

## Lopez Reservoir Monthly Operational Report April 2024

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/24	522.91	49673.7																	
04/01/24	522.87	49636.9	101	-36.9	2.31	7.08	0.98	3.01	46.06	141.36	151.45	0.00	0.71	918.2	0.00	0.35	26.78	151.45	87.78
04/02/24	522.82	49590.8	100	-46.1	2.24	6.88	2.96	9.08	31.22	95.80	111.75	0.09	0.71	917.7	4.89	0.00	0.00	116.64	70.55
04/03/24	522.79	49563.1	100	-27.6	2.20	6.75	2.87	8.82	22.79	69.93	85.50	0.07	0.71	917.4	3.80	0.00	0.00	89.29	61.66
04/04/24	522.77	49544.7	100	-18.4	2.19	6.73	3.02	9.27	20.90	64.15	80.15	0.02	0.71	917.2	1.09	0.00	0.00	81.23	62.81
04/05/24	522.82	49590.8	100	46.1	2.20	6.76	3.41	10.46	27.02	82.92	100.13	0.00	0.71	917.7	0.00	0.60	45.89	100.13	100.30
04/06/24	522.80	49572.3	100	-18.4	2.20	6.76	3.46	10.61	21.25	65.21	82.58	0.01	0.71	917.5	0.54	0.00	0.00	83.13	64.70
04/07/24	522.77	49544.7	100	-27.6	2.20	6.74	3.48	10.67	16.22	49.78	67.18	0.02	0.71	917.2	1.09	0.00	0.00	68.27	40.64
04/08/24	522.74	49517.1	100	-27.6	2.20	6.74	3.50	10.75	13.05	40.05	57.54	0.17	0.71	916.9	9.22	0.00	0.00	66.76	39.14
04/09/24	522.73	49507.9	100	-9.2	2.19	6.73	3.52	10.79	10.73	32.94	50.47	0.10	0.71	916.8	5.42	0.00	0.00	55.89	46.68
04/10/24	522.72	49498.7	100	-9.2	2.19	6.73	3.50	10.73	9.28	28.47	45.94	0.12	0.71	916.7	6.51	0.00	0.00	52.45	43.24
04/11/24	522.72	49498.7	100	0.0	2.19	6.72	3.26	10.02	8.32	25.54	42.28	0.17	0.71	916.7	9.22	0.00	0.00	51.50	51.50
04/12/24	522.72	49498.7	100	0.0	2.19	6.72	3.03	9.31	7.87	24.15	40.17	0.08	0.71	916.7	4.34	0.00	0.00	44.51	44.51
04/13/24	522.75	49526.3	100	27.6	2.19	6.72	3.01	9.24	22.86	70.16	86.12	0.00	0.71	917.0	0.00	0.25	19.10	86.12	94.63
04/14/24	522.94	49701.4	101	175.1	2.20	6.76	3.13	9.60	107.36	329.49	345.85	0.00	0.71	919.0	0.00	2.50	191.45	345.85	329.52
04/15/24	523.11	49858.4	101	157.0	2.20	6.75	1.84	5.63	135.96	417.24	429.62	0.07	0.71	920.7	3.81	0.00	0.00	433.43	590.44
04/16/24	522.99	49747.6	101	-110.9	2.20	6.75	0.13	0.40	87.87	269.65	276.79	0.56	0.71	919.5	30.46	0.00	0.00	307.26	196.40
04/17/24	522.93	49692.2	101	-55.4	2.20	6.74	0.06	0.18	60.49	185.65	192.56	0.14	0.71	918.9	7.61	0.00	0.00	200.18	144.80
04/18/24	522.86	49627.6	100	-64.6	2.19	6.73	0.01	0.03	45.42	139.40	146.16	0.09	0.71	918.1	4.89	0.00	0.00	151.05	86.49
04/19/24	522.83	49600.0	100	-27.7	2.19	6.72	0.01	0.02	37.21	114.20	120.94	0.12	0.71	917.8	6.52	0.00	0.00	127.46	99.81
04/20/24	522.81	49581.6	100	-18.4	2.19	6.71	2.52	7.72	30.07	92.30	106.73	0.08	0.71	917.6	4.34	0.00	0.00	111.07	92.64
04/21/24	522.78	49553.9	100	-27.6	2.18	6.69	3.78	11.60	22.70	69.66	87.95	0.16	0.71	917.3	8.68	0.00	0.00	96.63	69.00
04/22/24	522.78	49553.9	100	0.0	2.18	6.70	3.62	11.11	18.29	56.13	73.94	0.19	0.71	917.3	10.31	0.00	0.00	84.25	84.25
04/23/24	522.75	49526.3	100	-27.6	2.19	6.71	3.68	11.29	15.29	46.91	64.91	0.00	0.71	917.0	0.00	0.00	0.00	64.91	37.29
04/24/24	522.75	49526.3	100	0.0	2.19	6.71	3.66	11.23	13.64	41.85	59.79	0.15	0.71	917.0	8.14	0.00	0.00	67.93	67.93
04/25/24	522.74	49517.1	100	-9.2	2.19	6.71	3.69	11.32	11.90	36.52	54.55	0.10	0.71	916.9	5.43	0.00	0.00	59.98	50.77
04/26/24	522.73	49507.9	100	-9.2	2.19	6.71	3.70	11.36	10.65	32.69	50.75	0.11	0.71	916.8	5.97	0.00	0.00	56.72	47.52
04/27/24	522.72	49498.7	100	-9.2	2.18	6.69	3.72	11.40	8.63	26.49	44.59	0.12	0.71	916.7	6.51	0.00	0.00	51.10	41.89
04/28/24	522.71	49489.5	100	-9.2	2.18	6.70	3.75	11.50	6.72	20.61	38.81	0.14	0.71	916.6	7.59	0.00	0.00	46.40	37.20
04/29/24	522.71	49489.5	100	0.0	2.18	6.70	3.72	11.41	4.91	15.07	33.18	0.17	0.71	916.6	9.22	0.00	0.00	42.40	42.40
04/30/24	522.71	49489.5	100	0.0	2.18	6.70	3.68	11.29	3.06	9.38	27.37	0.03	0.71	916.6	1.63	0.00	0.00	29.00	29.00
End-of-month Summary	522.71	49489.5	100	-184.3	65.89	202.23	84.67	259.87	878	2693.66	3155.76	3.08	0.71	916.6	167.23	3.70	283.22	3322.99	2855.50

## Lopez Reservoir Monthly Operational Report March 2024

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
02/29/24	522.75	49526.3																	
03/01/24	522.75	49526.3	100	0.0	2.32	7.11	2.03	6.23	27.48	84.34	97.68	0.00	0.67	917.0	0.00	0.08	6.11	97.68	91.56
03/02/24	522.98	49738.3	101	212.0	2.32	7.12	2.04	6.26	104.39	320.38	333.76	0.00	0.67	919.4	0.00	0.85	65.12	333.76	480.68
03/03/24	523.08	49830.7	101	92.4	2.32	7.12	2.03	6.24	128.21	393.45	406.82	0.00	0.67	920.4	0.00	0.17	13.04	406.82	486.14
03/04/24	522.99	49747.6	101	-83.1	2.32	7.12	2.07	6.34	93.78	287.80	301.27	0.07	0.67	919.5	3.59	0.00	0.00	304.86	221.73
03/05/24	522.94	49701.4	101	-46.1	2.33	7.14	0.75	2.30	69.84	214.33	223.77	0.04	0.67	919.0	2.05	0.00	0.00	225.82	179.67
03/06/24	522.90	49664.5	101	-36.9	2.33	7.14	0.01	0.02	65.03	199.56	206.73	0.04	0.67	918.5	2.05	0.00	0.00	208.78	171.88
03/07/24	522.92	49683.0	101	18.4	2.33	7.15	0.01	0.02	61.12	187.56	194.74	0.00	0.67	918.8	0.00	0.28	21.44	194.74	191.75
03/08/24	522.87	49636.9	101	-46.1	2.34	7.17	0.01	0.04	48.88	150.01	157.21	0.02	0.67	918.2	1.03	0.00	0.00	158.23	112.12
03/09/24	522.83	49600.0	100	-36.9	2.33	7.15	0.01	0.04	40.23	123.45	130.64	0.07	0.67	917.8	3.59	0.00	0.00	134.23	97.36
03/10/24	522.82	49590.8	100	-9.2	2.33	7.14	0.01	0.04	35.97	110.38	117.56	0.08	0.67	917.7	4.10	0.00	0.00	121.66	112.45
03/11/24	522.81	49581.6	100	-9.2	2.33	7.15	0.01	0.04	32.26	98.99	106.18	0.08	0.67	917.6	4.10	0.00	0.00	110.28	101.06
03/12/24	522.80	49572.3	100	-9.2	2.33	7.14	0.00	0.01	29.60	90.84	97.99	0.03	0.67	917.5	1.54	0.00	0.00	99.53	90.31
03/13/24	522.79	49563.1	100	-9.2	2.33	7.15	0.02	0.05	27.05	83.00	90.20	0.11	0.67	917.4	5.63	0.00	0.00	95.83	86.62
03/14/24	522.78	49553.9	100	-9.2	2.33	7.15	0.02	0.06	23.01	70.63	77.83	0.06	0.67	917.3	3.07	0.00	0.00	80.91	71.70
03/15/24	522.75	49526.3	100	-27.6	2.33	7.14	0.02	0.06	17.93	55.04	62.24	0.19	0.67	917.0	9.73	0.00	0.00	71.97	44.34
03/16/24	522.74	49517.1	100	-9.2	2.32	7.13	0.02	0.05	15.04	46.15	53.34	0.10	0.67	916.9	5.12	0.00	0.00	58.46	49.25
03/17/24	522.74	49517.1	100	0.0	2.33	7.14	0.02	0.06	13.85	42.52	49.72	0.15	0.67	916.9	7.68	0.00	0.00	57.40	57.40
03/18/24	522.74	49517.1	100	0.0	2.33	7.14	0.02	0.07	13.68	41.99	49.20	0.01	0.67	916.9	0.51	0.00	0.00	49.71	49.71
03/19/24	522.74	49517.1	100	0.0	2.33	7.14	0.02	0.07	13.43	41.20	48.41	0.05	0.67	916.9	2.56	0.00	0.00	50.97	50.97
03/20/24	522.74	49517.1	100	0.0	2.33	7.14	0.02	0.06	13.19	40.48	47.67	0.25	0.67	916.9	12.80	0.00	0.00	60.47	60.47
03/21/24	522.73	49507.9	100	-9.2	2.33	7.14	0.02	0.05	11.64	35.71	42.91	0.10	0.67	916.8	5.12	0.00	0.00	48.03	38.82
03/22/24	522.73	49507.9	100	0.0	2.32	7.13	0.02	0.06	11.44	35.12	42.31	0.03	0.67	916.8	1.54	0.00	0.00	43.84	43.84
03/23/24	522.78	49553.9	100	46.0	2.33	7.14	0.01	0.04	18.43	56.55	63.72	0.00	0.67	917.3	0.00	0.32	24.46	63.72	85.30
03/24/24	522.76	49535.5	100	-18.4	2.33	7.14	0.03	0.10	18.33	56.26	63.49	0.12	0.67	917.1	6.14	0.00	0.00	69.63	51.21
03/25/24	522.74	49517.1	100	-18.4	2.32	7.13	0.02	0.07	16.25	49.87	57.07	0.00	0.67	916.9	0.00	0.20	15.28	57.07	23.37
03/26/24	522.73	49507.9	100	-9.2	2.32	7.12	0.02	0.06	12.75	39.12	46.31	0.05	0.67	916.8	2.56	0.00	0.00	48.87	39.66
03/27/24	522.75	49526.3	100	18.4	2.32	7.13	0.02	0.05	10.70	32.82	40.00	0.13	0.67	917.0	6.66	0.00	0.00	46.66	65.07
03/28/24	522.73	49507.9	100	-18.4	2.34	7.18	0.01	0.03	10.63	32.62	39.83	0.04	0.67	916.8	2.05	0.00	0.00	41.88	23.47
03/29/24	522.90	49664.5	101	156.6	2.33	7.14	0.01	0.03	13.45	41.29	48.46	0.08	0.67	918.5	4.10	0.00	0.00	52.56	209.20
03/30/24	522.91	49673.7	101	9.2	2.33	7.14	0.02	0.07	52.90	162.33	169.54	0.00	0.67	918.7	0.00	1.08	82.68	169.54	96.08
03/31/24	522.91	49673.7	101	0.0	2.32	7.12	0.02	0.07	58.28	178.87	186.06	0.00	0.67	918.7	0.00	0.23	17.61	186.06	168.46
End-of-month Summary	522.91	49673.7	101	147.4	72.10	221.29	9.35	28.69	1,109	3,402.66	3652.64	1.90	0.67	918.7	97.32	3.21	245.74	3,749.96	3,651.66

## Lopez Reservoir Monthly Operational Report February 2024

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/24	521.06	47985.2																	
02/01/24	521.16	48075.6	97	90.4	1.81	5.56	1.47	4.52	0.00	0.00	10.08	0.00	0.64	900.9	0.00	0.61	45.80	10.08	54.64
02/02/24	521.22	48129.8	97	54.3	1.81	5.56	1.42	4.36	0.00	0.00	9.91	0.00	0.64	901.5	0.00	0.21	15.78	9.91	48.40
02/03/24	521.26	48166.0	98	36.2	1.81	5.57	1.41	4.34	0.00	0.00	9.91	0.00	0.64	902.0	0.00	0.10	7.52	9.91	38.59
02/04/24	521.31	48211.3	98	45.3	1.81	5.57	1.41	4.33	0.00	0.00	9.90	0.00	0.64	902.5	0.00	0.23	17.30	9.90	37.88
02/05/24	521.81	48665.4	99	454.1	1.82	5.57	2.18	6.69	0.00	0.00	12.26	0.00	0.64	907.5	0.00	1.79	135.37	12.26	331.04
02/06/24	522.35	49158.9	100	493.4	1.82	5.58	2.66	8.16	0.00	0.00	13.74	0.00	0.64	913.0	0.00	0.50	38.04	13.74	469.11
02/07/24	522.55	49342.4	100	183.5	1.82	5.59	1.29	3.95	0.37	1.14	10.68	1.45	0.64	915.0	70.76	0.00	0.00	81.44	264.95
02/08/24	522.76	49535.5	100	193.1	1.67	5.12	2.11	6.48	17.00	52.17	63.77	0.00	0.64	917.1	0.00	0.52	39.74	63.77	217.16
02/09/24	522.82	49590.8	100	55.3	2.32	7.12	2.33	7.15	29.61	90.86	105.14	0.01	0.64	917.7	0.49	0.00	0.00	105.63	160.89
02/10/24	522.83	49600.0	100	9.2	2.33	7.15	2.59	7.96	31.12	95.50	110.61	0.11	0.64	917.8	5.38	0.00	0.00	115.99	125.21
02/11/24	522.82	49590.8	100	-9.2	2.33	7.14	2.58	7.91	27.29	83.76	98.80	0.09	0.64	917.7	4.41	0.00	0.00	103.21	93.99
02/12/24	522.81	49581.6	100	-9.2	2.33	7.15	2.38	7.31	25.87	79.41	93.87	0.10	0.64	917.6	4.89	0.00	0.00	98.77	89.55
02/13/24	522.79	49563.1	100	-18.4	2.33	7.15	2.37	7.28	21.15	64.92	79.35	0.00	0.64	917.4	0.00	0.00	0.00	79.35	60.93
02/14/24	522.78	49553.9	100	-9.2	2.32	7.13	2.03	6.23	18.31	56.19	69.56	0.09	0.64	917.3	4.40	0.00	0.00	73.96	64.75
02/15/24	522.78	49553.9	100	0.0	2.32	7.13	1.90	5.83	19.15	58.76	71.73	0.00	0.64	917.3	0.00	0.09	6.88	71.73	64.85
02/16/24	522.77	49544.7	100	-9.2	2.32	7.13	1.88	5.78	17.72	54.38	67.29	0.03	0.64	917.2	1.47	0.00	0.00	68.76	59.55
02/17/24	522.77	49544.7	100	0.0	2.32	7.12	1.86	5.71	18.68	57.32	70.15	0.09	0.64	917.2	4.40	0.00	0.00	74.55	74.55
02/18/24	522.79	49563.1	100	18.4	2.32	7.12	1.89	5.79	22.66	69.54	82.45	0.00	0.64	917.4	0.00	2.04	155.96	82.45	-55.10
02/19/24	523.13	49876.9	101	313.8	2.33	7.15	0.66	2.04	169.75	520.95	530.14	0.43	0.64	920.9	21.12	0.00	0.00	551.26	865.04
02/20/24	523.11	49858.4	101	-18.5	2.33	7.14	1.46	4.49	135.59	416.12	427.75	0.03	0.64	920.7	1.47	0.00	0.00	429.23	410.73
02/21/24	522.98	49738.3	101	-120.1	2.33	7.15	2.10	6.46	88.14	270.48	284.09	0.00	0.64	919.4	0.00	0.31	23.75	284.09	140.25
02/22/24	522.90	49664.5	101	-73.8	2.33	7.14	2.10	6.43	58.63	179.94	193.51	0.23	0.64	918.5	11.27	0.00	0.00	204.78	130.96
02/23/24	522.88	49646.1	101	-18.4	2.32	7.13	2.08	6.37	42.13	129.31	142.81	0.04	0.64	918.3	1.96	0.00	0.00	144.77	126.32
02/24/24	522.85	49618.4	100	-27.7	2.32	7.12	2.06	6.33	33.04	101.40	114.85	0.09	0.64	918.0	4.41	0.00	0.00	119.26	91.60
02/25/24	522.80	49572.3	100	-46.1	2.32	7.12	2.04	6.25	27.91	85.64	99.02	0.11	0.64	917.5	5.38	0.00	0.00	104.40	58.33
02/26/24	522.78	49553.9	100	-18.4	2.32	7.11	2.29	7.03	24.40	74.87	89.02	0.01	0.64	917.3	0.49	0.00	0.00	89.51	71.08
02/27/24	522.79	49563.1	100	9.2	2.32	7.13	2.07	6.36	21.81	66.93	80.42	0.03	0.64	917.4	1.47	0.00	0.00	81.88	91.09
02/28/24	522.75	49526.3	100	-36.8	2.32	7.11	2.05	6.28	18.35	56.32	69.71	0.09	0.64	917.0	4.40	0.00	0.00	74.12	37.28
02/29/24	522.75	49526.3	100	0.0	2.32	7.10	2.04	6.25	16.18	49.66	63.02	0.06	0.64	917.0	2.93	0.00	0.00	65.96	65.96
End-of-month Summary	522.75	49,526.3	100.28	1,541.10	63.17	193.87	56.72	174.08	885	2,715.59	3,083.53	3.09	0.64	917.03	151.11	6.40	486.14	3,234.64	4,289.60

## Lopez Reservoir Monthly Operational Report January 2024

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
12/31/23	520.35	47346.6																		
01/01/24	520.37	47364.6	96	17.9	2.55	7.83	2.12	6.50	0.00	0.00	14.33	0.03	0.64	892.9	1.43	0.00	0.00	15.76	33.67	
01/02/24	520.37	47364.6	96	0.0	2.39	7.34	2.22	6.82	0.00	0.00	14.16	0.07	0.64	892.9	3.33	0.00	0.00	17.50	17.50	
01/03/24	520.42	47409.4	96	44.8	2.22	6.80	2.24	6.89	0.00	0.00	13.69	0.10	0.64	893.4	4.77	0.50	37.23	18.45	26.03	
01/04/24	520.45	47436.3	96	26.9	2.13	6.52	2.24	6.88	0.00	0.00	13.41	0.05	0.64	893.7	2.38	0.00	0.00	15.79	42.69	
01/05/24	520.46	47445.2	96	9.0	2.13	6.54	2.24	6.88	0.00	0.00	13.42	0.09	0.64	893.8	4.29	0.00	0.00	17.71	26.68	
01/06/24	520.46	47445.2	96	0.0	2.13	6.53	2.24	6.86	0.00	0.00	13.39	0.14	0.64	893.8	6.67	0.00	0.00	20.07	20.07	
01/07/24	520.48	47463.2	96	17.9	2.13	6.53	2.24	6.87	0.00	0.00	13.41	0.00	0.64	894.1	0.00	0.20	14.90	13.41	16.44	
01/08/24	520.49	47472.1	96	9.0	2.13	6.55	2.83	8.68	0.00	0.00	15.23	0.10	0.64	894.2	4.77	0.00	0.00	19.99	28.97	
01/09/24	520.48	47463.2	96	-9.0	2.14	6.56	2.92	8.96	0.00	0.00	15.51	0.00	0.64	894.1	0.00	0.00	0.00	15.51	6.54	
01/10/24	520.47	47454.2	96	-9.0	2.13	6.54	2.63	8.07	0.00	0.00	14.62	0.18	0.64	893.9	8.58	0.00	0.00	23.20	14.23	
01/11/24	520.51	47490.1	96	35.9	2.00	6.13	2.63	8.06	0.00	0.00	14.19	0.00	0.64	894.4	0.00	0.20	14.91	14.19	35.17	
01/12/24	520.60	47570.9	96	80.8	1.87	5.74	2.60	7.98	0.00	0.00	13.72	0.16	0.64	895.3	7.64	0.00	0.00	21.36	102.16	
01/13/24	520.55	47526.0	96	-44.9	1.85	5.69	2.63	8.08	0.00	0.00	13.77	0.08	0.64	894.8	3.82	0.00	0.00	17.59	-27.32	
01/14/24	520.52	47499.1	96	-26.9	1.82	5.58	2.62	8.03	0.00	0.00	13.61	0.16	0.64	894.5	7.63	0.00	0.00	21.25	-5.68	
01/15/24	520.52	47499.1	96	0.0	1.81	5.57	2.62	8.03	0.00	0.00	13.60	0.00	0.64	894.5	0.00	0.00	0.00	13.60	13.60	
01/16/24	520.53	47508.0	96	9.0	1.81	5.56	2.61	8.01	0.00	0.00	13.58	0.13	0.64	894.6	6.20	0.00	0.00	19.78	28.75	
01/17/24	520.53	47508.0	96	0.0	1.81	5.55	2.61	8.02	0.00	0.00	13.57	0.07	0.64	894.6	3.34	0.00	0.00	16.91	16.91	
01/18/24	520.54	47517.0	96	9.0	1.81	5.56	2.61	8.02	0.00	0.00	13.57	0.02	0.64	894.7	0.95	0.00	0.00	14.53	23.50	
01/19/24	520.54	47517.0	96	0.0	1.81	5.56	2.60	7.98	0.00	0.00	13.53	0.08	0.64	894.7	3.82	0.00	0.00	17.35	17.35	
01/20/24	520.59	47561.9	96	44.9	1.81	5.56	2.60	7.98	0.00	0.00	13.53	0.00	0.64	895.2	0.00	0.35	26.11	13.53	32.32	
01/21/24	520.67	47633.8	96	71.9	1.81	5.55	2.61	7.99	0.00	0.00	13.54	0.00	0.64	896.0	0.00	0.60	44.80	13.54	40.63	
01/22/24	520.76	47714.7	97	81.0	1.81	5.54	2.60	7.99	0.00	0.00	13.53	0.00	0.64	896.9	0.00	0.50	37.37	13.53	57.11	
01/23/24	520.89	47831.8	97	117.1	1.81	5.56	2.60	7.99	0.00	0.00	13.55	0.00	0.64	898.2	0.00	0.70	52.40	13.55	78.23	
01/24/24	520.93	47867.9	97	36.1	1.81	5.56	2.60	7.99	0.00	0.00	13.55	0.06	0.64	898.6	2.88	0.00	0.00	16.43	52.49	
01/25/24	520.97	47904.0	97	36.1	1.81	5.56	2.01	6.15	0.00	0.00	11.71	0.03	0.64	899.0	1.44	0.00	0.00	13.15	49.23	
01/26/24	520.99	47922.0	97	18.0	1.81	5.56	1.57	4.81	0.00	0.00	10.36	0.05	0.64	899.2	2.40	0.00	0.00	12.76	30.80	
01/27/24	521.01	47940.1	97	18.0	1.81	5.56	1.56	4.80	0.00	0.00	10.36	0.12	0.64	899.4	5.76	0.00	0.00	16.11	34.16	
01/28/24	521.03	47958.1	97	18.1	1.81	5.54	1.56	4.78	0.00	0.00	10.32	0.09	0.64	899.6	4.32	0.00	0.00	14.64	32.70	
01/29/24	521.04	47967.1	97	9.0	1.81	5.55	2.54	7.80	0.00	0.00	13.35	0.00	0.64	899.7	0.00	0.01	0.75	13.35	21.63	
01/30/24	521.05	47976.2	97	9.0	1.81	5.55	2.33	7.15	0.00	0.00	12.70	0.11	0.64	899.8	5.28	0.00	0.00	17.98	27.01	
01/31/24	521.06	47985.2	97	9.0	1.81	5.56	1.50	4.60	0.00	0.00	10.17	0.12	0.64	899.9	5.76	0.00	0.00	15.93	24.96	
End-of-month Summary	521.06	47985.2	97	638.6	60.38	185.32	73.53	225.66	0.00	0.00	410.98	2.04	0.64	899.9	97.45	3.06	228.46	508.43	918.53	

## Lopez Reservoir Monthly Operational Report December 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
11/30/23	519.77	46828.9																		
12/01/23	519.76	46820.0	95	-8.9	3.05	9.35	2.80	8.58	0.00	0.00	17.93	0.14	0.67	886.8	6.93	0.00	0.00	24.86	15.97	
12/02/23	519.76	46820.0	95	0.0	3.05	9.35	2.79	8.57	0.00	0.00	17.93	0.06	0.67	886.8	2.97	0.00	0.00	20.90	20.90	
12/03/23	519.75	46811.1	95	-8.9	3.05	9.35	2.79	8.57	0.00	0.00	17.92	0.14	0.67	886.7	6.93	0.00	0.00	24.85	15.96	
12/04/23	519.73	46793.3	95	-17.8	2.79	8.55	2.87	8.80	0.00	0.00	17.35	0.02	0.67	886.4	0.99	0.00	0.00	18.34	0.55	
12/05/23	519.73	46793.3	95	0.0	2.55	7.82	2.82	8.65	0.00	0.00	16.47	0.16	0.67	886.4	7.92	0.00	0.00	24.39	24.39	
12/06/23	519.72	46784.4	95	-8.9	2.57	7.88	2.52	7.74	0.00	0.00	15.62	0.08	0.67	886.3	3.96	0.00	0.00	19.57	10.68	
12/07/23	519.72	46784.4	95	0.0	2.56	7.87	2.33	7.16	0.00	0.00	15.03	0.06	0.67	886.3	2.97	0.00	0.00	18.00	18.00	
12/08/23	519.72	46784.4	95	0.0	2.56	7.86	2.33	7.15	0.00	0.00	15.01	0.16	0.67	886.3	7.92	0.00	0.00	22.93	22.93	
12/09/23	519.70	46766.7	95	-17.8	2.56	7.86	2.33	7.15	0.00	0.00	15.01	0.10	0.67	886.1	4.95	0.00	0.00	19.96	2.18	
12/10/23	519.69	46757.8	95	-8.9	2.56	7.86	2.33	7.15	0.00	0.00	15.01	0.14	0.67	886.0	6.93	0.00	0.00	21.93	13.05	
12/11/23	519.68	46748.9	95	-8.9	2.56	7.86	2.33	7.14	0.00	0.00	15.00	0.05	0.67	885.9	2.47	0.00	0.00	17.48	8.59	
12/12/23	519.68	46748.9	95	0.0	2.56	7.85	2.33	7.14	0.00	0.00	14.99	0.07	0.67	885.9	3.46	0.00	0.00	18.45	18.45	
12/13/23	519.66	46731.1	95	-17.8	2.56	7.86	2.32	7.13	0.00	0.00	14.99	0.27	0.67	885.7	13.35	0.00	0.00	28.34	10.57	
12/14/23	519.66	46731.1	95	0.0	2.56	7.87	2.32	7.13	0.00	0.00	15.00	0.08	0.67	885.7	3.96	0.00	0.00	18.95	18.95	
12/15/23	519.66	46731.1	95	0.0	2.56	7.86	2.33	7.14	0.00	0.00	15.00	0.03	0.67	885.7	1.48	0.00	0.00	16.48	16.48	
12/16/23	519.65	46722.2	95	-8.9	2.56	7.86	2.33	7.14	0.00	0.00	14.99	0.06	0.67	885.6	2.97	0.00	0.00	17.96	9.08	
12/17/23	519.65	46722.2	95	0.0	2.55	7.84	2.32	7.13	0.00	0.00	14.97	0.05	0.67	885.6	2.47	0.00	0.00	17.44	17.44	
12/18/23	519.65	46722.2	95	0.0	2.55	7.84	2.33	7.14	0.00	0.00	14.98	0.00	0.67	885.6	0.00	0.07	5.17	14.98	9.81	
12/19/23	519.73	46793.3	95	71.1	2.55	7.82	1.54	4.72	0.00	0.00	12.55	0.00	0.67	886.4	0.00	0.85	62.79	12.55	20.86	
12/20/23	519.80	46855.6	95	62.3	2.56	7.84	0.03	0.10	0.00	0.00	7.94	0.00	0.67	887.2	0.00	0.50	36.96	7.94	33.25	
12/21/23	520.08	47105.2	95	249.6	2.55	7.83	0.03	0.09	0.00	0.00	7.92	0.00	0.67	890.0	0.00	3.00	222.50	7.92	35.01	
12/22/23	520.15	47167.7	96	62.5	2.55	7.83	0.03	0.09	0.00	0.00	7.92	0.00	0.67	890.7	0.00	0.00	0.00	7.92	70.45	
12/23/23	520.17	47185.6	96	17.9	2.55	7.83	0.03	0.09	0.00	0.00	7.92	0.03	0.67	890.9	1.49	0.00	0.00	9.41	27.28	
12/24/23	520.18	47194.5	96	8.9	2.56	7.84	1.00	3.06	0.00	0.00	10.90	0.06	0.67	891.0	2.98	0.00	0.00	13.89	22.82	
12/25/23	520.19	47203.5	96	8.9	2.55	7.84	2.80	8.58	0.00	0.00	16.42	0.06	0.67	891.1	2.99	0.00	0.00	19.40	28.34	
12/26/23	520.20	47212.4	96	8.9	2.56	7.84	2.80	8.58	0.00	0.00	16.43	0.06	0.67	891.2	2.99	0.00	0.00	19.41	28.35	
12/27/23	520.19	47203.5	96	-8.9	2.55	7.81	4.22	12.94	0.00	0.00	20.76	0.05	0.67	891.1	2.49	0.00	0.00	23.24	14.30	
12/28/23	520.18	47194.5	96	-8.9	2.55	7.81	4.20	12.90	0.00	0.00	20.71	0.03	0.67	891.0	1.49	0.00	0.00	22.21	13.27	
12/29/23	520.18	47194.5	96	0.0	2.55	7.81	4.19	12.87	0.00	0.00	20.68	0.01	0.67	891.0	0.50	0.00	0.00	21.17	21.17	
12/30/23	520.30	47301.9	96	107.3	2.54	7.81	4.19	12.87	0.00	0.00	20.67	0.00	0.67	892.2	0.00	1.60	118.96	20.67	9.05	
12/31/23	520.35	47346.6	96	44.8	2.55	7.81	3.03	9.30	0.00	0.00	17.11	0.00	0.67	892.7	0.00	0.30	22.32	17.11	39.57	
End-of-month Summary	520.35	47346.6	96	517.7	80.90	248.30	72.60	222.81	0.00	0.00	471.11	1.97	0.67	892.7	97.55	6.32	468.70	568.66	617.70	

## Lopez Reservoir Monthly Operational Report November 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/23	519.97	47007.0																	
11/01/23	519.96	46998.1	95	-8.9	2.81	8.61	2.56	7.86	0.00	0.00	16.47	0.16	0.76	888.8	9.01	0.00	0.00	25.48	16.56
11/02/23	519.93	46971.4	95	-26.7	2.81	8.62	2.65	8.13	0.00	0.00	16.75	0.22	0.76	888.5	12.38	0.00	0.00	29.13	2.38
11/03/23	519.92	46962.5	95	-8.9	2.81	8.62	2.84	8.71	0.00	0.00	17.33	0.09	0.76	888.4	5.06	0.00	0.00	22.39	13.48
11/04/23	519.91	46953.6	95	-8.9	2.81	8.62	3.13	9.62	0.00	0.00	18.23	0.12	0.76	888.3	6.75	0.00	0.00	24.98	16.07
11/05/23	519.90	46944.6	95	-8.9	2.81	8.61	3.14	9.63	0.00	0.00	18.25	0.11	0.76	888.2	6.19	0.00	0.00	24.43	15.52
11/06/23	519.90	46944.6	95	0.0	3.03	9.28	3.13	9.60	0.00	0.00	18.88	0.22	0.76	888.2	12.38	0.00	0.00	31.26	31.26
11/07/23	519.89	46935.7	95	-8.9	3.17	9.73	3.11	9.54	0.00	0.00	19.27	0.19	0.76	888.1	10.69	0.00	0.00	29.96	21.05
11/08/23	519.88	46926.8	95	-8.9	3.17	9.73	3.12	9.59	0.00	0.00	19.32	0.09	0.76	888.0	5.06	0.00	0.00	24.38	15.47
11/09/23	519.86	46909.0	95	-17.8	3.17	9.73	3.13	9.60	0.00	0.00	19.33	0.17	0.76	887.8	9.56	0.00	0.00	28.88	11.07
11/10/23	519.85	46900.1	95	-8.9	3.17	9.73	3.12	9.58	0.00	0.00	19.30	0.12	0.76	887.7	6.75	0.00	0.00	26.05	17.15
11/11/23	519.83	46882.3	95	-17.8	3.17	9.73	3.12	9.58	0.00	0.00	19.30	0.19	0.76	887.5	10.68	0.00	0.00	29.98	12.18
11/12/23	519.82	46873.4	95	-8.9	3.18	9.75	3.13	9.59	0.00	0.00	19.35	0.16	0.76	887.4	8.99	0.00	0.00	28.34	19.44
11/13/23	519.81	46864.5	95	-8.9	3.18	9.76	3.14	9.63	0.00	0.00	19.39	0.07	0.76	887.3	3.93	0.00	0.00	23.32	14.42
11/14/23	519.80	46855.6	95	-8.9	3.18	9.76	3.14	9.63	0.00	0.00	19.39	0.06	0.76	887.2	3.37	0.00	0.00	22.76	13.86
11/15/23	519.80	46855.6	95	0.0					0.00	0.00		0.07	0.76	887.2	3.93	0.00	0.00		
11/16/23	519.78	46837.8	95	-17.8	3.18	9.76	3.13	9.59	0.00	0.00	19.35	0.17	0.76	887.0	9.55	0.00	0.00	28.90	11.10
11/17/23	519.77	46828.9	95	-8.9	3.13	9.60	3.18	9.75	0.00	0.00	19.35	0.03	0.76	886.9	1.69	0.00	0.00	21.04	12.14
11/18/23	519.78	46837.8	95	8.9	3.18	9.76	3.15	9.67	0.00	0.00	19.43	0.00	0.76	887.0	0.00	0.18	13.30	19.43	15.02
11/19/23	519.89	46935.7	95	97.9	3.18	9.75	3.15	9.67	0.00	0.00	19.43	0.00	0.76	888.1	0.00	0.19	14.06	19.43	103.30
11/20/23	519.87	46917.9	95	-17.8	3.14	9.62	2.86	8.76	0.00	0.00	18.38	0.17	0.76	887.9	9.56	0.00	0.00	27.94	10.13
11/21/23	519.85	46900.1	95	-17.8	3.05	9.37	2.32	7.10	0.00	0.00	16.47	0.09	0.76	887.7	5.06	0.00	0.00	21.53	3.72
11/22/23	519.84	46891.2	95	-8.9	3.05	9.37	2.31	7.10	0.00	0.00	16.46	0.11	0.76	887.6	6.18	0.00	0.00	22.65	13.74
11/23/23	519.83	46882.3	95	-8.9	3.05	9.36	2.31	7.10	0.00	0.00	16.45	0.14	0.76	887.5	7.87	0.00	0.00	24.32	15.42
11/24/23	519.83	46882.3	95	0.0	3.05	9.36	2.31	7.09	0.00	0.00	16.45	0.02	0.76	887.5	1.12	0.00	0.00	17.57	17.57
11/25/23	519.82	46873.4	95	-8.9	3.05	9.37	2.31	7.09	0.00	0.00	16.46	0.11	0.76	887.4	6.18	0.00	0.00	22.64	13.74
11/26/23	519.81	46864.5	95	-8.9	3.05	9.37	2.31	7.09	0.00	0.00	16.46	0.12	0.76	887.3	6.74	0.00	0.00	23.21	14.30
11/27/23	519.80	46855.6	95	-8.9	3.05	9.36	2.63	8.08	0.00	0.00	17.44	0.05	0.76	887.2	2.81	0.00	0.00	20.25	11.35
11/28/23	519.79	46846.7	95	-8.9	3.05	9.36	2.81	8.61	0.00	0.00	17.97	0.04	0.76	887.1	2.25	0.00	0.00	20.22	11.32
11/29/23	519.78	46837.8	95	-8.9	3.05	9.36	2.80	8.60	0.00	0.00	17.96	0.07	0.76	887.0	3.93	0.00	0.00	21.90	13.00
11/30/23	519.77	46828.9	95	-8.9	3.05	9.35	2.80	8.59	0.00	0.00	17.94	0.01	0.76	886.9	0.56	0.00	0.00	18.50	9.60
End-of-month Summary	519.77	46828.9	95	-178.1	88.76	272.40	82.82	254.18	0.00	0.00	526.58	3.17	0.76	886.9	178.23	0.37	27.37	700.88	495.38

## Lopez Reservoir Monthly Operational Report October 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
09/30/23	520.62	47588.9																	
10/01/23	520.61	47579.9	96	-9.0	4.45	13.66	4.43	13.59	0.00	0.00	27.25	0.12	0.79	895.4	7.07	0.10	7.46	34.33	17.88
10/02/23	520.58	47552.9	96	-26.9	3.93	12.07	4.67	14.32	0.00	0.00	26.39	0.05	0.79	895.1	2.95	0.00	0.00	29.34	2.39
10/03/23	520.56	47535.0	96	-18.0	3.31	10.16	4.68	14.37	0.00	0.00	24.53	0.14	0.79	894.9	8.25	0.00	0.00	32.78	14.82
10/04/23	520.53	47508.0	96	-26.9	3.68	11.28	5.20	15.96	0.00	0.00	27.24	0.23	0.79	894.6	13.55	0.00	0.00	40.78	13.85
10/05/23	520.50	47481.1	96	-26.9	3.62	11.12	5.14	15.78	0.00	0.00	26.89	0.00	0.79	894.3	0.00	0.00	0.00	26.89	-0.03
10/06/23	520.48	47463.2	96	-17.9	3.65	11.21	5.19	15.93	0.00	0.00	27.14	0.21	0.79	894.1	12.36	0.00	0.00	39.50	21.56
10/07/23	520.45	47436.3	96	-26.9	3.65	11.19	5.19	15.94	0.00	0.00	27.13	0.20	0.79	893.7	11.77	0.00	0.00	38.90	11.99
10/08/23	520.42	47409.4	96	-26.9	3.64	11.16	5.20	15.95	0.00	0.00	27.11	0.16	0.79	893.4	9.41	0.00	0.00	36.52	9.62
10/09/23	520.40	47391.4	96	-17.9	3.62	11.12	5.21	15.98	0.00	0.00	27.10	0.21	0.79	893.2	12.35	0.00	0.00	39.45	21.52
10/10/23	520.38	47373.5	96	-17.9	3.62	11.12	4.44	13.63	0.00	0.00	24.75	0.11	0.79	893.0	6.47	0.00	0.00	31.22	13.29
10/11/23	520.36	47355.6	96	-17.9	3.62	11.12	3.45	10.60	0.00	0.00	21.72	0.24	0.79	892.8	14.11	0.00	0.00	35.83	17.91
10/12/23	520.34	47337.7	96	-17.9	3.10	9.53	3.41	10.47	0.00	0.00	20.00	0.06	0.79	892.6	3.53	0.00	0.00	23.53	5.61
10/13/23	520.32	47319.8	96	-17.9	3.39	10.42	4.41	13.52	0.00	0.00	23.94	0.20	0.79	892.4	11.75	0.00	0.00	35.69	17.78
10/14/23	520.29	47292.9	96	-26.9	3.39	10.41	4.52	13.86	0.00	0.00	24.28	0.08	0.79	892.1	4.70	0.00	0.00	28.98	2.12
10/15/23	520.27	47275.0	96	-17.9	3.39	10.40	4.66	14.30	0.00	0.00	24.71	0.12	0.79	891.9	7.05	0.00	0.00	31.75	13.85
10/16/23	520.26	47266.1	96	-8.9	3.39	10.40	4.76	14.62	0.00	0.00	25.01	0.18	0.79	891.8	10.57	0.00	0.00	35.58	26.63
10/17/23	520.23	47239.2	96	-26.8	3.27	3.27	4.77	14.62	0.00	0.00	17.89	0.18	0.79	891.5	10.56	0.00	0.00	28.46	1.62
10/18/23	520.20	47212.4	96	-26.8	3.17	9.74	4.66	14.31	0.00	0.00	24.06	0.17	0.79	891.2	9.97	0.00	0.00	34.03	7.20
10/19/23	520.19	47203.5	96	-8.9	3.17	9.74	4.65	14.28	0.00	0.00	24.02	0.09	0.79	891.1	5.28	0.00	0.00	29.30	20.36
10/20/23	520.17	47185.6	96	-17.9	3.17	9.73	4.65	14.27	0.00	0.00	24.00	0.20	0.79	890.9	11.73	0.00	0.00	35.73	17.85
10/21/23	520.15	47167.7	96	-17.9	3.17	9.73	4.65	14.26	0.00	0.00	23.99	0.26	0.79	890.7	15.25	0.00	0.00	39.23	21.36
10/22/23	520.13	47149.8	95	-17.9	3.17	9.74	4.64	14.23	0.00	0.00	23.97	0.11	0.79	890.5	6.45	0.00	0.00	30.42	12.55
10/23/23	520.11	47132.0	95	-17.9	3.17	9.73	4.64	14.24	0.00	0.00	23.97	0.02	0.79	890.3	1.17	0.00	0.00	25.14	7.27
10/24/23	520.10	47123.0	95	-8.9	3.17	9.72	4.73	14.51	0.00	0.00	24.23	0.16	0.79	890.2	9.38	0.00	0.00	33.61	24.68
10/25/23	520.08	47105.2	95	-17.9	3.17	9.73	3.88	11.91	0.00	0.00	21.64	0.11	0.79	890.0	6.45	0.00	0.00	28.08	10.22
10/26/23	520.07	47096.3	95	-8.9	3.18	9.74	2.47	7.57	0.00	0.00	17.32	0.11	0.79	889.9	6.44	0.00	0.00	23.76	14.84
10/27/23	520.05	47078.4	95	-17.9	3.17	9.73	2.46	7.55	0.00	0.00	17.28	0.13	0.79	889.7	7.61	0.00	0.00	24.89	7.04
10/28/23	520.05	47078.4	95	0.0	3.17	9.73	2.46	7.55	0.00	0.00	17.28	0.10	0.79	889.7	5.86	0.00	0.00	23.14	23.14
10/29/23	520.01	47042.7	95	-35.7	3.17	9.73	2.46	7.55	0.00	0.00	17.28	0.21	0.79	889.3	12.29	0.00	0.00	29.57	-6.12
10/30/23	519.99	47024.9	95	-17.8	2.96	9.09	2.47	7.57	0.00	0.00	16.66	0.15	0.79	889.1	8.78	0.00	0.00	25.44	7.60
10/31/23	519.97	47007.0	95	-17.8	2.80	8.60	2.47	7.58	0.00	0.00	16.19	0.11	0.79	888.9	6.44	0.00	0.00	22.62	4.79
End-of-month Summary	519.97	47007.0	95	-581.8	104.55	314.12	130.61	400.84	0.00	0.00	714.96	4.42	0.79	888.9	259.53	0.10	7.46	974.49	385.21

## Lopez Reservoir Monthly Operational Report September 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
08/31/23	521.31	48211.3																	
09/01/23	521.28	48184.1	98	-27.2	4.25	13.05	4.02	12.33	0.00	0.00	25.38	0.01	0.80	902.2	0.60	0.00	0.00	25.99	-1.18
09/02/23	521.26	48166.0	98	-18.1	4.30	13.18	4.01	12.32	0.00	0.00	25.50	0.09	0.80	902.0	5.41	0.00	0.00	30.91	12.81
09/03/23	521.25	48157.0	98	-9.1	4.30	13.19	4.01	12.31	0.00	0.00	25.50	0.08	0.80	901.9	4.81	0.00	0.00	30.31	21.26
09/04/23	521.24	48147.9	97	-9.1	4.27	13.09	4.01	12.30	0.00	0.00	25.39	0.12	0.80	901.7	7.21	0.00	0.00	32.60	23.55
09/05/23	521.20	48111.7	97	-36.2	4.30	13.19	4.02	12.32	0.00	0.00	25.51	0.16	0.80	901.3	9.61	0.00	0.00	35.12	-1.07
09/06/23	521.18	48093.6	97	-18.1	4.29	13.18	4.01	12.32	0.00	0.00	25.49	0.17	0.80	901.1	10.21	0.00	0.00	35.70	17.62
09/07/23	521.16	48075.6	97	-18.1	4.29	13.17	4.01	12.31	0.00	0.00	25.48	0.10	0.80	900.9	6.01	0.00	0.00	31.49	13.40
09/08/23	521.13	48048.4	97	-27.1	4.30	13.18	4.01	12.31	0.00	0.00	25.49	0.29	0.80	900.6	17.41	0.00	0.00	42.91	15.79
09/09/23	521.11	48030.4	97	-18.1	4.29	13.18	4.01	12.31	0.00	0.00	25.48	0.07	0.80	900.4	4.20	0.00	0.00	29.68	11.61
09/10/23	521.07	47994.2	97	-36.1	4.29	13.17	4.01	12.31	0.00	0.00	25.48	0.06	0.80	900.0	3.60	0.00	0.00	29.08	-7.05
09/11/23	521.06	47985.2	97	-9.0	4.29	13.17	4.45	13.66	0.00	0.00	26.83	0.06	0.80	899.9	3.60	0.00	0.00	30.43	21.40
09/12/23	521.03	47958.1	97	-27.1	4.29	13.15	4.78	14.66	0.00	0.00	27.82	0.13	0.80	899.6	7.80	0.00	0.00	35.61	8.52
09/13/23	521.01	47940.1	97	-18.1	4.29	13.16	4.78	14.66	0.00	0.00	27.82	0.23	0.80	899.4	13.79	0.00	0.00	41.61	23.56
09/14/23	520.98	47913.0	97	-27.1	4.29	13.18	4.78	14.66	0.00	0.00	27.83	0.11	0.80	899.1	6.59	0.00	0.00	34.43	7.36
09/15/23	520.96	47894.9	97	-18.0	4.30	13.18	4.78	14.67	0.00	0.00	27.85	0.16	0.80	898.9	9.59	0.00	0.00	37.44	19.39
09/16/23	520.93	47867.9	97	-27.1	4.30	13.20	4.78	14.68	0.00	0.00	27.87	0.10	0.80	898.6	5.99	0.00	0.00	33.86	6.81
09/17/23	520.91	47849.9	97	-18.0	4.30	13.21	4.78	14.68	0.00	0.00	27.89	0.12	0.80	898.4	7.19	0.00	0.00	35.07	17.04
09/18/23	520.89	47831.8	97	-18.0	4.31	13.22	4.79	14.69	0.00	0.00	27.91	0.07	0.80	898.2	4.19	0.00	0.00	32.11	14.08
09/19/23	520.87	47813.8	97	-18.0	4.31	13.24	4.77	14.62	0.00	0.00	27.86	0.12	0.80	898.0	7.18	0.00	0.00	35.05	17.02
09/20/23	520.84	47786.8	97	-27.0	4.31	13.22	4.01	12.31	0.00	0.00	25.53	0.13	0.80	897.7	7.78	0.00	0.00	33.31	6.29
09/21/23	520.84	47786.8	97	0.0	3.67	11.27	3.41	10.47	0.00	0.00	21.75	0.13	0.80	897.7	7.78	0.00	0.00	29.53	29.53
09/22/23	520.81	47759.8	97	-27.0	4.33	13.28	4.01	12.30	0.00	0.00	25.58	0.08	0.80	897.4	4.79	0.00	0.00	30.37	3.35
09/23/23	520.79	47741.7	97	-18.0	4.33	13.27	4.00	12.29	0.00	0.00	25.56	0.05	0.80	897.2	2.99	0.00	0.00	28.55	10.55
09/24/23	520.76	47714.7	97	-27.0	4.34	13.32	4.00	12.27	0.00	0.00	25.60	0.11	0.80	896.9	6.58	0.00	0.00	32.17	5.17
09/25/23	520.73	47687.8	97	-27.0	3.75	11.49	3.45	10.58	0.00	0.00	22.07	0.11	0.80	896.6	6.57	0.00	0.00	28.64	1.65
09/26/23	520.71	47669.8	97	-18.0	4.37	13.41	4.02	12.33	0.00	0.00	25.73	0.19	0.80	896.4	11.35	0.00	0.00	37.09	19.10
09/27/23	520.68	47642.8	96	-27.0	4.38	13.45	4.02	12.33	0.00	0.00	25.78	0.18	0.80	896.1	10.75	0.00	0.00	36.53	9.56
09/28/23	520.66	47624.8	96	-18.0	4.14	12.71	4.25	13.04	0.00	0.00	25.75	0.29	0.80	895.9	17.32	0.00	0.00	43.07	25.09
09/29/23	520.64	47606.8	96	-18.0	4.43	13.58	4.45	13.66	0.00	0.00	27.24	0.09	0.80	895.7	5.37	0.00	0.00	32.62	14.64
09/30/23	520.62	47588.9	96	-18.0	4.45	13.64	4.45	13.66	0.00	0.00	27.30	0.10	0.80	895.5	5.97	0.00	0.00	33.27	15.30
End-of-month Summary	520.62	47588.9	96	-622.4	128.04	392.95	126.86	389.35	0.00	0.00	782.31	3.71	0.80	895.5	222.27	0.00	0.00	1004.57	382.13



## Lopez Reservoir Monthly Operational Report August 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/23	522.01	48847.8																	
08/01/23	521.98	48820.4	99	-27.4	4.15	12.73	3.39	10.40	0.00	0.00	23.13	0.20	0.80	909.2	12.12	0.00	0.00	35.25	7.87
08/02/23	521.97	48811.3	99	-9.1	4.15	12.73	3.51	10.78	0.00	0.00	23.52	0.25	0.80	909.1	15.15	0.00	0.00	38.67	29.54
08/03/23	521.95	48793.1	99	-18.2	4.15	12.73	3.51	10.78	0.00	0.00	23.52	0.22	0.80	908.9	13.33	0.00	0.00	36.85	18.60
08/04/23	521.93	48774.8	99	-18.2	4.15	12.73	3.51	10.78	0.00	0.00	23.52	0.07	0.80	908.7	4.24	0.00	0.00	27.76	9.51
08/05/23	521.91	48756.6	99	-18.2	4.15	12.72	3.52	10.79	0.00	0.00	23.51	0.20	0.80	908.5	12.11	0.00	0.00	35.63	17.39
08/06/23	521.89	48738.4	99	-18.2	4.14	12.72	3.63	11.13	0.00	0.00	23.84	0.13	0.80	908.3	7.87	0.00	0.00	31.72	13.48
08/07/23	521.87	48720.1	99	-18.2	4.14	12.72	3.68	11.28	0.00	0.00	24.00	0.17	0.80	908.1	10.29	0.00	0.00	34.29	16.06
08/08/23	521.85	48701.9	99	-18.2	4.14	12.70	3.68	11.29	0.00	0.00	23.99	0.29	0.80	907.9	17.55	0.00	0.00	41.54	23.32
08/09/23	521.84	48692.8	99	-9.1	4.14	12.70	3.67	11.28	0.00	0.00	23.98	0.16	0.80	907.8	9.68	0.00	0.00	33.66	24.55
08/10/23	521.82	48674.6	99	-18.2	4.19	12.86	3.68	11.28	0.00	0.00	24.14	0.10	0.80	907.6	6.05	0.00	0.00	30.19	11.97
08/11/23	521.81	48665.4	99	-9.1	4.24	13.01	3.68	11.28	0.00	0.00	24.29	0.08	0.80	907.5	4.84	0.00	0.00	29.13	20.02
08/12/23	521.79	48647.2	99	-18.2	4.24	13.00	4.37	13.41	0.00	0.00	26.41	0.18	0.80	907.3	10.89	0.00	0.00	37.30	19.08
08/13/23	521.77	48629.0	98	-18.2	4.23	12.97	5.54	17.00	0.00	0.00	29.97	0.09	0.80	907.1	5.44	0.00	0.00	35.41	17.20
08/14/23	521.74	48601.7	98	-27.3	4.22	12.95	5.53	16.98	0.00	0.00	29.93	0.18	0.80	906.8	10.88	0.00	0.00	40.81	13.50
08/15/23	521.72	48583.5	98	-18.2	4.22	12.95	5.53	16.97	0.00	0.00	29.92	0.09	0.80	906.6	5.44	0.00	0.00	35.36	17.16
08/16/23	521.69	48556.2	98	-27.3	4.23	12.97	5.51	16.92	0.00	0.00	29.89	0.24	0.80	906.3	14.50	0.00	0.00	44.39	17.10
08/17/23	521.66	48528.9	98	-27.3	4.22	12.95	5.57	17.09	0.00	0.00	30.05	0.11	0.80	906.0	6.64	0.00	0.00	36.69	9.41
08/18/23	521.65	48519.8	98	-9.1	4.21	12.92	5.68	17.43	0.00	0.00	30.35	0.18	0.80	905.9	10.87	0.00	0.00	41.22	32.13
08/19/23	521.62	48492.6	98	-27.3	4.21	12.92	5.67	17.40	0.00	0.00	30.32	0.14	0.80	905.6	8.45	0.00	0.00	38.77	11.50
08/20/23	521.59	48465.3	98	-27.3	4.22	12.95	5.66	17.38	0.00	0.00	30.33	0.16	0.80	905.3	9.66	0.00	0.00	39.99	12.73
08/21/23	521.57	48447.1	98	-18.2	4.22	12.95	5.84	17.91	0.00	0.00	30.87	0.19	0.80	905.1	11.46	0.00	0.00	42.33	24.16
08/22/23	521.55	48429.0	98	-18.2	4.21	12.93	5.98	18.35	0.00	0.00	31.28	0.04	0.80	904.9	2.41	0.00	0.00	33.70	15.53
08/23/23	521.52	48401.7	98	-27.2	4.22	12.95	5.98	18.34	0.00	0.00	31.29	0.16	0.80	904.6	9.65	0.00	0.00	40.94	13.70
08/24/23	521.50	48383.6	98	-18.2	4.22	12.95	5.98	18.35	0.00	0.00	31.30	0.14	0.80	904.4	8.44	0.00	0.00	39.75	21.59
08/25/23	521.48	48365.4	98	-18.2	4.21	12.93	4.80	14.73	0.00	0.00	27.66	0.16	0.80	904.2	9.64	0.00	0.00	37.30	19.15
08/26/23	521.44	48329.1	98	-36.3	4.22	12.95	5.99	18.38	0.00	0.00	31.32	0.18	0.80	903.8	10.85	0.00	0.00	42.17	5.88
08/27/23	521.41	48301.9	98	-27.2	4.22	12.95	5.09	15.61	0.00	0.00	28.56	0.15	0.80	903.5	9.03	0.00	0.00	37.60	10.39
08/28/23	521.89	48738.4	99	436.4	4.22	12.95	4.52	13.87	0.00	0.00	26.82	0.21	0.80	908.3	12.72	0.00	0.00	39.54	475.97
08/29/23	521.35	48247.5	98	-490.8	4.22	12.95	4.51	13.84	0.00	0.00	26.80	0.29	0.80	902.9	17.46	0.00	0.00	44.25	-446.57
08/30/23	521.32	48220.4	98	-27.2	4.21	12.92	4.23	12.99	0.00	0.00	25.92	0.24	0.80	902.6	14.44	0.00	0.00	40.36	13.18
08/31/23	521.31	48211.3	98	-9.1	2.80	8.60	2.68	8.23	0.00	0.00	16.84	0.24	0.80	902.5	14.44	0.00	0.00	31.28	22.22
End-of-month Summary	521.31	48211.3	98	-636.5	128.70	394.98	144.11	442.29	0.00	0.00	837.27	5.24	0.80	902.5	316.57	0.00	0.00	1153.84	517.31

## Lopez Reservoir Monthly Operational Report July 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
06/30/23	522.47	49268.9																	
07/01/23	522.46	49259.7	100	-9.2	4.27	13.10	5.86	17.99	0.00	0.00	31.09	0.16	0.80	914.1	9.75	0.00	0.00	40.84	31.67
07/02/23	522.45	49250.6	100	-9.2	4.27	13.09	6.26	19.22	0.00	0.00	32.31	0.15	0.80	914.0	9.14	0.00	0.00	41.45	32.27
07/03/23	522.43	49232.2	100	-18.3	4.18	12.82	6.41	19.68	0.00	0.00	32.50	0.23	0.80	913.8	14.01	0.00	0.00	46.51	28.16
07/04/23	522.42	49223.0	100	-9.2	4.13	12.69	6.42	19.69	0.00	0.00	32.38	0.22	0.80	913.7	13.40	0.00	0.00	45.78	36.60
07/05/23	522.40	49204.7	100	-18.3	4.14	12.71	4.90	15.03	0.00	0.00	27.74	0.15	0.80	913.5	9.13	0.00	0.00	36.87	18.53
07/06/23	522.39	49195.5	100	-9.2	4.14	12.72	3.55	10.90	0.00	0.00	23.61	0.18	0.80	913.4	10.96	0.00	0.00	34.57	25.40
07/07/23	522.38	49186.4	100	-9.2	4.15	12.73	3.55	10.90	0.00	0.00	23.63	0.12	0.80	913.3	7.31	0.00	0.00	30.93	21.76
07/08/23	522.37	49177.2	100	-9.2	4.15	12.72	3.54	10.87	0.00	0.00	23.59	0.10	0.80	913.2	6.09	0.00	0.00	29.68	20.51
07/09/23	522.36	49168.0	100	-9.2	4.15	12.73	3.53	10.85	0.00	0.00	23.57	0.21	0.80	913.1	12.78	0.00	0.00	36.36	27.19
07/10/23	522.35	49158.9	100	-9.2	4.15	12.73	3.53	10.84	0.00	0.00	23.57	0.22	0.80	913.0	13.39	0.00	0.00	36.96	27.80
07/11/23	522.34	49149.7	100	-9.2	4.15	12.72	3.55	10.88	0.00	0.00	23.60	0.26	0.80	912.9	15.82	0.00	0.00	39.42	30.26
07/12/23	522.34	49149.7	100	0.0	4.14	12.72	3.55	10.90	0.00	0.00	23.61	0.26	0.80	912.9	15.82	0.00	0.00	39.44	39.44
07/13/23	522.32	49131.4	99	-18.3	4.15	12.72	3.55	10.90	0.00	0.00	23.62	0.22	0.80	912.7	13.39	0.00	0.00	37.01	18.68
07/14/23	522.31	49122.2	99	-9.2	4.14	12.71	3.55	10.91	0.00	0.00	23.62	0.12	0.80	912.6	7.30	0.00	0.00	30.92	21.76
07/15/23	522.29	49103.9	99	-18.3	3.69	11.32	3.16	9.70	0.00	0.00	21.02	0.26	0.80	912.4	15.81	0.00	0.00	36.83	18.51
07/16/23	522.27	49085.6	99	-18.3	4.15	12.72	3.55	10.88	0.00	0.00	23.60	0.18	0.80	912.2	10.95	0.00	0.00	34.55	16.23
07/17/23	522.26	49076.4	99	-9.2	4.15	12.72	3.53	10.82	0.00	0.00	23.54	0.16	0.80	912.1	9.73	0.00	0.00	33.27	24.12
07/18/23	522.26	49076.4	99	0.0	4.14	12.72	3.52	10.81	0.00	0.00	23.53	0.15	0.80	912.1	9.12	0.00	0.00	32.65	32.65
07/19/23	522.24	49058.1	99	-18.3	4.15	12.73	3.52	10.80	0.00	0.00	23.53	0.18	0.80	911.9	10.94	0.00	0.00	34.47	16.16
07/20/23	522.22	49039.8	99	-18.3	4.15	12.73	3.52	10.80	0.00	0.00	23.53	0.22	0.80	911.7	13.37	0.00	0.00	36.90	18.60
07/21/23	522.20	49021.5	99	-18.3	4.15	12.73	3.65	11.19	0.00	0.00	23.92	0.10	0.80	911.5	6.08	0.00	0.00	30.00	11.70
07/22/23	522.19	49012.3	99	-9.1	4.15	12.73	3.70	11.37	0.00	0.00	24.10	0.09	0.80	911.4	5.47	0.00	0.00	29.57	20.42
07/23/23	522.17	48994.0	99	-18.3	4.15	12.74	3.71	11.37	0.00	0.00	24.11	0.22	0.80	911.2	13.36	0.00	0.00	37.47	19.18
07/24/23	522.16	48984.9	99	-9.1					0.00	0.00		0.14	0.80	911.1	8.50	0.00	0.00		
07/25/23	522.14	48966.6	99	-18.3	4.15	12.74	3.38	10.37	0.00	0.00	23.10	0.08	0.80	910.9	4.86	0.00	0.00	27.96	9.67
07/26/23	522.12	48948.3	99	-18.3	4.15	12.74	3.24	9.93	0.00	0.00	22.67	0.26	0.80	910.7	15.78	0.00	0.00	38.45	20.17
07/27/23	522.11	48939.2	99	-9.1	4.15	12.74	3.22	9.88	0.00	0.00	22.62	0.15	0.80	910.6	9.11	0.00	0.00	31.72	22.58
07/28/23	522.08	48911.8	99	-27.4	4.15	12.74	3.09	9.48	0.00	0.00	22.22	0.19	0.80	910.3	11.53	0.00	0.00	33.75	6.33
07/29/23	522.06	48893.5	99	-18.3	4.14	12.71	3.09	9.48	0.00	0.00	22.19	0.26	0.80	910.1	15.77	0.00	0.00	37.96	19.69
07/30/23	522.03	48866.1	99	-27.4	4.14	12.71	3.09	9.48	0.00	0.00	22.19	0.29	0.80	909.7	17.59	0.00	0.00	39.78	12.38
07/31/23	522.01	48847.8	99	-18.3	4.15	12.74	3.10	9.51	0.00	0.00	22.24	0.09	0.80	909.5	5.46	0.00	0.00	27.70	9.44
End-of-month Summary	522.01	48847.8	99	-421.1	124.19	381.15	115.81	355.42	0.00	0.00	736.56	5.62	0.80	909.5	341.73	0.00	0.00	1069.79	657.86

## Lopez Reservoir Monthly Operational Report June 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
05/31/23	522.62	49406.7																		
06/01/23	522.61	49397.5	100	-9.2	3.81	11.70	5.24	16.08	1.42	4.36	32.13	0.11	0.77	915.6	6.46	0.00	0.00	38.59	29.40	37.86
06/02/23	522.61	49397.5	100	0.0	3.81	11.70	5.27	16.16	0.96	2.95	30.81	0.12	0.77	915.6	7.05	0.00	0.00	37.86	37.86	37.86
06/03/23	522.61	49397.5	100	0.0	3.81	11.70	5.27	16.17	0.47	1.43	29.30	0.15	0.77	915.6	8.81	0.00	0.00	38.11	38.11	38.11
06/04/23	522.60	49388.3	100	-9.2	3.81	11.70	5.12	15.73	0.30	0.91	28.34	0.13	0.77	915.5	7.64	0.00	0.00	35.97	26.78	26.78
06/05/23	522.60	49388.3	100	0.0	3.81	11.70	5.04	15.46	0.49	1.51	28.67	0.04	0.77	915.5	2.35	0.00	0.00	31.02	31.02	31.02
06/06/23	522.66	49443.5	100	55.2	4.05	12.43	5.10	15.65	5.71	17.51	45.60		0.77	916.1		0.39	29.77			
06/07/23	522.66	49443.5	100	0.0	4.18	12.83	5.10	15.65	6.02	18.49	46.97	0.00	0.77	916.1	0.00	0.00	0.00	46.97	46.97	46.97
06/08/23	522.65	49434.3	100	-9.2	4.23	12.98	5.10	15.65	4.55	13.97	42.60	0.27	0.77	916.0	15.87	0.00	0.00	58.47	49.28	49.28
06/09/23	522.65	49434.3	100	0.0	4.22	12.95	5.10	15.65	3.09	9.48	38.08	0.17	0.77	916.0	9.99	0.00	0.00	48.08	48.08	48.08
06/10/23	522.66	49443.5	100	9.2	4.22	12.95	5.10	15.65	2.20	6.77	35.37	0.08	0.77	916.1	4.70	0.00	0.00	40.07	49.27	49.27
06/11/23	522.64	49425.1	100	-18.4	4.22	12.95	5.10	15.65	1.43	4.39	32.99	0.06	0.77	915.9	3.53	0.00	0.00	36.52	18.12	18.12
06/12/23	522.64	49425.1	100	0.0	4.23	12.98	5.10	15.65	3.69	11.31	39.94	0.05	0.77	915.9	2.94	0.00	0.00	42.88	42.88	42.88
06/13/23	522.65	49434.3	100	9.2	4.22	12.94	5.10	15.65	5.38	16.51	45.11	0.10	0.77	916.0	5.88	0.00	0.00	50.99	60.18	60.18
06/14/23	522.64	49425.1	100	-9.2	4.24	13.01	3.48	10.67	5.48	16.83	40.51	0.05	0.77	915.9	2.94	0.00	0.00	43.45	34.25	34.25
06/15/23	522.64	49425.1	100	0.0	4.24	13.00	3.99	12.24	5.06	15.54	40.78	0.20	0.77	915.9	11.75	0.00	0.00	52.53	52.53	52.53
06/16/23	522.64	49425.1	100	0.0	4.23	12.97	5.03	15.43	4.63	14.19	42.59	0.15	0.77	915.9	8.82	0.00	0.00	51.41	51.41	51.41
06/17/23	522.63	49415.9	100	-9.2	4.22	12.96	5.19	15.92	2.73	8.38	37.26	0.10	0.77	915.8	5.88	0.00	0.00	43.14	33.94	33.94
06/18/23	522.63	49415.9	100	0.0	4.22	12.95	5.24	16.09	2.04	6.25	35.29	0.09	0.77	915.8	5.29	0.00	0.00	40.58	40.58	40.58
06/19/23	522.59	49379.1	100	-36.8	4.22	12.95	5.24	16.09	0.65	1.99	31.03	0.18	0.77	915.4	10.57	0.00	0.00	41.60	4.83	4.83
06/20/23	522.56	49351.6	100	-27.6	4.22	12.96	5.24	16.08	0.05	0.14	29.18	0.07	0.77	915.1	4.11	0.00	0.00	33.29	5.72	5.72
06/21/23	522.54	49333.2	100	-18.4	4.21	12.93	4.84	14.86	0.00	0.00	27.79	0.36	0.77	914.9	21.13	0.00	0.00	48.92	30.55	30.55
06/22/23	522.53	49324.0	100	-9.2	4.27	13.11	5.20	15.96	0.00	0.00	29.07	0.11	0.77	914.8	6.46	0.00	0.00	35.53	26.34	26.34
06/23/23	522.53	49324.0	100	0.0	4.27	13.10	5.20	15.96	0.00	0.00	29.06	0.10	0.77	914.8	5.87	0.00	0.00	34.93	34.93	34.93
06/24/23	522.52	49314.8	100	-9.2	4.27	13.11	5.22	16.01	0.00	0.00	29.12	0.05	0.77	914.7	2.93	0.00	0.00	32.06	22.87	22.87
06/25/23	522.52	49314.8	100	0.0	4.27	13.11	5.20	15.96	0.00	0.00	29.06	0.25	0.77	914.7	14.67	0.00	0.00	43.74	43.74	43.74
06/26/23	522.51	49305.6	100	-9.2	4.27	13.10	5.20	15.95	0.02	0.05	29.10	0.18	0.77	914.6	10.56	0.00	0.00	39.66	30.48	30.48
06/27/23	522.50	49296.4	100	-9.2	4.28	13.12	5.20	15.95	0.00	0.00	29.07	0.23	0.77	914.5	13.50	0.00	0.00	42.56	33.38	33.38
06/28/23	522.49	49287.3	100	-9.2	4.27	13.11	5.19	15.93	0.01	0.02	29.05	0.19	0.77	914.4	11.15	0.00	0.00	40.20	31.02	31.02
06/29/23	522.48	49278.1	100	-9.2	4.27	13.11	5.44	16.70	0.00	0.00	29.80	0.07	0.77	914.3	4.11	0.00	0.00	33.91	24.73	24.73
06/30/23	522.47	49268.9	100	-9.2	4.27	13.10	5.62	17.24	0.00	0.00	30.34	0.24	0.77	914.2	14.08	0.00	0.00	44.42	35.24	35.24
End-of-month Summary	522.47	49268.9	100	-137.8	124.86	383.20	152.44	467.84	56.36	172.97	1024.02	3.90	0.77	914.2	229.04	0.39	29.77	1207.46	1014.51	1014.51

## Lopez Reservoir Monthly Operational Report May 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
04/30/23	522.76	49535.5																		
05/01/23	522.74	49517.1	100	-18.4	2.01	6.16	4.92	15.09	29.66	91.02	112.27	0.22	0.74	916.9	12.44	0.00	0.00	124.71	106.30	
05/02/23	522.76	49535.5	100	18.4	2.01	6.16	4.93	15.14	31.36	96.25	117.54	0.00	0.74	917.1	0.00	0.04	3.06	117.54	132.90	
05/03/23	522.75	49526.3	100	-9.2	2.01	6.17	4.63	14.21	32.77	100.58	120.95	0.00	0.74	917.0	0.00	0.30	22.93	120.95	88.82	
05/04/23	522.80	49572.3	100	46.0	1.92	5.90	3.61	11.08	42.04	129.01	146.00	0.00	0.74	917.5	0.00	0.00	0.00	146.00	192.04	
05/05/23	522.79	49563.1	100	-9.2	0.67	2.06	1.19	3.66	38.98	119.63	125.35	0.00	0.74	917.4	0.00	0.05	3.82	125.35	112.32	
05/06/23	522.77	49544.7	100	-18.4	2.01	6.17	3.57	10.97	34.83	106.90	124.04	0.12	0.74	917.2	6.79	0.00	0.00	130.83	112.41	
05/07/23	522.75	49526.3	100	-18.4	2.01	6.17	3.56	10.94	31.96	98.08	115.18	0.13	0.74	917.0	7.35	0.00	0.00	122.53	104.12	
05/08/23	522.73	49507.9	100	-18.4	2.01	6.17	3.55	10.90	28.66	87.95	105.01	0.15	0.74	916.8	8.48	0.00	0.00	113.49	95.08	
05/09/23	522.73	49507.9	100	0.0	2.00	6.14	3.55	10.90	27.23	83.55	100.59	0.08	0.74	916.8	4.52	0.00	0.00	105.11	105.11	
05/10/23	522.72	49498.7	100	-9.2	2.00	6.14	4.74	14.55	25.78	79.12	99.81	0.15	0.74	916.7	8.48	0.00	0.00	108.29	99.09	
05/11/23	522.72	49498.7	100	0.0	2.64	8.10	5.40	16.57	22.07	67.73	92.41	0.21	0.74	916.7	11.87	0.00	0.00	104.28	104.28	
05/12/23	522.71	49489.5	100	-9.2	3.81	11.69	5.28	16.20	19.16	58.80	86.70	0.10	0.74	916.6	5.65	0.00	0.00	92.35	83.15	
05/13/23	522.70	49480.3	100	-9.2	3.81	11.69	5.29	16.25	16.69	51.21	79.15	0.18	0.74	916.5	10.17	0.00	0.00	89.32	80.12	
05/14/23	522.69	49471.1	100	-9.2	3.81	11.70	5.26	16.15	14.68	45.04	72.89	0.04	0.74	916.4	2.26	0.00	0.00	75.15	65.95	
05/15/23	522.68	49461.9	100	-9.2	3.82	11.72	5.20	15.94	12.49	38.32	65.99	0.25	0.74	916.3	14.13	0.00	0.00	80.11	70.91	
05/16/23	522.68	49461.9	100	0.0	3.82	11.71	5.19	15.93	11.63	35.68	63.32	0.05	0.74	916.3	2.83	0.00	0.00	66.15	66.15	
05/17/23	522.68	49461.9	100	0.0	3.81	11.70	5.70	17.50	10.66	32.71	61.91	0.11	0.74	916.3	6.22	0.00	0.00	68.12	68.12	
05/18/23	522.67	49452.7	100	-9.2	3.74	11.47	5.84	17.92	8.79	26.98	56.37	0.23	0.74	916.2	13.00	0.00	0.00	69.37	60.17	
05/19/23	522.66	49443.5	100	-9.2	3.41	10.45	5.31	16.28	7.13	21.87	48.60	0.10	0.74	916.1	5.65	0.00	0.00	54.25	45.05	
05/20/23	522.65	49434.3	100	-9.2	3.81	11.68	5.94	18.23	6.14	18.85	48.76	0.05	0.74	916.0	2.82	0.00	0.00	51.58	42.39	
05/21/23	522.65	49434.3	100	0.0	3.81	11.69	5.94	18.22	5.45	16.73	46.64	0.30	0.74	916.0	16.95	0.00	0.00	63.59	63.59	
05/22/23	522.64	49425.1	100	-9.2	3.81	11.68	5.95	18.25	4.89	15.02	44.95	0.17	0.74	915.9	9.60	0.00	0.00	54.55	45.35	
05/23/23	522.64	49425.1	100	0.0	3.80	11.67	5.94	18.24	4.98	15.28	45.19	0.08	0.74	915.9	4.52	0.00	0.00	49.71	49.71	
05/24/23	522.64	49425.1	100	0.0	3.81	11.68	5.96	18.28	4.36	13.37	43.33	0.13	0.74	915.9	7.34	0.00	0.00	50.67	50.67	
05/25/23	522.64	49425.1	100	0.0	3.81	11.69	5.96	18.30	4.06	12.47	42.47	0.04	0.74	915.9	2.26	0.00	0.00	44.72	44.72	
05/26/23	522.63	49415.9	100	-9.2	3.81	11.70	5.52	16.95	2.91	8.94	37.59	0.05	0.74	915.8	2.82	0.00	0.00	40.41	31.22	
05/27/23	522.63	49415.9	100	0.0	3.81	11.70	5.26	16.15	2.41	7.38	35.22	0.06	0.74	915.8	3.39	0.00	0.00	38.61	38.61	
05/28/23	522.62	49406.7	100	-9.2	3.81	11.69	5.27	16.16	1.89	5.81	33.66	0.23	0.74	915.7	12.99	0.00	0.00	46.65	37.45	
05/29/23	522.62	49406.7	100	0.0	3.81	11.70	5.27	16.17	1.73	5.30	33.18	0.10	0.74	915.7	5.65	0.00	0.00	38.82	38.82	
05/30/23	522.62	49406.7	100	0.0	3.81	11.70	5.26	16.16	1.76	5.39	33.24	0.09	0.74	915.7	5.08	0.00	0.00	38.33	38.33	
05/31/23	522.62	49406.7	100	0.0	3.82	11.71	5.19	15.94	1.70	5.23	32.88	0.06	0.74	915.7	3.39	0.00	0.00	36.27	36.27	
End-of-month Summary	522.62	49406.7	100	-128.8	97.01	297.74	154.20	473.24	488.85	1500.21	2271.20	3.48	0.74	915.7	196.64	0.39	29.81	2467.84	2309.22	

## Lopez Reservoir Monthly Operational Report April 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/23	523.19	49932.4																	
04/01/23	523.12	49867.7	101	-64.7	2.02	6.21	2.01	6.17	189.48	581.49	593.87	0.05	0.71	920.8	2.72	0.00	0.00	596.59	531.85
04/02/23	523.07	49821.5	101	-46.2	2.02	6.21	2.00	6.15	173.18	531.47	543.83	0.18	0.71	920.3	9.80	0.00	0.00	553.63	507.41
04/03/23	523.04	49793.7	101	-27.7	2.02	6.20	2.71	8.31	156.14	479.18	493.69	0.10	0.71	920.0	5.44	0.00	0.00	499.14	471.42
04/04/23	523.00	49756.8	101	-36.9	2.02	6.19	3.34	10.25	138.07	423.73	440.17	0.12	0.71	919.6	6.53	0.00	0.00	446.70	409.76
04/05/23	522.97	49729.1	101	-27.7	2.02	6.19	3.52	10.80	126.85	389.30	406.29	0.11	0.71	919.3	5.98	0.00	0.00	412.27	384.58
04/06/23	522.96	49719.9	101	-9.2	2.02	6.20	3.59	11.02	120.82	370.78	388.00	0.16	0.71	919.2	8.70	0.00	0.00	396.70	387.47
04/07/23	522.94	49701.4	101	-18.5	2.02	6.19	3.58	10.99	113.93	349.62	366.80	0.03	0.71	919.0	1.63	0.00	0.00	368.43	349.98
04/08/23	522.93	49692.2	101	-9.2	2.02	6.19	3.71	11.39	105.23	322.93	340.51	0.05	0.71	918.9	2.72	0.00	0.00	343.23	334.00
04/09/23	522.92	49683.0	101	-9.2	2.01	6.18	3.09	9.47	100.37	308.03	323.68	0.08	0.71	918.8	4.35	0.00	0.00	328.03	318.81
04/10/23	522.91	49673.7	101	-9.2	2.02	6.19	3.64	11.17	98.60	302.59	319.95	0.24	0.71	918.7	13.04	0.00	0.00	333.00	323.77
04/11/23	522.91	49673.7	101	0.0	2.02	6.20	1.19	3.66	93.46	286.81	296.67	0.04	0.71	918.7	2.17	0.00	0.00	298.84	298.84
04/12/23	522.89	49655.3	101	-18.4	2.01	6.17	1.08	3.31	83.02	254.78	264.27	0.18	0.71	918.4	9.78	0.00	0.00	274.05	255.60
04/13/23	522.87	49636.9	101	-18.4	1.95	5.99	1.82	5.59	77.03	236.39	247.97	0.02	0.71	918.2	1.09	0.00	0.00	249.05	230.61
04/14/23	522.84	49609.2	100	-27.7	2.01	6.17	3.62	11.11	72.37	222.10	239.38	0.13	0.71	917.9	7.06	0.00	0.00	246.44	218.79
04/15/23	522.84	49609.2	100	0.0	2.01	6.18	3.61	11.09	68.14	209.12	226.39	0.09	0.71	917.9	4.89	0.00	0.00	231.28	231.28
04/16/23	522.84	49609.2	100	0.0	2.01	6.18	3.63	11.13	64.64	198.37	215.67	0.11	0.71	917.9	5.97	0.00	0.00	221.65	221.65
04/17/23	522.83	49600.0	100	-9.2	2.01	6.17	4.28	13.12	60.78	186.53	205.83	0.23	0.71	917.8	12.49	0.00	0.00	218.32	209.10
04/18/23	522.82	49590.8	100	-9.2	2.01	6.17	4.56	13.99	57.87	177.58	197.74	0.12	0.71	917.7	6.52	0.00	0.00	204.26	195.04
04/19/23	522.80	49572.3	100	-18.4	2.01	6.17	4.65	14.26	52.40	160.80	181.23	0.09	0.71	917.5	4.89	0.00	0.00	186.12	167.69
04/20/23	522.79	49563.1	100	-9.2	2.00	6.14	4.70	14.44	47.36	145.33	165.91	0.13	0.71	917.4	7.06	0.00	0.00	172.96	163.75
04/21/23	522.78	49553.9	100	-9.2	2.00	6.14	4.84	14.85	43.63	133.91	154.90	0.20	0.71	917.3	10.86	0.00	0.00	165.75	156.54
04/22/23	522.77	49544.7	100	-9.2	2.00	6.14	4.93	15.13	42.73	131.14	152.41	0.19	0.71	917.2	10.31	0.00	0.00	162.72	153.51
04/23/23	522.78	49553.9	100	9.2	2.01	6.16	4.93	15.12	41.72	128.04	149.32	0.17	0.71	917.3	9.23	0.00	0.00	158.54	167.75
04/24/23	522.79	49563.1	100	9.2	2.01	6.15	4.93	15.13	39.69	121.80	143.08	0.26	0.71	917.4	14.11	0.00	0.00	157.19	166.40
04/25/23	522.77	49544.7	100	-18.4	2.01	6.16	4.93	15.13	38.15	117.09	138.38	0.44	0.71	917.2	23.88	0.00	0.00	162.26	143.84
04/26/23	522.76	49535.5	100	-9.2	2.01	6.16	4.94	15.15	36.89	113.23	134.54	0.00	0.71	917.1	0.00	0.00	0.00	134.54	125.33
04/27/23	522.76	49535.5	100	0.0	2.01	6.16	4.93	15.12	36.45	111.85	133.12	0.15	0.71	917.1	8.14	0.00	0.00	141.26	141.26
04/28/23	522.76	49535.5	100	0.0	2.01	6.15	4.92	15.11	34.27	105.16	126.43	0.13	0.71	917.1	7.05	0.00	0.00	133.48	133.48
04/29/23	522.76	49535.5	100	0.0	2.01	6.16	4.92	15.10	32.58	99.99	121.25	0.09	0.71	917.1	4.88	0.00	0.00	126.13	126.13
04/30/23	522.76	49535.5	100	0.0	2.00	6.15	4.93	15.12	31.21	95.79	117.06	0.13	0.71	917.1	7.05	0.00	0.00	124.12	124.12
End-of-month Summary	522.76	49535.5	100	-396.9	60.28	184.99	113.51	348.37	2377.07	7294.96	7828.32	4.02	0.71	917.1	218.35	0.00	0.00	8046.68	7649.77

## Lopez Reservoir Monthly Operational Report March 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
02/28/23	497.94	29892.3																		
03/01/23	498.76	30438.7	62	546.4	2.04	6.26	2.45	7.53	0.00	0.00	13.79	0.00	0.67	672.2	0.00	0.65	36.41	13.79	523.77	
03/02/23	499.51	30944.5	63	505.9	2.05	6.28	2.46	7.55	0.00	0.00	13.83	0.14	0.67	680.0	5.31	0.00	0.00	19.14	525.03	
03/03/23	499.99	31271.4	63	326.8	2.05	6.30	2.46	7.56	0.00	0.00	13.86	0.09	0.67	684.9	3.44	0.00	0.00	17.30	344.14	
03/04/23	500.30	31483.7	64	212.4	2.05	6.30	2.47	7.57	0.00	0.00	13.87	0.00	0.67	688.1	0.00	0.01	0.57	13.87	225.65	
03/05/23	500.65	31724.7	64	241.0	2.06	6.31	2.47	7.57	0.00	0.00	13.88	0.00	0.67	691.7	0.00	0.43	24.78	13.88	230.06	
03/06/23	501.04	31994.7	65	270.0	2.06	6.31	2.47	7.58	0.00	0.00	13.89	0.03	0.67	695.7	1.17	0.00	0.00	15.05	285.06	
03/07/23	501.32	32189.6	65	194.8	1.83	5.60	2.72	8.34	0.00	0.00	13.94	0.06	0.67	698.6	2.34	0.00	0.00	16.28	211.11	
03/08/23	501.54	32343.2	65	153.7	1.48	4.54	0.99	3.05	0.00	0.00	7.59	0.06	0.67	700.8	2.35	0.00	0.00	9.94	163.60	
03/09/23	501.76	32497.4	66	154.2	0.07	0.22	0.03	0.09	0.00	0.00	0.31	0.04	0.67	703.1	1.57	0.00	0.00	1.88	156.04	
03/10/23	502.81	33240.1	67	742.7	0.02	0.06	0.03	0.08	0.00	0.00	0.14	0.00	0.67	713.9	0.00	4.50	267.70	0.14	475.15	
03/11/23	508.33	37333.7	76	4093.6	0.01	0.04	0.02	0.06	0.00	0.00	0.10	0.00	0.67	770.4	0.00	0.90	57.78	0.10	4035.93	
03/12/23	510.08	38697.8	78	1364.1	0.02	0.06	0.03	0.08	0.00	0.00	0.13	0.00	0.67	788.3	0.00	0.10	6.57	0.13	1357.67	
03/13/23	511.11	39515.6	80	817.8	0.02	0.07	0.20	0.62	0.00	0.00	0.69	0.02	0.67	798.8	0.89	0.00	0.00	1.58	819.38	
03/14/23	511.85	40110.0	81	594.4	0.03	0.08	0.03	0.10	0.00	0.00	0.18	0.00	0.67	806.3	0.00	0.74	49.72	0.18	544.83	
03/15/23	515.50	43125.2	87	3015.2	0.03	0.09	0.03	0.10	0.00	0.00	0.18	0.00	0.67	843.5	0.00	1.28	89.97	0.18	2925.44	
03/16/23	517.46	44801.7	91	1676.5	0.03	0.08	0.03	0.10	0.00	0.00	0.17	0.07	0.67	863.4	3.37	0.00	0.00	3.55	1680.00	
03/17/23	518.44	45654.9	92	853.2	0.69	2.11	0.03	0.10	0.00	0.00	2.20	0.20	0.67	873.4	9.75	0.00	0.00	11.96	865.20	
03/18/23	519.16	46288.2	94	633.3	1.99	6.12	0.03	0.08	0.00	0.00	6.20	0.01	0.67	880.7	0.49	0.00	0.00	6.69	639.94	
03/19/23	519.71	46775.5	95	487.4	2.00	6.13	0.02	0.07	0.00	0.00	6.21	0.00	0.67	886.2	0.00	0.09	6.65	6.21	486.94	
03/20/23	520.22	47230.3	96	454.7	2.01	6.15	0.05	0.16	0.00	0.00	6.31	0.00	0.67	891.4	0.00	0.15	11.14	6.31	449.92	
03/21/23	520.66	47624.8	96	394.5	2.01	6.16	1.65	5.07	0.00	0.00	11.23	0.00	0.67	895.9	0.00	0.35	26.13	11.23	379.61	
03/22/23	521.57	48447.1	98	822.3	2.01	6.18	2.98	9.15	0.00	0.00	15.32	0.00	0.67	905.1	0.00	0.92	69.39	15.32	768.26	
03/23/23	522.72	49498.7	100	1051.6	2.02	6.20	2.99	9.18	67.55	207.31	222.68	0.00	0.67	916.7	0.00	0.04	3.06	222.68	1271.18	
03/24/23	523.11	49858.4	101	359.7	2.02	6.21	2.99	9.18	189.55	581.71	597.10	0.07	0.67	920.7	3.60	0.00	0.00	600.69	960.44	
03/25/23	523.12	49867.7	101	9.2	2.02	6.21	2.99	9.18	191.08	586.40	601.78	0.04	0.67	920.8	2.06	0.00	0.00	603.84	613.09	
03/26/23	523.10	49849.2	101	-18.5	2.03	6.22	2.99	9.17	184.52	566.28	581.67	0.05	0.67	920.6	2.57	0.00	0.00	584.24	565.75	
03/27/23	523.09	49839.9	101	-9.2	2.02	6.21	2.40	7.36	177.04	543.33	556.90	0.07	0.67	920.5	3.60	0.00	0.00	560.49	551.25	
03/28/23	523.07	49821.5	101	-18.5	2.02	6.21	1.55	4.77	180.15	552.85	563.83	0.00	0.67	920.3	0.00	0.00	0.00	563.83	545.34	
03/29/23	523.26	49997.2	101	175.8	2.02	6.20	2.35	7.21	282.25	866.19	879.60	0.00	0.67	922.2	0.00	1.07	82.23	879.60	973.12	
03/30/23	523.29	50025.0	101	27.8	2.03	6.22	2.35	7.21	289.24	887.65	901.07	0.00	0.67	922.5	0.00	0.33	25.37	901.07	903.49	
03/31/23	523.19	49932.4	101	-92.6	2.03	6.22	2.13	6.53	227.20	697.26	710.01	0.03	0.67	921.5	1.54	0.00	0.00	711.55	618.97	
End-of-month Summary	523.19	49932.4	101	20040.1	44.75	137.34	46.39	142.36	1788.58	5488.96	5768.66	0.98	0.67	921.5	44.06	11.56	757.48	5812.71	25095.38	

## Lopez Reservoir Monthly Operational Report February 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/23	492.76	26602.7																	
02/01/23	492.83	26645.3	54	42.6	1.98	6.06	2.84	8.71	0.00	0.00	14.77	0.11	0.64	611.1	3.58	0.00	0.00	18.36	60.95
02/02/23	492.89	26681.9	54	36.5	1.98	6.06	2.40	7.36	0.00	0.00	13.42	0.04	0.64	611.7	1.30	0.00	0.00	14.73	51.27
02/03/23	492.95	26718.4	54	36.6	1.96	6.02	2.40	7.37	0.00	0.00	13.38	0.04	0.64	612.3	1.31	0.00	0.00	14.69	51.27
02/04/23	492.99	26742.8	54	24.4	1.96	6.02	2.40	7.38	0.00	0.00	13.39	0.05	0.64	612.7	1.63	0.00	0.00	15.02	39.43
02/05/23	493.13	26828.4	54	85.6	1.96	6.02	2.41	7.40	0.00	0.00	13.42	0.00	0.64	614.2	0.00	0.55	28.15	13.42	70.84
02/06/23	493.22	26883.5	54	55.1	1.96	6.02	2.75	8.43	0.00	0.00	14.45	0.13	0.64	615.1	4.26	0.00	0.00	18.71	73.83
02/07/23	493.27	26914.2	54	30.7	2.14	6.56	3.07	9.42	0.00	0.00	15.98	0.09	0.64	615.6	2.95	0.00	0.00	18.94	49.59
02/08/23	493.33	26951.0	55	36.8	1.98	6.08	3.30	10.14	0.00	0.00	16.21	0.07	0.64	616.2	2.30	0.00	0.00	18.51	55.34
02/09/23	493.36	26969.4	55	18.4	1.99	6.09	3.38	10.38	0.00	0.00	16.47	0.09	0.64	616.5	2.96	0.00	0.00	19.43	37.85
02/10/23	493.42	27006.3	55	36.9	1.99	6.10	3.30	10.12	0.00	0.00	16.22	0.11	0.64	617.2	3.62	0.00	0.00	19.84	56.72
02/11/23	493.48	27043.2	55	36.9	1.99	6.11	3.26	10.00	0.00	0.00	16.11	0.00	0.64	617.8	0.00	0.00	0.00	16.11	53.03
02/12/23	493.55	27086.3	55	43.1	1.99	6.10	3.26	10.00	0.00	0.00	16.10	0.02	0.64	618.5	0.66	0.00	0.00	16.76	59.87
02/13/23	493.57	27098.7	55	12.3	1.99	6.10	3.26	9.99	0.00	0.00	16.10	0.05	0.64	618.7	1.65	0.00	0.00	17.75	30.08
02/14/23	493.62	27129.5	55	30.8	1.99	6.11	3.26	10.00	0.00	0.00	16.11	0.07	0.64	619.2	2.31	0.00	0.00	18.42	49.26
02/15/23	493.66	27154.2	55	24.7	2.00	6.12	3.25	9.98	0.00	0.00	16.11	0.11	0.64	619.6	3.64	0.00	0.00	19.74	44.43
02/16/23	493.67	27160.4	55	6.2	2.00	6.12	2.74	8.41	0.00	0.00	14.54	0.06	0.64	619.8	1.98	0.00	0.00	16.52	22.69
02/17/23	493.72	27191.2	55	30.9	1.99	6.12	2.45	7.51	0.00	0.00	13.63	0.06	0.64	620.3	1.98	0.00	0.00	15.62	46.51
02/18/23	493.75	27209.8	55	18.5	1.99	6.12	2.45	7.50	0.00	0.00	13.62	0.05	0.64	620.6	1.65	0.00	0.00	15.28	33.82
02/19/23	493.77	27222.2	55	12.4	1.99	6.12	2.45	7.50	0.00	0.00	13.62	0.15	0.64	620.8	4.97	0.00	0.00	18.59	30.96
02/20/23	493.80	27240.7	55	18.6	1.99	6.12	2.44	7.49	0.00	0.00	13.61	0.07	0.64	621.1	2.32	0.00	0.00	15.93	34.49
02/21/23	493.82	27253.1	55	12.4	1.99	6.11	2.44	7.50	0.00	0.00	13.61	0.12	0.64	621.3	3.98	0.00	0.00	17.59	29.97
02/22/23	493.84	27265.5	55	12.4	1.99	6.11	2.39	7.34	0.00	0.00	13.45	0.04	0.64	621.5	1.33	0.00	0.00	14.77	27.16
02/23/23	493.88	27290.3	55	24.8	2.00	6.13	2.32	7.13	0.00	0.00	13.26	0.01	0.64	621.9	0.33	0.00	0.00	13.59	38.37
02/24/23	494.08	27414.4	56	124.2	2.00	6.14	1.19	3.65	0.00	0.00	9.78	0.00	0.64	624.0	0.00	2.12	110.24	9.78	23.70
02/25/23	495.87	28544.2	58	1129.7	2.02	6.19	0.03	0.09	0.00	0.00	6.28	0.00	0.64	642.5	0.00	0.99	53.00	6.28	1083.01
02/26/23	496.65	29046.9	59	502.7	2.02	6.20	0.80	2.44	0.00	0.00	8.65	0.00	0.64	650.5	0.00	0.10	5.42	8.65	505.96
02/27/23	497.16	29379.0	59	332.1	2.03	6.22	2.15	6.59	0.00	0.00	12.81	0.00	0.64	655.8	0.00	0.35	19.13	12.81	325.83
02/28/23	497.94	29892.3	61	513.2	2.03	6.23	2.45	7.53	0.00	0.00	13.75	0.00	0.64	663.8	0.00	0.28	15.49	13.75	511.49
End-of-month Summary	497.94	29892.3	61	3289.6	55.88	171.50	70.82	217.36	0.00	0.00	388.85	1.54	0.64	663.8	50.73	4.39	231.43	439.58	3497.71



## Lopez Reservoir Monthly Operational Report January 2023

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
12/31/22	458.81	11352.8																		
01/01/23	460.48	11918.1	24	565.3	1.97	6.05	4.22	12.94	0.00	0.00	18.99	0.00	0.64	344.3	0.00	2.00	57.38	18.99	19.03	526.91
01/02/23	460.96	12083.1	24	165.0	1.98	6.09	4.22	12.94	0.00	0.00	19.03	0.00	0.64	346.8	0.00	0.13	3.76	19.03	180.29	
01/03/23	461.12	12138.4	25	55.3	1.99	6.10	4.23	12.99	0.00	0.00	19.08	0.00	0.64	347.7	0.00	0.25	7.24	19.08	67.10	
01/04/23	461.23	12176.4	25	38.1	1.98	6.08	4.28	13.13	0.00	0.00	19.21	0.00	0.64	348.3	0.00	0.01	0.29	19.21	56.98	
01/05/23	461.98	12437.6	25	261.1	2.00	6.14	4.35	13.34	0.00	0.00	19.48	0.00	0.64	352.3	0.00	1.78	52.25	19.48	228.34	
01/06/23	463.06	12818.4	26	380.9	2.01	6.18	4.35	13.35	0.00	0.00	19.53	0.00	0.64	358.0	0.00	0.27	8.06	19.53	392.34	
01/07/23	463.43	12950.2	26	131.8	2.03	6.23	2.90	8.89	0.00	0.00	15.12	0.02	0.64	360.0	0.38	0.00	0.00	15.50	147.30	
01/08/23	463.70	13046.8	26	96.6	2.03	6.23	1.94	5.95	0.00	0.00	12.18	0.00	0.64	361.5	0.00	0.25	7.53	12.18	101.26	
01/09/23	464.51	13338.8	27	292.0	1.05	3.23	0.79	2.42	0.00	0.00	5.65	0.00	0.64	365.8	0.00	3.20	97.56	5.65	200.06	
01/10/23	480.51	19936.3	40	6597.6	0.00	0.00	0.03	0.10	0.00	0.00	0.10	0.00	0.64	483.2	0.00	2.66	107.10	0.10	6490.55	
01/11/23	483.47	21403.8	43	1467.5	0.05	0.16	0.03	0.10	0.00	0.00	0.27	0.00	0.64	514.0	0.00	0.03	1.29	0.27	1466.46	
01/12/23	484.37	21868.1	44	464.3	0.05	0.15	0.03	0.09	0.00	0.00	0.25	0.11	0.64	523.4	3.07	0.00	0.00	3.32	467.62	
01/13/23	484.88	22135.0	45	266.9	0.05	0.15	0.03	0.09	0.00	0.00	0.25	0.00	0.64	528.7	0.00	0.04	1.76	0.25	265.34	
01/14/23	485.28	22346.2	45	211.2	0.05	0.15	0.04	0.12	0.00	0.00	0.28	0.00	0.64	532.8	0.00	0.17	7.55	0.28	203.92	
01/15/23	487.41	23498.9	48	1152.7	0.05	0.16	0.04	0.11	0.00	0.00	0.27	0.00	0.64	554.9	0.00	1.36	62.89	0.27	1090.07	
01/16/23	488.56	24140.9	49	642.0	0.06	0.17	0.04	0.12	0.00	0.00	0.29	0.00	0.64	566.9	0.00	0.45	21.26	0.29	621.04	
01/17/23	488.71	24225.6	49	84.8	0.03	0.10	0.02	0.07	0.00	0.00	0.17	0.00	0.64	568.4	0.00	0.21	9.95	0.17	74.98	
01/18/23	490.40	25196.8	51	971.1	0.03	0.10	0.98	2.99	0.00	0.00	3.09	0.08	0.64	585.9	2.50	0.00	0.00	5.59	976.72	
01/19/23	490.85	25460.4	52	263.6	0.04	0.11	1.74	5.35	0.00	0.00	5.45	0.00	0.64	590.6	0.00	0.04	1.97	5.45	267.09	
01/20/23	491.20	25666.8	52	206.5	0.00	0.00	1.72	5.27	0.00	0.00	5.27	0.05	0.64	594.2	1.58	0.00	0.00	6.85	213.34	
01/21/23	491.47	25827.0	52	160.2	0.00	0.00	2.47	7.58	0.00	0.00	7.58	0.04	0.64	597.0	1.27	0.00	0.00	8.86	169.02	
01/22/23	491.68	25952.1	53	125.1	0.04	0.11	2.85	8.74	0.00	0.00	8.86	0.11	0.64	599.2	3.52	0.00	0.00	12.37	137.47	
01/23/23	491.86	26059.7	53	107.6	0.04	0.13	2.64	8.11	0.00	0.00	8.24	0.05	0.64	601.0	1.60	0.00	0.00	9.85	117.44	
01/24/23	492.01	26149.6	53	89.9	0.04	0.13	2.59	7.96	0.00	0.00	8.08	0.16	0.64	602.6	5.14	0.00	0.00	13.23	103.14	
01/25/23	492.15	26233.7	53	84.1	0.04	0.13	2.60	7.98	0.00	0.00	8.11	0.01	0.64	604.0	0.32	0.00	0.00	8.43	92.56	
01/26/23	492.26	26300.0	53	66.2	0.04	0.13	2.59	7.96	0.00	0.00	8.08	0.13	0.64	605.2	4.20	0.00	0.00	12.28	78.53	
01/27/23	492.39	26378.5	53	78.5	0.65	1.99	2.59	7.96	0.00	0.00	9.95	0.04	0.64	606.5	1.29	0.00	0.00	11.24	89.70	
01/28/23	492.48	26432.9	54	54.4	1.95	5.99	2.60	7.97	0.00	0.00	13.96	0.06	0.64	607.5	1.94	0.00	0.00	15.91	70.33	
01/29/23	492.56	26481.3	54	48.4	1.95	5.98	2.59	7.95	0.00	0.00	13.93	0.00	0.64	608.3	0.00	0.00	0.00	13.93	62.38	
01/30/23	492.68	26554.1	54	72.8	1.83	5.62	2.42	7.43	0.00	0.00	13.04	0.00	0.64	609.5	0.00	0.00	0.00	13.04	85.83	
01/31/23	492.76	26602.7	54	48.6	1.96	6.02	2.37	7.27	0.00	0.00	13.29	0.03	0.64	610.3	0.98	0.00	0.00	14.27	62.88	
End-of-month Summary	492.76	26602.7	54	15249.9	26.00	79.80	64.28	197.27	0.00	0.00	277.07	0.89	0.64	610.3	27.81	12.85	447.83	304.88	15106.95	



## Lopez Reservoir Monthly Operational Report December 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/30/22	457.58	10945.2																	
12/01/22	457.58	10945.2	22	0.0	1.96	6.02	5.02	15.42	0.00	0.00	21.43	0.02	0.67	328.9	0.37	0.00	0.00	21.80	21.80
12/02/22	457.58	10945.2	22	0.0	1.96	6.00	5.02	15.42	0.00	0.00	21.42	0.00	0.67	328.9	0.00	0.80	21.93	21.42	-0.51
12/03/22	457.58	10945.2	22	0.0	1.95	5.99	5.02	15.41	0.00	0.00	21.40	0.00	0.67	328.9	0.00	0.99	27.13	21.40	-5.73
12/04/22	457.58	10945.2	22	0.0	1.95	5.98	5.02	15.39	0.00	0.00	21.37	0.00	0.67	328.9	0.00	0.75	20.56	21.37	0.81
12/05/22	457.58	10945.2	22	0.0	1.95	5.98	4.93	15.12	0.00	0.00	21.09	0.08	0.67	328.9	1.47	0.00	0.00	22.56	22.56
12/06/22	457.61	10955.1	22	9.9	1.95	5.98	4.06	12.47	0.00	0.00	18.45	0.06	0.67	329.1	1.10	0.06	1.65	19.56	27.76
12/07/22	457.25	10837.1	22	-117.9	1.96	6.02	3.25	9.98	0.00	0.00	16.00	0.01	0.67	327.2	0.18	0.00	0.00	16.18	-101.76
12/08/22	457.29	10850.2	22	13.1	1.96	6.02	3.01	9.22	0.00	0.00	15.24	0.07	0.67	327.4	1.28	0.00	0.00	16.52	29.59
12/09/22	457.26	10840.4	22	-9.8	1.96	6.02	2.94	9.02	0.00	0.00	15.04	0.07	0.67	327.2	1.28	0.00	0.00	16.31	6.51
12/10/22	457.26	10840.4	22	0.0	1.96	6.02	2.94	9.02	0.00	0.00	15.04	0.00	0.67	327.2	0.00	0.14	3.82	15.04	11.22
12/11/22	458.20	11149.7	23	309.3	1.98	6.06	2.93	9.00	0.00	0.00	15.07	0.00	0.67	332.2	0.00	1.79	49.55	15.07	274.85
12/12/22	458.60	11282.7	23	132.9	1.98	6.08	2.92	8.95	0.00	0.00	15.03	0.00	0.67	334.3	0.00	0.00	0.00	15.03	147.98
12/13/22	458.58	11276.0	23	-6.7	1.83	5.60	2.65	8.13	0.00	0.00	13.73	0.07	0.67	334.2	1.31	0.00	0.00	15.04	8.37
12/14/22	458.65	11299.4	23	23.3	1.99	6.10	2.81	8.63	0.00	0.00	14.73	0.02	0.67	334.6	0.37	0.00	0.00	15.11	38.45
12/15/22	458.70	11316.1	23	16.7	1.98	6.09	2.81	8.61	0.00	0.00	14.70	0.07	0.67	334.8	1.31	0.00	0.00	16.01	32.70
12/16/22	458.71	11319.4	23	3.3	1.98	6.09	2.81	8.61	0.00	0.00	14.70	0.01	0.67	334.9	0.19	0.00	0.00	14.89	18.23
12/17/22	458.72	11322.7	23	3.3	1.99	6.10	2.80	8.61	0.00	0.00	14.71	0.04	0.67	334.9	0.75	0.00	0.00	15.46	18.79
12/18/22	458.72	11322.7	23	0.0	1.98	6.09	2.80	8.60	0.00	0.00	14.69	0.03	0.67	334.9	0.56	0.00	0.00	15.25	15.25
12/19/22	458.72	11322.7	23	0.0	1.98	6.09	2.80	8.60	0.00	0.00	14.69	0.22	0.67	334.9	4.11	0.00	0.00	18.80	18.80
12/20/22	458.72	11322.7	23	0.0	1.98	6.07	2.80	8.58	0.00	0.00	14.65	0.02	0.67	334.9	0.37	0.00	0.00	15.02	15.02
12/21/22	458.71	11319.4	23	-3.3	1.98	6.07	2.80	8.58	0.00	0.00	14.65	0.07	0.67	334.9	1.31	0.00	0.00	15.96	12.62
12/22/22	458.70	11316.1	23	-3.3	1.97	6.03	2.80	8.58	0.00	0.00	14.62	0.16	0.67	334.8	2.99	0.00	0.00	17.61	14.27
12/23/22	458.69	11312.7	23	-3.3	1.96	6.02	3.01	9.23	0.00	0.00	15.25	0.02	0.67	334.8	0.37	0.00	0.00	15.62	12.29
12/24/22	458.68	11309.4	23	-3.3	1.95	5.99	3.51	10.78	0.00	0.00	16.78	0.14	0.67	334.7	2.62	0.00	0.00	19.40	16.06
12/25/22	458.66	11302.7	23	-6.7	1.95	5.98	4.03	12.37	0.00	0.00	18.35	0.06	0.67	334.6	1.12	0.00	0.00	19.47	12.79
12/26/22	458.63	11292.7	23	-10.0	1.95	5.97	4.25	13.03	0.00	0.00	19.00	0.06	0.67	334.5	1.12	0.00	0.00	20.12	10.11
12/27/22	458.61	11286.0	23	-6.7	1.95	5.97	4.24	13.02	0.00	0.00	18.99	0.00	0.67	334.3	0.00	0.22	6.13	18.99	6.19
12/28/22	458.75	11332.8	23	46.7	1.95	5.98	4.21	12.93	0.00	0.00	18.91	0.00	0.67	335.1	0.00	1.55	43.28	18.91	22.35
12/29/22	458.77	11339.4	23	6.7	1.95	5.98	4.20	12.90	0.00	0.00	18.88	0.01	0.67	335.2	0.19	0.00	0.00	19.07	25.75
12/30/22	458.78	11342.8	23	3.3	1.94	5.95	4.20	12.89	0.00	0.00	18.84	0.00	0.67	335.2	0.00	0.21	5.87	18.84	16.32
12/31/22	458.81	11352.8	23	10.0	1.94	5.95	4.20	12.89	0.00	0.00	18.84	0.00	0.67	335.4	0.00	0.30	8.39	18.84	20.49
End-of-month Summary	458.81	11352.8	23	407.6	60.69	186.28	110.78	340.00	0.00	0.00	526.28	1.31	0.67	335.4	24.37	6.81	188.30	550.65	769.93

## Lopez Reservoir Monthly Operational Report November 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/22	458.42	11222.8																	
11/01/22	458.39	11212.8	23	-10.0	1.95	5.98	2.96	9.08	0.00	0.00	15.06	0.11	0.76	333.2	2.32	0.00	0.00	17.38	7.41
11/02/22	458.36	11202.8	23	-10.0	1.94	5.95	2.95	9.05	0.00	0.00	15.01	0.00	0.76	333.0	0.00	0.08	2.22	15.01	2.82
11/03/22	458.33	11192.9	23	-10.0	1.94	5.97	2.95	9.06	0.00	0.00	15.03	0.13	0.76	332.9	2.74	0.00	0.00	17.77	7.81
11/04/22	458.27	11173.0	23	-19.9	1.94	5.95	2.95	9.05	0.00	0.00	15.01	0.09	0.76	332.5	1.90	0.00	0.00	16.90	-3.01
11/05/22	458.24	11163.0	23	-9.9	1.94	5.95	2.94	9.02	0.00	0.00	14.98	0.12	0.76	332.4	2.53	0.00	0.00	17.50	7.55
11/06/22	458.20	11149.7	23	-13.3	1.95	5.98	2.94	9.02	0.00	0.00	15.00	0.12	0.76	332.2	2.52	0.00	0.00	17.52	4.26
11/07/22	458.16	11136.5	23	-13.3	1.95	5.99	2.94	9.01	0.00	0.00	15.00	0.00	0.76	332.0	0.00	0.15	4.15	15.00	-2.41
11/08/22	458.17	11139.8	23	3.3	1.95	5.99	2.94	9.01	0.00	0.00	15.00	0.00	0.76	332.0	0.00	1.13	31.27	15.00	-12.95
11/09/22	458.32	11189.5	23	49.7	1.96	6.00	2.94	9.01	0.00	0.00	15.01	0.00	0.76	332.8	0.00	0.55	15.25	15.01	49.50
11/10/22	458.24	11163.0	23	-26.5	1.96	6.02	2.94	9.03	0.00	0.00	15.05	0.10	0.76	332.4	2.11	0.00	0.00	17.15	-9.39
11/11/22	458.20	11149.7	23	-13.3	1.96	6.03	2.94	9.02	0.00	0.00	15.04	0.06	0.76	332.2	1.26	0.00	0.00	16.31	3.05
11/12/22	458.15	11133.2	23	-16.6	1.97	6.03	2.99	9.16	0.00	0.00	15.20	0.09	0.76	331.9	1.89	0.00	0.00	17.09	0.52
11/13/22	458.10	11116.6	23	-16.6	1.96	6.01	3.85	11.82	0.00	0.00	17.83	0.08	0.76	331.7	1.68	0.00	0.00	19.51	2.96
11/14/22	458.06	11103.4	22	-13.2	1.96	6.01	4.93	15.12	0.00	0.00	21.13	0.11	0.76	331.4	2.31	0.00	0.00	23.44	10.20
11/15/22	458.02	11090.2	22	-13.2	1.96	6.02	5.09	15.63	0.00	0.00	21.66	0.16	0.76	331.2	3.36	0.00	0.00	25.02	11.79
11/16/22	457.96	11070.4	22	-19.8	1.96	6.02	5.08	15.60	0.00	0.00	21.62	0.14	0.76	330.9	2.93	0.00	0.00	24.55	4.73
11/17/22	457.87	11040.7	22	-29.7	1.96	6.01	5.08	15.59	0.00	0.00	21.61	0.08	0.76	330.4	1.67	0.00	0.00	23.28	-6.42
11/18/22	457.78	11011.0	22	-29.7	1.96	6.01	5.08	15.58	0.00	0.00	21.60	0.06	0.76	330.0	1.25	0.00	0.00	22.85	-6.81
11/19/22	457.72	10991.2	22	-19.8	1.95	5.99	5.06	15.52	0.00	0.00	21.51	0.12	0.76	329.6	2.51	0.00	0.00	24.02	4.27
11/20/22	457.71	10988.0	22	-3.3	1.95	6.00	5.04	15.45	0.00	0.00	21.45	0.13	0.76	329.6	2.71	0.00	0.00	24.16	20.87
11/21/22	457.65	10968.2	22	-19.7	1.96	6.01	5.03	15.44	0.00	0.00	21.45	0.19	0.76	329.3	3.96	0.00	0.00	25.41	5.68
11/22/22	457.64	10964.9	22	-3.3	1.96	6.01	5.03	15.44	0.00	0.00	21.44	0.03	0.76	329.2	0.63	0.00	0.00	22.07	18.78
11/23/22	457.63	10961.7	22	-3.3	1.96	6.00	5.03	15.43	0.00	0.00	21.43	0.09	0.76	329.2	1.88	0.00	0.00	23.30	20.02
11/24/22	457.58	10945.2	22	-16.4	1.95	5.98	5.03	15.43	0.00	0.00	21.41	0.17	0.76	328.9	3.54	0.00	0.00	24.95	8.53
11/25/22	457.58	10945.2	22	0.0	1.95	5.99	5.03	15.43	0.00	0.00	21.43	0.09	0.76	328.9	1.87	0.00	0.00	23.30	23.30
11/26/22	457.58	10945.2	22	0.0	1.96	6.00	5.02	15.42	0.00	0.00	21.42	0.10	0.76	328.9	2.08	0.00	0.00	23.50	23.50
11/27/22	457.58	10945.2	22	0.0	1.95	5.99	5.02	15.41	0.00	0.00	21.40	0.08	0.76	328.9	1.67	0.00	0.00	23.07	23.07
11/28/22	457.58	10945.2	22	0.0	1.95	5.98	5.01	15.38	0.00	0.00	21.36	0.00	0.76	328.9	0.00	0.00	0.00	21.36	21.36
11/29/22	457.58	10945.2	22	0.0	1.96	6.02	5.02	15.40	0.00	0.00	21.42	0.23	0.76	328.9	4.79	0.00	0.00	26.21	26.21
11/30/22	457.58	10945.2	22	0.0	1.96	6.01	5.02	15.40	0.00	0.00	21.41	0.06	0.76	328.9	1.25	0.00	0.00	22.66	22.66
End-of-month Summary	457.58	10945.2	22	-277.5	58.62	179.91	124.80	383.02	0.00	0.00	562.94	2.74	0.76	328.9	57.36	1.91	52.89	620.30	289.87

## Lopez Reservoir Monthly Operational Report October 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
09/30/22	459.80	11686.3																		
10/01/22	459.76	11672.7	24	-13.6	2.14	6.56	3.32	10.17	0.00	0.00	16.73	0.07	0.79	340.4	1.57	0.00	0.00	18.30	4.73	
10/02/22	459.72	11659.1	24	-13.6	2.12	6.50	3.28	10.07	0.00	0.00	16.57	0.05	0.79	340.2	1.12	0.00	0.00	17.69	4.13	
10/03/22	459.68	11645.6	24	-13.6	2.20	6.75	3.27	10.04	0.00	0.00	16.79	0.11	0.79	340.0	2.46	0.00	0.00	19.25	5.70	
10/04/22	459.62	11625.3	24	-20.3	1.95	5.99	3.26	9.99	0.00	0.00	15.98	0.07	0.79	339.7	1.57	0.00	0.00	17.55	-2.76	
10/05/22	459.57	11608.4	24	-16.9	1.96	6.01	3.25	9.99	0.00	0.00	16.00	0.14	0.79	339.4	3.13	0.00	0.00	19.13	2.21	
10/06/22	459.53	11594.8	23	-13.5	1.95	5.98	3.25	9.97	0.00	0.00	15.95	0.16	0.79	339.2	3.57	0.00	0.00	19.53	6.00	
10/07/22	459.48	11578.0	23	-16.9	1.95	5.98	3.24	9.95	0.00	0.00	15.93	0.14	0.79	339.0	3.12	0.00	0.00	19.06	2.17	
10/08/22	459.44	11564.5	23	-13.5	1.95	5.98	3.23	9.91	0.00	0.00	15.90	0.17	0.79	338.7	3.79	0.00	0.00	19.69	6.19	
10/09/22	459.40	11551.0	23	-13.5	1.95	5.98	3.24	9.94	0.00	0.00	15.93	0.12	0.79	338.5	2.67	0.00	0.00	18.60	5.11	
10/10/22	459.35	11534.1	23	-16.9	1.95	5.98	3.27	10.04	0.00	0.00	16.02	0.10	0.79	338.3	2.23	0.00	0.00	18.25	1.39	
10/11/22	459.32	11524.0	23	-10.1	1.94	5.95	3.27	10.05	0.00	0.00	16.00	0.15	0.79	338.1	3.34	0.00	0.00	19.34	9.23	
10/12/22	459.28	11510.5	23	-13.5	1.95	5.98	3.27	10.04	0.00	0.00	16.02	0.09	0.79	337.9	2.00	0.00	0.00	18.03	4.55	
10/13/22	459.23	11493.7	23	-16.8	1.95	5.99	3.27	10.02	0.00	0.00	16.01	0.12	0.79	337.6	2.67	0.00	0.00	18.68	1.85	
10/14/22	459.20	11483.6	23	-10.1	1.95	5.98	3.26	10.01	0.00	0.00	15.99	0.18	0.79	337.5	4.00	0.00	0.00	19.99	9.90	
10/15/22	459.15	11466.8	23	-16.8	1.95	5.98	3.26	10.01	0.00	0.00	15.99	0.02	0.79	337.2	0.44	0.00	0.00	16.43	-0.38	
10/16/22	459.12	11456.7	23	-10.1	1.95	5.98	3.26	10.01	0.00	0.00	15.99	0.05	0.79	337.0	1.11	0.00	0.00	17.10	7.02	
10/17/22	459.08	11443.3	23	-13.4	1.95	5.98	3.25	9.97	0.00	0.00	15.96	0.10	0.79	336.8	2.22	0.00	0.00	18.18	4.74	
10/18/22	459.02	11423.1	23	-20.1	1.95	5.98	3.27	10.02	0.00	0.00	16.01	0.13	0.79	336.5	2.88	0.00	0.00	18.89	-1.25	
10/19/22	458.97	11406.4	23	-16.8	1.95	5.98	3.27	10.04	0.00	0.00	16.03	0.12	0.79	336.3	2.66	0.00	0.00	18.68	1.92	
10/20/22	458.92	11389.6	23	-16.8	1.95	5.98	3.27	10.04	0.00	0.00	16.02	0.14	0.79	336.0	3.10	0.00	0.00	19.12	2.36	
10/21/22	458.89	11379.6	23	-10.0	1.94	5.95	3.26	10.01	0.00	0.00	15.96	0.09	0.79	335.8	1.99	0.00	0.00	17.95	7.90	
10/22/22	458.86	11369.5	23	-10.0	1.94	5.95	3.27	10.04	0.00	0.00	15.99	0.20	0.79	335.7	4.42	0.00	0.00	20.41	10.37	
10/23/22	458.84	11362.8	23	-6.7	1.95	5.97	3.28	10.06	0.00	0.00	16.03	0.12	0.79	335.6	2.65	0.00	0.00	18.68	11.99	
10/24/22	458.78	11342.8	23	-20.1	1.95	5.98	3.28	10.05	0.00	0.00	16.03	0.20	0.79	335.2	4.41	0.00	0.00	20.44	0.38	
10/25/22	458.70	11316.1	23	-26.7	1.95	5.98	3.28	10.05	0.00	0.00	16.03	0.13	0.79	334.8	2.87	0.00	0.00	18.90	-7.83	
10/26/22	458.65	11299.4	23	-16.7	1.95	5.98	3.28	10.05	0.00	0.00	16.03	0.15	0.79	334.6	3.30	0.00	0.00	19.34	2.65	
10/27/22	458.60	11282.7	23	-16.7	1.95	5.98	3.26	10.00	0.00	0.00	15.97	0.14	0.79	334.3	3.08	0.00	0.00	19.05	2.38	
10/28/22	458.56	11269.4	23	-13.3	1.94	5.95	3.21	9.85	0.00	0.00	15.81	0.07	0.79	334.1	1.54	0.00	0.00	17.35	4.02	
10/29/22	458.51	11252.7	23	-16.7	1.95	5.98	3.04	9.33	0.00	0.00	15.31	0.15	0.79	333.8	3.30	0.00	0.00	18.61	1.96	
10/30/22	458.47	11239.4	23	-13.3	1.95	5.98	2.96	9.08	0.00	0.00	15.07	0.13	0.79	333.6	2.86	0.00	0.00	17.92	4.61	
10/31/22	458.42	11222.8	23	-16.6	1.96	6.00	2.96	9.08	0.00	0.00	15.08	0.23	0.79	333.3	5.05	0.00	0.00	20.13	3.50	
End-of-month Summary	458.42	11222.8	23	-463.5	61.02	187.27	100.31	307.87	0.00	0.00	495.14	3.84	0.79	333.3	85.11	0.00	0.00	580.25	116.75	

## Lopez Reservoir Monthly Operational Report September 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
08/31/22	461.01	12100.4																	
09/01/22	460.97	12086.6	24	-13.8	1.95	5.99	3.25	9.98	0.00	0.00	15.97	0.24	0.80	346.9	5.55	0.00	0.00	21.52	7.72
09/02/22	460.90	12062.4	24	-24.1	1.95	5.98	3.74	11.48	0.00	0.00	17.47	0.45	0.80	346.5	10.40	0.00	0.00	27.86	3.72
09/03/22	460.84	12041.8	24	-20.7	1.74	5.34	3.36	10.31	0.00	0.00	15.65	0.30	0.80	346.2	6.92	0.00	0.00	22.57	1.90
09/04/22	460.78	12021.1	24	-20.7	1.95	5.98	3.76	11.53	0.00	0.00	17.51	0.66	0.80	345.9	15.22	0.00	0.00	32.72	12.07
09/05/22	460.72	12000.5	24	-20.6	1.95	5.99	3.76	11.54	0.00	0.00	17.53	0.68	0.80	345.5	15.66	0.00	0.00	33.20	12.56
09/06/22	460.68	11986.7	24	-13.7	1.95	5.98	3.76	11.55	0.00	0.00	17.53	0.30	0.80	345.3	6.91	0.00	0.00	24.44	10.69
09/07/22	460.64	11973.0	24	-13.7	1.83	5.62	3.54	10.86	0.00	0.00	16.48	0.46	0.80	345.1	10.58	0.00	0.00	27.06	13.32
09/08/22	460.58	11952.4	24	-20.6	1.94	5.95	3.76	11.55	0.00	0.00	17.51	0.30	0.80	344.8	6.90	0.00	0.00	24.40	3.81
09/09/22	460.53	11935.2	24	-17.1	1.94	5.95	3.76	11.54	0.00	0.00	17.49	0.40	0.80	344.5	9.19	0.00	0.00	26.68	9.53
09/10/22	460.48	11918.1	24	-17.1	1.95	5.98	3.76	11.55	0.00	0.00	17.53	0.35	0.80	344.3	8.03	0.00	0.00	25.56	8.43
09/11/22	460.47	11914.7	24	-3.4	1.94	5.95	3.77	11.56	0.00	0.00	17.52	0.00	0.80	344.2	0.00	0.03	0.86	17.52	13.23
09/12/22	460.43	11901.0	24	-13.7	1.94	5.96	3.76	11.53	0.00	0.00	17.49	0.43	0.80	344.0	9.86	0.00	0.00	27.35	13.65
09/13/22	460.38	11883.9	24	-17.1	1.94	5.94	3.67	11.26	0.00	0.00	17.21	0.41	0.80	343.7	9.40	0.00	0.00	26.60	9.49
09/14/22	460.34	11870.2	24	-13.7	1.94	5.94	3.66	11.22	0.00	0.00	17.16	0.21	0.80	343.5	4.81	0.00	0.00	21.97	8.29
09/15/22	460.27	11846.3	24	-23.9	1.94	5.95	3.65	11.19	0.00	0.00	17.14	0.17	0.80	343.2	3.89	0.00	0.00	21.03	-2.90
09/16/22	460.22	11829.2	24	-17.1	1.94	5.95	3.64	11.18	0.00	0.00	17.13	0.18	0.80	342.9	4.11	0.00	0.00	21.25	4.18
09/17/22	460.18	11815.5	24	-13.6	1.49	4.56	2.79	8.56	0.00	0.00	13.13	0.14	0.80	342.7	3.20	0.00	0.00	16.32	2.68
09/18/22	460.10	11788.3	24	-27.3	1.74	5.34	3.27	10.04	0.00	0.00	15.38	0.05	0.80	342.2	1.14	0.00	0.00	16.52	-10.76
09/19/22	460.17	11812.1	24	23.9	1.84	5.66	2.10	6.45	0.00	0.00	12.11	0.00	0.80	342.6	0.00	1.14	32.55	12.11	3.43
09/20/22	460.24	11836.0	24	23.9	1.94	5.97	1.61	4.95	0.00	0.00	10.92	0.00	0.80	343.0	0.00	0.86	24.58	10.92	10.23
09/21/22	460.20	11822.4	24	-13.7	1.94	5.96	2.71	8.33	0.00	0.00	14.29	0.10	0.80	342.8	2.29	0.00	0.00	16.58	2.92
09/22/22	460.14	11801.9	24	-20.5	1.96	6.02	2.73	8.39	0.00	0.00	14.40	0.17	0.80	342.5	3.88	0.00	0.00	18.28	-2.18
09/23/22	460.10	11788.3	24	-13.6	1.98	6.07	2.63	8.07	0.00	0.00	14.13	0.24	0.80	342.2	5.48	0.00	0.00	19.61	5.98
09/24/22	460.06	11774.6	24	-13.6	1.98	6.08	2.61	7.99	0.00	0.00	14.08	0.10	0.80	342.0	2.28	0.00	0.00	16.36	2.73
09/25/22	460.01	11757.6	24	-17.0	1.99	6.10	2.58	7.93	0.00	0.00	14.02	0.19	0.80	341.8	4.33	0.00	0.00	18.35	1.33
09/26/22	459.98	11747.4	24	-10.2	1.99	6.10	2.88	8.82	0.00	0.00	14.92	0.16	0.80	341.6	3.64	0.00	0.00	18.56	8.36
09/27/22	459.93	11730.4	24	-17.0	1.99	6.10	3.15	9.66	0.00	0.00	15.77	0.20	0.80	341.3	4.55	0.00	0.00	20.32	3.32
09/28/22	459.88	11713.4	24	-17.0	2.00	6.14	3.36	10.31	0.00	0.00	16.46	0.09	0.80	341.1	2.05	0.00	0.00	18.50	1.51
09/29/22	459.84	11699.8	24	-13.6	2.04	6.26	3.35	10.29	0.00	0.00	16.55	0.15	0.80	340.9	3.41	0.00	0.00	19.96	6.38
09/30/22	459.80	11686.3	24	-13.6	2.06	6.33	3.36	10.32	0.00	0.00	16.65	0.16	0.80	340.7	3.63	0.00	0.00	20.29	6.71
End-of-month Summary	459.80	11686.3	24	-414.1	57.72	177.16	97.74	299.97	0.00	0.00	477.13	7.29	0.80	340.7	167.30	2.03	57.99	644.43	172.33

## Lopez Reservoir Monthly Operational Report August 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
07/31/22	462.43	12595.6																		
08/01/22	462.38	12577.9	25	-17.6	1.98	6.07	2.93	9.00	0.00	0.00	15.07	0.18	0.80	354.4	4.25	0.00	0.00	19.32	1.72	
08/02/22	462.34	12563.9	25	-14.1	1.98	6.07	2.93	8.99	0.00	0.00	15.06	0.24	0.80	354.2	5.67	0.00	0.00	20.73	6.66	
08/03/22	462.29	12546.3	25	-17.6	1.98	6.06	2.93	9.00	0.00	0.00	15.06	0.29	0.80	353.9	6.84	0.00	0.00	21.90	4.32	
08/04/22	462.25	12532.2	25	-14.1	1.98	6.08	2.92	8.96	0.00	0.00	15.05	0.22	0.80	353.7	5.19	0.00	0.00	20.24	6.18	
08/05/22	462.20	12514.7	25	-17.6	1.98	6.06	2.93	8.99	0.00	0.00	15.05	0.28	0.80	353.4	6.60	0.00	0.00	21.65	4.09	
08/06/22	462.15	12497.1	25	-17.5	1.98	6.08	2.93	8.99	0.00	0.00	15.07	0.16	0.80	353.2	3.77	0.00	0.00	18.84	1.29	
08/07/22	462.11	12483.1	25	-14.0	1.98	6.08	2.93	8.99	0.00	0.00	15.07	0.17	0.80	353.0	4.00	0.00	0.00	19.07	5.04	
08/08/22	462.07	12469.1	25	-14.0	1.98	6.07	2.96	9.09	0.00	0.00	15.16	0.47	0.80	352.7	11.05	0.00	0.00	26.21	12.19	
08/09/22	462.03	12455.1	25	-14.0	1.97	6.06	2.98	9.13	0.00	0.00	15.19	0.25	0.80	352.5	5.88	0.00	0.00	21.06	7.05	
08/10/22	461.97	12434.1	25	-21.0	1.97	6.05	2.97	9.12	0.00	0.00	15.16	0.37	0.80	352.2	8.69	0.00	0.00	23.85	2.84	
08/11/22	461.92	12416.6	25	-17.5	1.97	6.06	2.96	9.09	0.00	0.00	15.15	0.33	0.80	351.9	7.74	0.00	0.00	22.89	5.40	
08/12/22	461.88	12402.6	25	-14.0	1.50	4.61	2.25	6.91	0.00	0.00	11.51	0.18	0.80	351.7	4.22	0.00	0.00	15.73	1.75	
08/13/22	461.83	12385.1	25	-17.5	1.96	6.02	2.95	9.05	0.00	0.00	15.07	0.41	0.80	351.5	9.61	0.00	0.00	24.68	7.21	
08/14/22	461.78	12367.7	25	-17.5	1.96	6.03	2.96	9.07	0.00	0.00	15.10	0.44	0.80	351.2	10.30	0.00	0.00	25.40	7.95	
08/15/22	461.72	12346.7	25	-20.9	1.96	6.02	2.95	9.07	0.00	0.00	15.08	0.16	0.80	350.9	3.74	0.00	0.00	18.82	-2.11	
08/16/22	461.67	12329.3	25	-17.4	1.96	6.02	2.95	9.06	0.00	0.00	15.08	0.29	0.80	350.6	6.78	0.00	0.00	21.85	4.42	
08/17/22	461.63	12315.4	25	-13.9	1.96	6.01	2.95	9.06	0.00	0.00	15.07	0.34	0.80	350.4	7.94	0.00	0.00	23.01	9.08	
08/18/22	461.58	12298.0	25	-17.4	1.97	6.03	2.62	8.05	0.00	0.00	14.08	0.25	0.80	350.1	5.84	0.00	0.00	19.92	2.51	
08/19/22	461.53	12280.6	25	-17.4	1.96	6.03	2.45	7.53	0.00	0.00	13.56	0.32	0.80	349.9	7.46	0.00	0.00	21.02	3.63	
08/20/22	461.48	12263.2	25	-17.4	1.96	6.01	2.44	7.49	0.00	0.00	13.50	0.19	0.80	349.6	4.43	0.00	0.00	17.93	0.54	
08/21/22	461.44	12249.3	25	-13.9	1.95	5.98	2.43	7.47	0.00	0.00	13.45	0.44	0.80	349.4	10.25	0.00	0.00	23.70	9.80	
08/22/22	461.40	12235.4	25	-13.9	1.95	5.98	2.43	7.45	0.00	0.00	13.44	0.15	0.80	349.2	3.49	0.00	0.00	16.93	3.04	
08/23/22	461.35	12218.0	25	-17.4	1.95	5.97	2.43	7.45	0.00	0.00	13.43	0.39	0.80	348.9	9.07	0.00	0.00	22.50	5.15	
08/24/22	461.31	12204.2	25	-13.9	1.95	5.97	2.43	7.46	0.00	0.00	13.43	0.37	0.80	348.7	8.60	0.00	0.00	22.03	8.16	
08/25/22	461.28	12193.8	25	-10.4	1.95	5.99	2.43	7.45	0.00	0.00	13.44	0.20	0.80	348.5	4.65	0.00	0.00	18.09	7.69	
08/26/22	461.22	12173.0	25	-20.8	1.95	5.98	2.44	7.49	0.00	0.00	13.47	0.30	0.80	348.2	6.96	0.00	0.00	20.44	-0.35	
08/27/22	461.18	12159.1	25	-13.8	1.95	5.99	2.45	7.52	0.00	0.00	13.51	0.16	0.80	348.0	3.71	0.00	0.00	17.23	3.38	
08/28/22	461.14	12145.3	25	-13.8	1.95	5.98	2.46	7.55	0.00	0.00	13.53	0.40	0.80	347.8	9.27	0.00	0.00	22.81	8.97	
08/29/22	461.10	12131.5	25	-13.8	1.95	5.98	2.45	7.52	0.00	0.00	13.50	0.50	0.80	347.6	11.59	0.00	0.00	25.09	11.26	
08/30/22	461.05	12114.2	25	-17.3	1.95	5.98	2.46	7.55	0.00	0.00	13.53	0.24	0.80	347.3	5.56	0.00	0.00	19.09	1.81	
08/31/22	461.01	12100.4	25	-13.8	1.96	6.01	2.45	7.52	0.00	0.00	13.53	0.32	0.80	347.1	7.40	0.00	0.00	20.94	7.13	
End-of-month Summary	461.01	12100.4	25	-495.2	60.39	185.33	83.77	257.09	0.00	0.00	442.42	9.01	0.80	347.1	210.55	0.00	0.00	652.97	157.80	

## Lopez Reservoir Monthly Operational Report July 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
06/30/22	463.91	13122.2																		
07/01/22	463.87	13107.8	27	-14.4	1.94	5.95	2.20	6.76	0.00	0.00	12.71	0.17	0.80	362.4	4.11	0.00	0.00	16.82	2.44	0.86
07/02/22	463.82	13089.9	27	-18.0	1.94	5.97	2.14	6.57	0.00	0.00	12.54	0.26	0.80	362.1	6.28	0.00	0.00	18.82	0.86	0.86
07/03/22	463.79	13079.1	26	-10.8	1.93	5.93	2.20	6.76	0.00	0.00	12.69	0.22	0.80	362.0	5.31	0.00	0.00	18.00	7.23	7.23
07/04/22	463.74	13061.2	26	-17.9	1.93	5.93	2.25	6.89	0.00	0.00	12.82	0.12	0.80	361.7	2.89	0.00	0.00	15.71	-2.23	-2.23
07/05/22	463.70	13046.8	26	-14.3	1.93	5.92	2.74	8.41	0.00	0.00	14.33	0.23	0.80	361.5	5.54	0.00	0.00	19.88	5.53	5.53
07/06/22	463.65	13028.9	26	-17.9	1.94	5.94	3.04	9.33	0.00	0.00	15.28	0.31	0.80	361.2	7.46	0.00	0.00	22.74	4.83	4.83
07/07/22	463.60	13011.0	26	-17.9	1.94	5.94	3.03	9.30	0.00	0.00	15.24	0.26	0.80	360.9	6.26	0.00	0.00	21.49	3.59	3.59
07/08/22	463.55	12993.1	26	-17.9	1.93	5.93	3.31	10.15	0.00	0.00	16.08	0.29	0.80	360.7	6.97	0.00	0.00	23.05	5.16	5.16
07/09/22	463.51	12978.8	26	-14.3	1.93	5.92	3.33	10.23	0.00	0.00	16.15	0.27	0.80	360.5	6.49	0.00	0.00	22.64	8.33	8.33
07/10/22	463.44	12953.8	26	-25.0	1.92	5.89	3.33	10.23	0.00	0.00	16.12	0.29	0.80	360.1	6.96	0.00	0.00	23.08	-1.93	-1.93
07/11/22	463.40	12939.5	26	-14.3	1.93	5.91	3.35	10.28	0.00	0.00	16.19	0.13	0.80	359.9	3.12	0.00	0.00	19.31	5.02	5.02
07/12/22	463.36	12925.2	26	-14.3	1.98	6.07	3.35	10.29	0.00	0.00	16.36	0.39	0.80	359.7	9.35	0.00	0.00	25.71	11.44	11.44
07/13/22	463.32	12911.0	26	-14.3	1.99	6.11	3.30	10.14	0.00	0.00	16.25	0.25	0.80	359.4	5.99	0.00	0.00	22.24	7.97	7.97
07/14/22	463.26	12889.6	26	-21.4	1.99	6.11	3.27	10.04	0.00	0.00	16.14	0.30	0.80	359.1	7.18	0.00	0.00	23.33	1.94	1.94
07/15/22	463.22	12875.3	26	-14.2	2.00	6.12	3.28	10.05	0.00	0.00	16.17	0.25	0.80	358.9	5.98	0.00	0.00	22.16	7.91	7.91
07/16/22	463.17	12857.5	26	-17.8	2.00	6.13	3.26	10.02	0.00	0.00	16.15	0.35	0.80	358.6	8.37	0.00	0.00	24.52	6.72	6.72
07/17/22	463.11	12836.2	26	-21.3	2.00	6.13	3.26	10.01	0.00	0.00	16.13	0.32	0.80	358.3	7.64	0.00	0.00	23.78	2.44	2.44
07/18/22	463.06	12818.4	26	-17.8	2.00	6.13	3.26	9.99	0.00	0.00	16.12	0.22	0.80	358.0	5.25	0.00	0.00	21.37	3.60	3.60
07/19/22	463.02	12804.2	26	-14.2	1.99	6.12	3.25	9.99	0.00	0.00	16.11	0.25	0.80	357.8	5.96	0.00	0.00	22.07	7.86	7.86
07/20/22	462.97	12786.5	26	-17.7	1.99	6.10	3.26	10.00	0.00	0.00	16.10	0.48	0.80	357.6	11.44	0.00	0.00	27.54	9.79	9.79
07/21/22	462.95	12779.4	26	-7.1	1.99	6.10	3.26	10.01	0.00	0.00	16.11	0.20	0.80	357.5	4.77	0.00	0.00	20.88	13.78	13.78
07/22/22	462.89	12758.1	26	-21.3	1.99	6.10	3.25	9.98	0.00	0.00	16.08	0.32	0.80	357.1	7.62	0.00	0.00	23.70	2.42	2.42
07/23/22	462.83	12736.8	26	-21.3	1.98	6.08	3.25	9.97	0.00	0.00	16.05	0.34	0.80	356.8	8.09	0.00	0.00	24.14	2.88	2.88
07/24/22	462.75	12708.5	26	-28.3	1.98	6.09	3.25	9.97	0.00	0.00	16.05	0.18	0.80	356.4	4.28	0.00	0.00	20.33	-7.99	-7.99
07/25/22	462.71	12694.4	26	-14.1	1.98	6.08	3.25	9.98	0.00	0.00	16.07	0.26	0.80	356.2	6.17	0.00	0.00	22.24	8.09	8.09
07/26/22	462.67	12680.2	26	-14.1	1.99	6.10	3.26	9.99	0.00	0.00	16.09	0.13	0.80	356.0	3.08	0.00	0.00	19.17	5.03	5.03
07/27/22	462.63	12666.1	26	-14.1	1.98	6.08	3.05	9.35	0.00	0.00	15.43	0.35	0.80	355.7	8.30	0.00	0.00	23.73	9.60	9.60
07/28/22	462.56	12641.4	26	-24.7	1.99	6.10	2.94	9.01	0.00	0.00	15.10	0.13	0.80	355.4	3.08	0.00	0.00	18.18	-6.53	-6.53
07/29/22	462.52	12627.3	26	-14.1	1.98	6.08	2.93	9.00	0.00	0.00	15.08	0.29	0.80	355.2	6.87	0.00	0.00	21.94	7.83	7.83
07/30/22	462.47	12609.6	26	-17.6	1.98	6.07	2.94	9.01	0.00	0.00	15.08	0.08	0.80	354.9	1.89	0.00	0.00	16.97	-0.66	-0.66
07/31/22	462.43	12595.6	26	-14.1	1.98	6.06	2.94	9.02	0.00	0.00	15.08	0.14	0.80	354.7	3.31	0.00	0.00	18.39	4.30	4.30
End-of-month Summary	462.43	12595.6	26	-526.7	60.99	187.18	94.72	290.71	0.00	0.00	477.90	7.78	0.80	354.7	186.02	0.00	0.00	663.92	137.27	137.27

## Lopez Reservoir Monthly Operational Report June 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
05/31/22	465.22	13597.4																		
06/01/22	465.17	13579.1	27	-18.3	1.94	5.94	2.96	9.07	0.00	0.00	15.01	0.22	0.77	369.4	5.21	0.00	0.00	20.23	1.93	
06/02/22	465.12	13560.8	27	-18.3	1.94	5.94	2.50	7.68	0.00	0.00	13.62	0.19	0.77	369.1	4.50	0.00	0.00	18.12	-0.16	
06/03/22	465.10	13553.5	27	-7.3	1.94	5.96	2.50	7.66	0.00	0.00	13.62	0.30	0.77	369.0	7.10	0.00	0.00	20.73	13.42	
06/04/22	465.08	13546.2	27	-7.3	1.94	5.95	2.50	7.66	0.00	0.00	13.61	0.13	0.77	368.9	3.08	0.00	0.00	16.69	9.38	
06/05/22	465.03	13527.9	27	-18.3	1.93	5.94	2.50	7.67	0.00	0.00	13.60	0.06	0.77	368.6	1.42	0.00	0.00	15.02	-3.23	
06/06/22	465.00	13517.0	27	-10.9	1.94	5.95	2.45	7.51	0.00	0.00	13.46	0.25	0.77	368.5	5.91	0.00	0.00	19.37	8.42	
06/07/22	464.94	13495.1	27	-21.9	1.94	5.94	2.30	7.06	0.00	0.00	12.99	0.26	0.77	368.1	6.14	0.00	0.00	19.14	-2.75	
06/08/22	464.89	13476.9	27	-18.2	1.93	5.94	2.30	7.05	0.00	0.00	12.99	0.40	0.77	367.9	9.44	0.00	0.00	22.43	4.21	
06/09/22	464.83	13455.0	27	-21.8	1.94	5.94	2.30	7.06	0.00	0.00	13.00	0.35	0.77	367.6	8.25	0.00	0.00	21.25	-0.60	
06/10/22	464.79	13440.5	27	-14.6	1.93	5.91	2.69	8.24	0.00	0.00	14.15	0.29	0.77	367.3	6.84	0.00	0.00	20.99	6.43	
06/11/22	464.75	13425.9	27	-14.5	1.93	5.91	2.78	8.53	0.00	0.00	14.44	0.26	0.77	367.1	6.12	0.00	0.00	20.57	6.02	
06/12/22	464.71	13411.4	27	-14.5	1.94	5.95	2.00	6.13	0.00	0.00	12.08	0.32	0.77	366.9	7.53	0.00	0.00	19.61	5.07	
06/13/22	464.68	13400.5	27	-10.9	1.93	5.93	2.06	6.33	0.00	0.00	12.25	0.17	0.77	366.7	4.00	0.00	0.00	16.26	5.35	
06/14/22	464.66	13393.2	27	-7.3	1.94	5.95	2.50	7.67	0.00	0.00	13.62	0.56	0.77	366.6	13.17	0.00	0.00	26.79	19.53	
06/15/22	464.60	13371.4	27	-21.8	1.94	5.96	2.78	8.54	0.00	0.00	14.50	0.25	0.77	366.3	5.88	0.00	0.00	20.38	-1.40	
06/16/22	464.54	13349.7	27	-21.8	1.93	5.93	2.78	8.53	0.00	0.00	14.45	0.30	0.77	366.0	7.05	0.00	0.00	21.50	-0.27	
06/17/22	464.49	13331.5	27	-18.1	1.94	5.95	2.61	8.01	0.00	0.00	13.97	0.22	0.77	365.7	5.16	0.00	0.00	19.13	1.01	
06/18/22	464.44	13313.4	27	-18.1	1.96	6.02	2.39	7.34	0.00	0.00	13.36	0.29	0.77	365.5	6.80	0.00	0.00	20.16	2.05	
06/19/22	464.38	13291.7	27	-21.7	1.94	5.96	2.41	7.41	0.00	0.00	13.36	0.30	0.77	365.1	7.03	0.00	0.00	20.39	-1.33	
06/20/22	464.34	13277.2	27	-14.5	1.96	6.01	2.42	7.43	0.00	0.00	13.44	0.20	0.77	364.9	4.68	0.00	0.00	18.12	3.65	
06/21/22	464.30	13262.8	27	-14.5	1.95	5.99	2.42	7.41	0.00	0.00	13.41	0.35	0.77	364.7	8.19	0.00	0.00	21.60	7.14	
06/22/22	464.27	13251.9	27	-10.8	1.96	6.00	2.40	7.35	0.00	0.00	13.35	0.23	0.77	364.5	5.38	0.00	0.00	18.73	7.89	
06/23/22	464.23	13237.5	27	-14.4	1.95	5.98	2.38	7.30	0.00	0.00	13.29	0.28	0.77	364.3	6.55	0.00	0.00	19.83	5.39	
06/24/22	464.18	13219.5	27	-18.0	1.95	5.98	2.47	7.59	0.00	0.00	13.57	0.21	0.77	364.1	4.91	0.00	0.00	18.48	0.43	
06/25/22	464.14	13205.0	27	-14.4	1.95	5.98	2.43	7.45	0.00	0.00	13.43	0.20	0.77	363.8	4.67	0.00	0.00	18.10	3.67	
06/26/22	464.10	13190.6	27	-14.4	1.95	5.98	2.37	7.28	0.00	0.00	13.26	0.21	0.77	363.6	4.90	0.00	0.00	18.16	3.73	
06/27/22	464.05	13172.6	27	-18.0	1.95	5.97	2.78	8.54	0.00	0.00	14.52	0.31	0.77	363.4	7.23	0.00	0.00	21.74	3.73	
06/28/22	464.01	13158.2	27	-14.4	1.94	5.96	3.08	9.44	0.00	0.00	15.40	0.19	0.77	363.1	4.43	0.00	0.00	19.83	5.43	
06/29/22	463.97	13143.8	27	-14.4	1.93	5.94	2.92	8.97	0.00	0.00	14.91	0.28	0.77	362.9	6.52	0.00	0.00	21.43	7.03	
06/30/22	463.91	13122.2	27	-21.6	1.93	5.93	2.91	8.93	0.00	0.00	14.86	0.21	0.77	362.6	4.89	0.00	0.00	19.75	-1.83	
End-of-month Summary	463.91	13122.2	27	-475.2	58.23	178.70	75.86	232.83	0.00	0.00	411.53	7.79	0.77	362.6	182.98	0.00	0.00	594.51	119.36	



## Lopez Reservoir Monthly Operational Report May 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/22	466.40	14032.6																	
05/01/22	466.36	14017.7	28	-14.9	1.94	5.96	2.69	8.26	0.00	0.00	14.22	0.24	0.74	375.8	5.56	0.00	0.00	19.78	4.92
05/02/22	466.34	14010.3	28	-7.4	1.94	5.96	2.81	8.62	0.00	0.00	14.58	0.08	0.74	375.7	1.85	0.00	0.00	16.43	9.00
05/03/22	466.31	13999.2	28	-11.1	1.94	5.96	2.66	8.15	0.00	0.00	14.12	0.27	0.74	375.5	6.25	0.00	0.00	20.37	9.23
05/04/22	466.27	13984.3	28	-14.8	1.94	5.96	2.65	8.15	0.00	0.00	14.11	0.27	0.74	375.3	6.25	0.00	0.00	20.35	5.51
05/05/22	466.24	13973.2	28	-11.1	1.94	5.95	2.65	8.15	0.00	0.00	14.10	0.21	0.74	375.2	4.86	0.00	0.00	18.95	7.82
05/06/22	466.19	13954.6	28	-18.5	1.94	5.95	2.65	8.15	0.00	0.00	14.09	0.17	0.74	374.9	3.93	0.00	0.00	18.02	-0.52
05/07/22	466.15	13939.8	28	-14.8	1.94	5.95	2.65	8.14	0.00	0.00	14.10	0.19	0.74	374.7	4.39	0.00	0.00	18.49	3.66
05/08/22	466.13	13932.4	28	-7.4	1.94	5.95	2.66	8.15	0.00	0.00	14.10	0.30	0.74	374.6	6.93	0.00	0.00	21.03	13.62
05/09/22	466.07	13910.2	28	-22.2	1.94	5.94	2.71	8.30	0.00	0.00	14.24	0.08	0.74	374.2	1.85	0.00	0.00	16.09	-6.13
05/10/22	466.04	13899.1	28	-11.1	1.94	5.95	2.68	8.22	0.00	0.00	14.17	0.25	0.74	374.1	5.77	0.00	0.00	19.93	8.83
05/11/22	466.00	13884.3	28	-14.8	1.95	5.97	2.67	8.21	0.00	0.00	14.18	0.21	0.74	373.9	4.84	0.00	0.00	19.02	4.22
05/12/22	465.96	13869.5	28	-14.8	1.94	5.96	2.68	8.22	0.00	0.00	14.18	0.13	0.74	373.7	3.00	0.00	0.00	17.17	2.38
05/13/22	465.92	13854.7	28	-14.8	1.97	6.06	2.67	8.21	0.00	0.00	14.27	0.38	0.74	373.4	8.75	0.00	0.00	23.02	8.24
05/14/22	465.86	13832.6	28	-22.2	1.94	5.95	2.68	8.21	0.00	0.00	14.16	0.23	0.74	373.1	5.29	0.00	0.00	19.45	-2.70
05/15/22	465.83	13821.5	28	-11.1	1.94	5.96	2.63	8.08	0.00	0.00	14.04	0.35	0.74	373.0	8.05	0.00	0.00	22.09	11.02
05/16/22	465.80	13810.4	28	-11.1	1.94	5.95	2.73	8.36	0.00	0.00	14.31	0.05	0.74	372.8	1.15	0.00	0.00	15.46	4.40
05/17/22	465.76	13795.7	28	-14.7	1.94	5.95	2.69	8.27	0.00	0.00	14.22	0.33	0.74	372.6	7.58	0.00	0.00	21.80	7.06
05/18/22	465.72	13781.0	28	-14.7	1.94	5.95	2.69	8.26	0.00	0.00	14.20	0.23	0.74	372.4	5.28	0.00	0.00	19.49	4.75
05/19/22	465.68	13766.2	28	-14.7	1.94	5.94	2.68	8.22	0.00	0.00	14.17	0.24	0.74	372.1	5.51	0.00	0.00	19.67	4.94
05/20/22	465.64	13751.5	28	-14.7	1.93	5.93	2.68	8.22	0.00	0.00	14.15	0.29	0.74	371.9	6.65	0.00	0.00	20.80	6.08
05/21/22	465.61	13740.5	28	-11.0	1.94	5.94	2.67	8.21	0.00	0.00	14.15	0.15	0.74	371.8	3.44	0.00	0.00	17.59	6.55
05/22/22	465.57	13725.7	28	-14.7	1.94	5.94	2.66	8.16	0.00	0.00	14.10	0.14	0.74	371.5	3.21	0.00	0.00	17.31	2.60
05/23/22	465.54	13714.7	28	-11.0	1.94	5.94	2.59	7.95	0.00	0.00	13.89	0.18	0.74	371.4	4.12	0.00	0.00	18.02	6.99
05/24/22	465.49	13696.3	28	-18.4	1.94	5.95	2.55	7.83	0.00	0.00	13.77	0.27	0.74	371.1	6.18	0.00	0.00	19.95	1.58
05/25/22	465.45	13681.7	28	-14.7	1.93	5.94	2.48	7.61	0.00	0.00	13.54	0.15	0.74	370.9	3.43	0.00	0.00	16.97	2.29
05/26/22	465.42	13670.7	28	-11.0	1.93	5.93	2.47	7.59	0.00	0.00	13.52	0.20	0.74	370.7	4.57	0.00	0.00	18.09	7.08
05/27/22	465.39	13659.6	28	-11.0	1.93	5.93	2.47	7.59	0.00	0.00	13.52	0.21	0.74	370.6	4.80	0.00	0.00	18.32	7.31
05/28/22	465.35	13645.0	28	-14.7	1.94	5.94	2.45	7.50	0.00	0.00	13.44	0.15	0.74	370.4	3.43	0.00	0.00	16.87	2.20
05/29/22	465.32	13634.0	28	-11.0	1.94	5.94	2.44	7.48	0.00	0.00	13.42	0.19	0.74	370.2	4.34	0.00	0.00	17.76	6.77
05/30/22	465.27	13615.7	28	-18.3	1.94	5.95	2.44	7.48	0.00	0.00	13.43	0.18	0.74	369.9	4.11	0.00	0.00	17.54	-0.78
05/31/22	465.22	13597.4	28	-18.3	1.94	5.95	3.27	10.04	0.00	0.00	15.99	0.31	0.74	369.7	7.07	0.00	0.00	23.05	4.75
End-of-month Summary	465.22	13597.4	28	-435.2	60.12	184.51	82.10	251.96	0.00	0.00	436.47	6.63	0.74	369.7	152.43	0.00	0.00	588.90	153.67



## Lopez Reservoir Monthly Operational Report April 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/22	467.18	14324.1																	
04/01/22	467.14	14309.0	29	-15.0	1.96	6.03	3.35	10.29	0.00	0.00	16.32	0.11	0.71	380.0	2.47	0.00	0.00	18.79	3.77
04/02/22	467.12	14301.5	29	-7.5	1.96	6.02	3.24	9.95	0.00	0.00	15.97	0.14	0.71	379.9	3.15	0.00	0.00	19.12	11.61
04/03/22	467.10	14294.0	29	-7.5	1.97	6.03	2.31	7.09	0.00	0.00	13.12	0.14	0.71	379.8	3.15	0.00	0.00	16.27	8.76
04/04/22	467.09	14290.3	29	-3.8	1.96	6.03	1.91	5.86	0.00	0.00	11.89	0.13	0.71	379.8	2.92	0.00	0.00	14.81	11.06
04/05/22	467.07	14282.8	29	-7.5	1.97	6.03	1.85	5.67	0.00	0.00	11.71	0.24	0.71	379.7	5.39	0.00	0.00	17.10	9.60
04/06/22	467.03	14267.8	29	-15.0	1.96	6.02	1.85	5.69	0.00	0.00	11.70	0.24	0.71	379.4	5.39	0.00	0.00	17.09	2.09
04/07/22	467.00	14256.5	29	-11.2	1.96	6.00	2.05	6.29	0.00	0.00	12.29	0.10	0.71	379.3	2.24	0.00	0.00	14.53	3.29
04/08/22	466.98	14249.0	29	-7.5	1.95	5.99	2.18	6.69	0.00	0.00	12.68	0.26	0.71	379.2	5.83	0.00	0.00	18.51	11.02
04/09/22	466.96	14241.5	29	-7.5	1.95	5.99	2.30	7.06	0.00	0.00	13.05	0.25	0.71	379.1	5.61	0.00	0.00	18.66	11.17
04/10/22	466.94	14234.1	29	-7.5	1.95	5.98	2.37	7.26	0.00	0.00	13.24	0.24	0.71	379.0	5.38	0.00	0.00	18.62	11.14
04/11/22	466.91	14222.8	29	-11.2	1.95	5.98	2.40	7.36	0.00	0.00	13.34	0.24	0.71	378.8	5.38	0.00	0.00	18.72	7.49
04/12/22	466.90	14219.1	29	-3.7	1.95	5.98	3.03	9.30	0.00	0.00	15.28	0.19	0.71	378.7	4.26	0.00	0.00	19.54	15.79
04/13/22	466.85	14200.4	29	-18.7	1.95	5.98	2.91	8.94	0.00	0.00	14.92	0.20	0.71	378.5	4.48	0.00	0.00	19.39	0.69
04/14/22	466.82	14189.2	29	-11.2	1.94	5.97	3.98	12.21	0.00	0.00	18.18	0.32	0.71	378.3	7.16	0.00	0.00	25.34	14.12
04/15/22	466.78	14174.2	29	-14.9	1.94	5.96	3.95	12.13	0.00	0.00	18.09	0.16	0.71	378.1	3.58	0.00	0.00	21.67	6.72
04/16/22	466.75	14163.0	29	-11.2	1.95	5.99	2.76	8.46	0.00	0.00	14.45	0.07	0.71	377.9	1.57	0.00	0.00	16.02	4.81
04/17/22	466.74	14159.3	29	-3.7	1.95	6.00	1.95	5.98	0.00	0.00	11.98	0.07	0.71	377.9	1.57	0.00	0.00	13.54	9.81
04/18/22	466.71	14148.1	29	-11.2	1.95	5.99	1.95	5.97	0.00	0.00	11.97	0.04	0.71	377.7	0.89	0.00	0.00	12.86	1.66
04/19/22	466.69	14140.6	29	-7.5	1.95	5.99	1.95	5.99	0.00	0.00	11.98	0.35	0.71	377.6	7.82	0.00	0.00	19.80	12.33
04/20/22	466.66	14129.4	29	-11.2	1.95	5.99	1.79	5.48	0.00	0.00	11.47	0.15	0.71	377.4	3.35	0.00	0.00	14.82	3.63
04/21/22	466.64	14122.0	29	-7.5	1.95	5.99	1.81	5.56	0.00	0.00	11.54	0.00	0.71	377.3	0.00	0.10	3.14	11.54	0.94
04/22/22	466.67	14133.2	29	11.2	1.95	5.99	1.85	5.67	0.00	0.00	11.66	0.00	0.71	377.5	0.00	0.24	7.55	11.66	15.30
04/23/22	466.63	14118.2	29	-14.9	1.95	5.98	2.34	7.19	0.00	0.00	13.18	0.11	0.71	377.3	2.46	0.00	0.00	15.63	0.72
04/24/22	466.60	14107.0	29	-11.2	1.95	5.97	2.66	8.16	0.00	0.00	14.13	0.18	0.71	377.1	4.02	0.00	0.00	18.15	6.97
04/25/22	466.58	14099.6	29	-7.5	1.95	5.97	2.74	8.41	0.00	0.00	14.38	0.20	0.71	377.0	4.46	0.00	0.00	18.85	11.39
04/26/22	466.54	14084.7	29	-14.9	1.95	5.97	2.69	8.26	0.00	0.00	14.23	0.27	0.71	376.8	6.02	0.00	0.00	20.25	5.35
04/27/22	466.51	14073.5	28	-11.2	1.95	5.97	2.69	8.25	0.00	0.00	14.22	0.15	0.71	376.6	3.34	0.00	0.00	17.56	6.39
04/28/22	466.48	14062.4	28	-11.2	1.94	5.95	2.69	8.26	0.00	0.00	14.21	0.14	0.71	376.5	3.12	0.00	0.00	17.33	6.16
04/29/22	466.45	14051.2	28	-11.2	1.95	5.98	2.69	8.26	0.00	0.00	14.24	0.23	0.71	376.3	5.12	0.00	0.00	19.36	8.20
04/30/22	466.40	14032.6	28	-18.6	1.95	5.98	2.69	8.26	0.00	0.00	14.24	0.17	0.71	376.0	3.78	0.00	0.00	18.02	-0.57
End-of-month Summary	466.40	14032.6	28	-291.5	58.56	179.71	74.92	229.94	0.00	0.00	409.65	5.09	0.71	376.0	113.90	0.34	10.69	523.55	221.40

**Lopez Reservoir  
Monthly Operational Report  
March 2022**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
02/28/22	467.69	14516.2																	
03/01/22	467.67	14508.7	29	-7.6	2.22	6.82	3.35	10.28	0.00	0.00	17.10	0.31	0.67	382.9	6.63	0.00	0.00	23.73	16.17
03/02/22	467.65	14501.1	29	-7.6	2.23	6.83	3.35	10.28	0.00	0.00	17.11	0.15	0.67	382.8	3.21	0.00	0.00	20.31	12.75
03/03/22	467.62	14489.8	29	-11.3	2.09	6.43	3.35	10.28	0.00	0.00	16.70	0.31	0.67	382.6	6.62	0.00	0.00	23.32	11.99
03/04/22	467.60	14482.2	29	-7.6	2.00	6.13	3.11	9.54	0.00	0.00	15.67	0.08	0.67	382.5	1.71	0.00	0.00	17.38	9.83
03/05/22	467.59	14478.5	29	-3.8	2.00	6.14	2.87	8.80	0.00	0.00	14.94	0.02	0.67	382.5	0.43	0.00	0.00	15.37	11.59
03/06/22	467.58	14474.7	29	-3.8	2.01	6.16	2.86	8.79	0.00	0.00	14.95	0.05	0.67	382.4	1.07	0.00	0.00	16.02	12.24
03/07/22	467.56	14467.1	29	-7.6	2.00	6.15	2.54	7.80	0.00	0.00	13.95	0.10	0.67	382.3	2.13	0.00	0.00	16.08	8.53
03/08/22	467.54	14459.6	29	-7.5	2.00	6.14	2.18	6.69	0.00	0.00	12.83	0.10	0.67	382.2	2.13	0.00	0.00	14.96	7.41
03/09/22	467.52	14452.0	29	-7.5	1.99	6.12	2.18	6.69	0.00	0.00	12.81	0.13	0.67	382.1	2.77	0.00	0.00	15.58	8.04
03/10/22	467.51	14448.3	29	-3.8	2.00	6.12	2.19	6.71	0.00	0.00	12.83	0.90	0.67	382.0	19.20	0.00	0.00	32.03	28.25
03/11/22	467.50	14444.5	29	-3.8	1.99	6.11	2.19	6.71	0.00	0.00	12.82	0.15	0.67	382.0	3.20	0.00	0.00	16.02	12.24
03/12/22	467.49	14440.7	29	-3.8	1.99	6.10	2.38	7.30	0.00	0.00	13.40	0.19	0.67	381.9	4.05	0.00	0.00	17.45	13.68
03/13/22	467.48	14437.0	29	-3.8	1.99	6.10	2.49	7.64	0.00	0.00	13.73	0.11	0.67	381.9	2.35	0.00	0.00	16.08	12.31
03/14/22	467.45	14425.6	29	-11.3	1.99	6.10	2.49	7.65	0.00	0.00	13.75	0.09	0.67	381.7	1.92	0.00	0.00	15.66	4.36
03/15/22	467.43	14418.1	29	-7.5	1.99	6.09	2.49	7.65	0.00	0.00	13.74	0.15	0.67	381.6	3.20	0.00	0.00	16.94	9.40
03/16/22	467.42	14414.3	29	-3.8	1.98	6.08	2.49	7.65	0.00	0.00	13.72	0.20	0.67	381.6	4.26	0.00	0.00	17.99	14.22
03/17/22	467.40	14406.8	29	-7.5	1.98	6.08	2.61	8.02	0.00	0.00	14.10	0.16	0.67	381.5	3.41	0.00	0.00	17.51	9.97
03/18/22	467.38	14399.3	29	-7.5	1.98	6.08	2.70	8.28	0.00	0.00	14.36	0.14	0.67	381.3	2.98	0.00	0.00	17.34	9.81
03/19/22	467.36	14391.7	29	-7.5	1.98	6.08	2.70	8.28	0.00	0.00	14.36	0.14	0.67	381.2	2.98	0.00	0.00	17.34	9.81
03/20/22	467.36	14391.7	29	0.0	1.98	6.07	2.88	8.83	0.00	0.00	14.90	0.00	0.67	381.2	0.00	0.00	0.00	14.90	14.90
03/21/22	467.34	14384.2	29	-7.5	1.97	6.06	3.22	9.87	0.00	0.00	15.92	0.10	0.67	381.1	2.13	0.00	0.00	18.05	10.52
03/22/22	467.31	14372.9	29	-11.3	1.98	6.06	3.22	9.88	0.00	0.00	15.94	0.15	0.67	381.0	3.19	0.00	0.00	19.13	7.85
03/23/22	467.27	14357.9	29	-15.0	1.97	6.05	3.22	9.89	0.00	0.00	15.93	0.18	0.67	380.7	3.83	0.00	0.00	19.76	4.72
03/24/22	467.26	14354.1	29	-3.8	1.97	6.05	3.23	9.91	0.00	0.00	15.97	0.15	0.67	380.7	3.19	0.00	0.00	19.15	15.39
03/25/22	467.24	14346.6	29	-7.5	1.97	6.04	3.26	10.00	0.00	0.00	16.04	0.13	0.67	380.6	2.76	0.00	0.00	18.80	11.28
03/26/22	467.22	14339.1	29	-7.5	1.97	6.03	3.28	10.06	0.00	0.00	16.09	0.18	0.67	380.5	3.82	0.00	0.00	19.91	12.40
03/27/22	467.20	14331.6	29	-7.5	1.97	6.03	3.29	10.09	0.00	0.00	16.13	0.13	0.67	380.4	2.76	0.00	0.00	18.89	11.37
03/28/22	467.22	14339.1	29	7.5	1.97	6.03	3.29	10.11	0.00	0.00	16.14	0.00	0.67	380.5	0.00	0.33	10.46	16.14	13.19
03/29/22	467.23	14342.8	29	3.8	1.97	6.03	3.33	10.23	0.00	0.00	16.26	0.00	0.67	380.5	0.00	0.10	3.17	16.26	16.85
03/30/22	467.20	14331.6	29	-11.3	1.97	6.03	3.34	10.25	0.00	0.00	16.28	0.21	0.67	380.4	4.46	0.00	0.00	20.74	9.47
03/31/22	467.18	14324.1	29	-7.5	1.96	6.03	3.35	10.28	0.00	0.00	16.31	0.80	0.67	380.3	16.98	0.00	0.00	33.30	25.78
End-of-month Summary	467.18	14324.1	29	-192.2	62.02	190.36	89.41	274.42	0.00	0.00	464.78	5.51	0.67	380.3	117.36	0.43	13.63	582.14	376.32

## Lopez Reservoir Monthly Operational Report February 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/22	468.36	14770.7																	
02/01/22	468.32	14755.4	30	-15.3	2.51	7.69	3.82	11.73	0.00	0.00	19.42	0.10	0.64	386.5	2.06	0.00	0.00	21.48	6.22
02/02/22	468.30	14747.8	30	-7.6	2.51	7.69	3.81	11.69	0.00	0.00	19.38	0.11	0.64	386.3	2.27	0.00	0.00	21.64	14.02
02/03/22	468.27	14736.4	30	-11.4	2.52	7.73	3.80	11.65	0.00	0.00	19.38	0.25	0.64	386.2	5.15	0.00	0.00	24.53	13.10
02/04/22	468.25	14728.8	30	-7.6	2.54	7.78	3.80	11.66	0.00	0.00	19.44	0.08	0.64	386.1	1.65	0.00	0.00	21.08	13.47
02/05/22	468.23	14721.1	30	-7.6	2.53	7.78	3.79	11.64	0.00	0.00	19.42	0.09	0.64	386.0	1.85	0.00	0.00	21.27	13.65
02/06/22	468.19	14705.9	30	-15.2	2.54	7.78	3.55	10.90	0.00	0.00	18.68	0.12	0.64	385.7	2.47	0.00	0.00	21.15	5.93
02/07/22	468.17	14698.3	30	-7.6	2.54	7.79	3.30	10.14	0.00	0.00	17.93	0.10	0.64	385.6	2.06	0.00	0.00	19.98	12.37
02/08/22	468.14	14686.9	30	-11.4	2.54	7.80	3.04	9.32	0.00	0.00	17.12	0.16	0.64	385.5	3.29	0.00	0.00	20.41	9.00
02/09/22	468.12	14679.3	30	-7.6	2.54	7.78	2.89	8.86	0.00	0.00	16.64	0.11	0.64	385.4	2.26	0.00	0.00	18.90	11.30
02/10/22	468.10	14671.7	30	-7.6	2.54	7.78	2.89	8.85	0.00	0.00	16.63	0.12	0.64	385.3	2.47	0.00	0.00	19.10	11.50
02/11/22	468.08	14664.1	30	-7.6	2.53	7.77	2.88	8.85	0.00	0.00	16.61	0.21	0.64	385.1	4.31	0.00	0.00	20.93	13.33
02/12/22	468.06	14656.5	30	-7.6	2.53	7.75	2.88	8.84	0.00	0.00	16.59	0.08	0.64	385.0	1.64	0.00	0.00	18.23	10.63
02/13/22	468.04	14648.9	30	-7.6	2.53	7.76	2.88	8.83	0.00	0.00	16.60	0.11	0.64	384.9	2.26	0.00	0.00	18.86	11.26
02/14/22	468.02	14641.3	30	-7.6	2.53	7.76	2.88	8.84	0.00	0.00	16.60	0.28	0.64	384.8	5.75	0.00	0.00	22.35	14.76
02/15/22	468.01	14637.5	30	-3.8	2.53	7.76	2.88	8.84	0.00	0.00	16.60	0.06	0.64	384.8	1.23	0.00	0.00	17.83	14.03
02/16/22	468.00	14633.7	30	-3.8	2.54	7.80	2.88	8.83	0.00	0.00	16.63	0.07	0.64	384.7	1.44	0.00	0.00	18.06	14.27
02/17/22	467.98	14626.1	30	-7.6	2.54	7.80	2.88	8.83	0.00	0.00	16.63	0.10	0.64	384.6	2.05	0.00	0.00	18.68	11.09
02/18/22	467.95	14614.7	30	-11.4	2.54	7.79	2.88	8.84	0.00	0.00	16.63	0.12	0.64	384.4	2.46	0.00	0.00	19.09	7.71
02/19/22	467.93	14607.1	30	-7.6	2.54	7.81	3.16	9.70	0.00	0.00	17.51	0.10	0.64	384.3	2.05	0.00	0.00	19.56	11.97
02/20/22	467.92	14603.3	30	-3.8	2.54	7.79	3.37	10.33	0.00	0.00	18.11	0.10	0.64	384.3	2.05	0.00	0.00	20.16	16.37
02/21/22	467.90	14595.8	30	-7.6	2.53	7.77	3.36	10.32	0.00	0.00	18.09	0.10	0.64	384.2	2.05	0.00	0.00	20.14	12.56
02/22/22	467.88	14588.2	30	-7.6	2.53	7.76	3.36	10.32	0.00	0.00	18.08	0.06	0.64	384.1	1.23	0.00	0.00	19.31	11.73
02/23/22	467.86	14580.6	30	-7.6	2.53	7.78	3.37	10.33	0.00	0.00	18.10	0.07	0.64	383.9	1.43	0.00	0.00	19.54	11.96
02/24/22	467.83	14569.2	29	-11.4	2.54	7.80	3.37	10.33	0.00	0.00	18.13	0.12	0.64	383.8	2.46	0.00	0.00	20.58	9.22
02/25/22	467.80	14557.9	29	-11.4	2.54	7.79	3.37	10.33	0.00	0.00	18.12	0.12	0.64	383.6	2.46	0.00	0.00	20.58	9.22
02/26/22	467.77	14546.5	29	-11.4	2.54	7.80	3.37	10.33	0.00	0.00	18.14	0.13	0.64	383.5	2.66	0.00	0.00	20.79	9.44
02/27/22	467.74	14535.2	29	-11.4	2.54	7.80	3.37	10.34	0.00	0.00	18.14	0.10	0.64	383.3	2.04	0.00	0.00	20.18	8.83
02/28/22	467.69	14516.2	29	-18.9	2.37	7.29	3.35	10.29	0.00	0.00	17.58	0.13	0.64	383.0	2.66	0.00	0.00	20.24	1.32
									0.00	0.00									
									0.00	0.00									
									0.00	0.00									
End-of-month Summary	467.69	14516.2	29	-254.4	70.76	217.17	91.15	279.75	0.00	0.00	496.92	3.30	0.64	383.0	67.74	0.00	0.00	564.66	310.23

## Lopez Reservoir Monthly Operational Report January 2022

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
12/31/21	468.60	14862.3																		
01/01/22	468.65	14881.5	30	19.1	3.04	9.32	2.69	8.26	0.00	0.00	17.57	0.10	0.64	388.2	2.07	0.00	0.00	19.64	38.78	
01/02/22	468.67	14889.1	30	7.7	3.04	9.33	2.09	6.41	0.00	0.00	15.74	0.02	0.64	388.4	0.41	0.00	0.00	16.15	23.81	
01/03/22	468.69	14896.8	30	7.7	2.82	8.66	1.99	6.12	0.00	0.00	14.77	0.06	0.64	388.5	1.24	0.00	0.00	16.02	23.68	
01/04/22	468.71	14904.5	30	7.7	2.49	7.65	1.79	5.50	0.00	0.00	13.16	0.06	0.64	388.6	1.24	0.00	0.00	14.40	22.06	
01/05/22	468.72	14908.3	30	3.8	2.50	7.66	1.97	6.06	0.00	0.00	13.72	0.09	0.64	388.6	1.87	0.00	0.00	15.58	19.42	
01/06/22	468.72	14908.3	30	0.0	2.49	7.64	2.07	6.35	0.00	0.00	13.99	0.10	0.64	388.6	2.07	0.00	0.00	16.06	16.06	
01/07/22	468.72	14908.3	30	0.0	2.48	7.62	2.06	6.33	0.00	0.00	13.96	0.02	0.64	388.6	0.41	0.00	0.00	14.37	14.37	
01/08/22	468.72	14908.3	30	0.0	2.49	7.63	2.06	6.33	0.00	0.00	13.96	0.04	0.64	388.6	0.83	0.00	0.00	14.79	14.79	
01/09/22	468.72	14908.3	30	0.0	2.48	7.61	2.06	6.32	0.00	0.00	13.93	0.05	0.64	388.6	1.04	0.00	0.00	14.97	14.97	
01/10/22	468.72	14908.3	30	0.0	2.46	7.55	2.07	6.35	0.00	0.00	13.90	0.17	0.64	388.6	3.52	0.00	0.00	17.42	17.42	
01/11/22	468.71	14904.5	30	-3.8	2.43	7.46	2.02	6.20	0.00	0.00	13.65	0.12	0.64	388.6	2.49	0.00	0.00	16.14	12.31	
01/12/22	468.70	14900.6	30	-3.8	2.43	7.47	2.02	6.20	0.00	0.00	13.67	0.07	0.64	388.5	1.45	0.00	0.00	15.12	11.29	
01/13/22	468.69	14896.8	30	-3.8	2.42	7.43	2.45	7.52	0.00	0.00	14.95	0.07	0.64	388.5	1.45	0.00	0.00	16.40	12.57	
01/14/22	468.68	14893.0	30	-3.8	2.42	7.43	2.74	8.41	0.00	0.00	15.84	0.07	0.64	388.4	1.45	0.00	0.00	17.29	13.46	
01/15/22	468.67	14889.1	30	-3.8	2.42	7.43	2.74	8.41	0.00	0.00	15.84	0.05	0.64	388.4	1.04	0.00	0.00	16.87	13.04	
01/16/22	468.65	14881.5	30	-7.7	2.42	7.43	2.73	8.38	0.00	0.00	15.81	0.04	0.64	388.2	0.83	0.00	0.00	16.63	8.98	
01/17/22	468.64	14877.7	30	-3.8	2.42	7.41	2.74	8.40	0.00	0.00	15.82	0.03	0.64	388.2	0.62	0.00	0.00	16.44	12.61	
01/18/22	468.63	14873.8	30	-3.8	2.42	7.42	3.08	9.45	0.00	0.00	16.86	0.06	0.64	388.1	1.24	0.00	0.00	18.11	14.28	
01/19/22	468.61	14866.2	30	-7.7	2.42	7.41	3.36	10.32	0.00	0.00	17.73	0.06	0.64	388.0	1.24	0.00	0.00	18.97	11.32	
01/20/22	468.60	14862.3	30	-3.8	2.42	7.43	3.36	10.32	0.00	0.00	17.75	0.08	0.64	388.0	1.66	0.00	0.00	19.41	15.58	
01/21/22	468.58	14854.7	30	-7.7	2.42	7.41	3.37	10.33	0.00	0.00	17.74	0.10	0.64	387.9	2.07	0.00	0.00	19.81	12.16	
01/22/22	468.55	14843.2	30	-11.5	2.42	7.41	3.36	10.32	0.00	0.00	17.73	0.10	0.64	387.7	2.07	0.00	0.00	19.80	8.33	
01/23/22	468.53	14835.6	30	-7.6	2.42	7.43	3.36	10.32	0.00	0.00	17.75	0.08	0.64	387.6	1.65	0.00	0.00	19.40	11.76	
01/24/22	468.51	14827.9	30	-7.6	2.42	7.43	3.36	10.31	0.00	0.00	17.74	0.12	0.64	387.5	2.48	0.00	0.00	20.22	12.58	
01/25/22	468.49	14820.3	30	-7.6	2.43	7.45	3.36	10.32	0.00	0.00	17.77	0.15	0.64	387.4	3.10	0.00	0.00	20.87	13.23	
01/26/22	468.47	14812.7	30	-7.6	2.34	7.18	2.91	8.93	0.00	0.00	16.11	0.06	0.64	387.3	1.24	0.00	0.00	17.35	9.71	
01/27/22	468.45	14805.0	30	-7.6	2.51	7.70	3.30	10.13	0.00	0.00	17.83	0.08	0.64	387.2	1.65	0.00	0.00	19.48	11.85	
01/28/22	468.43	14797.4	30	-7.6	2.51	7.70	3.29	10.10	0.00	0.00	17.80	0.09	0.64	387.0	1.86	0.00	0.00	19.66	12.02	
01/29/22	468.41	14789.7	30	-7.6	2.50	7.67	3.30	10.11	0.00	0.00	17.79	0.10	0.64	386.9	2.06	0.00	0.00	19.85	12.22	
01/30/22	468.39	14782.1	30	-7.6	2.51	7.70	3.30	10.12	0.00	0.00	17.82	0.08	0.64	386.8	1.65	0.00	0.00	19.47	11.83	
01/31/22	468.36	14770.7	30	-11.4	2.51	7.70	3.59	11.01	0.00	0.00	18.72	0.11	0.64	386.7	2.27	0.00	0.00	20.98	9.54	
End-of-month Summary	468.36	14770.7	30	-91.7	77.48	237.78	84.60	259.63	0.00	0.00	497.41	2.43	0.64	386.7	50.28	0.00	0.00	547.68	456.01	

## Lopez Reservoir Monthly Operational Report December 2021

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
11/30/21	466.78	14174.2																		
12/01/21	466.72	14151.8	29	-22.4	2.96	9.09	4.52	13.87	0.00	0.00	22.96	0.14	0.67	377.8	2.95	0.00	0.00	25.91	3.50	
12/02/21	466.67	14133.2	29	-18.7	2.96	9.10	3.43	10.53	0.00	0.00	19.63	0.15	0.67	377.5	3.16	0.00	0.00	22.79	4.13	
12/03/21	466.64	14122.0	29	-11.2	2.97	9.12	2.82	8.65	0.00	0.00	17.77	0.09	0.67	377.3	1.90	0.00	0.00	19.67	8.48	
12/04/21	466.60	14107.0	29	-14.9	2.97	9.12	2.81	8.63	0.00	0.00	17.75	0.04	0.67	377.1	0.84	0.00	0.00	18.60	3.68	
12/05/21	466.57	14095.9	29	-11.2	2.97	9.12	2.81	8.62	0.00	0.00	17.74	0.07	0.67	377.0	1.47	0.00	0.00	19.21	8.03	
12/06/21	466.54	14084.7	29	-11.2	2.98	9.15	2.80	8.59	0.00	0.00	17.74	0.13	0.67	376.8	2.73	0.00	0.00	20.47	9.30	
12/07/21	466.50	14069.8	28	-14.9	2.97	9.12	2.88	8.84	0.00	0.00	17.95	0.00	0.67	376.6	0.00	0.01	0.31	17.95	2.75	
12/08/21	466.48	14062.4	28	-7.4	2.98	9.15	2.74	8.42	0.00	0.00	17.57	0.07	0.67	376.5	1.47	0.00	0.00	19.04	11.60	
12/09/21	466.45	14051.2	28	-11.2	2.97	9.12	2.64	8.10	0.00	0.00	17.22	0.00	0.67	376.3	0.00	0.12	3.76	17.22	2.29	
12/10/21	466.43	14043.8	28	-7.4	2.98	9.15	2.65	8.12	0.00	0.00	17.26	0.02	0.67	376.2	0.42	0.00	0.00	17.68	10.24	
12/11/21	466.40	14032.6	28	-11.2	2.97	9.12	2.64	8.10	0.00	0.00	17.22	0.08	0.67	376.0	1.68	0.00	0.00	18.90	7.74	
12/12/21	466.36	14017.7	28	-14.9	2.99	9.16	2.11	6.48	0.00	0.00	15.64	0.10	0.67	375.8	2.10	0.00	0.00	17.74	2.87	
12/13/21	466.32	14002.9	28	-14.9	2.98	9.16	1.70	5.22	0.00	0.00	14.38	0.03	0.67	375.6	0.63	0.00	0.00	15.00	0.15	
12/14/21	466.53	14081.0	29	78.1	2.99	9.17	1.58	4.85	0.00	0.00	14.01	0.00	0.67	376.7	0.00	2.04	64.05	14.01	28.06	
12/15/21	466.58	14099.6	29	18.6	2.99	9.19	1.58	4.84	0.00	0.00	14.03	0.00	0.67	377.0	0.00	0.12	3.77	14.03	28.88	
12/16/21	466.59	14103.3	29	3.7	3.00	9.20	1.58	4.84	0.00	0.00	14.03	0.00	0.67	377.1	0.00	0.30	9.43	14.03	8.34	
12/17/21	466.64	14122.0	29	18.6	3.00	9.19	1.58	4.85	0.00	0.00	14.04	0.00	0.67	377.3	0.00	0.36	11.32	14.04	21.36	
12/18/21	466.64	14122.0	29	0.0	3.00	9.20	1.58	4.84	0.00	0.00	14.04	0.07	0.67	377.3	1.47	0.00	0.00	15.52	15.52	
12/19/21	466.63	14118.2	29	-3.7	2.99	9.18	1.58	4.85	0.00	0.00	14.03	0.05	0.67	377.3	1.05	0.00	0.00	15.08	11.35	
12/20/21	466.62	14114.5	29	-3.7	2.99	9.18	1.72	5.28	0.00	0.00	14.47	0.06	0.67	377.2	1.26	0.00	0.00	15.73	12.00	
12/21/21	466.61	14110.8	29	-3.7	3.00	9.19	1.79	5.49	0.00	0.00	14.68	0.04	0.67	377.2	0.84	0.00	0.00	15.52	11.80	
12/22/21	466.60	14107.0	29	-3.7	2.99	9.18	1.78	5.48	0.00	0.00	14.65	0.03	0.67	377.1	0.63	0.00	0.00	15.29	11.56	
12/23/21	466.66	14129.4	29	22.4	3.00	9.20	1.15	3.53	0.00	0.00	12.73	0.00	0.67	377.4	0.00	0.96	30.20	12.73	4.91	
12/24/21	467.37	14395.5	29	266.1	3.01	9.23	1.01	3.11	0.00	0.00	12.34	0.00	0.67	381.3	0.00	1.82	57.83	12.34	220.60	
12/25/21	467.65	14501.1	29	105.6	3.01	9.24	1.58	4.85	0.00	0.00	14.09	0.00	0.67	382.8	0.00	0.14	4.47	14.09	115.25	
12/26/21	467.97	14622.3	30	121.2	3.02	9.27	1.58	4.84	0.00	0.00	14.11	0.00	0.67	384.5	0.00	0.74	23.71	14.11	111.57	
12/27/21	468.15	14690.7	30	68.4	3.03	9.28	2.16	6.61	0.00	0.00	15.90	0.00	0.67	385.5	0.00	0.25	8.03	15.90	76.25	
12/28/21	468.35	14766.9	30	76.2	3.02	9.27	3.03	9.30	0.00	0.00	18.57	0.00	0.67	386.6	0.00	0.35	11.28	18.57	83.46	
12/29/21	468.47	14812.7	30	45.8	3.03	9.28	3.54	10.85	0.00	0.00	20.13	0.00	0.67	387.3	0.00	0.06	1.94	20.13	63.99	
12/30/21	468.55	14843.2	30	30.6	3.03	9.30	3.54	10.85	0.00	0.00	20.15	0.00	0.67	387.7	0.00	0.04	1.29	20.15	49.43	
12/31/21	468.60	14862.3	30	19.1	3.03	9.30	3.54	10.85	0.00	0.00	20.15	0.00	0.67	388.0	0.00	0.02	0.65	20.15	38.63	
End-of-month Summary	468.60	14862.3	30	688.1	92.76	284.69	72.43	222.29	0.00	0.00	506.98	1.17	0.67	388.0	24.62	7.33	232.03	531.61	987.72	

## Lopez Reservoir Monthly Operational Report November 2021

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/21	468.33	14759.2																	
11/01/21	468.29	14744.0	30	-15.2	3.06	9.39	3.50	10.74	0.00	0.00	20.14	0.12	0.76	386.3	2.94	0.00	0.00	23.07	7.83
11/02/21	468.24	14724.9	30	-19.0	2.95	9.05	3.49	10.71	0.00	0.00	19.76	0.06	0.76	386.0	1.47	0.00	0.00	21.23	2.19
11/03/21	468.20	14709.7	30	-15.2	2.94	9.02	4.25	13.04	0.00	0.00	22.07	0.10	0.76	385.8	2.44	0.00	0.00	24.51	9.28
11/04/21	468.16	14694.5	30	-15.2	2.94	9.01	4.92	15.11	0.00	0.00	24.12	0.14	0.76	385.6	3.42	0.00	0.00	27.54	12.32
11/05/21	468.11	14675.5	30	-19.0	2.94	9.03	5.00	15.35	0.00	0.00	24.38	0.17	0.76	385.3	4.15	0.00	0.00	28.53	9.51
11/06/21	468.05	14652.7	30	-22.8	2.93	9.00	5.16	15.84	0.00	0.00	24.84	0.15	0.76	385.0	3.66	0.00	0.00	28.50	5.70
11/07/21	467.99	14629.9	30	-22.8	2.94	9.03	5.25	16.12	0.00	0.00	25.15	0.08	0.76	384.7	1.95	0.00	0.00	27.10	4.31
11/08/21	467.94	14610.9	30	-19.0	2.94	9.03	5.25	16.12	0.00	0.00	25.15	0.08	0.76	384.4	1.95	0.00	0.00	27.10	8.13
11/09/21	467.90	14595.8	30	-15.2	2.95	9.05	5.25	16.11	0.00	0.00	25.16	0.00	0.76	384.2	0.00	0.00	0.00	25.16	9.99
11/10/21	467.86	14580.6	30	-15.2	2.95	9.06	5.25	16.12	0.00	0.00	25.17	0.18	0.76	383.9	4.38	0.00	0.00	29.55	14.39
11/11/21	467.79	14554.1	29	-26.5	2.95	9.06	5.25	16.12	0.00	0.00	25.18	0.07	0.76	383.6	1.70	0.00	0.00	26.88	0.37
11/12/21	467.73	14531.4	29	-22.7	2.95	9.04	5.25	16.11	0.00	0.00	25.15	0.10	0.76	383.2	2.43	0.00	0.00	27.58	4.87
11/13/21	467.68	14512.5	29	-18.9	2.94	9.03	5.23	16.05	0.00	0.00	25.08	0.13	0.76	383.0	3.15	0.00	0.00	28.23	9.33
11/14/21	467.63	14493.6	29	-18.9	2.96	9.08	5.10	15.66	0.00	0.00	24.74	0.12	0.76	382.7	2.91	0.00	0.00	27.65	8.75
11/15/21	467.57	14470.9	29	-22.7	2.96	9.08	5.10	15.65	0.00	0.00	24.73	0.13	0.76	382.4	3.15	0.00	0.00	27.88	5.22
11/16/21	467.52	14452.0	29	-18.9	2.95	9.05	5.10	15.64	0.00	0.00	24.69	0.11	0.76	382.1	2.66	0.00	0.00	27.35	8.48
11/17/21	467.47	14433.2	29	-18.9	2.96	9.10	5.09	15.63	0.00	0.00	24.73	0.12	0.76	381.8	2.90	0.00	0.00	27.63	8.77
11/18/21	467.42	14414.3	29	-18.8	2.96	9.10	5.09	15.63	0.00	0.00	24.73	0.09	0.76	381.6	2.17	0.00	0.00	26.90	8.06
11/19/21	467.37	14395.5	29	-18.8	2.96	9.08	5.09	15.62	0.00	0.00	24.71	0.08	0.76	381.3	1.93	0.00	0.00	26.64	7.81
11/20/21	467.31	14372.9	29	-22.6	2.96	9.09	5.09	15.62	0.00	0.00	24.71	0.01	0.76	381.0	0.24	0.00	0.00	24.95	2.37
11/21/21	467.26	14354.1	29	-18.8	2.96	9.09	5.10	15.65	0.00	0.00	24.75	0.13	0.76	380.7	3.13	0.00	0.00	27.88	9.08
11/22/21	467.20	14331.6	29	-22.5	2.96	9.09	4.73	14.50	0.00	0.00	23.59	0.05	0.76	380.4	1.20	0.00	0.00	24.80	2.25
11/23/21	467.16	14316.5	29	-15.0	2.96	9.09	4.50	13.81	0.00	0.00	22.90	0.10	0.76	380.1	2.41	0.00	0.00	25.31	10.29
11/24/21	467.10	14294.0	29	-22.5	2.96	9.09	4.49	13.77	0.00	0.00	22.86	0.14	0.76	379.8	3.37	0.00	0.00	26.23	3.71
11/25/21	467.05	14275.3	29	-18.8	2.97	9.11	4.49	13.77	0.00	0.00	22.88	0.10	0.76	379.6	2.40	0.00	0.00	25.28	6.53
11/26/21	466.99	14252.8	29	-22.5	2.97	9.12	4.48	13.75	0.00	0.00	22.88	0.21	0.76	379.2	5.04	0.00	0.00	27.92	5.43
11/27/21	466.93	14230.3	29	-22.5	2.97	9.13	4.48	13.75	0.00	0.00	22.88	0.22	0.76	378.9	5.28	0.00	0.00	28.16	5.69
11/28/21	466.87	14207.9	29	-22.5	2.97	9.13	4.48	13.74	0.00	0.00	22.87	0.13	0.76	378.6	3.12	0.00	0.00	25.98	3.53
11/29/21	466.82	14189.2	29	-18.7	2.97	9.12	4.51	13.84	0.00	0.00	22.95	0.12	0.76	378.3	2.88	0.00	0.00	25.83	7.13
11/30/21	466.78	14174.2	29	-14.9	2.97	9.11	4.53	13.89	0.00	0.00	23.00	0.07	0.76	378.1	1.68	0.00	0.00	24.67	9.72
End-of-month Summary	466.78	14174.2	29	-585.0	88.78	272.47	144.50	443.47	0.00	0.00	715.94	3.31	0.76	378.1	80.10	0.00	0.00	796.04	211.03

## Lopez Reservoir Monthly Operational Report October 2021

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
09/30/21	469.57	15235.8																	
10/01/21	469.50	15208.7	31	-27.1	3.36	10.32	3.15	9.66	0.00	0.00	19.98	0.17	0.79	392.9	4.40	0.00	0.00	24.38	-2.73
10/02/21	469.45	15189.3	31	-19.3	3.37	10.33	3.16	9.69	0.00	0.00	20.01	0.17	0.79	392.6	4.39	0.00	0.00	24.41	5.06
10/03/21	469.39	15166.1	31	-23.2	3.36	10.32	3.16	9.68	0.00	0.00	20.00	0.17	0.79	392.3	4.39	0.00	0.00	24.39	1.20
10/04/21	469.33	15142.9	31	-23.2	3.37	10.33	3.16	9.69	0.00	0.00	20.03	0.21	0.79	392.0	5.42	0.00	0.00	25.44	2.27
10/05/21	469.28	15123.6	31	-19.3	3.39	10.40	3.16	9.70	0.00	0.00	20.10	0.15	0.79	391.7	3.87	0.00	0.00	23.97	4.67
10/06/21	469.24	15108.2	31	-15.4	3.40	10.45	3.16	9.70	0.00	0.00	20.15	0.23	0.79	391.5	5.93	0.00	0.00	26.07	10.64
10/07/21	469.18	15085.1	31	-23.1	3.40	10.44	3.17	9.72	0.00	0.00	20.17	0.10	0.79	391.1	2.57	0.00	0.00	22.74	-0.39
10/08/21	469.14	15069.7	31	-15.4	3.40	10.44	3.17	9.74	0.00	0.00	20.18	0.04	0.79	390.9	1.03	0.00	0.00	21.21	5.80
10/09/21	469.08	15046.6	30	-23.1	3.40	10.44	3.17	9.73	0.00	0.00	20.17	0.12	0.79	390.6	3.09	0.00	0.00	23.26	0.15
10/10/21	469.02	15023.5	30	-23.1	3.40	10.44	3.17	9.73	0.00	0.00	20.17	0.23	0.79	390.3	5.91	0.00	0.00	26.08	2.99
10/11/21	468.97	15004.2	30	-19.2	3.40	10.43	2.87	8.80	0.00	0.00	19.24	0.18	0.79	390.0	4.62	0.00	0.00	23.86	4.63
10/12/21	468.89	14973.5	30	-30.7	3.40	10.43	2.69	8.24	0.00	0.00	18.68	0.22	0.79	389.6	5.64	0.00	0.00	24.32	-6.42
10/13/21	468.87	14965.8	30	-7.7	3.39	10.40	2.68	8.23	0.00	0.00	18.63	0.20	0.79	389.4	5.13	0.00	0.00	23.76	16.08
10/14/21	468.81	14942.8	30	-23.0	3.39	10.40	2.68	8.23	0.00	0.00	18.63	0.20	0.79	389.1	5.12	0.00	0.00	23.75	0.73
10/15/21	468.72	14908.3	30	-34.5	3.40	10.43	2.68	8.23	0.00	0.00	18.65	0.21	0.79	388.6	5.37	0.00	0.00	24.02	-10.48
10/16/21	468.65	14881.5	30	-26.8	3.40	10.43	2.68	8.23	0.00	0.00	18.66	0.18	0.79	388.2	4.60	0.00	0.00	23.26	-3.55
10/17/21	468.61	14866.2	30	-15.3	3.40	10.42	2.69	8.24	0.00	0.00	18.66	0.18	0.79	388.0	4.60	0.00	0.00	23.26	7.95
10/18/21	468.59	14858.5	30	-7.7	3.37	10.34	2.89	8.87	0.00	0.00	19.21	0.11	0.79	387.9	2.81	0.00	0.00	22.02	14.37
10/19/21	468.56	14847.1	30	-11.5	3.39	10.40	2.93	9.00	0.00	0.00	19.39	0.09	0.79	387.8	2.30	0.00	0.00	21.69	10.22
10/20/21	468.51	14827.9	30	-19.1	3.39	10.40	2.93	9.00	0.00	0.00	19.40	0.02	0.79	387.5	0.51	0.00	0.00	19.91	0.80
10/21/21	468.48	14816.5	30	-11.5	3.38	10.37	2.92	8.96	0.00	0.00	19.34	0.12	0.79	387.3	3.06	0.00	0.00	22.40	10.93
10/22/21	468.44	14801.2	30	-15.3	3.39	10.40	2.93	8.99	0.00	0.00	19.38	0.09	0.79	387.1	2.29	0.00	0.00	21.68	6.40
10/23/21	468.38	14778.3	30	-22.9	3.39	10.40	3.15	9.68	0.00	0.00	20.07	0.12	0.79	386.8	3.06	0.00	0.00	23.13	0.23
10/24/21	468.33	14759.2	30	-19.1	2.89	8.86	2.84	8.72	0.00	0.00	17.58	0.09	0.79	386.5	2.29	0.00	0.00	19.87	0.80
10/25/21	468.44	14801.2	30	42.0	3.31	10.16	1.77	5.43	0.00	0.00	15.59	0.00	0.79	387.1	0.00	2.38	76.78	15.59	-19.22
10/26/21	468.52	14831.8	30	30.6	3.40	10.44	0.03	0.08	0.00	0.00	10.53	0.04	0.79	387.5	1.02	0.00	0.00	11.55	42.11
10/27/21	468.48	14816.5	30	-15.3	3.25	9.96	1.26	3.86	0.00	0.00	13.82	0.06	0.79	387.3	1.53	0.00	0.00	15.35	0.06
10/28/21	468.46	14808.8	30	-7.6	3.14	9.62	2.42	7.44	0.00	0.00	17.06	0.38	0.79	387.2	9.69	0.00	0.00	26.75	19.11
10/29/21	468.43	14797.4	30	-11.5	3.14	9.62	2.89	8.86	0.00	0.00	18.48	0.02	0.79	387.0	0.51	0.00	0.00	18.99	7.53
10/30/21	468.38	14778.3	30	-19.1	3.13	9.61	3.51	10.76	0.00	0.00	20.37	0.08	0.79	386.8	2.04	0.00	0.00	22.40	3.32
10/31/21	468.33	14759.2	30	-19.1	3.13	9.61	3.50	10.75	0.00	0.00	20.37	0.13	0.79	386.5	3.31	0.00	0.00	23.67	4.61
End-of-month Summary	468.33	14759.2	30	-476.5	103.31	317.07	86.55	265.62	0.00	0.00	582.69	4.31	0.79	386.5	110.49	2.38	76.78	693.18	139.88

## Lopez Reservoir Monthly Operational Report September 2021

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
08/31/21	471.18	15865.8																	
09/01/21	471.11	15838.1	32	-27.7	4.54	13.94	1.51	4.62	0.00	0.00	18.56	0.17	0.80	401.7	4.55	0.00	0.00	23.11	-4.55
09/02/21	471.09	15830.2	32	-7.9	4.53	13.92	1.50	4.60	0.00	0.00	18.52	0.22	0.80	401.6	5.89	0.00	0.00	24.41	16.51
09/03/21	471.04	15810.5	32	-19.7	4.54	13.92	1.50	4.59	0.00	0.00	18.51	0.16	0.80	401.3	4.28	0.00	0.00	22.79	3.06
09/04/21	470.98	15786.8	32	-23.7	4.53	13.89	1.50	4.60	0.00	0.00	18.49	0.12	0.80	401.0	3.21	0.00	0.00	21.70	-1.96
09/05/21	470.93	15767.1	32	-19.7	4.52	13.87	1.50	4.60	0.00	0.00	18.47	0.15	0.80	400.7	4.01	0.00	0.00	22.48	2.77
09/06/21	470.87	15743.5	32	-23.6	4.54	13.92	1.50	4.60	0.00	0.00	18.52	0.15	0.80	400.4	4.00	0.00	0.00	22.52	-1.11
09/07/21	470.82	15723.8	32	-19.7	4.54	13.93	1.50	4.61	0.00	0.00	18.54	0.19	0.80	400.1	5.07	0.00	0.00	23.61	3.92
09/08/21	470.76	15700.2	32	-23.6	3.13	9.59	1.10	3.38	0.00	0.00	12.98	0.20	0.80	399.8	5.33	0.00	0.00	18.31	-5.29
09/09/21	470.72	15684.5	32	-15.7	4.35	13.34	1.80	5.51	0.00	0.00	18.85	0.05	0.80	399.6	1.33	0.00	0.00	20.18	4.45
09/10/21	470.67	15664.8	32	-19.6	4.19	12.85	2.20	6.76	0.00	0.00	19.61	0.26	0.80	399.3	6.92	0.00	0.00	26.53	6.89
09/11/21	470.62	15645.2	32	-19.6	4.18	12.84	2.46	7.55	0.00	0.00	20.39	0.14	0.80	399.0	3.72	0.00	0.00	24.11	4.48
09/12/21	470.56	15621.6	32	-23.5	4.19	12.85	2.46	7.55	0.00	0.00	20.40	0.08	0.80	398.7	2.13	0.00	0.00	22.53	-1.02
09/13/21	470.50	15598.1	32	-23.5	4.07	12.48	2.46	7.55	0.00	0.00	20.03	0.23	0.80	398.3	6.11	0.00	0.00	26.14	2.62
09/14/21	470.46	15582.4	32	-15.7	3.96	12.14	2.46	7.54	0.00	0.00	19.69	0.20	0.80	398.1	5.31	0.00	0.00	25.00	9.32
09/15/21	470.39	15555.0	31	-27.4	3.95	12.12	2.45	7.52	0.00	0.00	19.64	0.18	0.80	397.7	4.77	0.00	0.00	24.42	-2.99
09/16/21	470.36	15543.3	31	-11.7	3.95	12.13	2.41	7.41	0.00	0.00	19.54	0.05	0.80	397.6	1.33	0.00	0.00	20.87	9.13
09/17/21	470.27	15508.1	31	-35.2	3.96	12.14	2.28	6.99	0.00	0.00	19.13	0.13	0.80	397.1	3.44	0.00	0.00	22.57	-12.62
09/18/21	470.21	15484.7	31	-23.4	3.96	12.15	2.27	6.98	0.00	0.00	19.13	0.19	0.80	396.8	5.03	0.00	0.00	24.16	0.72
09/19/21	470.16	15465.2	31	-19.5	3.96	12.15	2.28	7.00	0.00	0.00	19.15	0.16	0.80	396.5	4.23	0.00	0.00	23.38	3.86
09/20/21	470.09	15437.8	31	-27.3	3.97	12.18	2.29	7.03	0.00	0.00	19.21	0.08	0.80	396.1	2.11	0.00	0.00	21.33	-5.98
09/21/21	470.04	15418.4	31	-19.5	3.80	11.67	2.30	7.05	0.00	0.00	18.72	0.23	0.80	395.8	6.07	0.00	0.00	24.79	5.30
09/22/21	470.00	15402.8	31	-15.6	3.68	11.29	2.31	7.10	0.00	0.00	18.39	0.22	0.80	395.6	5.80	0.00	0.00	24.19	8.61
09/23/21	469.97	15391.1	31	-11.7	3.67	11.28	2.31	7.08	0.00	0.00	18.36	0.19	0.80	395.4	5.01	0.00	0.00	23.37	11.68
09/24/21	469.90	15363.9	31	-27.2	3.68	11.28	2.47	7.58	0.00	0.00	18.86	0.12	0.80	395.1	3.16	0.00	0.00	22.02	-5.22
09/25/21	469.84	15340.5	31	-23.3	3.67	11.28	2.92	8.97	0.00	0.00	20.25	0.09	0.80	394.7	2.37	0.00	0.00	22.62	-0.71
09/26/21	469.77	15313.3	31	-27.2	3.67	11.25	3.12	9.58	0.00	0.00	20.84	0.06	0.80	394.4	1.58	0.00	0.00	22.41	-4.78
09/27/21	469.74	15301.7	31	-11.6	3.55	10.90	3.12	9.58	0.00	0.00	20.49	0.07	0.80	394.2	1.84	0.00	0.00	22.33	10.68
09/28/21	469.69	15282.3	31	-19.4	3.36	10.32	3.13	9.61	0.00	0.00	19.93	0.06	0.80	393.9	1.58	0.00	0.00	21.50	2.10
09/29/21	469.63	15259.0	31	-23.3	3.36	10.32	3.14	9.63	0.00	0.00	19.95	0.18	0.80	393.6	4.72	0.00	0.00	24.68	1.41
09/30/21	469.57	15235.8	31	-23.2	3.36	10.32	3.15	9.65	0.00	0.00	19.97	0.33	0.80	393.3	8.65	0.00	0.00	28.62	5.37
End-of-month Summary	469.57	15235.8	31	-630.0	119.35	366.28	67.39	206.83	0.00	0.00	573.11	4.66	0.80	393.3	123.54	0.00	0.00	696.65	66.65



**Lopez Reservoir  
Monthly Operational Report  
August 2021**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/21	472.96	16606.9																	
08/01/21	472.90	16582.8	34	-24.1	3.86	11.86	2.03	6.23	0.00	0.00	18.09	0.12	0.80	403.6	3.23	0.00	0.00	21.32	-2.76
08/02/21	472.85	16562.8	34	-20.0	3.86	11.84	2.03	6.23	0.00	0.00	18.07	0.11	0.80	403.1	2.96	0.00	0.00	21.03	0.99
08/03/21	472.80	16542.8	33	-20.0	3.85	11.82	2.16	6.63	0.00	0.00	18.45	0.24	0.80	402.6	6.44	0.00	0.00	24.89	4.88
08/04/21	472.75	16522.8	33	-20.0	3.85	11.82	2.02	6.21	0.00	0.00	18.03	0.24	0.80	402.0	6.43	0.00	0.00	24.46	4.48
08/05/21	472.69	16498.9	33	-23.9	3.85	11.83	2.02	6.21	0.00	0.00	18.03	0.10	0.80	401.4	2.68	0.00	0.00	20.71	-3.24
08/06/21	472.63	16474.9	33	-23.9	2.87	8.79	1.49	4.58	0.00	0.00	13.37	0.09	0.80	400.8	2.40	0.00	0.00	15.78	-8.13
08/07/21	472.58	16455.0	33	-19.9	3.85	11.83	1.99	6.12	0.00	0.00	17.95	0.15	0.80	400.3	4.00	0.00	0.00	21.95	2.05
08/08/21	472.53	16435.2	33	-19.9	3.86	11.83	1.99	6.11	0.00	0.00	17.94	0.14	0.80	399.7	3.73	0.00	0.00	21.67	1.80
08/09/21	472.48	16415.3	33	-19.8	3.87	11.87	1.99	6.12	0.00	0.00	17.98	0.13	0.80	399.2	3.46	0.00	0.00	21.44	1.60
08/10/21	472.42	16391.6	33	-23.8	3.86	11.85	2.06	6.32	0.00	0.00	18.17	0.23	0.80	398.6	6.11	0.00	0.00	24.28	0.50
08/11/21	472.37	16371.8	33	-19.8	3.86	11.85	2.04	6.27	0.00	0.00	18.12	0.26	0.80	398.1	6.90	0.00	0.00	25.02	5.23
08/12/21	472.32	16352.0	33	-19.8	3.86	11.84	2.04	6.27	0.00	0.00	18.11	0.14	0.80	397.5	3.71	0.00	0.00	21.82	2.06
08/13/21	472.28	16336.2	33	-15.8	3.86	11.85	2.05	6.28	0.00	0.00	18.13	0.23	0.80	397.1	6.09	0.00	0.00	24.22	8.43
08/14/21	472.21	16308.6	33	-27.6	3.85	11.83	2.84	8.71	0.00	0.00	20.53	0.13	0.80	396.4	3.44	0.00	0.00	23.97	-3.62
08/15/21	472.15	16285.0	33	-23.6	3.85	11.82	3.25	9.97	0.00	0.00	21.79	0.20	0.80	395.8	5.28	0.00	0.00	27.07	3.46
08/16/21	472.09	16261.4	33	-23.6	3.85	11.82	3.23	9.91	0.00	0.00	21.73	0.03	0.80	395.1	0.79	0.00	0.00	22.52	-1.05
08/17/21	472.03	16237.9	33	-23.5	3.85	11.80	3.24	9.95	0.00	0.00	21.75	0.15	0.80	394.5	3.94	0.00	0.00	25.70	2.16
08/18/21	471.98	16183.6	33	-54.3	3.85	11.80	3.26	10.01	0.00	0.00	21.81	0.19	0.80	406.5	5.15	0.00	0.00	26.95	-27.39
08/19/21	471.94	16167.6	33	-16.0	3.85	11.82	3.25	9.99	0.00	0.00	21.80	0.16	0.80	406.2	4.33	0.00	0.00	26.14	10.17
08/20/21	471.90	16151.6	33	-16.0	4.10	12.58	3.25	9.97	0.00	0.00	22.55	0.18	0.80	406.0	4.87	0.00	0.00	27.42	11.47
08/21/21	471.86	16135.7	33	-15.9	4.46	13.69	3.25	9.97	0.00	0.00	23.66	0.09	0.80	405.8	2.43	0.00	0.00	26.10	10.15
08/22/21	471.83	16123.7	33	-12.0	4.47	13.71	3.25	9.98	0.00	0.00	23.69	0.10	0.80	405.6	2.70	0.00	0.00	26.39	14.44
08/23/21	471.72	16079.9	33	-43.8	4.46	13.68	3.25	9.96	0.00	0.00	23.64	0.08	0.80	405.0	2.16	0.00	0.00	25.80	-18.00
08/24/21	471.68	16064.0	33	-15.9	4.46	13.69	3.24	9.94	0.00	0.00	23.63	0.11	0.80	404.8	2.97	0.00	0.00	26.60	10.69
08/25/21	471.57	16020.3	32	-43.7	4.47	13.72	3.24	9.95	0.00	0.00	23.67	0.24	0.80	404.2	6.47	0.00	0.00	30.14	-13.58
08/26/21	471.49	15988.5	32	-31.8	4.47	13.71	3.24	9.95	0.00	0.00	23.66	0.20	0.80	403.8	5.38	0.00	0.00	29.04	-2.72
08/27/21	471.42	15960.8	32	-27.8	4.50	13.80	3.24	9.95	0.00	0.00	23.75	0.23	0.80	403.4	6.19	0.00	0.00	29.93	2.17
08/28/21	471.37	15941.0	32	-19.8	4.52	13.88	3.24	9.95	0.00	0.00	23.82	0.19	0.80	403.1	5.11	0.00	0.00	28.93	9.11
08/29/21	471.31	15917.2	32	-23.8	4.52	13.87	2.63	8.07	0.00	0.00	21.94	0.19	0.80	402.8	5.10	0.00	0.00	27.04	3.28
08/30/21	471.24	15889.5	32	-27.7	4.53	13.91	1.72	5.28	0.00	0.00	19.19	0.21	0.80	402.4	5.63	0.00	0.00	24.82	-2.88
08/31/21	471.18	15865.8	32	-23.7	4.53	13.90	1.62	4.97	0.00	0.00	18.87	0.06	0.80	402.1	1.61	0.00	0.00	20.48	-3.24
End-of-month Summary	471.18	15865.8	32	-741.1	125.73	385.87	80.17	246.06	0.00	0.00	631.92	4.92	0.80	402.1	131.70	0.00	0.00	763.62	22.48

## Lopez Reservoir Monthly Operational Report July 2021

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
06/30/21	474.60	17279.6																		
07/01/21	474.54	17254.5	35	-25.1	3.24	9.93	5.32	16.32	0.00	0.00	26.25	0.01	0.80	420.8	0.28	0.00	0.00	26.53	1.42	
07/02/21	474.48	17229.4	35	-25.1	3.24	9.95	4.36	13.38	0.00	0.00	23.33	0.30	0.80	420.2	8.40	0.00	0.00	31.73	6.66	
07/03/21	474.42	17204.4	35	-25.0	3.24	9.95	3.45	10.59	0.00	0.00	20.54	0.25	0.80	419.5	6.99	0.00	0.00	27.53	2.50	
07/04/21	474.36	17179.4	35	-25.0	3.24	9.94	3.45	10.59	0.00	0.00	20.53	0.27	0.80	418.9	7.54	0.00	0.00	28.07	3.07	
07/05/21	474.32	17162.8	35	-16.6	3.24	9.93	3.46	10.60	0.00	0.00	20.53	0.22	0.80	418.5	6.14	0.00	0.00	26.67	10.03	
07/06/21	474.26	17137.8	35	-24.9	3.23	9.92	2.56	7.86	0.00	0.00	17.78	0.13	0.80	417.9	3.62	0.00	0.00	21.40	-3.53	
07/07/21	474.21	17117.1	35	-20.7	3.23	9.91	2.04	6.26	0.00	0.00	16.17	0.11	0.80	417.3	3.06	0.00	0.00	19.23	-1.51	
07/08/21	474.17	17100.5	35	-16.6	3.22	9.89	1.84	5.65	0.00	0.00	15.53	0.18	0.80	416.9	5.00	0.00	0.00	20.54	3.96	
07/09/21	474.12	17079.8	35	-20.7	3.21	9.86	2.03	6.23	0.00	0.00	16.09	0.56	0.80	416.4	15.55	0.00	0.00	31.64	10.94	
07/10/21	474.07	17059.1	35	-20.7	3.19	9.78	2.58	7.90	0.00	0.00	17.68	0.14	0.80	415.9	3.88	0.00	0.00	21.56	0.89	
07/11/21	474.03	17042.6	35	-16.5	3.19	9.78	2.78	8.52	0.00	0.00	18.29	0.26	0.80	415.5	7.20	0.00	0.00	25.50	8.98	
07/12/21	473.97	17017.9	34	-24.7	3.18	9.75	2.78	8.53	0.00	0.00	18.28	0.14	0.80	414.8	3.87	0.00	0.00	22.15	-2.60	
07/13/21	473.93	17001.4	34	-16.5	3.15	9.67	3.91	12.00	0.00	0.00	21.66	0.14	0.80	414.4	3.87	0.00	0.00	25.53	9.05	
07/14/21	473.88	16980.8	34	-20.6	3.13	9.61	5.22	16.02	0.00	0.00	25.62	0.33	0.80	413.9	9.11	0.00	0.00	34.73	14.16	
07/15/21	473.80	16948.0	34	-32.9	3.12	9.58	3.95	12.12	0.00	0.00	21.70	0.16	0.80	413.1	4.41	0.00	0.00	26.10	-6.76	
07/16/21	473.75	16927.5	34	-20.5	3.10	9.50	2.49	7.65	0.00	0.00	17.15	0.23	0.80	412.5	6.33	0.00	0.00	23.47	2.97	
07/17/21	473.70	16907.0	34	-20.5	2.88	8.84	2.35	7.21	0.00	0.00	16.05	0.10	0.80	412.0	2.75	0.00	0.00	18.79	-1.69	
07/18/21	473.64	16882.4	34	-24.5	3.07	9.41	2.64	8.10	0.00	0.00	17.52	0.19	0.80	411.4	5.21	0.00	0.00	22.73	-1.82	
07/19/21	473.59	16862.0	34	-20.4	3.50	10.74	0.00	0.00	0.00	0.00	10.74	0.17	0.80	410.9	4.66	0.00	0.00	15.40	-5.02	
07/20/21	473.55	16845.7	34	-16.3	3.50	10.74	0.00	0.00	0.00	0.00	10.74	0.26	0.80	410.4	7.11	0.00	0.00	17.86	1.54	
07/21/21	473.52	16833.5	34	-12.2	3.50	10.74	0.00	0.00	0.00	0.00	10.74	0.26	0.80	410.1	7.11	0.00	0.00	17.85	5.62	
07/22/21	473.47	16813.1	34	-20.4	3.50	10.74	0.00	0.00	0.00	0.00	10.74	0.19	0.80	409.6	5.19	0.00	0.00	15.93	-4.43	
07/23/21	473.45	16805.0	34	-8.1	3.50	10.74	0.43	1.33	0.00	0.00	12.07	0.13	0.80	409.4	3.55	0.00	0.00	15.62	7.48	
07/24/21	473.40	16784.6	34	-20.3	3.17	9.74	3.21	9.86	0.00	0.00	19.61	0.24	0.80	408.9	6.54	0.00	0.00	26.15	5.82	
07/25/21	473.36	16768.4	34	-16.2	3.16	9.71	5.02	15.40	0.00	0.00	25.11	0.15	0.80	408.4	4.08	0.00	0.00	29.19	12.95	
07/26/21	473.27	16731.9	34	-36.5	3.61	11.07	5.00	15.35	0.00	0.00	26.42	0.05	0.80	407.5	1.36	0.00	0.00	27.78	-8.70	
07/27/21	473.21	16707.6	34	-24.3	3.85	11.82	5.00	15.35	0.00	0.00	27.17	0.05	0.80	406.9	1.36	0.00	0.00	28.52	4.25	
07/28/21	473.14	16679.4	34	-28.3	3.85	11.82	5.00	15.35	0.00	0.00	27.16	0.12	0.80	406.1	3.25	0.00	0.00	30.41	2.14	
07/29/21	473.06	16647.1	34	-32.2	3.86	11.86	3.07	9.43	0.00	0.00	21.29	0.31	0.80	405.3	8.38	0.00	0.00	29.67	-2.58	
07/30/21	473.01	16627.0	34	-20.1	3.87	11.89	2.03	6.24	0.00	0.00	18.12	0.19	0.80	404.8	5.13	0.00	0.00	23.25	3.13	
07/31/21	472.96	16606.9	34	-20.1	3.87	11.87	2.03	6.24	0.00	0.00	18.11	0.12	0.80	404.2	3.23	0.00	0.00	21.35	1.25	
End-of-month Summary	472.96	16606.9	34	-672.7	103.83	318.67	88.00	270.07	0.00	0.00	588.73	5.96	0.80	404.2	164.14	0.00	0.00	752.88	80.19	

**Lopez Reservoir  
Monthly Operational Report  
June 2021**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
05/31/21	476.37	18037.1																	
06/01/21	476.32	18015.2	36	-21.8	3.05	9.36	5.33	16.35	0.00	0.00	25.71	0.13	0.77	439.4	3.67	0.00	0.00	29.38	7.53
06/02/21	476.28	17997.8	36	-17.5	2.57	7.87	4.22	12.94	0.00	0.00	20.81	0.18	0.77	439.0	5.07	0.00	0.00	25.88	8.42
06/03/21	476.22	17971.6	36	-26.2	3.08	9.45	5.33	16.36	0.00	0.00	25.81	0.20	0.77	438.4	5.63	0.00	0.00	31.43	5.28
06/04/21	476.17	17949.9	36	-21.8	3.08	9.46	5.33	16.36	0.00	0.00	25.82	0.12	0.77	437.9	3.37	0.00	0.00	29.19	7.43
06/05/21	476.10	17919.4	36	-30.4	3.08	9.45	5.33	16.36	0.00	0.00	25.81	0.15	0.77	437.1	4.21	0.00	0.00	30.02	-0.42
06/06/21	476.05	17897.7	36	-21.7	3.07	9.43	5.34	16.37	0.00	0.00	25.81	0.13	0.77	436.6	3.64	0.00	0.00	29.45	7.74
06/07/21	475.99	17871.7	36	-26.0	3.08	9.44	5.33	16.35	0.00	0.00	25.79	0.17	0.77	436.0	4.76	0.00	0.00	30.55	4.53
06/08/21	475.93	17845.7	36	-26.0	3.08	9.45	5.33	16.35	0.00	0.00	25.80	0.20	0.77	435.3	5.59	0.00	0.00	31.39	5.41
06/09/21	475.87	17819.8	36	-25.9	3.08	9.44	5.33	16.35	0.00	0.00	25.78	0.16	0.77	434.7	4.46	0.00	0.00	30.25	4.31
06/10/21	475.80	17789.6	36	-30.2	3.08	9.44	5.33	16.34	0.00	0.00	25.78	0.16	0.77	434.0	4.46	0.00	0.00	30.24	0.02
06/11/21	475.74	17763.7	36	-25.9	3.08	9.44	5.33	16.35	0.00	0.00	25.78	0.24	0.77	433.4	6.67	0.00	0.00	32.46	6.60
06/12/21	475.68	17737.9	36	-25.8	3.07	9.42	5.32	16.33	0.00	0.00	25.75	0.37	0.77	432.7	10.27	0.00	0.00	36.03	10.21
06/13/21	475.62	17712.1	36	-25.8	3.07	9.43	5.31	16.31	0.00	0.00	25.73	0.11	0.77	432.1	3.05	0.00	0.00	28.78	3.00
06/14/21	475.57	17690.7	36	-21.5	3.07	9.42	5.31	16.30	0.00	0.00	25.72	0.20	0.77	431.6	5.54	0.00	0.00	31.26	9.80
06/15/21	475.50	17660.7	36	-30.0	3.07	9.43	5.32	16.31	0.00	0.00	25.74	0.36	0.77	430.8	9.95	0.00	0.00	35.69	5.70
06/16/21	475.42	17626.5	36	-34.2	3.07	9.43	5.32	16.31	0.00	0.00	25.74	0.32	0.77	430.0	8.83	0.00	0.00	34.57	0.35
06/17/21	475.36	17600.8	36	-25.6	3.07	9.42	5.31	16.31	0.00	0.00	25.73	0.46	0.77	429.4	12.67	0.00	0.00	38.40	12.78
06/18/21	475.31	17579.5	36	-21.3	3.07	9.42	5.31	16.30	0.00	0.00	25.72	0.14	0.77	428.9	3.85	0.00	0.00	29.57	8.26
06/19/21	475.26	17558.2	36	-21.3	3.07	9.41	5.31	16.28	0.00	0.00	25.69	0.33	0.77	428.3	9.07	0.00	0.00	34.76	13.47
06/20/21	475.19	17528.5	35	-29.8	3.06	9.39	5.30	16.27	0.00	0.00	25.66	0.10	0.77	427.6	2.74	0.00	0.00	28.40	-1.37
06/21/21	475.14	17507.2	35	-21.2	3.06	9.40	5.31	16.29	0.00	0.00	25.69	0.35	0.77	427.1	9.59	0.00	0.00	35.28	14.05
06/22/21	475.10	17490.3	35	-17.0	2.53	7.76	4.38	13.44	0.00	0.00	21.20	0.12	0.77	426.7	3.29	0.00	0.00	24.49	7.52
06/23/21	475.04	17464.9	35	-25.4	2.08	6.38	3.61	11.08	0.00	0.00	17.46	0.07	0.77	426.0	1.91	0.00	0.00	19.38	-6.04
06/24/21	474.97	17435.2	35	-29.6	3.06	9.39	5.30	16.27	0.00	0.00	25.66	0.20	0.77	425.3	5.46	0.00	0.00	31.12	1.51
06/25/21	474.91	17409.9	35	-25.3	3.13	9.61	5.30	16.27	0.00	0.00	25.87	0.17	0.77	424.7	4.63	0.00	0.00	30.50	5.17
06/26/21	474.84	17380.4	35	-29.5	3.17	9.74	5.30	16.27	0.00	0.00	26.00	0.22	0.77	423.9	5.98	0.00	0.00	31.99	2.47
06/27/21	474.76	17346.7	35	-33.7	3.17	9.73	5.30	16.27	0.00	0.00	26.00	0.10	0.77	423.1	2.71	0.00	0.00	28.71	-4.95
06/28/21	474.70	17321.5	35	-25.2	3.21	9.86	5.31	16.29	0.00	0.00	26.15	0.28	0.77	422.5	7.59	0.00	0.00	33.74	8.54
06/29/21	474.65	17300.6	35	-21.0	3.24	9.96	5.31	16.29	0.00	0.00	26.24	0.11	0.77	422.0	2.98	0.00	0.00	29.22	8.25
06/30/21	474.60	17279.6	35	-20.9	3.24	9.95	5.32	16.31	0.00	0.00	26.26	0.25	0.77	421.4	6.76	0.00	0.00	33.02	12.07
													0.77						
End-of-month Summary	474.60	17279.6	35	-757.5	90.83	278.77	155.73	477.95	0.00	0.00	756.72	6.10	0.77	421.4	168.41	0.00	0.00	925.13	167.66

**Lopez Reservoir  
Monthly Operational Report  
May 2021**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/21	477.97	18749.9																	
05/01/21	477.94	18736.3	38	-13.6	3.09	9.47	4.98	15.28	0.00	0.00	24.76	0.12	0.74	456.4	3.38	0.00	0.00	28.14	14.52
05/02/21	477.89	18713.6	38	-22.7	3.08	9.47	4.98	15.29	0.00	0.00	24.75	0.20	0.74	455.8	5.62	0.00	0.00	30.37	7.71
05/03/21	477.86	18700.0	38	-13.6	3.09	9.47	4.98	15.28	0.00	0.00	24.75	0.16	0.74	455.5	4.49	0.00	0.00	29.25	15.66
05/04/21	477.81	18677.4	38	-22.6	3.08	9.47	4.98	15.29	0.00	0.00	24.76	0.17	0.74	455.0	4.77	0.00	0.00	29.53	6.91
05/05/21	477.74	18645.8	38	-31.6	3.08	9.47	4.98	15.30	0.00	0.00	24.76	0.22	0.74	454.3	6.16	0.00	0.00	30.92	-0.70
05/06/21	477.70	18627.7	38	-18.1	3.08	9.46	5.00	15.34	0.00	0.00	24.80	0.11	0.74	453.8	3.08	0.00	0.00	27.87	9.82
05/07/21	477.67	18614.2	38	-13.5	3.08	9.46	5.01	15.38	0.00	0.00	24.84	0.22	0.74	453.5	6.15	0.00	0.00	30.99	17.46
05/08/21	477.59	18578.2	38	-36.0	3.08	9.46	5.01	15.36	0.00	0.00	24.82	0.17	0.74	452.7	4.75	0.00	0.00	29.57	-6.46
05/09/21	477.53	18551.2	38	-27.0	3.08	9.47	5.03	15.42	0.00	0.00	24.89	0.26	0.74	452.1	7.25	0.00	0.00	32.14	5.16
05/10/21	477.50	18537.7	38	-13.5	3.08	9.46	5.05	15.49	0.00	0.00	24.95	0.04	0.74	451.8	1.11	0.00	0.00	26.06	12.59
05/11/21	477.47	18524.3	38	-13.5	3.08	9.45	5.02	15.39	0.00	0.00	24.84	0.19	0.74	451.4	5.29	0.00	0.00	30.13	16.67
05/12/21	477.41	18497.4	37	-26.9	3.08	9.45	5.00	15.33	0.00	0.00	24.78	0.18	0.74	450.8	5.00	0.00	0.00	29.79	2.89
05/13/21	477.35	18470.5	37	-26.9	3.08	9.44	5.19	15.91	0.00	0.00	25.35	0.15	0.74	450.2	4.16	0.00	0.00	29.52	2.66
05/14/21	477.31	18452.6	37	-17.9	3.07	9.42	5.32	16.33	0.00	0.00	25.75	0.08	0.74	449.8	2.22	0.00	0.00	27.97	10.08
05/15/21	477.25	18425.8	37	-26.8	3.07	9.42	5.31	16.30	0.00	0.00	25.72	0.19	0.74	449.1	5.26	0.00	0.00	30.98	4.18
05/16/21	477.21	18408.0	37	-17.8	3.07	9.42	5.31	16.30	0.00	0.00	25.72	0.08	0.74	448.7	2.21	0.00	0.00	27.93	10.09
05/17/21	477.17	18390.2	37	-17.8	3.06	9.40	5.31	16.30	0.00	0.00	25.70	0.06	0.74	448.3	1.66	0.00	0.00	27.36	9.53
05/18/21	477.11	18363.4	37	-26.7	3.06	9.40	5.31	16.31	0.00	0.00	25.71	0.17	0.74	447.7	4.69	0.00	0.00	30.40	3.69
05/19/21	477.07	18345.7	37	-17.8	3.07	9.42	5.31	16.31	0.00	0.00	25.73	0.19	0.74	447.3	5.24	0.00	0.00	30.97	13.18
05/20/21	476.99	18310.1	37	-35.5	3.07	9.41	5.31	16.31	0.00	0.00	25.72	0.21	0.74	446.4	5.78	0.00	0.00	31.50	-4.02
05/21/21	476.93	18283.5	37	-26.6	3.07	9.41	5.31	16.31	0.00	0.00	25.72	0.17	0.74	445.8	4.67	0.00	0.00	30.40	3.80
05/22/21	476.87	18257.0	37	-26.6	3.07	9.41	5.32	16.32	0.00	0.00	25.74	0.12	0.74	445.2	3.29	0.00	0.00	29.03	2.47
05/23/21	476.81	18230.4	37	-26.5	3.06	9.39	5.32	16.33	0.00	0.00	25.72	0.12	0.74	444.5	3.29	0.00	0.00	29.01	2.48
05/24/21	476.76	18208.4	37	-22.1	3.06	9.39	5.32	16.33	0.00	0.00	25.72	0.22	0.74	444.0	6.02	0.00	0.00	31.74	9.67
05/25/21	476.69	18177.5	37	-30.9	3.05	9.36	5.32	16.33	0.00	0.00	25.69	0.23	0.74	443.3	6.29	0.00	0.00	31.98	1.11
05/26/21	476.64	18155.5	37	-22.0	3.06	9.38	5.33	16.35	0.00	0.00	25.73	0.31	0.74	442.8	8.46	0.00	0.00	34.19	12.18
05/27/21	476.59	18133.5	37	-22.0	3.05	9.36	5.33	16.36	0.00	0.00	25.72	0.21	0.74	442.2	5.73	0.00	0.00	31.45	9.46
05/28/21	476.56	18120.3	37	-13.2	3.05	9.36	5.32	16.33	0.00	0.00	25.69	0.15	0.74	441.9	4.09	0.00	0.00	29.78	16.60
05/29/21	476.49	18089.6	37	-30.7	3.05	9.35	5.33	16.35	0.00	0.00	25.69	0.16	0.74	441.2	4.35	0.00	0.00	30.05	-0.67
05/30/21	476.44	18067.7	37	-21.9	3.04	9.34	5.33	16.35	0.00	0.00	25.69	0.16	0.74	440.7	4.35	0.00	0.00	30.04	8.13
05/31/21	476.37	18037.1	37	-30.6					0.00	0.00		0.15	0.74	439.9	4.07				
End-of-month Summary	476.37	18037.1	37	-712.8	92.09	282.64	155.61	477.57	0.00	0.00	760.21	5.17	0.74	439.9	142.91	0.00	0.00	899.05	216.85

## Lopez Reservoir Monthly Operational Report April 2021

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/21	479.20	19316.0																	
04/01/21	479.16	19297.4	39	-18.7	1.84	5.65	5.07	15.55	0.00	0.00	21.20	0.05	0.71	469.1	1.39	0.00	0.00	22.58	3.92
04/02/21	479.11	19274.1	39	-23.3	1.84	5.64	4.96	15.22	0.00	0.00	20.86	0.27	0.71	468.6	7.49	0.00	0.00	28.34	5.04
04/03/21	479.09	19264.8	39	-9.3	1.84	5.64	4.83	14.82	0.00	0.00	20.46	0.20	0.71	468.4	5.54	0.00	0.00	26.00	16.69
04/04/21	479.06	19250.8	39	-14.0	1.84	5.66	4.80	14.74	0.00	0.00	20.39	0.03	0.71	468.1	0.83	0.00	0.00	21.22	7.26
04/05/21	479.02	19232.2	39	-18.6	1.84	5.65	5.04	15.48	0.00	0.00	21.13	0.25	0.71	467.6	6.92	0.00	0.00	28.04	9.44
04/06/21	478.99	19218.3	39	-13.9	1.84	5.65	5.06	15.51	0.00	0.00	21.16	0.01	0.71	467.3	0.28	0.00	0.00	21.44	7.50
04/07/21	478.96	19204.3	39	-13.9	1.84	5.65	5.17	15.87	0.00	0.00	21.51	0.28	0.71	467.0	7.74	0.00	0.00	29.25	15.32
04/08/21	478.92	19185.8	39	-18.6	1.85	5.66	4.86	14.92	0.00	0.00	20.58	0.00	0.71	466.6	0.00	0.00	0.00	20.58	2.02
04/09/21	478.88	19167.2	39	-18.5	2.22	6.80	4.99	15.33	0.00	0.00	22.13	0.05	0.71	466.2	1.38	0.00	0.00	23.51	4.97
04/10/21	478.83	19144.1	39	-23.2	2.49	7.64	5.00	15.35	0.00	0.00	22.99	0.36	0.71	465.6	9.92	0.00	0.00	32.91	9.75
04/11/21	478.79	19125.6	39	-18.5	2.49	7.65	5.05	15.48	0.00	0.00	23.14	0.18	0.71	465.2	4.95	0.00	0.00	28.09	9.59
04/12/21	478.75	19107.1	39	-18.5	2.85	8.74	5.09	15.62	0.00	0.00	24.36	0.07	0.71	464.8	1.93	0.00	0.00	26.29	7.80
04/13/21	478.73	19097.9	39	-9.2	3.08	9.45	5.11	15.68	0.00	0.00	25.13	0.16	0.71	464.6	4.40	0.00	0.00	29.52	20.29
04/14/21	478.70	19084.0	39	-13.8	3.08	9.47	5.09	15.62	0.00	0.00	25.09	0.12	0.71	464.3	3.30	0.00	0.00	28.39	14.54
04/15/21	478.65	19060.9	39	-23.1	3.09	9.48	5.07	15.57	0.00	0.00	25.05	0.12	0.71	463.8	3.29	0.00	0.00	28.34	5.28
04/16/21	478.61	19042.5	39	-18.4	3.01	9.23	5.02	15.41	0.00	0.00	24.64	0.07	0.71	463.4	1.92	0.00	0.00	26.56	8.13
04/17/21	478.55	19014.9	39	-27.6	3.00	9.21	5.02	15.41	0.00	0.00	24.61	0.12	0.71	462.7	3.29	0.00	0.00	27.90	0.29
04/18/21	478.50	18991.9	38	-23.0	3.09	9.48	5.01	15.38	0.00	0.00	24.86	0.20	0.71	462.2	5.47	0.00	0.00	30.33	7.35
04/19/21	478.46	18973.6	38	-18.4	3.08	9.45	5.00	15.35	0.00	0.00	24.80	0.27	0.71	461.8	7.38	0.00	0.00	32.18	13.81
04/20/21	478.42	18955.2	38	-18.4	3.09	9.48	5.01	15.38	0.00	0.00	24.86	0.12	0.71	461.4	3.28	0.00	0.00	28.14	9.79
04/21/21	478.38	18936.9	38	-18.3	3.09	9.48	5.00	15.34	0.00	0.00	24.83	0.13	0.71	461.0	3.55	0.00	0.00	28.37	10.04
04/22/21	478.35	18923.1	38	-13.7	3.10	9.50	4.99	15.30	0.00	0.00	24.80	0.07	0.71	460.6	1.91	0.00	0.00	26.71	12.97
04/23/21	478.31	18904.8	38	-18.3	3.09	9.49	5.00	15.33	0.00	0.00	24.83	0.09	0.71	460.2	2.45	0.00	0.00	27.28	8.97
04/24/21	478.25	18877.4	38	-27.4	3.10	9.50	4.98	15.27	0.00	0.00	24.77	0.11	0.71	459.6	2.99	0.00	0.00	27.76	0.33
04/25/21	478.22	18863.7	38	-13.7	3.09	9.49	4.97	15.25	0.00	0.00	24.74	0.04	0.71	459.3	1.09	0.00	0.00	25.83	12.13
04/26/21	478.18	18845.5	38	-18.3	3.09	9.49	4.97	15.26	0.00	0.00	24.75	0.08	0.71	458.9	2.17	0.00	0.00	26.92	8.67
04/27/21	478.14	18827.2	38	-18.2	3.09	9.48	4.97	15.26	0.00	0.00	24.74	0.26	0.71	458.4	7.05	0.00	0.00	31.79	13.56
04/28/21	478.09	18804.4	38	-22.8	3.09	9.48	4.97	15.26	0.00	0.00	24.74	0.15	0.71	457.9	4.06	0.00	0.00	28.80	6.03
04/29/21	478.03	18777.2	38	-27.3	3.09	9.48	4.97	15.27	0.00	0.00	24.75	0.02	0.71	457.3	0.54	0.00	0.00	25.29	-2.00
04/30/21	477.97	18749.9	38	-27.3	3.09	9.47	4.98	15.27	0.00	0.00	24.75	0.35	0.71	456.7	9.46	0.00	0.00	34.20	6.95
End-of-month Summary	477.97	18749.9	38	-566.1	80.21	246.16	150.04	460.48	0.00	0.00	706.63	4.23	0.71	456.7	115.94	0.00	0.00	822.57	256.44

**Lopez Reservoir  
Monthly Operational Report  
March 2021**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
02/28/21	479.87	19631.1																	
03/01/21	479.85	19621.6	40	-9.5	1.86	5.72	4.54	13.94	0.00	0.00	19.65	0.14	0.67	476.3	3.72	0.00	0.00	23.38	13.91
03/02/21	479.81	19602.7	40	-18.9	1.86	5.72	4.54	13.93	0.00	0.00	19.65	0.10	0.67	475.9	2.66	0.00	0.00	22.31	3.38
03/03/21	479.78	19588.5	40	-14.2	1.86	5.70	4.54	13.93	0.00	0.00	19.62	0.03	0.67	475.6	0.80	0.00	0.00	20.42	6.23
03/04/21	479.76	19579.0	40	-9.5	1.87	5.74	4.54	13.92	0.00	0.00	19.66	0.09	0.67	475.4	2.39	0.00	0.00	22.05	12.60
03/05/21	479.73	19564.9	40	-14.2	1.87	5.73	4.63	14.20	0.00	0.00	19.93	0.15	0.67	475.0	3.98	0.00	0.00	23.91	9.74
03/06/21	479.70	19550.7	40	-14.2	1.87	5.73	4.87	14.93	0.00	0.00	20.66	0.09	0.67	474.7	2.39	0.00	0.00	23.05	8.89
03/07/21	479.68	19541.3	40	-9.4	1.86	5.72	4.85	14.89	0.00	0.00	20.61	0.13	0.67	474.5	3.44	0.00	0.00	24.05	14.61
03/08/21	479.64	19522.4	40	-18.9	1.86	5.72	4.76	14.61	0.00	0.00	20.33	0.07	0.67	474.1	1.85	0.00	0.00	22.18	3.32
03/09/21	479.61	19508.3	40	-14.1	1.86	5.72	4.76	14.60	0.00	0.00	20.32	0.09	0.67	473.8	2.38	0.00	0.00	22.70	8.57
03/10/21	479.63	19517.7	40	9.4	1.86	5.71	4.76	14.59	0.00	0.00	20.31	0.00	0.67	474.0	0.00	0.65	25.67	20.31	4.05
03/11/21	479.65	19527.1	40	9.4	1.87	5.73	4.31	13.22	0.00	0.00	18.95	0.00	0.67	474.2	0.00	0.15	5.93	18.95	22.45
03/12/21	479.64	19522.4	40	-4.7	1.87	5.73	3.99	12.23	0.00	0.00	17.96	0.03	0.67	474.1	0.79	0.00	0.00	18.75	14.04
03/13/21	479.63	19517.7	40	-4.7	1.87	5.73	3.99	12.23	0.00	0.00	17.96	0.08	0.67	474.0	2.12	0.00	0.00	20.07	15.36
03/14/21	479.60	19503.6	39	-14.1	1.86	5.71	3.98	12.22	0.00	0.00	17.92	0.08	0.67	473.7	2.12	0.00	0.00	20.04	5.91
03/15/21	479.60	19503.6	39	0.0	1.86	5.71	3.98	12.22	0.00	0.00	17.92	0.00	0.67	473.7	0.00	0.14	5.53	17.92	12.40
03/16/21	479.59	19498.8	39	-4.7	1.86	5.71	3.98	12.22	0.00	0.00	17.92	0.00	0.67	473.6	0.00	0.00	0.00	17.92	13.22
03/17/21	479.57	19489.4	39	-9.4	1.86	5.71	3.99	12.25	0.00	0.00	17.95	0.08	0.67	473.4	2.11	0.00	0.00	20.07	10.66
03/18/21	479.54	19475.3	39	-14.1	1.86	5.71	3.88	11.91	0.00	0.00	17.62	0.08	0.67	473.1	2.11	0.00	0.00	19.73	5.62
03/19/21	479.50	19456.5	39	-18.8	1.86	5.71	3.65	11.20	0.00	0.00	16.91	0.14	0.67	472.6	3.69	0.00	0.00	20.60	1.80
03/20/21	479.48	19447.1	39	-9.4	1.85	5.68	3.65	11.20	0.00	0.00	16.88	0.00	0.67	472.4	0.00	0.00	0.00	16.88	7.49
03/21/21	479.46	19437.7	39	-9.4	1.86	5.70	3.66	11.22	0.00	0.00	16.92	0.14	0.67	472.2	3.69	0.00	0.00	20.61	11.22
03/22/21	479.46	19437.7	39	0.0	1.85	5.69	3.67	11.27	0.00	0.00	16.96	0.16	0.67	472.2	4.22	0.00	0.00	21.18	21.18
03/23/21	479.43	19423.7	39	-14.1	1.85	5.69	3.94	12.09	0.00	0.00	17.78	0.10	0.67	471.9	2.63	0.00	0.00	20.41	6.33
03/24/21	479.41	19414.3	39	-9.4	1.85	5.69	3.93	12.05	0.00	0.00	17.74	0.18	0.67	471.7	4.74	0.00	0.00	22.48	13.10
03/25/21	479.37	19395.5	39	-18.7	1.85	5.68	3.94	12.09	0.00	0.00	17.77	0.12	0.67	471.3	3.16	0.00	0.00	20.93	2.18
03/26/21	479.35	19386.2	39	-9.4	1.85	5.68	4.01	12.31	0.00	0.00	17.99	0.08	0.67	471.1	2.10	0.00	0.00	20.09	10.73
03/27/21	479.32	19372.1	39	-14.0	1.85	5.68	4.01	12.29	0.00	0.00	17.98	0.15	0.67	470.8	3.94	0.00	0.00	21.92	7.88
03/28/21	479.29	19358.1	39	-14.0	1.85	5.67	4.01	12.29	0.00	0.00	17.96	0.10	0.67	470.5	2.63	0.00	0.00	20.58	6.55
03/29/21	479.27	19348.7	39	-9.4	1.85	5.67	4.01	12.30	0.00	0.00	17.96	0.05	0.67	470.2	1.31	0.00	0.00	19.28	9.93
03/30/21	479.24	19334.7	39	-14.0	1.84	5.65	4.48	13.74	0.00	0.00	19.39	0.14	0.67	469.9	3.67	0.00	0.00	23.06	9.04
03/31/21	479.20	19316.0	39	-18.7	1.84	5.65	5.06	15.54	0.00	0.00	21.20	0.21	0.67	469.5	5.51	0.00	0.00	26.70	8.02
End-of-month Summary	479.20	19316.0	39	-315.0	57.59	176.76	130.86	401.61	0.00	0.00	578.37	2.81	0.67	469.5	74.16	0.94	37.13	652.53	300.39

**Lopez Reservoir  
Monthly Operational Report  
February 2021**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/21	480.38	19874.0																	
02/01/21	480.41	19888.4	40	14.4	1.87	5.75	2.60	7.98	0.00	0.00	13.72	0.01	0.64	482.1	0.26	0.00	0.00	13.98	28.35
02/02/21	480.42	19893.2	40	4.8	1.87	5.75	3.05	9.37	0.00	0.00	15.12	0.06	0.64	482.2	1.54	0.00	0.00	16.66	21.45
02/03/21	480.42	19893.2	40	0.0	1.87	5.75	3.34	10.26	0.00	0.00	16.01	0.09	0.64	482.2	2.31	0.00	0.00	18.32	18.32
02/04/21	480.42	19893.2	40	0.0	1.87	5.74	3.64	11.18	0.00	0.00	16.92	0.08	0.64	482.2	2.06	0.00	0.00	18.98	18.98
02/05/21	480.40	19883.6	40	-9.6	1.87	5.74	3.78	11.59	0.00	0.00	17.32	0.06	0.64	482.0	1.54	0.00	0.00	18.86	9.28
02/06/21	480.38	19874.0	40	-9.6	1.85	5.67	3.87	11.89	0.00	0.00	17.56	0.13	0.64	481.8	3.34	0.00	0.00	20.90	11.31
02/07/21	480.36	19864.4	40	-9.6	1.87	5.73	4.00	12.28	0.00	0.00	18.01	0.14	0.64	481.6	3.60	0.00	0.00	21.61	12.03
02/08/21	480.34	19854.8	40	-9.6	1.87	5.74	4.01	12.29	0.00	0.00	18.03	0.13	0.64	481.4	3.34	0.00	0.00	21.37	11.80
02/09/21	480.33	19850.1	40	-4.8	1.87	5.74	3.98	12.22	0.00	0.00	17.95	0.05	0.64	481.3	1.28	0.00	0.00	19.24	14.45
02/10/21	480.30	19835.7	40	-14.3	1.87	5.74	4.01	12.29	0.00	0.00	18.04	0.03	0.64	481.0	0.77	0.00	0.00	18.81	4.46
02/11/21	480.29	19830.9	40	-4.8	1.87	5.74	4.02	12.33	0.00	0.00	18.06	0.11	0.64	480.9	2.82	0.00	0.00	20.89	16.10
02/12/21	480.29	19830.9	40	0.0	1.87	5.73	4.00	12.26	0.00	0.00	17.99	0.00	0.64	480.9	0.00	0.22	8.82	17.99	9.17
02/13/21	480.28	19826.1	40	-4.8	1.87	5.73	4.00	12.27	0.00	0.00	18.00	0.07	0.64	480.8	1.79	0.00	0.00	19.80	15.02
02/14/21	480.25	19811.8	40	-14.3	1.87	5.73	4.04	12.40	0.00	0.00	18.13	0.15	0.64	480.5	3.84	0.00	0.00	21.97	7.64
02/15/21	480.23	19802.3	40	-9.6	1.86	5.71	4.05	12.44	0.00	0.00	18.15	0.03	0.64	480.3	0.77	0.00	0.00	18.92	9.37
02/16/21	480.21	19792.7	40	-9.5	1.86	5.71	4.00	12.28	0.00	0.00	17.98	0.03	0.64	480.0	0.77	0.00	0.00	18.75	9.21
02/17/21	480.18	19778.4	40	-14.3	1.86	5.71	3.98	12.21	0.00	0.00	17.91	0.20	0.64	479.7	5.12	0.00	0.00	23.03	8.72
02/18/21	480.16	19768.9	40	-9.5	1.86	5.71	3.97	12.18	0.00	0.00	17.89	0.09	0.64	479.5	2.30	0.00	0.00	20.19	10.66
02/19/21	480.13	19754.6	40	-14.3	1.86	5.71	3.94	12.09	0.00	0.00	17.80	0.22	0.64	479.2	5.62	0.00	0.00	23.42	9.13
02/20/21	480.10	19740.3	40	-14.3	1.86	5.72	3.99	12.25	0.00	0.00	17.96	0.09	0.64	478.9	2.30	0.00	0.00	20.26	5.98
02/21/21	480.08	19730.8	40	-9.5	1.86	5.72	4.00	12.29	0.00	0.00	18.01	0.14	0.64	478.7	3.57	0.00	0.00	21.58	12.06
02/22/21	480.05	19716.5	40	-14.3	1.86	5.71	4.00	12.27	0.00	0.00	17.98	0.06	0.64	478.4	1.53	0.00	0.00	19.52	5.24
02/23/21	480.02	19702.2	40	-14.3	1.86	5.71	4.00	12.27	0.00	0.00	17.98	0.25	0.64	478.1	6.37	0.00	0.00	24.36	10.09
02/24/21	479.99	19688.0	40	-14.3	1.86	5.71	4.14	12.70	0.00	0.00	18.41	0.17	0.64	477.8	4.33	0.00	0.00	22.74	8.48
02/25/21	479.96	19673.7	40	-14.2	1.86	5.71	4.28	13.12	0.00	0.00	18.83	0.16	0.64	477.4	4.07	0.00	0.00	22.90	8.66
02/26/21	479.93	19659.5	40	-14.2	1.86	5.71	4.20	12.87	0.00	0.00	18.58	0.17	0.64	477.1	4.33	0.00	0.00	22.91	8.68
02/27/21	479.90	19645.3	40	-14.2	1.86	5.71	4.38	13.45	0.00	0.00	19.16	0.14	0.64	476.8	3.56	0.00	0.00	22.72	8.49
02/28/21	479.87	19631.1	40	-14.2	1.86	5.71	4.41	13.54	0.00	0.00	19.24	0.15	0.64	476.5	3.81	0.00	0.00	23.06	8.84
End-of-month Summary	479.87	19631.1	40	-242.9	52.19	160.19	109.66	336.57	0.00	0.00	496.76	3.01	0.64	476.5	76.96	0.22	8.82	573.72	321.98

**Lopez Reservoir  
Monthly Operational Report  
January 2021**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
12/31/20	480.28	19826.1																	
01/01/21	480.27	19821.4	40	-4.8	3.55	10.89	4.01	12.29	0.00	0.00	23.18	0.05	0.64	480.7	1.28	0.00	0.00	24.46	19.68
01/02/21	480.24	19807.0	40	-14.3	3.55	10.89	4.00	12.29	0.00	0.00	23.18	0.11	0.64	480.4	2.82	0.00	0.00	26.00	11.67
01/03/21	480.21	19792.7	40	-14.3	3.55	10.88	4.00	12.27	0.00	0.00	23.15	0.07	0.64	480.0	1.79	0.00	0.00	24.94	10.62
01/04/21	480.18	19778.4	40	-14.3	3.54	10.88	3.99	12.26	0.00	0.00	23.13	0.04	0.64	479.7	1.02	0.00	0.00	24.16	9.85
01/05/21	480.14	19759.3	40	-19.1	3.51	10.77	3.99	12.25	0.00	0.00	23.02	0.00	0.64	479.3	0.00	0.07	2.80	23.02	1.15
01/06/21	480.11	19745.0	40	-14.3	3.48	10.67	3.58	10.99	0.00	0.00	21.66	0.09	0.64	479.0	2.30	0.00	0.00	23.96	9.67
01/07/21	480.08	19730.8	40	-14.3	3.48	10.69	1.72	5.27	0.00	0.00	15.96	0.16	0.64	478.7	4.08	0.00	0.00	20.05	5.77
01/08/21	480.05	19716.5	40	-14.3	3.48	10.67	2.26	6.93	0.00	0.00	17.60	0.13	0.64	478.4	3.32	0.00	0.00	20.92	6.65
01/09/21	480.01	19697.5	40	-19.0	3.47	10.65	3.21	9.85	0.00	0.00	20.50	0.11	0.64	478.0	2.80	0.00	0.00	23.30	4.29
01/10/21	479.98	19683.2	40	-14.2	3.47	10.64	3.21	9.86	0.00	0.00	20.50	0.13	0.64	477.6	3.31	0.00	0.00	23.81	9.56
01/11/21	479.94	19664.2	40	-19.0	3.47	10.64	3.21	9.84	0.00	0.00	20.48	0.05	0.64	477.2	1.27	0.00	0.00	21.75	2.77
01/12/21	479.91	19650.0	40	-14.2	3.45	10.60	3.22	9.88	0.00	0.00	20.48	0.09	0.64	476.9	2.29	0.00	0.00	22.77	8.54
01/13/21	479.88	19635.8	40	-14.2	3.46	10.62	3.67	11.26	0.00	0.00	21.88	0.04	0.64	476.6	1.02	0.00	0.00	22.89	8.68
01/14/21	479.84	19616.9	40	-18.9	3.45	10.60	3.78	11.59	0.00	0.00	22.19	0.10	0.64	476.2	2.54	0.00	0.00	24.73	5.78
01/15/21	479.81	19602.7	40	-14.2	3.45	10.57	4.10	12.57	0.00	0.00	23.14	0.25	0.64	475.9	6.35	0.00	0.00	29.49	15.29
01/16/21	479.76	19579.0	40	-23.6	3.44	10.55	4.18	12.83	0.00	0.00	23.39	0.19	0.64	475.4	4.82	0.00	0.00	28.21	4.57
01/17/21	479.72	19560.1	40	-18.9	3.43	10.54	4.20	12.89	0.00	0.00	23.43	0.15	0.64	474.9	3.80	0.00	0.00	27.23	8.34
01/18/21	479.69	19546.0	40	-14.2	3.42	10.50	4.34	13.32	0.00	0.00	23.82	0.14	0.64	474.6	3.54	0.00	0.00	27.36	13.20
01/19/21	479.64	19522.4	40	-23.6	3.42	10.50	4.41	13.53	0.00	0.00	24.03	0.19	0.64	474.1	4.80	0.00	0.00	28.84	5.26
01/20/21	479.59	19498.8	39	-23.6	3.42	10.50	4.40	13.50	0.00	0.00	24.00	0.21	0.64	473.6	5.30	0.00	0.00	29.30	5.75
01/21/21	479.54	19475.3	39	-23.5	3.42	10.50	4.43	13.60	0.00	0.00	24.09	0.11	0.64	473.1	2.78	0.00	0.00	26.87	3.34
01/22/21	479.50	19456.5	39	-18.8	3.43	10.53	4.43	13.60	0.00	0.00	24.12	0.00	0.64	472.6	0.00	0.08	3.15	24.12	2.17
01/23/21	479.50	19456.5	39	0.0	3.42	10.50	4.43	13.60	0.00	0.00	24.09	0.00	0.64	472.6	0.00	0.12	4.73	24.09	19.37
01/24/21	479.47	19442.4	39	-14.1	3.44	10.55	4.43	13.59	0.00	0.00	24.13	0.08	0.64	472.3	2.02	0.00	0.00	26.15	12.06
01/25/21	479.44	19428.3	39	-14.1	3.44	10.55	4.41	13.53	0.00	0.00	24.07	0.00	0.64	472.0	0.00	0.05	1.97	24.07	8.03
01/26/21	479.40	19409.6	39	-18.8	3.29	10.09	4.41	13.52	0.00	0.00	23.61	0.04	0.64	471.6	1.01	0.00	0.00	24.62	5.86
01/27/21	479.36	19390.8	39	-18.7	2.50	7.66	3.71	11.39	0.00	0.00	19.05	0.00	0.64	471.2	0.00	0.52	20.42	19.05	-20.11
01/28/21	479.62	19513.0	40	122.1	1.87	5.74	1.30	4.00	0.00	0.00	9.73	0.00	0.64	473.9	0.00	1.40	55.29	9.73	76.57
01/29/21	480.13	19754.6	40	241.6	1.88	5.75	0.00	0.00	0.00	0.00	5.75	0.00	0.64	479.2	0.00	2.92	116.61	5.75	130.74
01/30/21	480.33	19850.1	40	95.5	1.88	5.77	0.69	2.10	0.00	0.00	7.87	0.05	0.64	481.3	1.28	0.00	0.00	9.16	104.64
01/31/21	480.38	19874.0	40	23.9	1.88	5.78	1.26	3.88	0.00	0.00	9.66	0.04	0.64	481.8	1.03	0.00	0.00	10.69	34.62
End-of-month Summary	480.38	19874.0	40	47.8	99.92	306.65	106.95	328.25	0.00	0.00	634.91	2.62	0.64	481.8	66.57	5.16	204.95	701.48	544.37



**Lopez Reservoir  
Monthly Operational Report  
December 2020**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/30/20	481.43	20382.7																	
12/01/20	481.37	20353.3	41	-29.4	3.56	10.91	5.53	16.96	0.00	0.00	27.87	0.01	0.67	492.1	0.27	0.00	0.00	28.15	-1.23
12/02/20	481.32	20328.8	41	-24.5	3.56	10.91	5.54	17.01	0.00	0.00	27.92	0.25	0.67	491.6	6.86	0.00	0.00	34.78	10.33
12/03/20	481.27	20304.4	41	-24.4	3.56	10.91	5.54	17.00	0.00	0.00	27.91	0.07	0.67	491.1	1.92	0.00	0.00	29.83	5.40
12/04/20	481.21	20275.1	41	-29.3	3.55	10.90	5.51	16.91	0.00	0.00	27.81	0.13	0.67	490.5	3.56	0.00	0.00	31.37	2.09
12/05/20	481.16	20250.8	41	-24.4	3.55	10.90	5.54	17.01	0.00	0.00	27.91	0.09	0.67	490.0	2.46	0.00	0.00	30.37	6.00
12/06/20	481.11	20226.4	41	-24.3	3.55	10.90	5.53	16.98	0.00	0.00	27.89	0.13	0.67	489.4	3.55	0.00	0.00	31.44	7.10
12/07/20	481.07	20207.0	41	-19.5	3.55	10.90	5.53	16.97	0.00	0.00	27.87	0.16	0.67	489.0	4.37	0.00	0.00	32.24	12.78
12/08/20	481.01	20177.8	41	-29.2	3.55	10.90	5.29	16.24	0.00	0.00	27.14	0.16	0.67	488.4	4.36	0.00	0.00	31.50	2.35
12/09/20	480.97	20158.4	41	-19.4	3.56	10.91	5.02	15.39	0.00	0.00	26.30	0.10	0.67	488.0	2.72	0.00	0.00	29.03	9.61
12/10/20	480.92	20134.2	41	-24.2	3.55	10.90	5.01	15.39	0.00	0.00	26.28	0.08	0.67	487.5	2.18	0.00	0.00	28.46	4.22
12/11/20	480.89	20119.6	41	-14.5	3.55	10.90	5.01	15.38	0.00	0.00	26.28	0.10	0.67	487.1	2.72	0.00	0.00	29.00	14.47
12/12/20	480.85	20100.3	41	-19.4	3.55	10.90	5.01	15.37	0.00	0.00	26.27	0.09	0.67	486.7	2.45	0.00	0.00	28.71	9.35
12/13/20	480.81	20080.9	41	-19.3	3.55	10.90	4.97	15.26	0.00	0.00	26.16	0.05	0.67	486.3	1.36	0.00	0.00	27.52	8.17
12/14/20	480.77	20061.6	41	-19.3	3.55	10.90	4.95	15.20	0.00	0.00	26.10	0.00	0.67	485.9	0.00	0.07	2.83	26.10	3.93
12/15/20	480.74	20047.1	41	-14.5	3.55	10.90	4.95	15.20	0.00	0.00	26.10	0.13	0.67	485.6	3.52	0.00	0.00	29.62	15.13
12/16/20	480.70	20027.8	41	-19.3	3.55	10.90	4.95	15.19	0.00	0.00	26.09	0.07	0.67	485.2	1.90	0.00	0.00	27.99	8.69
12/17/20	480.66	20008.5	41	-19.3	3.55	10.88	4.99	15.31	0.00	0.00	26.20	0.10	0.67	484.7	2.71	0.00	0.00	28.90	9.62
12/18/20	480.63	19994.1	40	-14.5	3.55	10.89	5.03	15.45	0.00	0.00	26.33	0.08	0.67	484.4	2.16	0.00	0.00	28.50	14.04
12/19/20	480.58	19970.0	40	-24.1	3.55	10.89	5.03	15.43	0.00	0.00	26.32	0.10	0.67	483.9	2.70	0.00	0.00	29.02	4.96
12/20/20	480.54	19950.8	40	-19.2	3.55	10.89	4.92	15.11	0.00	0.00	26.00	0.18	0.67	483.5	4.86	0.00	0.00	30.86	11.62
12/21/20	480.50	19931.5	40	-19.2	3.55	10.89	4.86	14.93	0.00	0.00	25.82	0.07	0.67	483.1	1.89	0.00	0.00	27.71	8.49
12/22/20	480.45	19907.5	40	-24.0	3.55	10.89	4.48	13.74	0.00	0.00	24.64	0.15	0.67	482.6	4.04	0.00	0.00	28.68	4.68
12/23/20	480.41	19888.4	40	-19.2	3.55	10.89	4.66	14.30	0.00	0.00	25.19	0.09	0.67	482.1	2.42	0.00	0.00	27.61	8.43
12/24/20	480.37	19869.2	40	-19.2	3.55	10.90	4.38	13.43	0.00	0.00	24.32	0.06	0.67	481.7	1.61	0.00	0.00	25.94	6.77
12/25/20	480.34	19854.8	40	-14.4	3.55	10.89	4.13	12.68	0.00	0.00	23.56	0.11	0.67	481.4	2.96	0.00	0.00	26.52	12.16
12/26/20	480.30	19835.7	40	-19.1	3.55	10.89	4.13	12.68	0.00	0.00	23.56	0.07	0.67	481.0	1.88	0.00	0.00	25.44	6.31
12/27/20	480.28	19826.1	40	-9.6	3.55	10.89	4.13	12.66	0.00	0.00	23.55	0.10	0.67	480.8	2.68	0.00	0.00	26.23	16.67
12/28/20	480.36	19864.4	40	38.3	3.55	10.89	4.13	12.66	0.00	0.00	23.55	0.00	0.67	481.6	0.00	1.35	54.18	23.55	7.64
12/29/20	480.35	19859.6	40	-4.8	3.55	10.89	4.00	12.27	0.00	0.00	23.16	0.01	0.67	481.5	0.27	0.00	0.00	23.43	18.64
12/30/20	480.33	19850.1	40	-9.6	3.55	10.90	4.00	12.27	0.00	0.00	23.17	0.09	0.67	481.3	2.42	0.00	0.00	25.58	16.01
12/31/20	480.28	19826.1	40	-23.9	3.55	10.89	4.01	12.30	0.00	0.00	23.19	0.05	0.67	480.8	1.34	0.00	0.00	24.54	0.63
End-of-month Summary	480.28	19826.1	40	-556.5	110.06	337.78	150.75	462.68	0.00	0.00	800.45	2.88	0.67	480.8	78.16	1.42	57.02	878.61	265.07

## Lopez Reservoir Monthly Operational Report November 2020

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/20	482.78	21053.6																	
11/01/20	482.68	21003.2	43	-50.3	3.49	10.71	6.15	18.87	0.00	0.00	29.57	0.14	0.76	505.8	4.48	0.00	0.00	34.06	-16.29
11/02/20	482.65	20988.1	42	-15.1	3.49	10.71	6.25	19.18	0.00	0.00	29.88	0.09	0.76	505.5	2.88	0.00	0.00	32.76	17.68
11/03/20	482.60	20963.0	42	-25.1	3.48	10.68	6.25	19.19	0.00	0.00	29.87	0.19	0.76	505.0	6.08	0.00	0.00	35.94	10.82
11/04/20	482.56	20942.9	42	-20.1	3.48	10.69	6.26	19.20	0.00	0.00	29.89	0.04	0.76	504.5	1.28	0.00	0.00	31.17	11.09
11/05/20	482.49	20907.9	42	-35.1	3.57	10.96	6.25	19.17	0.00	0.00	30.13	0.18	0.76	503.8	5.74	0.00	0.00	35.87	0.78
11/06/20	482.42	20872.8	42	-35.0	3.53	10.83	6.33	19.43	0.00	0.00	30.26	0.09	0.76	503.1	2.87	0.00	0.00	33.13	-1.91
11/07/20	482.41	20867.8	42	-5.0	3.53	10.82	6.34	19.46	0.00	0.00	30.27	0.00	0.76	503.0	0.00	0.45	18.86	30.27	6.41
11/08/20	482.40	20862.8	42	-5.0	3.53	10.83	4.95	15.19	0.00	0.00	26.03	0.05	0.76	502.9	1.59	0.00	0.00	27.62	22.62
11/09/20	482.36	20842.8	42	-20.0	3.54	10.85	4.55	13.96	0.00	0.00	24.80	0.05	0.76	502.5	1.59	0.00	0.00	26.40	6.40
11/10/20	482.31	20817.8	42	-25.0	3.54	10.86	4.54	13.95	0.00	0.00	24.81	0.15	0.76	501.9	4.77	0.00	0.00	29.58	4.61
11/11/20	482.26	20792.9	42	-24.9	3.54	10.88	4.54	13.94	0.00	0.00	24.82	0.07	0.76	501.4	2.22	0.00	0.00	27.04	2.10
11/12/20	482.22	20773.0	42	-19.9	3.54	10.87	4.54	13.93	0.00	0.00	24.81	0.10	0.76	501.0	3.17	0.00	0.00	27.98	8.05
11/13/20	482.18	20753.0	42	-19.9	3.54	10.87	4.61	14.14	0.00	0.00	25.01	0.08	0.76	500.6	2.54	0.00	0.00	27.54	7.62
11/14/20	482.14	20733.1	42	-19.9	3.54	10.86	4.64	14.25	0.00	0.00	25.12	0.08	0.76	500.2	2.53	0.00	0.00	27.65	7.75
11/15/20	482.09	20708.3	42	-24.9	3.54	10.85	4.65	14.26	0.00	0.00	25.11	0.13	0.76	499.6	4.11	0.00	0.00	29.23	4.37
11/16/20	482.04	20683.5	42	-24.8	3.53	10.83	4.64	14.25	0.00	0.00	25.08	0.18	0.76	499.1	5.69	0.00	0.00	30.77	5.95
11/17/20	481.99	20658.7	42	-24.8	3.53	10.82	4.64	14.24	0.00	0.00	25.07	0.00	0.76	498.6	0.00	0.02	0.83	25.07	-0.57
11/18/20	481.97	20648.7	42	-9.9	3.52	10.81	5.09	15.61	0.00	0.00	26.42	0.00	0.76	498.4	0.00	0.05	2.08	26.42	14.43
11/19/20	481.93	20628.9	42	-19.8	3.50	10.74	5.30	16.27	0.00	0.00	27.01	0.07	0.76	498.0	2.21	0.00	0.00	29.22	9.40
11/20/20	481.88	20604.2	42	-24.7	3.50	10.74	5.30	16.27	0.00	0.00	27.01	0.07	0.76	497.5	2.21	0.00	0.00	29.21	4.47
11/21/20	481.84	20584.4	42	-19.8	3.56	10.93	5.56	17.06	0.00	0.00	28.00	0.14	0.76	497.0	4.41	0.00	0.00	32.40	12.63
11/22/20	481.79	20559.7	42	-24.7	3.56	10.93	5.56	17.05	0.00	0.00	27.99	0.12	0.76	496.5	3.77	0.00	0.00	31.76	7.06
11/23/20	481.75	20540.0	42	-19.7	3.56	10.94	5.56	17.05	0.00	0.00	27.99	0.11	0.76	496.1	3.46	0.00	0.00	31.45	11.71
11/24/20	481.70	20515.3	42	-24.7	3.56	10.94	5.56	17.05	0.00	0.00	27.99	0.06	0.76	495.6	1.88	0.00	0.00	29.87	5.22
11/25/20	481.66	20495.6	41	-19.7	3.56	10.93	5.56	17.07	0.00	0.00	28.00	0.06	0.76	495.2	1.88	0.00	0.00	29.88	10.18
11/26/20	481.59	20461.2	41	-34.4	3.56	10.92	5.55	17.05	0.00	0.00	27.97	0.11	0.76	494.4	3.44	0.00	0.00	31.41	-3.03
11/27/20	481.56	20446.4	41	-14.7	3.56	10.92	5.56	17.05	0.00	0.00	27.97	0.15	0.76	494.1	4.69	0.00	0.00	32.66	17.92
11/28/20	481.50	20417.0	41	-29.5	3.56	10.93	5.52	16.95	0.00	0.00	27.88	0.15	0.76	493.5	4.69	0.00	0.00	32.57	3.11
11/29/20	481.46	20397.4	41	-19.6	3.56	10.92	5.51	16.92	0.00	0.00	27.84	0.18	0.76	493.1	5.62	0.00	0.00	33.46	13.84
11/30/20	481.43	20382.7	41	-14.7	3.56	10.92	5.51	16.91	0.00	0.00	27.83	0.12	0.76	492.8	3.75	0.00	0.00	31.58	16.88
													0.76						
End-of-month Summary	481.43	20382.7	41	-670.9	106.06	325.51	161.26	494.92	0.00	0.00	820.42	2.96	0.76	492.8	93.56	0.52	21.77	913.99	221.31

**Lopez Reservoir  
Monthly Operational Report  
October 2020**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
09/30/20	484.25	21805.7																	
10/01/20	484.21	21785.0	44	-20.8	1.84	5.65	5.21	15.98	0.00	0.00	21.63	0.35	0.79	521.7	12.02	0.00	0.00	33.65	12.89
10/02/20	484.14	21748.7	44	-36.3	1.85	5.67	5.20	15.97	0.00	0.00	21.64	0.26	0.79	521.0	8.92	0.00	0.00	30.56	-5.74
10/03/20	484.07	21712.4	44	-36.2	1.85	5.69	5.20	15.96	0.00	0.00	21.65	0.27	0.79	520.2	9.25	0.00	0.00	30.90	-5.35
10/04/20	484.03	21691.7	44	-20.7	1.86	5.70	5.20	15.94	0.00	0.00	21.64	0.28	0.79	519.8	9.58	0.00	0.00	31.23	10.54
10/05/20	484.00	21676.2	44	-15.5	1.86	5.70	5.19	15.93	0.00	0.00	21.63	0.06	0.79	519.5	2.05	0.00	0.00	23.69	8.18
10/06/20	483.97	21660.7	44	-15.5	1.84	5.66	5.19	15.91	0.00	0.00	21.57	0.18	0.79	519.2	6.15	0.00	0.00	27.73	12.23
10/07/20	483.93	21640.1	44	-20.6	1.85	5.69	5.18	15.89	0.00	0.00	21.58	0.23	0.79	518.8	7.86	0.00	0.00	29.44	8.79
10/08/20	483.90	21624.6	44	-15.5	1.84	5.64	5.06	15.53	0.00	0.00	21.17	0.00	0.79	518.5	0.00	0.00	0.00	21.17	5.70
10/09/20	483.86	21604.0	44	-20.6	1.85	5.66	5.20	15.95	0.00	0.00	21.61	0.19	0.79	518.1	6.48	0.00	0.00	28.09	7.47
10/10/20	483.83	21588.5	44	-15.5	1.85	5.68	5.17	15.85	0.00	0.00	21.53	0.13	0.79	517.8	4.43	0.00	0.00	25.96	10.51
10/11/20	483.76	21552.5	44	-36.0	1.85	5.69	5.17	15.86	0.00	0.00	21.55	0.15	0.79	517.0	5.11	0.00	0.00	26.65	-9.37
10/12/20	483.72	21531.9	44	-20.6	1.86	5.71	5.17	15.86	0.00	0.00	21.57	0.21	0.79	516.6	7.14	0.00	0.00	28.71	8.15
10/13/20	483.66	21501.1	44	-30.8	1.87	5.75	5.22	16.02	0.00	0.00	21.77	0.25	0.79	516.0	8.49	0.00	0.00	30.26	-0.55
10/14/20	483.66	21501.1	44	0.0	2.11	6.48	5.06	15.53	0.00	0.00	22.00	0.20	0.79	516.0	6.79	0.00	0.00	28.80	28.80
10/15/20	483.56	21449.9	43	-51.3	2.48	7.61	4.96	15.21	0.00	0.00	22.82	0.29	0.79	514.9	9.83	0.00	0.00	32.65	-18.61
10/16/20	483.52	21429.4	43	-20.5	2.74	8.41	4.91	15.08	0.00	0.00	23.49	0.12	0.79	514.5	4.06	0.00	0.00	27.55	7.08
10/17/20	483.47	21403.8	43	-25.6	2.94	9.03	5.04	15.47	0.00	0.00	24.50	0.24	0.79	514.0	8.12	0.00	0.00	32.62	7.05
10/18/20	483.43	21383.4	43	-20.4	2.99	9.18	5.32	16.34	0.00	0.00	25.52	0.22	0.79	513.6	7.44	0.00	0.00	32.96	12.52
10/19/20	483.38	21357.9	43	-25.5	3.34	10.26	5.53	16.98	0.00	0.00	27.24	0.04	0.79	513.1	1.35	0.00	0.00	28.59	3.07
10/20/20	483.32	21327.3	43	-30.6	3.50	10.75	4.90	15.05	0.00	0.00	25.80	0.10	0.79	512.4	3.37	0.00	0.00	29.18	-1.42
10/21/20	483.28	21306.9	43	-20.4	3.50	10.74	5.45	16.71	0.00	0.00	27.46	0.09	0.79	512.0	3.03	0.00	0.00	30.49	10.11
10/22/20	483.24	21286.5	43	-20.4	3.50	10.74	5.54	17.00	0.00	0.00	27.74	0.10	0.79	511.6	3.37	0.00	0.00	31.10	10.74
10/23/20	483.19	21261.1	43	-25.4	3.50	10.74	5.54	17.00	0.00	0.00	27.74	0.06	0.79	511.1	2.02	0.00	0.00	29.75	4.33
10/24/20	483.14	21235.7	43	-25.4	3.50	10.74	5.54	16.99	0.00	0.00	27.74	0.07	0.79	510.6	2.35	0.00	0.00	30.09	4.69
10/25/20	483.10	21215.4	43	-20.3	3.50	10.75	5.54	17.00	0.00	0.00	27.75	0.06	0.79	510.2	2.02	0.00	0.00	29.76	9.46
10/26/20	483.06	21195.1	43	-20.3	3.50	10.74	5.53	16.97	0.00	0.00	27.71	0.05	0.79	509.7	1.68	0.00	0.00	29.39	9.11
10/27/20	483.00	21164.7	43	-30.4	3.49	10.71	5.28	16.20	0.00	0.00	26.91	0.15	0.79	509.1	5.03	0.00	0.00	31.94	1.54
10/28/20	482.94	21134.3	43	-30.4	3.50	10.73	5.21	15.99	0.00	0.00	26.72	0.12	0.79	508.5	4.02	0.00	0.00	30.74	0.38
10/29/20	482.88	21104.0	43	-30.3	3.50	10.73	5.55	17.04	0.00	0.00	27.77	0.16	0.79	507.9	5.35	0.00	0.00	33.12	2.79
10/30/20	482.83	21078.8	43	-25.2	3.49	10.72	5.69	17.47	0.00	0.00	28.19	0.10	0.79	507.3	3.34	0.00	0.00	31.53	6.29
10/31/20	482.78	21053.6	43	-25.2	3.49	10.72	5.83	17.90	0.00	0.00	28.62	0.15	0.79	506.8	5.00	0.00	0.00	33.63	8.41
End-of-month Summary	482.78	21053.6	43	-752.2	82.65	253.67	163.76	502.60	0.00	0.00	756.27	4.88	0.79	506.8	165.66	0.00	0.00	921.93	169.78

## Lopez Reservoir Monthly Operational Report September 2020

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
08/31/20	485.76	22601.8																	
09/01/20	485.72	22580.4	46	-21.4	3.47	10.64	1.73	5.32	0.00	0.00	15.96	0.14	0.80	537.4	5.02	0.00	0.00	20.97	-0.42
09/02/20	485.68	22559.0	46	-21.4	3.47	10.64	4.43	13.60	0.00	0.00	24.24	0.11	0.80	537.0	3.94	0.00	0.00	28.18	6.80
09/03/20	485.62	22527.0	46	-32.0	3.47	10.64	4.85	14.88	0.00	0.00	25.52	0.05	0.80	536.4	1.79	0.00	0.00	27.31	-4.73
09/04/20	485.58	22505.7	46	-21.3	3.45	10.58	5.19	15.92	0.00	0.00	26.50	0.22	0.80	535.9	7.86	0.00	0.00	34.36	13.02
09/05/20	485.51	22468.4	45	-37.3	3.46	10.61	5.41	16.60	0.00	0.00	27.21	0.17	0.80	535.2	6.07	0.00	0.00	33.28	-4.02
09/06/20	485.44	22431.1	45	-37.2	3.46	10.61	5.51	16.92	0.00	0.00	27.53	0.25	0.80	534.5	8.91	0.00	0.00	36.44	-0.81
09/07/20	485.37	22393.9	45	-37.2	3.45	10.59	5.52	16.95	0.00	0.00	27.55	0.26	0.80	533.8	9.25	0.00	0.00	36.80	-0.40
09/08/20	485.33	22372.7	45	-21.2	3.45	10.59	5.52	16.94	0.00	0.00	27.53	0.12	0.80	533.3	4.27	0.00	0.00	31.80	10.57
09/09/20	485.30	22356.8	45	-15.9	3.44	10.57	5.52	16.94	0.00	0.00	27.51	0.28	0.80	533.0	9.95	0.00	0.00	37.46	21.55
09/10/20	485.26	22335.6	45	-21.2	3.44	10.57	5.52	16.93	0.00	0.00	27.50	0.08	0.80	532.6	2.84	0.00	0.00	30.34	9.14
09/11/20	485.19	22298.5	45	-37.1	3.45	10.59	5.51	16.91	0.00	0.00	27.50	0.04	0.80	531.9	1.42	0.00	0.00	28.91	-8.15
09/12/20	485.15	22277.3	45	-21.2	3.45	10.60	5.51	16.92	0.00	0.00	27.52	0.06	0.80	531.5	2.13	0.00	0.00	29.64	8.49
09/13/20	485.09	22245.6	45	-31.7	3.45	10.59	5.51	16.90	0.00	0.00	27.49	0.10	0.80	530.9	3.54	0.00	0.00	31.03	-0.67
09/14/20	485.03	22214.0	45	-31.7	3.32	10.19	5.50	16.86	0.00	0.00	27.05	0.01	0.80	530.2	0.35	0.00	0.00	27.41	-4.26
09/15/20	484.97	22182.3	45	-31.6	2.97	9.11	5.38	16.50	0.00	0.00	25.61	0.20	0.80	529.6	7.06	0.00	0.00	32.68	1.05
09/16/20	484.91	22150.8	45	-31.6	2.63	8.06	5.51	16.91	0.00	0.00	24.97	0.23	0.80	529.0	8.11	0.00	0.00	33.08	1.49
09/17/20	484.84	22113.9	45	-36.8	2.32	7.12	5.50	16.88	0.00	0.00	24.00	0.16	0.80	528.3	5.63	0.00	0.00	29.64	-7.17
09/18/20	484.80	22092.9	45	-21.0	2.04	6.26	5.50	16.88	0.00	0.00	23.14	0.07	0.80	527.8	2.46	0.00	0.00	25.60	4.59
09/19/20	484.77	22077.2	45	-15.7	1.85	5.68	5.50	16.88	0.00	0.00	22.56	0.27	0.80	527.5	9.50	0.00	0.00	32.05	16.31
09/20/20	484.72	22051.0	45	-26.2	1.85	5.67	5.49	16.86	0.00	0.00	22.53	0.14	0.80	527.0	4.92	0.00	0.00	27.45	1.22
09/21/20	484.69	22035.2	45	-15.7	1.84	5.66	5.76	17.68	0.00	0.00	23.34	0.17	0.80	526.7	5.97	0.00	0.00	29.31	13.59
09/22/20	484.64	22009.1	45	-26.2	1.84	5.65	6.00	18.41	0.00	0.00	24.06	0.11	0.80	526.2	3.86	0.00	0.00	27.92	1.74
09/23/20	484.58	21977.7	45	-31.4	1.84	5.65	5.99	18.40	0.00	0.00	24.05	0.15	0.80	525.6	5.26	0.00	0.00	29.30	-2.08
09/24/20	484.52	21946.3	44	-31.3	1.85	5.68	5.69	17.47	0.00	0.00	23.14	0.19	0.80	524.9	6.65	0.00	0.00	29.79	-1.55
09/25/20	484.47	21920.2	44	-26.1	1.86	5.69	5.49	16.84	0.00	0.00	22.53	0.30	0.80	524.4	10.49	0.00	0.00	33.02	6.93
09/26/20	484.42	21894.2	44	-26.1	1.85	5.66	5.52	16.94	0.00	0.00	22.60	0.21	0.80	523.9	7.33	0.00	0.00	29.94	3.87
09/27/20	484.36	21862.9	44	-31.2	1.84	5.66	5.51	16.92	0.00	0.00	22.57	0.23	0.80	523.3	8.02	0.00	0.00	30.60	-0.65
09/28/20	484.33	21847.3	44	-15.6	1.84	5.65	5.51	16.90	0.00	0.00	22.55	0.14	0.80	523.0	4.88	0.00	0.00	27.44	11.83
09/29/20	484.29	21826.5	44	-20.8	1.84	5.66	5.39	16.55	0.00	0.00	22.21	0.07	0.80	522.5	2.44	0.00	0.00	24.65	3.85
09/30/20	484.25	21805.7	44	-20.8	1.84	5.66	5.22	16.01	0.00	0.00	21.66	0.20	0.80	522.1	6.96	0.00	0.00	28.63	7.84
End-of-month Summary	484.25	21805.7	44	-796.1	80.33	246.53	160.18	491.62	0.00	0.00	738.15	4.73	0.80	522.1	166.87	0.00	0.00	905.02	108.94

**Lopez Reservoir  
Monthly Operational Report  
August 2020**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/20	487.42	23504.4																	
08/01/20	487.37	23476.8	48	-27.6	1.97	6.03	6.45	19.78	0.00	0.00	25.81	0.25	0.80	554.5	9.24	0.00	0.00	35.06	7.45
08/02/20	487.30	23438.2	47	-38.6	1.96	6.02	6.44	19.76	0.00	0.00	25.79	0.26	0.80	553.8	9.60	0.00	0.00	35.39	-3.22
08/03/20	487.26	23416.1	47	-22.0	1.96	6.03	5.87	18.01	0.00	0.00	24.04	0.30	0.80	553.4	11.07	0.00	0.00	35.11	13.07
08/04/20	487.18	23372.1	47	-44.0	1.96	6.02	5.21	15.98	0.00	0.00	22.00	0.20	0.80	552.6	7.37	0.00	0.00	29.37	-14.66
08/05/20	487.14	23350.1	47	-22.0	1.97	6.04	5.20	15.97	0.00	0.00	22.01	0.27	0.80	552.1	9.94	0.00	0.00	31.95	9.96
08/06/20	487.09	23322.7	47	-27.5	1.98	6.08	5.41	16.59	0.00	0.00	22.67	0.07	0.80	551.6	2.57	0.00	0.00	25.24	-2.22
08/07/20	487.04	23295.2	47	-27.4	1.98	6.08	5.50	16.89	0.00	0.00	22.97	0.19	0.80	551.1	6.98	0.00	0.00	29.95	2.52
08/08/20	487.00	23273.3	47	-21.9	1.98	6.08	5.62	17.25	0.00	0.00	23.33	0.16	0.80	550.7	5.87	0.00	0.00	29.21	7.28
08/09/20	486.95	23245.9	47	-27.4	1.99	6.10	5.72	17.56	0.00	0.00	23.66	0.17	0.80	550.2	6.24	0.00	0.00	29.89	2.50
08/10/20	486.91	23224.0	47	-21.9	1.99	6.12	5.72	17.57	0.00	0.00	23.68	0.10	0.80	549.8	3.67	0.00	0.00	27.35	5.46
08/11/20	486.85	23191.2	47	-32.8	1.99	6.12	5.72	17.55	0.00	0.00	23.67	0.19	0.80	549.1	6.96	0.00	0.00	30.62	-2.18
08/12/20	486.81	23169.4	47	-21.8	1.99	6.10	5.72	17.54	0.00	0.00	23.64	0.05	0.80	548.7	1.83	0.00	0.00	25.46	3.62
08/13/20	486.75	23136.6	47	-32.7	1.99	6.11	5.72	17.56	0.00	0.00	23.67	0.25	0.80	548.1	9.13	0.00	0.00	32.80	0.06
08/14/20	486.71	23114.8	47	-21.8	2.16	6.62	5.70	17.51	0.00	0.00	24.13	0.11	0.80	547.7	4.02	0.00	0.00	28.15	6.34
08/15/20	486.65	23082.1	47	-32.7	2.85	8.74	5.70	17.48	0.00	0.00	26.22	0.09	0.80	547.1	3.28	0.00	0.00	29.50	-3.18
08/16/20	486.61	23060.4	47	-21.8	3.01	9.25	5.72	17.54	0.00	0.00	26.79	0.16	0.80	546.6	5.83	0.00	0.00	32.62	10.85
08/17/20	486.56	23033.2	47	-27.2	3.01	9.24	5.71	17.53	0.00	0.00	26.77	0.10	0.80	546.1	3.64	0.00	0.00	30.41	3.23
08/18/20	486.52	23011.5	47	-21.7	3.30	10.14	5.69	17.46	0.00	0.00	27.60	0.26	0.80	545.7	9.46	0.00	0.00	37.06	15.33
08/19/20	486.45	22973.5	47	-38.0	3.46	10.60	5.69	17.46	0.00	0.00	28.07	0.35	0.80	545.0	12.72	0.00	0.00	40.78	2.80
08/20/20	486.38	22935.5	46	-37.9	3.45	10.60	5.72	17.55	0.00	0.00	28.15	0.17	0.80	544.3	6.17	0.00	0.00	34.32	-3.61
08/21/20	486.30	22892.3	46	-43.3	3.45	10.60	5.72	17.56	0.00	0.00	28.16	0.20	0.80	543.4	7.25	0.00	0.00	35.40	-7.89
08/22/20	486.26	22870.6	46	-21.6	3.46	10.61	5.72	17.55	0.00	0.00	28.16	0.18	0.80	543.0	6.52	0.00	0.00	34.68	13.06
08/23/20	486.20	22838.2	46	-32.4	3.46	10.61	5.72	17.56	0.00	0.00	28.17	0.17	0.80	542.4	6.15	0.00	0.00	34.32	1.92
08/24/20	486.17	22822.1	46	-16.2	3.45	10.59	5.71	17.52	0.00	0.00	28.11	0.04	0.80	542.1	1.45	0.00	0.00	29.56	13.37
08/25/20	486.12	22795.1	46	-27.0	3.45	10.59	5.71	17.52	0.00	0.00	28.11	0.18	0.80	541.6	6.50	0.00	0.00	34.61	7.65
08/26/20	486.07	22768.2	46	-26.9	3.45	10.59	5.62	17.25	0.00	0.00	27.84	0.22	0.80	541.0	7.94	0.00	0.00	35.77	8.84
08/27/20	485.99	22725.1	46	-43.0	3.45	10.59	5.51	16.92	0.00	0.00	27.51	0.25	0.80	540.2	9.00	0.00	0.00	36.51	-6.52
08/28/20	485.93	22692.9	46	-32.2	3.46	10.62	5.52	16.94	0.00	0.00	27.55	0.21	0.80	539.6	7.55	0.00	0.00	35.11	2.88
08/29/20	485.86	22655.4	46	-37.6	3.46	10.62	5.52	16.93	0.00	0.00	27.54	0.20	0.80	538.9	7.18	0.00	0.00	34.73	-2.83
08/30/20	485.80	22623.2	46	-32.1	3.45	10.60	5.51	16.91	0.00	0.00	27.51	0.17	0.80	538.2	6.10	0.00	0.00	33.61	1.46
08/31/20	485.76	22601.8	46	-21.4	3.46	10.63	4.02	12.35	0.00	0.00	22.97	0.10	0.80	537.8	3.59	0.00	0.00	26.56	5.15
End-of-month Summary	485.76	22601.8	46	-902.6	84.96	260.75	174.49	535.53	0.00	0.00	796.28	5.62	0.80	537.8	204.79	0.00	0.00	1001.07	98.49

## Lopez Reservoir Monthly Operational Report July 2020

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
06/30/20	488.90	24333.3																		
07/01/20	488.84	24299.3	49	-34.0	1.92	5.90	5.81	17.84	0.00	0.00	23.75	0.27	0.80	569.8	10.26	0.00	0.00	34.00	-0.05	
07/02/20	488.81	24282.3	49	-17.0	1.92	5.89	6.00	18.40	0.00	0.00	24.29	0.12	0.80	569.5	4.56	0.00	0.00	28.85	11.84	
07/03/20	488.76	24253.9	49	-28.3	1.92	5.89	5.99	18.38	0.00	0.00	24.26	0.10	0.80	568.9	3.79	0.00	0.00	28.06	-0.27	
07/04/20	488.72	24231.3	49	-22.6	1.91	5.87	5.99	18.40	0.00	0.00	24.26	0.22	0.80	568.5	8.34	0.00	0.00	32.60	9.95	
07/05/20	488.68	24208.7	49	-22.6	1.92	5.88	6.01	18.44	0.00	0.00	24.31	0.26	0.80	568.1	9.85	0.00	0.00	34.16	11.53	
07/06/20	488.63	24180.4	49	-28.3	1.93	5.92	6.00	18.42	0.00	0.00	24.34	0.22	0.80	567.6	8.32	0.00	0.00	32.67	4.40	
07/07/20	488.56	24140.9	49	-39.5	1.93	5.92	6.00	18.42	0.00	0.00	24.34	0.24	0.80	566.9	9.07	0.00	0.00	33.41	-6.11	
07/08/20	488.50	24107.0	49	-33.8	1.93	5.92	6.00	18.41	0.00	0.00	24.32	0.26	0.80	566.2	9.81	0.00	0.00	34.14	0.30	
07/09/20	488.46	24084.5	49	-22.5	1.93	5.91	6.02	18.46	0.00	0.00	24.37	0.18	0.80	565.8	6.79	0.00	0.00	31.16	8.62	
07/10/20	488.41	24056.3	49	-28.1	1.92	5.90	6.01	18.44	0.00	0.00	24.33	0.18	0.80	565.3	6.78	0.00	0.00	31.12	2.97	
07/11/20	488.36	24028.2	49	-28.1	1.93	5.91	6.01	18.43	0.00	0.00	24.34	0.12	0.80	564.8	4.52	0.00	0.00	28.86	0.74	
07/12/20	488.31	24000.1	49	-28.1	1.92	5.90	5.73	17.59	0.00	0.00	23.49	0.22	0.80	564.3	8.28	0.00	0.00	31.76	3.67	
07/13/20	488.26	23972.1	49	-28.1	1.93	5.91	5.60	17.18	0.00	0.00	23.09	0.30	0.80	563.8	11.28	0.00	0.00	34.37	6.30	
07/14/20	488.21	23944.0	48	-28.0	1.95	5.99	2.47	7.59	0.00	0.00	13.58	0.10	0.80	563.2	3.75	0.00	0.00	17.34	-10.71	
07/15/20	488.20	23938.4	48	-5.6	1.98	6.09	0.04	0.12	0.00	0.00	6.20	0.03	0.80	563.1	1.13	0.00	0.00	7.33	1.72	
07/16/20	488.18	23927.2	48	-11.2	1.96	6.02	2.94	9.03	0.00	0.00	15.05	0.23	0.80	562.9	8.63	0.00	0.00	23.68	12.47	
07/17/20	488.14	23904.8	48	-22.4	1.97	6.04	6.01	18.45	0.00	0.00	24.49	0.21	0.80	562.5	7.88	0.00	0.00	32.37	9.96	
07/18/20	488.08	23871.2	48	-33.6	1.98	6.07	6.02	18.46	0.00	0.00	24.54	0.13	0.80	561.9	4.87	0.00	0.00	29.41	-4.17	
07/19/20	488.04	23848.9	48	-22.4	1.97	6.05	6.20	19.03	0.00	0.00	25.07	0.19	0.80	561.5	7.11	0.00	0.00	32.19	9.82	
07/20/20	487.99	23820.9	48	-27.9	1.97	6.05	6.40	19.64	0.00	0.00	25.69	0.10	0.80	561.0	3.74	0.00	0.00	29.43	1.50	
07/21/20	487.94	23793.0	48	-27.9	1.98	6.08	6.40	19.64	0.00	0.00	25.72	0.12	0.80	560.4	4.48	0.00	0.00	30.20	2.30	
07/22/20	487.88	23759.6	48	-33.4	1.98	6.08	6.40	19.64	0.00	0.00	25.72	0.18	0.80	559.8	6.72	0.00	0.00	32.44	-1.01	
07/23/20	487.84	23737.3	48	-22.3	1.97	6.06	6.40	19.65	0.00	0.00	25.71	0.03	0.80	559.4	1.12	0.00	0.00	26.83	4.55	
07/24/20	487.78	23703.9	48	-33.4	1.97	6.05	6.41	19.67	0.00	0.00	25.72	0.30	0.80	558.8	11.18	0.00	0.00	36.89	3.51	
07/25/20	487.73	23676.1	48	-27.8	1.97	6.05	6.43	19.72	0.00	0.00	25.77	0.14	0.80	558.3	5.21	0.00	0.00	30.98	3.18	
07/26/20	487.70	23659.5	48	-16.7	1.98	6.06	6.43	19.74	0.00	0.00	25.80	0.15	0.80	558.0	5.58	0.00	0.00	31.38	14.72	
07/27/20	487.63	23620.6	48	-38.8	1.98	6.06	6.44	19.75	0.00	0.00	25.81	0.13	0.80	557.2	4.83	0.00	0.00	30.64	-8.20	
07/28/20	487.58	23592.9	48	-27.7	1.97	6.06	6.43	19.74	0.00	0.00	25.80	0.09	0.80	556.7	3.34	0.00	0.00	29.14	1.42	
07/29/20	487.52	23559.7	48	-33.2	1.97	6.05	6.43	19.75	0.00	0.00	25.80	0.25	0.80	556.1	9.27	0.00	0.00	35.06	1.84	
07/30/20	487.47	23532.0	48	-27.7	1.97	6.04	6.44	19.76	0.00	0.00	25.80	0.14	0.80	555.6	5.19	0.00	0.00	30.99	3.33	
07/31/20	487.42	23504.4	48	-27.6	1.97	6.04	6.44	19.76	0.00	0.00	25.80	0.15	0.80	555.0	5.55	0.00	0.00	31.35	3.72	
End-of-month Summary	487.42	23504.4	48	-828.9	60.48	185.63	177.89	545.95	0.00	0.00	731.58	5.36	0.80	555.0	201.21	0.00	0.00	932.79	103.86	

## Lopez Reservoir Monthly Operational Report June 2020

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
05/31/20	490.18	25068.6																		
06/01/20	490.14	25045.4	51	-23.2	3.02	9.27	5.24	16.07	0.00	0.00	25.34	0.14	0.77	583.2	5.24	0.00	0.00	30.58	7.35	
06/02/20	490.12	25033.8	51	-11.6	3.43	10.52	5.25	16.11	0.00	0.00	26.63	0.05	0.77	583.0	1.87	0.00	0.00	28.50	16.89	
06/03/20	490.08	25010.6	51	-23.2	3.44	10.55	5.25	16.13	0.00	0.00	26.68	0.19	0.77	582.6	7.10	0.00	0.00	33.78	10.57	
06/04/20	490.04	24987.4	51	-23.2	3.43	10.54	5.25	16.10	0.00	0.00	26.63	0.30	0.77	582.2	11.21	0.00	0.00	37.84	14.65	
06/05/20	490.00	24964.2	51	-23.2	3.35	10.27	5.25	16.10	0.00	0.00	26.37	0.32	0.77	581.8	11.95	0.00	0.00	38.31	15.13	
06/06/20	489.98	24952.6	51	-11.6	3.18	9.75	5.24	16.09	0.00	0.00	25.85	0.12	0.77	581.6	4.48	0.00	0.00	30.33	18.74	
06/07/20	489.93	24923.7	50	-28.9	3.18	9.75	5.25	16.12	0.00	0.00	25.87	0.27	0.77	581.1	10.07	0.00	0.00	35.94	7.00	
06/08/20	489.87	24889.0	50	-34.7	3.18	9.75	5.26	16.13	0.00	0.00	25.88	0.27	0.77	580.4	10.06	0.00	0.00	35.93	1.24	
06/09/20	489.82	24860.1	50	-28.9	3.17	9.74	5.26	16.13	0.00	0.00	25.87	0.15	0.77	579.9	5.58	0.00	0.00	31.45	2.57	
06/10/20	489.77	24831.3	50	-28.9	3.17	9.73	5.26	16.13	0.00	0.00	25.87	0.40	0.77	579.4	14.87	0.00	0.00	40.74	11.88	
06/11/20	489.71	24796.7	50	-34.6	3.17	9.74	5.26	16.13	0.00	0.00	25.87	0.25	0.77	578.8	9.28	0.00	0.00	35.15	0.56	
06/12/20	489.68	24779.4	50	-17.3	3.00	9.21	5.26	16.13	0.00	0.00	25.34	0.26	0.77	578.5	9.65	0.00	0.00	34.99	17.71	
06/13/20	489.64	24756.3	50	-23.0	2.84	8.72	5.26	16.13	0.00	0.00	24.85	0.24	0.77	578.1	8.90	0.00	0.00	33.75	10.72	
06/14/20	489.60	24733.3	50	-23.0	2.83	8.69	5.27	16.17	0.00	0.00	24.86	0.26	0.77	577.6	9.64	0.00	0.00	34.49	11.48	
06/15/20	489.55	24704.6	50	-28.7	2.64	8.10	5.50	16.88	0.00	0.00	24.98	0.24	0.77	577.1	8.89	0.00	0.00	33.87	5.12	
06/16/20	489.50	24675.9	50	-28.7	2.52	7.73	5.46	16.77	0.00	0.00	24.50	0.25	0.77	576.6	9.25	0.00	0.00	33.75	5.03	
06/17/20	489.45	24647.2	50	-28.7	2.52	7.72	5.51	16.92	0.00	0.00	24.65	0.25	0.77	576.1	9.24	0.00	0.00	33.89	5.20	
06/18/20	489.41	24624.3	50	-22.9	2.52	7.72	5.65	17.33	0.00	0.00	25.06	0.10	0.77	575.7	3.69	0.00	0.00	28.75	5.82	
06/19/20	489.36	24595.6	50	-28.6	2.52	7.73	5.71	17.54	0.00	0.00	25.27	0.27	0.77	575.2	9.96	0.00	0.00	35.23	6.59	
06/20/20	489.33	24578.4	50	-17.2	2.52	7.73	5.72	17.55	0.00	0.00	25.27	0.16	0.77	574.9	5.90	0.00	0.00	31.18	14.00	
06/21/20	489.28	24549.8	50	-28.6	2.51	7.70	5.72	17.55	0.00	0.00	25.25	0.17	0.77	574.3	6.27	0.00	0.00	31.52	2.92	
06/22/20	489.24	24527.0	50	-22.9	2.52	7.73	5.71	17.52	0.00	0.00	25.26	0.09	0.77	573.9	3.31	0.00	0.00	28.57	5.71	
06/23/20	489.19	24498.4	50	-28.6	2.52	7.73	5.71	17.51	0.00	0.00	25.25	0.20	0.77	573.4	7.36	0.00	0.00	32.61	4.05	
06/24/20	489.14	24469.9	50	-28.5	2.36	7.24	5.71	17.51	0.00	0.00	24.75	0.16	0.77	572.9	5.88	0.00	0.00	30.63	2.10	
06/25/20	489.10	24447.1	50	-22.8	2.07	6.34	5.71	17.51	0.00	0.00	23.85	0.15	0.77	572.5	5.51	0.00	0.00	29.36	6.55	
06/26/20	489.07	24430.0	49	-17.1	2.00	6.14	5.71	17.51	0.00	0.00	23.65	0.17	0.77	572.2	6.24	0.00	0.00	29.89	12.80	
06/27/20	489.04	24412.9	49	-17.1	1.93	5.91	5.70	17.49	0.00	0.00	23.40	0.16	0.77	571.8	5.87	0.00	0.00	29.28	12.19	
06/28/20	489.00	24390.1	49	-22.8	1.93	5.92	5.70	17.49	0.00	0.00	23.42	0.15	0.77	571.4	5.50	0.00	0.00	28.92	6.15	
06/29/20	488.95	24361.7	49	-28.4	1.93	5.92	5.70	17.49	0.00	0.00	23.41	0.03	0.77	570.9	1.10	0.00	0.00	24.51	-3.92	
06/30/20	488.90	24333.3	49	-28.4	1.93	5.92	5.70	17.50	0.00	0.00	23.42	0.10	0.77	570.4	3.66	0.00	0.00	27.08	-1.32	
End-of-month Summary	488.90	24333.3	49	-735.3	81.30	249.53	164.14	503.75	0.00	0.00	753.28	5.87	0.77	570.4	217.54	0.00	0.00	970.82	235.48	

## Lopez Reservoir Monthly Operational Report May 2020

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/20	491.25	25696.4																	
05/01/20	491.21	25672.8	52	-23.7	2.49	7.64	5.26	16.16	0.00	0.00	23.79	0.26	0.74	594.3	9.53	0.00	0.00	33.32	9.64
05/02/20	491.16	25643.2	52	-29.6	2.48	7.61	5.27	16.16	0.00	0.00	23.78	0.33	0.74	593.8	12.08	0.00	0.00	35.86	6.28
05/03/20	491.14	25631.4	52	-11.8	2.47	7.59	5.27	16.17	0.00	0.00	23.76	0.19	0.74	593.6	6.95	0.00	0.00	30.72	18.89
05/04/20	491.10	25607.7	52	-23.6	2.47	7.59	5.26	16.13	0.00	0.00	23.72	0.26	0.74	593.2	9.51	0.00	0.00	33.23	9.59
05/05/20	491.07	25590.0	52	-17.7	2.47	7.59	5.26	16.13	0.00	0.00	23.72	0.27	0.74	592.9	9.87	0.00	0.00	33.59	15.87
05/06/20	491.02	25560.5	52	-29.5	2.47	7.58	4.74	14.54	0.00	0.00	22.13	0.34	0.74	592.4	12.42	0.00	0.00	34.54	5.04
05/07/20	490.97	25531.0	52	-29.5	2.48	7.60	5.26	16.13	0.00	0.00	23.74	0.27	0.74	591.8	9.85	0.00	0.00	33.59	4.11
05/08/20	490.94	25513.3	52	-17.7	2.47	7.59	5.11	15.67	0.00	0.00	23.27	0.39	0.74	591.5	14.23	0.00	0.00	37.49	19.82
05/09/20	490.91	25495.7	52	-17.7	2.48	7.60	5.26	16.13	0.00	0.00	23.73	0.34	0.74	591.2	12.40	0.00	0.00	36.12	18.46
05/10/20	490.89	25483.9	52	-11.8	2.48	7.61	5.26	16.13	0.00	0.00	23.73	0.25	0.74	591.0	9.11	0.00	0.00	32.84	21.07
05/11/20	490.87	25472.1	52	-11.8	2.49	7.63	5.26	16.13	0.00	0.00	23.76	0.21	0.74	590.8	7.65	0.00	0.00	31.41	19.64
05/12/20	490.84	25454.5	52	-17.6	2.48	7.62	8.25	25.33	0.00	0.00	32.95	0.13	0.74	590.5	4.73	0.00	0.00	37.68	20.03
05/13/20	490.81	25436.8	52	-17.6	2.48	7.62	5.25	16.12	0.00	0.00	23.74	0.20	0.74	590.2	7.28	0.00	0.00	31.02	13.39
05/14/20	490.77	25413.3	51	-23.5	2.49	7.63	5.25	16.13	0.00	0.00	23.76	0.18	0.74	589.8	6.55	0.00	0.00	30.30	6.80
05/15/20	490.73	25389.9	51	-23.5	2.49	7.64	5.25	16.12	0.00	0.00	23.75	0.42	0.74	589.4	15.26	0.00	0.00	39.02	15.54
05/16/20	490.68	25360.5	51	-29.3	2.49	7.65	5.25	16.11	0.00	0.00	23.76	0.13	0.74	588.8	4.72	0.00	0.00	28.48	-0.85
05/17/20	490.64	25337.1	51	-23.4	2.50	7.66	5.25	16.13	0.00	0.00	23.78	0.27	0.74	588.4	9.80	0.00	0.00	33.58	10.13
05/18/20	490.64	25337.1	51	0.0	2.50	7.66	5.25	16.11	0.00	0.00	23.77	0.00	0.74	588.4	0.00	0.18	8.83	23.77	14.95
05/19/20	490.61	25319.5	51	-17.6	2.50	7.67	5.25	16.11	0.00	0.00	23.78	0.06	0.74	588.1	2.18	0.00	0.00	25.96	8.38
05/20/20	490.58	25301.9	51	-17.6	2.50	7.67	5.25	16.13	0.00	0.00	23.80	0.23	0.74	587.8	8.34	0.00	0.00	32.13	14.57
05/21/20	490.55	25284.4	51	-17.6	2.50	7.68	5.25	16.10	0.00	0.00	23.78	0.17	0.74	587.5	6.16	0.00	0.00	29.94	12.38
05/22/20	490.51	25261.0	51	-23.4	2.51	7.71	5.25	16.11	0.00	0.00	23.82	0.00	0.74	587.1	0.00	0.00	0.00	23.82	0.43
05/23/20	490.47	25237.6	51	-23.4	2.51	7.71	5.27	16.17	0.00	0.00	23.89	0.53	0.74	586.7	19.17	0.00	0.00	43.06	19.69
05/24/20	490.43	25214.3	51	-23.4	2.50	7.68	5.27	16.17	0.00	0.00	23.85	0.28	0.74	586.2	10.12	0.00	0.00	33.97	10.61
05/25/20	490.40	25196.8	51	-17.5	2.51	7.69	5.27	16.16	0.00	0.00	23.85	0.19	0.74	585.9	6.87	0.00	0.00	30.72	13.21
05/26/20	490.36	25173.4	51	-23.3	2.50	7.67	5.27	16.17	0.00	0.00	23.84	0.22	0.74	585.5	7.94	0.00	0.00	31.78	8.45
05/27/20	490.32	25150.1	51	-23.3	2.49	7.65	5.28	16.20	0.00	0.00	23.85	0.32	0.74	585.1	11.55	0.00	0.00	35.40	12.08
05/28/20	490.28	25126.8	51	-23.3	2.49	7.65	5.27	16.19	0.00	0.00	23.83	0.19	0.74	584.7	6.85	0.00	0.00	30.69	7.39
05/29/20	490.24	25103.5	51	-23.3	2.49	7.64	5.26	16.14	0.00	0.00	23.78	0.14	0.74	584.3	5.04	0.00	0.00	28.82	5.54
05/30/20	490.22	25091.9	51	-11.6	2.49	7.65	5.27	16.18	0.00	0.00	23.83	0.00	0.74	584.1	0.00	0.06	2.92	23.83	9.27
05/31/20	490.18	25068.6	51	-23.3	2.49	7.64	5.27	16.16	0.00	0.00	23.80	0.10	0.74	583.7	3.60	0.00	0.00	27.40	4.15
End-of-month Summary	490.18	25068.6	51	-627.8	77.17	236.83	165.37	507.52	0.00	0.00	744.35	6.87	0.74	583.7	249.77	0.24	11.75	994.12	354.57



## Lopez Reservoir Monthly Operational Report February 2020

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/20	490.96	25525.1																	
02/01/20	490.95	25519.2	52	-5.9	2.19	6.73	3.31	10.15	0.00	0.00	16.88	0.03	0.64	591.6	0.95	0.00	0.00	17.83	11.93
02/02/20	490.94	25513.3	52	-5.9	2.19	6.73	3.31	10.15	0.00	0.00	16.88	0.04	0.64	591.5	1.26	0.00	0.00	18.14	12.25
02/03/20	490.93	25507.4	52	-5.9	2.20	6.74	3.66	11.22	0.00	0.00	17.96	0.12	0.64	591.4	3.79	0.00	0.00	21.75	15.86
02/04/20	490.90	25489.8	52	-17.7	2.21	6.78	3.99	12.23	0.00	0.00	19.02	0.05	0.64	591.1	1.58	0.00	0.00	20.59	2.93
02/05/20	490.89	25483.9	52	-5.9	2.21	6.77	3.98	12.22	0.00	0.00	18.99	0.06	0.64	591.0	1.89	0.00	0.00	20.89	15.00
02/06/20	490.87	25472.1	52	-11.8	2.21	6.78	4.09	12.56	0.00	0.00	19.34	0.02	0.64	590.8	0.63	0.00	0.00	19.97	8.21
02/07/20	490.86	25466.2	52	-5.9	2.21	6.78	4.20	12.87	0.00	0.00	19.66	0.00	0.64	590.7	0.00	0.00	0.00	19.66	13.77
02/08/20	490.84	25454.5	52	-11.8	2.21	6.77	4.19	12.87	0.00	0.00	19.64	0.03	0.64	590.5	0.94	0.00	0.00	20.59	8.82
02/09/20	490.83	25448.6	52	-5.9					0.00	0.00		0.05	0.64	590.4	1.57	0.00	0.00		
02/10/20	490.81	25436.8	52	-11.8	2.20	6.76	4.20	12.88	0.00	0.00	19.64	0.00	0.64	590.2	0.00	0.00	0.00	19.64	7.88
02/11/20	490.79	25425.1	51	-11.8	2.20	6.74	4.21	12.91	0.00	0.00	19.65	0.17	0.64	590.0	5.35	0.00	0.00	25.00	13.25
02/12/20	490.77	25413.3	51	-11.7	2.20	6.74	4.21	12.93	0.00	0.00	19.68	0.03	0.64	589.8	0.94	0.00	0.00	20.62	8.87
02/13/20	490.76	25407.5	51	-5.9	2.19	6.73	4.19	12.87	0.00	0.00	19.60	0.00	0.64	589.7	0.00	0.00	0.00	19.60	13.73
02/14/20	490.74	25395.7	51	-11.7	2.19	6.73	4.21	12.92	0.00	0.00	19.65	0.03	0.64	589.5	0.94	0.00	0.00	20.59	8.85
02/15/20	490.72	25384.0	51	-11.7	2.20	6.74	4.23	12.97	0.00	0.00	19.71	0.04	0.64	589.2	1.26	0.00	0.00	20.97	9.23
02/16/20	490.70	25372.3	51	-11.7	2.19	6.72	4.24	13.01	0.00	0.00	19.73	0.02	0.64	589.0	0.63	0.00	0.00	20.36	8.63
02/17/20	490.68	25360.5	51	-11.7					0.00	0.00		0.10	0.64	588.8	3.14	0.00	0.00		
02/18/20	490.65	25342.9	51	-17.6	2.19	6.72	4.21	12.92	0.00	0.00	19.65	0.10	0.64	588.5	3.14	0.00	0.00	22.78	5.20
02/19/20	490.64	25337.1	51	-5.9	2.19	6.71	4.20	12.87	0.00	0.00	19.58	0.04	0.64	588.4	1.26	0.00	0.00	20.84	14.98
02/20/20	490.62	25325.4	51	-11.7	2.19	6.72	4.19	12.86	0.00	0.00	19.58	0.07	0.64	588.2	2.20	0.00	0.00	21.78	10.06
02/21/20	490.60	25313.7	51	-11.7	2.18	6.69	4.20	12.89	0.00	0.00	19.58	0.00	0.64	588.0	0.00	0.00	0.00	19.58	7.87
02/22/20	490.59	25307.8	51	-5.9	2.19	6.72	4.20	12.89	0.00	0.00	19.61	0.02	0.64	587.9	0.63	0.00	0.00	20.24	14.38
02/23/20	490.58	25301.9	51	-5.9	2.19	6.72	4.20	12.90	0.00	0.00	19.61	0.03	0.64	587.8	0.94	0.00	0.00	20.55	14.70
02/24/20	490.57	25296.1	51	-5.9	2.18	6.70	4.95	15.20	0.00	0.00	21.90	0.04	0.64	587.7	1.25	0.00	0.00	23.16	17.31
02/25/20	490.54	25278.5	51	-17.6	2.18	6.70	5.75	17.66	0.00	0.00	24.36	0.10	0.64	587.4	3.13	0.00	0.00	27.49	9.94
02/26/20	490.52	25266.8	51	-11.7	2.18	6.68	6.00	18.41	0.00	0.00	25.09	0.14	0.64	587.2	4.38	0.00	0.00	29.48	17.78
02/27/20	490.49	25249.3	51	-17.5	2.18	6.69	6.00	18.41	0.00	0.00	25.11	0.13	0.64	586.9	4.07	0.00	0.00	29.17	11.64
02/28/20	490.46	25231.8	51	-17.5	2.18	6.68	6.00	18.42	0.00	0.00	25.11	0.61	0.64	586.6	19.08	0.00	0.00	44.19	26.66
02/29/20	490.44	25220.1	51	-11.7	2.18	6.68	6.28	19.26	0.00	0.00	25.94	0.14	0.64	586.3	4.38	0.00	0.00	30.32	18.64
													0.64						
End-of-month Summary	490.44	25220.1	51	-305.0	59.20	181.69	120.38	369.46	0.00	0.00	551.16	2.21	0.64	586.3	69.33	0.00	0.00	615.77	328.36

## Lopez Reservoir Monthly Operational Report January 2020

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
12/31/19	491.27	25708.3																		
01/01/20	491.26	25702.4	52	-5.9	2.30	7.05	3.00	9.22	0.00	0.00	16.27	0.04	0.64	594.8	1.27	0.00	0.00	17.54	11.61	
01/02/20	491.26	25702.4	52	0.0	2.30	7.05	3.00	9.21	0.00	0.00	16.26	0.03	0.64	594.8	0.95	0.00	0.00	17.21	17.21	
01/03/20	491.24	25690.5	52	-11.8	2.30	7.05	3.01	9.22	0.00	0.00	16.27	0.04	0.64	594.6	1.27	0.00	0.00	17.54	5.69	
01/04/20	491.23	25684.6	52	-5.9	2.30	7.04	3.00	9.21	0.00	0.00	16.26	0.00	0.64	594.5	0.00	0.00	0.00	16.26	10.34	
01/05/20	491.22	25678.7	52	-5.9	2.29	7.03	3.00	9.21	0.00	0.00	16.25	0.05	0.64	594.4	1.59	0.00	0.00	17.83	11.91	
01/06/20	491.21	25672.8	52	-5.9	2.29	7.03	3.35	10.27	0.00	0.00	17.30	0.00	0.64	594.3	0.00	0.00	0.00	17.30	11.38	
01/07/20	491.18	25655.0	52	-17.8	2.29	7.02	3.77	11.56	0.00	0.00	18.58	0.00	0.64	594.0	0.00	0.00	0.00	18.58	0.83	
01/08/20	491.17	25649.1	52	-5.9	2.25	6.91	3.76	11.55	0.00	0.00	18.47	0.08	0.64	593.9	2.53	0.00	0.00	21.00	15.09	
01/09/20	491.16	25643.2	52	-5.9	2.20	6.76	3.77	11.56	0.00	0.00	18.31	0.00	0.64	593.8	0.00	0.04	1.98	18.31	10.42	
01/10/20	491.15	25637.3	52	-5.9	2.21	6.77	3.76	11.55	0.00	0.00	18.31	0.01	0.64	593.7	0.32	0.00	0.00	18.63	12.72	
01/11/20	491.13	25625.4	52	-11.8	2.20	6.76	3.48	10.69	0.00	0.00	17.45	0.03	0.64	593.5	0.95	0.00	0.00	18.40	6.58	
01/12/20	491.12	25619.5	52	-5.9	2.20	6.75	3.31	10.16	0.00	0.00	16.91	0.02	0.64	593.4	0.63	0.00	0.00	17.54	11.63	
01/13/20	491.12	25619.5	52	0.0	2.20	6.75	3.31	10.15	0.00	0.00	16.90	0.03	0.64	593.4	0.95	0.00	0.00	17.85	17.85	
01/14/20	491.10	25607.7	52	-11.8	2.21	6.77	3.31	10.15	0.00	0.00	16.92	0.00	0.64	593.2	0.00	0.00	0.00	16.92	5.10	
01/15/20	491.09	25601.8	52	-5.9	2.21	6.77	3.30	10.14	0.00	0.00	16.91	0.07	0.64	593.1	2.21	0.00	0.00	19.12	13.22	
01/16/20	491.07	25590.0	52	-11.8	2.21	6.78	3.30	10.13	0.00	0.00	16.91	0.00	0.64	592.9	0.00	0.00	0.00	16.91	5.10	
01/17/20	491.11	25613.6	52	23.6	2.21	6.79	3.30	10.14	0.00	0.00	16.93	0.00	0.64	593.3	0.00	0.50	24.72	16.93	15.83	
01/18/20	491.11	25613.6	52	0.0	2.22	6.80	3.30	10.13	0.00	0.00	16.93	0.01	0.64	593.3	0.32	0.00	0.00	17.24	17.24	
01/19/20	491.08	25595.9	52	-17.7	2.21	6.79	3.29	10.10	0.00	0.00	16.88	0.02	0.64	593.0	0.63	0.00	0.00	17.52	-0.21	
01/20/20	491.07	25590.0	52	-5.9	2.21	6.78	3.30	10.12	0.00	0.00	16.90	0.07	0.64	592.9	2.21	0.00	0.00	19.12	13.21	
01/21/20	491.06	25584.1	52	-5.9	2.21	6.78	3.29	10.10	0.00	0.00	16.88	0.00	0.64	592.8	0.00	0.00	0.00	16.88	10.98	
01/22/20	491.05	25578.2	52	-5.9	2.20	6.75	3.30	10.13	0.00	0.00	16.88	0.01	0.64	592.7	0.32	0.00	0.00	17.20	11.29	
01/23/20	491.04	25572.3	52	-5.9	2.20	6.76	3.29	10.10	0.00	0.00	16.86	0.05	0.64	592.6	1.58	0.00	0.00	18.44	12.54	
01/24/20	491.02	25560.5	52	-11.8	2.19	6.72	3.29	10.10	0.00	0.00	16.82	0.03	0.64	592.4	0.95	0.00	0.00	17.77	5.97	
01/25/20	491.00	25548.7	52	-11.8	2.19	6.73	3.27	10.04	0.00	0.00	16.77	0.02	0.64	592.1	0.63	0.00	0.00	17.40	5.61	
01/26/20	491.00	25548.7	52	0.0	2.19	6.72	3.80	11.66	0.00	0.00	18.38	0.00	0.64	592.1	0.00	0.00	0.00	18.38	18.38	
01/27/20	491.00	25548.7	52	0.0	2.20	6.74	3.28	10.07	0.00	0.00	16.81	0.09	0.64	592.1	2.84	0.00	0.00	19.65	19.65	
01/28/20	490.99	25542.8	52	-5.9	2.20	6.75	3.26	10.00	0.00	0.00	16.75	0.00	0.64	592.0	0.00	0.00	0.00	16.75	10.86	
01/29/20	490.98	25536.9	52	-5.9	2.20	6.75	3.33	10.20	0.00	0.00	16.95	0.07	0.64	591.9	2.21	0.00	0.00	19.16	13.27	
01/30/20	490.97	25531.0	52	-5.9	2.20	6.75	3.32	10.18	0.00	0.00	16.93	0.05	0.64	591.8	1.58	0.00	0.00	18.50	12.61	
01/31/20	490.96	25525.1	52	-5.9	2.20	6.74	3.31	10.15	0.00	0.00	16.89	0.00	0.64	591.7	0.00	0.00	0.00	16.89	11.00	
End-of-month Summary	490.96	25525.1	52	-183.2	68.97	211.66	103.35	317.18	0.00	0.00	528.84	0.82	0.64	591.7	25.94	0.54	26.70	554.78	344.90	

## Lopez Reservoir Monthly Operational Report December 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/30/19	491.12	25619.5																	
12/01/19	491.16	25643.2	52	23.6	3.02	9.27	3.01	9.23	0.00	0.00	18.50	0.00	0.67	593.8	0.00	0.40	19.79	18.50	22.35
12/02/19	491.14	25631.4	52	-11.8	3.01	9.24	3.00	9.21	0.00	0.00	18.45	0.04	0.67	593.6	1.33	0.00	0.00	19.77	7.95
12/03/19	491.12	25619.5	52	-11.8	3.01	9.24	3.00	9.21	0.00	0.00	18.45	0.04	0.67	593.4	1.33	0.00	0.00	19.77	7.95
12/04/19	491.16	25643.2	52	23.6	3.01	9.24	3.00	9.21	0.00	0.00	18.45	0.00	0.67	593.8	0.00	0.63	31.17	18.45	10.92
12/05/19	491.17	25649.1	52	5.9	3.01	9.24	3.00	9.21	0.00	0.00	18.45	0.00	0.67	593.9	0.00	0.25	12.37	18.45	11.99
12/06/19	491.17	25649.1	52	0.0	3.01	9.24	3.00	9.21	0.00	0.00	18.45	0.03	0.67	593.9	0.99	0.00	0.00	19.44	19.44
12/07/19	491.16	25643.2	52	-5.9	3.01	9.24	3.00	9.21	0.00	0.00	18.45	0.00	0.67	593.8	0.00	0.03	1.48	18.45	11.05
12/08/19	491.19	25660.9	52	17.7	3.01	9.24	3.00	9.21	0.00	0.00	18.45	0.00	0.67	594.1	0.00	1.05	51.98	18.45	-15.79
12/09/19	491.27	25708.3	52	47.4	3.01	9.24	3.00	9.22	0.00	0.00	18.46	0.00	0.67	594.9	0.00	0.00	0.00	18.46	65.83
12/10/19	491.25	25696.4	52	-11.8	3.01	9.24	3.00	9.21	0.00	0.00	18.46	0.00	0.67	594.7	0.00	0.00	0.00	18.46	6.61
12/11/19	491.24	25690.5	52	-5.9	3.01	9.25	3.00	9.20	0.00	0.00	18.45	0.04	0.67	594.6	1.33	0.00	0.00	19.78	13.86
12/12/19	491.22	25678.7	52	-11.8	3.01	9.24	3.00	9.21	0.00	0.00	18.45	0.00	0.67	594.4	0.00	0.00	0.00	18.45	6.61
12/13/19	491.20	25666.8	52	-11.8	3.01	9.24	3.00	9.21	0.00	0.00	18.45	0.03	0.67	594.2	1.00	0.00	0.00	19.45	7.61
12/14/19	491.19	25660.9	52	-5.9	3.01	9.24	3.15	9.66	0.00	0.00	18.90	0.03	0.67	594.1	1.00	0.00	0.00	19.89	13.98
12/15/19	491.18	25655.0	52	-5.9	3.01	9.24	3.23	9.92	0.00	0.00	19.16	0.02	0.67	594.0	0.66	0.00	0.00	19.83	13.91
12/16/19	491.17	25649.1	52	-5.9	3.01	9.24	3.49	10.72	0.00	0.00	19.97	0.04	0.67	593.9	1.33	0.00	0.00	21.29	15.38
12/17/19	491.14	25631.4	52	-17.7	3.01	9.23	3.75	11.51	0.00	0.00	20.74	0.08	0.67	593.6	2.65	0.00	0.00	23.39	5.65
12/18/19	491.11	25613.6	52	-17.7	3.01	9.24	3.75	11.50	0.00	0.00	20.73	0.00	0.67	593.3	0.00	0.08	3.96	20.73	-0.95
12/19/19	491.10	25607.7	52	-5.9	3.01	9.23	3.74	11.49	0.00	0.00	20.72	0.00	0.67	593.2	0.00	0.00	0.00	20.72	14.81
12/20/19	491.07	25590.0	52	-17.7	2.83	8.69	3.74	11.48	0.00	0.00	20.16	0.07	0.67	592.9	2.32	0.00	0.00	22.48	4.76
12/21/19	491.04	25572.3	52	-17.7	2.66	8.16	3.75	11.50	0.00	0.00	19.66	0.00	0.67	592.6	0.00	0.00	0.00	19.66	1.95
12/22/19	491.01	25554.6	52	-17.7	2.66	8.16	3.60	11.03	0.00	0.00	19.20	0.00	0.67	592.2	0.00	0.36	17.77	19.20	-16.27
12/23/19	491.09	25601.8	52	47.2	2.66	8.17	3.48	10.68	0.00	0.00	18.85	0.00	0.67	593.1	0.00	0.28	13.84	18.85	52.23
12/24/19	491.12	25619.5	52	17.7	2.66	8.16	3.35	10.29	0.00	0.00	18.46	0.00	0.67	593.4	0.00	0.60	29.67	18.46	6.51
12/25/19	491.11	25613.6	52	-5.9	2.66	8.17	3.26	10.00	0.00	0.00	18.17	0.00	0.67	593.3	0.00	0.00	0.00	18.17	12.26
12/26/19	491.23	25684.6	52	71.0	2.53	7.76	3.11	9.53	0.00	0.00	17.29	0.00	0.67	594.5	0.00	1.12	55.49	17.29	32.78
12/27/19	491.24	25690.5	52	5.9	2.27	6.96	2.96	9.10	0.00	0.00	16.05	0.00	0.67	594.6	0.00	0.00	0.00	16.05	21.98
12/28/19	491.23	25684.6	52	-5.9	2.30	7.07	3.00	9.22	0.00	0.00	16.28	0.04	0.67	594.5	1.33	0.00	0.00	17.61	11.69
12/29/19	491.22	25678.7	52	-5.9	2.30	7.07	3.01	9.22	0.00	0.00	16.29	0.00	0.67	594.4	0.00	0.00	0.00	16.29	10.37
12/30/19	491.28	25714.2	52	35.5	2.30	7.05	3.00	9.22	0.00	0.00	16.27	0.00	0.67	595.0	0.00	0.64	31.74	16.27	20.07
12/31/19	491.27	25708.3	52	-5.9	2.29	7.04	3.00	9.21	0.00	0.00	16.25	0.02	0.67	594.9	0.66	0.00	0.00	16.92	10.99
End-of-month Summary	491.27	25708.3	52	88.8	87.33	268.02	99.39	305.03	0.00	0.00	573.05	0.48	0.67	594.9	15.91	5.44	269.27	588.97	408.46

## Lopez Reservoir Monthly Operational Report November 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/19	491.97	26125.6																	
11/01/19	491.92	26095.6	53	-30.0	3.02	9.27	4.76	14.62	0.00	0.00	23.89	0.06	0.76	601.7	2.29	0.00	0.00	26.17	-3.80
11/02/19	491.88	26071.7	53	-24.0	3.02	9.27	4.79	14.70	0.00	0.00	23.97	0.07	0.76	601.2	2.67	0.00	0.00	26.64	2.67
11/03/19	491.84	26047.7	53	-23.9	3.02	9.27	4.78	14.67	0.00	0.00	23.94	0.09	0.76	600.8	3.42	0.00	0.00	27.36	3.41
11/04/19	491.80	26023.8	53	-23.9	3.02	9.26	4.78	14.67	0.00	0.00	23.93	0.03	0.76	600.4	1.14	0.00	0.00	25.07	1.14
11/05/19	491.76	25999.9	53	-23.9	3.02	9.25	4.78	14.67	0.00	0.00	23.92	0.01	0.76	600.0	0.38	0.00	0.00	24.30	0.39
11/06/19	491.71	25970.0	53	-29.9	3.01	9.24	5.05	15.50	0.00	0.00	24.74	0.10	0.76	599.5	3.80	0.00	0.00	28.53	-1.33
11/07/19	491.69	25958.1	53	-11.9	3.01	9.24	5.39	16.55	0.00	0.00	25.79	0.05	0.76	599.3	1.90	0.00	0.00	27.69	15.75
11/08/19	491.66	25940.2	53	-17.9	3.01	9.24	5.65	17.34	0.00	0.00	26.58	0.05	0.76	599.0	1.90	0.00	0.00	28.48	10.57
11/09/19	491.63	25922.3	52	-17.9	3.01	9.24	5.77	17.72	0.00	0.00	26.96	0.05	0.76	598.7	1.90	0.00	0.00	28.85	10.96
11/10/19	491.59	25898.4	52	-23.8	3.01	9.24	5.76	17.68	0.00	0.00	26.92	0.05	0.76	598.2	1.89	0.00	0.00	28.81	4.97
11/11/19	491.57	25886.5	52	-11.9	3.01	9.23	5.76	17.68	0.00	0.00	26.91	0.02	0.76	598.0	0.76	0.00	0.00	27.66	15.75
11/12/19	491.53	25862.7	52	-23.8	3.01	9.23	5.80	17.81	0.00	0.00	27.04	0.05	0.76	597.6	1.89	0.00	0.00	28.94	5.12
11/13/19	491.50	25844.9	52	-17.9	3.01	9.24	5.80	17.81	0.00	0.00	27.05	0.00	0.76	597.3	0.00	0.00	0.00	27.05	9.20
11/14/19	491.47	25827.0	52	-17.8	3.01	9.23	5.80	17.79	0.00	0.00	27.02	0.02	0.76	597.0	0.76	0.00	0.00	27.78	9.94
11/15/19	491.43	25803.2	52	-23.8	3.01	9.23	5.80	17.79	0.00	0.00	27.03	0.08	0.76	596.6	3.02	0.00	0.00	30.05	6.28
11/16/19	491.38	25773.5	52	-29.7	3.01	9.23	5.80	17.79	0.00	0.00	27.02	0.07	0.76	596.1	2.64	0.00	0.00	29.66	-0.04
11/17/19	491.33	25743.9	52	-29.7	3.01	9.22	5.80	17.79	0.00	0.00	27.01	0.11	0.76	595.6	4.15	0.00	0.00	31.16	1.49
11/18/19	491.29	25720.1	52	-23.7	3.00	9.22			0.00	0.00		0.00	0.76	595.1	0.00	0.00	0.00		
11/19/19	491.25	25696.4	52	-23.7	3.00	9.21	5.85	17.95	0.00	0.00	27.16	0.11	0.76	594.7	4.14	0.00	0.00	31.30	7.60
11/20/19	491.23	25684.6	52	-11.8	3.00	9.22	5.85	17.94	0.00	0.00	27.16	0.10	0.76	594.5	3.77	0.00	0.00	30.92	19.08
11/21/19	491.19	25660.9	52	-23.7	3.01	9.23	5.44	16.69	0.00	0.00	25.92	0.04	0.76	594.1	1.51	0.00	0.00	27.43	3.75
11/22/19	491.16	25643.2	52	-17.7	3.01	9.24	4.97	15.27	0.00	0.00	24.51	0.04	0.76	593.8	1.50	0.00	0.00	26.01	8.27
11/23/19	491.13	25625.4	52	-17.7	3.01	9.24	4.97	15.26	0.00	0.00	24.50	0.03	0.76	593.5	1.13	0.00	0.00	25.63	7.89
11/24/19	491.08	25595.9	52	-29.5	3.01	9.23	4.97	15.24	0.00	0.00	24.48	0.05	0.76	593.0	1.88	0.00	0.00	26.35	-3.19
11/25/19	491.03	25566.4	52	-29.5	3.01	9.23	4.68	14.35	0.00	0.00	23.58	0.09	0.76	592.5	3.38	0.00	0.00	26.95	-2.56
11/26/19	490.98	25536.9	52	-29.5	3.01	9.24	4.49	13.77	0.00	0.00	23.01	0.07	0.76	591.9	2.62	0.00	0.00	25.64	-3.85
11/27/19	491.06	25584.1	52	47.2	3.01	9.24	4.21	12.93	0.00	0.00	22.17	1.05	0.76	592.8	39.42	1.05	51.87	61.58	56.91
11/28/19	491.15	25637.3	52	53.2	3.01	9.25	3.40	10.42	0.00	0.00	19.67	0.90	0.76	593.7	33.84	0.90	44.53	53.51	62.15
11/29/19	491.15	25637.3	52	0.0	3.02	9.25	3.01	9.24	0.00	0.00	18.49	0.14	0.76	593.7	5.26	0.14	6.93	23.76	16.83
11/30/19	491.12	25619.5	52	-17.7	3.02	9.27	3.01	9.23	0.00	0.00	18.50	0.00	0.76	593.4	0.00	0.10	4.94	18.50	-4.18
									0.00	0.00			0.76						
End-of-month Summary	491.12	25619.5	52	-506.1	90.31	277.17	146.91	450.89	0.00	0.00	718.85	3.53	0.76	593.4	132.95	2.19	108.27	851.79	261.17

## Lopez Reservoir Monthly Operational Report October 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
09/30/19	493.15	26840.6																	
10/01/19	493.11	26816.2	54	-24.5	3.03	9.28	4.19	12.87	0.00	0.00	22.15	0.20	0.79	614.0	8.08	0.00	0.00	30.24	5.76
10/02/19	493.08	26797.8	54	-18.3	3.03	9.29	4.19	12.86	0.00	0.00	22.15	0.17	0.79	613.7	6.87	0.00	0.00	29.02	10.67
10/03/19	493.03	26767.3	54	-30.6	3.03	9.28	4.19	12.86	0.00	0.00	22.14	0.11	0.79	613.1	4.44	0.00	0.00	26.58	-3.97
10/04/19	492.98	26736.7	54	-30.5	3.03	9.29	4.19	12.86	0.00	0.00	22.15	0.15	0.79	612.6	6.05	0.00	0.00	28.20	-2.33
10/05/19	492.95	26718.4	54	-18.3	3.02	9.28	4.19	12.86	0.00	0.00	22.14	0.10	0.79	612.3	4.03	0.00	0.00	26.17	7.87
10/06/19	492.90	26687.9	54	-30.5	3.02	9.27	4.19	12.86	0.00	0.00	22.13	0.12	0.79	611.8	4.83	0.00	0.00	26.97	-3.52
10/07/19	492.86	26663.6	54	-24.4	3.02	9.27	4.19	12.86	0.00	0.00	22.13	0.18	0.79	611.4	7.24	0.00	0.00	29.37	5.00
10/08/19	492.83	26645.3	54	-18.3	3.02	9.27	4.19	12.85	0.00	0.00	22.13	0.15	0.79	611.1	6.03	0.00	0.00	28.16	9.89
10/09/19	492.80	26627.0	54	-18.3	3.02	9.26	4.18	12.83	0.00	0.00	22.09	0.03	0.79	610.8	1.21	0.00	0.00	23.30	5.04
10/10/19	492.77	26608.8	54	-18.2	3.01	9.25	4.15	12.74	0.00	0.00	21.99	0.09	0.79	610.5	3.62	0.00	0.00	25.61	7.36
10/11/19	492.73	26584.5	54	-24.3	3.01	9.23	4.11	12.61	0.00	0.00	21.85	0.08	0.79	610.0	3.21	0.00	0.00	25.06	0.74
10/12/19	492.70	26566.3	54	-18.2	3.01	9.24	4.18	12.83	0.00	0.00	22.07	0.11	0.79	609.7	4.42	0.00	0.00	26.48	8.25
10/13/19	492.67	26548.0	54	-18.2	3.00	9.21	4.18	12.83	0.00	0.00	22.04	0.11	0.79	609.4	4.41	0.00	0.00	26.45	8.23
10/14/19	492.64	26529.8	54	-18.2	3.01	9.23	4.18	12.82	0.00	0.00	22.05	0.05	0.79	609.1	2.00	0.00	0.00	24.05	5.84
10/15/19	492.58	26493.4	54	-36.4	3.01	9.23	4.18	12.82	0.00	0.00	22.05	0.06	0.79	608.5	2.40	0.00	0.00	24.45	-11.94
10/16/19	492.54	26469.2	54	-24.2	3.02	9.25	3.94	12.08	0.00	0.00	21.34	0.07	0.79	608.1	2.80	0.00	0.00	24.14	-0.10
10/17/19	492.53	26463.1	54	-6.1	3.03	9.31	4.15	12.75	0.00	0.00	22.05	0.07	0.79	608.0	2.80	0.00	0.00	24.86	18.80
10/18/19	492.49	26438.9	54	-24.2	3.03	9.30	4.16	12.76	0.00	0.00	22.05	0.00	0.79	607.6	0.00	0.00	0.00	22.05	-2.17
10/19/19	492.45	26414.7	53	-24.2	3.03	9.30	4.16	12.76	0.00	0.00	22.05	0.09	0.79	607.1	3.60	0.00	0.00	25.65	1.45
10/20/19	492.41	26390.5	53	-24.2	3.03	9.29	4.16	12.76	0.00	0.00	22.05	0.10	0.79	606.7	3.99	0.00	0.00	26.04	1.86
10/21/19	492.36	26360.3	53	-30.2	3.02	9.27	4.23	12.98	0.00	0.00	22.25	0.18	0.79	606.2	7.18	0.00	0.00	29.43	-0.77
10/22/19	492.31	26330.2	53	-30.2	3.02	9.28	4.22	12.94	0.00	0.00	22.22	0.18	0.79	605.7	7.18	0.00	0.00	29.39	-0.79
10/23/19	492.28	26312.1	53	-18.1	3.02	9.26	4.22	12.94	0.00	0.00	22.20	0.12	0.79	605.4	4.78	0.00	0.00	26.98	8.89
10/24/19	492.24	26287.9	53	-24.1	3.02	9.26	4.04	12.39	0.00	0.00	21.66	0.10	0.79	605.0	3.98	0.00	0.00	25.64	1.52
10/25/19	492.21	26269.9	53	-18.1	3.02	9.26	3.97	12.19	0.00	0.00	21.46	0.13	0.79	604.7	5.17	0.00	0.00	26.63	8.56
10/26/19	492.17	26245.8	53	-24.1	3.01	9.24	4.27	13.11	0.00	0.00	22.35	0.10	0.79	604.2	3.98	0.00	0.00	26.33	2.24
10/27/19	492.13	26221.7	53	-24.1	3.02	9.26	4.64	14.25	0.00	0.00	23.51	0.09	0.79	603.8	3.58	0.00	0.00	27.09	3.02
10/28/19	492.11	26209.7	53	-12.0	3.02	9.26	4.76	14.62	0.00	0.00	23.87	0.08	0.79	603.6	3.18	0.00	0.00	27.05	15.03
10/29/19	492.06	26179.6	53	-30.1	3.02	9.26	4.76	14.61	0.00	0.00	23.87	0.02	0.79	603.1	0.79	0.00	0.00	24.67	-5.39
10/30/19	492.01	26149.6	53	-30.0	3.02	9.27	4.76	14.60	0.00	0.00	23.87	0.09	0.79	602.6	3.57	0.00	0.00	27.44	-2.59
10/31/19	491.97	26125.6	53	-24.0	3.02	9.27	4.75	14.58	0.00	0.00	23.86	0.00	0.79	602.2	0.00	0.00	0.00	23.86	-0.14
End-of-month Summary	491.97	26125.6	53	-715.0	93.58	287.21	131.86	404.69	0.00	0.00	691.90	3.13	0.79	602.2	125.45	0.00	0.00	817.35	102.32

## Lopez Reservoir Monthly Operational Report September 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
08/31/19	494.39	27607.7																		
09/01/19	494.36	27588.9	56	-18.7	2.48	7.62	5.22	16.02	0.00	0.00	23.64	0.18	0.80	626.9	7.52	0.00	0.00	31.17	12.42	
09/02/19	494.31	27557.7	56	-31.2	2.49	7.63	5.30	16.27	0.00	0.00	23.89	0.14	0.80	626.4	5.85	0.00	0.00	29.74	-1.48	
09/03/19	494.27	27532.8	56	-25.0	2.48	7.61	5.33	16.36	0.00	0.00	23.97	0.30	0.80	625.9	12.52	0.00	0.00	36.49	11.53	
09/04/19	494.24	27514.0	56	-18.7	2.48	7.61	5.32	16.33	0.00	0.00	23.94	0.30	0.80	625.6	12.51	0.00	0.00	36.45	17.74	
09/05/19	494.20	27489.1	56	-24.9	2.48	7.60	5.31	16.31	0.00	0.00	23.91	0.17	0.80	625.2	7.09	0.00	0.00	31.00	6.07	
09/06/19	494.16	27464.2	56	-24.9	2.47	7.59	5.30	16.28	0.00	0.00	23.86	0.18	0.80	624.8	7.50	0.00	0.00	31.36	6.45	
09/07/19	494.11	27433.1	56	-31.1	2.47	7.59	5.30	16.27	0.00	0.00	23.86	0.17	0.80	624.3	7.08	0.00	0.00	30.93	-0.19	
09/08/19	494.08	27414.4	56	-18.7	2.46	7.55	5.30	16.27	0.00	0.00	23.82	0.19	0.80	624.0	7.90	0.00	0.00	31.72	13.06	
09/09/19	494.02	27377.1	55	-37.3	2.46	7.55	5.30	16.27	0.00	0.00	23.82	0.23	0.80	623.4	9.56	0.00	0.00	33.37	-3.92	
09/10/19	493.98	27352.3	55	-24.8	2.45	7.52	5.30	16.27	0.00	0.00	23.79	0.30	0.80	623.0	12.46	0.00	0.00	36.24	11.41	
09/11/19	493.95	27333.7	55	-18.6	2.46	7.55	5.31	16.30	0.00	0.00	23.85	0.19	0.80	622.6	7.89	0.00	0.00	31.73	13.12	
09/12/19	493.89	27296.5	55	-37.2	2.49	7.63	5.31	16.28	0.00	0.00	23.91	0.10	0.80	622.0	4.15	0.00	0.00	28.06	-9.15	
09/13/19	493.85	27271.7	55	-24.8	2.62	8.04	5.31	16.29	0.00	0.00	24.33	0.15	0.80	621.6	6.22	0.00	0.00	30.54	5.76	
09/14/19	493.81	27246.9	55	-24.8	2.63	8.07	5.31	16.28	0.00	0.00	24.35	0.21	0.80	621.2	8.70	0.00	0.00	33.04	8.28	
09/15/19	493.78	27228.3	55	-18.6	2.63	8.06	5.30	16.28	0.00	0.00	24.33	0.24	0.80	620.9	9.93	0.00	0.00	34.27	15.70	
09/16/19	493.75	27209.8	55	-18.6	2.63	8.06	5.30	16.25	0.00	0.00	24.31	0.10	0.80	620.6	4.14	0.00	0.00	28.44	9.89	
09/17/19	493.70	27178.9	55	-30.9	2.63	8.07	5.51	16.92	0.00	0.00	24.98	0.20	0.80	620.1	8.27	0.00	0.00	33.25	2.34	
09/18/19	493.65	27148.0	55	-30.9	2.63	8.07	5.70	17.49	0.00	0.00	25.56	0.24	0.80	619.5	9.91	0.00	0.00	35.48	4.60	
09/19/19	493.60	27117.2	55	-30.9	2.63	8.07	5.70	17.49	0.00	0.00	25.57	0.13	0.80	619.0	5.36	0.00	0.00	30.93	0.08	
09/20/19	493.57	27098.7	55	-18.5	2.74	8.42	5.70	17.50	0.00	0.00	25.92	0.20	0.80	618.7	8.25	0.00	0.00	34.17	15.67	
09/21/19	493.52	27067.8	55	-30.8	3.01	9.23	5.70	17.49	0.00	0.00	26.72	0.19	0.80	618.2	7.83	0.00	0.00	34.55	3.74	
09/22/19	493.46	27030.9	55	-36.9	3.01	9.24	5.70	17.48	0.00	0.00	26.72	0.20	0.80	617.6	8.23	0.00	0.00	34.96	-1.98	
09/23/19	493.42	27006.3	55	-24.6	3.01	9.24	5.70	17.48	0.00	0.00	26.72	0.13	0.80	617.2	5.35	0.00	0.00	32.07	7.46	
09/24/19	493.39	26987.9	55	-18.4	3.01	9.25	5.49	16.85	0.00	0.00	26.09	0.18	0.80	616.9	7.40	0.00	0.00	33.50	15.05	
09/25/19	493.33	26951.0	55	-36.9	3.02	9.27	5.19	15.91	0.00	0.00	25.18	0.33	0.80	616.2	13.56	0.00	0.00	38.74	1.88	
09/26/19	493.30	26932.6	55	-18.4	3.02	9.27	5.19	15.92	0.00	0.00	25.19	0.19	0.80	615.9	7.80	0.00	0.00	32.99	14.57	
09/27/19	493.27	26914.2	54	-18.4	3.02	9.27	5.19	15.92	0.00	0.00	25.19	0.13	0.80	615.6	5.34	0.00	0.00	30.53	12.12	
09/28/19	493.24	26895.8	54	-18.4	3.03	9.29	5.19	15.91	0.00	0.00	25.20	0.05	0.80	615.3	2.05	0.00	0.00	27.25	8.86	
09/29/19	493.19	26865.1	54	-30.6	3.02	9.28	4.65	14.27	0.00	0.00	23.55	0.11	0.80	614.8	4.51	0.00	0.00	28.05	-2.58	
09/30/19	493.15	26840.6	54	-24.5	3.03	9.29	4.19	12.87	0.00	0.00	22.16	0.16	0.80	614.4	6.55	0.00	0.00	28.72	4.22	
End-of-month Summary	493.15	26840.6	54	-767.0	80.97	248.52	159.60	489.81	0.00	0.00	738.33	5.59	0.80	614.4	231.42	0.00	0.00	969.75	202.71	

## Lopez Reservoir Monthly Operational Report August 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
07/31/19	495.59	28365.2																		
08/01/19	495.55	28339.7	57	-25.5	2.16	6.63	5.78	17.74	0.00	0.00	24.37	0.34	0.80	639.2	14.49	0.00	0.00	38.86	13.36	
08/02/19	495.51	28314.3	57	-25.5	2.15	6.60	5.71	17.51	0.00	0.00	24.12	0.14	0.80	638.7	5.96	0.00	0.00	30.08	4.60	
08/03/19	495.47	28288.8	57	-25.5	2.15	6.60	5.71	17.53	0.00	0.00	24.13	0.21	0.80	638.3	8.94	0.00	0.00	33.07	7.61	
08/04/19	495.46	28282.4	57	-6.4	2.15	6.60	5.72	17.54	0.00	0.00	24.14	0.25	0.80	638.2	10.64	0.00	0.00	34.78	28.42	
08/05/19	495.39	28237.9	57	-44.5	2.15	6.59	5.71	17.54	0.00	0.00	24.12	0.20	0.80	637.5	8.50	0.00	0.00	32.62	-11.88	
08/06/19	495.35	28212.5	57	-25.4	2.14	6.57	5.72	17.55	0.00	0.00	24.12	0.20	0.80	637.1	8.49	0.00	0.00	32.61	7.20	
08/07/19	495.32	28193.5	57	-19.0	2.13	6.54	5.72	17.56	0.00	0.00	24.10	0.19	0.80	636.8	8.07	0.00	0.00	32.16	13.11	
08/08/19	495.29	28174.4	57	-19.0	2.14	6.56	5.69	17.46	0.00	0.00	24.02	0.24	0.80	636.5	10.18	0.00	0.00	34.21	15.17	
08/09/19	495.23	28136.4	57	-38.0	2.29	7.03	5.71	17.51	0.00	0.00	24.54	0.24	0.80	635.9	10.17	0.00	0.00	34.71	-3.33	
08/10/19	495.20	28117.4	57	-19.0	2.55	7.82	5.71	17.53	0.00	0.00	25.35	0.15	0.80	635.5	6.36	0.00	0.00	31.70	12.69	
08/11/19	495.15	28085.7	57	-31.7	2.28	6.99	5.71	17.53	0.00	0.00	24.52	0.25	0.80	635.0	10.58	0.00	0.00	35.10	3.44	
08/12/19	495.12	28066.7	57	-19.0	2.69	8.27	5.72	17.55	0.00	0.00	25.82	0.22	0.80	634.7	9.31	0.00	0.00	35.13	16.14	
08/13/19	495.08	28041.4	57	-25.3	3.13	9.62	5.72	17.54	0.00	0.00	27.16	0.20	0.80	634.3	8.46	0.00	0.00	35.62	10.32	
08/14/19	495.03	28009.8	57	-31.6	3.14	9.65	5.71	17.53	0.00	0.00	27.18	0.20	0.80	633.8	8.45	0.00	0.00	35.63	4.03	
08/15/19	494.98	27978.3	57	-31.6	3.14	9.65	5.71	17.53	0.00	0.00	27.18	0.29	0.80	633.3	12.24	0.00	0.00	39.42	7.85	
08/16/19	494.94	27953.0	57	-25.2	3.14	9.63	5.71	17.54	0.00	0.00	27.17	0.22	0.80	632.9	9.28	0.00	0.00	36.45	11.21	
08/17/19	494.91	27934.1	57	-18.9	3.14	9.62	5.71	17.52	0.00	0.00	27.15	0.19	0.80	632.6	8.01	0.00	0.00	35.16	16.24	
08/18/19	494.87	27908.9	57	-25.2	3.14	9.62	5.71	17.52	0.00	0.00	27.15	0.14	0.80	632.1	5.90	0.00	0.00	33.05	7.84	
08/19/19	494.84	27890.0	56	-18.9	3.02	9.27	2.92	8.97	0.00	0.00	18.25	0.10	0.80	631.8	4.21	0.00	0.00	22.46	3.56	
08/20/19	494.81	27871.1	56	-18.9	2.81	8.62	3.99	12.23	0.00	0.00	20.86	0.05	0.80	631.5	2.11	0.00	0.00	22.96	4.08	
08/21/19	494.78	27852.2	56	-18.9	2.81	8.61	4.52	13.88	0.00	0.00	22.49	0.26	0.80	631.2	10.94	0.00	0.00	33.43	14.56	
08/22/19	494.73	27820.8	56	-31.4	2.81	8.61	5.00	15.36	0.00	0.00	23.97	0.26	0.80	630.7	10.93	0.00	0.00	34.90	3.46	
08/23/19	494.69	27795.7	56	-25.1	2.80	8.61	4.99	15.31	0.00	0.00	23.91	0.23	0.80	630.3	9.66	0.00	0.00	33.58	8.44	
08/24/19	494.66	27776.8	56	-18.8	2.80	8.59	5.19	15.93	0.00	0.00	24.51	0.16	0.80	630.0	6.72	0.00	0.00	31.23	12.39	
08/25/19	494.62	27751.7	56	-25.1	2.80	8.59	5.28	16.21	0.00	0.00	24.80	0.24	0.80	629.6	10.07	0.00	0.00	34.88	9.77	
08/26/19	494.58	27726.6	56	-25.1	2.61	8.00	5.30	16.25	0.00	0.00	24.26	0.18	0.80	629.1	7.55	0.00	0.00	31.80	6.72	
08/27/19	494.55	27707.8	56	-18.8	2.49	7.63	5.30	16.25	0.00	0.00	23.88	0.10	0.80	628.8	4.19	0.00	0.00	28.08	9.27	
08/28/19	494.50	27676.5	56	-31.3	2.49	7.64	5.29	16.25	0.00	0.00	23.88	0.25	0.80	628.3	10.47	0.00	0.00	34.36	3.03	
08/29/19	494.47	27657.7	56	-18.8	2.48	7.62	5.29	16.25	0.00	0.00	23.87	0.20	0.80	628.0	8.37	0.00	0.00	32.24	13.46	
08/30/19	494.42	27626.4	56	-31.3	2.49	7.63	5.20	15.95	0.00	0.00	23.58	0.15	0.80	627.5	6.27	0.00	0.00	29.85	-1.43	
08/31/19	494.39	27607.7	56	-18.8	2.48	7.62	5.10	15.66	0.00	0.00	23.28	0.20	0.80	627.2	8.36	0.00	0.00	31.64	12.89	
End-of-month Summary	494.39	27607.7	56	-757.6	80.69	247.64	166.25	510.23	0.00	0.00	757.86	6.25	0.80	627.2	263.91	0.00	0.00	1021.77	264.22	

## Lopez Reservoir Monthly Operational Report July 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
06/30/19	496.61	29021.0																		
07/01/19	496.59	29008.0	59	-13.0	1.90	5.82	5.19	15.94	0.00	0.00	21.75	0.20	0.80	649.9	8.67	0.00	0.00	30.42	17.46	
07/02/19	496.55	28982.1	59	-25.9	1.89	5.81	5.42	16.64	0.00	0.00	22.45	0.40	0.80	649.5	17.32	0.00	0.00	39.77	13.86	
07/03/19	496.52	28962.7	59	-19.4	1.89	5.81	5.51	16.91	0.00	0.00	22.72	0.10	0.80	649.2	4.33	0.00	0.00	27.05	7.63	
07/04/19	496.49	28943.3	59	-19.4	1.89	5.81	5.51	16.92	0.00	0.00	22.74	0.16	0.80	648.9	6.92	0.00	0.00	29.66	10.24	
07/05/19	496.47	28930.3	59	-12.9	1.90	5.82	5.51	16.92	0.00	0.00	22.74	0.25	0.80	648.6	10.81	0.00	0.00	33.55	20.61	
07/06/19	496.44	28910.9	59	-19.4	1.89	5.80	5.52	16.95	0.00	0.00	22.75	0.24	0.80	648.3	10.37	0.00	0.00	33.12	13.73	
07/07/19	496.41	28891.5	58	-19.4	1.89	5.80	5.48	16.82	0.00	0.00	22.62	0.17	0.80	648.0	7.34	0.00	0.00	29.96	10.58	
07/08/19	496.38	28872.2	58	-19.4	1.90	5.84	5.51	16.91	0.00	0.00	22.75	0.16	0.80	647.7	6.91	0.00	0.00	29.66	10.28	
07/09/19	496.36	28859.2	58	-12.9	1.90	5.83	5.51	16.91	0.00	0.00	22.74	0.10	0.80	647.5	4.32	0.00	0.00	27.06	14.15	
07/10/19	496.33	28839.9	58	-19.4	1.89	5.80	5.51	16.91	0.00	0.00	22.71	0.20	0.80	647.2	8.63	0.00	0.00	31.34	11.98	
07/11/19	496.29	28814.1	58	-25.8	1.89	5.80	5.50	16.88	0.00	0.00	22.68	0.25	0.80	646.8	10.78	0.00	0.00	33.46	7.66	
07/12/19	496.26	28794.7	58	-19.3	1.88	5.77	5.51	16.91	0.00	0.00	22.68	0.10	0.80	646.5	4.31	0.00	0.00	26.99	7.65	
07/13/19	496.22	28769.0	58	-25.8	1.88	5.77	5.49	16.85	0.00	0.00	22.62	0.28	0.80	646.1	12.06	0.00	0.00	34.68	8.91	
07/14/19	496.19	28749.6	58	-19.3	1.89	5.79	5.49	16.86	0.00	0.00	22.65	0.29	0.80	645.8	12.48	0.00	0.00	35.14	15.82	
07/15/19	496.17	28736.8	58	-12.9	2.05	6.30	5.50	16.86	0.00	0.00	23.16	0.23	0.80	645.6	9.90	0.00	0.00	33.06	20.19	
07/16/19	496.11	28698.2	58	-38.6	2.20	6.76	5.50	16.87	0.00	0.00	23.63	0.35	0.80	644.9	15.05	0.00	0.00	38.67	0.08	
07/17/19	496.08	28678.9	58	-19.3	2.20	6.74	5.50	16.86	0.00	0.00	23.60	0.30	0.80	644.6	12.89	0.00	0.00	36.49	17.21	
07/18/19	496.04	28653.2	58	-25.7	2.19	6.73	5.50	16.88	0.00	0.00	23.61	0.20	0.80	644.2	8.59	0.00	0.00	32.20	6.50	
07/19/19	496.01	28633.9	58	-19.3	2.19	6.71	5.50	16.89	0.00	0.00	23.60	0.13	0.80	643.9	5.58	0.00	0.00	29.18	9.92	
07/20/19	495.99	28621.1	58	-12.8	2.18	6.68	5.50	16.89	0.00	0.00	23.58	0.20	0.80	643.7	8.58	0.00	0.00	32.16	19.32	
07/21/19	495.96	28601.8	58	-19.2	2.18	6.68	5.51	16.91	0.00	0.00	23.59	0.10	0.80	643.4	4.29	0.00	0.00	27.88	8.63	
07/22/19	495.93	28582.6	58	-19.2	2.18	6.69	5.51	16.92	0.00	0.00	23.61	0.14	0.80	643.1	6.00	0.00	0.00	29.61	10.38	
07/23/19	495.89	28557.0	58	-25.6	2.18	6.70	5.51	16.91	0.00	0.00	23.61	0.20	0.80	642.7	8.57	0.00	0.00	32.18	6.55	
07/24/19	495.86	28537.8	58	-19.2	2.18	6.69	5.78	17.74	0.00	0.00	24.44	0.25	0.80	642.4	10.71	0.00	0.00	35.14	15.93	
07/25/19	495.82	28512.2	58	-25.6	2.17	6.67	6.00	18.40	0.00	0.00	25.07	0.31	0.80	641.9	13.27	0.00	0.00	38.34	12.73	
07/26/19	495.78	28486.6	58	-25.6	2.16	6.63	6.00	18.41	0.00	0.00	25.04	0.15	0.80	641.5	6.42	0.00	0.00	31.45	5.86	
07/27/19	495.74	28461.0	58	-25.6	2.16	6.63	6.00	18.41	0.00	0.00	25.03	0.25	0.80	641.1	10.69	0.00	0.00	35.72	10.14	
07/28/19	495.70	28435.4	58	-25.6	2.16	6.62	5.99	18.40	0.00	0.00	25.01	0.20	0.80	640.7	8.54	0.00	0.00	33.56	8.00	
07/29/19	495.67	28416.3	58	-19.2	2.16	6.62	5.99	18.37	0.00	0.00	24.99	0.24	0.80	640.4	10.25	0.00	0.00	35.24	16.08	
07/30/19	495.62	28384.4	57	-31.9	2.15	6.61	5.98	18.37	0.00	0.00	24.98	0.25	0.80	639.9	10.66	0.00	0.00	35.64	3.73	
07/31/19	495.59	28365.2	57	-19.1	2.16	6.62	5.99	18.37	0.00	0.00	24.99	0.09	0.80	639.6	3.84	0.00	0.00	28.83	9.69	
End-of-month Summary	495.59	28365.2	57	-655.7	63.32	194.35	173.93	533.79	0.00	0.00	728.14	6.49	0.80	639.6	279.07	0.00	0.00	1007.21	351.48	



## Lopez Reservoir Monthly Operational Report June 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
05/31/19	497.23	29424.8																		
06/01/19	497.20	29405.2	60	-19.6	2.14	6.58	4.19	12.86	0.00	0.00	19.44	0.19	0.77	656.2	8.00	0.00	0.00	27.44	7.81	
06/02/19	497.19	29398.7	60	-6.5	2.14	6.57	4.19	12.87	0.00	0.00	19.44	0.13	0.77	656.1	5.47	0.00	0.00	24.91	18.37	
06/03/19	497.19	29398.7	60	0.0	2.29	7.02	4.49	13.77	0.00	0.00	20.79	0.16	0.77	656.1	6.74	0.00	0.00	27.53	27.53	
06/04/19	497.17	29385.6	59	-13.1	2.16	6.63	4.61	14.16	0.00	0.00	20.79	0.32	0.77	655.9	13.47	0.00	0.00	34.26	21.17	
06/05/19	497.15	29372.5	59	-13.1	1.99	6.11	4.74	14.54	0.00	0.00	20.65	0.20	0.77	655.7	8.41	0.00	0.00	29.06	15.98	
06/06/19	497.14	29366.0	59	-6.5	1.90	5.83	4.78	14.66	0.00	0.00	20.49	0.16	0.77	655.6	6.73	0.00	0.00	27.22	20.68	
06/07/19	497.12	29352.9	59	-13.1	1.90	5.83	4.77	14.65	0.00	0.00	20.47	0.24	0.77	655.3	10.09	0.00	0.00	30.56	17.49	
06/08/19	497.10	29339.8	59	-13.1	1.90	5.83	4.77	14.65	0.00	0.00	20.48	0.24	0.77	655.1	10.09	0.00	0.00	30.57	17.50	
06/09/19	497.07	29320.2	59	-19.6	1.90	5.83	4.77	14.64	0.00	0.00	20.47	0.02	0.77	654.8	0.84	0.00	0.00	21.31	1.72	
06/10/19	497.05	29307.2	59	-13.1	1.91	5.85	4.77	14.64	0.00	0.00	20.49	0.50	0.77	654.6	21.00	0.00	0.00	41.49	28.43	
06/11/19	497.03	29294.1	59	-13.1	1.90	5.84	4.77	14.64	0.00	0.00	20.49	2.24	0.77	654.4	94.06	0.00	0.00	114.55	101.49	
06/12/19	497.02	29287.6	59	-6.5	1.90	5.83	4.77	14.64	0.00	0.00	20.47	0.20	0.77	654.3	8.40	0.00	0.00	28.87	22.34	
06/13/19	497.00	29274.6	59	-13.0	1.90	5.83	4.77	14.64	0.00	0.00	20.47	0.19	0.77	654.1	7.97	0.00	0.00	28.45	15.40	
06/14/19	496.98	29261.5	59	-13.0	1.89	5.80	4.77	14.64	0.00	0.00	20.44	0.18	0.77	653.9	7.55	0.00	0.00	27.99	14.95	
06/15/19	496.96	29248.5	59	-13.0	1.90	5.83	4.77	14.64	0.00	0.00	20.47	0.15	0.77	653.7	6.29	0.00	0.00	26.77	13.73	
06/16/19	496.94	29235.4	59	-13.0	1.90	5.83	4.77	14.64	0.00	0.00	20.47	0.24	0.77	653.5	10.06	0.00	0.00	30.53	17.50	
06/17/19	496.92	29222.4	59	-13.0	1.89	5.80	4.77	14.64	0.00	0.00	20.44	0.06	0.77	653.3	2.52	0.00	0.00	22.96	9.92	
06/18/19	496.90	29209.4	59	-13.0	1.90	5.82	4.77	14.65	0.00	0.00	20.47	0.13	0.77	653.1	5.45	0.00	0.00	25.92	12.90	
06/19/19	496.87	29189.8	59	-19.5	1.90	5.83	4.78	14.65	0.00	0.00	20.48	0.10	0.77	652.8	4.19	0.00	0.00	24.67	5.14	
06/20/19	496.85	29176.8	59	-13.0	1.89	5.81	4.78	14.67	0.00	0.00	20.48	0.25	0.77	652.6	10.47	0.00	0.00	30.95	17.94	
06/21/19	496.85	29176.8	59	0.0	1.90	5.82	4.79	14.70	0.00	0.00	20.51	0.05	0.77	652.6	2.09	0.00	0.00	22.61	22.61	
06/22/19	496.83	29163.8	59	-13.0	1.90	5.82	4.79	14.70	0.00	0.00	20.52	0.20	0.77	652.4	8.37	0.00	0.00	28.89	15.88	
06/23/19	496.81	29150.8	59	-13.0	1.90	5.82	4.85	14.88	0.00	0.00	20.70	0.16	0.77	652.2	6.70	0.00	0.00	27.39	14.39	
06/24/19	496.78	29131.3	59	-19.5	1.90	5.82	4.99	15.33	0.00	0.00	21.14	0.15	0.77	651.8	6.27	0.00	0.00	27.42	7.91	
06/25/19	496.76	29118.3	59	-13.0	1.90	5.82	5.00	15.34	0.00	0.00	21.16	0.20	0.77	651.6	8.36	0.00	0.00	29.52	16.52	
06/26/19	496.72	29092.3	59	-26.0	1.90	5.82	5.00	15.34	0.00	0.00	21.16	0.15	0.77	651.2	6.27	0.00	0.00	27.43	1.44	
06/27/19	496.71	29085.8	59	-6.5	1.90	5.83	4.99	15.32	0.00	0.00	21.15	0.22	0.77	651.1	9.19	0.00	0.00	30.34	23.85	
06/28/19	496.68	29066.4	59	-19.5	1.78	5.46	4.68	14.35	0.00	0.00	19.81	0.15	0.77	650.8	6.26	0.00	0.00	26.07	6.60	
06/29/19	496.65	29046.9	59	-19.5	1.90	5.83	5.00	15.35	0.00	0.00	21.17	0.25	0.77	650.5	10.44	0.00	0.00	31.61	12.14	
06/30/19	496.61	29021.0	59	-25.9	1.90	5.83	5.00	15.35	0.00	0.00	21.17	0.20	0.77	650.1	8.34	0.00	0.00	29.51	3.58	
End-of-month Summary	496.61	29021.0	59	-403.9	58.05	178.15	142.89	438.54	0.00	0.00	616.69	7.63	0.77	650.1	320.10	0.00	0.00	936.79	532.91	

## Lopez Reservoir Monthly Operational Report May 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
04/30/19	497.14	29366.0																		
05/01/19	497.14	29366.0	59	0.0	2.04	6.27	4.96	15.21	0.00	0.00	21.48	0.10	0.74	655.6	4.04	0.00	0.00	25.52	25.52	
05/02/19	497.14	29366.0	59	0.0	2.14	6.56	4.94	15.16	0.00	0.00	21.72	0.11	0.74	655.6	4.45	0.00	0.00	26.16	26.16	
05/03/19	497.13	29359.4	59	-6.5	2.14	6.56	4.67	14.34	0.00	0.00	20.90	0.18	0.74	655.4	7.28	0.00	0.00	28.18	21.64	
05/04/19	497.12	29352.9	59	-6.5	2.14	6.56	4.48	13.76	0.00	0.00	20.33	0.22	0.74	655.3	8.89	0.00	0.00	29.22	22.68	
05/05/19	497.11	29346.4	59	-6.5	2.14	6.56	4.49	13.76	0.00	0.00	20.32	0.14	0.74	655.2	5.66	0.00	0.00	25.98	19.45	
05/06/19	497.11	29346.4	59	0.0	2.14	6.57	4.23	12.98	0.00	0.00	19.55	0.05	0.74	655.2	2.02	0.00	0.00	21.57	21.57	
05/07/19	497.11	29346.4	59	0.0	2.14	6.57	4.15	12.74	0.00	0.00	19.31	0.10	0.74	655.2	4.04	0.00	0.00	23.35	23.35	
05/08/19	497.11	29346.4	59	0.0	2.14	6.57	4.24	13.01	0.00	0.00	19.59	0.18	0.74	655.2	7.27	0.00	0.00	26.86	26.86	
05/09/19	497.11	29346.4	59	0.0	2.14	6.56	4.25	13.03	0.00	0.00	19.60	0.15	0.74	655.2	6.06	0.00	0.00	25.66	25.66	
05/10/19	497.11	29346.4	59	0.0	2.14	6.56	4.24	13.03	0.00	0.00	19.59	0.00	0.74	655.2	0.00	0.00	0.00	19.59	19.59	
05/11/19	497.13	29359.4	59	13.1	2.14	6.57	4.22	12.95	0.00	0.00	19.53	0.00	0.74	655.4	0.00	0.00	0.00	19.53	32.60	
05/12/19	497.11	29346.4	59	-13.1	2.14	6.58	4.18	12.83	0.00	0.00	19.41	0.19	0.74	655.2	7.68	0.00	0.00	27.09	14.02	
05/13/19	497.10	29339.8	59	-6.5	2.14	6.56	4.18	12.82	0.00	0.00	19.38	0.03	0.74	655.1	1.21	0.00	0.00	20.59	14.06	
05/14/19	497.09	29333.3	59	-6.5	2.14	6.57	4.18	12.82	0.00	0.00	19.38	0.10	0.74	655.0	4.04	0.00	0.00	23.42	16.89	
05/15/19	497.08	29326.8	59	-6.5	2.13	6.54	4.17	12.80	0.00	0.00	19.34	0.27	0.74	654.9	10.90	0.00	0.00	30.24	23.71	
05/16/19	497.13	29359.4	59	32.7	2.13	6.54	4.17	12.80	0.00	0.00	19.34	0.00	0.74	655.4	0.00	0.38	20.76	19.34	31.25	
05/17/19	497.13	29359.4	59	0.0	2.13	6.54	4.17	12.80	0.00	0.00	19.34	0.14	0.74	655.4	5.66	0.00	0.00	24.99	24.99	
05/18/19	497.11	29346.4	59	-13.1	2.13	6.54	4.17	12.80	0.00	0.00	19.34	0.19	0.74	655.2	7.68	0.00	0.00	27.01	13.94	
05/19/19	497.19	29398.7	60	52.3	2.14	6.57	4.18	12.83	0.00	0.00	19.40	0.00	0.74	656.1	0.00	0.82	44.83	19.40	26.87	
05/20/19	497.24	29431.4	60	32.7	2.14	6.57	4.18	12.84	0.00	0.00	19.41	0.00	0.74	656.6	0.00	0.53	29.00	19.41	23.14	
05/21/19	497.24	29431.4	60	0.0	2.14	6.57	4.18	12.83	0.00	0.00	19.40	0.00	0.74	656.6	0.00	0.15	8.21	19.40	11.19	
05/22/19	497.24	29431.4	60	0.0	2.14	6.58	4.16	12.76	0.00	0.00	19.34	0.36	0.74	656.6	14.58	0.00	0.00	33.92	33.92	
05/23/19	497.23	29424.8	60	-6.5	2.14	6.58	4.21	12.92	0.00	0.00	19.49	0.11	0.74	656.5	4.45	0.00	0.00	23.95	17.40	
05/24/19	497.23	29424.8	60	0.0	2.14	6.58	4.24	13.02	0.00	0.00	19.59	0.03	0.74	656.5	1.21	0.00	0.00	20.81	20.81	
05/25/19	497.23	29424.8	60	0.0	2.14	6.58	4.20	12.88	0.00	0.00	19.46	0.12	0.74	656.5	4.86	0.00	0.00	24.32	24.32	
05/26/19	497.23	29424.8	60	0.0	2.14	6.57	4.20	12.88	0.00	0.00	19.45	0.00	0.74	656.5	0.00	0.46	25.17	19.45	-5.71	
05/27/19	497.26	29444.5	60	19.6	2.15	6.59	4.19	12.86	0.00	0.00	19.45	0.00	0.74	656.8	0.00	0.00	0.00	19.45	39.09	
05/28/19	497.25	29437.9	60	-6.5	2.14	6.58	4.19	12.86	0.00	0.00	19.44	0.50	0.74	656.7	20.25	0.00	0.00	39.68	33.14	
05/29/19	497.24	29431.4	60	-6.5	2.14	6.57	4.19	12.87	0.00	0.00	19.44	0.10	0.74	656.6	4.05	0.00	0.00	23.49	16.94	
05/30/19	497.23	29424.8	60	-6.5	2.15	6.59	4.19	12.87	0.00	0.00	19.46	0.22	0.74	656.5	8.91	0.00	0.00	28.36	21.81	
05/31/19	497.23	29424.8	60	0.0	2.15	6.58	4.19	12.87	0.00	0.00	19.45	0.14	0.74	656.5	5.67	0.00	0.00	25.12	25.12	
End-of-month Summary	497.23	29424.8	60	58.9	66.24	203.29	132.58	406.91	0.00	0.00	610.20	3.73	0.74	656.5	150.85	2.34	127.96	761.05	691.96	

## Lopez Reservoir Monthly Operational Report April 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
03/31/19	496.59	29008.0																		
04/01/19	496.63	29033.9	59	25.9	2.06	6.33	2.98	9.14	0.00	0.00	15.47	0.19	0.71	650.3	7.31	0.00	0.00	22.78	48.71	
04/02/19	496.69	29072.9	59	38.9	2.07	6.34	2.98	9.14	0.00	0.00	15.48	0.19	0.71	650.9	7.32	0.00	0.00	22.79	61.72	
04/03/19	496.73	29098.8	59	26.0	2.06	6.33	2.98	9.13	0.00	0.00	15.47	0.13	0.71	651.3	5.01	0.00	0.00	20.48	46.45	
04/04/19	496.77	29124.8	59	26.0	2.06	6.33	2.98	9.15	0.00	0.00	15.48	0.06	0.71	651.7	2.31	0.00	0.00	17.79	43.78	
04/05/19	496.82	29157.3	59	32.5	2.06	6.33	2.98	9.15	0.00	0.00	15.48	0.03	0.71	652.3	1.16	0.00	0.00	16.64	49.14	
04/06/19	496.86	29183.3	59	26.0	2.06	6.33	2.98	9.13	0.00	0.00	15.46	0.05	0.71	652.7	1.93	0.00	0.00	17.39	43.42	
04/07/19	496.89	29202.9	59	19.5	2.07	6.34	2.98	9.14	0.00	0.00	15.48	0.13	0.71	653.0	5.02	0.00	0.00	20.50	40.03	
04/08/19	496.92	29222.4	59	19.5	1.96	6.00	3.02	9.26	0.00	0.00	15.26	0.20	0.71	653.3	7.73	0.00	0.00	22.99	42.53	
04/09/19	496.93	29228.9	59	6.5	1.82	5.58	3.05	9.35	0.00	0.00	14.93	0.14	0.71	653.4	5.41	0.00	0.00	20.34	26.86	
04/10/19	496.97	29255.0	59	26.1	1.82	5.59	2.49	7.63	0.00	0.00	13.22	0.22	0.71	653.8	8.51	0.00	0.00	21.73	47.80	
04/11/19	496.99	29268.0	59	13.0	1.82	5.60	2.00	6.13	0.00	0.00	11.72	0.20	0.71	654.0	7.74	0.00	0.00	19.46	32.50	
04/12/19	497.02	29287.6	59	19.6	1.82	5.60	3.96	12.14	0.00	0.00	17.74	0.16	0.71	654.3	6.19	0.00	0.00	23.93	43.50	
04/13/19	497.03	29294.1	59	6.5	1.82	5.59	4.34	13.32	0.00	0.00	18.91	0.13	0.71	654.4	5.03	0.00	0.00	23.95	30.47	
04/14/19	497.05	29307.2	59	13.1	1.82	5.59	4.49	13.77	0.00	0.00	19.36	0.17	0.71	654.6	6.58	0.00	0.00	25.95	39.00	
04/15/19	497.06	29313.7	59	6.5	1.82	5.59	4.50	13.80	0.00	0.00	19.38	0.18	0.71	654.7	6.97	0.00	0.00	26.36	32.89	
04/16/19	497.07	29320.2	59	6.5	1.82	5.59	4.50	13.81	0.00	0.00	19.39	0.09	0.71	654.8	3.49	0.00	0.00	22.88	29.41	
04/17/19	497.09	29333.3	59	13.1	1.82	5.59	4.50	13.81	0.00	0.00	19.40	0.10	0.71	655.0	3.88	0.00	0.00	23.28	36.34	
04/18/19	497.10	29339.8	59	6.5	1.82	5.59	4.78	14.65	0.00	0.00	20.24	0.19	0.71	655.1	7.36	0.00	0.00	27.61	34.14	
04/19/19	497.10	29339.8	59	0.0	1.82	5.58	4.98	15.28	0.00	0.00	20.86	0.10	0.71	655.1	3.88	0.00	0.00	24.74	24.74	
04/20/19	497.11	29346.4	59	6.5	1.82	5.58	4.98	15.30	0.00	0.00	20.87	0.16	0.71	655.2	6.20	0.00	0.00	27.08	33.61	
04/21/19	497.11	29346.4	59	0.0	1.82	5.59	4.99	15.31	0.00	0.00	20.89	0.15	0.71	655.2	5.82	0.00	0.00	26.71	26.71	
04/22/19	497.11	29346.4	59	0.0	1.81	5.57	4.98	15.29	0.00	0.00	20.86	0.07	0.71	655.2	2.71	0.00	0.00	23.57	23.57	
04/23/19	497.12	29352.9	59	6.5	1.82	5.58	4.97	15.25	0.00	0.00	20.82	0.02	0.71	655.3	0.78	0.00	0.00	21.60	28.13	
04/24/19	497.12	29352.9	59	0.0	1.81	5.56	4.97	15.25	0.00	0.00	20.81	0.23	0.71	655.3	8.92	0.00	0.00	29.72	29.72	
04/25/19	497.12	29352.9	59	0.0	1.82	5.58	4.96	15.22	0.00	0.00	20.81	0.19	0.71	655.3	7.37	0.00	0.00	28.17	28.17	
04/26/19	497.12	29352.9	59	0.0	1.82	5.59	4.97	15.25	0.00	0.00	20.84	0.14	0.71	655.3	5.43	0.00	0.00	26.27	26.27	
04/27/19	497.12	29352.9	59	0.0	1.82	5.58	4.97	15.26	0.00	0.00	20.85	0.18	0.71	655.3	6.98	0.00	0.00	27.82	27.82	
04/28/19	497.12	29352.9	59	0.0	1.82	5.58	4.97	15.25	0.00	0.00	20.84	0.15	0.71	655.3	5.82	0.00	0.00	26.65	26.65	
04/29/19	497.14	29366.0	59	13.1	1.82	5.59	4.97	15.25	0.00	0.00	20.84	0.00	0.71	655.6	0.00	0.10	5.46	20.84	28.45	
04/30/19	497.14	29366.0	59	0.0	1.82	5.59	4.97	15.26	0.00	0.00	20.85	0.12	0.71	655.6	4.65	0.00	0.00	25.51	25.51	
End-of-month Summary	497.14	29366.0	59	358.0	56.43	173.20	122.13	374.83	0.00	0.00	548.03	4.07	0.71	655.6	157.51	0.10	5.46	705.54	1058.04	

## Lopez Reservoir Monthly Operational Report March 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
02/28/19	488.60	24163.4																		
03/01/19	488.69	24214.3	49	50.9	1.99	6.09	0.84	2.58	0.00	0.00	8.68	0.00	0.67	568.2	0.00	0.00	0.00	8.68	59.54	
03/02/19	488.90	24333.3	49	119.0	1.99	6.10	2.72	8.35	0.00	0.00	14.45	0.00	0.67	570.4	0.00	0.87	41.35	14.45	92.11	
03/03/19	489.72	24802.4	50	469.1	1.99	6.11	2.73	8.37	0.00	0.00	14.47	0.00	0.67	578.9	0.00	0.44	21.23	14.47	462.35	
03/04/19	490.34	25161.8	51	359.3	2.00	6.14	2.72	8.35	0.00	0.00	14.49	0.06	0.67	585.3	1.96	0.00	0.00	16.45	375.79	
03/05/19	490.70	25372.3	51	210.5	2.01	6.16	2.66	8.17	0.00	0.00	14.33	0.01	0.67	589.0	0.33	0.00	0.00	14.66	225.15	
03/06/19	491.54	25868.7	52	496.4	2.06	6.33	2.06	6.33	0.00	0.00	12.67	0.00	0.67	597.7	0.00	1.47	73.22	12.67	435.85	
03/07/19	492.72	26578.4	54	709.7	2.02	6.21	2.07	6.35	0.00	0.00	12.56	0.00	0.67	609.9	0.00	0.13	6.61	12.56	715.69	
03/08/19	493.39	26987.9	55	409.5	2.03	6.23	2.07	6.36	0.00	0.00	12.59	0.00	0.67	616.9	0.00	0.00	0.00	12.59	422.04	
03/09/19	493.85	27271.7	55	283.8	2.04	6.25	2.40	7.36	0.00	0.00	13.61	0.00	0.67	621.6	0.00	0.00	0.00	13.61	297.44	
03/10/19	494.19	27482.9	56	211.2	2.04	6.25	2.54	7.80	0.00	0.00	14.05	0.00	0.67	625.1	0.00	0.02	1.04	14.05	224.21	
03/11/19	494.50	27676.5	56	193.6	2.04	6.26	2.54	7.80	0.00	0.00	14.07	0.07	0.67	628.3	2.46	0.00	0.00	16.52	210.14	
03/12/19	494.69	27795.7	56	119.2	2.05	6.28	2.54	7.81	0.00	0.00	14.08	0.10	0.67	630.3	3.52	0.00	0.00	17.60	136.77	
03/13/19	494.88	27915.2	57	119.5	2.05	6.28	2.55	7.82	0.00	0.00	14.10	0.19	0.67	632.2	6.71	0.00	0.00	20.81	140.35	
03/14/19	495.05	28022.5	57	107.3	2.05	6.28	2.55	7.82	0.00	0.00	14.10	0.13	0.67	634.0	4.60	0.00	0.00	18.70	125.98	
03/15/19	495.18	28104.7	57	82.2	2.05	6.28	2.55	7.82	0.00	0.00	14.10	0.09	0.67	635.3	3.19	0.00	0.00	17.30	99.53	
03/16/19	495.30	28180.8	57	76.1	2.05	6.29	2.55	7.83	0.00	0.00	14.12	0.09	0.67	636.6	3.20	0.00	0.00	17.32	93.39	
03/17/19	495.41	28250.6	57	69.9	2.05	6.29	2.55	7.82	0.00	0.00	14.11	0.12	0.67	637.7	4.27	0.00	0.00	18.38	88.25	
03/18/19	495.52	28320.6	57	70.0	2.05	6.29	2.55	7.83	0.00	0.00	14.12	0.04	0.67	638.8	1.43	0.00	0.00	15.55	85.53	
03/19/19	495.60	28371.6	57	51.0	2.05	6.29	2.55	7.83	0.00	0.00	14.12	0.10	0.67	639.7	3.57	0.00	0.00	17.69	68.67	
03/20/19	495.72	28448.2	58	76.6	2.04	6.26	2.55	7.83	0.00	0.00	14.09	0.00	0.67	640.9	0.00	0.40	21.36	14.09	69.32	
03/21/19	495.88	28550.6	58	102.4	1.82	5.59	2.55	7.84	0.00	0.00	13.42	0.00	0.67	642.6	0.00	0.27	14.46	13.42	101.32	
03/22/19	495.98	28614.7	58	64.1	2.04	6.26	2.67	8.20	0.00	0.00	14.46	0.11	0.67	643.6	3.95	0.00	0.00	18.41	82.52	
03/23/19	496.05	28659.6	58	44.9	2.04	6.26	2.75	8.44	0.00	0.00	14.70	0.00	0.67	644.3	0.00	0.03	1.61	14.70	58.03	
03/24/19	496.15	28723.9	58	64.3	2.04	6.26	2.75	8.44	0.00	0.00	14.70	0.04	0.67	645.3	1.44	0.00	0.00	16.14	80.43	
03/25/19	496.20	28756.1	58	32.2	2.05	6.30	2.76	8.47	0.00	0.00	14.77	0.09	0.67	645.9	3.25	0.00	0.00	18.02	50.20	
03/26/19	496.27	28801.2	58	45.1	2.06	6.32	2.90	8.91	0.00	0.00	15.23	0.13	0.67	646.6	4.69	0.00	0.00	19.92	65.02	
03/27/19	496.34	28846.3	58	45.2	2.06	6.31	3.01	9.23	0.00	0.00	15.54	0.00	0.67	647.3	0.00	0.08	4.32	15.54	56.37	
03/28/19	496.44	28910.9	59	64.6	2.06	6.32	3.01	9.23	0.00	0.00	15.55	0.00	0.67	648.3	0.00	0.23	12.43	15.55	67.71	
03/29/19	496.50	28949.7	59	38.8	2.06	6.31	2.98	9.16	0.00	0.00	15.47	0.11	0.67	649.0	3.99	0.00	0.00	19.46	58.26	
03/30/19	496.54	28975.6	59	25.9	2.06	6.32	2.98	9.14	0.00	0.00	15.46	0.05	0.67	649.4	1.81	0.00	0.00	17.27	43.16	
03/31/19	496.59	29008.0	59	32.4	2.07	6.34	2.98	9.13	0.00	0.00	15.47	0.18	0.67	649.9	6.53	0.00	0.00	22.00	54.39	
End-of-month Summary	496.59	29008.0	59	4844.6	62.98	193.29	79.63	244.39	0.00	0.00	437.68	1.71	0.67	649.9	60.90	3.94	197.63	498.58	5145.51	

## Lopez Reservoir Monthly Operational Report February 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/19	480.89	20119.6																	
02/01/19	480.91	20129.3	41	9.7	1.92	5.89	2.54	7.80	0.00	0.00	13.69	0.00	0.64	487.3	0.00	0.00	0.00	13.69	23.38
02/02/19	481.00	20173.0	41	43.6	1.92	5.88	2.23	6.85	0.00	0.00	12.73	0.00	0.64	488.3	0.00	1.00	40.69	12.73	15.69
02/03/19	481.87	20599.2	42	426.3	1.93	5.92	2.02	6.21	0.00	0.00	12.14	0.00	0.64	497.3	0.00	1.02	42.27	12.14	396.15
02/04/19	483.11	21220.5	43	621.2	1.95	5.98	1.79	5.48	0.00	0.00	11.45	0.00	0.64	510.3	0.00	1.58	67.18	11.45	565.49
02/05/19	484.10	21727.9	44	507.5	1.97	6.04	1.52	4.67	0.00	0.00	10.71	0.00	0.64	520.6	0.00	0.30	13.01	10.71	505.17
02/06/19	484.50	21935.9	44	207.9	1.96	6.02	1.50	4.61	0.00	0.00	10.63	0.00	0.64	524.7	0.00	0.00	0.00	10.63	218.57
02/07/19	484.71	22045.7	45	109.8	1.96	6.02	1.51	4.62	0.00	0.00	10.63	0.05	0.64	526.9	1.41	0.00	0.00	12.04	121.88
02/08/19	484.84	22113.9	45	68.2	1.96	6.02	1.58	4.85	0.00	0.00	10.87	0.00	0.64	528.3	0.00	0.00	0.00	10.87	79.10
02/09/19	484.96	22177.1	45	63.1	1.95	5.99	1.81	5.54	0.00	0.00	11.53	0.00	0.64	529.5	0.00	1.02	45.01	11.53	29.66
02/10/19	485.20	22303.8	45	126.7	1.95	6.00	1.74	5.34	0.00	0.00	11.34	0.00	0.64	532.0	0.00	0.69	30.59	11.34	107.47
02/11/19	485.44	22431.1	45	127.3	1.96	6.01	2.22	6.82	0.00	0.00	12.83	0.03	0.64	534.5	0.86	0.00	0.00	13.68	141.00
02/12/19	485.65	22543.0	46	111.9	1.97	6.04	2.72	8.36	0.00	0.00	14.40	0.03	0.64	536.7	0.86	0.00	0.00	15.26	127.15
02/13/19	485.80	22623.2	46	80.2	1.95	5.98	2.95	9.05	0.00	0.00	15.04	0.00	0.64	538.2	0.00	0.15	6.73	15.04	88.52
02/14/19	485.94	22698.3	46	75.1	1.96	6.00	2.96	9.07	0.00	0.00	15.08	0.00	0.64	539.7	0.00	0.67	30.13	15.08	60.01
02/15/19	486.48	22989.8	47	291.5	1.96	6.01	2.96	9.09	0.00	0.00	15.10	0.00	0.64	545.3	0.00	0.41	18.63	15.10	287.94
02/16/19	486.94	23240.4	47	250.7	1.97	6.04	2.97	9.11	0.00	0.00	15.14	0.00	0.64	550.1	0.00	0.18	8.25	15.14	257.58
02/17/19	487.32	23449.2	47	208.8	1.98	6.06	2.82	8.65	0.00	0.00	14.72	0.00	0.64	554.0	0.00	0.28	12.93	14.72	210.54
02/18/19	487.50	23548.6	48	99.4	1.98	6.09	2.69	8.24	0.00	0.00	14.33	0.03	0.64	555.9	0.89	0.00	0.00	15.22	114.63
02/19/19	487.70	23659.5	48	110.9	1.98	6.09	3.28	10.05	0.00	0.00	16.14	0.04	0.64	558.0	1.19	0.00	0.00	17.33	128.18
02/20/19	487.82	23726.2	48	66.7	1.99	6.10	3.27	10.05	0.00	0.00	16.14	0.00	0.64	559.2	0.00	0.05	2.33	16.14	80.52
02/21/19	488.00	23826.5	48	100.3	1.99	6.09	2.68	8.23	0.00	0.00	14.32	0.00	0.64	561.1	0.00	0.09	4.21	14.32	110.46
02/22/19	488.13	23899.2	48	72.7	2.00	6.12	2.68	8.21	0.00	0.00	14.34	0.00	0.64	562.4	0.00	0.19	8.90	14.34	78.11
02/23/19	488.22	23949.6	48	50.4	1.99	6.12	2.67	8.21	0.00	0.00	14.33	0.05	0.64	563.3	1.50	0.00	0.00	15.83	66.25
02/24/19	488.27	23977.7	49	28.0	1.99	6.10	2.68	8.21	0.00	0.00	14.31	0.05	0.64	563.9	1.50	0.00	0.00	15.81	43.86
02/25/19	488.36	24028.2	49	50.6	1.99	6.09	2.67	8.21	0.00	0.00	14.30	0.07	0.64	564.8	2.11	0.00	0.00	16.41	66.96
02/26/19	488.41	24056.3	49	28.1	1.98	6.08	2.67	8.19	0.00	0.00	14.27	0.04	0.64	565.3	1.21	0.00	0.00	15.48	43.60
02/27/19	488.51	24112.7	49	56.3	1.98	6.09	2.68	8.21	0.00	0.00	14.30	0.00	0.64	566.4	0.00	0.19	8.97	14.30	61.66
02/28/19	488.60	24163.4	49	50.8	1.98	6.09	1.70	5.23	0.00	0.00	11.32	0.00	0.64	567.3	0.00	0.23	10.87	11.32	51.22
									0.00	0.00			0.64						
									0.00	0.00			0.64						
									0.00	0.00			0.64						
End-of-month Summary	488.60	24163.4	49	4043.8	55.05	168.96	67.50	207.16	0.00	0.00	376.13	0.39	0.64	567.3	11.52	8.05	350.71	387.65	4080.75

## Lopez Reservoir Monthly Operational Report January 2019

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
12/31/18	479.50	19456.5																		
01/01/19	479.46	19437.7	39	-18.8	3.31	10.16	3.74	11.47	0.00	0.00	21.63	0.00	0.64	472.2	0.00	0.00	0.00	21.63	2.84	
01/02/19	479.43	19423.7	39	-14.1	3.22	9.87	3.74	11.48	0.00	0.00	21.35	0.10	0.64	471.9	2.52	0.00	0.00	23.86	9.79	
01/03/19	479.39	19404.9	39	-18.8	3.05	9.35	3.74	11.47	0.00	0.00	20.82	0.03	0.64	471.5	0.75	0.00	0.00	21.58	2.82	
01/04/19	479.35	19386.2	39	-18.7	3.04	9.33	3.90	11.97	0.00	0.00	21.30	0.00	0.64	471.1	0.00	0.00	0.00	21.30	2.56	
01/05/19	479.32	19372.1	39	-14.0	3.04	9.33	4.04	12.39	0.00	0.00	21.72	0.00	0.64	470.8	0.00	0.13	5.10	21.72	2.57	
01/06/19	479.41	19414.3	39	42.2	3.03	9.31	4.04	12.38	0.00	0.00	21.69	0.00	0.64	471.7	0.00	1.02	40.09	21.69	23.75	
01/07/19	479.52	19465.9	39	51.6	3.03	9.30	4.04	12.40	0.00	0.00	21.70	0.00	0.64	472.9	0.00	0.00	0.00	21.70	73.33	
01/08/19	479.62	19513.0	40	47.1	2.92	8.95	4.04	12.40	0.00	0.00	21.35	0.00	0.64	473.9	0.00	0.77	30.41	21.35	38.00	
01/09/19	479.63	19517.7	40	4.7	2.74	8.40	4.04	12.40	0.00	0.00	20.81	0.00	0.64	474.0	0.00	0.12	4.74	20.81	20.78	
01/10/19	479.66	19531.8	40	14.1	2.74	8.41	4.04	12.40	0.00	0.00	20.81	0.00	0.64	474.3	0.00	0.27	10.67	20.81	24.28	
01/11/19	479.65	19527.1	40	-4.7	2.18	6.68	4.04	12.40	0.00	0.00	19.08	0.04	0.64	474.2	1.01	0.00	0.00	20.10	15.38	
01/12/19	479.68	19541.3	40	14.1	1.86	5.72	4.04	12.40	0.00	0.00	18.12	0.00	0.64	474.5	0.00	0.52	20.56	18.12	11.70	
01/13/19	479.70	19550.7	40	9.4	1.86	5.72	4.04	12.41	0.00	0.00	18.13	0.00	0.64	474.7	0.00	0.09	3.56	18.13	24.00	
01/14/19	479.72	19560.1	40	9.4	1.86	5.70	4.04	12.38	0.00	0.00	18.08	0.00	0.64	474.9	0.00	0.06	2.37	18.08	25.15	
01/15/19	479.71	19555.4	40	-4.7	1.86	5.71	4.04	12.39	0.00	0.00	18.11	0.00	0.64	474.8	0.00	0.18	7.12	18.11	6.26	
01/16/19	479.71	19555.4	40	0.0	1.86	5.71	4.04	12.40	0.00	0.00	18.10	0.00	0.64	474.8	0.00	0.12	4.75	18.10	13.35	
01/17/19	480.08	19730.8	40	175.4	1.89	5.81	2.42	7.44	0.00	0.00	13.25	0.00	0.64	478.7	0.00	1.87	74.60	13.25	114.00	
01/18/19	480.61	19984.4	40	253.7	1.86	5.71	2.55	7.83	0.00	0.00	13.53	0.00	0.64	484.2	0.00	0.00	0.00	13.53	267.20	
01/19/19	480.68	20018.2	41	33.7	1.87	5.73	2.55	7.83	0.00	0.00	13.56	0.00	0.64	484.9	0.00	0.00	0.00	13.56	47.28	
01/20/19	480.72	20037.4	41	19.3	1.86	5.71	2.55	7.83	0.00	0.00	13.54	0.08	0.64	485.4	2.07	0.00	0.00	15.61	34.90	
01/21/19	480.77	20061.6	41	24.1	1.86	5.71	2.55	7.82	0.00	0.00	13.53	0.22	0.64	485.9	5.70	0.22	8.91	19.23	34.46	
01/22/19	480.78	20066.4	41	4.8	1.86	5.72	2.55	7.82	0.00	0.00	13.54	0.00	0.64	486.0	0.00	0.00	0.00	13.54	18.37	
01/23/19	480.78	20066.4	41	0.0	1.87	5.75	2.55	7.82	0.00	0.00	13.56	0.11	0.64	486.0	2.85	0.00	0.00	16.41	16.41	
01/24/19	480.78	20066.4	41	0.0	1.87	5.75	2.55	7.82	0.00	0.00	13.57	0.05	0.64	486.0	1.30	0.00	0.00	14.86	14.86	
01/25/19	480.78	20066.4	41	0.0	1.87	5.75	2.54	7.81	0.00	0.00	13.55	0.08	0.64	486.0	2.07	0.00	0.00	15.63	15.63	
01/26/19	480.78	20066.4	41	0.0	1.87	5.75	2.54	7.81	0.00	0.00	13.55	0.05	0.64	486.0	1.30	0.00	0.00	14.85	14.85	
01/27/19	480.77	20061.6	41	-4.8	1.87	5.75	2.54	7.80	0.00	0.00	13.54	0.03	0.64	485.9	0.78	0.00	0.00	14.32	9.49	
01/28/19	480.77	20061.6	41	0.0	1.87	5.75	2.54	7.80	0.00	0.00	13.54	0.02	0.64	485.9	0.52	0.00	0.00	14.06	14.06	
01/29/19	480.77	20061.6	41	0.0	1.90	5.82	2.54	7.80	0.00	0.00	13.62	0.00	0.64	485.9	0.00	0.00	0.00	13.62	13.62	
01/30/19	480.77	20061.6	41	0.0	1.90	5.84	2.54	7.80	0.00	0.00	13.64	0.03	0.64	485.9	0.78	0.00	0.00	14.42	14.42	
01/31/19	480.89	20119.6	41	58.0	1.91	5.85	2.54	7.80	0.00	0.00	13.64	0.00	0.64	487.1	0.00	1.10	44.65	13.64	27.03	
End-of-month Summary	480.89	20119.6	41	663.1	69.73	214.02	101.64	311.93	0.00	0.00	525.95	0.84	0.64	487.1	21.64	6.47	257.54	547.60	953.16	

## Lopez Reservoir Monthly Operational Report December 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
11/30/18	480.12	19749.8																		
12/01/18	480.13	19754.6	40	4.8	3.67	11.26	0.02	0.06	0.00	0.00	11.32	0.11	0.67	479.2	2.94	0.00	0.00	14.26	19.02	
12/02/18	480.13	19754.6	40	0.0	3.67	11.25	0.02	0.05	0.00	0.00	11.30	0.00	0.67	479.2	0.00	0.00	0.00	11.30	11.30	
12/03/18	480.11	19745.0	40	-9.5	3.66	11.23	2.04	6.25	0.00	0.00	17.47	0.00	0.67	479.0	0.00	0.00	0.00	17.47	7.95	
12/04/18	480.09	19735.5	40	-9.5	3.53	10.83	3.03	9.30	0.00	0.00	20.13	0.00	0.67	478.8	0.00	0.35	13.96	20.13	-3.35	
12/05/18	480.05	19716.5	40	-19.0	3.33	10.22	2.03	6.23	0.00	0.00	16.45	0.00	0.67	478.4	0.00	0.13	5.18	16.45	-7.77	
12/06/18	480.04	19711.7	40	-4.8	3.34	10.26	0.01	0.02	0.00	0.00	10.27	0.12	0.67	478.3	3.20	0.12	4.78	13.48	3.94	
12/07/18	480.02	19702.2	40	-9.5	3.34	10.25	0.06	0.17	0.00	0.00	10.43	0.02	0.67	478.1	0.53	0.00	0.00	10.96	1.46	
12/08/18	480.00	19692.7	40	-9.5	3.34	10.25	0.06	0.17	0.00	0.00	10.42	0.00	0.67	477.9	0.00	0.04	1.59	10.42	-0.68	
12/09/18	479.99	19688.0	40	-4.7	3.34	10.25	0.06	0.17	0.00	0.00	10.42	0.01	0.67	477.8	0.27	0.00	0.00	10.69	5.94	
12/10/18	479.97	19678.5	40	-9.5	3.34	10.25	0.06	0.17	0.00	0.00	10.42	0.09	0.67	477.5	2.40	0.00	0.00	12.82	3.33	
12/11/18	479.95	19669.0	40	-9.5	3.34	10.25	0.06	0.17	0.00	0.00	10.42	0.11	0.67	477.3	2.93	0.00	0.00	13.35	3.86	
12/12/18	479.92	19654.8	40	-14.2	3.34	10.25	0.04	0.12	0.00	0.00	10.36	0.03	0.67	477.0	0.80	0.00	0.00	11.16	-3.07	
12/13/18	479.90	19645.3	40	-9.5	3.34	10.24	0.03	0.09	0.00	0.00	10.33	0.07	0.67	476.8	1.86	0.00	0.00	12.20	2.72	
12/14/18	479.90	19645.3	40	0.0	3.34	10.25	0.03	0.09	0.00	0.00	10.34	0.02	0.67	476.8	0.53	0.00	0.00	10.88	10.88	
12/15/18	479.89	19640.5	40	-4.7	3.34	10.25	0.03	0.09	0.00	0.00	10.34	0.00	0.67	476.7	0.00	0.00	0.00	10.34	5.60	
12/16/18	479.89	19640.5	40	0.0	3.32	10.20	2.66	8.16	0.00	0.00	18.36	0.02	0.67	476.7	0.53	0.00	0.00	18.89	18.89	
12/17/18	479.89	19640.5	40	0.0	3.32	10.20	3.48	10.69	0.00	0.00	20.89	0.00	0.67	476.7	0.00	0.55	21.85	20.89	-0.96	
12/18/18	479.88	19635.8	40	-4.7	3.33	10.21	3.49	10.70	0.00	0.00	20.91	0.05	0.67	476.6	1.33	0.00	0.00	22.24	17.50	
12/19/18	479.84	19616.9	40	-18.9	3.32	10.19	3.49	10.70	0.00	0.00	20.89	0.09	0.67	476.2	2.39	0.00	0.00	23.28	4.34	
12/20/18	479.81	19602.7	40	-14.2	3.32	10.19	3.64	11.17	0.00	0.00	21.37	0.05	0.67	475.9	1.33	0.00	0.00	22.70	8.50	
12/21/18	479.78	19588.5	40	-14.2	3.32	10.18	3.75	11.50	0.00	0.00	21.68	0.00	0.67	475.6	0.00	0.00	0.00	21.68	7.49	
12/22/18	479.75	19574.3	40	-14.2	3.32	10.18	3.75	11.51	0.00	0.00	21.68	0.02	0.67	475.3	0.53	0.00	0.00	22.21	8.04	
12/23/18	479.71	19555.4	40	-18.9	3.32	10.19	3.75	11.50	0.00	0.00	21.69	0.02	0.67	474.8	0.53	0.00	0.00	22.22	3.33	
12/24/18	479.68	19541.3	40	-14.2	3.31	10.17	3.75	11.51	0.00	0.00	21.67	0.06	0.67	474.5	1.59	0.00	0.00	23.26	9.11	
12/25/18	479.70	19550.7	40	9.4	3.32	10.17	3.75	11.50	0.00	0.00	21.67	0.49	0.67	474.7	12.99	0.00	0.00	34.66	44.09	
12/26/18	479.68	19541.3	40	-9.4	3.32	10.17	3.75	11.50	0.00	0.00	21.67	0.00	0.67	474.5	0.00	0.00	0.00	21.67	12.24	
12/27/18	479.65	19527.1	40	-14.1	3.31	10.17	3.75	11.50	0.00	0.00	21.67	0.05	0.67	474.2	1.32	0.00	0.00	22.99	8.85	
12/28/18	479.62	19513.0	40	-14.1	3.31	10.16	3.75	11.50	0.00	0.00	21.65	0.04	0.67	473.9	1.06	0.00	0.00	22.71	8.57	
12/29/18	479.59	19498.8	39	-14.1	3.32	10.17	3.75	11.49	0.00	0.00	21.67	0.04	0.67	473.6	1.06	0.00	0.00	22.73	8.60	
12/30/18	479.53	19470.6	39	-28.2	3.31	10.16	3.74	11.48	0.00	0.00	21.65	0.03	0.67	473.0	0.79	0.00	0.00	22.44	-5.78	
12/31/18	479.50	19456.5	39	-14.1	3.31	10.14	3.74	11.48	0.00	0.00	21.62	0.08	0.67	472.6	2.11	0.00	0.00	23.73	9.63	
End-of-month Summary	479.50	19456.5	39	-293.3	104.31	320.15	65.50	201.03	0.00	0.00	521.18	1.62	0.67	472.6	43.04	1.19	47.37	564.22	223.57	

## Lopez Reservoir Monthly Operational Report November 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/18	481.50	20417.0																	
11/01/18	481.50	20417.0	41	0.0	4.10	12.57	5.27	16.19	0.00	0.00	28.75	0.10	0.76	493.5	3.13	0.00	0.00	31.88	31.88
11/02/18	481.41	20372.9	41	-44.1	4.10	12.58	5.27	16.19	0.00	0.00	28.77	0.11	0.76	492.6	3.43	0.00	0.00	32.20	-11.92
11/03/18	481.36	20348.4	41	-24.5	4.10	12.58	5.28	16.20	0.00	0.00	28.78	0.06	0.76	492.0	1.87	0.00	0.00	30.65	6.17
11/04/18	481.29	20314.2	41	-34.2	4.10	12.57	5.29	16.23	0.00	0.00	28.80	0.15	0.76	491.3	4.67	0.00	0.00	33.46	-0.75
11/05/18	481.23	20284.9	41	-29.3	4.25	13.06	5.43	16.65	0.00	0.00	29.71	0.06	0.76	490.7	1.86	0.00	0.00	31.57	2.28
11/06/18	481.15	20245.9	41	-39.0	4.14	12.69	5.70	17.48	0.00	0.00	30.18	0.16	0.76	489.8	4.96	0.00	0.00	35.14	-3.85
11/07/18	481.10	20221.6	41	-24.3	4.14	12.69	5.71	17.52	0.00	0.00	30.22	0.14	0.76	489.3	4.34	0.00	0.00	34.55	10.22
11/08/18	481.03	20187.5	41	-34.0	4.14	12.69	5.71	17.52	0.00	0.00	30.22	0.10	0.76	488.6	3.09	0.00	0.00	33.31	-0.72
11/09/18	480.97	20158.4	41	-29.1	4.13	12.68	5.74	17.62	0.00	0.00	30.31	0.08	0.76	488.0	2.47	0.00	0.00	32.78	3.65
11/10/18	480.89	20119.6	41	-38.8	4.13	12.68	5.74	17.60	0.00	0.00	30.28	0.09	0.76	487.1	2.78	0.00	0.00	33.06	-5.72
11/11/18	480.82	20085.7	41	-33.9	4.13	12.66	5.73	17.58	0.00	0.00	30.24	0.05	0.76	486.4	1.54	0.00	0.00	31.78	-2.09
11/12/18	480.77	20061.6	41	-24.2	4.13	12.67	5.73	17.58	0.00	0.00	30.25	0.03	0.76	485.9	0.92	0.00	0.00	31.17	7.01
11/13/18	480.69	20023.0	41	-38.6	4.13	12.67	5.73	17.59	0.00	0.00	30.26	0.09	0.76	485.1	2.76	0.00	0.00	33.03	-5.58
11/14/18	480.63	19994.1	40	-28.9	4.13	12.66	5.73	17.58	0.00	0.00	30.24	0.07	0.76	484.4	2.15	0.00	0.00	32.38	3.47
11/15/18	480.57	19965.2	40	-28.9	4.12	12.65	5.72	17.54	0.00	0.00	30.19	0.08	0.76	483.8	2.45	0.00	0.00	32.64	3.76
11/16/18	480.49	19926.7	40	-38.4	4.13	12.66	5.72	17.55	0.00	0.00	30.21	0.03	0.76	483.0	0.92	0.00	0.00	31.13	-7.31
11/17/18	480.43	19897.9	40	-28.8	4.12	12.64	5.78	17.74	0.00	0.00	30.38	0.11	0.76	482.3	3.36	0.00	0.00	33.74	4.96
11/18/18	480.38	19874.0	40	-24.0	4.12	12.63	5.78	17.74	0.00	0.00	30.37	0.02	0.76	481.8	0.61	0.00	0.00	30.98	7.01
11/19/18	480.32	19845.3	40	-28.7	4.12	12.63	5.78	17.75	0.00	0.00	30.38	0.07	0.76	481.2	2.13	0.00	0.00	32.51	3.79
11/20/18	480.28	19826.1	40	-19.1	4.12	12.64	5.78	17.74	0.00	0.00	30.38	0.02	0.76	480.8	0.61	0.00	0.00	30.99	11.87
11/21/18	480.23	19802.3	40	-23.9	4.12	12.64	5.20	15.96	0.00	0.00	28.60	0.04	0.76	480.3	1.22	0.00	0.00	29.82	5.94
11/22/18	480.24	19807.0	40	4.8	4.13	12.66	4.16	12.77	0.00	0.00	25.43	0.00	0.76	480.4	0.00	0.62	24.82	25.43	5.38
11/23/18	480.21	19792.7	40	-14.3	4.14	12.70	4.01	12.31	0.00	0.00	25.01	0.00	0.76	480.0	0.00	0.08	3.20	25.01	7.49
11/24/18	480.18	19778.4	40	-14.3	4.13	12.69	4.01	12.30	0.00	0.00	24.99	0.00	0.76	479.7	0.00	0.00	0.00	24.99	10.68
11/25/18	480.13	19754.6	40	-23.8	4.13	12.66	4.00	12.28	0.00	0.00	24.94	0.06	0.76	479.2	1.82	0.00	0.00	26.76	2.93
11/26/18	480.08	19730.8	40	-23.8	4.13	12.67	4.00	12.27	0.00	0.00	24.94	0.05	0.76	478.7	1.52	0.00	0.00	26.46	2.65
11/27/18	480.04	19711.7	40	-19.0	4.07	12.50	4.00	12.27	0.00	0.00	24.77	0.00	0.76	478.3	0.00	0.00	0.00	24.77	5.74
11/28/18	480.00	19692.7	40	-19.0	3.97	12.18	3.65	11.20	0.00	0.00	23.38	0.00	0.76	477.9	0.00	0.00	0.00	23.38	4.37
11/29/18	480.09	19735.5	40	42.8	3.96	12.14	1.49	4.56	0.00	0.00	16.71	0.00	0.76	478.8	0.00	1.39	55.46	16.71	4.04
11/30/18	480.12	19749.8	40	14.3	3.84	11.78	3.39	10.41	0.00	0.00	22.18	0.00	0.76	479.1	0.00	0.41	16.37	22.18	20.10
End-of-month Summary	480.12	19749.8	40	-667.2	123.14	377.94	150.51	461.92	0.00	0.00	839.86	1.77	0.76	479.1	54.62	2.50	99.85	894.48	127.44



## Lopez Reservoir Monthly Operational Report October 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
09/30/18	483.12	21225.5																		
10/01/18	483.07	21200.2	43	-25.4	4.14	12.70	4.96	15.22	0.00	0.00	27.92	0.12	0.79	509.8	4.03	0.00	0.00	31.95	6.58	
10/02/18	482.99	21159.6	43	-40.5	4.14	12.69	4.96	15.22	0.00	0.00	27.92	0.10	0.79	509.0	3.35	0.00	0.00	31.27	-9.26	
10/03/18	482.95	21139.4	43	-20.2	4.14	12.70	4.63	14.19	0.00	0.00	26.89	0.00	0.79	508.6	0.00	0.23	9.75	26.89	-3.09	
10/04/18	482.96	21144.5	43	5.1	4.14	12.71	4.24	13.00	0.00	0.00	25.71	0.01	0.79	508.7	0.33	0.00	0.00	26.04	31.10	
10/05/18	482.91	21119.2	43	-25.3	4.14	12.72	4.24	13.00	0.00	0.00	25.71	0.06	0.79	508.2	2.01	0.00	0.00	27.72	2.44	
10/06/18	482.87	21099.0	43	-20.2	4.14	12.72	4.11	12.61	0.00	0.00	25.33	0.12	0.79	507.8	4.01	0.00	0.00	29.34	9.13	
10/07/18	482.82	21073.7	43	-25.2	4.14	12.72	4.04	12.38	0.00	0.00	25.10	0.13	0.79	507.2	4.34	0.00	0.00	29.44	4.21	
10/08/18	482.77	21048.5	43	-25.2	4.14	12.72	4.03	12.37	0.00	0.00	25.09	0.06	0.79	506.7	2.00	0.00	0.00	27.09	1.88	
10/09/18	482.73	21028.4	43	-20.1	4.14	12.71	4.03	12.36	0.00	0.00	25.07	0.04	0.79	506.3	1.33	0.00	0.00	26.40	6.25	
10/10/18	482.69	21008.3	43	-20.1	4.14	12.71	4.02	12.34	0.00	0.00	25.06	0.15	0.79	505.9	5.00	0.00	0.00	30.05	9.92	
10/11/18	482.64	20983.1	42	-25.1	4.15	12.74	4.02	12.33	0.00	0.00	25.06	0.08	0.79	505.4	2.66	0.00	0.00	27.72	2.58	
10/12/18	482.58	20953.0	42	-30.1	4.01	12.31	4.16	12.78	0.00	0.00	25.09	0.08	0.79	504.7	2.66	0.00	0.00	27.75	-2.38	
10/13/18	482.52	20922.9	42	-30.1	4.15	12.73	4.01	12.31	0.00	0.00	25.04	0.11	0.79	504.1	3.65	0.00	0.00	28.69	-1.41	
10/14/18	482.49	20907.9	42	-15.0	4.15	12.72	4.01	12.31	0.00	0.00	25.03	0.10	0.79	503.8	3.32	0.00	0.00	28.35	13.31	
10/15/18	482.43	20877.8	42	-30.0	4.14	12.70	4.01	12.31	0.00	0.00	25.01	0.07	0.79	503.2	2.32	0.00	0.00	27.33	-2.71	
10/16/18	482.38	20852.8	42	-25.0	4.14	12.70	4.01	12.29	0.00	0.00	24.99	0.08	0.79	502.7	2.65	0.00	0.00	27.64	2.64	
10/17/18	482.33	20827.8	42	-25.0	4.13	12.68	4.11	12.61	0.00	0.00	25.29	0.09	0.79	502.1	2.98	0.00	0.00	28.27	3.29	
10/18/18	482.28	20802.9	42	-25.0	4.13	12.68	4.27	13.10	0.00	0.00	25.77	0.12	0.79	501.6	3.96	0.00	0.00	29.73	4.78	
10/19/18	482.22	20773.0	42	-29.9	4.13	12.67	4.29	13.17	0.00	0.00	25.84	0.06	0.79	501.0	1.98	0.00	0.00	27.82	-2.09	
10/20/18	482.16	20743.1	42	-29.9	4.12	12.66	4.41	13.55	0.00	0.00	26.20	0.18	0.79	500.4	5.93	0.00	0.00	32.13	2.26	
10/21/18	482.09	20708.3	42	-34.8	4.12	12.64	4.66	14.31	0.00	0.00	26.95	0.12	0.79	499.6	3.95	0.00	0.00	30.89	-3.91	
10/22/18	482.05	20688.4	42	-19.9	4.11	12.63	4.78	14.66	0.00	0.00	27.29	0.12	0.79	499.2	3.94	0.00	0.00	31.23	11.37	
10/23/18	482.00	20663.6	42	-24.8	4.11	12.63	4.90	15.04	0.00	0.00	27.67	0.04	0.79	498.7	1.31	0.00	0.00	28.98	4.18	
10/24/18	481.94	20633.9	42	-29.7	4.11	12.62	5.02	15.39	0.00	0.00	28.01	0.07	0.79	498.1	2.30	0.00	0.00	30.31	0.58	
10/25/18	481.88	20604.2	42	-29.7	4.11	12.61	5.02	15.41	0.00	0.00	28.02	0.07	0.79	497.5	2.29	0.00	0.00	30.31	0.62	
10/26/18	481.82	20574.5	42	-29.7	4.11	12.62	5.02	15.40	0.00	0.00	28.02	0.06	0.79	496.8	1.96	0.00	0.00	29.99	0.33	
10/27/18	481.76	20544.9	42	-29.6	4.11	12.61	5.03	15.43	0.00	0.00	28.04	0.10	0.79	496.2	3.27	0.00	0.00	31.31	1.68	
10/28/18	481.70	20515.3	42	-29.6	4.11	12.61	5.03	15.43	0.00	0.00	28.04	0.13	0.79	495.6	4.24	0.00	0.00	32.28	2.70	
10/29/18	481.64	20485.8	41	-29.5	4.11	12.60	5.03	15.44	0.00	0.00	28.04	0.04	0.79	495.0	1.30	0.00	0.00	29.34	-0.20	
10/30/18	481.58	20456.3	41	-29.5	4.11	12.60	5.03	15.43	0.00	0.00	28.04	0.15	0.79	494.3	4.88	0.00	0.00	32.92	3.41	
10/31/18	481.50	20417.0	41	-39.3	4.10	12.59	5.16	15.85	0.00	0.00	28.44	0.15	0.79	493.5	4.87	0.00	0.00	33.31	-5.98	
End-of-month Summary	481.50	20417.0	41	-808.5	127.87	392.44	139.21	427.26	0.00	0.00	819.69	2.81	0.79	493.5	92.82	0.23	9.75	912.52	94.22	

## Lopez Reservoir Monthly Operational Report September 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
08/31/18	484.84	22113.9																	
09/01/18	484.78	22082.4	45	-31.5	4.16	12.77	5.00	15.35	0.00	0.00	28.11	0.18	0.80	527.6	6.33	0.00	0.00	34.44	2.93
09/02/18	484.72	22051.0	45	-31.5	4.14	12.71	4.99	15.33	0.00	0.00	28.04	0.17	0.80	527.0	5.97	0.00	0.00	34.01	2.54
09/03/18	484.67	22024.8	45	-26.2	4.15	12.73	4.99	15.31	0.00	0.00	28.05	0.18	0.80	526.5	6.32	0.00	0.00	34.36	8.16
09/04/18	484.60	21988.1	45	-36.6	4.17	12.79	5.98	18.37	0.00	0.00	31.15	0.13	0.80	525.8	4.56	0.00	0.00	35.71	-0.92
09/05/18	484.56	21967.2	44	-20.9	4.17	12.78	4.98	15.28	0.00	0.00	28.07	0.16	0.80	525.3	5.60	0.00	0.00	33.67	12.76
09/06/18	484.49	21930.7	44	-36.6	4.17	12.80	4.98	15.29	0.00	0.00	28.09	0.22	0.80	524.6	7.69	0.00	0.00	35.79	-0.77
09/07/18	484.43	21899.4	44	-31.3	4.17	12.79	4.98	15.29	0.00	0.00	28.08	0.17	0.80	524.0	5.94	0.00	0.00	34.01	2.72
09/08/18	484.37	21868.1	44	-31.3	4.17	12.79	4.98	15.27	0.00	0.00	28.07	0.22	0.80	523.4	7.68	0.00	0.00	35.74	4.49
09/09/18	484.31	21836.9	44	-31.2	4.16	12.76	4.97	15.26	0.00	0.00	28.02	0.24	0.80	522.7	8.36	0.00	0.00	36.38	5.17
09/10/18	484.25	21805.7	44	-31.2	4.16	12.77	4.96	15.22	0.00	0.00	27.99	0.22	0.80	522.1	7.66	0.00	0.00	35.65	4.47
09/11/18	484.20	21779.8	44	-26.0	4.16	12.77	4.96	15.22	0.00	0.00	28.00	0.10	0.80	521.6	3.48	0.00	0.00	31.47	5.52
09/12/18	484.14	21748.7	44	-31.1	4.16	12.77	4.96	15.21	0.00	0.00	27.99	0.22	0.80	521.0	7.64	0.00	0.00	35.63	4.52
09/13/18	484.07	21712.4	44	-36.2	4.16	12.77	4.95	15.19	0.00	0.00	27.96	0.22	0.80	520.2	7.63	0.00	0.00	35.59	-0.66
09/14/18	484.02	21686.6	44	-25.9	4.15	12.74	4.96	15.23	0.00	0.00	27.97	0.21	0.80	519.7	7.28	0.00	0.00	35.24	9.38
09/15/18	483.97	21660.7	44	-25.8	4.16	12.76	4.97	15.24	0.00	0.00	28.00	0.17	0.80	519.2	5.88	0.00	0.00	33.89	8.05
09/16/18	483.90	21624.6	44	-36.1	4.16	12.76	4.96	15.23	0.00	0.00	27.98	0.21	0.80	518.5	7.26	0.00	0.00	35.24	-0.88
09/17/18	483.84	21593.7	44	-30.9	4.15	12.74	4.96	15.23	0.00	0.00	27.97	0.20	0.80	517.9	6.90	0.00	0.00	34.88	3.96
09/18/18	483.78	21562.8	44	-30.9	4.15	12.72	4.99	15.31	0.00	0.00	28.03	0.11	0.80	517.2	3.79	0.00	0.00	31.82	0.94
09/19/18	483.72	21531.9	44	-30.8	4.15	12.73	4.97	15.26	0.00	0.00	27.99	0.25	0.80	516.6	8.61	0.00	0.00	36.60	5.76
09/20/18	483.66	21501.1	44	-30.8	4.14	12.71	4.97	15.26	0.00	0.00	27.97	0.14	0.80	516.0	4.82	0.00	0.00	32.78	1.97
09/21/18	483.61	21475.5	43	-25.6	4.15	12.74	4.97	15.26	0.00	0.00	27.99	0.16	0.80	515.5	5.50	0.00	0.00	33.49	7.85
09/22/18	483.55	21444.7	43	-30.7	4.14	12.71	4.97	15.24	0.00	0.00	27.95	0.12	0.80	514.8	4.12	0.00	0.00	32.07	1.33
09/23/18	483.50	21419.2	43	-25.6	4.14	12.72	4.96	15.23	0.00	0.00	27.95	0.14	0.80	514.3	4.80	0.00	0.00	32.75	7.16
09/24/18	483.45	21393.6	43	-25.6	4.15	12.72	4.96	15.22	0.00	0.00	27.95	0.20	0.80	513.8	6.85	0.00	0.00	34.80	9.24
09/25/18	483.40	21368.1	43	-25.5	4.14	12.72	4.96	15.21	0.00	0.00	27.92	0.08	0.80	513.3	2.74	0.00	0.00	30.66	5.12
09/26/18	483.35	21342.5	43	-25.5	4.14	12.72	4.95	15.20	0.00	0.00	27.92	0.15	0.80	512.8	5.13	0.00	0.00	33.05	7.54
09/27/18	483.30	21317.1	43	-25.5	4.14	12.70	4.95	15.20	0.00	0.00	27.91	0.10	0.80	512.2	3.41	0.00	0.00	31.32	5.84
09/28/18	483.22	21276.3	43	-40.7	4.14	12.71	4.95	15.20	0.00	0.00	27.91	0.13	0.80	511.4	4.43	0.00	0.00	32.34	-8.38
09/29/18	483.17	21250.9	43	-25.4	4.14	12.71	4.95	15.19	0.00	0.00	27.90	0.12	0.80	510.9	4.09	0.00	0.00	31.99	6.57
09/30/18	483.12	21225.5	43	-25.4	4.14	12.71	4.95	15.19	0.00	0.00	27.89	0.10	0.80	510.4	3.40	0.00	0.00	31.29	5.90
End-of-month Summary	483.12	21225.5	43	-888.4	124.58	382.33	150.04	460.48	0.00	0.00	842.81	5.02	0.80	510.4	173.87	0.00	0.00	1016.68	128.28

## Lopez Reservoir Monthly Operational Report August 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/18	486.68	23098.5																	
08/01/18	486.62	23065.8	47	-32.7	4.23	12.98	5.18	15.90	0.00	0.00	28.88	0.29	0.80	546.7	10.57	0.00	0.00	39.45	6.79
08/02/18	486.55	23027.8	47	-38.1	4.22	12.96	5.18	15.89	0.00	0.00	28.86	0.18	0.80	546.0	6.55	0.00	0.00	35.41	-2.65
08/03/18	486.50	23000.6	47	-27.2	4.23	12.98	5.18	15.89	0.00	0.00	28.86	0.24	0.80	545.5	8.73	0.00	0.00	37.59	10.44
08/04/18	486.45	22973.5	47	-27.1	4.22	12.96	5.17	15.87	0.00	0.00	28.82	0.21	0.80	545.0	7.63	0.00	0.00	36.45	9.33
08/05/18	486.37	22930.1	46	-43.3	4.22	12.95	5.18	15.89	0.00	0.00	28.83	0.36	0.80	544.1	13.06	0.00	0.00	41.89	-1.46
08/06/18	486.29	22886.8	46	-43.3	4.20	12.89	5.20	15.96	0.00	0.00	28.85	0.18	0.80	543.3	6.52	0.00	0.00	35.37	-7.91
08/07/18	486.22	22849.0	46	-37.8	4.21	12.91	5.20	15.95	0.00	0.00	28.86	0.25	0.80	542.6	9.04	0.00	0.00	37.90	0.09
08/08/18	486.18	22827.4	46	-21.6	4.21	12.91	4.30	13.19	0.00	0.00	26.11	0.52	0.80	542.2	18.80	0.00	0.00	44.90	23.31
08/09/18	486.13	22800.5	46	-27.0	4.21	12.93	2.82	8.65	0.00	0.00	21.58	0.29	0.80	541.7	10.47	0.00	0.00	32.05	5.09
08/10/18	486.08	22773.6	46	-26.9	4.20	12.87	3.99	12.24	0.00	0.00	25.11	0.31	0.80	541.1	11.18	0.00	0.00	36.29	9.36
08/11/18	486.01	22735.9	46	-37.7	4.19	12.85	5.18	15.88	0.00	0.00	28.74	0.09	0.80	540.4	3.24	0.00	0.00	31.98	-5.68
08/12/18	485.95	22703.6	46	-32.2	4.17	12.81	5.17	15.86	0.00	0.00	28.67	0.22	0.80	539.8	7.92	0.00	0.00	36.59	4.35
08/13/18	485.88	22666.1	46	-37.6	4.18	12.83	5.17	15.86	0.00	0.00	28.69	0.21	0.80	539.1	7.55	0.00	0.00	36.24	-1.33
08/14/18	485.83	22639.3	46	-26.8	4.18	12.84	5.19	15.94	0.00	0.00	28.78	0.32	0.80	538.5	11.49	0.00	0.00	40.27	13.46
08/15/18	485.77	22607.1	46	-32.1	4.19	12.85	5.21	15.99	0.00	0.00	28.84	0.07	0.80	537.9	2.51	0.00	0.00	31.35	-0.78
08/16/18	485.72	22580.4	46	-26.7	4.20	12.88	5.21	16.00	0.00	0.00	28.88	0.22	0.80	537.4	7.88	0.00	0.00	36.76	10.02
08/17/18	485.65	22543.0	46	-37.4	4.19	12.87	5.21	16.00	0.00	0.00	28.87	0.20	0.80	536.7	7.16	0.00	0.00	36.03	-1.37
08/18/18	485.60	22516.3	46	-26.7	4.19	12.85	5.21	16.00	0.00	0.00	28.85	0.21	0.80	536.2	7.51	0.00	0.00	36.36	9.67
08/19/18	485.53	22479.0	46	-37.3	4.20	12.87	5.21	15.99	0.00	0.00	28.87	0.20	0.80	535.4	7.14	0.00	0.00	36.01	-1.31
08/20/18	485.48	22452.4	45	-26.6	4.20	12.87	5.21	15.98	0.00	0.00	28.86	0.21	0.80	534.9	7.49	0.00	0.00	36.35	9.73
08/21/18	485.40	22409.8	45	-42.5	4.20	12.88	5.19	15.93	0.00	0.00	28.80	0.24	0.80	534.1	8.55	0.00	0.00	37.35	-5.19
08/22/18	485.36	22388.6	45	-21.2	4.20	12.87	5.20	15.95	0.00	0.00	28.82	0.14	0.80	533.7	4.98	0.00	0.00	33.81	12.56
08/23/18	485.32	22367.4	45	-21.2	4.17	12.79	5.36	16.44	0.00	0.00	29.23	0.15	0.80	533.2	5.33	0.00	0.00	34.57	13.34
08/24/18	485.28	22346.2	45	-21.2	4.17	12.80	5.48	16.82	0.00	0.00	29.62	0.25	0.80	532.8	8.88	0.00	0.00	38.50	17.29
08/25/18	485.22	22314.4	45	-31.8	4.17	12.80	5.51	16.92	0.00	0.00	29.72	0.20	0.80	532.2	7.10	0.00	0.00	36.82	5.03
08/26/18	485.15	22277.3	45	-37.0	4.17	12.79	5.50	16.89	0.00	0.00	29.68	0.12	0.80	531.5	4.25	0.00	0.00	33.93	-3.10
08/27/18	485.09	22245.6	45	-31.7	4.18	12.82	5.50	16.88	0.00	0.00	29.70	0.15	0.80	530.9	5.31	0.00	0.00	35.01	3.30
08/28/18	485.03	22214.0	45	-31.7	4.17	12.80	5.50	16.88	0.00	0.00	29.68	0.27	0.80	530.2	9.54	0.00	0.00	39.22	7.56
08/29/18	484.96	22177.1	45	-36.9	4.17	12.79	5.50	16.87	0.00	0.00	29.66	0.07	0.80	529.5	2.47	0.00	0.00	32.13	-4.77
08/30/18	484.90	22145.5	45	-31.6	4.17	12.80	5.21	15.99	0.00	0.00	28.78	0.13	0.80	528.9	4.58	0.00	0.00	33.37	1.78
08/31/18	484.84	22113.9	45	-31.5	4.17	12.80	5.01	15.36	0.00	0.00	28.16	0.21	0.80	528.3	7.40	0.00	0.00	35.56	4.01
End-of-month Summary	484.84	22113.9	45	-984.5	129.95	398.81	158.31	485.86	0.00	0.00	884.68	6.71	0.80	528.3	240.82	0.00	0.00	1125.50	140.96

## Lopez Reservoir Monthly Operational Report July 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
06/30/18	488.52	24118.3																	
07/01/18	488.48	24095.8	49	-22.5	4.65	14.27	4.97	15.26	0.00	0.00	29.52	0.20	0.80	566.0	7.55	0.00	0.00	37.07	14.53
07/02/18	488.41	24056.3	49	-39.4	4.65	14.28	4.99	15.30	0.00	0.00	29.58	0.14	0.80	565.3	5.28	0.00	0.00	34.86	-4.56
07/03/18	488.35	24022.6	49	-33.7	4.65	14.28	4.98	15.29	0.00	0.00	29.57	0.22	0.80	564.7	8.28	0.00	0.00	37.86	4.11
07/04/18	488.30	23994.5	49	-28.1	4.67	14.34	4.99	15.30	0.00	0.00	29.64	0.12	0.80	564.2	4.51	0.00	0.00	34.15	6.06
07/05/18	488.25	23966.4	49	-28.1	4.66	14.31	4.99	15.31	0.00	0.00	29.62	0.22	0.80	563.7	8.27	0.00	0.00	37.89	9.83
07/06/18	488.21	23944.0	48	-22.4	4.66	14.30	4.99	15.30	0.00	0.00	29.60	0.41	0.80	563.2	15.40	0.00	0.00	45.00	22.56
07/07/18	488.14	23904.8	48	-39.2	4.66	14.30	4.98	15.29	0.00	0.00	29.59	0.30	0.80	562.5	11.25	0.00	0.00	40.84	1.62
07/08/18	488.07	23865.6	48	-39.2	4.65	14.28	5.26	16.13	0.00	0.00	30.41	0.54	0.80	561.8	20.22	0.00	0.00	50.63	11.47
07/09/18	487.99	23820.9	48	-44.7	4.47	13.71	5.74	17.62	0.00	0.00	31.33	0.39	0.80	561.0	14.58	0.00	0.00	45.91	1.21
07/10/18	487.95	23798.6	48	-22.3	4.24	13.02	6.02	18.48	0.00	0.00	31.50	0.27	0.80	560.5	10.09	0.00	0.00	41.58	19.26
07/11/18	487.87	23754.0	48	-44.6	4.24	13.00	6.02	18.47	0.00	0.00	31.47	0.31	0.80	559.7	11.57	0.00	0.00	43.04	-1.56
07/12/18	487.82	23726.2	48	-27.8	4.23	12.98	6.01	18.45	0.00	0.00	31.43	0.24	0.80	559.2	8.95	0.00	0.00	40.37	12.53
07/13/18	487.76	23692.8	48	-33.4	4.24	13.02	6.01	18.44	0.00	0.00	31.46	0.19	0.80	558.6	7.08	0.00	0.00	38.54	5.17
07/14/18	487.69	23653.9	48	-38.9	4.24	13.00	6.01	18.44	0.00	0.00	31.44	0.23	0.80	557.8	8.55	0.00	0.00	39.99	1.10
07/15/18	487.63	23620.6	48	-33.3	4.23	12.98	6.00	18.42	0.00	0.00	31.40	0.25	0.80	557.2	9.29	0.00	0.00	40.69	7.39
07/16/18	487.57	23587.4	48	-33.3	4.23	12.98	6.00	18.41	0.00	0.00	31.39	0.27	0.80	556.6	10.02	0.00	0.00	41.41	8.16
07/17/18	487.50	23548.6	48	-38.8	4.23	12.98	6.00	18.42	0.00	0.00	31.40	0.20	0.80	555.9	7.41	0.00	0.00	38.81	0.06
07/18/18	487.44	23515.4	48	-33.2	4.23	12.97	6.01	18.43	0.00	0.00	31.40	0.24	0.80	555.3	8.88	0.00	0.00	40.28	7.11
07/19/18	487.40	23493.3	48	-22.1	4.23	12.98	5.54	16.99	0.00	0.00	29.97	0.18	0.80	554.8	6.66	0.00	0.00	36.63	14.53
07/20/18	487.34	23460.2	48	-33.1	4.23	12.97	5.02	15.42	0.00	0.00	28.39	0.21	0.80	554.2	7.76	0.00	0.00	36.15	3.04
07/21/18	487.28	23427.1	47	-33.1	4.23	12.97	5.02	15.42	0.00	0.00	28.39	0.28	0.80	553.6	10.33	0.00	0.00	38.73	5.65
07/22/18	487.22	23394.1	47	-33.0	4.23	12.98	5.03	15.43	0.00	0.00	28.41	0.19	0.80	553.0	7.00	0.00	0.00	35.41	2.38
07/23/18	487.16	23361.1	47	-33.0	4.23	12.99	5.03	15.43	0.00	0.00	28.41	0.29	0.80	552.3	10.68	0.00	0.00	39.09	6.09
07/24/18	487.11	23333.6	47	-27.5	4.23	12.99	5.03	15.42	0.00	0.00	28.41	0.19	0.80	551.8	6.99	0.00	0.00	35.40	7.93
07/25/18	487.05	23300.7	47	-32.9	4.23	12.99	5.02	15.41	0.00	0.00	28.39	0.26	0.80	551.2	9.55	0.00	0.00	37.95	5.02
07/26/18	486.98	23262.3	47	-38.4	4.24	13.00	5.02	15.41	0.00	0.00	28.41	0.00	0.80	550.5	0.00	0.00	0.00	28.41	-9.96
07/27/18	486.92	23229.5	47	-32.8	4.24	13.01	5.03	15.43	0.00	0.00	28.43	0.20	0.80	549.9	7.33	0.00	0.00	35.76	2.91
07/28/18	486.86	23196.7	47	-32.8	4.24	13.00	5.04	15.47	0.00	0.00	28.47	0.21	0.80	549.2	7.69	0.00	0.00	36.16	3.34
07/29/18	486.81	23169.4	47	-27.3	4.22	12.96	5.09	15.62	0.00	0.00	28.59	0.29	0.80	548.7	10.61	0.00	0.00	39.19	11.88
07/30/18	486.74	23131.2	47	-38.2	4.22	12.95	5.15	15.81	0.00	0.00	28.77	0.14	0.80	548.0	5.11	0.00	0.00	33.88	-4.31
07/31/18	486.68	23098.5	47	-32.7	4.23	12.97	5.18	15.90	0.00	0.00	28.87	0.26	0.80	547.4	9.49	0.00	0.00	38.36	5.66
End-of-month Summary	486.68	23098.5	47	-1019.8	134.81	413.75	166.14	509.91	0.00	0.00	923.66	7.44	0.80	547.4	276.39	0.00	0.00	1200.05	180.22

## Lopez Reservoir Monthly Operational Report June 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
05/31/18	490.09	25016.4																		
06/01/18	490.05	24993.2	51	-23.2	2.62	8.05	5.00	15.34	0.00	0.00	23.39	0.21	0.77	582.3	7.85	0.00	0.00	31.24	8.04	
06/02/18	490.00	24964.2	51	-29.0	2.67	8.19	4.98	15.27	0.00	0.00	23.46	0.29	0.77	581.8	10.83	0.00	0.00	34.29	5.31	
06/03/18	489.97	24946.8	51	-17.4	2.67	8.19	5.00	15.35	0.00	0.00	23.54	0.23	0.77	581.5	8.58	0.00	0.00	32.12	14.75	
06/04/18	489.95	24935.3	50	-11.6	3.06	9.38	5.02	15.39	0.00	0.00	24.77	0.30	0.77	581.3	11.19	0.00	0.00	35.96	24.38	
06/05/18	489.90	24906.3	50	-28.9	3.27	10.03	5.03	15.43	0.00	0.00	25.46	0.18	0.77	580.8	6.71	0.00	0.00	32.16	3.24	
06/06/18	489.85	24877.4	50	-28.9	3.57	10.96	5.02	15.42	0.00	0.00	26.38	0.24	0.77	580.2	8.94	0.00	0.00	35.31	6.41	
06/07/18	489.80	24848.6	50	-28.9	4.01	12.31	4.78	14.66	0.00	0.00	26.97	0.17	0.77	579.7	6.32	0.00	0.00	33.30	4.43	
06/08/18	489.74	24814.0	50	-34.6	4.16	12.77	5.01	15.37	0.00	0.00	28.14	0.29	0.77	579.1	10.78	0.00	0.00	38.91	4.30	
06/09/18	489.69	24785.1	50	-28.8	4.25	13.03	5.01	15.36	0.00	0.00	28.39	0.26	0.77	578.6	9.65	0.00	0.00	38.04	9.23	
06/10/18	489.63	24750.6	50	-34.5	4.24	13.02	4.99	15.30	0.00	0.00	28.32	0.31	0.77	578.0	11.50	0.00	0.00	39.82	5.27	
06/11/18	489.58	24721.8	50	-28.8	4.25	13.03	5.07	15.56	0.00	0.00	28.59	0.38	0.77	577.4	14.08	0.00	0.00	42.67	13.91	
06/12/18	489.51	24681.6	50	-40.2	4.24	13.01	5.34	16.40	0.00	0.00	29.41	0.33	0.77	576.7	12.21	0.00	0.00	41.62	1.41	
06/13/18	489.42	24630.0	50	-51.6	4.24	13.01	5.42	16.63	0.00	0.00	29.64	0.26	0.77	575.8	9.61	0.00	0.00	39.25	-12.39	
06/14/18	489.39	24612.8	50	-17.2	4.24	13.01	5.41	16.60	0.00	0.00	29.62	0.20	0.77	575.5	7.39	0.00	0.00	37.00	19.81	
06/15/18	489.35	24589.9	50	-22.9	4.24	13.00	5.41	16.61	0.00	0.00	29.61	0.24	0.77	575.1	8.86	0.00	0.00	38.47	15.56	
06/16/18	489.29	24555.6	50	-34.3	4.24	13.01	5.41	16.60	0.00	0.00	29.61	0.19	0.77	574.4	7.00	0.00	0.00	36.62	2.29	
06/17/18	489.24	24527.0	50	-28.6	4.24	13.01	5.40	16.57	0.00	0.00	29.59	0.10	0.77	573.9	3.68	0.00	0.00	33.27	4.69	
06/18/18	489.18	24492.7	50	-34.3	4.23	12.99	5.41	16.60	0.00	0.00	29.58	0.17	0.77	573.3	6.25	0.00	0.00	35.84	1.57	
06/19/18	489.12	24458.5	50	-34.2	4.23	12.99	5.42	16.63	0.00	0.00	29.62	0.16	0.77	572.7	5.88	0.00	0.00	35.50	1.27	
06/20/18	489.07	24430.0	49	-28.5	4.23	12.99	5.40	16.58	0.00	0.00	29.57	0.26	0.77	572.2	9.55	0.00	0.00	39.11	10.62	
06/21/18	489.01	24395.8	49	-34.2	4.23	12.97	5.39	16.53	0.00	0.00	29.50	0.28	0.77	571.5	10.27	0.00	0.00	39.77	5.62	
06/22/18	488.96	24367.4	49	-28.4	4.23	12.98	5.41	16.60	0.00	0.00	29.57	0.28	0.77	571.0	10.26	0.00	0.00	39.83	11.40	
06/23/18	488.90	24333.3	49	-34.1	4.23	12.98	5.42	16.65	0.00	0.00	29.63	0.26	0.77	570.4	9.52	0.00	0.00	39.15	5.06	
06/24/18	488.84	24299.3	49	-34.0	4.22	12.95	5.41	16.60	0.00	0.00	29.55	0.19	0.77	569.8	6.95	0.00	0.00	36.49	2.44	
06/25/18	488.77	24259.6	49	-39.7	4.22	12.95	5.20	15.96	0.00	0.00	28.91	0.24	0.77	569.0	8.76	0.00	0.00	37.67	-2.01	
06/26/18	488.73	24236.9	49	-22.6	4.17	12.80	4.43	13.61	0.00	0.00	26.40	0.16	0.77	568.6	5.84	0.00	0.00	32.24	9.59	
06/27/18	488.69	24214.3	49	-22.6	4.29	13.17	4.99	15.31	0.00	0.00	28.48	0.22	0.77	568.2	8.02	0.00	0.00	36.50	13.87	
06/28/18	488.64	24186.0	49	-28.3	4.31	13.22	4.99	15.30	0.00	0.00	28.51	0.19	0.77	567.7	6.92	0.00	0.00	35.44	7.17	
06/29/18	488.58	24152.2	49	-33.9	4.48	13.73	4.98	15.28	0.00	0.00	29.02	0.22	0.77	567.1	8.01	0.00	0.00	37.02	3.13	
06/30/18	488.52	24118.3	49	-33.8	4.64	14.25	4.96	15.23	0.00	0.00	29.48	0.24	0.77	566.5	8.72	0.00	0.00	38.20	4.35	
									0.00	0.00			0.77							
End-of-month Summary	488.52	24118.3	49	-898.1	119.90	367.97	154.68	474.74	0.00	0.00	842.71	7.05	0.77	566.5	260.10	0.00	0.00	1102.81	204.73	

## Lopez Reservoir Monthly Operational Report May 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/18	491.10	25607.7																	
05/01/18	491.07	25590.0	52	-17.7	2.60	7.96	3.79	11.64	0.00	0.00	19.61	0.06	0.74	592.9	2.19	0.00	0.00	21.80	4.08
05/02/18	491.05	25578.2	52	-11.8	2.60	7.96	3.79	11.63	0.00	0.00	19.59	0.15	0.74	592.7	5.48	0.00	0.00	25.07	13.27
05/03/18	491.00	25548.7	52	-29.5	2.60	7.96	3.82	11.72	0.00	0.00	19.69	0.09	0.74	592.1	3.29	0.00	0.00	22.97	-6.53
05/04/18	490.97	25531.0	52	-17.7	2.59	7.96	3.79	11.63	0.00	0.00	19.59	0.17	0.74	591.8	6.20	0.00	0.00	25.79	8.11
05/05/18	490.94	25513.3	52	-17.7	2.60	7.98	4.02	12.35	0.00	0.00	20.32	0.17	0.74	591.5	6.20	0.00	0.00	26.52	8.85
05/06/18	490.92	25501.6	52	-11.8	2.59	7.96	4.48	13.75	0.00	0.00	21.70	0.20	0.74	591.3	7.29	0.00	0.00	29.00	17.22
05/07/18	490.91	25495.7	52	-5.9	2.60	7.96	4.48	13.76	0.00	0.00	21.72	0.22	0.74	591.2	8.02	0.00	0.00	29.74	23.85
05/08/18	490.88	25478.0	52	-17.7	2.59	7.96	4.51	13.85	0.00	0.00	21.81	0.17	0.74	590.9	6.19	0.00	0.00	28.00	10.35
05/09/18	490.85	25460.4	52	-17.6	2.59	7.96	4.50	13.80	0.00	0.00	21.77	0.25	0.74	590.6	9.10	0.00	0.00	30.87	13.22
05/10/18	490.80	25431.0	51	-29.4	2.59	7.95	4.49	13.79	0.00	0.00	21.74	0.20	0.74	590.1	7.28	0.00	0.00	29.02	-0.38
05/11/18	490.78	25419.2	51	-11.8	2.59	7.95	4.94	15.16	0.00	0.00	23.11	0.19	0.74	589.9	6.91	0.00	0.00	30.02	18.27
05/12/18	490.75	25401.6	51	-17.6	2.59	7.95	4.50	13.80	0.00	0.00	21.74	0.12	0.74	589.6	4.36	0.00	0.00	26.11	8.49
05/13/18	490.72	25384.0	51	-17.6	2.59	7.95	4.50	13.80	0.00	0.00	21.75	0.15	0.74	589.2	5.45	0.00	0.00	27.20	9.59
05/14/18	490.69	25366.4	51	-17.6	2.59	7.95	4.73	14.53	0.00	0.00	22.47	0.15	0.74	588.9	5.45	0.00	0.00	27.92	10.32
05/15/18	490.64	25337.1	51	-29.3	2.59	7.96	4.99	15.31	0.00	0.00	23.26	0.14	0.74	588.4	5.08	0.00	0.00	28.34	-0.97
05/16/18	490.60	25313.7	51	-23.4	2.60	7.97	4.99	15.30	0.00	0.00	23.27	0.16	0.74	588.0	5.80	0.00	0.00	29.07	5.64
05/17/18	490.58	25301.9	51	-11.7	2.59	7.95	4.99	15.31	0.00	0.00	23.26	0.16	0.74	587.8	5.80	0.00	0.00	29.06	17.35
05/18/18	490.53	25272.7	51	-29.3	2.60	7.96	4.99	15.32	0.00	0.00	23.28	0.15	0.74	587.3	5.43	0.00	0.00	28.71	-0.54
05/19/18	490.50	25255.2	51	-17.5	2.60	7.96	4.81	14.77	0.00	0.00	22.74	0.23	0.74	587.0	8.33	0.00	0.00	31.06	13.52
05/20/18	490.47	25237.6	51	-17.5	2.59	7.96	4.75	14.59	0.00	0.00	22.55	0.27	0.74	586.7	9.77	0.00	0.00	32.32	14.79
05/21/18	490.44	25220.1	51	-17.5	2.59	7.96	4.75	14.59	0.00	0.00	22.55	0.21	0.74	586.3	7.59	0.00	0.00	30.14	12.62
05/22/18	490.41	25202.6	51	-17.5	2.59	7.96	4.76	14.60	0.00	0.00	22.56	0.07	0.74	586.0	2.53	0.00	0.00	25.09	7.58
05/23/18	490.37	25179.3	51	-23.3	2.59	7.95	4.75	14.56	0.00	0.00	22.51	0.14	0.74	585.6	5.06	0.00	0.00	27.57	4.23
05/24/18	490.34	25161.8	51	-17.5	2.59	7.95	4.86	14.93	0.00	0.00	22.88	0.11	0.74	585.3	3.97	0.00	0.00	26.85	9.36
05/25/18	490.32	25150.1	51	-11.7	2.59	7.95	4.99	15.31	0.00	0.00	23.26	0.08	0.74	585.1	2.89	0.00	0.00	26.15	14.49
05/26/18	490.28	25126.8	51	-23.3	2.60	7.96	4.99	15.32	0.00	0.00	23.28	0.06	0.74	584.7	2.16	0.00	0.00	25.45	2.15
05/27/18	490.23	25097.7	51	-29.1	2.59	7.96	5.02	15.39	0.00	0.00	23.35	0.21	0.74	584.2	7.57	0.00	0.00	30.91	1.82
05/28/18	490.20	25080.3	51	-17.4	2.59	7.96	4.99	15.32	0.00	0.00	23.28	0.20	0.74	583.9	7.20	0.00	0.00	30.48	13.03
05/29/18	490.16	25057.0	51	-23.2	2.60	7.97	4.99	15.30	0.00	0.00	23.27	0.23	0.74	583.4	8.28	0.00	0.00	31.55	8.30
05/30/18	490.12	25033.8	51	-23.2	2.60	7.97	5.00	15.34	0.00	0.00	23.31	0.16	0.74	583.0	5.75	0.00	0.00	29.06	5.83
05/31/18	490.09	25016.4	51	-17.4	2.59	7.96	5.01	15.39	0.00	0.00	23.35	0.12	0.74	582.7	4.31	0.00	0.00	27.66	10.25
End-of-month Summary	490.09	25016.4	51	-591.3	80.39	246.72	143.97	441.84	0.00	0.00	688.57	4.99	0.74	582.7	180.94	0.00	0.00	869.51	278.18

## Lopez Reservoir Monthly Operational Report April 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/18	491.65	25934.2																	
04/01/18	491.64	25928.2	52	-6.0	2.62	8.04	3.17	9.74	0.00	0.00	17.78	0.13	0.71	598.8	4.61	0.00	0.00	22.38	16.42
04/02/18	491.64	25928.2	52	0.0	2.62	8.05	3.17	9.74	0.00	0.00	17.79	0.20	0.71	598.8	7.09	0.00	0.00	24.87	24.87
04/03/18	491.64	25928.2	52	0.0	2.63	8.06	3.17	9.74	0.00	0.00	17.80	0.16	0.71	598.8	5.67	0.00	0.00	23.47	23.47
04/04/18	491.63	25922.3	52	-6.0	2.62	8.05	3.48	10.69	0.00	0.00	18.74	0.09	0.71	598.7	3.19	0.00	0.00	21.93	15.96
04/05/18	491.61	25910.4	52	-11.9	2.62	8.03	4.17	12.79	0.00	0.00	20.82	0.13	0.71	598.5	4.60	0.00	0.00	25.42	13.50
04/06/18	491.59	25898.4	52	-11.9	2.62	8.03	4.46	13.69	0.00	0.00	21.72	0.14	0.71	598.2	4.96	0.00	0.00	26.68	14.76
04/07/18	491.60	25904.4	52	6.0	2.62	8.04	4.47	13.72	0.00	0.00	21.76	0.00	0.71	598.4	0.00	0.11	5.48	21.76	22.23
04/08/18	491.59	25898.4	52	-6.0	2.61	8.02	4.50	13.80	0.00	0.00	21.82	0.04	0.71	598.2	1.42	0.00	0.00	23.24	17.28
04/09/18	491.57	25886.5	52	-11.9	2.61	8.02	4.50	13.80	0.00	0.00	21.82	0.30	0.71	598.0	10.62	0.00	0.00	32.44	20.52
04/10/18	491.55	25874.6	52	-11.9	2.62	8.04	4.48	13.76	0.00	0.00	21.81	0.16	0.71	597.8	5.66	0.00	0.00	27.47	15.55
04/11/18	491.54	25868.7	52	-6.0	2.62	8.04	4.16	12.76	0.00	0.00	20.81	0.12	0.71	597.7	4.24	0.00	0.00	25.05	19.10
04/12/18	491.53	25862.7	52	-6.0	2.62	8.04	3.99	12.25	0.00	0.00	20.30	0.13	0.71	597.6	4.60	0.00	0.00	24.90	18.94
04/13/18	491.51	25850.8	52	-11.9	2.62	8.03	4.02	12.35	0.00	0.00	20.38	0.07	0.71	597.4	2.47	0.00	0.00	22.85	10.95
04/14/18	491.46	25821.1	52	-29.7	2.61	8.02	4.02	12.35	0.00	0.00	20.37	0.35	0.71	596.9	12.36	0.00	0.00	32.73	2.99
04/15/18	491.42	25797.3	52	-23.8	2.61	8.01	3.88	11.91	0.00	0.00	19.91	0.17	0.71	596.5	6.00	0.00	0.00	25.91	2.14
04/16/18	491.41	25791.4	52	-5.9	2.61	8.00	3.82	11.73	0.00	0.00	19.74	0.00	0.71	596.4	0.00	0.00	0.00	19.74	13.80
04/17/18	491.42	25797.3	52	5.9	2.61	8.00	3.80	11.67	0.00	0.00	19.67	0.00	0.71	596.5	0.00	0.05	2.49	19.67	23.13
04/18/18	491.39	25779.5	52	-17.8	2.61	8.00	3.80	11.67	0.00	0.00	19.68	0.14	0.71	596.2	4.94	0.00	0.00	24.61	6.80
04/19/18	491.37	25767.6	52	-11.9	2.60	7.99	3.80	11.67	0.00	0.00	19.65	0.00	0.71	596.0	0.00	0.06	2.98	19.65	4.80
04/20/18	491.35	25755.7	52	-11.9	2.60	7.99	3.81	11.69	0.00	0.00	19.68	0.09	0.71	595.8	3.17	0.00	0.00	22.85	10.98
04/21/18	491.33	25743.9	52	-11.9	2.60	7.99	3.80	11.67	0.00	0.00	19.65	0.20	0.71	595.6	7.05	0.00	0.00	26.70	14.84
04/22/18	491.31	25732.0	52	-11.9	2.60	7.98	3.80	11.67	0.00	0.00	19.65	0.16	0.71	595.4	5.64	0.00	0.00	25.28	13.42
04/23/18	491.28	25714.2	52	-17.8	2.60	7.97	3.80	11.65	0.00	0.00	19.62	0.28	0.71	595.0	9.86	0.00	0.00	29.48	11.70
04/24/18	491.27	25708.3	52	-5.9	2.60	7.97	3.80	11.66	0.00	0.00	19.63	0.13	0.71	594.9	4.58	0.00	0.00	24.20	18.28
04/25/18	491.25	25696.4	52	-11.8	2.60	7.98	3.80	11.65	0.00	0.00	19.63	0.13	0.71	594.7	4.57	0.00	0.00	24.21	12.36
04/26/18	491.22	25678.7	52	-17.8	2.59	7.96	3.80	11.65	0.00	0.00	19.61	0.19	0.71	594.4	6.68	0.00	0.00	26.29	8.53
04/27/18	491.19	25660.9	52	-17.8	2.60	7.97	3.80	11.65	0.00	0.00	19.63	0.21	0.71	594.1	7.38	0.00	0.00	27.01	9.25
04/28/18	491.16	25643.2	52	-17.7	2.60	7.97	3.80	11.65	0.00	0.00	19.63	0.15	0.71	593.8	5.27	0.00	0.00	24.90	7.15
04/29/18	491.13	25625.4	52	-17.7	2.60	7.96	3.79	11.64	0.00	0.00	19.61	0.23	0.71	593.5	8.08	0.00	0.00	27.68	9.95
04/30/18	491.10	25607.7	52	-17.7	2.60	7.97	3.79	11.64	0.00	0.00	19.61	0.36	0.71	593.2	12.63	0.00	0.00	32.25	14.52
End-of-month Summary	491.10	25607.7	52	-326.5	78.28	240.26	116.66	358.05	0.00	0.00	598.31	4.46	0.71	593.2	157.32	0.22	10.95	755.63	418.19

## Lopez Reservoir Monthly Operational Report March 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
02/28/18	489.62	24744.8																		
03/01/18	489.60	24733.3	50	-11.5	2.59	7.96	3.85	11.83	0.00	0.00	19.79	0.04	0.67	577.6	1.29	0.00	0.00	21.08	9.58	
03/02/18	489.65	24762.1	50	28.8	2.59	7.96	3.86	11.83	0.00	0.00	19.79	0.00	0.67	578.2	0.00	0.78	37.58	19.79	10.98	
03/03/18	489.69	24785.1	50	23.0	2.60	7.97	3.85	11.83	0.00	0.00	19.79	0.00	0.67	578.6	0.00	0.52	25.07	19.79	17.75	
03/04/18	489.68	24779.4	50	-5.8	2.46	7.56	3.61	11.08	0.00	0.00	18.64	0.05	0.67	578.5	1.61	0.00	0.00	20.26	14.50	
03/05/18	489.67	24773.6	50	-5.8	2.60	7.97	3.75	11.52	0.00	0.00	19.49	0.11	0.67	578.4	3.55	0.00	0.00	23.04	17.28	
03/06/18	489.65	24762.1	50	-11.5	2.60	7.97	3.71	11.40	0.00	0.00	19.37	0.03	0.67	578.2	0.97	0.00	0.00	20.34	8.83	
03/07/18	489.62	24744.8	50	-17.3	2.60	7.98	3.22	9.87	0.00	0.00	17.85	0.11	0.67	577.9	3.55	0.00	0.00	21.40	4.13	
03/08/18	489.61	24739.1	50	-5.8	2.60	7.98	3.09	9.48	0.00	0.00	17.46	0.07	0.67	577.8	2.26	0.00	0.00	19.72	13.96	
03/09/18	489.59	24727.6	50	-11.5	2.60	7.99	3.09	9.48	0.00	0.00	17.47	0.05	0.67	577.5	1.61	0.00	0.00	19.08	7.58	
03/10/18	489.58	24721.8	50	-5.7	2.60	7.99	2.64	8.11	0.00	0.00	16.09	0.14	0.67	577.4	4.51	0.00	0.00	20.61	14.86	
03/11/18	489.61	24739.1	50	17.3	2.60	7.99	2.44	7.48	0.00	0.00	15.46	0.00	0.67	577.8	0.00	0.46	22.15	15.46	10.57	
03/12/18	489.61	24739.1	50	0.0	2.60	7.98	2.54	7.78	0.00	0.00	15.76	0.13	0.67	577.8	4.19	0.00	0.00	19.96	19.96	
03/13/18	489.61	24739.1	50	0.0	2.60	7.99	2.42	7.42	0.00	0.00	15.40	0.00	0.67	577.8	0.00	0.18	8.67	15.40	6.74	
03/14/18	489.68	24779.4	50	40.3	2.59	7.95	2.50	7.66	0.00	0.00	15.61	0.00	0.67	578.5	0.00	0.76	36.64	15.61	19.26	
03/15/18	489.69	24785.1	50	5.8	2.59	7.96	2.49	7.65	0.00	0.00	15.62	0.00	0.67	578.6	0.00	0.00	0.00	15.62	21.38	
03/16/18	489.68	24779.4	50	-5.8	2.60	7.97	2.49	7.65	0.00	0.00	15.62	0.00	0.67	578.5	0.00	0.41	19.76	15.62	-9.91	
03/17/18	489.72	24802.4	50	23.0	2.60	7.97	2.49	7.64	0.00	0.00	15.61	0.00	0.67	578.9	0.00	0.11	5.31	15.61	33.35	
03/18/18	489.74	24814.0	50	11.5	2.57	7.88	2.49	7.65	0.00	0.00	15.54	0.00	0.67	579.1	0.00	0.20	9.65	15.54	17.41	
03/19/18	489.73	24808.2	50	-5.8	2.60	7.98	2.49	7.65	0.00	0.00	15.63	0.16	0.67	579.0	5.17	0.00	0.00	20.80	15.04	
03/20/18	489.71	24796.7	50	-11.5	2.60	7.98	2.49	7.64	0.00	0.00	15.62	0.06	0.67	578.8	1.94	0.00	0.00	17.56	6.03	
03/21/18	489.82	24860.1	50	63.5	2.60	7.99	2.49	7.65	0.00	0.00	15.64	0.00	0.67	579.9	0.00	0.91	43.98	15.64	35.11	
03/22/18	490.34	25161.8	51	301.7	2.61	8.00	2.50	7.67	0.00	0.00	15.67	0.00	0.67	585.3	0.00	3.00	146.33	15.67	171.00	
03/23/18	491.40	25785.4	52	623.6	2.62	8.04	2.50	7.67	0.00	0.00	15.71	0.00	0.67	596.3	0.00	0.43	21.37	15.71	617.99	
03/24/18	491.55	25874.6	52	89.2	2.62	8.03	2.50	7.68	0.00	0.00	15.71	0.07	0.67	597.8	2.34	0.00	0.00	18.05	107.25	
03/25/18	491.60	25904.4	52	29.8	2.62	8.04	2.39	7.34	0.00	0.00	15.38	0.06	0.67	598.4	2.00	0.00	0.00	17.39	47.17	
03/26/18	491.62	25916.3	52	11.9	2.62	8.03	2.54	7.79	0.00	0.00	15.82	0.29	0.67	598.6	9.69	0.00	0.00	25.51	37.43	
03/27/18	491.63	25922.3	52	6.0	2.62	8.03	2.94	9.01	0.00	0.00	17.05	0.13	0.67	598.7	4.35	0.00	0.00	21.39	27.35	
03/28/18	491.64	25928.2	52	6.0	2.61	8.02	3.18	9.77	0.00	0.00	17.79	0.15	0.67	598.8	5.01	0.00	0.00	22.80	28.77	
03/29/18	491.65	25934.2	53	6.0	2.62	8.03	3.18	9.77	0.00	0.00	17.80	0.07	0.67	598.9	2.34	0.00	0.00	20.14	26.11	
03/30/18	491.66	25940.2	53	6.0	2.62	8.04	3.18	9.76	0.00	0.00	17.81	0.14	0.67	599.0	4.68	0.00	0.00	22.49	28.45	
03/31/18	491.65	25934.2	53	-6.0	2.62	8.04	3.18	9.74	0.00	0.00	17.79	0.15	0.67	598.9	5.02	0.00	0.00	22.80	16.84	
End-of-month Summary	491.65	25934.2	53	1189.4	80.58	247.29	90.08	276.47	0.00	0.00	523.77	2.01	0.67	598.9	66.09	7.76	376.50	589.86	1402.73	



## Lopez Reservoir Monthly Operational Report February 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
01/31/18	490.36	25173.4																		
02/01/18	490.32	25150.1	51	-23.3	2.59	7.94	4.38	13.43	0.00	0.00	21.37	0.04	0.64	585.1	1.25	0.00	0.00	22.62	-0.69	
02/02/18	490.28	25126.8	51	-23.3	2.58	7.92	4.33	13.29	0.00	0.00	21.21	0.05	0.64	584.7	1.56	0.00	0.00	22.77	-0.52	
02/03/18	490.25	25109.4	51	-17.5	2.58	7.92	4.47	13.72	0.00	0.00	21.65	0.10	0.64	584.4	3.12	0.00	0.00	24.76	7.30	
02/04/18	490.24	25103.5	51	-5.8	2.58	7.92	4.54	13.94	0.00	0.00	21.87	0.02	0.64	584.3	0.62	0.00	0.00	22.49	16.67	
02/05/18	490.20	25080.3	51	-23.3	2.58	7.93	4.54	13.94	0.00	0.00	21.87	0.21	0.64	583.9	6.54	0.00	0.00	28.41	5.14	
02/06/18	490.18	25068.6	51	-11.6	2.59	7.94	4.54	13.93	0.00	0.00	21.87	0.05	0.64	583.7	1.56	0.00	0.00	23.43	11.80	
02/07/18	490.16	25057.0	51	-11.6	2.59	7.93	4.54	13.94	0.00	0.00	21.87	0.04	0.64	583.4	1.24	0.00	0.00	23.12	11.49	
02/08/18	490.13	25039.6	51	-17.4	2.59	7.96	4.54	13.94	0.00	0.00	21.90	0.08	0.64	583.1	2.49	0.00	0.00	24.39	6.96	
02/09/18	490.10	25022.2	51	-17.4	2.59	7.94	4.54	13.94	0.00	0.00	21.88	0.07	0.64	582.8	2.18	0.00	0.00	24.06	6.64	
02/10/18	490.07	25004.8	51	-17.4	2.59	7.94	4.54	13.94	0.00	0.00	21.88	0.07	0.64	582.5	2.17	0.00	0.00	24.05	6.65	
02/11/18	490.05	24993.2	51	-11.6	2.59	7.93	4.54	13.93	0.00	0.00	21.86	0.09	0.64	582.3	2.80	0.00	0.00	24.66	13.06	
02/12/18	490.02	24975.8	51	-17.4	2.58	7.92	4.54	13.92	0.00	0.00	21.84	0.14	0.64	582.0	4.35	0.00	0.00	26.19	8.80	
02/13/18	490.00	24964.2	51	-11.6	2.58	7.93	4.54	13.93	0.00	0.00	21.86	0.07	0.64	581.8	2.17	0.00	0.00	24.03	12.45	
02/14/18	489.98	24952.6	51	-11.6	2.59	7.94	4.54	13.94	0.00	0.00	21.88	0.00	0.64	581.6	0.00	0.07	3.39	21.88	6.90	
02/15/18	489.95	24935.3	50	-17.4	2.59	7.93	4.55	13.96	0.00	0.00	21.89	0.13	0.64	581.3	4.03	0.00	0.00	25.92	8.55	
02/16/18	489.92	24917.9	50	-17.4	2.58	7.93	4.25	13.04	0.00	0.00	20.97	0.06	0.64	581.0	1.86	0.00	0.00	22.83	5.47	
02/17/18	489.88	24894.8	50	-23.1	2.58	7.93	3.74	11.46	0.00	0.00	19.39	0.07	0.64	580.5	2.17	0.00	0.00	21.56	-1.57	
02/18/18	489.84	24871.7	50	-23.1	2.58	7.92	3.74	11.46	0.00	0.00	19.38	0.05	0.64	580.1	1.55	0.00	0.00	20.93	-2.18	
02/19/18	489.82	24860.1	50	-11.6	2.58	7.93	3.73	11.46	0.00	0.00	19.39	0.10	0.64	579.9	3.09	0.00	0.00	22.48	10.93	
02/20/18	489.79	24842.8	50	-17.3	2.59	7.95	3.72	11.43	0.00	0.00	19.38	0.12	0.64	579.6	3.71	0.00	0.00	23.08	5.77	
02/21/18	489.77	24831.3	50	-11.5	2.59	7.95	3.73	11.45	0.00	0.00	19.40	0.08	0.64	579.4	2.47	0.00	0.00	21.87	10.33	
02/22/18	489.73	24808.2	50	-23.1	2.59	7.95	3.80	11.67	0.00	0.00	19.62	0.03	0.64	579.0	0.93	0.00	0.00	20.54	-2.52	
02/23/18	489.70	24790.9	50	-17.3	2.59	7.95	3.83	11.75	0.00	0.00	19.70	0.02	0.64	578.7	0.62	0.00	0.00	20.32	3.03	
02/24/18	489.68	24779.4	50	-11.5	2.59	7.96	3.84	11.78	0.00	0.00	19.73	0.05	0.64	578.5	1.54	0.00	0.00	21.27	9.75	
02/25/18	489.67	24773.6	50	-5.8	2.59	7.96	3.86	11.83	0.00	0.00	19.79	0.07	0.64	578.4	2.16	0.00	0.00	21.95	16.19	
02/26/18	489.63	24750.6	50	-23.0	2.59	7.95	3.85	11.82	0.00	0.00	19.76	0.15	0.64	578.0	4.62	0.00	0.00	24.39	1.36	
02/27/18	489.64	24756.3	50	5.8	2.59	7.95	3.85	11.82	0.00	0.00	19.76	0.00	0.64	578.1	0.00	0.13	6.26	19.76	19.26	
02/28/18	489.62	24744.8	50	-11.5	2.59	7.96	3.85	11.82	0.00	0.00	19.78	0.03	0.64	577.9	0.92	0.00	0.00	20.70	9.20	
													0.64							
													0.64							
													0.64							
End-of-month Summary	489.62	24744.8	50	-428.6	72.42	222.26	117.46	360.49	0.00	0.00	582.75	1.99	0.64	577.9	61.71	0.20	9.65	644.46	206.22	

## Lopez Reservoir Monthly Operational Report January 2018

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
12/31/17	490.83	25448.6																	
01/01/18	490.80	25431.0	51	-17.6	2.60	7.98	5.61	17.22	0.00	0.00	25.19	0.01	0.64	590.1	0.31	0.00	0.00	25.51	7.88
01/02/18	490.78	25419.2	51	-11.8	2.60	7.96	6.03	18.51	0.00	0.00	26.48	0.08	0.64	589.9	2.52	0.00	0.00	28.99	17.24
01/03/18	490.73	25389.9	51	-29.4	2.60	7.96	6.04	18.54	0.00	0.00	26.50	0.04	0.64	589.4	1.26	0.00	0.00	27.76	-1.60
01/04/18	490.74	25395.7	51	5.9	2.60	7.97	6.05	18.55	0.00	0.00	26.52	0.00	0.64	589.5	0.00	0.71	34.88	26.52	-2.49
01/05/18	490.74	25395.7	51	0.0	2.60	7.97	6.05	18.57	0.00	0.00	26.54	0.00	0.64	589.5	0.00	0.17	8.35	26.54	18.19
01/06/18	490.73	25389.9	51	-5.9	2.60	7.97	5.70	17.50	0.00	0.00	25.47	0.00	0.64	589.4	0.00	0.00	0.00	25.47	19.60
01/07/18	490.70	25372.3	51	-17.6	2.60	7.99	4.83	14.84	0.00	0.00	22.82	0.07	0.64	589.0	2.20	0.00	0.00	25.02	7.42
01/08/18	490.70	25372.3	51	0.0	2.60	7.99	4.02	12.34	0.00	0.00	20.34	0.00	0.64	589.0	0.00	0.02	0.98	20.34	19.35
01/09/18	490.84	25454.5	52	82.2	2.61	8.00	3.13	9.59	0.00	0.00	17.59	0.00	0.64	590.5	0.00	1.38	67.91	17.59	31.91
01/10/18	490.84	25454.5	52	0.0	2.61	8.01	2.97	9.11	0.00	0.00	17.13	0.07	0.64	590.5	2.20	0.00	0.00	19.33	19.33
01/11/18	490.83	25448.6	52	-5.9	2.62	8.03	2.97	9.11	0.00	0.00	17.14	0.02	0.64	590.4	0.63	0.00	0.00	17.77	11.89
01/12/18	490.80	25431.0	51	-17.6	2.61	8.01	2.97	9.11	0.00	0.00	17.12	0.02	0.64	590.1	0.63	0.00	0.00	17.75	0.11
01/13/18	490.80	25431.0	51	0.0	2.61	8.01	2.96	9.08	0.00	0.00	17.09	0.07	0.64	590.1	2.20	0.00	0.00	19.29	19.29
01/14/18	490.78	25419.2	51	-11.8	2.62	8.03	3.18	9.76	0.00	0.00	17.79	0.02	0.64	589.9	0.63	0.00	0.00	18.42	6.67
01/15/18	490.76	25407.5	51	-11.7	2.62	8.03	3.74	11.47	0.00	0.00	19.50	0.02	0.64	589.7	0.63	0.00	0.00	20.13	8.38
01/16/18	490.73	25389.9	51	-17.6	2.61	8.02	3.86	11.84	0.00	0.00	19.85	0.10	0.64	589.4	3.14	0.00	0.00	23.00	5.39
01/17/18	490.71	25378.1	51	-11.7	2.61	8.01	3.97	12.17	0.00	0.00	20.18	0.08	0.64	589.1	2.51	0.00	0.00	22.70	10.96
01/18/18	490.70	25372.3	51	-5.9	2.61	7.99	4.34	13.32	0.00	0.00	21.32	0.00	0.64	589.0	0.00	0.08	3.93	21.32	11.52
01/19/18	490.68	25360.5	51	-11.7	2.61	8.00	4.73	14.52	0.00	0.00	22.52	0.02	0.64	588.8	0.63	0.00	0.00	23.15	11.42
01/20/18	490.65	25342.9	51	-17.6	2.61	8.00	4.73	14.51	0.00	0.00	22.51	0.00	0.64	588.5	0.00	0.00	0.00	22.51	4.93
01/21/18	490.62	25325.4	51	-17.6	2.60	7.99	4.73	14.53	0.00	0.00	22.52	0.02	0.64	588.2	0.63	0.00	0.00	23.15	5.57
01/22/18	490.59	25307.8	51	-17.6	2.60	7.99	4.74	14.55	0.00	0.00	22.54	0.15	0.64	587.9	4.70	0.00	0.00	27.24	9.67
01/23/18	490.57	25296.1	51	-11.7	2.60	7.99	4.74	14.54	0.00	0.00	22.52	0.04	0.64	587.7	1.25	0.00	0.00	23.78	12.07
01/24/18	490.54	25278.5	51	-17.6	2.60	7.98	4.74	14.55	0.00	0.00	22.53	0.05	0.64	587.4	1.57	0.00	0.00	24.09	6.54
01/25/18	490.53	25272.7	51	-5.8	2.60	7.97	4.74	14.54	0.00	0.00	22.51	0.00	0.64	587.3	0.00	0.14	6.85	22.51	9.81
01/26/18	490.51	25261.0	51	-11.7	2.60	7.98	4.74	14.55	0.00	0.00	22.53	0.04	0.64	587.1	1.25	0.00	0.00	23.78	12.09
01/27/18	490.48	25243.5	51	-17.5	2.60	7.97	4.74	14.55	0.00	0.00	22.52	0.05	0.64	586.8	1.56	0.00	0.00	24.08	6.55
01/28/18	490.44	25220.1	51	-23.4	2.59	7.95	4.74	14.55	0.00	0.00	22.50	0.05	0.64	586.3	1.56	0.00	0.00	24.06	0.70
01/29/18	490.41	25202.6	51	-17.5	2.59	7.95	4.74	14.55	0.00	0.00	22.50	0.22	0.64	586.0	6.88	0.00	0.00	29.38	11.86
01/30/18	490.38	25185.1	51	-17.5	2.59	7.95	4.63	14.22	0.00	0.00	22.17	0.06	0.64	585.7	1.87	0.00	0.00	24.05	6.54
01/31/18	490.36	25173.4	51	-11.7	2.59	7.94	4.63	14.22	0.00	0.00	22.16	0.02	0.64	585.5	0.62	0.00	0.00	22.78	11.12
End-of-month Summary	490.36	25173.4	51	-275.2	80.67	247.59	139.78	429.00	0.00	0.00	676.59	1.32	0.64	585.5	41.40	2.50	122.89	717.99	319.92

## Lopez Reservoir Monthly Operational Report December 2017

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
11/30/17	491.91	26089.6																		
12/01/17	491.87	26065.7	53	-24.0	3.22	9.89	5.15	15.82	0.00	0.00	25.70	0.05	0.67	601.1	1.68	0.00	0.00	27.38	3.42	
12/02/17	491.83	26041.7	53	-23.9	3.22	9.87	5.16	15.82	0.00	0.00	25.69	0.04	0.67	600.7	1.34	0.00	0.00	27.03	3.09	
12/03/17	491.79	26017.8	53	-23.9	3.22	9.88	5.16	15.84	0.00	0.00	25.72	0.03	0.67	600.3	1.01	0.00	0.00	26.72	2.80	
12/04/17	491.72	25976.0	53	-41.8	3.22	9.88	5.17	15.85	0.00	0.00	25.73	0.16	0.67	599.6	5.36	0.00	0.00	31.09	-10.74	
12/05/17	491.68	25952.1	53	-23.9	3.22	9.88	5.20	15.96	0.00	0.00	25.84	0.01	0.67	599.2	0.33	0.00	0.00	26.17	2.29	
12/06/17	491.65	25934.2	53	-17.9	3.22	9.88	5.20	15.95	0.00	0.00	25.83	0.05	0.67	598.9	1.67	0.00	0.00	27.50	9.61	
12/07/17	491.61	25910.4	52	-23.9	2.90	8.90	5.19	15.93	0.00	0.00	24.83	0.06	0.67	598.5	2.00	0.00	0.00	26.83	2.98	
12/08/17	491.58	25892.5	52	-17.9	2.74	8.41	5.18	15.90	0.00	0.00	24.31	0.07	0.67	598.1	2.34	0.00	0.00	26.64	8.77	
12/09/17	491.55	25874.6	52	-17.9	2.74	8.41	5.18	15.90	0.00	0.00	24.31	0.04	0.67	597.8	1.34	0.00	0.00	25.64	7.77	
12/10/17	491.53	25862.7	52	-11.9	2.78	8.53	5.19	15.93	0.00	0.00	24.46	0.07	0.67	597.6	2.34	0.00	0.00	26.80	14.89	
12/11/17	491.50	25844.9	52	-17.9	2.70	8.28	5.19	15.93	0.00	0.00	24.21	0.13	0.67	597.3	4.34	0.00	0.00	28.55	10.70	
12/12/17	491.46	25821.1	52	-23.8	2.62	8.04	5.19	15.93	0.00	0.00	23.97	0.06	0.67	596.9	2.00	0.00	0.00	25.97	2.18	
12/13/17	491.40	25785.4	52	-35.7	2.61	8.02	5.19	15.92	0.00	0.00	23.94	0.04	0.67	596.3	1.33	0.00	0.00	25.27	-10.38	
12/14/17	491.35	25755.7	52	-29.7	2.61	8.01	5.18	15.90	0.00	0.00	23.91	0.04	0.67	595.8	1.33	0.00	0.00	25.24	-4.44	
12/15/17	491.32	25737.9	52	-17.8	2.61	8.02	5.18	15.89	0.00	0.00	23.90	0.06	0.67	595.5	1.99	0.00	0.00	25.90	8.10	
12/16/17	491.29	25720.1	52	-17.8	2.61	8.01	5.18	15.89	0.00	0.00	23.90	0.05	0.67	595.1	1.66	0.00	0.00	25.56	7.77	
12/17/17	491.26	25702.4	52	-17.8	2.61	8.01	5.17	15.88	0.00	0.00	23.89	0.06	0.67	594.8	1.99	0.00	0.00	25.89	8.11	
12/18/17	491.22	25678.7	52	-23.7	2.61	8.01	5.17	15.87	0.00	0.00	23.88	0.13	0.67	594.4	4.31	0.00	0.00	28.20	4.51	
12/19/17	491.18	25655.0	52	-23.7	2.61	8.01	5.17	15.87	0.00	0.00	23.88	0.04	0.67	594.0	1.33	0.00	0.00	25.21	1.54	
12/20/17	491.16	25643.2	52	-11.8	2.61	8.01	5.17	15.86	0.00	0.00	23.87	0.00	0.67	593.8	0.00	0.00	0.00	23.87	12.04	
12/21/17	491.14	25631.4	52	-11.8	2.61	8.01	4.99	15.32	0.00	0.00	23.33	0.00	0.67	593.6	0.00	0.08	3.96	23.33	7.55	
12/22/17	491.10	25607.7	52	-23.6	2.61	8.01	4.86	14.90	0.00	0.00	22.91	0.04	0.67	593.2	1.32	0.00	0.00	24.24	0.60	
12/23/17	491.07	25590.0	52	-17.7	2.61	8.01	4.85	14.89	0.00	0.00	22.90	0.08	0.67	592.9	2.65	0.00	0.00	25.55	7.83	
12/24/17	491.04	25572.3	52	-17.7	2.61	8.01	4.85	14.88	0.00	0.00	22.89	0.04	0.67	592.6	1.32	0.00	0.00	24.22	6.51	
12/25/17	490.97	25531.0	52	-41.3	2.61	8.00	4.85	14.89	0.00	0.00	22.88	0.10	0.67	591.8	3.30	0.00	0.00	26.19	-15.10	
12/26/17	490.94	25513.3	52	-17.7	2.61	7.99	4.86	14.91	0.00	0.00	22.91	0.05	0.67	591.5	1.65	0.00	0.00	24.56	6.88	
12/27/17	490.92	25501.6	52	-11.8	2.60	7.99	4.86	14.91	0.00	0.00	22.90	0.10	0.67	591.3	3.30	0.00	0.00	26.21	14.43	
12/28/17	490.89	25483.9	52	-17.7	2.60	7.99	4.85	14.89	0.00	0.00	22.88	0.03	0.67	591.0	0.99	0.00	0.00	23.87	6.21	
12/29/17	490.88	25478.0	52	-5.9	2.60	7.99	4.85	14.89	0.00	0.00	22.88	0.02	0.67	590.9	0.66	0.00	0.00	23.54	17.65	
12/30/17	490.86	25466.2	52	-11.8	2.61	8.00	4.85	14.88	0.00	0.00	22.88	0.12	0.67	590.7	3.96	0.00	0.00	26.83	15.07	
12/31/17	490.83	25448.6	52	-17.6	2.61	8.00	4.85	14.88	0.00	0.00	22.88	0.07	0.67	590.4	2.31	0.00	0.00	25.18	7.54	
End-of-month Summary	490.83	25448.6	52	-641.0	85.36	261.96	157.07	482.05	0.00	0.00	744.02	1.84	0.67	590.4	61.16	0.08	3.96	805.17	160.18	

## Lopez Reservoir Monthly Operational Report November 2017

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/17	492.98	26736.7																	
11/01/17	492.94	26712.3	54	-24.4	3.68	11.30	5.53	16.98	0.00	0.00	28.28	0.08	0.76	612.2	3.10	0.00	0.00	31.38	6.98
11/02/17	492.90	26687.9	54	-24.4	3.68	11.29	5.53	16.97	0.00	0.00	28.26	0.02	0.76	611.8	0.77	0.00	0.00	29.04	4.65
11/03/17	492.87	26669.7	54	-18.3	3.68	11.29	5.53	16.98	0.00	0.00	28.27	0.02	0.76	611.5	0.77	0.00	0.00	29.04	10.76
11/04/17	492.84	26651.4	54	-18.3	3.68	11.28	5.53	16.98	0.00	0.00	28.26	0.05	0.76	611.2	1.94	0.00	0.00	30.19	11.92
11/05/17	492.79	26621.0	54	-30.4	3.67	11.28	5.53	16.98	0.00	0.00	28.26	0.05	0.76	610.7	1.93	0.00	0.00	30.19	-0.24
11/06/17	492.74	26590.6	54	-30.4	3.68	11.28	5.53	16.97	0.00	0.00	28.25	0.02	0.76	610.1	0.77	0.00	0.00	29.02	-1.38
11/07/17	492.70	26566.3	54	-24.3	3.68	11.28	5.53	16.97	0.00	0.00	28.24	0.18	0.76	609.7	6.95	0.00	0.00	35.20	10.89
11/08/17	492.65	26535.9	54	-30.4	3.68	11.28	5.36	16.45	0.00	0.00	27.73	0.06	0.76	609.2	2.32	0.00	0.00	30.04	-0.31
11/09/17	492.62	26517.7	54	-18.2	3.69	11.32	2.49	7.64	0.00	0.00	18.97	0.00	0.76	608.9	0.00	0.11	5.58	18.97	-4.82
11/10/17	492.61	26511.6	54	-6.1	3.69	11.32	2.49	7.64	0.00	0.00	18.96	0.05	0.76	608.8	1.93	0.00	0.00	20.89	14.83
11/11/17	492.59	26499.5	54	-12.1	3.67	11.26	4.23	12.98	0.00	0.00	24.25	0.08	0.76	608.6	3.08	0.00	0.00	27.33	15.20
11/12/17	492.55	26475.3	54	-24.2	3.67	11.26	4.99	15.30	0.00	0.00	26.56	0.08	0.76	608.2	3.08	0.00	0.00	29.64	5.40
11/13/17	492.52	26457.1	54	-18.2	3.67	11.26	4.97	15.24	0.00	0.00	26.51	0.08	0.76	607.9	3.08	0.00	0.00	29.59	11.42
11/14/17	492.48	26432.9	54	-24.2	3.67	11.25	4.98	15.27	0.00	0.00	26.52	0.04	0.76	607.5	1.54	0.00	0.00	28.06	3.85
11/15/17	492.44	26408.7	53	-24.2	3.67	11.27	4.99	15.31	0.00	0.00	26.58	0.09	0.76	607.0	3.46	0.00	0.00	30.04	5.84
11/16/17	492.39	26378.5	53	-30.2	3.67	11.26	4.99	15.30	0.00	0.00	26.56	0.03	0.76	606.5	1.15	0.00	0.00	27.72	-2.51
11/17/17	492.37	26366.4	53	-12.1	3.67	11.26	4.99	15.30	0.00	0.00	26.57	0.00	0.76	606.3	0.00	0.10	5.05	26.57	9.43
11/18/17	492.33	26342.2	53	-24.2	3.67	11.25	4.99	15.31	0.00	0.00	26.56	0.07	0.76	605.9	2.69	0.00	0.00	29.24	5.09
11/19/17	492.30	26324.1	53	-18.1	3.67	11.25	4.99	15.30	0.00	0.00	26.55	0.05	0.76	605.6	1.92	0.00	0.00	28.47	10.37
11/20/17	492.26	26300.0	53	-24.1	3.67	11.26	4.98	15.29	0.00	0.00	26.55	0.10	0.76	605.2	3.83	0.00	0.00	30.38	6.26
11/21/17	492.23	26281.9	53	-18.1	3.67	11.27	4.98	15.29	0.00	0.00	26.56	0.06	0.76	604.9	2.30	0.00	0.00	28.86	10.78
11/22/17	492.19	26257.8	53	-24.1	3.67	11.25	4.98	15.30	0.00	0.00	26.54	0.08	0.76	604.5	3.06	0.00	0.00	29.61	5.51
11/23/17	492.15	26233.7	53	-24.1	3.67	11.25	4.98	15.29	0.00	0.00	26.55	0.02	0.76	604.0	0.77	0.00	0.00	27.31	3.24
11/24/17	492.11	26209.7	53	-24.1	3.66	11.24	4.98	15.29	0.00	0.00	26.54	0.10	0.76	603.6	3.82	0.00	0.00	30.36	6.30
11/25/17	492.07	26185.6	53	-24.0	3.66	11.24	5.05	15.49	0.00	0.00	26.73	0.09	0.76	603.2	3.44	0.00	0.00	30.16	6.12
11/26/17	492.03	26161.6	53	-24.0	3.66	11.24	5.15	15.80	0.00	0.00	27.04	0.07	0.76	602.8	2.67	0.00	0.00	29.71	5.69
11/27/17	492.03	26161.6	53	0.0	3.66	11.24	5.16	15.83	0.00	0.00	27.07	0.00	0.76	602.8	0.00	0.00	0.00	27.07	27.07
11/28/17	491.99	26137.6	53	-24.0	3.66	11.24	5.16	15.83	0.00	0.00	27.07	0.21	0.76	602.4	8.01	0.00	0.00	35.08	11.07
11/29/17	491.95	26113.6	53	-24.0	3.29	10.11	5.16	15.83	0.00	0.00	25.94	0.05	0.76	602.0	1.91	0.00	0.00	27.84	3.85
11/30/17	491.91	26089.6	53	-24.0	3.28	10.07	5.15	15.82	0.00	0.00	25.88	0.05	0.76	601.6	1.90	0.00	0.00	27.79	3.81
									0.00	0.00			0.76						
End-of-month Summary	491.91	26089.6	53	-647.1	109.36	335.64	148.88	456.94	0.00	0.00	792.58	1.88	0.76	601.6	72.20	0.21	10.63	864.78	207.05

## Lopez Reservoir Monthly Operational Report October 2017

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
09/30/17	494.45	27645.2																		
10/01/17	494.42	27626.4	56	-18.8	3.49	10.71	5.20	15.97	0.00	0.00	26.67	0.27	0.79	627.5	11.15	0.00	0.00	37.82	19.06	
10/02/17	494.37	27595.2	56	-31.3	3.49	10.70	5.20	15.95	0.00	0.00	26.65	0.13	0.79	627.0	5.37	0.00	0.00	32.02	0.76	
10/03/17	494.32	27564.0	56	-31.2	3.48	10.69	5.19	15.94	0.00	0.00	26.63	0.14	0.79	626.5	5.77	0.00	0.00	32.40	1.18	
10/04/17	494.27	27532.8	56	-31.2	3.49	10.70	5.19	15.94	0.00	0.00	26.63	0.12	0.79	625.9	4.94	0.00	0.00	31.58	0.38	
10/05/17	494.22	27501.6	56	-31.2	3.47	10.65	5.20	15.96	0.00	0.00	26.61	0.20	0.79	625.4	8.23	0.00	0.00	34.84	3.66	
10/06/17	494.17	27470.4	56	-31.2	3.48	10.67	5.20	15.97	0.00	0.00	26.64	0.30	0.79	624.9	12.34	0.00	0.00	38.98	7.83	
10/07/17	494.12	27439.3	56	-31.1	3.48	10.67	5.20	15.97	0.00	0.00	26.64	0.20	0.79	624.4	8.22	0.00	0.00	34.86	3.74	
10/08/17	494.07	27408.2	55	-31.1	3.47	10.66	5.20	15.97	0.00	0.00	26.63	0.15	0.79	623.9	6.16	0.00	0.00	32.79	1.69	
10/09/17	494.03	27383.3	55	-24.9	3.47	10.65	5.21	15.98	0.00	0.00	26.63	0.12	0.79	623.5	4.93	0.00	0.00	31.56	6.70	
10/10/17	493.98	27352.3	55	-31.1	3.56	10.94	5.33	16.37	0.00	0.00	27.31	0.11	0.79	623.0	4.51	0.00	0.00	31.82	0.77	
10/11/17	493.95	27333.7	55	-18.6	3.70	11.35	5.82	17.86	0.00	0.00	29.21	0.00	0.79	622.6	0.00	0.00	0.00	29.21	10.59	
10/12/17	493.90	27302.7	55	-31.0	3.70	11.34	6.01	18.45	0.00	0.00	29.79	0.24	0.79	622.1	9.83	0.00	0.00	39.62	8.61	
10/13/17	493.83	27259.3	55	-43.4	3.69	11.32	6.00	18.41	0.00	0.00	29.74	0.08	0.79	621.4	3.27	0.00	0.00	33.01	-10.36	
10/14/17	493.78	27228.3	55	-30.9	3.70	11.35	6.00	18.40	0.00	0.00	29.75	0.32	0.79	620.9	13.08	0.00	0.00	42.83	11.88	
10/15/17	493.73	27197.4	55	-30.9	3.69	11.32	6.00	18.40	0.00	0.00	29.73	0.17	0.79	620.4	6.94	0.00	0.00	36.67	5.75	
10/16/17	493.68	27166.5	55	-30.9	3.70	11.34	5.99	18.40	0.00	0.00	29.74	0.16	0.79	619.9	6.53	0.00	0.00	36.27	5.37	
10/17/17	493.62	27129.5	55	-37.0	3.69	11.32	5.99	18.39	0.00	0.00	29.72	0.30	0.79	619.2	12.23	0.00	0.00	41.95	4.91	
10/18/17	493.57	27098.7	55	-30.8	3.69	11.32	5.99	18.40	0.00	0.00	29.72	0.08	0.79	618.7	3.26	0.00	0.00	32.98	2.14	
10/19/17	493.53	27074.0	55	-24.7	3.69	11.33	6.00	18.41	0.00	0.00	29.73	0.15	0.79	618.3	6.11	0.00	0.00	35.84	11.19	
10/20/17	493.49	27049.4	55	-24.6	3.69	11.32	5.99	18.40	0.00	0.00	29.71	0.00	0.79	617.9	0.00	0.00	0.00	29.71	5.08	
10/21/17	493.45	27024.8	55	-24.6	3.69	11.32	5.99	18.40	0.00	0.00	29.71	0.12	0.79	617.5	4.88	0.00	0.00	34.59	9.98	
10/22/17	493.38	26981.7	55	-43.0	3.69	11.32	6.00	18.40	0.00	0.00	29.72	0.19	0.79	616.8	7.71	0.00	0.00	37.44	-5.60	
10/23/17	493.33	26951.0	55	-30.7	3.68	11.30	5.99	18.39	0.00	0.00	29.70	0.17	0.79	616.2	6.90	0.00	0.00	36.59	5.88	
10/24/17	493.28	26920.3	55	-30.7	3.68	11.30	5.99	18.39	0.00	0.00	29.69	0.20	0.79	615.7	8.11	0.00	0.00	37.80	7.11	
10/25/17	493.22	26883.5	54	-36.8	3.68	11.29	5.70	17.48	0.00	0.00	28.78	0.13	0.79	615.1	5.26	0.00	0.00	34.04	-2.75	
10/26/17	493.17	26852.9	54	-30.6	3.68	11.30	5.55	17.02	0.00	0.00	28.32	0.08	0.79	614.6	3.24	0.00	0.00	31.56	0.93	
10/27/17	493.13	26828.4	54	-24.5	3.68	11.29	5.55	17.02	0.00	0.00	28.32	0.03	0.79	614.2	1.21	0.00	0.00	29.53	5.05	
10/28/17	493.09	26803.9	54	-24.5	3.68	11.29	5.54	17.01	0.00	0.00	28.30	0.07	0.79	613.8	2.83	0.00	0.00	31.13	6.66	
10/29/17	493.05	26779.5	54	-24.5	3.68	11.29	5.54	16.99	0.00	0.00	28.28	0.07	0.79	613.3	2.83	0.00	0.00	31.11	6.66	
10/30/17	493.01	26755.1	54	-24.4	3.68	11.29	5.53	16.97	0.00	0.00	28.26	0.04	0.79	612.9	1.61	0.00	0.00	29.87	5.44	
10/31/17	492.98	26736.7	54	-18.3	3.68	11.30	5.53	16.97	0.00	0.00	28.27	0.09	0.79	612.6	3.63	0.00	0.00	31.90	13.59	
End-of-month Summary	492.98	26736.7	54	-908.5	112.31	344.67	174.83	536.56	0.00	0.00	881.24	4.43	0.79	612.6	181.09	0.00	0.00	1062.33	153.86	

## Lopez Reservoir Monthly Operational Report September 2017

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
08/31/17	495.82	28512.2																		
09/01/17	495.77	28480.2	58	-32.0	3.48	10.67	4.04	12.39	0.00	0.00	23.06	0.32	0.80	641.4	13.68	0.00	0.00	36.74	4.76	
09/02/17	495.73	28454.6	58	-25.6	3.48	10.69	4.04	12.40	0.00	0.00	23.09	0.27	0.80	641.0	11.54	0.00	0.00	34.62	9.06	
09/03/17	495.69	28429.0	58	-25.6	3.48	10.69	4.04	12.41	0.00	0.00	23.10	0.29	0.80	640.6	12.38	0.00	0.00	35.48	9.93	
09/04/17	495.67	28416.3	58	-12.8	3.48	10.69	4.04	12.41	0.00	0.00	23.10	0.09	0.80	640.4	3.84	0.00	0.00	26.94	14.17	
09/05/17	495.65	28403.5	58	-12.8	3.48	10.69	4.04	12.40	0.00	0.00	23.09	0.02	0.80	640.2	0.85	0.00	0.00	23.94	11.18	
09/06/17	495.60	28371.6	57	-31.9	3.47	10.66	4.04	12.39	0.00	0.00	23.05	0.18	0.80	639.7	7.68	0.00	0.00	30.73	-1.17	
09/07/17	495.57	28352.5	57	-19.1	3.47	10.65	4.04	12.39	0.00	0.00	23.05	0.29	0.80	639.4	12.36	0.00	0.00	35.41	16.28	
09/08/17	495.52	28320.6	57	-31.9	3.47	10.64	4.04	12.38	0.00	0.00	23.02	0.05	0.80	638.8	2.13	0.00	0.00	25.15	-6.70	
09/09/17	495.49	28301.5	57	-19.1	3.47	10.65	4.04	12.38	0.00	0.00	23.03	0.22	0.80	638.5	9.37	0.00	0.00	32.40	13.30	
09/10/17	495.46	28282.4	57	-19.1	3.46	10.62	4.04	12.38	0.00	0.00	23.00	0.35	0.80	638.2	14.89	0.00	0.00	37.89	18.80	
09/11/17	495.41	28250.6	57	-31.8	3.46	10.62	5.34	16.39	0.00	0.00	27.01	0.12	0.80	637.7	5.10	0.00	0.00	32.11	0.32	
09/12/17	495.37	28225.2	57	-25.4	3.46	10.61	5.97	18.32	0.00	0.00	28.93	0.16	0.80	637.3	6.80	0.00	0.00	35.73	10.31	
09/13/17	495.34	28206.2	57	-19.1	3.45	10.60	5.99	18.37	0.00	0.00	28.97	0.12	0.80	637.0	5.10	0.00	0.00	34.07	15.02	
09/14/17	495.29	28174.4	57	-31.7	3.45	10.59	5.99	18.38	0.00	0.00	28.97	0.05	0.80	636.5	2.12	0.00	0.00	31.09	-0.64	
09/15/17	495.24	28142.7	57	-31.7	3.46	10.62	4.34	13.32	0.00	0.00	23.94	0.05	0.80	636.0	2.12	0.00	0.00	26.06	-5.65	
09/16/17	495.18	28104.7	57	-38.0	3.45	10.59	6.03	18.51	0.00	0.00	29.09	0.14	0.80	635.3	5.93	0.00	0.00	35.02	-2.99	
09/17/17	495.13	28073.1	57	-31.7	3.45	10.59	6.03	18.49	0.00	0.00	29.08	0.15	0.80	634.8	6.35	0.00	0.00	35.43	3.78	
09/18/17	495.09	28047.8	57	-25.3	3.45	10.59	6.02	18.47	0.00	0.00	29.06	0.27	0.80	634.4	11.42	0.00	0.00	40.47	15.17	
09/19/17	495.04	28016.2	57	-31.6	3.45	10.59	6.01	18.44	0.00	0.00	29.03	0.21	0.80	633.9	8.87	0.00	0.00	37.91	6.30	
09/20/17	494.97	27972.0	57	-44.2	3.45	10.60	6.01	18.44	0.00	0.00	29.03	0.16	0.80	633.2	6.75	0.00	0.00	35.79	-8.41	
09/21/17	494.92	27940.4	57	-31.5	3.46	10.61	6.02	18.46	0.00	0.00	29.07	0.24	0.80	632.7	10.12	0.00	0.00	39.20	7.65	
09/22/17	494.89	27921.5	57	-18.9	3.46	10.63	6.01	18.43	0.00	0.00	29.06	0.14	0.80	632.3	5.90	0.00	0.00	34.96	16.05	
09/23/17	494.82	27877.4	56	-44.1	3.47	10.64	5.99	18.38	0.00	0.00	29.02	0.15	0.80	631.6	6.32	0.00	0.00	35.33	-8.76	
09/24/17	494.76	27839.7	56	-37.8	3.47	10.65	6.00	18.41	0.00	0.00	29.06	0.07	0.80	631.0	2.94	0.00	0.00	32.01	-5.74	
09/25/17	494.71	27808.2	56	-31.4	3.48	10.69	5.77	17.70	0.00	0.00	28.38	0.32	0.80	630.5	13.45	0.00	0.00	41.83	10.40	
09/26/17	494.65	27770.5	56	-37.7	3.45	10.58	5.53	16.97	0.00	0.00	27.55	0.27	0.80	629.9	11.34	0.00	0.00	38.89	1.20	
09/27/17	494.60	27739.2	56	-31.4	3.49	10.70	5.53	16.96	0.00	0.00	27.65	0.20	0.80	629.4	8.39	0.00	0.00	36.04	4.67	
09/28/17	494.55	27707.8	56	-31.3	3.49	10.72	5.53	16.96	0.00	0.00	27.68	0.25	0.80	628.8	10.48	0.00	0.00	38.16	6.82	
09/29/17	494.50	27676.5	56	-31.3	3.50	10.73	5.33	16.36	0.00	0.00	27.08	0.16	0.80	628.3	6.70	0.00	0.00	33.78	2.46	
09/30/17	494.45	27645.2	56	-31.3	3.49	10.72	5.20	15.97	0.00	0.00	26.69	0.14	0.80	627.8	5.86	0.00	0.00	32.55	1.26	
													0.80							
End-of-month Summary	494.45	27645.2	56	-866.9	104.03	319.28	154.99	475.68	0.00	0.00	794.97	5.45	0.80	627.8	230.80	0.00	0.00	1025.76	158.82	

## Lopez Reservoir Monthly Operational Report August 2017

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
07/31/17	496.71	29085.8																		
08/01/17	496.65	29046.9	59	-38.9	3.26	10.00	4.52	13.88	0.00	0.00	23.88	0.30	0.80	650.5	13.01	0.00	0.00	36.89	-2.05	
08/02/17	496.62	29027.4	59	-19.5	3.16	9.68	4.47	13.73	0.00	0.00	23.41	0.15	0.80	650.2	6.50	0.00	0.00	29.92	10.46	
08/03/17	496.60	29014.5	59	-13.0	3.15	9.66	4.33	13.28	0.00	0.00	22.94	0.18	0.80	650.0	7.80	0.00	0.00	30.74	17.78	
08/04/17	496.57	28995.0	59	-19.4	3.15	9.67	4.29	13.15	0.00	0.00	22.82	0.16	0.80	649.7	6.93	0.00	0.00	29.75	10.31	
08/05/17	496.52	28962.7	59	-32.4	3.15	9.67	4.29	13.16	0.00	0.00	22.83	0.34	0.80	649.2	14.71	0.00	0.00	37.55	5.17	
08/06/17	496.49	28943.3	59	-19.4	3.15	9.67	4.31	13.21	0.00	0.00	22.88	0.34	0.80	648.9	14.71	0.00	0.00	37.59	18.17	
08/07/17	496.46	28923.9	59	-19.4	3.16	9.70	1.38	4.23	0.00	0.00	13.92	0.35	0.80	648.5	15.13	0.00	0.00	29.05	9.65	
08/08/17	496.44	28910.9	59	-12.9	3.16	0.03	0.03	0.10	0.00	0.00	0.13	0.22	0.80	648.3	9.51	0.00	0.00	9.64	-3.30	
08/09/17	496.42	28898.0	59	-12.9	3.16	9.70	0.02	0.07	0.00	0.00	9.77	0.26	0.80	648.1	11.23	0.00	0.00	21.00	8.08	
08/10/17	496.40	28885.1	58	-12.9	3.16	9.68	0.03	0.10	0.00	0.00	9.78	0.31	0.80	647.9	13.39	0.00	0.00	23.17	10.25	
08/11/17	496.38	28872.2	58	-12.9	3.16	9.69	0.03	0.10	0.00	0.00	9.78	0.11	0.80	647.7	4.75	0.00	0.00	14.53	1.61	
08/12/17	496.36	28859.2	58	-12.9	3.16	9.69	0.03	0.09	0.00	0.00	9.78	0.30	0.80	647.5	12.95	0.00	0.00	22.73	9.82	
08/13/17	496.34	28846.3	58	-12.9	3.16	9.69	0.03	0.09	0.00	0.00	9.78	0.29	0.80	647.3	12.51	0.00	0.00	22.30	9.39	
08/14/17	496.31	28827.0	58	-19.4	3.16	9.70	0.03	0.09	0.00	0.00	9.79	0.21	0.80	647.0	9.06	0.00	0.00	18.85	-0.50	
08/15/17	496.30	28820.5	58	-6.5	3.16	9.70	0.00	0.00	0.00	0.00	9.70	0.19	0.80	646.9	8.19	0.00	0.00	17.89	11.44	
08/16/17	496.28	28807.6	58	-12.9	3.16	9.70	0.00	0.00	0.00	0.00	9.70	0.24	0.80	646.7	10.35	0.00	0.00	20.05	7.15	
08/17/17	496.26	28794.7	58	-12.9	3.16	9.70	0.00	0.00	0.00	0.00	9.70	0.24	0.80	646.5	10.34	0.00	0.00	20.04	7.15	
08/18/17	496.24	28781.9	58	-12.9	3.16	9.70	0.00	0.00	0.00	0.00	9.70	0.20	0.80	646.3	8.62	0.00	0.00	18.32	5.43	
08/19/17	496.22	28769.0	58	-12.9	3.16	9.68	0.00	0.00	0.00	0.00	9.68	0.25	0.80	646.1	10.77	0.00	0.00	20.45	7.57	
08/20/17	496.20	28756.1	58	-12.9	3.16	9.69	0.00	0.00	0.00	0.00	9.69	0.25	0.80	645.9	10.76	0.00	0.00	20.45	7.57	
08/21/17	496.18	28743.2	58	-12.9	3.16	9.69	0.00	0.00	0.00	0.00	9.69	0.20	0.80	645.7	8.61	0.00	0.00	18.29	5.42	
08/22/17	496.17	28736.8	58	-6.4	3.15	9.65	2.47	7.59	0.00	0.00	17.24	0.25	0.80	645.6	10.76	0.00	0.00	28.00	21.56	
08/23/17	496.14	28717.5	58	-19.3	3.14	9.63	4.05	12.42	0.00	0.00	22.05	0.37	0.80	645.2	15.92	0.00	0.00	37.96	18.66	
08/24/17	496.10	28691.7	58	-25.7	3.14	9.63	4.05	12.43	0.00	0.00	22.05	0.60	0.80	644.8	25.79	0.00	0.00	47.85	22.12	
08/25/17	496.07	28672.5	58	-19.3	3.27	10.05	4.05	12.43	0.00	0.00	22.47	0.26	0.80	644.5	11.17	0.00	0.00	33.65	14.37	
08/26/17	496.03	28646.8	58	-25.7	3.48	10.67	4.05	12.42	0.00	0.00	23.09	0.00	0.80	644.1	0.00	0.00	0.00	23.09	-2.60	
08/27/17	495.99	28621.1	58	-25.7	3.47	10.65	4.05	12.41	0.00	0.00	23.06	0.00	0.80	643.7	0.00	0.00	0.00	23.06	-2.61	
08/28/17	495.95	28595.4	58	-25.7	3.47	10.66	4.04	12.41	0.00	0.00	23.06	0.00	0.80	643.3	0.00	0.00	0.00	23.06	-2.60	
08/29/17	495.91	28569.8	58	-25.6	3.47	10.64	4.04	12.41	0.00	0.00	23.05	0.00	0.80	642.9	0.00	0.00	0.00	23.05	-2.59	
08/30/17	495.86	28537.8	58	-32.0	3.47	10.65	4.04	12.40	0.00	0.00	23.05	0.00	0.80	642.4	0.00	0.00	0.00	23.05	-8.98	
08/31/17	495.82	28512.2	58	-25.6	3.47	10.65	4.03	12.38	0.00	0.00	23.03	0.21	0.80	641.9	8.99	0.00	0.00	32.02	6.41	
End-of-month Summary	495.82	28512.2	58	-573.7	99.91	296.96	66.65	204.57	0.00	0.00	501.53	6.78	0.80	641.9	292.47	0.00	0.00	794.00	220.32	

**Lopez Reservoir  
Monthly Operational Report  
July 2017**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
06/30/17	498.01	29938.6																	
07/01/17	497.97	29912.1	61	-26.5	4.09	12.54	3.98	12.20	0.00	0.00	24.74	0.04	0.80	664.1	1.77	0.00	0.00	26.51	0.00
07/02/17	497.94	29892.3	61	-19.9	4.56	14.00	4.30	13.20	0.00	0.00	27.20	0.36	0.80	663.8	15.93	0.00	0.00	43.14	23.27
07/03/17	497.89	29859.2	60	-33.1	4.63	14.20	4.52	13.86	0.00	0.00	28.06	0.23	0.80	663.3	10.17	0.00	0.00	38.23	5.14
07/04/17	497.86	29839.3	60	-19.8	4.64	14.23	4.51	13.84	0.00	0.00	28.06	0.24	0.80	663.0	10.61	0.00	0.00	38.67	18.83
07/05/17	497.82	29812.9	60	-26.4	4.63	14.22	4.68	14.35	0.00	0.00	28.57	0.38	0.80	662.6	16.78	0.00	0.00	45.35	18.91
07/06/17	497.77	29779.9	60	-33.0	4.63	14.21	4.79	14.69	0.00	0.00	28.89	0.14	0.80	662.0	6.18	0.00	0.00	35.07	2.04
07/07/17	497.72	29746.9	60	-33.0	4.63	14.22	4.79	14.70	0.00	0.00	28.92	0.39	0.80	661.5	17.20	0.00	0.00	46.12	13.12
07/08/17	497.67	29713.9	60	-33.0	4.63	14.21	4.63	14.19	0.00	0.00	28.41	0.40	0.80	661.0	17.63	0.00	0.00	46.03	13.06
07/09/17	497.62	29680.9	60	-32.9	4.63	14.20	4.52	13.87	0.00	0.00	28.07	0.34	0.80	660.5	14.97	0.00	0.00	43.04	10.09
07/10/17	497.59	29661.2	60	-19.8	4.53	13.89	4.50	13.82	0.00	0.00	27.71	0.23	0.80	660.2	10.12	0.00	0.00	37.83	18.07
07/11/17	497.56	29641.4	60	-19.7	4.36	13.39	4.51	13.83	0.00	0.00	27.22	0.23	0.80	659.9	10.12	0.00	0.00	37.34	17.59
07/12/17	497.51	29608.6	60	-32.9	4.36	13.38	4.49	13.77	0.00	0.00	27.16	0.20	0.80	659.4	8.79	0.00	0.00	35.95	3.06
07/13/17	497.47	29582.3	60	-26.3	4.37	13.42	4.47	13.72	0.00	0.00	27.14	0.19	0.80	659.0	8.35	0.00	0.00	35.48	9.19
07/14/17	497.44	29562.6	60	-19.7	4.37	13.41	4.50	13.82	0.00	0.00	27.22	0.29	0.80	658.6	12.73	0.00	0.00	39.96	20.25
07/15/17	497.39	29529.7	60	-32.8	4.07	12.50	4.53	13.91	0.00	0.00	26.40	0.15	0.80	658.1	6.58	0.00	0.00	32.98	0.16
07/16/17	497.34	29496.9	60	-32.8	4.08	12.52	4.53	13.90	0.00	0.00	26.42	0.33	0.80	657.6	14.47	0.00	0.00	40.89	8.08
07/17/17	497.30	29470.7	60	-26.2	4.07	12.50	4.52	13.87	0.00	0.00	26.37	0.32	0.80	657.2	14.02	0.00	0.00	40.39	14.17
07/18/17	497.26	29444.5	60	-26.2	3.95	12.13	4.50	13.80	0.00	0.00	25.93	0.35	0.80	656.8	15.33	0.00	0.00	41.25	15.05
07/19/17	497.20	29405.2	60	-39.3	3.76	11.53	4.50	13.80	0.00	0.00	25.34	0.21	0.80	656.2	9.19	0.00	0.00	34.52	-4.75
07/20/17	497.17	29385.6	59	-19.6	3.76	11.54	4.49	13.78	0.00	0.00	25.32	0.25	0.80	655.9	10.93	0.00	0.00	36.25	16.63
07/21/17	497.13	29359.4	59	-26.2	3.76	11.52	4.50	13.80	0.00	0.00	25.32	0.30	0.80	655.4	13.11	0.00	0.00	38.43	12.28
07/22/17	497.08	29326.8	59	-32.7	3.75	11.51	4.50	13.80	0.00	0.00	25.30	0.41	0.80	654.9	17.90	0.00	0.00	43.21	10.54
07/23/17	497.03	29294.1	59	-32.6	3.76	11.52	4.51	13.85	0.00	0.00	25.38	0.30	0.80	654.4	13.09	0.00	0.00	38.46	5.82
07/24/17	496.98	29261.5	59	-32.6	3.76	11.54	4.54	13.93	0.00	0.00	25.47	0.30	0.80	653.9	13.08	0.00	0.00	38.55	5.94
07/25/17	496.95	29242.0	59	-19.6	3.77	11.56	4.55	13.96	0.00	0.00	25.51	0.32	0.80	653.6	13.94	0.00	0.00	39.46	19.90
07/26/17	496.91	29215.9	59	-26.1	3.60	11.04	4.55	13.97	0.00	0.00	25.01	0.32	0.80	653.2	13.93	0.00	0.00	38.94	12.88
07/27/17	496.88	29196.4	59	-19.5	3.46	10.63	4.56	13.99	0.00	0.00	24.62	0.19	0.80	652.9	8.27	0.00	0.00	32.89	13.36
07/28/17	496.84	29170.3	59	-26.0	3.44	10.54	4.55	13.97	0.00	0.00	24.51	0.19	0.80	652.5	8.26	0.00	0.00	32.77	6.74
07/29/17	496.79	29137.8	59	-32.5	3.43	10.54	4.51	13.85	0.00	0.00	24.39	0.16	0.80	651.9	6.95	0.00	0.00	31.35	-1.17
07/30/17	496.75	29111.8	59	-26.0	3.42	10.51	4.51	13.84	0.00	0.00	24.34	0.30	0.80	651.5	13.03	0.00	0.00	37.37	11.38
07/31/17	496.71	29085.8	59	-26.0	3.42	10.51	4.51	13.84	0.00	0.00	24.35	0.32	0.80	651.1	13.89	0.00	0.00	38.24	12.26
End-of-month Summary	496.71	29085.8	59	-852.8	126.31	387.66	140.01	429.70	0.00	0.00	817.37	8.38	0.80	651.1	367.33	0.00	0.00	1184.70	331.89



**Lopez Reservoir  
Monthly Operational Report  
June 2017**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
05/31/17	498.91	30539.4																	
06/01/17	498.90	30532.6	62	-6.7	1.64	5.02	4.02	12.33	0.00	0.00	17.34	0.29	0.77	673.7	12.54	0.00	0.00	29.88	23.16
06/02/17	498.88	30519.2	62	-13.4	1.64	5.04	4.34	13.31	0.00	0.00	18.36	0.23	0.77	673.5	9.94	0.00	0.00	28.30	14.86
06/03/17	498.85	30499.1	62	-20.2	1.65	5.05	4.47	13.72	0.00	0.00	18.78	0.30	0.77	673.2	12.96	0.00	0.00	31.74	11.59
06/04/17	498.83	30485.6	62	-13.4	1.65	5.06	4.35	13.36	0.00	0.00	18.42	0.30	0.77	673.0	12.95	0.00	0.00	31.37	17.94
06/05/17	498.81	30472.2	62	-13.4	1.65	5.06	4.43	13.60	0.00	0.00	18.66	0.20	0.77	672.7	8.63	0.00	0.00	27.29	13.87
06/06/17	498.79	30458.8	62	-13.4	1.65	5.05	4.44	13.63	0.00	0.00	18.68	0.27	0.77	672.5	11.65	0.00	0.00	30.33	16.91
06/07/17	498.78	30452.1	62	-6.7	1.65	5.05	4.44	13.63	0.00	0.00	18.68	0.19	0.77	672.4	8.20	0.00	0.00	26.87	20.17
06/08/17	498.76	30438.7	62	-13.4	1.65	5.05	4.44	13.61	0.00	0.00	18.66	0.15	0.77	672.2	6.47	0.00	0.00	25.13	11.72
06/09/17	498.75	30432.0	62	-6.7	1.90	5.83	4.44	13.62	0.00	0.00	19.45	0.30	0.77	672.1	12.94	0.00	0.00	32.39	25.68
06/10/17	498.73	30418.5	62	-13.4	2.63	8.08	4.44	13.63	0.00	0.00	21.71	0.20	0.77	671.9	8.62	0.00	0.00	30.33	16.93
06/11/17	498.70	30398.4	62	-20.1	2.97	9.11	4.51	13.84	0.00	0.00	22.95	0.20	0.77	671.6	8.62	0.00	0.00	31.57	11.47
06/12/17	498.67	30378.3	62	-20.1	2.86	8.79	4.67	14.34	0.00	0.00	23.13	0.26	0.77	671.3	11.20	0.00	0.00	34.33	14.23
06/13/17	498.64	30358.3	61	-20.1	3.47	10.64	4.68	14.37	0.00	0.00	25.01	0.27	0.77	671.0	11.63	0.00	0.00	36.64	16.55
06/14/17	498.60	30331.5	61	-26.8	3.78	11.60	4.67	14.33	0.00	0.00	25.92	0.32	0.77	670.6	13.77	0.00	0.00	39.69	12.93
06/15/17	498.57	30311.4	61	-20.1	3.75	11.51	4.32	13.26	0.00	0.00	24.77	0.42	0.77	670.3	18.06	0.00	0.00	42.84	22.77
06/16/17	498.55	30298.1	61	-13.4	3.78	11.61	4.69	14.38	0.00	0.00	25.99	0.58	0.77	670.1	24.94	0.00	0.00	50.93	37.56
06/17/17	498.51	30271.3	61	-26.7	3.77	11.57	4.69	14.38	0.00	0.00	25.95	0.40	0.77	669.7	17.19	0.00	0.00	43.14	16.41
06/18/17	498.48	30251.3	61	-20.0	3.77	11.57	4.69	14.38	0.00	0.00	25.95	0.20	0.77	669.4	8.59	0.00	0.00	34.54	14.50
06/19/17	498.43	30217.9	61	-33.4	3.76	11.52	4.68	14.36	0.00	0.00	25.89	0.35	0.77	668.8	15.02	0.00	0.00	40.91	7.54
06/20/17	498.39	30191.3	61	-26.7	3.76	11.54	4.66	14.31	0.00	0.00	25.84	0.25	0.77	668.4	10.72	0.00	0.00	36.57	9.89
06/21/17	498.36	30171.3	61	-20.0	3.76	11.54	4.64	14.24	0.00	0.00	25.78	0.16	0.77	668.1	6.86	0.00	0.00	32.64	12.64
06/22/17	498.33	30151.3	61	-20.0	3.76	11.54	4.89	15.00	0.00	0.00	26.53	0.25	0.77	667.8	10.71	0.00	0.00	37.25	17.26
06/23/17	498.28	30118.0	61	-33.3	3.76	11.54	5.05	15.50	0.00	0.00	27.04	0.15	0.77	667.3	6.42	0.00	0.00	33.46	0.17
06/24/17	498.24	30091.4	61	-26.6	3.76	11.53	5.05	15.49	0.00	0.00	27.02	0.30	0.77	666.9	12.84	0.00	0.00	39.86	13.24
06/25/17	498.20	30064.8	61	-26.6	3.76	11.54	5.04	15.47	0.00	0.00	27.01	0.24	0.77	666.5	10.26	0.00	0.00	37.27	10.67
06/26/17	498.18	30051.5	61	-13.3	3.76	11.53	5.04	15.46	0.00	0.00	26.99	0.22	0.77	666.3	9.41	0.00	0.00	36.40	23.10
06/27/17	498.14	30024.9	61	-26.6	3.76	11.55	4.61	14.14	0.00	0.00	25.68	0.54	0.77	665.9	23.07	0.00	0.00	48.75	22.18
06/28/17	498.10	29998.3	61	-26.6	3.77	11.56	4.01	12.30	0.00	0.00	23.86	0.20	0.77	665.4	8.54	0.00	0.00	32.40	5.84
06/29/17	498.06	29971.8	61	-26.5	3.76	11.54	4.01	12.29	0.00	0.00	23.84	0.24	0.77	665.0	10.24	0.00	0.00	34.08	7.54
06/30/17	498.01	29938.6	61	-33.2	3.76	11.55	4.00	12.29	0.00	0.00	23.83	0.24	0.77	664.5	10.23	0.00	0.00	34.07	0.92
End-of-month Summary	498.01	29938.6	61	-600.7	90.96	279.17	136.38	418.56	0.00	0.00	697.73	8.22	0.77	664.5	353.23	0.00	0.00	1050.96	450.23

**Lopez Reservoir  
Monthly Operational Report  
May 2017**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/17	498.96	30573.0																	
05/01/17	498.97	30579.7	62	6.7	1.65	5.06	2.39	7.34	0.00	0.00	12.40	0.21	0.74	674.4	8.73	0.00	0.00	21.13	27.86
05/02/17	498.97	30579.7	62	0.0	1.65	5.06	2.46	7.54	0.00	0.00	12.60	0.12	0.74	674.4	4.99	0.00	0.00	17.59	17.59
05/03/17	498.98	30586.4	62	6.7	1.64	5.05	2.48	7.60	0.00	0.00	12.64	0.26	0.74	674.5	10.81	0.00	0.00	23.46	30.18
05/04/17	498.98	30586.4	62	0.0	1.64	5.05	2.42	7.41	0.00	0.00	12.46	0.20	0.74	674.5	8.32	0.00	0.00	20.78	20.78
05/05/17	498.98	30586.4	62	0.0	1.64	5.02	2.35	7.20	0.00	0.00	12.22	0.18	0.74	674.5	7.49	0.00	0.00	19.71	19.71
05/06/17	498.99	30593.2	62	6.7	1.64	5.02	2.34	7.18	0.00	0.00	12.20	0.20	0.74	674.6	8.32	0.00	0.00	20.52	27.25
05/07/17	499.05	30633.6	62	40.4	1.64	5.02	2.98	9.16	0.00	0.00	14.18	0.32	0.74	675.2	13.32	0.00	0.00	27.50	67.90
05/08/17	499.06	30640.3	62	6.7	1.64	5.02	2.99	9.17	0.00	0.00	14.19	0.07	0.74	675.3	2.92	0.00	0.00	17.11	23.85
05/09/17	499.07	30647.0	62	6.7	1.64	5.03	3.45	10.60	0.00	0.00	15.63	0.10	0.74	675.4	4.17	0.00	0.00	19.79	26.53
05/10/17	499.07	30647.0	62	0.0	1.64	5.02	3.47	10.64	0.00	0.00	15.66	0.04	0.74	675.4	1.67	0.00	0.00	17.32	17.32
05/11/17	499.08	30653.8	62	6.7	1.64	5.03	3.56	10.92	0.00	0.00	15.95	0.09	0.74	675.5	3.75	0.00	0.00	19.70	26.44
05/12/17	499.08	30653.8	62	0.0	1.64	5.02	3.76	11.54	0.00	0.00	16.57	0.19	0.74	675.5	7.91	0.00	0.00	24.48	24.48
05/13/17	499.07	30647.0	62	-6.7	1.64	5.03	3.83	11.75	0.00	0.00	16.79	0.16	0.74	675.4	6.66	0.00	0.00	23.45	16.71
05/14/17	499.07	30647.0	62	0.0	1.64	5.03	3.82	11.74	0.00	0.00	16.77	0.29	0.74	675.4	12.08	0.00	0.00	28.85	28.85
05/15/17	499.06	30640.3	62	-6.7	1.64	5.03	3.81	11.69	0.00	0.00	16.72	0.16	0.74	675.3	6.66	0.00	0.00	23.39	16.65
05/16/17	499.06	30640.3	62	0.0	1.64	5.02	3.81	11.70	0.00	0.00	16.72	0.18	0.74	675.3	7.50	0.00	0.00	24.22	24.22
05/17/17	499.05	30633.6	62	-6.7	1.64	5.02	3.90	11.96	0.00	0.00	16.98	0.18	0.74	675.2	7.49	0.00	0.00	24.48	17.74
05/18/17	499.05	30633.6	62	0.0	1.64	5.02	4.15	12.73	0.00	0.00	17.75	0.15	0.74	675.2	6.25	0.00	0.00	24.00	24.00
05/19/17	499.05	30633.6	62	0.0	1.64	5.02	4.24	13.01	0.00	0.00	18.03	0.26	0.74	675.2	10.83	0.00	0.00	28.86	28.86
05/20/17	499.02	30613.4	62	-20.2	1.64	5.02	4.24	13.00	0.00	0.00	18.03	0.20	0.74	674.9	8.32	0.00	0.00	26.35	6.15
05/21/17	499.02	30613.4	62	0.0	1.64	5.03	4.28	13.14	0.00	0.00	18.16	0.18	0.74	674.9	7.49	0.00	0.00	25.65	25.65
05/22/17	499.01	30606.6	62	-6.7	1.63	5.01	4.28	13.12	0.00	0.00	18.14	0.22	0.74	674.8	9.15	0.00	0.00	27.29	20.56
05/23/17	498.99	30593.2	62	-13.5	1.63	5.01	4.25	13.05	0.00	0.00	18.06	0.22	0.74	674.6	9.15	0.00	0.00	27.21	13.75
05/24/17	498.98	30586.4	62	-6.7	1.63	5.00	4.28	13.13	0.00	0.00	18.13	0.21	0.74	674.5	8.73	0.00	0.00	26.86	20.13
05/25/17	498.98	30586.4	62	0.0	1.63	5.00	4.36	13.38	0.00	0.00	18.37	0.12	0.74	674.5	4.99	0.00	0.00	23.36	23.36
05/26/17	498.98	30586.4	62	0.0	1.63	5.00	4.53	13.90	0.00	0.00	18.90	0.11	0.74	674.5	4.58	0.00	0.00	23.47	23.47
05/27/17	498.97	30579.7	62	-6.7	1.63	5.00	4.53	13.90	0.00	0.00	18.89	0.20	0.74	674.4	8.32	0.00	0.00	27.21	20.48
05/28/17	498.96	30573.0	62	-6.7	1.63	5.00	4.53	13.92	0.00	0.00	18.91	0.20	0.74	674.3	8.32	0.00	0.00	27.23	20.50
05/29/17	498.93	30552.8	62	-20.2	1.63	5.01	4.49	13.79	0.00	0.00	18.80	0.06	0.74	674.0	2.49	0.00	0.00	21.29	1.12
05/30/17	498.92	30546.1	62	-6.7	1.63	5.00	4.46	13.70	0.00	0.00	18.70	0.24	0.74	673.9	9.97	0.00	0.00	28.67	21.95
05/31/17	498.91	30539.4	62	-6.7	1.63	5.00	4.47	13.72	0.00	0.00	18.72	0.19	0.74	673.8	7.89	0.00	0.00	26.62	19.90
End-of-month Summary	498.91	30539.4	62	-33.6	50.72	155.66	114.89	352.61	0.00	0.00	508.28	5.51	0.74	673.8	229.29	0.00	0.00	737.56	703.94

**Lopez Reservoir  
Monthly Operational Report  
April 2017**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/17	497.86	29839.3																	
04/01/17	497.89	29859.2	60	19.8	1.63	5.01	1.90	5.84	0.00	0.00	10.86	0.21	0.71	663.3	8.24	0.00	0.00	19.10	38.94
04/02/17	497.93	29885.7	61	26.5	1.63	5.00	1.90	5.83	0.00	0.00	10.83	0.05	0.71	663.7	1.96	0.00	0.00	12.79	39.26
04/03/17	497.97	29912.1	61	26.5	1.62	4.97	2.61	8.01	0.00	0.00	12.98	0.09	0.71	664.1	3.54	0.00	0.00	16.52	43.00
04/04/17	498.01	29938.6	61	26.5	1.62	4.97	2.54	7.80	0.00	0.00	12.77	0.18	0.71	664.5	7.08	0.00	0.00	19.84	46.35
04/05/17	498.04	29958.5	61	19.9	1.63	4.99	1.98	6.07	0.00	0.00	11.06	0.11	0.71	664.8	4.33	0.00	0.00	15.39	35.28
04/06/17	498.07	29978.4	61	19.9	1.63	5.00	1.98	6.07	0.00	0.00	11.07	0.15	0.71	665.1	5.90	0.00	0.00	16.97	36.87
04/07/17	498.10	29998.3	61	19.9	1.62	4.98	1.97	6.05	0.00	0.00	11.03	0.00	0.71	665.4	0.00	0.12	6.65	11.03	24.29
04/08/17	498.23	30084.7	61	86.4	1.63	4.99	1.97	6.05	0.00	0.00	11.04	0.00	0.71	666.8	0.00	0.64	35.56	11.04	61.85
04/09/17	498.30	30131.3	61	46.6	1.62	4.97	0.77	2.36				0.17	0.71	667.5	6.71	0.00	0.00		
04/10/17	498.36	30171.3	61	40.0	1.62	4.97	1.39	4.28	0.00	0.00	9.25	0.15	0.71	668.1	5.93	0.00	0.00	15.18	55.15
04/11/17	498.38	30184.6	61	13.3	1.62	4.97	1.96	6.02	0.00	0.00	10.98	0.16	0.71	668.3	6.33	0.00	0.00	17.31	30.64
04/12/17	498.42	30211.3	61	26.7	1.62	4.98	1.97	6.03	0.00	0.00	11.01	0.07	0.71	668.7	2.77	0.00	0.00	13.78	40.45
04/13/17	498.47	30244.6	61	33.4	1.62	4.96	1.97	6.05	0.00	0.00	11.01	0.00	0.71	669.2	0.00	0.01	0.56	11.01	43.82
04/14/17	498.50	30264.7	61	20.0	1.51	4.62	1.98	6.09	0.00	0.00	10.71	0.12	0.71	669.6	4.75	0.00	0.00	15.46	35.49
04/15/17	498.53	30284.7	61	20.0	1.62	4.96	2.01	6.16	0.00	0.00	11.13	0.25	0.71	669.9	9.91	0.00	0.00	21.03	41.08
04/16/17	498.55	30298.1	61	13.4	1.62	4.96	2.00	6.15	0.00	0.00	11.11	0.20	0.71	670.1	7.93	0.00	0.00	19.04	32.41
04/17/17	498.60	30331.5	61	33.4	1.62	4.97	1.97	6.06	0.00	0.00	11.03	0.00	0.71	670.6	0.00	0.11	6.15	11.03	38.31
04/18/17	498.70	30398.4	62	66.9	1.62	4.97	1.97	6.03	0.00	0.00	11.00	0.00	0.71	671.6	0.00	0.69	38.62	11.00	39.33
04/19/17	498.77	30445.4	62	46.9	1.62	4.96	1.98	6.07				0.04	0.71	672.3	1.59	0.00	0.00		
04/20/17	498.82	30478.9	62	33.5	1.62	4.98	1.98	6.08	0.00	0.00	11.06	0.24	0.71	672.9	9.55	0.00	0.00	20.61	54.16
04/21/17	498.83	30485.6	62	6.7	1.63	4.99	1.99	6.09	0.00	0.00	11.09	0.15	0.71	673.0	5.97	0.00	0.00	17.06	23.77
04/22/17	498.84	30492.3	62	6.7	1.62	4.98	1.98	6.09	0.00	0.00	11.07	0.20	0.71	673.1	7.96	0.00	0.00	19.03	25.75
04/23/17	498.87	30512.5	62	20.1	1.62	4.98	1.99	6.09	0.00	0.00	11.08	0.20	0.71	673.4	7.97	0.00	0.00	19.04	39.19
04/24/17	498.89	30525.9	62	13.4	1.63	4.99	1.99	6.10	0.00	0.00	11.09	0.25	0.71	673.6	9.96	0.00	0.00	21.05	34.49
04/25/17	498.91	30539.4	62	13.4	1.63	5.00	1.99	6.10	0.00	0.00	11.10	0.14	0.71	673.8	5.58	0.00	0.00	16.69	30.13
04/26/17	498.92	30546.1	62	6.7	1.63	5.01	2.00	6.13	0.00	0.00	11.13	0.06	0.71	673.9	2.39	0.00	0.00	13.53	20.25
04/27/17	498.94	30559.5	62	13.4	1.63	5.00	1.90	5.83	0.00	0.00	10.83	0.14	0.71	674.1	5.58	0.00	0.00	16.42	29.87
04/28/17	498.94	30559.5	62	0.0	1.64	5.03	2.16	6.62	0.00	0.00	11.65	0.36	0.71	674.1	14.36	0.00	0.00	26.01	26.01
04/29/17	498.93	30552.8	62	-6.7	1.64	5.03	2.31	7.09	0.00	0.00	12.12	0.20	0.71	674.0	7.98	0.00	0.00	20.10	13.37
04/30/17	498.96	30573.0	62	20.2	1.64	5.02	2.40	7.37	0.00	0.00	12.39	0.20	0.71	674.3	7.98	0.00	0.00	20.37	40.54
									0.00	0.00			0.71						
End-of-month Summary	498.96	30573.0	62	733.6	48.62	149.23	59.50	182.61	0.00	0.00	313.47	4.09	0.71	674.3	162.26	1.57	87.54	467.43	1020.04

## Lopez Reservoir Monthly Operational Report March 2017

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
02/28/17	494.94	27953.0																	
03/01/17	495.17	28098.4	57	145.4	2.09	6.41	1.99	6.11	0.00	0.00	12.52	0.04	0.67	635.2	1.42	0.00	0.00	13.94	159.29
03/02/17	495.33	28199.8	57	101.4	1.95	5.99	1.96	6.02	0.00	0.00	12.02	0.06	0.67	636.9	2.13	0.00	0.00	14.15	115.59
03/03/17	495.49	28301.5	57	101.7	1.86	5.71	1.97	6.05	0.00	0.00	11.76	0.03	0.67	638.5	1.07	0.00	0.00	12.83	114.54
03/04/17	495.63	28390.8	57	89.2	1.86	5.71	2.00	6.14	0.00	0.00	11.85	0.03	0.67	640.0	1.07	0.00	0.00	12.92	102.14
03/05/17	495.78	28486.6	58	95.8	1.86	5.71	2.00	6.15	0.00	0.00	11.86	0.53	0.67	641.5	18.98	0.00	0.00	30.84	126.65
03/06/17	495.93	28582.6	58	96.0	1.86	5.71	2.05	6.28	0.00	0.00	12.00	0.06	0.67	643.1	2.15	0.00	0.00	14.15	110.20
03/07/17	496.04	28653.2	58	70.6	1.86	5.71	1.95	6.00	0.00	0.00	11.71	0.05	0.67	644.2	1.80	0.00	0.00	13.50	84.09
03/08/17	496.14	28717.5	58	64.3	1.86	5.72	1.97	6.04	0.00	0.00	11.75	0.05	0.67	645.2	1.80	0.00	0.00	13.56	77.83
03/09/17	496.23	28775.4	58	57.9	1.87	5.73	1.97	6.05	0.00	0.00	11.79	0.07	0.67	646.2	2.53	0.00	0.00	14.31	72.25
03/10/17	496.33	28839.9	58	64.5	1.87	5.75	1.97	6.06	0.00	0.00	11.80	0.15	0.67	647.2	5.42	0.00	0.00	17.22	81.70
03/11/17	496.42	28898.0	59	58.1	1.87	5.73	1.97	6.06	0.00	0.00	11.79	0.26	0.67	648.1	9.41	0.00	0.00	21.19	79.31
03/12/17	496.49	28943.3	59	45.3	1.87	5.74	1.97	6.04	0.00	0.00	11.79	0.13	0.67	648.9	4.71	0.00	0.00	16.49	61.75
03/13/17	496.56	28988.6	59	45.3	1.87	5.73	1.97	6.04	0.00	0.00	11.77	0.15	0.67	649.6	5.44	0.00	0.00	17.21	62.52
03/14/17	496.62	29027.4	59	38.9	1.87	5.74	2.08	6.37	0.00	0.00	12.11	0.08	0.67	650.2	2.90	0.00	0.00	15.01	53.89
03/15/17	496.70	29079.3	59	51.9	1.87	5.74	2.22	6.81	0.00	0.00	12.55	0.11	0.67	651.0	4.00	0.00	0.00	16.55	68.44
03/16/17	496.76	29118.3	59	39.0	1.71	5.24	2.20	6.74	0.00	0.00	11.98	0.05	0.67	651.6	1.82	0.00	0.00	13.80	52.77
03/17/17	496.83	29163.8	59	45.5	1.63	5.01	2.19	6.73	0.00	0.00	11.75	0.09	0.67	652.4	3.28	0.00	0.00	15.03	60.53
03/18/17	496.88	29196.4	59	32.5	1.63	5.01	2.19	6.72	0.00	0.00	11.73	0.20	0.67	652.9	7.29	0.00	0.00	19.02	51.56
03/19/17	496.93	29228.9	59	32.6	1.63	5.01	2.18	6.70	0.00	0.00	11.71	0.10	0.67	653.4	3.65	0.00	0.00	15.35	47.92
03/20/17	496.99	29268.0	59	39.1	1.63	5.00	2.75	8.43	0.00	0.00	13.43	0.07	0.67	654.0	2.56	0.00	0.00	15.99	55.10
03/21/17	497.08	29326.8	59	58.7	1.63	5.01	2.08	6.39	0.00	0.00	11.40	0.00	0.67	654.9	0.00	0.65	35.48	11.40	34.66
03/22/17	497.26	29444.5	60	117.7	1.63	5.01	1.56	4.78	0.00	0.00	9.79	0.00	0.67	656.8	0.00	0.22	12.04	9.79	115.48
03/23/17	497.38	29523.2	60	78.7	1.63	5.01	1.49	4.58	0.00	0.00	9.59	0.04	0.67	658.0	1.47	0.00	0.00	11.06	89.73
03/24/17	497.45	29569.1	60	46.0	1.63	5.01	1.49	4.58	0.00	0.00	9.59	0.10	0.67	658.7	3.68	0.00	0.00	13.27	59.23
03/25/17	497.51	29608.6	60	39.4	1.63	5.01	1.49	4.57	0.00	0.00	9.58	0.20	0.67	659.4	7.36	0.20	10.99	16.94	45.39
03/26/17	497.62	29680.9	60	72.4	1.63	5.00	1.65	5.06	0.00	0.00	10.07	0.10	0.67	660.5	3.69	0.00	0.00	13.75	86.15
03/27/17	497.67	29713.9	60	32.9	1.63	5.00	1.89	5.81	0.00	0.00	10.81	0.18	0.67	661.0	6.64	0.00	0.00	17.45	50.40
03/28/17	497.72	29746.9	60	33.0	1.63	5.00	1.92	5.89	0.00	0.00	10.90	0.08	0.67	661.5	2.95	0.00	0.00	13.85	46.82
03/29/17	497.82	29812.9	60	66.0	1.64	5.02	1.93	5.91	0.00	0.00	10.93	0.14	0.67	662.6	5.18	0.00	0.00	16.11	82.14
03/30/17	497.86	29839.3	60	26.4	1.63	5.00	1.92	5.90	0.00	0.00	10.90	0.20	0.67	663.0	7.40	0.00	0.00	18.30	44.74
03/31/17	497.86	29839.3	60	0.0	1.63	5.00	1.92	5.90	0.00	0.00	10.90	0.23	0.67	663.0	8.51	0.00	0.00	19.41	19.41
End-of-month Summary	497.86	29839.3	60	1886.3	54.47	167.18	60.90	186.92	0.00	0.00	354.09	3.58	0.67	663.0	130.32	1.07	58.51	484.42	2312.22

## Lopez Reservoir Monthly Operational Report February 2017

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
01/31/17	474.19	17108.8																		
02/01/17	474.29	17150.3	35	41.5	1.97	6.03	2.12	6.51	0.00	0.00	12.54	0.00	0.64	418.2	0.00	0.00	0.00	12.54	54.03	
02/02/17	474.43	17208.6	35	58.3	1.96	6.02	2.26	6.93	0.00	0.00	12.95	0.00	0.64	419.6	0.00	0.31	10.84	12.95	60.39	
02/03/17	474.56	17262.9	35	54.3	1.97	6.05	2.26	6.94	0.00	0.00	12.98	0.00	0.64	421.0	0.00	0.65	22.80	12.98	44.47	
02/04/17	474.80	17363.6	35	100.7	1.98	6.07	2.30	7.06	0.00	0.00	13.13	0.02	0.64	423.5	0.45	0.75	26.47	13.58	87.80	
02/05/17	474.98	17439.5	35	75.9	1.98	6.08	2.34	7.18	0.00	0.00	13.26	0.04	0.64	425.4	0.91	0.00	0.00	14.17	90.08	
02/06/17	475.73	17759.4	36	319.9	1.99	6.11	2.38	7.30	0.00	0.00	13.41	0.00	0.64	433.3	0.00	1.62	58.49	13.41	274.87	
02/07/17	477.69	18623.2	38	863.8	2.02	6.20	2.34	7.17	0.00	0.00	13.37	0.00	0.64	453.7	0.00	0.44	16.64	13.37	860.55	
02/08/17	481.62	20475.9	41	1852.7	2.06	6.33	2.14	6.57	0.00	0.00	12.90	0.00	0.64	494.7	0.00	0.88	36.28	12.90	1829.32	
02/09/17	483.18	21256.0	43	780.1	2.07	6.36	1.90	5.83	0.00	0.00	12.19	0.00	0.64	511.0	0.00	0.02	0.85	12.19	791.41	
02/10/17	483.88	21614.3	44	358.3	2.08	6.38	0.31	0.95	0.00	0.00	7.34	0.00	0.64	518.3	0.00	0.32	13.82	7.34	351.79	
02/11/17	484.42	21894.2	44	279.9	2.08	6.40	0.28	0.85	0.00	0.00	7.25	0.00	0.64	523.9	0.00	0.08	3.49	7.25	283.63	
02/12/17	484.88	22135.0	45	240.8	2.09	6.41	0.24	0.73	0.00	0.00	7.14	0.00	0.64	528.7	0.00	0.04	1.76	7.14	246.19	
02/13/17	485.24	22325.0	45	190.0	2.09	6.42	0.19	0.57	0.00	0.00	6.99	0.03	0.64	532.4	0.85	0.00	0.00	7.84	197.84	
02/14/17	485.53	22479.0	46	154.0	2.09	6.42	1.19	3.65	0.00	0.00	10.07	0.04	0.64	535.4	1.14	0.00	0.00	11.21	165.25	
02/15/17	485.76	22601.8	46	122.8	2.09	6.42	1.84	5.66	0.00	0.00	12.08	0.03	0.64	537.8	0.86	0.00	0.00	12.94	135.73	
02/16/17	485.97	22714.4	46	112.6	2.09	6.43	0.82	2.51	0.00	0.00	8.94	0.00	0.64	540.0	0.00	1.94	87.30	8.94	34.23	
02/17/17	486.34	22913.9	46	199.5	1.43	4.39	0.22	0.66	0.00	0.00	5.05	0.00	0.64	543.8	0.00	0.80	36.26	5.05	168.29	
02/18/17	488.30	23994.5	49	1080.6	1.56	4.78	0.02	0.06	0.00	0.00	4.85	0.00	0.64	564.2	0.00	0.00	0.00	4.85	1085.46	
02/19/17	489.20	24504.1	50	509.6	2.00	6.13	0.03	0.08	0.00	0.00	6.21	0.00	0.64	573.5	0.00	0.77	36.80	6.21	479.02	
02/20/17	490.02	24975.8	51	471.7	2.01	6.16	0.03	0.08	0.00	0.00	6.23	0.00	0.64	582.0	0.00	0.44	21.34	6.23	456.56	
02/21/17	491.14	25631.4	52	655.6	2.02	6.19	0.03	0.08	0.00	0.00	6.27	0.00	0.64	593.6	0.00	0.00	0.00	6.27	661.83	
02/22/17	492.42	26396.6	53	765.2	2.02	6.19	0.15	0.47	0.00	0.00	6.66	0.00	0.64	606.8	0.00	0.00	0.00	6.66	771.88	
02/23/17	493.26	26908.0	54	511.5	2.02	6.19	0.03	0.09	0.00	0.00	6.28	0.06	0.64	615.5	1.97	0.00	0.00	8.25	519.71	
02/24/17	493.72	27191.2	55	283.2	2.04	6.26	1.39	4.27	0.00	0.00	10.52	0.06	0.64	620.3	1.98	0.00	0.00	12.51	295.71	
02/25/17	494.12	27439.3	56	248.1	2.02	6.19	2.00	6.14	0.00	0.00	12.33	1.90	0.64	624.4	63.27	0.00	0.00	75.60	323.66	
02/26/17	494.46	27651.5	56	212.2	2.02	6.20	2.01	6.16	0.00	0.00	12.37	0.02	0.64	627.9	0.67	0.00	0.00	13.04	225.19	
02/27/17	494.74	27827.1	56	175.6	2.02	6.20	2.02	6.20	0.00	0.00	12.40	0.01	0.64	630.8	0.34	0.00	0.00	12.74	188.36	
02/28/17	494.94	27953.0	57	125.9	2.02	6.21	2.03	6.23	0.00	0.00	12.45	0.05	0.64	632.9	1.69	0.00	0.00	14.13	140.08	
									0.00	0.00			0.64							
									0.00	0.00			0.64							
													0.64							
End-of-month Summary	494.94	27953.0	57	1084.2	55.79	171.22	34.84	106.92	0.00	0.00	278.13	2.26	0.64	632.9	74.13	9.06	373.15	352.27	10823.35	

## Lopez Reservoir Monthly Operational Report January 2017

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
12/31/16	457.89	11047.2																	
01/01/17	457.90	11050.5	22	3.3	0.71	2.18	1.67	5.13	0.00	0.00	7.31	0.03	0.64	330.6	0.53	0.00	0.00	7.84	11.14
01/02/17	457.89	11047.2	22	-3.3	0.71	2.17	1.67	5.14	0.00	0.00	7.31	0.00	0.64	330.5	0.00	0.00	0.00	7.31	4.01
01/03/17	457.89	11047.2	22	0.0	0.72	2.19	1.82	5.58	0.00	0.00	7.77	0.00	0.64	330.5	0.00	0.00	0.00	7.77	7.77
01/04/17	457.90	11050.5	22	3.3	0.36	1.10	1.72	5.28	0.00	0.00	6.39	0.11	0.64	330.6	1.94	0.40	11.02	8.33	0.61
01/05/17	458.57	11272.7	23	222.1	0.00	0.00	1.74	5.33	0.00	0.00	5.33	0.00	0.64	334.1	0.00	3.50	97.46	5.33	130.02
01/06/17	458.91	11386.3	23	113.6	0.00	0.00	1.74	5.32	0.00	0.00	5.32	0.03	0.64	335.9	0.54	0.00	0.00	5.86	119.44
01/07/17	459.04	11429.8	23	43.6	0.00	0.00	0.78	2.40	0.00	0.00	2.40	0.00	0.64	336.6	0.00	0.28	7.85	2.40	38.12
01/08/17	459.19	11480.2	23	50.4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	337.4	0.00	0.42	11.81	0.00	38.57
01/09/17	461.08	12124.6	25	644.3	0.28	0.85	0.00	0.00	0.00	0.00	0.85	0.00	0.64	347.5	0.00	3.40	98.45	0.85	546.72
01/10/17	462.10	12479.6	25	355.0	1.46	4.48	0.00	0.00	0.00	0.00	4.48	0.00	0.64	352.9	0.00	0.31	9.12	4.48	350.40
01/11/17	463.60	13011.0	26	531.4	1.87	5.73	0.00	0.00	0.00	0.00	5.73	0.00	0.64	360.9	0.00	1.23	37.00	5.73	500.14
01/12/17	464.77	13433.2	27	422.2	1.88	5.78	0.00	0.00	0.00	0.00	5.78	0.00	0.64	367.2	0.00	0.55	16.83	5.78	411.13
01/13/17	465.65	13755.2	28	322.0	1.89	5.80	0.05	0.15	0.00	0.00	5.95	0.05	0.64	372.0	0.99	0.00	0.00	6.95	328.93
01/14/17	466.06	13906.5	28	151.3	1.89	5.81	0.05	0.16	0.00	0.00	5.97	0.00	0.64	374.2	0.00	0.00	0.00	5.97	157.28
01/15/17	466.28	13988.0	28	81.5	1.90	5.82	0.05	0.16	0.00	0.00	5.98	0.06	0.64	375.4	1.20	0.00	0.00	7.18	88.71
01/16/17	466.43	14043.8	28	55.7	1.90	5.82	0.06	0.17	0.00	0.00	6.00	0.04	0.64	376.2	0.80	0.00	0.00	6.80	62.53
01/17/17	466.55	14088.4	29	44.7	1.90	5.82	0.20	0.62	0.00	0.00	6.45	0.00	0.64	376.8	0.00	0.00	0.00	6.45	51.11
01/18/17	466.63	14118.2	29	29.8	1.90	5.83	0.04	0.14	0.00	0.00	5.96	0.00	0.64	377.3	0.00	0.00	0.00	5.96	35.78
01/19/17	466.86	14204.1	29	85.9	1.90	5.84	0.31	0.95	0.00	0.00	6.79	0.00	0.64	378.5	0.00	1.43	45.11	6.79	47.57
01/20/17	467.18	14324.1	29	119.9	1.91	5.87	0.51	1.55	0.00	0.00	7.42	0.00	0.64	380.3	0.00	1.58	50.07	7.42	77.29
01/21/17	469.50	15208.7	31	884.6	1.93	5.93	0.46	1.41	0.00	0.00	7.35	0.00	0.64	392.9	0.00	0.34	11.13	7.35	880.82
01/22/17	470.23	15492.5	31	283.8	1.61	4.93	0.42	1.29	0.00	0.00	6.21	0.00	0.64	396.9	0.00	0.34	11.24	6.21	278.79
01/23/17	471.49	15988.5	32	496.1	1.95	5.98	0.68	2.09	0.00	0.00	8.08	0.00	0.64	403.8	0.00	0.54	18.17	8.08	485.96
01/24/17	472.46	16407.4	33	418.9	1.96	6.02	0.49	1.51	0.00	0.00	7.53	0.00	0.64	399.0	0.00	0.11	3.66	7.53	422.74
01/25/17	472.96	16606.9	34	199.5	1.97	6.03	0.65	1.98	0.00	0.00	8.01	0.05	0.64	404.2	1.08	0.00	0.00	9.09	208.60
01/26/17	473.36	16768.4	34	161.5	1.97	6.04	1.00	3.08	0.00	0.00	9.11	0.02	0.64	408.4	0.44	0.00	0.00	9.55	171.03
01/27/17	473.59	16862.0	34	93.6	1.97	6.04	0.98	2.99	0.00	0.00	9.04	0.05	0.64	410.9	1.10	0.00	0.00	10.13	103.74
01/28/17	473.72	16915.2	34	53.2	1.97	6.04	1.01	3.09	0.00	0.00	9.13	0.04	0.64	412.2	0.88	0.00	0.00	10.01	63.17
01/29/17	473.95	17009.6	34	94.5	1.97	6.04	1.04	3.19	0.00	0.00	9.23	0.03	0.64	414.6	0.66	0.00	0.00	9.89	104.36
01/30/17	474.07	17059.1	35	49.5	1.97	6.04	1.06	3.24	0.00	0.00	9.28	0.03	0.64	415.9	0.67	0.00	0.00	9.95	59.46
01/31/17	474.19	17108.8	35	49.7	1.97	6.04	1.57	4.82	0.00	0.00	10.86	0.06	0.64	417.1	1.33	0.00	0.00	12.19	61.85
End-of-month Summary	474.19	17108.8	35	6061.6	44.39	136.22	21.76	66.79	0.00	0.00	203.01	0.60	0.64	417.1	12.15	14.43	428.91	215.17	5847.81

## Lopez Reservoir Monthly Operational Report December 2016

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/30/16	458.03	11093.5																	
12/01/16	458.01	11086.9	22	-6.6	2.19	6.72	2.07	6.34	0.00	0.00	13.06	0.03	0.67	331.2	0.55	0.00	0.00	13.62	7.01
12/02/16	457.98	11077.0	22	-9.9	2.99	9.17	1.88	5.76	0.00	0.00	14.93	0.03	0.67	331.0	0.55	0.00	0.00	15.49	5.58
12/03/16	457.94	11063.7	22	-13.2	1.85	5.68	1.80	5.54	0.00	0.00	11.21	0.01	0.67	330.8	0.18	0.00	0.00	11.40	-1.81
12/04/16	457.91	11053.8	22	-9.9	1.85	5.69	1.72	5.28	0.00	0.00	10.97	0.07	0.67	330.6	1.29	0.00	0.00	12.26	2.36
12/05/16	457.88	11044.0	22	-9.9	1.86	5.70	1.68	5.14	0.00	0.00	10.84	0.01	0.67	330.5	0.18	0.00	0.00	11.02	1.13
12/06/16	457.87	11040.7	22	-3.3	1.85	5.69	1.71	5.26	0.00	0.00	10.95	0.05	0.67	330.4	0.92	0.00	0.00	11.87	8.57
12/07/16	457.83	11027.5	22	-13.2	1.85	5.68	1.72	5.26	0.00	0.00	10.94	0.03	0.67	330.2	0.55	0.00	0.00	11.49	-1.69
12/08/16	457.82	11024.2	22	-3.3	1.86	5.70	1.71	5.25	0.00	0.00	10.95	0.00	0.67	330.2	0.00	0.00	0.00	10.95	7.66
12/09/16	457.87	11040.7	22	16.5	1.86	5.70	1.71	5.24	0.00	0.00	10.94		0.67	330.4		0.66	18.17		
12/10/16	457.85	11034.1	22	-6.6	1.86	5.70	1.70	5.21	0.00	0.00	10.91	0.02	0.67	330.3	0.37	0.00	0.00	11.28	4.68
12/11/16	457.85	11034.1	22	0.0	1.86	5.70	1.71	5.23	0.00	0.00	10.93	0.15	0.67	330.3	2.77	0.00	0.00	13.70	13.70
12/12/16	457.83	11027.5	22	-6.6	1.86	5.70	1.70	5.22	0.00	0.00	10.91	0.05	0.67	330.2	0.92	0.05	1.38	11.84	3.87
12/13/16	457.82	11024.2	22	-3.3	1.86	5.70	1.69	5.18	0.00	0.00	10.87	0.07	0.67	330.2	1.29	0.00	0.00	12.16	8.87
12/14/16	457.80	11017.6	22	-6.6	1.85	5.69	1.69	5.19	0.00	0.00	10.88	0.05	0.67	330.1	0.92	0.00	0.00	11.80	5.21
12/15/16	457.79	11014.3	22	-3.3	1.85	5.69	1.68	5.17	0.00	0.00	10.86	0.00	0.67	330.0	0.00	0.02	0.55	10.86	7.01
12/16/16	457.92	11057.1	22	42.9	1.85	5.69	1.68	5.17	0.00	0.00	10.86	0.00	0.67	330.7	0.00	1.48	40.79	10.86	12.93
12/17/16	457.91	11053.8	22	-3.3	1.85	5.68	1.68	5.16	0.00	0.00	10.84	0.00	0.67	330.6	0.00	0.00	0.00	10.84	7.54
12/18/16	457.88	11044.0	22	-9.9	1.85	5.66	1.68	5.17	0.00	0.00	10.83	0.06	0.67	330.5	1.11	0.00	0.00	11.93	2.04
12/19/16	457.86	11037.4	22	-6.6	1.84	5.66	1.78	5.45	0.00	0.00	11.11	0.23	0.67	330.4	4.24	0.00	0.00	15.35	8.75
12/20/16	457.84	11030.8	22	-6.6	1.84	5.63	1.70	5.22	0.00	0.00	10.85	0.00	0.67	330.3	0.00	0.00	0.00	10.85	4.26
12/21/16	457.83	11027.5	22	-3.3	1.83	5.63	1.70	5.22	0.00	0.00	10.84	0.08	0.67	330.2	1.48	0.00	0.00	12.32	9.02
12/22/16	457.79	11014.3	22	-13.2	1.83	5.60	1.70	5.22	0.00	0.00	10.82	0.05	0.67	330.0	0.92	0.00	0.00	11.74	-1.44
12/23/16	457.76	11004.4	22	-9.9	1.36	4.18	1.70	5.23	0.00	0.00	9.41	0.00	0.67	329.9	0.00	0.00	0.00	9.41	-0.47
12/24/16	457.86	11037.4	22	32.9	0.74	2.26	1.70	5.22	0.00	0.00	7.48	0.00	0.67	330.4	0.00	1.11	30.56	7.48	9.87
12/25/16	457.91	11053.8	22	16.5	0.70	2.13	1.71	5.24	0.00	0.00	7.37	0.00	0.67	330.6	0.00	0.00	0.00	7.37	23.86
12/26/16	457.90	11050.5	22	-3.3	0.70	2.14	1.73	5.29	0.00	0.00	7.44	0.05	0.67	330.6	0.92	0.00	0.00	8.36	5.06
12/27/16	457.89	11047.2	22	-3.3	0.70	2.15	1.80	5.54	0.00	0.00	7.69	0.20	0.67	330.5	3.69	0.00	0.00	11.38	8.08
12/28/16	457.89	11047.2	22	0.0	0.72	2.22	1.68	5.14	0.00	0.00	7.36	0.40	0.67	330.5	7.38	0.00	0.00	14.74	14.74
12/29/16	457.87	11040.7	22	-6.6	0.72	2.20	1.68	5.15	0.00	0.00	7.35	0.30	0.67	330.4	5.53	0.00	0.00	12.89	6.29
12/30/16	457.89	11047.2	22	6.6	0.72	2.22	1.68	5.15	0.00	0.00	7.37	0.05	0.67	330.5	0.92	0.50	13.77	8.29	1.11
12/31/16	457.89	11047.2	22	0.0	0.72	2.20	1.67	5.14	0.00	0.00	7.34	0.03	0.67	330.5	0.55	0.00	0.00	7.89	7.89
End-of-month Summary	457.89	11047.2	22	-46.2	49.25	151.16	53.42	163.96	0.00	0.00	315.12	2.02	0.67	330.5	37.27	3.82	105.22	341.45	191.69

## Lopez Reservoir Monthly Operational Report November 2016

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/16	458.98	11409.7																	
11/01/16	458.91	11386.3	23	-23.5	2.86	8.77	2.05	6.30	0.00	0.00	15.08	0.05	0.76	335.9	1.06	0.00	0.00	16.14	-7.31
11/02/16	458.86	11369.5	23	-16.7	2.86	8.79	1.85	5.66	0.00	0.00	14.45	0.07	0.76	335.7	1.49	0.00	0.00	15.94	-0.80
11/03/16	458.81	11352.8	23	-16.7	2.76	8.48	1.86	5.71	0.00	0.00	14.19	0.07	0.76	335.4	1.49	0.00	0.00	15.68	-1.05
11/04/16	458.78	11342.8	23	-10.0	2.86	8.79	1.70	5.21	0.00	0.00	14.00	0.05	0.76	335.2	1.06	0.00	0.00	15.06	5.03
11/05/16	458.74	11329.4	23	-13.4	2.86	8.79	1.72	5.29	0.00	0.00	14.08	0.07	0.76	335.0	1.49	0.00	0.00	15.56	2.20
11/06/16	458.71	11319.4	23	-10.0	2.86	8.79	1.73	5.29	0.00	0.00	14.08	0.05	0.76	334.9	1.06	0.00	0.00	15.14	5.12
11/07/16	458.68	11309.4	23	-10.0	2.86	8.77	2.78	8.52	0.00	0.00	17.29	0.00	0.76	334.7	0.00	0.00	0.00	17.29	7.28
11/08/16	458.62	11289.4	23	-20.0	2.85	8.74	3.98	12.23	0.00	0.00	20.97	0.05	0.76	334.4	1.06	0.00	0.00	22.03	2.01
11/09/16	458.58	11276.0	23	-13.3	2.86	8.77	2.73	8.38	0.00	0.00	17.15	0.06	0.76	334.2	1.27	0.00	0.00	18.42	5.09
11/10/16	458.53	11259.4	23	-16.7	2.86	8.78	1.94	5.95	0.00	0.00	14.73	0.05	0.76	333.9	1.06	0.00	0.00	15.79	-0.87
11/11/16	458.49	11246.1	23	-13.3	2.86	8.76	1.94	5.95	0.00	0.00	14.72	0.07	0.76	333.7	1.48	0.00	0.00	16.20	2.88
11/12/16	458.46	11236.1	23	-10.0	2.85	8.76	1.96	6.01	0.00	0.00	14.77	0.10	0.76	333.6	2.11	0.00	0.00	16.88	6.90
11/13/16	458.42	11222.8	23	-13.3	2.85	8.74	1.96	6.01	0.00	0.00	14.75	0.05	0.76	333.3	1.06	0.00	0.00	15.81	2.50
11/14/16	458.39	11212.8	23	-10.0	2.53	7.77	2.07	6.34	0.00	0.00	14.11	0.02	0.76	333.2	0.42	0.00	0.00	14.53	4.56
11/15/16	458.37	11206.2	23	-6.6	2.16	6.63	1.96	6.01	0.00	0.00	12.64	0.04	0.76	333.1	0.84	0.00	0.00	13.48	6.83
11/16/16	458.34	11196.2	23	-10.0	2.16	6.63	1.96	6.01	0.00	0.00	12.64	0.05	0.76	332.9	1.05	0.00	0.00	13.70	3.73
11/17/16	458.30	11182.9	23	-13.3	2.16	6.63	1.95	5.98	0.00	0.00	12.61	0.06	0.76	332.7	1.26	0.00	0.00	13.87	0.59
11/18/16	458.25	11166.3	23	-16.6	2.16	6.62	1.95	5.98	0.00	0.00	12.60	0.07	0.76	332.4	1.47	0.00	0.00	14.07	-2.52
11/19/16	458.23	11159.7	23	-6.6	2.16	6.63	1.95	5.97	0.00	0.00	12.60	0.08	0.76	332.3	1.68	0.00	0.00	14.28	7.65
11/20/16	458.18	11143.1	23	-16.6	2.16	6.64	1.95	5.97	0.00	0.00	12.61	0.04	0.76	332.1	0.84	0.00	0.00	13.45	-3.12
11/21/16	458.23	11159.7	23	16.6	2.16	6.64	2.00	6.13	0.00	0.00	12.77	0.65	0.76	332.3	13.68	0.75	20.77	26.45	22.25
11/22/16	458.19	11146.4	23	-13.3	2.18	6.68	2.01	6.17	0.00	0.00	12.86	0.08	0.76	332.1	1.68	0.00	0.00	14.54	1.28
11/23/16	458.17	11139.8	23	-6.6	2.20	6.75	2.01	6.16	0.00	0.00	12.86	0.05	0.76	332.0	1.05	0.00	0.00		
11/24/16	458.12	11123.2	23	-16.6	2.26	6.93	2.01	6.16	0.00	0.00	13.09	0.00	0.76	331.8	0.00	0.00	0.00	13.09	-3.47
11/25/16	458.09	11113.3	23	-9.9	2.48	7.62	2.01	6.16	0.00	0.00	13.78	0.05	0.76	331.6	1.05	0.00	0.00	14.83	4.90
11/26/16	458.06	11103.4	22	-9.9	2.44	7.48	2.01	6.15	0.00	0.00	13.63	0.02	0.76	331.4	0.42	0.00	0.00	14.05	4.13
11/27/16	458.13	11126.6	23	23.2	2.23	6.84	1.99	6.12	0.00	0.00	12.96	0.00	0.76	331.8	0.00	0.97	26.82	12.96	9.30
11/28/16	458.10	11116.6	23	-9.9	2.27	6.98	2.59	7.94	0.00	0.00	14.92	0.20	0.76	331.7	4.20	0.20	5.53	19.12	3.66
11/29/16	458.07	11106.7	22	-9.9	2.45	7.51	2.89	8.88	0.00	0.00	16.38	0.06	0.76	331.5	1.26	0.00	0.00	17.64	7.72
11/30/16	458.03	11093.5	22	-13.2	2.40	7.36	2.21	6.79	0.00	0.00	14.15	0.04	0.76	331.3	0.84	0.00	0.00	14.99	1.77
									0.00	0.00			0.76						
End-of-month Summary	458.03	11093.5	22	-316.2	75.62	232.08	63.68	195.44	0.00	0.00	414.61	2.25	0.76	331.3	47.45	1.92	53.12	461.00	98.26



## Lopez Reservoir Monthly Operational Report October 2016

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
09/30/16	460.22	11829.2																		
10/01/16	460.16	11808.7	24	-20.5	4.25	13.05	2.13	6.54	0.00	0.00	19.59	0.28	0.79	342.6	6.31	0.00	0.00	25.90	5.43	
10/02/16	460.10	11788.3	24	-20.5	4.25	13.04	2.13	6.54	0.00	0.00	19.58	0.15	0.79	342.2	3.38	0.00	0.00	22.96	2.51	
10/03/16	460.02	11761.0	24	-27.2	3.76	11.55	2.10	6.44	0.00	0.00	17.99	0.15	0.79	341.8	3.38	0.00	0.00	21.36	-5.88	
10/04/16	459.98	11747.4	24	-13.6	3.18	9.76	2.04	6.26	0.00	0.00	16.02	0.16	0.79	341.6	3.60	0.00	0.00	19.62	6.01	
10/05/16	459.90	11720.2	24	-27.2	3.18	9.76	2.05	6.28	0.00	0.00	16.04	0.19	0.79	341.2	4.27	0.00	0.00	20.30	-6.89	
10/06/16	459.83	11696.4	24	-23.8	3.18	9.76	2.04	6.27	0.00	0.00	16.03	0.11	0.79	340.8	2.47	0.00	0.00	18.50	-5.27	
10/07/16	459.80	11686.3	24	-10.2	3.18	9.76	2.04	6.26	0.00	0.00	16.02	0.19	0.79	340.7	4.26	0.00	0.00	20.28	10.10	
10/08/16	459.74	11665.9	24	-20.3	3.18	9.75	2.04	6.27	0.00	0.00	16.03	0.20	0.79	340.3	4.48	0.00	0.00	20.51	0.16	
10/09/16	459.68	11645.6	24	-20.3	3.17	9.74	2.04	6.26	0.00	0.00	16.01	0.18	0.79	340.0	4.03	0.00	0.00	20.03	-0.29	
10/10/16	459.63	11628.7	24	-16.9	3.18	9.74	2.13	6.53	0.00	0.00	16.28	0.06	0.79	339.8	1.34	0.00	0.00	17.62	0.69	
10/11/16	459.61	11621.9	24	-6.8	3.17	9.74	2.19	6.73	0.00	0.00	16.47	0.09	0.79	339.6	2.01	0.00	0.00	18.48	11.71	
10/12/16	459.56	11605.0	23	-16.9	3.17	9.73	3.17	9.73	0.00	0.00	19.46	0.10	0.79	339.4	2.23	0.00	0.00	21.70	4.79	
10/13/16	459.51	11588.1	23	-16.9	3.17	9.73	2.31	7.09	0.00	0.00	16.82	0.05	0.79	339.1	1.12	0.00	0.00	17.93	1.04	
10/14/16	459.46	11571.2	23	-16.9	3.17	9.72	2.48	7.61	0.00	0.00	17.33	0.06	0.79	338.9	1.34	0.00	0.00	18.66	1.78	
10/15/16	459.41	11554.3	23	-16.9	3.17	9.73	2.47	7.58	0.00	0.00	17.31	0.00	0.79	338.6	0.00	0.00	0.00	17.31	0.44	
10/16/16	459.45	11567.8	23	13.5	3.17	9.73	2.46	7.56	0.00	0.00	17.29	0.00	0.79	338.8	0.00	0.80	22.59	17.29	8.20	
10/17/16	459.45	11567.8	23	0.0	3.17	9.72	2.34	7.17	0.00	0.00	16.90	0.41	0.79	338.8	9.14	0.41	11.58	26.04	14.46	
10/18/16	459.39	11547.6	23	-20.2	3.17	9.72	2.23	6.85	0.00	0.00	16.57	0.06	0.79	338.5	1.34	0.00	0.00	17.91	-2.33	
10/19/16	459.32	11524.0	23	-23.6	3.17	9.73	2.16	6.62	0.00	0.00	16.34	0.12	0.79	338.1	2.67	0.00	0.00	19.01	-4.58	
10/20/16	459.26	11503.8	23	-20.2	3.17	9.73	2.14	6.57	0.00	0.00	16.30	0.14	0.79	337.8	3.11	0.00	0.00	19.41	-0.80	
10/21/16	459.21	11487.0	23	-16.8	3.17	9.72	2.20	6.75	0.00	0.00	16.47	0.15	0.79	337.5	3.33	0.00	0.00	19.80	2.98	
10/22/16	459.17	11473.5	23	-13.5	3.17	9.72	2.21	6.79	0.00	0.00	16.51	0.02	0.79	337.3	0.44	0.00	0.00	16.95	3.50	
10/23/16	459.13	11460.1	23	-13.4	3.16	9.71	2.23	6.86	0.00	0.00	16.56	0.20	0.79	337.1	4.44	0.00	0.00	21.00	7.56	
10/24/16	459.08	11443.3	23	-16.8	3.16	9.71	2.20	6.76	0.00	0.00	16.47	0.00	0.79	336.8	0.00	0.00	0.00	16.47	-0.32	
10/25/16	459.04	11429.8	23	-13.4	3.16	9.69	2.24	6.87	0.00	0.00	16.56	0.10	0.79	336.6	2.22	0.00	0.00	18.77	5.35	
10/26/16	458.99	11413.1	23	-16.8	3.16	9.69	2.22	6.83	0.00	0.00	16.52	0.04	0.79	336.4	0.89	0.00	0.00	17.40	0.63	
10/27/16	458.96	11403.0	23	-10.1	3.16	9.71	2.21	6.78	0.00	0.00	16.48	0.03	0.79	336.2	0.66	0.00	0.00	17.15	7.09	
10/28/16	458.98	11409.7	23	6.7	3.16	9.71	2.24	6.87	0.00	0.00	16.58	0.00	0.79	336.3	0.00	1.18	33.07	16.58	-9.78	
10/29/16	459.03	11426.5	23	16.8	3.16	9.71	2.25	6.90	0.00	0.00	16.61	0.22	0.79	336.6	4.87	0.00	0.00	21.48	38.25	
10/30/16	459.08	11443.3	23	16.8	3.16	9.70	2.15	6.60	0.00	0.00	16.30	0.08	0.79	336.8	1.77	0.38	10.53	18.07	24.33	
10/31/16	458.98	11409.7	23	-33.5	3.03	9.29	2.15	6.60	0.00	0.00	15.88	0.04	0.79	336.3	0.89	0.00	0.00	16.77	-16.78	
End-of-month Summary	458.98	11409.7	23	-419.5	100.86	309.53	69.00	211.78	0.00	0.00	521.31	3.58	0.79	336.3	80.00	2.77	77.76	601.31	104.09	

**Lopez Reservoir  
Monthly Operational Report  
September 2016**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
08/31/16	461.93	12420.1																	
09/01/16	461.87	12399.1	25	-21.0	3.83	11.74	0.08	0.24	0.00	0.00	11.99	0.17	0.80	351.7	3.99	0.00	0.00	15.97	-5.00
09/02/16	461.83	12385.1	25	-14.0	4.32	13.25	0.03	0.09	0.00	0.00	13.34	0.12	0.80	351.5	2.81	0.00	0.00	16.15	2.18
09/03/16	461.78	12367.7	25	-17.5	4.32	13.25	0.03	0.09	0.00	0.00	13.34	0.19	0.80	351.2	4.45	0.00	0.00	17.79	0.33
09/04/16	461.74	12353.7	25	-14.0	4.32	13.25	0.03	0.08	0.00	0.00	13.33	0.06	0.80	351.0	1.40	0.00	0.00	14.73	0.77
09/05/16	461.71	12343.2	25	-10.5	4.31	13.23	0.67	2.07	0.00	0.00	15.30	0.13	0.80	350.8	3.04	0.00	0.00	18.34	7.88
09/06/16	461.68	12332.8	25	-10.5	4.29	13.17	1.94	5.97	0.00	0.00	19.14	0.12	0.80	350.7	2.81	0.00	0.00	21.94	11.49
09/07/16	461.59	12301.4	25	-31.3	4.28	13.15	2.00	6.13	0.00	0.00	19.28	0.15	0.80	350.2	3.50	0.00	0.00	22.78	-8.57
09/08/16	461.54	12284.0	25	-17.4	4.29	13.16	1.99	6.10	0.00	0.00	19.26	0.08	0.80	349.9	1.87	0.00	0.00	21.13	3.73
09/09/16	461.48	12263.2	25	-20.9	4.28	13.14	7.99	24.53	0.00	0.00	37.67	0.06	0.80	349.6	1.40	0.00	0.00	39.07	18.21
09/10/16	461.42	12242.3	25	-20.8	4.28	13.14	1.99	6.10	0.00	0.00	19.24	0.09	0.80	349.3	2.10	0.00	0.00	21.34	0.49
09/11/16	461.36	12221.5	25	-20.8	4.28	13.12	2.05	6.30	0.00	0.00	19.42	0.08	0.80	349.0	1.86	0.00	0.00	21.29	0.46
09/12/16	461.30	12200.7	25	-20.8	4.27	13.10	2.16	6.63	0.00	0.00	19.73	0.06	0.80	348.6	1.39	0.00	0.00	21.13	0.32
09/13/16	461.25	12183.4	25	-17.3	4.27	13.11	2.08	6.39	0.00	0.00	19.49	0.00	0.80	348.4	0.00	0.00	0.00	19.49	2.17
09/14/16	461.19	12162.6	25	-20.8	4.27	13.11	2.09	6.40	0.00	0.00	19.51	0.24	0.80	348.0	5.57	0.00	0.00	25.08	4.30
09/15/16	461.12	12138.4	25	-24.2	4.27	13.11	2.08	6.39	0.00	0.00	19.50	0.09	0.80	347.7	2.09	0.00	0.00	21.58	-2.63
09/16/16	461.07	12121.1	25	-17.3	4.27	13.10	2.10	6.43	0.00	0.00	19.53	0.14	0.80	347.4	3.24	0.00	0.00	22.77	5.49
09/17/16	460.99	12093.5	24	-27.6	4.27	13.10	2.22	6.80	0.00	0.00	19.90	0.27	0.80	347.0	6.25	0.00	0.00	26.15	-1.48
09/18/16	460.93	12072.8	24	-20.7	4.27	13.09	2.29	7.01	0.00	0.00	20.11	0.06	0.80	346.7	1.39	0.00	0.00	21.49	0.79
09/19/16	460.87	12052.1	24	-20.7	4.28	13.12	2.24	6.86	0.00	0.00	19.99	0.21	0.80	346.3	4.85	0.00	0.00	24.83	4.15
09/20/16	460.82	12034.9	24	-17.2	4.28	13.12	2.09	6.42	0.00	0.00	19.54	0.35	0.80	346.1	8.08	0.00	0.00	27.62	10.40
09/21/16	460.75	12010.8	24	-24.1	4.27	13.11	2.09	6.40	0.00	0.00	19.51	0.13	0.80	345.7	3.00	0.00	0.00	22.50	-1.58
09/22/16	460.72	12000.5	24	-10.3	4.27	13.09	2.08	6.38	0.00	0.00	19.47	0.15	0.80	345.5	3.46	0.00	0.00	22.92	12.61
09/23/16	460.65	11976.4	24	-24.1	4.24	13.02	2.06	6.33	0.00	0.00	19.34	0.17	0.80	345.2	3.91	0.00	0.00	23.26	-0.80
09/24/16	460.58	11952.4	24	-24.0	4.26	13.08	2.04	6.26	0.00	0.00	19.34	0.22	0.80	344.8	5.06	0.00	0.00	24.39	0.36
09/25/16	460.51	11928.4	24	-24.0	4.26	13.08	2.06	6.32	0.00	0.00	19.40	0.24	0.80	344.4	5.51	0.00	0.00	24.91	0.90
09/26/16	460.44	11904.4	24	-24.0	4.26	13.08	2.26	6.94	0.00	0.00	20.03	0.42	0.80	344.1	9.63	0.00	0.00	29.66	5.68
09/27/16	460.39	11887.3	24	-17.1	4.27	13.09	2.15	6.60	0.00	0.00	19.69	0.00	0.80	343.8	0.00	0.00	0.00	19.69	2.57
09/28/16	460.33	11866.8	24	-20.5	4.26	13.09	2.14	6.58	0.00	0.00	19.66	0.24	0.80	343.5	5.50	0.00	0.00	25.16	4.64
09/29/16	460.29	11853.1	24	-13.7	4.25	13.06	2.15	6.59	0.00	0.00	19.65	0.09	0.80	343.3	2.06	0.00	0.00	21.70	8.03
09/30/16	460.22	11829.2	24	-23.9	4.25	13.05	2.15	6.59	0.00	0.00	19.64	0.23	0.80	342.9	5.26	0.00	0.00	24.89	0.99
End-of-month Summary	460.22	11829.2	24	-590.9	127.82	392.28	59.31	182.03	0.00	0.00	574.31	4.56	0.80	342.9	105.44	0.00	0.00	679.76	88.88

## Lopez Reservoir Monthly Operational Report August 2016

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/16	463.72	13054.0																	
08/01/16	463.66	13032.5	26	-21.5	4.19	12.85	2.11	6.47	0.00	0.00	19.32	0.31	0.80	361.3	7.47	0.00	0.00	26.79	5.28
08/02/16	463.62	13018.2	26	-14.3	4.19	12.85	2.07	6.35	0.00	0.00	19.20	0.38	0.80	361.0	9.15	0.00	0.00	28.34	14.02
08/03/16	463.55	12993.1	26	-25.1	4.19	12.85	2.07	6.36	0.00	0.00	19.21	0.22	0.80	360.7	5.29	0.00	0.00	24.50	-0.56
08/04/16	463.51	12978.8	26	-14.3	4.16	12.76	2.07	6.37	0.00	0.00	19.13	0.18	0.80	360.5	4.33	0.00	0.00	23.45	9.15
08/05/16	463.44	12953.8	26	-25.0	4.17	12.78	2.06	6.33	0.00	0.00	19.12	0.28	0.80	360.1	6.72	0.00	0.00	25.84	0.82
08/06/16	463.39	12935.9	26	-17.9	4.17	12.81	2.04	6.27	0.00	0.00	19.08	0.20	0.80	359.8	4.80	0.00	0.00	23.88	6.03
08/07/16	463.33	12914.5	26	-21.4	4.17	12.79	2.04	6.26	0.00	0.00	19.05	0.20	0.80	359.5	4.79	0.00	0.00	23.84	2.44
08/08/16	463.29	12900.3	26	-14.3	4.17	12.78	2.04	6.26	0.00	0.00	19.04	0.13	0.80	359.3	3.11	0.00	0.00	22.16	7.90
08/09/16	463.22	12875.3	26	-24.9	4.15	12.72	2.07	6.35	0.00	0.00	19.07	0.27	0.80	358.9	6.46	0.00	0.00	25.53	0.60
08/10/16	463.16	12854.0	26	-21.4	4.14	12.71	2.06	6.32	0.00	0.00	19.03	0.12	0.80	358.6	2.87	0.00	0.00	21.90	0.54
08/11/16	463.10	12832.6	26	-21.3	4.14	12.71	2.07	6.34	0.00	0.00	19.04	0.28	0.80	358.3	6.69	0.00	0.00	25.73	4.39
08/12/16	463.04	12811.3	26	-21.3	4.14	12.70	2.09	6.41	0.00	0.00	19.11	0.16	0.80	357.9	3.82	0.00	0.00	22.93	1.61
08/13/16	462.98	12790.0	26	-21.3	4.14	12.69	2.07	6.36	0.00	0.00	19.05	0.28	0.80	357.6	6.68	0.00	0.00	25.72	4.42
08/14/16	462.93	12772.3	26	-17.7	4.14	12.69	2.06	6.31	0.00	0.00	19.00	0.24	0.80	357.3	5.72	0.00	0.00	24.72	6.98
08/15/16	462.88	12754.5	26	-17.7	4.13	12.68	2.39	7.35	0.00	0.00	20.03	0.28	0.80	357.1	6.67	0.00	0.00	26.69	8.96
08/16/16	462.81	12729.7	26	-24.8	4.14	12.69	1.80	5.51	0.00	0.00	18.20	0.37	0.80	356.7	8.80	0.00	0.00	27.00	2.20
08/17/16	462.75	12708.5	26	-21.2	4.11	12.60	1.72	5.28	0.00	0.00	17.88	0.17	0.80	356.4	4.04	0.00	0.00	21.92	0.69
08/18/16	462.70	12690.8	26	-17.7	4.10	12.57	1.72	5.28	0.00	0.00	17.85	0.21	0.80	356.1	4.99	0.00	0.00	22.84	5.16
08/19/16	462.65	12673.2	26	-17.7	4.10	12.57	1.72	5.27	0.00	0.00	17.83	0.27	0.80	355.8	6.41	0.00	0.00	24.24	6.57
08/20/16	462.59	12652.0	26	-21.2	4.09	12.55	1.79	5.48	0.00	0.00	18.03	0.15	0.80	355.5	3.56	0.00	0.00	21.59	0.40
08/21/16	462.53	12630.8	26	-21.2	4.09	12.55	1.88	5.76	0.00	0.00	18.31	0.13	0.80	355.2	3.08	0.00	0.00	21.39	0.22
08/22/16	462.48	12613.2	26	-17.6	4.08	12.51	3.03	9.28	0.00	0.00	21.79	0.12	0.80	354.9	2.84	0.00	0.00	24.63	7.00
08/23/16	462.40	12585.0	25	-28.2	4.07	12.48	3.96	12.14	0.00	0.00	24.62	0.17	0.80	354.5	4.02	0.00	0.00	28.64	0.46
08/24/16	462.33	12560.4	25	-24.6	4.08	12.51	2.82	8.66	0.00	0.00	21.17	0.09	0.80	354.1	2.12	0.00	0.00	23.29	-1.34
08/25/16	462.27	12539.3	25	-21.1	4.08	12.51	1.91	5.87	0.00	0.00	18.37	0.15	0.80	353.8	3.54	0.00	0.00	21.91	0.82
08/26/16	462.22	12521.7	25	-17.6	4.07	12.49	1.90	5.84	0.00	0.00	18.33	0.12	0.80	353.5	2.83	0.00	0.00	21.16	3.59
08/27/16	462.18	12507.7	25	-14.0	4.07	12.50	1.90	5.82	0.00	0.00	18.31	0.18	0.80	353.3	4.24	0.00	0.00	22.55	8.51
08/28/16	462.13	12490.1	25	-17.5	4.07	12.49	1.89	5.81	0.00	0.00	18.30	0.13	0.80	353.1	3.06	0.00	0.00	21.36	3.82
08/29/16	462.06	12465.6	25	-24.5	4.07	12.49	1.93	5.92	0.00	0.00	18.41	0.18	0.80	352.7	4.23	0.00	0.00	22.64	-1.90
08/30/16	462.00	12444.6	25	-21.0	4.07	12.48	1.91	5.86	0.00	0.00	18.34	0.31	0.80	352.4	7.28	0.00	0.00	25.63	4.61
08/31/16	461.93	12420.1	25	-24.5	4.07	12.49	1.91	5.86	0.00	0.00	18.35	0.13	0.80	352.0	3.05	0.00	0.00	21.40	-3.09
End-of-month Summary	461.93	12420.1	25	-633.9	127.68	391.87	65.08	199.73	0.00	0.00	591.60	6.41	0.80	352.0	152.62	0.00	0.00	744.22	110.29

**Lopez Reservoir  
Monthly Operational Report  
July 2016**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
06/30/16	465.44	13678.0																	
07/01/16	465.39	13659.6	28	-18.3	3.72	11.40	1.92	5.88	0.00	0.00	17.29	0.41	0.80	370.6	10.13	0.00	0.00	27.41	9.07
07/02/16	465.34	13641.3	28	-18.3	3.94	12.09	1.92	5.90	0.00	0.00	17.99	0.40	0.80	370.3	9.87	0.00	0.00	27.87	9.53
07/03/16	465.29	13623.0	28	-18.3	3.94	12.09	1.92	5.90	0.00	0.00	17.99	0.25	0.80	370.0	6.17	0.00	0.00	24.16	5.84
07/04/16	465.23	13601.0	28	-22.0	3.94	12.08	1.92	5.90	0.00	0.00	17.98	0.27	0.80	369.7	6.65	0.00	0.00	24.64	2.67
07/05/16	465.19	13586.4	28	-14.6	3.94	12.09	1.93	5.92	0.00	0.00	18.01	0.69	0.80	369.5	17.00	0.00	0.00	35.01	20.37
07/06/16	465.14	13568.1	27	-18.3	4.06	12.47	1.95	5.98	0.00	0.00	18.46	0.20	0.80	369.2	4.92	0.00	0.00	23.38	5.10
07/07/16	465.10	13553.5	27	-14.6	4.24	13.02	1.88	5.78	0.00	0.00	18.80	0.36	0.80	369.0	8.86	0.00	0.00	27.65	13.04
07/08/16	465.06	13538.9	27	-14.6	4.25	13.03	1.88	5.78	0.00	0.00	18.81	0.20	0.80	368.8	4.92	0.00	0.00	23.72	9.11
07/09/16	464.98	13509.7	27	-29.2	4.24	13.03	1.87	5.73	0.00	0.00	18.75	0.13	0.80	368.4	3.19	0.00	0.00	21.94	-7.25
07/10/16	464.91	13484.2	27	-25.5	4.24	13.01	1.85	5.68	0.00	0.00	18.69	1.30	0.80	368.0	31.89	0.00	0.00	50.58	25.06
07/11/16	464.84	13458.7	27	-25.5	4.23	12.98	2.38	7.30	0.00	0.00	20.28	0.25	0.80	367.6	6.13	0.00	0.00	26.41	0.91
07/12/16	464.78	13436.8	27	-21.8	4.24	13.00	2.29	7.02	0.00	0.00	20.02	0.42	0.80	367.3	10.28	0.00	0.00	30.30	8.47
07/13/16	464.73	13418.6	27	-18.2	4.23	12.99	1.95	5.98	0.00	0.00	18.96	0.14	0.80	367.0	3.43	0.00	0.00	22.39	4.21
07/14/16	464.68	13400.5	27	-18.2	4.23	12.97	1.94	5.95	0.00	0.00	18.92	0.26	0.80	366.7	6.36	0.00	0.00	25.28	7.11
07/15/16	464.65	13389.6	27	-10.9	3.60	11.06	1.71	5.24	0.00	0.00	16.30	0.34	0.80	366.6	8.31	0.00	0.00	24.61	13.71
07/16/16	464.58	13364.2	27	-25.4	4.22	12.94	1.87	5.75	0.00	0.00	18.68	0.50	0.80	366.2	12.21	0.00	0.00	30.89	5.48
07/17/16	464.53	13346.0	27	-18.1	4.21	12.93	1.95	5.98	0.00	0.00	18.91		0.80	365.9		0.00	0.00		
07/18/16	464.47	13324.3	27	-21.7	4.21	12.92	2.26	6.95	0.00	0.00	19.86	0.31	0.80	365.6	7.56	0.00	0.00	27.42	5.68
07/19/16	464.40	13299.0	27	-25.3	4.21	12.91	2.11	6.46	0.00	0.00	19.37	0.12	0.80	365.2	2.92	0.00	0.00	22.29	-3.05
07/20/16	464.35	13280.9	27	-18.1	4.20	12.90	2.14	6.57	0.00	0.00	19.47	0.25	0.80	365.0	6.08	0.00	0.00	25.55	7.46
07/21/16	464.28	13255.6	27	-25.3	4.20	12.89	2.15	6.60	0.00	0.00	19.49	0.22	0.80	364.6	5.35	0.00	0.00	24.84	-0.47
07/22/16	464.21	13230.3	27	-25.3	4.21	12.92	2.15	6.59	0.00	0.00	19.51	0.31	0.80	364.2	7.53	0.00	0.00	27.04	1.76
07/23/16	464.16	13212.2	27	-18.0	4.20	12.89	2.15	6.61	0.00	0.00	19.50	0.66	0.80	363.9	16.01	0.00	0.00	35.51	17.47
07/24/16	464.09	13187.0	27	-25.2	4.20	12.88	2.15	6.59	0.00	0.00	19.47	0.55	0.80	363.6	13.33	0.00	0.00	32.80	7.56
07/25/16	464.01	13158.2	27	-28.8	4.20	12.87	2.13	6.53	0.00	0.00	19.41	0.17	0.80	363.1	4.12	0.00	0.00	23.52	-5.29
07/26/16	463.98	13147.4	27	-10.8	4.19	12.85	2.12	6.52	0.00	0.00	19.37	0.32	0.80	363.0	7.74	0.00	0.00	27.11	16.31
07/27/16	463.94	13133.0	27	-14.4	4.19	12.85	2.13	6.52	0.00	0.00	19.38	0.29	0.80	362.8	7.01	0.00	0.00	26.39	12.00
07/28/16	463.88	13111.4	27	-21.6	4.19	12.85	2.10	6.45	0.00	0.00	19.30	0.24	0.80	362.4	5.80	0.00	0.00	25.10	3.53
07/29/16	463.83	13093.5	27	-18.0	4.19	12.87	2.09	6.43	0.00	0.00	19.30	0.28	0.80	362.2	6.76	0.00	0.00	26.06	8.10
07/30/16	463.77	13071.9	26	-21.5	4.19	12.87	2.08	6.37	0.00	0.00	19.24	0.47	0.80	361.9	11.34	0.00	0.00	30.58	9.04
07/31/16	463.72	13054.0	26	-17.9	4.19	12.86	2.07	6.35	0.00	0.00	19.21	0.15	0.80	361.6	3.62	0.00	0.00	22.83	4.89
End-of-month Summary	463.72	13054.0	26	-624.0	128.21	393.50	62.96	193.21	0.00	0.00	586.71	10.46	0.80	361.6	255.48	0.00	0.00	823.29	217.42

**Lopez Reservoir  
Monthly Operational Report  
June 2016**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
05/31/16	466.77	14170.5																	
06/01/16	466.75	14163.0	29	-7.5	1.93	5.94	2.13	6.53	0.00	0.00	12.46	0.18	0.77	377.9	4.37	0.00	0.00	16.83	9.36
06/02/16	466.72	14151.8	29	-11.2	2.03	6.22	2.15	6.58	0.00	0.00	12.80	0.18	0.77	377.8	4.36	0.00	0.00	17.17	5.97
06/03/16	466.67	14133.2	29	-18.7	2.44	7.48	2.21	6.79	0.00	0.00	14.27	0.18	0.77	377.5	4.36	0.00	0.00	18.63	-0.03
06/04/16	466.64	14122.0	29	-11.2	2.78	8.54	2.25	6.89	0.00	0.00	15.43	0.42	0.77	377.3	10.17	0.00	0.00	25.60	14.41
06/05/16	466.60	14107.0	29	-14.9	2.78	8.53	2.23	6.84	0.00	0.00	15.38	0.29	0.77	377.1	7.02	0.00	0.00	22.39	7.48
06/06/16	466.57	14095.9	29	-11.2	3.12	9.58	2.19	6.72	0.00	0.00	16.29	0.16	0.77	377.0	3.87	0.00	0.00	20.16	8.98
06/07/16	466.52	14077.2	29	-18.6	3.32	10.18	1.98	6.06	0.00	0.00	16.24	0.20	0.77	376.7	4.83	0.00	0.00	21.08	2.46
06/08/16	466.48	14062.4	28	-14.9	3.31	10.16	2.18	6.69	0.00	0.00	16.85	0.22	0.77	376.5	5.31	0.00	0.00	22.16	7.27
06/09/16	466.45	14051.2	28	-11.2	3.30	10.14	2.18	6.69	0.00	0.00	16.83	0.27	0.77	376.3	6.52	0.00	0.00	23.35	12.19
06/10/16	466.40	14032.6	28	-18.6	3.30	10.13	2.17	6.67	0.00	0.00	16.80	0.22	0.77	376.0	5.31	0.00	0.00	22.11	3.52
06/11/16	466.35	14014.0	28	-18.6	3.30	10.13	2.18	6.68	0.00	0.00	16.81	0.31	0.77	375.8	7.47	0.00	0.00	24.28	5.70
06/12/16	466.31	13999.2	28	-14.9	3.30	10.13	2.18	6.69	0.00	0.00	16.83	0.23	0.77	375.5	5.54	0.00	0.00	22.37	7.51
06/13/16	466.27	13984.3	28	-14.8	3.30	10.13	2.19	6.72	0.00	0.00	16.85	0.10	0.77	375.3	2.41	0.00	0.00	19.26	4.41
06/14/16	466.24	13973.2	28	-11.1	3.30	10.13	2.17	6.66	0.00	0.00	16.79	0.36	0.77	375.2	8.67	0.00	0.00	25.45	14.32
06/15/16	466.18	13950.9	28	-22.2	3.30	10.13	2.17	6.64	0.00	0.00	16.78	0.19	0.77	374.8	4.57	0.00	0.00	21.35	-0.90
06/16/16	466.15	13939.8	28	-11.1	3.30	10.13	2.17	6.67	0.00	0.00	16.79	0.30	0.77	374.7	7.21	0.00	0.00	24.01	12.89
06/17/16	466.10	13921.3	28	-18.5	3.30	10.14	2.18	6.68	0.00	0.00	16.82	0.19	0.77	374.4	4.56	0.00	0.00	21.38	2.86
06/18/16	466.04	13899.1	28	-22.2	3.31	10.16	2.24	6.86	0.00	0.00	17.02	0.25	0.77	374.1	6.00	0.00	0.00	23.03	0.82
06/19/16	466.01	13888.0	28	-11.1	3.32	10.18	2.23	6.84	0.00	0.00	17.02	0.45	0.77	373.9	10.80	0.00	0.00	27.82	16.72
06/20/16	465.97	13873.2	28	-14.8	3.32	10.20	2.20	6.75	0.00	0.00	16.95	0.27	0.77	373.7	6.47	0.00	0.00	23.43	8.64
06/21/16	465.94	13862.1	28	-11.1	3.33	10.21	2.19	6.72	0.00	0.00	16.93	0.59	0.77	373.5	14.14	0.00	0.00	31.07	19.99
06/22/16	465.86	13832.6	28	-29.5	3.27	10.04	2.18	6.70	0.00	0.00	16.73	0.38	0.77	373.1	9.10	0.00	0.00	25.83	-3.71
06/23/16	465.79	13806.8	28	-25.8	3.24	9.94	2.17	6.67	0.00	0.00	16.61	0.26	0.77	372.7	6.22	0.00	0.00	22.83	-3.00
06/24/16	465.73	13784.6	28	-22.1	3.33	10.20	2.19	6.72	0.00	0.00	16.93	0.43	0.77	372.4	10.28	0.00	0.00	27.20	5.09
06/25/16	465.68	13766.2	28	-18.4	3.32	10.19	2.20	6.75	0.00	0.00	16.94	0.60	0.77	372.1	14.33	0.00	0.00	31.27	12.85
06/26/16	465.61	13740.5	28	-25.8	3.33	10.21	2.20	6.76	0.00	0.00	16.97	0.25	0.77	371.8	5.96	0.00	0.00	22.94	-2.83
06/27/16	465.56	13722.1	28	-18.4	3.32	10.19	2.20	6.75	0.00	0.00	16.94	0.41	0.77	371.5	9.77	0.00	0.00	26.71	8.33
06/28/16	465.52	13707.4	28	-14.7	3.33	10.22	2.22	6.81	0.00	0.00	17.03	0.47	0.77	371.3	11.20	0.00	0.00	28.23	13.53
06/29/16	465.49	13696.3	28	-11.0	3.33	10.22	1.69	5.19	0.00	0.00	15.41	0.18	0.77	371.1	4.29	0.00	0.00	19.69	8.67
06/30/16	465.44	13678.0	28	-18.4	3.33	10.22	1.92	5.89	0.00	0.00	16.10	0.31	0.77	370.8	7.38	0.00	0.00	23.48	5.12
End-of-month Summary	465.44	13678.0	28	-492.5	94.49	290.00	64.72	198.62	0.00	0.00	488.62	8.85	0.77	370.8	212.49	0.00	0.00	701.12	208.62

**Lopez Reservoir  
Monthly Operational Report  
May 2016**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/16	467.48	14437.0																	
05/01/16	467.44	14421.9	29	-15.1	1.89	5.79	2.61	8.01	0.00	0.00	13.80	0.14	0.74	381.7	3.30	0.00	0.00	17.09	2.01
05/02/16	467.42	14414.3	29	-7.5	1.89	5.79	2.61	8.01	0.00	0.00	13.80	0.03	0.74	381.6	0.71	0.00	0.00	14.50	6.97
05/03/16	467.40	14406.8	29	-7.5	1.89	5.79	2.61	8.00	0.00	0.00	13.79	0.26	0.74	381.5	6.12	0.00	0.00	19.91	12.37
05/04/16	467.37	14395.5	29	-11.3	1.88	5.78	2.61	8.01	0.00	0.00	13.79	0.11	0.74	381.3	2.59	0.00	0.00	16.38	5.08
05/05/16	467.37	14395.5	29	0.0	1.89	5.79	2.61	8.01	0.00	0.00	13.80	0.11	0.74	381.3	2.59	0.00	0.00	16.38	16.38
05/06/16	467.35	14388.0	29	-7.5	1.89	5.79	2.61	8.01	0.00	0.00	13.80	0.08	0.74	381.2	1.88	0.00	0.00	15.68	8.15
05/07/16	467.32	14376.7	29	-11.3	1.89	5.79	2.61	8.01	0.00	0.00	13.80	0.15	0.74	381.0	3.52	0.00	0.00	17.33	6.04
05/08/16	467.28	14361.6	29	-15.0	1.89	5.80	2.25	6.90	0.00	0.00	12.70	0.12	0.74	380.8	2.82	0.00	0.00	15.51	0.47
05/09/16	467.26	14354.1	29	-7.5	1.89	5.80	2.02	6.20	0.00	0.00	12.00	0.09	0.74	380.7	2.11	0.00	0.00	14.11	6.59
05/10/16	467.24	14346.6	29	-7.5	1.90	5.84	1.85	5.67	0.00	0.00	11.50	0.19	0.74	380.6	4.46	0.00	0.00	15.96	8.44
05/11/16	467.22	14339.1	29	-7.5	1.91	5.85	1.52	4.66	0.00	0.00	10.51	0.16	0.74	380.5	3.75	0.00	0.00	14.26	6.75
05/12/16	467.20	14331.6	29	-7.5	1.91	5.85	1.52	4.66	0.00	0.00	10.51	0.14	0.74	380.4	3.28	0.00	0.00	13.79	6.27
05/13/16	467.18	14324.1	29	-7.5	1.91	5.86	1.52	4.65	0.00	0.00	10.51	0.09	0.74	380.3	2.11	0.00	0.00	12.62	5.11
05/14/16	467.16	14316.5	29	-7.5	1.91	5.86	1.52	4.66	0.00	0.00	10.52	0.13	0.74	380.1	3.05	0.00	0.00	13.57	6.05
05/15/16	467.14	14309.0	29	-7.5	1.91	5.86	1.52	4.66	0.00	0.00	10.52	0.25	0.74	380.0	5.86	0.00	0.00	16.38	8.87
05/16/16	467.11	14297.8	29	-11.3	1.92	5.88	1.51	4.65	0.00	0.00	10.52	0.14	0.74	379.9	3.28	0.00	0.00	13.80	2.54
05/17/16	467.09	14290.3	29	-7.5	1.92	5.88	1.52	4.65	0.00	0.00	10.53	0.15	0.74	379.8	3.51	0.00	0.00	14.04	6.54
05/18/16	467.07	14282.8	29	-7.5	1.92	5.88	1.51	4.63	0.00	0.00	10.51	0.19	0.74	379.7	4.45	0.00	0.00	14.96	7.46
05/19/16	467.05	14275.3	29	-7.5	1.92	5.88	1.51	4.63	0.00	0.00	10.51	0.20	0.74	379.6	4.68	0.00	0.00	15.19	7.69
05/20/16	467.03	14267.8	29	-7.5	1.92	5.89	1.51	4.63	0.00	0.00	10.51	0.20	0.74	379.4	4.68	0.00	0.00	15.19	7.70
05/21/16	467.01	14260.3	29	-7.5	1.92	5.90	1.51	4.62	0.00	0.00	10.52	0.28	0.74	379.3	6.55	0.00	0.00	17.07	9.57
05/22/16	466.98	14249.0	29	-11.2	1.92	5.90	1.50	4.61	0.00	0.00	10.51	0.10	0.74	379.2	2.34	0.00	0.00	12.85	1.61
05/23/16	466.95	14237.8	29	-11.2	1.92	5.90	1.50	4.61	0.00	0.00	10.51	0.24	0.74	379.0	5.61	0.00	0.00	16.12	4.89
05/24/16	466.92	14226.6	29	-11.2	1.92	5.90	1.50	4.60	0.00	0.00	10.50	0.18	0.74	378.8	4.21	0.00	0.00	14.71	3.48
05/25/16	466.91	14222.8	29	-3.7	1.92	5.89	1.50	4.60	0.00	0.00	10.50	0.05	0.74	378.8	1.17	0.00	0.00	11.66	7.92
05/26/16	466.89	14215.3	29	-7.5	1.93	5.91	1.50	4.60	0.00	0.00	10.51	0.14	0.74	378.7	3.27	0.00	0.00	13.78	6.30
05/27/16	466.86	14204.1	29	-11.2	1.93	5.91	1.50	4.60	0.00	0.00	10.51	0.16	0.74	378.5	3.73	0.00	0.00	14.25	3.03
05/28/16	466.84	14196.6	29	-7.5	1.93	5.91	1.57	4.82	0.00	0.00	10.73	0.27	0.74	378.4	6.30	0.00	0.00	17.03	9.55
05/29/16	466.81	14185.4	29	-11.2	1.93	5.92	1.71	5.25	0.00	0.00	11.17	0.16	0.74	378.3	3.73	0.00	0.00	14.90	3.68
05/30/16	466.78	14174.2	29	-11.2	1.93	5.93	1.81	5.56	0.00	0.00	11.49	0.12	0.74	378.1	2.80	0.00	0.00	14.29	3.08
05/31/16	466.77	14170.5	29	-3.7	1.93	5.94	2.07	6.35	0.00	0.00	12.29	0.21	0.74	378.0	4.90	0.00	0.00	17.18	13.45
End-of-month Summary	466.77	14170.5	29	-266.5	59.18	181.64	57.19	175.52	0.00	0.00	357.16	4.84	0.74	378.0	113.34	0.00	0.00	470.50	204.03

## Lopez Reservoir Monthly Operational Report April 2016

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/16	467.99	14629.9																	
04/01/16	467.98	14626.1	30	-3.8	1.85	5.69	1.98	6.07	0.00	0.00	11.76	0.07	0.71	384.6	1.59	0.00	0.00	13.35	9.56
04/02/16	467.97	14622.3	30	-3.8	1.85	5.69	1.98	6.08	0.00	0.00	11.76	0.10	0.71	384.5	2.28	0.00	0.00	14.04	10.24
04/03/16	467.96	14618.5	30	-3.8	1.85	5.69	1.98	6.08	0.00	0.00	11.77	0.03	0.71	384.5	0.68	0.00	0.00	12.45	8.65
04/04/16	467.95	14614.7	30	-3.8	1.86	5.69	1.98	6.07	0.00	0.00	11.76	0.08	0.71	384.4	1.82	0.00	0.00	13.58	9.79
04/05/16	467.94	14610.9	30	-3.8	1.86	5.71	1.98	6.08	0.00	0.00	11.79	0.13	0.71	384.4	2.96	0.00	0.00	14.74	10.95
04/06/16	467.92	14603.3	30	-7.6	1.86	5.72	1.98	6.08	0.00	0.00	11.80	0.14	0.71	384.3	3.18	0.00	0.00	14.98	7.40
04/07/16	467.91	14599.5	30	-3.8	1.87	5.73	1.98	6.09	0.00	0.00	11.82	0.14	0.71	384.2	3.18	0.00	0.00	15.00	11.21
04/08/16	467.91	14599.5	30	0.0	1.87	5.74	1.98	6.08	0.00	0.00	11.82	0.00	0.71	384.2	0.00	0.11	3.52	11.82	8.30
04/09/16	467.93	14607.1	30	7.6	1.87	5.73	1.98	6.08	0.00	0.00	11.82	0.60	0.71	384.3	13.64	0.00	0.00	25.46	33.04
04/10/16	467.95	14614.7	30	7.6	1.87	5.74	1.98	6.09	0.00	0.00	11.83	0.00	0.71	384.4	0.00	0.06	1.92	11.83	17.49
04/11/16	467.98	14626.1	30	11.4	1.86	5.71	1.99	6.10	0.00	0.00	11.81	0.05	0.71	384.6	1.14	0.00	0.00	12.95	24.33
04/12/16	467.93	14607.1	30	-19.0	1.86	5.71	1.99	6.10	0.00	0.00	11.81	0.09	0.71	384.3	2.05	0.00	0.00	13.86	-5.11
04/13/16	467.91	14599.5	30	-7.6	1.66	5.10	2.01	6.17	0.00	0.00	11.28	0.16	0.71	384.2	3.64	0.00	0.00	14.91	7.33
04/14/16	467.89	14592.0	30	-7.6	1.87	5.75	2.62	8.03	0.00	0.00	13.78	0.13	0.71	384.1	2.95	0.00	0.00	16.74	9.16
04/15/16	467.86	14580.6	30	-11.4	1.87	5.75	2.62	8.03	0.00	0.00	13.78	0.15	0.71	383.9	3.41	0.00	0.00	17.18	5.81
04/16/16	467.84	14573.0	30	-7.6	1.88	5.75	2.62	8.04	0.00	0.00	13.80	0.25	0.71	383.8	5.68	0.00	0.00	19.48	11.90
04/17/16	467.81	14561.7	29	-11.4	1.88	5.75	2.62	8.04	0.00	0.00	13.80	0.19	0.71	383.7	4.31	0.00	0.00	18.11	6.75
04/18/16	467.79	14554.1	29	-7.6	1.88	5.77	2.61	8.01	0.00	0.00	13.78	0.14	0.71	383.6	3.18	0.00	0.00	16.96	9.38
04/19/16	467.77	14546.5	29	-7.6	1.88	5.77	2.61	8.01	0.00	0.00	13.78	0.21	0.71	383.5	4.76	0.00	0.00	18.54	10.97
04/20/16	467.76	14542.7	29	-3.8	1.88	5.76	2.61	8.02	0.00	0.00	13.79	0.11	0.71	383.4	2.50	0.00	0.00	16.28	12.50
04/21/16	467.72	14527.6	29	-15.1	1.87	5.75	2.61	8.01	0.00	0.00	13.76	0.14	0.71	383.2	3.17	0.00	0.00	16.94	1.80
04/22/16	467.69	14516.2	29	-11.3	1.88	5.76	2.62	8.05	0.00	0.00	13.81	0.11	0.71	383.0	2.49	0.00	0.00	16.31	4.96
04/23/16	467.67	14508.7	29	-7.6	1.88	5.77	2.62	8.04	0.00	0.00	13.81	0.20	0.71	382.9	4.53	0.00	0.00	18.35	10.78
04/24/16	467.63	14493.6	29	-15.1	1.88	5.78	2.61	8.02	0.00	0.00	13.80	0.14	0.71	382.7	3.17	0.00	0.00	16.97	1.85
04/25/16	467.61	14486.0	29	-7.6	1.88	5.78	2.61	8.02	0.00	0.00	13.80	0.16	0.71	382.6	3.62	0.00	0.00	17.42	9.87
04/26/16	467.59	14478.5	29	-7.6	1.88	5.77	2.62	8.04	0.00	0.00	13.81	0.17	0.71	382.5	3.85	0.00	0.00	17.66	10.10
04/27/16	467.55	14463.4	29	-15.1	1.88	5.78	2.58	7.90	0.00	0.00	13.68	0.12	0.71	382.3	2.71	0.00	0.00	16.39	1.29
04/28/16	467.52	14452.0	29	-11.3	1.88	5.78	2.58	7.91	0.00	0.00	13.69	0.21	0.71	382.1	4.75	0.00	0.00	18.43	7.11
04/29/16	467.50	14444.5	29	-7.5	1.88	5.78	2.61	8.01	0.00	0.00	13.79	0.16	0.71	382.0	3.62	0.00	0.00	17.41	9.86
04/30/16	467.48	14437.0	29	-7.5	1.88	5.78	2.61	8.00	0.00	0.00	13.78	0.17	0.71	381.9	3.84	0.00	0.00	17.62	10.08
End-of-month Summary	467.48	14437.0	29	-192.9	55.94	171.67	70.17	215.36	0.00	0.00	387.03	4.35	0.71	381.9	98.70	0.17	5.44	485.74	287.35

## Lopez Reservoir Monthly Operational Report March 2016

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
02/29/16	466.89	14215.3																	
03/01/16	466.86	14204.1	29	-11.2	1.84	5.65	4.51	13.84	0.00	0.00	19.49	0.13	0.67	378.5	2.75	0.00	0.00	22.24	11.02
03/02/16	466.83	14192.9	29	-11.2	1.84	5.65	4.51	13.83	0.00	0.00	19.48	0.04	0.67	378.4	0.85	0.00	0.00	20.32	9.10
03/03/16	466.80	14181.7	29	-11.2	1.84	5.65	4.00	12.28	0.00	0.00	17.92	0.06	0.67	378.2	1.27	0.00	0.00	19.19	7.98
03/04/16	466.78	14174.2	29	-7.5	1.86	5.69	2.98	9.13	0.00	0.00	14.82	0.03	0.67	378.1	0.63	0.00	0.00	15.46	7.98
03/05/16	466.77	14170.5	29	-3.7	1.86	5.71	2.34	7.18	0.00	0.00	12.89	0.00	0.67	378.0	0.00	0.70	22.05	12.89	-12.90
03/06/16	466.89	14215.3	29	44.9	1.86	5.70	2.28	7.00	0.00	0.00	12.70	0.00	0.67	378.7	0.00	1.01	31.87	12.70	25.69
03/07/16	467.00	14256.5	29	41.2	1.86	5.71	2.52	7.73	0.00	0.00	13.44	0.00	0.67	379.3	0.00	0.71	22.44	13.44	32.19
03/08/16	467.21	14335.3	29	78.8	1.87	5.74	1.40	4.30	0.00	0.00	10.04	0.00	0.67	380.4	0.00	0.25	7.93	10.04	80.91
03/09/16	467.30	14369.2	29	33.8	1.87	5.74	2.01	6.16	0.00	0.00	11.90	0.07	0.67	380.9	1.49	0.00	0.00	13.39	47.22
03/10/16	467.35	14388.0	29	18.8	1.87	5.74	2.01	6.17	0.00	0.00	11.91	0.04	0.67	381.2	0.85	0.00	0.00	12.76	31.57
03/11/16	467.38	14399.3	29	11.3	1.87	5.74	2.01	6.17	0.00	0.00	11.91	0.05	0.67	381.3	1.06	0.00	0.00	12.97	24.26
03/12/16	467.57	14470.9	29	71.6	1.88	5.76	2.01	6.17	0.00	0.00	11.93	0.00	0.67	382.4	0.00	1.16	36.96	11.93	46.60
03/13/16	467.64	14497.3	29	26.4	1.88	5.77	2.01	6.17	0.00	0.00	11.94	0.03	0.67	382.8	0.64	0.00	0.00	12.58	39.01
03/14/16	467.78	14550.3	29	52.9	1.88	5.75	2.02	6.19	0.00	0.00	11.94	0.00	0.67	383.5	0.00	0.60	19.18	11.94	45.71
03/15/16	467.85	14576.8	30	26.5	1.87	5.74	2.01	6.18	0.00	0.00	11.92	0.06	0.67	383.9	1.29	0.00	0.00	13.21	39.72
03/16/16	467.90	14595.8	30	19.0	1.85	5.68	2.01	6.18	0.00	0.00	11.86	0.05	0.67	384.2	1.07	0.00	0.00	12.93	31.88
03/17/16	467.94	14610.9	30	15.2	1.84	5.66	2.02	6.19	0.00	0.00	11.84	0.09	0.67	384.4	1.93	0.00	0.00	13.78	28.94
03/18/16	467.97	14622.3	30	11.4	1.84	5.66	2.02	6.18	0.00	0.00	11.84	0.08	0.67	384.5	1.72	0.00	0.00	13.56	24.94
03/19/16	468.00	14633.7	30	11.4	1.85	5.68	2.01	6.17	0.00	0.00	11.85	0.02	0.67	384.7	0.43	0.00	0.00	12.28	23.66
03/20/16	468.02	14641.3	30	7.6	1.85	5.68	2.01	6.16	0.00	0.00	11.85	0.04	0.67	384.8	0.86	0.00	0.00	12.71	20.30
03/21/16	468.03	14645.1	30	3.8	1.85	5.69	2.14	6.55	0.00	0.00	12.24	0.03	0.67	384.9	0.64	0.00	0.00	12.89	16.68
03/22/16	468.04	14648.9	30	3.8	1.86	5.70	1.98	6.09	0.00	0.00	11.79	0.10	0.67	384.9	2.15	0.00	0.00	13.93	17.73
03/23/16	468.04	14648.9	30	0.0	1.86	5.69	1.98	6.08	0.00	0.00	11.77	0.10	0.67	384.9	2.15	0.00	0.00	13.92	13.92
03/24/16	468.03	14645.1	30	-3.8	1.86	5.71	1.98	6.07	0.00	0.00	11.78	0.10	0.67	384.9	2.15	0.00	0.00	13.92	10.13
03/25/16	468.03	14645.1	30	0.0	1.86	5.71	1.98	6.07	0.00	0.00	11.79	0.08	0.67	384.9	1.72	0.00	0.00	13.51	13.51
03/26/16	468.03	14645.1	30	0.0	1.86	5.72	1.98	6.07	0.00	0.00	11.79	0.10	0.67	384.9	2.15	0.00	0.00	13.94	13.94
03/27/16	468.03	14645.1	30	0.0	1.87	5.73	1.98	6.08	0.00	0.00	11.80	0.05	0.67	384.9	1.07	0.00	0.00	12.88	12.88
03/28/16	468.02	14641.3	30	-3.8	1.86	5.71	1.98	6.08	0.00	0.00	11.79	0.09	0.67	384.8	1.93	0.00	0.00	13.73	9.93
03/29/16	468.01	14637.5	30	-3.8	1.85	5.69	1.98	6.07	0.00	0.00	11.76	0.05	0.67	384.8	1.07	0.00	0.00	12.83	9.03
03/30/16	468.02	14641.3	30	3.8	1.85	5.69	1.98	6.07	0.00	0.00	11.76	0.09	0.67	384.8	1.93	0.00	0.00	13.69	17.49
03/31/16	467.99	14629.9	30	-11.4	1.86	5.69	1.98	6.06	0.00	0.00	11.75	0.09	0.67	384.7	1.93	0.00	0.00	13.69	2.30
End-of-month Summary	467.99	14629.9	30	414.6	57.61	176.82	70.59	216.66	0.00	0.00	393.48	1.67	0.67	384.7	35.74	4.43	140.43	429.23	703.35



## Lopez Reservoir Monthly Operational Report February 2016

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/16	466.87	14207.9																	
02/01/16	467.05	14275.3	29	67.4	1.84	5.66	2.39	7.32	0.00	0.00	12.98	0.00	0.64	379.6	0.00	0.08	2.53	12.98	77.86
02/02/16	467.08	14286.5	29	11.3	1.85	5.66	2.40	7.36	0.00	0.00	13.03	0.11	0.64	379.7	2.23	0.00	0.00	15.25	26.50
02/03/16	467.10	14294.0	29	7.5	1.85	5.67	2.40	7.37	0.00	0.00	13.03	0.05	0.64	379.8	1.01	0.00	0.00	14.05	21.55
02/04/16	467.12	14301.5	29	7.5	1.85	5.67	2.40	7.36	0.00	0.00	13.04	0.06	0.64	379.9	1.22	0.00	0.00	14.25	21.76
02/05/16	467.13	14305.3	29	3.8	1.85	5.67	2.40	7.36	0.00	0.00	13.03	0.03	0.64	380.0	0.61	0.00	0.00	13.64	17.39
02/06/16	467.13	14305.3	29	0.0	1.84	5.65	2.40	7.36	0.00	0.00	13.01	0.03	0.64	380.0	0.61	0.00	0.00	13.62	13.62
02/07/16	467.13	14305.3	29	0.0	1.85	5.67	2.40	7.37	0.00	0.00	13.03	0.12	0.64	380.0	2.43	0.00	0.00	15.47	15.47
02/08/16	467.12	14301.5	29	-3.8	1.85	5.67	2.40	7.37	0.00	0.00	13.04	0.03	0.64	379.9	0.61	0.00	0.00	13.65	9.89
02/09/16	467.11	14297.8	29	-3.8	1.84	5.66	2.40	7.36	0.00	0.00	13.02	0.09	0.64	379.9	1.82	0.00	0.00	14.84	11.09
02/10/16	467.12	14301.5	29	3.8	1.85	5.68	2.42	7.43	0.00	0.00	13.11	0.05	0.64	379.9	1.01	0.00	0.00	14.12	17.87
02/11/16	467.12	14301.5	29	0.0	1.85	5.69	2.44	7.50	0.00	0.00	13.19	0.06	0.64	379.9	1.22	0.00	0.00	14.41	14.41
02/12/16	467.12	14301.5	29	0.0	1.85	5.69	2.43	7.46	0.00	0.00	13.15	0.06	0.64	379.9	1.22	0.00	0.00	14.36	14.36
02/13/16	467.13	14305.3	29	3.8	1.86	5.70	2.44	7.50	0.00	0.00	13.20	0.15	0.64	380.0	3.04	0.00	0.00	16.24	19.99
02/14/16	467.13	14305.3	29	0.0	1.86	5.71	2.45	7.51	0.00	0.00	13.21	0.00	0.64	380.0	0.00	0.00	0.00	13.21	13.21
02/15/16	467.11	14297.8	29	-7.5	1.86	5.69	2.65	8.12	0.00	0.00	13.81	0.15	0.64	379.9	3.04	0.00	0.00	16.85	9.34
02/16/16	467.11	14297.8	29	0.0	1.85	5.68	2.75	8.45	0.00	0.00	14.13	0.09	0.64	379.9	1.82	0.00	0.00	15.96	15.96
02/17/16	467.10	14294.0	29	-3.8	1.85	5.67	2.74	8.42	0.00	0.00	14.09	0.07	0.64	379.8	1.42	0.00	0.00	15.51	11.75
02/18/16	467.17	14320.3	29	26.3	1.85	5.69	2.80	8.58	0.00	0.00	14.27	0.00	0.64	380.2	0.00	0.66	20.91	14.27	19.64
02/19/16	467.17	14320.3	29	0.0	1.85	5.69	3.26	10.01	0.00	0.00	15.69	0.08	0.64	380.2	1.62	0.00	0.00	17.31	17.31
02/20/16	467.16	14316.5	29	-3.8	1.86	5.70	2.94	9.03	0.00	0.00	14.73	0.05	0.64	380.1	1.01	0.00	0.00	15.74	11.99
02/21/16	467.14	14309.0	29	-7.5	1.86	5.71	3.04	9.32	0.00	0.00	15.03	0.07	0.64	380.0	1.42	0.00	0.00	16.45	8.94
02/22/16	467.13	14305.3	29	-3.8	1.86	5.70	3.04	9.32	0.00	0.00	15.03	0.08	0.64	380.0	1.62	0.00	0.00	16.65	12.89
02/23/16	467.09	14290.3	29	-15.0	1.86	5.71	3.04	9.32	0.00	0.00	15.03	0.08	0.64	379.8	1.62	0.00	0.00	16.65	1.64
02/24/16	467.08	14286.5	29	-3.8	1.85	5.67	4.16	12.77	0.00	0.00	18.44	0.04	0.64	379.7	0.81	0.00	0.00	19.25	15.49
02/25/16	467.06	14279.0	29	-7.5	1.84	5.65	4.99	15.31	0.00	0.00	20.96	0.04	0.64	379.6	0.81	0.00	0.00	21.77	14.27
02/26/16	467.00	14256.5	29	-22.5	1.84	5.65	4.99	15.32	0.00	0.00	20.97	0.05	0.64	379.3	1.01	0.00	0.00	21.99	-0.51
02/27/16	466.97	14245.3	29	-11.2	1.84	5.66	5.00	15.34	0.00	0.00	21.00	0.10	0.64	379.1	2.02	0.00	0.00	23.02	11.78
02/28/16	466.93	14230.3	29	-15.0	1.84	5.65	5.01	15.36	0.00	0.00	21.01	0.05	0.64	378.9	1.01	0.00	0.00	22.02	7.05
02/29/16	466.89	14215.3	29	-15.0	1.84	5.65	4.73	14.52	0.00	0.00	20.17	0.07	0.64	378.7	1.41	0.00	0.00	21.58	6.61
									0.00	0.00			0.64						
End-of-month Summary	466.89	14215.3	29	7.5	53.63	164.59	88.90	272.84	0.00	0.00	437.42	1.86	0.64	378.7	37.67	0.74	23.44	475.10	459.14

## Lopez Reservoir Monthly Operational Report January 2016

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
12/31/15	465.99	13880.6																		
01/01/16	465.97	13873.2	28	-7.4	2.25	6.91	2.24	6.86	0.00	0.00	13.77	0.02	0.64	373.7	0.40	0.00	0.00	14.17	6.77	
01/02/16	465.94	13862.1	28	-11.1	2.00	6.13	2.24	6.88	0.00	0.00	13.00	0.03	0.64	373.5	0.60	0.00	0.00	13.60	2.51	
01/03/16	465.92	13854.7	28	-7.4	1.85	5.67	2.24	6.87	0.00	0.00	12.54	0.01	0.64	373.4	0.20	0.00	0.00	12.74	5.35	
01/04/16	465.91	13851.0	28	-3.7	1.85	5.67	2.24	6.87	0.00	0.00	12.54	0.00	0.64	373.4	0.00	0.04	1.24	12.54	7.60	
01/05/16	465.90	13847.3	28	-3.7	1.84	5.64	2.24	6.88	0.00	0.00	12.52	0.00	0.64	373.3	0.00	0.34	10.58	12.52	-1.75	
01/06/16	465.95	13865.8	28	18.5	1.84	5.64	2.24	6.88	0.00	0.00	12.52	0.00	0.64	373.6	0.00	0.63	19.61	12.52	11.38	
01/07/16	466.11	13925.0	28	59.2	1.84	5.65	2.14	6.57	0.00	0.00	12.22	0.00	0.64	374.5	0.00	1.69	52.74	12.22	18.67	
01/08/16	466.12	13928.7	28	3.7	1.85	5.66	2.14	6.57	0.00	0.00	12.23	0.00	0.64	374.5	0.00	0.01	0.31	12.23	15.62	
01/09/16	466.13	13932.4	28	3.7	1.85	5.67	2.14	6.56	0.00	0.00	12.23	0.00	0.64	374.6	0.00	0.04	1.25	12.23	14.69	
01/10/16	466.13	13932.4	28	0.0	1.84	5.66	2.14	6.56	0.00	0.00	12.22	0.00	0.64	374.6	0.00	0.06	1.87	12.22	10.35	
01/11/16	466.13	13932.4	28	0.0	1.84	5.66	2.15	6.58	0.00	0.00	12.24	0.00	0.64	374.6	0.00	0.07	2.19	12.24	10.05	
01/12/16	466.13	13932.4	28	0.0	1.84	5.65	2.17	6.64	0.00	0.00	12.30	0.07	0.64	374.6	1.40	0.00	0.00	13.70	13.70	
01/13/16	466.13	13932.4	28	0.0	1.84	5.65	2.17	6.64	0.00	0.00	12.30	0.00	0.64	374.6	0.00	0.03	0.94	12.30	11.36	
01/14/16	466.13	13932.4	28	0.0	1.85	5.67	2.16	6.63	0.00	0.00	12.30	0.00	0.64	374.6	0.00	0.01	0.31	12.30	11.99	
01/15/16	466.12	13928.7	28	-3.7	1.85	5.66	2.16	6.63	0.00	0.00	12.29	0.00	0.64	374.5	0.00	0.07	2.18	12.29	6.41	
01/16/16	466.12	13928.7	28	0.0	1.85	5.66	2.16	6.64	0.00	0.00	12.30	0.00	0.64	374.5	0.00	0.02	0.62	12.30	11.68	
01/17/16	466.11	13925.0	28	-3.7	1.84	5.66	2.17	6.64	0.00	0.00	12.30	0.04	0.64	374.5	0.80	0.00	0.00	13.10	9.40	
01/18/16	466.11	13925.0	28	0.0	1.84	5.66	2.35	7.22	0.00	0.00	12.88	0.00	0.64	374.5	0.00	0.47	14.67	12.88	-1.79	
01/19/16	466.13	13932.4	28	7.4	1.84	5.66	2.35	7.22	0.00	0.00	12.88	0.00	0.64	374.6	0.00	2.73	85.22	12.88	-64.93	
01/20/16	466.64	14122.0	29	189.6	1.84	5.65	2.43	7.46	0.00	0.00	13.11	0.00	0.64	377.3	0.00	0.65	20.44	13.11	182.23	
01/21/16	466.74	14159.3	29	37.3	1.85	5.67	2.44	7.49	0.00	0.00	13.16	0.07	0.64	377.9	1.41	0.00	0.00	14.57	51.89	
01/22/16	466.79	14178.0	29	18.7	1.85	5.67	2.44	7.48	0.00	0.00	13.16	0.02	0.64	378.1	0.40	0.00	0.00	13.56	32.24	
01/23/16	466.84	14196.6	29	18.7	1.85	5.68	2.44	7.49	0.00	0.00	13.17	0.00	0.64	378.4	0.00	0.46	14.51	13.17	17.35	
01/24/16	466.86	14204.1	29	7.5	1.81	5.56	2.82	8.65	0.00	0.00	14.22	0.06	0.64	378.5	1.21	0.00	0.00	15.43	22.91	
01/25/16	466.88	14211.6	29	7.5	1.81	5.56	2.64	8.10	0.00	0.00	13.66	0.06	0.64	378.6	1.21	0.00	0.00	14.87	22.35	
01/26/16	466.88	14211.6	29	0.0	1.84	5.65	2.84	8.72	0.00	0.00	14.37	0.05	0.64	378.6	1.01	0.00	0.00	15.38	15.38	
01/27/16	466.87	14207.9	29	-3.7	1.84	5.65	2.84	8.71	0.00	0.00	14.36	0.02	0.64	378.6	0.40	0.00	0.00	14.77	11.03	
01/28/16	466.86	14204.1	29	-3.7	1.84	5.66	2.83	8.69	0.00	0.00	14.34	0.06	0.64	378.5	1.21	0.00	0.00	15.56	11.82	
01/29/16	466.86	14204.1	29	0.0	1.84	5.65	2.83	8.68	0.00	0.00	14.33	0.05	0.64	378.5	1.01	0.00	0.00	15.34	15.34	
01/30/16	466.85	14200.4	29	-3.7	1.84	5.65	2.83	8.68	0.00	0.00	14.33	0.00	0.64	378.5	0.00	0.15	4.73	14.33	5.86	
01/31/16	466.87	14207.9	29	7.5	1.84	5.65	2.55	7.81	0.00	0.00	13.46	0.00	0.64	378.6	0.00	1.23	38.80	13.46	-17.87	
End-of-month Summary	466.87	14207.9	29	327.3	57.64	176.91	73.76	226.36	0.00	0.00	403.28	0.56	0.64	378.6	11.26	8.70	272.21	414.54	469.60	

## Lopez Reservoir Monthly Operational Report December 2015

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
11/30/15	466.79	14178.0																		
12/01/15	466.73	14155.5	29	-22.4	4.26	13.08	3.01	9.25	0.00	0.00	22.32	0.09	0.67	377.8	1.90	0.00	0.00	24.22	1.81	
12/02/15	466.66	14129.4	29	-26.1	4.26	13.07	2.94	9.02	0.00	0.00	22.09	0.07	0.67	377.4	1.48	0.00	0.00	23.57	-2.55	
12/03/15	466.60	14107.0	29	-22.4	4.26	13.07	2.93	9.00	0.00	0.00	22.07	0.04	0.67	377.1	0.84	0.00	0.00	22.91	0.54	
12/04/15	466.58	14099.6	29	-7.5	4.26	13.06	2.93	8.99	0.00	0.00	22.05	0.00	0.67	377.0	0.00	0.09	2.83	22.05	11.77	
12/05/15	466.52	14077.2	29	-22.3	4.06	12.46	2.93	8.99	0.00	0.00	21.45	0.02	0.67	376.7	0.42	0.00	0.00	21.87	-0.48	
12/06/15	466.49	14066.1	28	-11.2	3.95	12.11	2.93	8.99	0.00	0.00	21.10	0.06	0.67	376.5	1.26	0.00	0.00	22.36	11.19	
12/07/15	466.42	14040.0	28	-26.0	3.95	12.11	2.66	8.18	0.00	0.00	20.29	0.04	0.67	376.1	0.84	0.00	0.00	21.13	-4.91	
12/08/15	466.37	14021.4	28	-18.6	3.95	12.11	2.57	7.88	0.00	0.00	19.99	0.17	0.67	375.9	3.57	0.00	0.00	23.56	4.97	
12/09/15	466.33	14006.6	28	-14.9	3.86	11.83	2.50	7.67	0.00	0.00	19.50	0.05	0.67	375.7	1.05	0.00	0.00	20.55	5.69	
12/10/15	466.30	13995.4	28	-11.1	3.68	11.30	2.50	7.67	0.00	0.00	18.97	0.07	0.67	375.5	1.47	0.00	0.00	20.44	9.30	
12/11/15	466.30	13995.4	28	0.0	3.68	11.30	2.22	6.81	0.00	0.00	18.11	0.00	0.67	375.5	0.00	0.61	19.09	18.11	-0.98	
12/12/15	466.29	13991.7	28	-3.7	3.68	11.30	1.99	6.12	0.00	0.00	17.42	0.07	0.67	375.4	1.47	0.00	0.00	18.88	15.17	
12/13/15	466.26	13980.6	28	-11.1	3.68	11.30	2.00	6.13	0.00	0.00	17.43	0.01	0.67	375.3	0.21	0.00	0.00	17.64	6.51	
12/14/15	466.25	13976.9	28	-3.7	3.68	11.30	2.05	6.28	0.00	0.00	17.58	0.00	0.67	375.2	0.00	0.33	10.32	17.58	3.55	
12/15/15	466.22	13965.8	28	-11.1	3.45	10.59	2.22	6.80	0.00	0.00	17.39	0.06	0.67	375.1	1.26	0.00	0.00	18.65	7.52	
12/16/15	466.19	13954.6	28	-11.1	3.23	9.92	2.33	7.15	0.00	0.00	17.07	0.05	0.67	374.9	1.05	0.00	0.00	18.12	6.99	
12/17/15	466.13	13932.4	28	-22.2	3.23	9.91	2.33	7.14	0.00	0.00	17.05	0.04	0.67	374.6	0.84	0.00	0.00	17.89	-4.35	
12/18/15	466.10	13921.3	28	-11.1	3.14	9.64	2.49	7.64	0.00	0.00	17.28	0.05	0.67	374.4	1.05	0.00	0.00	18.32	7.21	
12/19/15	466.08	13913.9	28	-7.4	2.95	9.07	2.34	7.18	0.00	0.00	16.25	0.00	0.67	374.3	0.00	0.50	15.60	16.25	-6.75	
12/20/15	466.08	13913.9	28	0.0	2.96	9.07	2.16	6.64	0.00	0.00	15.71	0.01	0.67	374.3	0.21	0.00	0.00	15.92	15.92	
12/21/15	466.06	13906.5	28	-7.4	2.95	9.06	2.16	6.64	0.00	0.00	15.70	0.01	0.67	374.2	0.21	0.00	0.00	15.91	8.51	
12/22/15	466.16	13943.5	28	37.0	2.95	9.06	2.16	6.64	0.00	0.00	15.70	0.00	0.67	374.7	0.00	0.91	28.42	15.70	24.31	
12/23/15	466.16	13943.5	28	0.0	2.95	9.06	2.16	6.64	0.00	0.00	15.70	0.00	0.67	374.7	0.00	0.25	7.81	15.70	7.89	
12/24/15	466.17	13947.2	28	3.7	2.77	8.51	2.17	6.65	0.00	0.00	15.17	0.09	0.67	374.8	1.88	0.00	0.00	17.05	20.76	
12/25/15	466.16	13943.5	28	-3.7	2.63	8.08	2.17	6.65	0.00	0.00	14.73	0.00	0.67	374.7	0.00	0.15	4.68	14.73	6.34	
12/26/15	466.12	13928.7	28	-14.8	2.63	8.08	2.17	6.66	0.00	0.00	14.74	0.09	0.67	374.5	1.88	0.00	0.00	16.62	1.80	
12/27/15	466.10	13921.3	28	-7.4	2.63	8.07	2.16	6.64	0.00	0.00	14.71	0.02	0.67	374.4	0.42	0.00	0.00	15.13	7.72	
12/28/15	466.07	13910.2	28	-11.1	2.63	8.07	2.16	6.64	0.00	0.00	14.71	0.00	0.67	374.2	0.00	0.02	0.62	14.71	2.98	
12/29/15	466.04	13899.1	28	-11.1	2.40	7.35	2.16	6.64	0.00	0.00	13.99	0.07	0.67	374.1	1.46	0.00	0.00	15.45	4.35	
12/30/15	466.02	13891.7	28	-7.4	2.25	6.91	2.16	6.64	0.00	0.00	13.54	0.02	0.67	374.0	0.42	0.00	0.00	13.96	6.56	
12/31/15	465.99	13880.6	28	-11.1	2.25	6.90	2.18	6.69	0.00	0.00	13.59	0.03	0.67	373.8	0.63	0.00	0.00	14.21	3.12	
End-of-month Summary	465.99	13880.6	28	-297.4	103.21	316.76	73.85	226.65	0.00	0.00	543.41	1.23	0.67	373.8	25.79	2.86	89.36	569.20	182.48	

## Lopez Reservoir Monthly Operational Report November 2015

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
10/31/15	468.68	14893.0																		
11/01/15	468.61	14866.2	30	-26.8	5.21	15.99	5.06	15.52	0.00	0.00	31.51	0.05	0.76	388.0	1.23	0.00	0.00	32.74	5.94	
11/02/15	468.54	14839.4	30	-26.8	5.21	15.98	5.07	15.55	0.00	0.00	31.53	0.04	0.76	387.6	0.98	0.00	0.00	32.51	5.74	
11/03/15	468.54	14839.4	30	0.0	5.23	16.05	5.02	15.42	0.00	0.00	31.46	0.00	0.76	387.6	0.00	0.98	31.66	31.46	-0.19	
11/04/15	468.47	14812.7	30	-26.7	5.19	15.93	5.05	15.50	0.00	0.00	31.42	0.08	0.76	387.3	1.96	0.00	0.00	33.39	6.64	
11/05/15	468.40	14785.9	30	-26.7	5.19	15.92	5.06	15.53	0.00	0.00	31.45	0.06	0.76	386.9	1.47	0.00	0.00	32.92	6.19	
11/06/15	468.29	14744.0	30	-41.9	5.18	15.90	5.10	15.65	0.00	0.00	31.55	0.04	0.76	386.3	0.98	0.00	0.00	32.53	-9.42	
11/07/15	468.21	14713.5	30	-30.5	5.17	15.88	5.20	15.95	0.00	0.00	31.83	0.09	0.76	385.9	2.20	0.00	0.00	34.03	3.56	
11/08/15	468.13	14683.1	30	-30.4	5.17	15.87	5.20	15.97	0.00	0.00	31.84	0.04	0.76	385.4	0.98	0.00	0.00	32.81	2.38	
11/09/15	468.09	14667.9	30	-15.2	5.17	15.86	5.21	15.98	0.00	0.00	31.84	0.00	0.76	385.2	0.00	0.22	7.06	31.84	9.57	
11/10/15	468.01	14637.5	30	-30.4	5.16	15.85	5.20	15.96	0.00	0.00	31.81	0.05	0.76	384.8	1.22	0.00	0.00	33.03	2.64	
11/11/15	467.93	14607.1	30	-30.4	5.16	15.84	5.18	15.90	0.00	0.00	31.74	0.04	0.76	384.3	0.97	0.00	0.00	32.71	2.35	
11/12/15	467.84	14573.0	30	-34.1	5.17	15.85	4.53	13.90	0.00	0.00	29.75	0.05	0.76	383.8	1.22	0.00	0.00	30.97	-3.15	
11/13/15	467.78	14550.3	29	-22.7	5.13	15.74	4.01	12.31	0.00	0.00	28.05	0.04	0.76	383.5	0.97	0.00	0.00	29.02	6.30	
11/14/15	467.70	14520.0	29	-30.3	5.08	15.60	3.99	12.26	0.00	0.00	27.86	0.11	0.76	383.1	2.67	0.00	0.00	30.53	0.26	
11/15/15	467.63	14493.6	29	-26.5	4.99	15.33	3.59	11.03	0.00	0.00	26.35	0.00	0.76	382.7	0.00	0.27	8.61	26.35	-8.71	
11/16/15	467.59	14478.5	29	-15.1	5.09	15.61	3.43	10.53	0.00	0.00	26.13	0.00	0.76	382.5	0.00	0.06	1.91	26.13	9.11	
11/17/15	467.53	14455.8	29	-22.6	5.09	15.61	3.43	10.53	0.00	0.00	26.13	0.13	0.76	382.2	3.15	0.00	0.00	29.28	6.63	
11/18/15	467.45	14425.6	29	-30.2	5.08	15.59	3.42	10.51	0.00	0.00	26.10	0.04	0.76	381.7	0.97	0.00	0.00	27.07	-3.10	
11/19/15	467.38	14399.3	29	-26.4	4.81	14.77	3.43	10.51	0.00	0.00	25.28	0.05	0.76	381.3	1.21	0.00	0.00	26.48	0.11	
11/20/15	467.34	14384.2	29	-15.1	4.64	14.23	3.43	10.51	0.00	0.00	24.75	0.08	0.76	381.1	1.93	0.00	0.00	26.68	11.62	
11/21/15	467.27	14357.9	29	-26.3	4.64	14.23	3.43	10.51	0.00	0.00	24.74	0.13	0.76	380.7	3.13	0.00	0.00	27.88	1.54	
11/22/15	467.22	14339.1	29	-18.8	4.64	14.23	3.43	10.52	0.00	0.00	24.74	0.06	0.76	380.5	1.45	0.00	0.00	26.19	7.39	
11/23/15	467.17	14320.3	29	-18.8	4.63	14.22	3.43	10.52	0.00	0.00	24.73	0.06	0.76	380.2	1.44	0.00	0.00	26.18	7.40	
11/24/15	467.11	14297.8	29	-22.5	4.63	14.22	3.44	10.56	0.00	0.00	24.78	0.05	0.76	379.9	1.20	0.00	0.00	25.98	3.46	
11/25/15	467.08	14286.5	29	-11.3	4.63	14.21	3.50	10.74	0.00	0.00	24.95	0.00	0.76	379.7	0.00	0.21	6.65	24.95	7.05	
11/26/15	467.03	14267.8	29	-18.7	4.63	14.21	3.50	10.74	0.00	0.00	24.95	0.01	0.76	379.4	0.24	0.00	0.00	25.19	6.44	
11/27/15	466.98	14249.0	29	-18.7	4.62	14.18	3.50	10.74	0.00	0.00	24.92	0.06	0.76	379.2	1.44	0.00	0.00	26.36	7.63	
11/28/15	466.92	14226.6	29	-22.5	4.62	14.18	3.50	10.74	0.00	0.00	24.92	0.09	0.76	378.8	2.16	0.00	0.00	27.08	4.61	
11/29/15	466.84	14196.6	29	-29.9	4.62	14.18	3.49	10.72	0.00	0.00	24.90	0.02	0.76	378.4	0.48	0.00	0.00	25.38	-4.55	
11/30/15	466.79	14178.0	29	-18.7	4.40	13.50	3.36	10.30	0.00	0.00	23.80	0.00	0.76	378.1	0.00	0.00	0.00	23.80	5.11	
End-of-month Summary	466.79	14178.0	29	-715.0	148.16	454.72	124.17	381.10	0.00	0.00	835.83	1.47	0.76	378.1	35.65	1.74	55.89	871.47	100.57	

## Lopez Reservoir Monthly Operational Report October 2015

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
09/30/15	470.49	15594.2																		
10/01/15	470.49	15594.2	32	0.0	5.33	16.36	2.52	7.74	0.00	0.00	24.10	0.16	0.79	398.3	4.20	0.00	0.00	28.30	28.30	
10/02/15	470.37	15547.2	31	-47.0	5.33	16.36	2.53	7.76	0.00	0.00	24.12	0.23	0.79	397.6	6.02	0.00	0.00	30.14	-16.85	
10/03/15	470.30	15519.8	31	-27.4	5.32	16.33	2.54	7.78	0.00	0.00	24.12	0.20	0.79	397.3	5.23	0.00	0.00	29.35	1.97	
10/04/15	470.23	15492.5	31	-27.4	5.32	16.33	2.54	7.80	0.00	0.00	24.12	0.22	0.79	396.9	5.75	0.00	0.00	29.87	2.52	
10/05/15	470.18	15473.0	31	-19.5	5.32	16.33	2.56	7.84	0.00	0.00	24.17	0.17	0.79	396.6	4.44	0.00	0.00	28.61	9.08	
10/06/15	470.10	15441.7	31	-31.2	5.31	16.31	2.56	7.85	0.00	0.00	24.16	0.08	0.79	396.2	2.09	0.00	0.00	26.25	-4.97	
10/07/15	470.04	15418.4	31	-23.4	5.32	16.32	2.26	6.94	0.00	0.00	23.26	0.06	0.79	395.8	1.56	0.00	0.00	24.82	1.43	
10/08/15	469.99	15398.9	31	-19.5	5.32	16.33	2.01	6.18	0.00	0.00	22.51	0.07	0.79	395.6	1.82	0.00	0.00	24.33	4.86	
10/09/15	469.93	15375.5	31	-23.4	5.32	16.33	2.01	6.18	0.00	0.00	22.51	0.09	0.79	395.2	2.34	0.00	0.00	24.85	1.50	
10/10/15	469.85	15344.4	31	-31.1	5.32	16.33	2.07	6.35	0.00	0.00	22.68	0.10	0.79	394.8	2.60	0.00	0.00	25.28	-5.84	
10/11/15	469.81	15328.9	31	-15.5	5.32	16.32	2.01	6.18	0.00	0.00	22.50	0.18	0.79	394.6	4.68	0.00	0.00	27.18	11.63	
10/12/15	469.74	15301.7	31	-27.2	5.32	16.32	2.02	6.19	0.00	0.00	22.50	0.12	0.79	394.2	3.11	0.00	0.00	25.62	-1.57	
10/13/15	469.70	15286.2	31	-15.5	5.31	16.31	2.02	6.20	0.00	0.00	22.51	0.11	0.79	394.0	2.85	0.00	0.00	25.36	9.84	
10/14/15	469.66	15270.6	31	-15.5	5.31	16.30	2.03	6.21	0.00	0.00	22.52	0.07	0.79	393.8	1.81	0.00	0.00	24.33	8.82	
10/15/15	469.62	15255.1	31	-15.5	5.31	16.29	2.03	6.22	0.00	0.00	22.51	0.07	0.79	393.5	1.81	0.00	0.00	24.33	8.82	
10/16/15	469.57	15235.8	31	-19.4	5.30	16.28	2.03	6.22	0.00	0.00	22.49	0.06	0.79	393.3	1.55	0.00	0.00	24.05	4.67	
10/17/15	469.51	15212.5	31	-23.2	5.30	16.27	2.02	6.19	0.00	0.00	22.46	0.07	0.79	392.9	1.81	0.00	0.00	24.27	1.04	
10/18/15	469.45	15189.3	31	-23.2	5.29	16.24	2.01	6.18	0.00	0.00	22.42	0.07	0.79	392.6	1.81	0.00	0.00	24.23	1.01	
10/19/15	469.41	15173.8	31	-15.5	5.29	16.23	2.01	6.17	0.00	0.00	22.40	0.06	0.79	392.4	1.55	0.00	0.00	23.95	8.48	
10/20/15	469.35	15150.7	31	-23.2	5.29	16.23	1.99	6.11	0.00	0.00	22.33	0.11	0.79	392.1	2.84	0.00	0.00	25.17	1.99	
10/21/15	469.29	15127.5	31	-23.2	5.29	16.22	1.98	6.09	0.00	0.00	22.31	0.08	0.79	391.7	2.06	0.00	0.00	24.37	1.21	
10/22/15	469.24	15108.2	31	-19.3	5.28	16.21	1.99	6.10	0.00	0.00	22.32	0.02	0.79	391.5	0.52	0.00	0.00	22.83	3.54	
10/23/15	469.20	15092.8	31	-15.4	5.28	16.20	2.05	6.28	0.00	0.00	22.48	0.08	0.79	391.2	2.06	0.00	0.00	24.54	9.11	
10/24/15	469.14	15069.7	31	-23.1	5.28	16.20	1.98	6.06	0.00	0.00	22.27	0.07	0.79	390.9	1.80	0.00	0.00	24.07	0.95	
10/25/15	469.06	15038.9	30	-30.8	5.28	16.20	1.99	6.11	0.00	0.00	22.31	0.12	0.79	390.5	3.08	0.00	0.00	25.39	-5.41	
10/26/15	469.01	15019.6	30	-19.2	5.27	16.19	1.99	6.10	0.00	0.00	22.29	0.08	0.79	390.2	2.06	0.00	0.00	24.34	5.11	
10/27/15	468.95	14996.6	30	-23.1	5.27	16.18	1.93	5.91	0.00	0.00	22.09	0.09	0.79	389.9	2.31	0.00	0.00	24.40	1.33	
10/28/15	468.88	14969.7	30	-26.9	5.27	16.18	1.94	5.95	0.00	0.00	22.13	0.04	0.79	389.5	1.03	0.00	0.00	23.15	-3.74	
10/29/15	468.83	14950.5	30	-19.2	5.26	16.16	2.11	6.46	0.00	0.00	22.62	0.06	0.79	389.2	1.54	0.00	0.00	24.16	4.97	
10/30/15	468.78	14931.3	30	-19.2	5.23	16.05	4.14	12.71	0.00	0.00	28.76	0.10	0.79	389.0	2.56	0.00	0.00	31.32	12.14	
10/31/15	468.68	14893.0	30	-38.3	5.21	16.00	5.01	15.38	0.00	0.00	31.37	0.27	0.79	388.4	6.90	0.00	0.00	38.28	-0.04	
End-of-month Summary	468.68	14893.0	30	-701.2	164.18	503.89	70.85	217.44	0.00	0.00	721.34	3.31	0.79	388.4	85.80	0.00	0.00	807.13	105.90	

## Lopez Reservoir Monthly Operational Report September 2015

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
08/31/15	472.39	16379.7																	
09/01/15	472.33	16356.0	33	-23.7	5.40	16.58	2.29	7.02	0.00	0.00	23.60	0.17	0.80	397.6	4.51	0.00	0.00	28.10	4.38
09/02/15	472.28	16336.2	33	-19.7	5.40	16.56	2.29	7.04	0.00	0.00	23.60	0.14	0.80	397.1	3.71	0.00	0.00	27.31	7.57
09/03/15	472.22	16312.6	33	-23.7	5.39	16.53	2.46	7.56	0.00	0.00	24.09	0.10	0.80	396.5	2.64	0.00	0.00	26.73	3.08
09/04/15	472.15	16285.0	33	-27.5	5.38	16.52	2.53	7.76	0.00	0.00	24.29	0.13	0.80	395.8	3.43	0.00	0.00	27.72	0.17
09/05/15	472.08	16257.5	33	-27.5	5.38	16.52	2.52	7.74	0.00	0.00	24.26	0.22	0.80	395.0	5.79	0.00	0.00	30.06	2.56
09/06/15	472.01	16230.1	33	-27.4	5.38	16.50	2.64	8.11	0.00	0.00	24.61	0.13	0.80	394.3	3.42	0.00	0.00	28.03	0.59
09/07/15	471.95	16171.6	33	-58.5	5.37	16.47	3.26	10.00	0.00	0.00	26.47	0.14	0.80	406.3	3.79	0.00	0.00	30.26	-28.22
09/08/15	471.87	16139.7	33	-31.9	5.37	16.47	2.55	7.84	0.00	0.00	24.30	0.15	0.80	405.9	4.06	0.00	0.00	28.36	-3.55
09/09/15	471.87	16139.7	33	0.0	5.36	16.46	3.55	10.90	0.00	0.00	27.36	0.20	0.80	405.9	5.41	0.00	0.00	32.77	32.77
09/10/15	471.72	16079.9	33	-59.7	5.36	16.46	3.55	10.89	0.00	0.00	27.35	0.14	0.80	405.0	3.78	0.00	0.00	31.14	-28.61
09/11/15	471.68	16064.0	33	-15.9	5.36	16.46	3.55	10.89	0.00	0.00	27.35	0.11	0.80	404.8	2.97	0.00	0.00	30.31	14.40
09/12/15	471.59	16028.2	32	-35.8	5.37	16.47	3.03	9.29	0.00	0.00	25.76	0.34	0.80	404.3	9.16	0.00	0.00	34.92	-0.86
09/13/15	471.53	16004.4	32	-23.8	5.37	16.47	2.43	7.45	0.00	0.00	23.93	0.16	0.80	404.0	4.31	0.00	0.00	28.24	4.41
09/14/15	471.47	15980.6	32	-23.8	5.37	16.47	2.48	7.60	0.00	0.00	24.06	0.02	0.80	403.7	0.54	0.00	0.00	24.60	0.79
09/15/15	471.42	15960.8	32	-19.8	5.36	16.45	2.54	7.80	0.00	0.00	24.25	0.03	0.80	403.4	0.81	0.00	0.00	25.05	5.22
09/16/15	471.36	15937.0	32	-23.8	5.36	16.44	2.56	7.85	0.00	0.00	24.29	0.05	0.80	403.1	1.34	0.00	0.00	25.64	1.86
09/17/15	471.29	15909.3	32	-27.7	5.36	16.44	2.52	7.73	0.00	0.00	24.17	0.09	0.80	402.7	2.42	0.00	0.00	26.59	-1.13
09/18/15	471.22	15881.6	32	-27.7	5.36	16.44	2.54	7.80	0.00	0.00	24.24	0.15	0.80	402.3	4.02	0.00	0.00	28.27	0.57
09/19/15	471.14	15850.0	32	-31.6	5.36	16.44	2.55	7.83	0.00	0.00	24.28	0.19	0.80	401.9	5.09	0.00	0.00	29.37	-2.25
09/20/15	471.09	15830.2	32	-19.7	5.36	16.44	2.55	7.83	0.00	0.00	24.27	0.20	0.80	401.6	5.35	0.00	0.00	29.63	9.88
09/21/15	471.02	15802.6	32	-27.6	5.36	16.44	2.56	7.84	0.00	0.00	24.29	0.13	0.80	401.2	3.48	0.00	0.00	27.77	0.14
09/22/15	470.97	15782.9	32	-19.7	5.35	16.42	2.57	7.88	0.00	0.00	24.30	0.17	0.80	400.9	4.54	0.00	0.00	28.84	9.12
09/23/15	470.92	15763.2	32	-19.7	5.35	16.41	2.53	7.77	0.00	0.00	24.18	0.08	0.80	400.7	2.14	0.00	0.00	26.32	6.61
09/24/15	470.84	15731.7	32	-31.5	5.35	16.40	2.57	7.88	0.00	0.00	24.28	0.14	0.80	400.2	3.74	0.00	0.00	28.01	-3.49
09/25/15	470.78	15708.1	32	-23.6	5.35	16.40	2.58	7.90	0.00	0.00	24.31	0.14	0.80	399.9	3.73	0.00	0.00	28.04	4.43
09/26/15	470.72	15684.5	32	-23.6	5.34	16.40	2.52	7.72	0.00	0.00	24.12	0.11	0.80	399.6	2.93	0.00	0.00	27.05	3.46
09/27/15	470.66	15660.9	32	-23.6	5.34	16.39	2.47	7.59	0.00	0.00	23.98	0.15	0.80	399.2	3.99	0.00	0.00	27.97	4.40
09/28/15	470.61	15641.3	32	-19.6	5.34	16.38	2.51	7.70	0.00	0.00	24.08	0.10	0.80	399.0	2.66	0.00	0.00	26.74	7.11
09/29/15	470.56	15621.6	32	-19.6	5.33	16.37	2.56	7.85	0.00	0.00	24.22	0.05	0.80	398.7	1.33	0.00	0.00	25.55	5.93
09/30/15	470.49	15594.2	32	-27.4	5.33	16.36	2.53	7.76	0.00	0.00	24.12	0.07	0.80	398.3	1.86	0.00	0.00	25.98	-1.46
End-of-month Summary	470.49	15594.2	32	-785.5	160.82	493.58	79.78	244.84	0.00	0.00	738.42	4.00	0.80	398.3	106.95	0.00	0.00	845.37	59.89

## Lopez Reservoir Monthly Operational Report August 2015

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
07/31/15	474.31	17158.6																		
08/01/15	474.24	17129.5	35	-29.1	5.11	15.68	3.56	10.93	0.00	0.00	26.61	0.28	0.80	417.7	7.80	0.00	0.00	34.41	5.33	
08/02/15	474.17	17100.5	35	-29.0	5.12	15.72	3.56	10.91	0.00	0.00	26.63	0.27	0.80	416.9	7.50	0.00	0.00	34.13	5.11	
08/03/15	474.11	17075.7	35	-24.8	5.18	15.90	3.56	10.93	0.00	0.00	26.82	0.13	0.80	416.3	3.61	0.00	0.00	30.43	5.60	
08/04/15	474.04	17046.8	35	-28.9	5.13	15.74	3.54	10.86	0.00	0.00	26.61	0.20	0.80	415.6	5.54	0.00	0.00	32.15	3.22	
08/05/15	473.98	17022.0	34	-24.8	5.25	16.11	3.53	10.83	0.00	0.00	26.95	0.16	0.80	414.9	4.43	0.00	0.00	31.37	6.62	
08/06/15	473.90	16989.1	34	-32.9	5.16	15.85	3.55	10.88	0.00	0.00	26.73	0.28	0.80	414.1	7.73	0.00	0.00	34.46	1.51	
08/07/15	473.84	16964.4	34	-24.7	5.17	15.86	3.54	10.85	0.00	0.00	26.72	0.08	0.80	413.5	2.21	0.00	0.00	28.92	4.25	
08/08/15	473.78	16939.8	34	-24.6	5.32	16.34	3.53	10.83	0.00	0.00	27.17	0.19	0.80	412.8	5.23	0.00	0.00	32.40	7.77	
08/09/15	473.72	16915.2	34	-24.6	5.08	15.58	2.83	8.68	0.00	0.00	24.26	0.23	0.80	412.2	6.32	0.00	0.00	30.58	5.98	
08/10/15	473.66	16890.6	34	-24.6	5.10	15.64	2.51	7.70	0.00	0.00	23.34	0.17	0.80	411.6	4.66	0.00	0.00	28.01	3.45	
08/11/15	473.61	16870.2	34	-20.4	5.19	15.92	2.47	7.58	0.00	0.00	23.50	0.14	0.80	411.1	3.84	0.00	0.00	27.33	6.90	
08/12/15	473.55	16845.7	34	-24.5	5.16	15.85	2.47	7.58	0.00	0.00	23.43	0.17	0.80	410.4	4.65	0.00	0.00	28.08	3.60	
08/13/15	473.50	16825.3	34	-20.4	5.42	16.63	2.51	7.70	0.00	0.00	24.33	0.18	0.80	409.9	4.92	0.00	0.00	29.25	8.88	
08/14/15	473.41	16788.7	34	-36.6	5.37	16.48	2.52	7.72	0.00	0.00	24.20	0.23	0.80	409.0	6.27	0.00	0.00	30.47	-6.14	
08/15/15	473.34	16760.3	34	-28.4	5.28	16.20	2.49	7.65	0.00	0.00	23.85	0.33	0.80	408.2	8.98	0.00	0.00	32.83	4.42	
08/16/15	473.28	16736.0	34	-24.3	5.39	16.55	2.49	7.65	0.00	0.00	24.19	0.22	0.80	407.6	5.98	0.00	0.00	30.17	5.86	
08/17/15	473.22	16711.7	34	-24.3	5.59	17.15	2.49	7.65	0.00	0.00	24.80	0.07	0.80	407.0	1.90	0.00	0.00	26.70	2.42	
08/18/15	473.18	16695.5	34	-16.2	5.53	16.96	2.49	7.65	0.00	0.00	24.61	0.07	0.80	406.6	1.90	0.00	0.00	26.51	10.34	
08/19/15	473.13	16675.3	34	-20.2	5.51	16.92	2.37	7.27	0.00	0.00	24.19	0.14	0.80	406.0	3.79	0.00	0.00	27.98	7.80	
08/20/15	473.06	16647.1	34	-28.2	5.35	16.42	2.29	7.04	0.00	0.00	23.46	0.35	0.80	405.3	9.46	0.00	0.00	32.92	4.71	
08/21/15	473.00	16623.0	34	-24.1	5.29	16.23	2.30	7.05	0.00	0.00	23.28	0.10	0.80	404.7	2.70	0.00	0.00	25.98	1.84	
08/22/15	472.94	16598.9	34	-24.1	5.42	16.63	2.30	7.05	0.00	0.00	23.68	0.15	0.80	404.0	4.04	0.00	0.00	27.72	3.61	
08/23/15	472.89	16578.8	34	-20.1	4.97	15.25	2.30	7.06	0.00	0.00	22.32	0.17	0.80	403.5	4.57	0.00	0.00	26.89	6.83	
08/24/15	472.83	16554.8	34	-24.0	4.97	15.25	2.31	7.10	0.00	0.00	22.35	0.16	0.80	402.9	4.30	0.00	0.00	26.64	2.61	
08/25/15	472.76	16526.8	33	-28.0	4.97	15.26	2.31	7.10	0.00	0.00	22.36	0.19	0.80	402.2	5.09	0.00	0.00	27.45	-0.54	
08/26/15	472.70	16502.8	33	-24.0	4.97	15.26	2.31	7.10	0.00	0.00	22.36	0.13	0.80	401.5	3.48	0.00	0.00	25.84	1.88	
08/27/15	472.65	16482.9	33	-19.9	4.97	15.26	2.31	7.10	0.00	0.00	22.36	0.25	0.80	401.0	6.68	0.00	0.00	29.04	9.11	
08/28/15	472.58	16455.0	33	-27.9	5.20	15.94	2.31	7.10	0.00	0.00	23.05	0.34	0.80	400.3	9.07	0.00	0.00	32.12	4.26	
08/29/15	472.51	16427.2	33	-27.8	5.41	16.60	2.30	7.05	0.00	0.00	23.66	0.30	0.80	399.5	7.99	0.00	0.00	31.65	3.84	
08/30/15	472.46	16407.4	33	-19.8	5.41	16.60	2.28	7.00	0.00	0.00	23.60	0.20	0.80	399.0	5.32	0.00	0.00	28.92	9.08	
08/31/15	472.39	16379.7	33	-27.7	5.41	16.60	2.29	7.02	0.00	0.00	23.63	0.26	0.80	398.3	6.90	0.00	0.00	30.53	2.81	
End-of-month Summary	472.39	16379.7	33	-778.9	162.39	498.40	83.62	256.63	0.00	0.00	755.03	6.14	0.80	398.3	166.86	0.00	0.00	921.89	142.95	

## Lopez Reservoir Monthly Operational Report July 2015

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
06/30/15	475.77	17776.6																	
07/01/15	475.74	17763.7	36	-12.9	2.93	8.98	2.22	6.80	0.00	0.00	15.78	0.28	0.80	433.4	8.09	0.00	0.00	23.87	10.95
07/02/15	475.70	17746.5	36	-17.2	2.90	8.91	2.23	6.84	0.00	0.00	15.75	0.18	0.80	432.9	5.20	0.00	0.00	20.95	3.73
07/03/15	475.65	17725.0	36	-21.5	2.90	8.89	2.25	6.92	0.00	0.00	15.80	0.16	0.80	432.4	4.61	0.00	0.00	20.42	-1.08
07/04/15	475.61	17707.8	36	-17.2	2.89	8.88	2.29	7.02	0.00	0.00	15.90	0.18	0.80	432.0	5.18	0.00	0.00	21.08	3.90
07/05/15	475.58	17695.0	36	-12.9	2.90	8.90	2.24	6.87	0.00	0.00	15.78	0.33	0.80	431.7	9.50	0.00	0.00	25.27	12.40
07/06/15	475.54	17677.8	36	-17.1	2.90	8.91	2.24	6.89	0.00	0.00	15.79	0.11	0.80	431.3	3.16	0.00	0.00	18.96	1.81
07/07/15	475.51	17665.0	36	-12.9	2.91	8.93	2.21	6.79	0.00	0.00	15.73	0.25	0.80	431.0	7.18	0.00	0.00	22.91	10.06
07/08/15	475.45	17639.3	36	-25.7	3.21	9.86	2.23	6.84	0.00	0.00	16.71	0.14	0.80	430.3	4.02	0.00	0.00	20.72	-4.95
07/09/15	475.41	17622.2	36	-17.1	3.71	11.38	2.25	6.89	0.00	0.00	18.27	0.17	0.80	429.9	4.87	0.00	0.00	23.15	6.05
07/10/15	475.34	17592.3	36	-29.9	3.70	11.37	2.35	7.21	0.00	0.00	18.58	0.26	0.80	429.2	7.44	0.00	0.00	26.02	-3.86
07/11/15	475.30	17575.3	36	-17.0	3.70	11.35	2.44	7.49	0.00	0.00	18.84	0.32	0.80	428.8	9.15	0.00	0.00	27.98	10.94
07/12/15	475.26	17558.2	36	-17.0	3.70	11.36	2.47	7.59	0.00	0.00	18.96	0.25	0.80	428.3	7.14	0.00	0.00	26.10	9.06
07/13/15	475.21	17537.0	36	-21.3	4.00	12.26	2.55	7.81	0.00	0.00	20.08	0.18	0.80	427.8	5.13	0.00	0.00	25.21	3.94
07/14/15	475.15	17511.5	35	-25.5	4.33	13.29	2.56	7.85	0.00	0.00	21.14	0.19	0.80	427.2	5.41	0.00	0.00	26.55	1.06
07/15/15	475.08	17481.8	35	-29.7	4.33	13.29	2.53	7.77	0.00	0.00	21.06	0.25	0.80	426.5	7.11	0.00	0.00	28.17	-1.52
07/16/15	475.05	17469.1	35	-12.7	4.85	14.88	2.53	7.78	0.00	0.00	22.65	0.14	0.80	426.1	3.98	0.00	0.00	26.63	13.92
07/17/15	474.98	17439.5	35	-29.6	5.11	15.67	2.56	7.84	0.00	0.00	23.52	0.21	0.80	425.4	5.96	0.00	0.00	29.47	-0.14
07/18/15	474.92	17414.1	35	-25.3	5.13	15.73	2.41	7.39	0.00	0.00	23.12	0.20	0.80	424.8	5.66	0.00	0.00	28.78	3.44
07/19/15	474.87	17393.0	35	-21.1	5.13	15.73	2.41	7.39	0.00	0.00	23.12	0.00	0.80	424.3	0.00	0.30	10.61	23.12	-8.58
07/20/15	474.93	17418.4	35	25.3	5.11	15.67	2.24	6.87	0.00	0.00	22.54	0.00	0.80	424.9	0.00	0.59	20.89	22.54	26.96
07/21/15	474.89	17401.5	35	-16.9	5.14	15.77	1.95	5.99	0.00	0.00	21.76	0.22	0.80	424.5	6.23	0.00	0.00	27.99	11.11
07/22/15	474.83	17376.2	35	-25.3	5.14	15.77	1.95	5.99	0.00	0.00	21.77	0.20	0.80	423.8	5.65	0.00	0.00	27.42	2.13
07/23/15	474.78	17355.1	35	-21.0	5.06	15.54	1.96	6.00	0.00	0.00	21.55	0.23	0.80	423.3	6.49	0.00	0.00	28.04	6.99
07/24/15	474.73	17334.1	35	-21.0	5.07	15.57	1.96	6.00	0.00	0.00	21.57	0.16	0.80	422.8	4.51	0.00	0.00	26.08	5.07
07/25/15	474.65	17300.6	35	-33.6	5.17	15.87	1.93	5.93	0.00	0.00	21.79	0.24	0.80	422.0	6.75	0.00	0.00	28.54	-5.03
07/26/15	474.59	17275.4	35	-25.1	5.12	15.70	1.94	5.96	0.00	0.00	21.66	0.31	0.80	421.3	8.71	0.00	0.00	30.37	5.23
07/27/15	474.55	17258.7	35	-16.7	5.09	15.62	2.19	6.71	0.00	0.00	22.33	0.16	0.80	420.9	4.49	0.00	0.00	26.82	10.08
07/28/15	474.49	17233.6	35	-25.1	5.05	15.49	2.00	6.15	0.00	0.00	21.64	0.20	0.80	420.3	5.60	0.00	0.00	27.24	2.17
07/29/15	474.44	17212.7	35	-20.9	5.12	15.70	3.02	9.26	0.00	0.00	24.96	0.23	0.80	419.8	6.44	0.00	0.00	31.39	10.53
07/30/15	474.37	17183.6	35	-29.2	5.05	15.50	3.55	10.90	0.00	0.00	26.39	0.19	0.80	419.0	5.31	0.00	0.00	31.70	2.53
07/31/15	474.31	17158.6	35	-25.0	5.10	15.65	3.58	10.97	0.00	0.00	26.62	0.14	0.80	418.4	3.90	0.00	0.00	30.53	5.57
End-of-month Summary	474.31	17158.6	35	-618.0	132.43	406.45	73.21	224.70	0.00	0.00	631.15	6.08	0.80	418.4	172.86	0.89	31.50	804.01	154.48



**Lopez Reservoir  
Monthly Operational Report  
June 2015**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
05/31/15	476.94	18288.0																		
06/01/15	476.92	18279.1	37	-8.9	2.18	6.69	2.04	6.26	0.00	0.00	12.95	0.16	0.77	445.7	4.58	0.00	0.00	17.53	8.67	
06/02/15	476.87	18257.0	37	-22.1	2.19	6.71	2.03	6.24	0.00	0.00	12.95	0.11	0.77	445.2	3.14	0.00	0.00	16.09	-6.04	
06/03/15	476.83	18239.3	37	-17.7	2.19	6.71	2.04	6.25	0.00	0.00	12.95	0.17	0.77	444.8	4.85	0.00	0.00	17.80	0.12	
06/04/15	476.80	18226.0	37	-13.3	2.19	6.71	2.03	6.24	0.00	0.00	12.95	0.21	0.77	444.4	5.99	0.00	0.00	18.94	5.69	
06/05/15	476.78	18217.2	37	-8.8	2.19	6.71	2.03	6.24	0.00	0.00	12.95	0.17	0.77	444.2	4.85	0.00	0.00	17.80	8.97	
06/06/15	476.74	18199.6	37	-17.6	2.18	6.70	2.03	6.24	0.00	0.00	12.94	0.20	0.77	443.8	5.70	0.00	0.00	18.63	0.99	
06/07/15	476.72	18190.7	37	-8.8	2.19	6.71	2.03	6.24	0.00	0.00	12.94	0.20	0.77	443.6	5.69	0.00	0.00	18.64	9.82	
06/08/15	476.68	18173.1	37	-17.6	2.19	6.71	2.03	6.24	0.00	0.00	12.95	0.16	0.77	443.2	4.55	0.00	0.00	17.50	-0.13	
06/09/15	476.64	18155.5	37	-17.6	2.19	6.71	2.03	6.24	0.00	0.00	12.95	0.13	0.77	442.8	3.69	0.00	0.00	16.64	-0.97	
06/10/15	476.64	18155.5	37	0.0	2.18	6.69	2.03	6.23	0.00	0.00	12.92	0.04	0.77	442.8	1.14	0.00	0.00	14.06	14.06	
06/11/15	476.59	18133.5	37	-22.0	2.48	7.62	2.11	6.46	0.00	0.00	14.09	0.24	0.77	442.2	6.81	0.00	0.00	20.90	-1.09	
06/12/15	476.56	18120.3	37	-13.2	2.90	8.90	2.19	6.72	0.00	0.00	15.62	0.20	0.77	441.9	5.67	0.00	0.00	21.29	8.11	
06/13/15	476.52	18102.8	37	-17.6	2.90	8.91	2.37	7.27	0.00	0.00	16.18	0.26	0.77	441.5	7.37	0.00	0.00	23.54	5.99	
06/14/15	476.49	18089.6	37	-13.2	2.90	8.90	2.45	7.52	0.00	0.00	16.42	0.25	0.77	441.2	7.08	0.00	0.00	23.50	10.34	
06/15/15	476.46	18076.5	37	-13.1	2.90	8.90	2.45	7.52	0.00	0.00	16.42	0.11	0.77	440.9	3.11	0.00	0.00	19.53	6.38	
06/16/15	476.41	18054.6	37	-21.9	2.90	8.90	2.45	7.52	0.00	0.00	16.42	0.25	0.77	440.4	7.06	0.00	0.00	23.48	1.59	
06/17/15	476.37	18037.1	37	-17.5	2.90	8.91	2.45	7.52	0.00	0.00	16.42	0.38	0.77	439.9	10.73	0.00	0.00	27.15	9.65	
06/18/15	476.33	18019.6	36	-17.5	2.90	8.91	2.45	7.52	0.00	0.00	16.43	0.15	0.77	439.5	4.23	0.00	0.00	20.66	3.18	
06/19/15	476.27	17993.4	36	-26.2	2.90	8.91	2.45	7.51	0.00	0.00	16.42	0.24	0.77	438.9	6.76	0.00	0.00	23.18	-3.01	
06/20/15	476.21	17967.3	36	-26.1	2.91	8.92	2.45	7.51	0.00	0.00	16.43	0.40	0.77	438.3	11.25	0.00	0.00	27.68	1.53	
06/21/15	476.16	17945.5	36	-21.8	2.90	8.90	2.45	7.51	0.00	0.00	16.41	0.25	0.77	437.8	7.02	0.00	0.00	23.43	1.67	
06/22/15	476.16	17945.5	36	0.0	2.99	9.17	2.45	7.51	0.00	0.00	16.68	0.26	0.77	437.8	7.30	0.00	0.00	23.99	23.99	
06/23/15	476.07	17906.4	36	-39.1	2.89	8.88	2.44	7.49	0.00	0.00	16.37	0.16	0.77	436.8	4.48	0.00	0.00	20.85	-18.25	
06/24/15	476.03	17889.0	36	-17.4	2.90	8.89	2.45	7.51	0.00	0.00	16.39	0.26	0.77	436.4	7.28	0.00	0.00	23.67	6.32	
06/25/15	475.98	17867.4	36	-21.7	2.89	8.87	2.44	7.49	0.00	0.00	16.36	0.26	0.77	435.9	7.27	0.00	0.00	23.64	1.97	
06/26/15	475.93	17845.7	36	-21.6	2.90	8.91	2.49	7.63	0.00	0.00	16.54	0.15	0.77	435.3	4.19	0.00	0.00	20.73	-0.91	
06/27/15	475.89	17828.4	36	-17.3	2.90	8.91	2.46	7.55	0.00	0.00	16.45	0.20	0.77	434.9	5.58	0.00	0.00	22.04	4.74	
06/28/15	475.85	17811.2	36	-17.3	2.89	8.87	2.30	7.05	0.00	0.00	15.91	0.23	0.77	434.5	6.41	0.00	0.00	22.33	5.05	
06/29/15	475.82	17798.2	36	-12.9	2.91	8.92	2.18	6.70	0.00	0.00	15.62	0.12	0.77	434.2	3.34	0.00	0.00	18.97	6.02	
06/30/15	475.77	17776.6	36	-21.6	2.93	8.98	2.22	6.80	0.00	0.00	15.78	0.25	0.77	433.7	6.96	0.00	0.00	22.74	1.18	
													0.77							
End-of-month Summary	475.77	17776.6	36	-511.3	79.54	244.11	68.01	208.72	0.00	0.00	452.83	6.17	0.77	433.7	174.09	0.00	0.00	626.91	115.60	

## Lopez Reservoir Monthly Operational Report May 2015

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/15	478.18	18845.5																	
05/01/15	478.13	18822.7	38	-22.8	2.19	6.72	4.22	12.95	0.00	0.00	19.68	0.17	0.74	458.3	4.80	0.00	0.00	24.48	1.69
05/02/15	478.10	18809.0	38	-13.7	2.19	6.72	4.22	12.95	0.00	0.00	19.66	0.25	0.74	458.0	7.06	0.00	0.00	26.72	13.06
05/03/15	478.05	18786.3	38	-22.7	2.19	6.71	4.22	12.95	0.00	0.00	19.66	0.18	0.74	457.5	5.08	0.00	0.00	24.74	1.99
05/04/15	478.01	18768.1	38	-18.2	2.19	6.72	4.22	12.95	0.00	0.00	19.66	0.09	0.74	457.1	2.54	0.00	0.00	22.20	4.02
05/05/15	477.96	18745.4	38	-22.7	2.19	6.71	4.23	12.98	0.00	0.00	19.69	0.08	0.74	456.6	2.25	0.00	0.00	21.94	-0.76
05/06/15	477.92	18727.2	38	-18.1	2.19	6.71	4.18	12.83	0.00	0.00	19.54	0.12	0.74	456.1	3.38	0.00	0.00	22.92	4.77
05/07/15	477.88	18709.1	38	-18.1	2.19	6.71	4.19	12.85	0.00	0.00	19.56	0.14	0.74	455.7	3.93	0.00	0.00	23.49	5.37
05/08/15	477.85	18695.5	38	-13.6	2.19	6.71	4.18	12.83	0.00	0.00	19.55	0.00	0.74	455.4	0.00	0.00	0.00	19.55	5.96
05/09/15	477.81	18677.4	38	-18.1	2.19	6.71	4.18	12.81	0.00	0.00	19.52	0.13	0.74	455.0	3.65	0.00	0.00	23.17	5.07
05/10/15	477.76	18654.8	38	-22.6	2.19	6.71	4.20	12.88	0.00	0.00	19.60	0.02	0.74	454.5	0.56	0.00	0.00	20.16	-2.44
05/11/15	477.71	18632.3	38	-22.6	2.19	6.71	4.21	12.91	0.00	0.00	19.61	0.38	0.74	454.0	10.64	0.00	0.00	30.25	7.68
05/12/15	477.66	18609.7	38	-22.5	2.19	6.71	4.20	12.89	0.00	0.00	19.61	0.17	0.74	453.4	4.75	0.00	0.00	24.36	1.81
05/13/15	477.61	18587.2	38	-22.5	2.18	6.70	4.63	14.20	0.00	0.00	20.89	0.24	0.74	452.9	6.70	0.00	0.00	27.60	5.08
05/14/15	477.58	18573.7	38	-13.5	2.18	6.69	4.91	15.06	0.00	0.00	21.75	0.16	0.74	452.6	4.47	0.00	0.00	26.21	12.71
05/15/15	477.58	18573.7	38	0.0	2.18	6.70	4.91	15.06	0.00	0.00	21.75	0.00	0.74	452.6	0.00	0.35	13.20	21.75	8.55
05/16/15	477.53	18551.2	38	-22.5	2.18	6.69	4.73	14.50	0.00	0.00	21.20	0.17	0.74	452.1	4.74	0.00	0.00	25.94	3.46
05/17/15	477.47	18524.3	38	-26.9	2.19	6.71	4.27	13.11	0.00	0.00	19.81	0.28	0.74	451.4	7.79	0.00	0.00	27.61	0.67
05/18/15	477.42	18501.9	37	-22.4	2.19	6.72	4.17	12.79	0.00	0.00	19.50	0.09	0.74	450.9	2.50	0.00	0.00	22.00	-0.42
05/19/15	477.38	18483.9	37	-17.9	2.09	6.41	3.69	11.32	0.00	0.00	17.73	0.21	0.74	450.5	5.83	0.00	0.00	23.56	5.64
05/20/15	477.34	18466.0	37	-17.9	2.17	6.66	4.17	12.80	0.00	0.00	19.46	0.12	0.74	450.1	3.33	0.00	0.00	22.79	4.89
05/21/15	477.30	18448.2	37	-17.9	2.17	6.66	4.17	12.80	0.00	0.00	19.46	0.20	0.74	449.7	5.55	0.00	0.00	25.01	7.13
05/22/15	477.26	18430.3	37	-17.9	2.17	6.67	4.17	12.80	0.00	0.00	19.47	0.05	0.74	449.3	1.39	0.00	0.00	20.85	2.99
05/23/15	477.21	18408.0	37	-22.3	2.17	6.67	4.17	12.79	0.00	0.00	19.46	0.15	0.74	448.7	4.15	0.00	0.00	23.61	1.30
05/24/15	477.17	18390.2	37	-17.8	2.17	6.66	4.23	12.97	0.00	0.00	19.63	0.28	0.74	448.3	7.74	0.00	0.00	27.37	9.54
05/25/15	477.12	18367.9	37	-22.3	2.18	6.68	2.47	7.58	0.00	0.00	14.26	0.18	0.74	447.8	4.97	0.00	0.00	19.23	-3.03
05/26/15	477.10	18359.0	37	-8.9	2.18	6.69	2.02	6.20	0.00	0.00	12.88	0.15	0.74	447.6	4.14	0.00	0.00	17.02	8.13
05/27/15	477.08	18350.1	37	-8.9	2.18	6.68	2.03	6.24	0.00	0.00	12.92	0.15	0.74	447.4	4.14	0.00	0.00	17.06	8.17
05/28/15	477.03	18327.9	37	-22.2	2.18	6.69	2.03	6.23	0.00	0.00	12.92	0.09	0.74	446.8	2.48	0.00	0.00	15.40	-6.82
05/29/15	477.00	18314.6	37	-13.3	2.18	6.69	2.03	6.23	0.00	0.00	12.92	0.24	0.74	446.5	6.61	0.00	0.00	19.53	6.21
05/30/15	476.98	18305.7	37	-8.9	2.18	6.70	2.03	6.23	0.00	0.00	12.93	0.22	0.74	446.3	6.06	0.00	0.00	18.99	10.12
05/31/15	476.94	18288.0	37	-17.7	2.18	6.69	2.03	6.23	0.00	0.00	12.92	0.20	0.74	445.9	5.50	0.00	0.00	18.42	0.68
End-of-month Summary	476.94	18288.0	37	-557.5	67.54	207.29	117.27	359.91	0.00	0.00	567.20	4.91	0.74	445.9	136.73	0.35	13.20	703.93	133.24

**Lopez Reservoir  
Monthly Operational Report  
April 2015**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
03/31/15	479.21	19320.7																		
04/01/15	479.19	19311.4	39	-9.3	1.74	5.33	0.03	0.10	0.00	0.00	5.44	0.14	0.71	469.4	3.89	0.00	0.00	9.32	-0.01	
04/02/15	479.18	19306.7	39	-4.7	1.73	5.32	2.57	7.90	0.00	0.00	13.22	0.11	0.71	469.3	3.05	0.00	0.00	16.28	11.61	
04/03/15	479.15	19292.7	39	-14.0	2.02	6.19	3.74	11.48	0.00	0.00	17.67	0.25	0.71	469.0	6.94	0.00	0.00	24.61	10.62	
04/04/15	479.09	19264.8	39	-28.0	2.20	6.76	4.29	13.18	0.00	0.00	19.93	0.21	0.71	468.4	5.82	0.00	0.00	25.75	-2.20	
04/05/15	479.04	19241.5	39	-23.3	2.12	6.50	4.80	14.72	0.00	0.00	21.22	0.10	0.71	467.8	2.77	0.00	0.00	23.99	0.72	
04/06/15	479.01	19227.6	39	-13.9	2.20	6.75	5.32	16.32	0.00	0.00	23.08	0.07	0.71	467.5	1.94	0.00	0.00	25.01	11.07	
04/07/15	478.96	19204.3	39	-23.2	2.20	6.74	5.53	16.98	0.00	0.00	23.72	0.18	0.71	467.0	4.97	0.00	0.00	28.69	5.47	
04/08/15	478.97	19209.0	39	4.6	2.19	6.73	5.54	16.99	0.00	0.00	23.72	0.00	0.71	467.1	0.00	0.52	20.24	23.72	8.12	
04/09/15	478.93	19190.4	39	-18.6	2.19	6.72	5.52	16.94	0.00	0.00	23.66	0.07	0.71	466.7	1.93	0.00	0.00	25.60	7.03	
04/10/15	478.88	19167.2	39	-23.2	2.20	6.75	5.52	16.94	0.00	0.00	23.69	0.11	0.71	466.2	3.03	0.00	0.00	26.73	3.55	
04/11/15	478.83	19144.1	39	-23.2	2.20	6.74	5.52	16.95	0.00	0.00	23.69	0.11	0.71	465.6	3.03	0.00	0.00	26.72	3.57	
04/12/15	478.77	19116.3	39	-27.8	2.20	6.75	4.88	14.97	0.00	0.00	21.72	0.14	0.71	465.0	3.85	0.00	0.00	25.57	-2.18	
04/13/15	478.73	19097.9	39	-18.5	2.20	6.76	4.50	13.81	0.00	0.00	20.57	0.17	0.71	464.6	4.67	0.00	0.00	25.24	6.76	
04/14/15	478.67	19070.2	39	-27.7	2.20	6.76	4.00	12.27	0.00	0.00	19.03	0.02	0.71	464.0	0.55	0.00	0.00	19.58	-8.10	
04/15/15	478.63	19051.7	39	-18.4	2.19	6.72	3.74	11.48	0.00	0.00	18.20	0.09	0.71	463.6	2.47	0.00	0.00	20.67	2.23	
04/16/15	478.58	19028.7	39	-23.0	2.19	6.73	3.73	11.45	0.00	0.00	18.19	0.15	0.71	463.0	4.11	0.00	0.00	22.30	-0.73	
04/17/15	478.54	19010.3	38	-18.4	2.19	6.72	3.22	9.88	0.00	0.00	16.60	0.31	0.71	462.6	8.49	0.00	0.00	25.09	6.69	
04/18/15	478.49	18987.3	38	-23.0	2.20	6.75	1.99	6.11	0.00	0.00	12.86	0.27	0.71	462.1	7.38	0.00	0.00	20.24	-2.74	
04/19/15	478.47	18978.1	38	-9.2	2.20	6.75	1.99	6.11	0.00	0.00	12.86	0.18	0.71	461.9	4.92	0.00	0.00	17.78	8.60	
04/20/15	478.45	18969.0	38	-9.2	2.19	6.72	1.95	5.98	0.00	0.00	12.71	0.10	0.71	461.7	2.73	0.00	0.00	15.44	6.26	
04/21/15	478.43	18959.8	38	-9.2	2.19	6.72	1.98	6.08	0.00	0.00	12.80	0.10	0.71	461.5	2.73	0.00	0.00	15.53	6.35	
04/22/15	478.40	18946.0	38	-13.8	2.20	6.74	1.98	6.08	0.00	0.00	12.81	0.04	0.71	461.2	1.09	0.00	0.00	13.90	0.15	
04/23/15	478.38	18936.9	38	-9.2	2.20	6.74	1.98	6.07	0.00	0.00	12.81	0.13	0.71	461.0	3.55	0.00	0.00	16.35	7.19	
04/24/15	478.35	18923.1	38	-13.7	2.19	6.73	1.98	6.07	0.00	0.00	12.80	0.12	0.71	460.6	3.27	0.00	0.00	16.07	2.34	
04/25/15	478.32	18909.4	38	-13.7	2.19	6.73	1.98	6.06	0.00	0.00	12.79	0.00	0.71	460.3	0.00	0.25	9.59	12.79	-10.53	
04/26/15	478.34	18918.6	38	9.2	2.19	6.72	1.97	6.05	0.00	0.00	12.78	0.18	0.71	460.5	4.90	0.00	0.00	17.68	26.83	
04/27/15	478.30	18900.3	38	-18.3	2.19	6.72	3.06	9.38	0.00	0.00	16.10	0.10	0.71	460.1	2.72	0.00	0.00	18.82	0.52	
04/28/15	478.28	18891.1	38	-9.1	2.19	6.71	4.23	12.97	0.00	0.00	19.67	0.13	0.71	459.9	3.54	0.00	0.00	23.21	14.07	
04/29/15	478.23	18868.3	38	-22.8	2.19	6.71	4.23	12.97	0.00	0.00	19.68	0.15	0.71	459.4	4.08	0.00	0.00	23.75	0.91	
04/30/15	478.18	18845.5	38	-22.8	2.19	6.72	4.22	12.95	0.00	0.00	19.67	0.14	0.71	458.9	3.80	0.00	0.00	23.47	0.66	
End-of-month Summary	478.18	18845.5	38	-475.3	64.66	198.45	105.97	325.24	0.00	0.00	523.69	3.87	0.71	458.9	106.23	0.77	29.83	629.92	124.83	

## Lopez Reservoir Monthly Operational Report March 2015

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
02/28/15	479.95	19669.0																		
03/01/15	479.96	19673.7	40	4.7	1.76	5.39	2.44	7.49	0.00	0.00	12.87	0.03	0.67	477.4	0.80	0.03	1.19	13.67	17.22	
03/02/15	479.95	19669.0	40	-4.7	1.76	5.39	2.47	7.59	0.00	0.00	12.98	0.00	0.67	477.3	0.00	0.00	0.00	12.98	8.23	
03/03/15	479.95	19669.0	40	0.0	1.76	5.39	2.73	8.37	0.00	0.00	13.76	0.02	0.67	477.3	0.53	0.02	0.80	14.30	13.50	
03/04/15	479.93	19659.5	40	-9.5	1.76	5.39	2.98	9.14	0.00	0.00	14.53	0.06	0.67	477.1	1.60	0.00	0.00	16.12	6.64	
03/05/15	479.90	19645.3	40	-14.2	1.76	5.40	2.97	9.12	0.00	0.00	14.52	0.03	0.67	476.8	0.80	0.00	0.00	15.32	1.09	
03/06/15	479.88	19635.8	40	-9.5	1.76	5.40	2.97	9.12	0.00	0.00	14.52	0.07	0.67	476.6	1.86	0.00	0.00	16.38	6.91	
03/07/15	479.86	19626.3	40	-9.5	1.76	5.41	2.97	9.11	0.00	0.00	14.52	0.02	0.67	476.4	0.53	0.00	0.00	15.05	5.58	
03/08/15	479.84	19616.9	40	-9.5	1.76	5.41	2.96	9.10	0.00	0.00	14.51	0.07	0.67	476.2	1.86	0.00	0.00	16.37	6.90	
03/09/15	479.82	19607.4	40	-9.5	1.77	5.42	2.97	9.10	0.00	0.00	14.52	0.09	0.67	476.0	2.39	0.00	0.00	16.91	7.45	
03/10/15	479.79	19593.2	40	-14.2	1.77	5.43	2.96	9.10	0.00	0.00	14.52	0.08	0.67	475.7	2.12	0.00	0.00	16.65	2.46	
03/11/15	479.78	19588.5	40	-4.7	1.77	5.44	2.96	9.09	0.00	0.00	14.53	0.02	0.67	475.6	0.53	0.00	0.00	15.06	10.33	
03/12/15	479.75	19574.3	40	-14.2	1.77	5.44	2.96	9.09	0.00	0.00	14.53	0.03	0.67	475.3	0.80	0.00	0.00	15.33	1.15	
03/13/15	479.73	19564.9	40	-9.4	1.78	5.45	2.96	9.08	0.00	0.00	14.52	0.08	0.67	475.0	2.12	0.00	0.00	16.64	7.20	
03/14/15	479.71	19555.4	40	-9.4	1.78	5.45	2.96	9.07	0.00	0.00	14.53	0.09	0.67	474.8	2.39	0.00	0.00	16.91	7.47	
03/15/15	479.69	19546.0	40	-9.4	1.78	5.45	3.02	9.25	0.00	0.00	14.70	0.12	0.67	474.6	3.18	0.00	0.00	17.88	8.45	
03/16/15	479.67	19536.5	40	-9.4	1.77	5.44	3.15	9.68	0.00	0.00	15.12	0.09	0.67	474.4	2.38	0.00	0.00	17.51	8.07	
03/17/15	479.62	19513.0	40	-23.6	1.93	5.93	3.14	9.65	0.00	0.00	15.58	0.07	0.67	473.9	1.85	0.00	0.00	17.43	-6.13	
03/18/15	479.62	19513.0	40	0.0	1.74	5.33	3.34	10.24	0.00	0.00	15.57	0.07	0.67	473.9	1.85	0.00	0.00	17.42	17.42	
03/19/15	479.59	19498.8	39	-14.1	1.73	5.32	3.63	11.15	0.00	0.00	16.47	0.08	0.67	473.6	2.12	0.00	0.00	18.58	4.45	
03/20/15	479.55	19480.0	39	-18.8	1.74	5.32	3.81	11.71	0.00	0.00	17.03	0.10	0.67	473.2	2.64	0.00	0.00	19.67	0.85	
03/21/15	479.52	19465.9	39	-14.1	1.73	5.31	3.85	11.81	0.00	0.00	17.12	0.06	0.67	472.9	1.58	0.00	0.00	18.70	4.60	
03/22/15	479.50	19456.5	39	-9.4	1.73	5.31	3.85	11.80	0.00	0.00	17.12	0.00	0.67	472.6	0.00	0.00	0.00	17.12	7.72	
03/23/15	479.47	19442.4	39	-14.1	1.73	5.31	3.84	11.80	0.00	0.00	17.11	0.18	0.67	472.3	4.75	0.00	0.00	21.86	7.77	
03/24/15	479.44	19428.3	39	-14.1	1.73	5.31	3.84	11.79	0.00	0.00	17.10	0.08	0.67	472.0	2.11	0.00	0.00	19.21	5.13	
03/25/15	479.40	19409.6	39	-18.8	1.73	5.31	3.84	11.78	0.00	0.00	17.09	0.06	0.67	471.6	1.58	0.00	0.00	18.67	-0.08	
03/26/15	479.37	19395.5	39	-14.1	1.73	5.31	3.84	11.79	0.00	0.00	17.09	0.18	0.67	471.3	4.74	0.00	0.00	21.83	7.77	
03/27/15	479.33	19376.8	39	-18.7	1.73	5.30	3.84	11.77	0.00	0.00	17.08	0.06	0.67	470.9	1.58	0.00	0.00	18.65	-0.08	
03/28/15	479.30	19362.8	39	-14.0	1.72	5.29	3.93	12.07	0.00	0.00	17.36	0.05	0.67	470.6	1.31	0.00	0.00	18.68	4.64	
03/29/15	479.27	19348.7	39	-14.0	1.72	5.28	3.97	12.18	0.00	0.00	17.46	0.18	0.67	470.2	4.73	0.00	0.00	22.19	8.16	
03/30/15	479.23	19330.0	39	-18.7	1.73	5.30	2.11	6.47	0.00	0.00	11.77	0.15	0.67	469.8	3.93	0.00	0.00	15.70	-2.98	
03/31/15	479.21	19320.7	39	-9.3	1.74	5.33	0.03	0.10	0.00	0.00	5.43	0.08	0.67	469.6	2.10	0.00	0.00	7.53	-1.81	
End-of-month Summary	479.21	19320.7	39	-348.3	54.41	166.98	97.29	298.59	0.00	0.00	465.57	2.30	0.67	469.6	60.77	0.05	1.99	526.34	176.07	

## Lopez Reservoir Monthly Operational Report February 2015

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
01/31/15	480.31	19840.5																		
02/01/15	480.29	19830.9	40	-9.6	1.77	5.44	3.99	12.24	0.00	0.00	17.68	0.02	0.64	480.9	0.51	0.00	0.00	18.19	8.63	
02/02/15	480.26	19816.6	40	-14.3	1.77	5.42	3.99	12.23	0.00	0.00	17.66	0.06	0.64	480.6	1.54	0.00	0.00	19.19	4.86	
02/03/15	480.23	19802.3	40	-14.3	1.77	5.43	3.98	12.22	0.00	0.00	17.65	0.07	0.64	480.3	1.79	0.00	0.00	19.44	5.11	
02/04/15	480.21	19792.7	40	-9.5	1.77	5.42	3.98	12.22	0.00	0.00	17.64	0.05	0.64	480.0	1.28	0.00	0.00	18.92	9.38	
02/05/15	480.18	19778.4	40	-14.3	1.77	5.42	3.98	12.22	0.00	0.00	17.64	0.06	0.64	479.7	1.54	0.00	0.00	19.17	4.86	
02/06/15	480.17	19773.6	40	-4.8	1.77	5.42	3.98	12.22	0.00	0.00	17.64	0.03	0.64	479.6	0.77	0.00	0.00	18.41	13.64	
02/07/15	480.18	19778.4	40	4.8	1.77	5.42	3.98	12.22	0.00	0.00	17.64	0.00	0.64	479.7	0.00	1.03	41.18	17.64	-18.76	
02/08/15	480.24	19807.0	40	28.6	1.77	5.43	3.98	12.21	0.00	0.00	17.64	0.00	0.64	480.4	0.00	0.25	10.01	17.64	36.26	
02/09/15	480.28	19826.1	40	19.1	1.77	5.42	3.98	12.22	0.00	0.00	17.64	0.00	0.64	480.8	0.00	0.29	11.62	17.64	25.13	
02/10/15	480.30	19835.7	40	9.6	1.77	5.42	3.98	12.20	0.00	0.00	17.63	0.05	0.64	481.0	1.28	0.00	0.00	18.91	28.47	
02/11/15	480.29	19830.9	40	-4.8	1.77	5.42	3.97	12.19	0.00	0.00	17.62	0.08	0.64	480.9	2.05	0.00	0.00	19.67	14.89	
02/12/15	480.29	19830.9	40	0.0	1.77	5.42	3.98	12.20	0.00	0.00	17.62	0.05	0.64	480.9	1.28	0.00	0.00	18.90	18.90	
02/13/15	480.27	19821.4	40	-9.6	1.76	5.40	3.98	12.22	0.00	0.00	17.62	0.06	0.64	480.7	1.54	0.00	0.00	19.15	9.60	
02/14/15	480.26	19816.6	40	-4.8	1.77	5.43	3.97	12.18	0.00	0.00	17.62	0.06	0.64	480.6	1.54	0.00	0.00	19.15	14.38	
02/15/15	480.25	19811.8	40	-4.8	1.76	5.40	3.98	12.22	0.00	0.00	17.62	0.06	0.64	480.5	1.54	0.00	0.00	19.15	14.38	
02/16/15	480.22	19797.5	40	-14.3	1.76	5.40	4.35	13.34	0.00	0.00	18.75	0.09	0.64	480.2	2.30	0.00	0.00	21.05	6.73	
02/17/15	480.20	19787.9	40	-9.5	1.76	5.40	4.74	14.55	0.00	0.00	19.95	0.02	0.64	479.9	0.51	0.00	0.00	20.46	10.92	
02/18/15	480.18	19778.4	40	-9.5	1.76	5.40	4.75	14.58	0.00	0.00	19.98	0.03	0.64	479.7	0.77	0.00	0.00	20.75	11.21	
02/19/15	480.14	19759.3	40	-19.1	1.76	5.40	4.75	14.58	0.00	0.00	19.98	0.04	0.64	479.3	1.02	0.00	0.00	21.00	1.93	
02/20/15	480.11	19745.0	40	-14.3	1.76	5.41	4.31	13.22	0.00	0.00	18.63	0.02	0.64	479.0	0.51	0.00	0.00	19.14	4.85	
02/21/15	480.09	19735.5	40	-9.5	1.76	5.40	3.75	11.50	0.00	0.00	16.90	0.01	0.64	478.8	0.26	0.00	0.00	17.15	7.63	
02/22/15	480.08	19730.8	40	-4.8	1.76	5.39	3.72	11.42	0.00	0.00	16.81	0.04	0.64	478.7	1.02	0.00	0.00	17.83	13.07	
02/23/15	480.08	19730.8	40	0.0	1.76	5.40	3.71	11.39	0.00	0.00	16.79	0.00	0.64	478.7	0.00	0.30	11.97	16.79	4.82	
02/24/15	480.05	19716.5	40	-14.3	1.75	5.37	3.84	11.79	0.00	0.00	17.16	0.04	0.64	478.4	1.02	0.00	0.00	18.18	3.91	
02/25/15	480.02	19702.2	40	-14.3	1.75	5.38	4.06	12.45	0.00	0.00	17.83	0.03	0.64	478.1	0.76	0.00	0.00	18.59	4.33	
02/26/15	479.99	19688.0	40	-14.3	1.75	5.38	3.47	10.66	0.00	0.00	16.04	0.06	0.64	477.8	1.53	0.00	0.00	17.57	3.32	
02/27/15	479.98	19683.2	40	-4.7	1.75	5.38	2.77	8.50	0.00	0.00	13.88	0.21	0.64	477.6	5.35	0.00	0.00	19.23	14.49	
02/28/15	479.95	19669.0	40	-14.2	1.76	5.39	2.52	7.74	0.00	0.00	13.12	0.04	0.64	477.3	1.02	0.00	0.00	14.14	-0.10	
													0.64							
													0.64							
													0.64							
End-of-month Summary	479.95	19669.0	40	-171.5	49.34	151.44	110.43	338.90	0.00	0.00	490.34	1.28	0.64	477.3	32.73	1.87	74.77	523.07	276.81	

**Lopez Reservoir  
Monthly Operational Report  
January 2015**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
12/31/14	481.29	20314.2																		
01/01/15	481.26	20299.5	41	-14.6	1.76	5.39	5.54	17.01	0.00	0.00	22.40	0.02	0.64	491.0	0.52	0.00	0.00	22.92	8.27	
01/02/15	481.21	20275.1	41	-24.4	1.76	5.40	5.55	17.03	0.00	0.00	22.44	0.00	0.64	490.5	0.00	0.00	0.00	22.44	-1.96	
01/03/15	481.18	20260.5	41	-14.6	1.76	5.39	5.57	17.09	0.00	0.00	22.48	0.00	0.64	490.2	0.00	0.00	0.00	22.48	7.85	
01/04/15	481.15	20245.9	41	-14.6	1.76	5.40	5.46	16.74	0.00	0.00	22.14	0.00	0.64	489.8	0.00	0.00	0.00	22.14	7.53	
01/05/15	481.11	20226.4	41	-19.5	1.76	5.40	5.46	16.76	0.00	0.00	22.16	0.05	0.64	489.4	1.31	0.00	0.00	23.46	3.99	
01/06/15	481.06	20202.1	41	-24.3	1.76	5.40	5.47	16.79	0.00	0.00	22.19	0.06	0.64	488.9	1.56	0.00	0.00	23.75	-0.56	
01/07/15	481.04	20192.4	41	-9.7	1.77	5.42	5.06	15.53	0.00	0.00	20.95	0.03	0.64	488.7	0.78	0.00	0.00	21.73	12.01	
01/08/15	481.01	20177.8	41	-14.6	1.78	5.45	4.00	12.29	0.00	0.00	17.74	0.04	0.64	488.4	1.04	0.00	0.00	18.78	4.21	
01/09/15	480.99	20168.1	41	-9.7	1.77	5.43	4.00	12.26	0.00	0.00	17.69	0.02	0.64	488.2	0.52	0.00	0.00	18.21	8.51	
01/10/15	480.98	20163.3	41	-4.9	1.78	5.45	4.25	13.05	0.00	0.00	18.50	0.02	0.64	488.1	0.52	0.00	0.00	19.02	14.17	
01/11/15	480.96	20153.6	41	-9.7	1.77	5.44	4.85	14.89	0.00	0.00	20.33	0.00	0.64	487.9	0.00	0.00	0.00	20.33	10.63	
01/12/15	480.94	20143.9	41	-9.7	1.76	5.41	5.35	16.41	0.00	0.00	21.82	0.06	0.64	487.7	1.56	0.00	0.00	23.38	13.69	
01/13/15	480.90	20124.5	41	-19.4	1.76	5.41	5.50	16.89	0.00	0.00	22.30	0.05	0.64	487.2	1.30	0.00	0.00	23.60	4.21	
01/14/15	480.87	20109.9	41	-14.5	1.77	5.42	5.51	16.91	0.00	0.00	22.33	0.02	0.64	486.9	0.52	0.00	0.00	22.85	8.32	
01/15/15	480.83	20090.6	41	-19.4	1.78	5.45	5.49	16.84	0.00	0.00	22.29	0.01	0.64	486.5	0.26	0.00	0.00	22.55	3.19	
01/16/15	480.80	20076.1	41	-14.5	1.78	5.45	5.49	16.85	0.00	0.00	22.30	0.03	0.64	486.2	0.78	0.00	0.00	23.08	8.57	
01/17/15	480.76	20056.8	41	-19.3	1.77	5.44	5.49	16.85	0.00	0.00	22.29	0.02	0.64	485.8	0.52	0.00	0.00	22.81	3.48	
01/18/15	480.72	20037.4	41	-19.3	1.77	5.44	5.49	16.84	0.00	0.00	22.28	0.03	0.64	485.4	0.78	0.00	0.00	23.06	3.75	
01/19/15	480.69	20023.0	41	-14.5	1.77	5.44	5.49	16.85	0.00	0.00	22.29	0.04	0.64	485.1	1.03	0.00	0.00	23.32	8.85	
01/20/15	480.66	20008.5	41	-14.5	1.77	5.44	5.49	16.85	0.00	0.00	22.29	0.12	0.64	484.7	3.10	0.00	0.00	25.39	10.93	
01/21/15	480.61	19984.4	40	-24.1	1.77	5.44	5.49	16.86	0.00	0.00	22.29	0.03	0.64	484.2	0.77	0.00	0.00	23.07	-1.02	
01/22/15	480.59	19974.8	40	-9.6	1.77	5.43	5.49	16.86	0.00	0.00	22.28	0.03	0.64	484.0	0.77	0.00	0.00	23.06	13.43	
01/23/15	480.55	19955.6	40	-19.2	1.77	5.43	5.50	16.88	0.00	0.00	22.31	0.03	0.64	483.6	0.77	0.00	0.00	23.08	3.84	
01/24/15	480.52	19941.1	40	-14.4	1.77	5.44	5.49	16.85	0.00	0.00	22.29	0.07	0.64	483.3	1.80	0.00	0.00	24.09	9.67	
01/25/15	480.50	19931.5	40	-9.6	1.77	5.44	5.49	16.85	0.00	0.00	22.29	0.07	0.64	483.1	1.80	0.00	0.00	24.09	14.48	
01/26/15	480.44	19902.7	40	-28.8	1.77	5.44	5.49	16.85	0.00	0.00	22.28	0.09	0.64	482.4	2.32	0.00	0.00	24.60	-4.20	
01/27/15	480.41	19888.4	40	-14.4	1.77	5.43	5.53	16.96	0.00	0.00	22.40	0.00	0.64	482.1	0.00	0.06	2.41	22.40	5.60	
01/28/15	480.38	19874.0	40	-14.4	1.77	5.44	4.95	15.18	0.00	0.00	20.62	0.03	0.64	481.8	0.77	0.00	0.00	21.39	7.01	
01/29/15	480.36	19864.4	40	-9.6	1.77	5.44	4.14	12.69	0.00	0.00	18.14	0.01	0.64	481.6	0.26	0.00	0.00	18.40	8.82	
01/30/15	480.34	19854.8	40	-9.6	1.77	5.44	3.99	12.24	0.00	0.00	17.68	0.05	0.64	481.4	1.28	0.00	0.00	18.96	9.39	
01/31/15	480.31	19840.5	40	-14.4	1.77	5.44	3.99	12.24	0.00	0.00	17.67	0.02	0.64	481.1	0.51	0.00	0.00	18.19	3.84	
End-of-month Summary	480.31	19840.5	40	-473.7	54.83	168.27	160.04	491.17	0.00	0.00	659.44	1.05	0.64	481.1	27.18	0.06	2.41	686.62	210.51	

**Lopez Reservoir  
Monthly Operational Report  
December 2014**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
11/30/14	481.66	20495.6																		
12/01/14	481.61	20471.0	41	-24.6	2.97	9.12	5.40	16.58	0.00	0.00	25.69	0.00	0.67	494.6	0.00	0.56	23.08	25.69	-21.99	
12/02/14	481.56	20446.4	41	-24.6	2.78	8.54	5.40	16.57	0.00	0.00	25.11	0.00	0.67	494.1	0.00	0.19	7.82	25.11	-7.29	
12/03/14	481.63	20480.9	41	34.4	2.49	7.65	5.40	16.57	0.00	0.00	24.22	0.00	0.67	494.8	0.00	0.91	37.53	24.22	21.11	
12/04/14	481.60	20466.1	41	-14.8	2.49	7.65	5.40	16.58	0.00	0.00	24.23	0.00	0.67	494.5	0.00	0.22	9.07	24.23	0.41	
12/05/14	481.60	20466.1	41	0.0	2.49	7.65	5.40	16.59	0.00	0.00	24.23	0.00	0.67	494.5	0.00	0.10	4.12	24.23	20.11	
12/06/14	481.57	20451.4	41	-14.7	2.49	7.64	5.40	16.57	0.00	0.00	24.21	0.00	0.67	494.2	0.00	0.00	0.00	24.21	9.47	
12/07/14	481.53	20431.7	41	-19.6	2.49	7.64	5.40	16.57	0.00	0.00	24.21	0.04	0.67	493.8	1.10	0.00	0.00	25.31	5.67	
12/08/14	481.50	20417.0	41	-14.7	2.49	7.63	5.40	16.57	0.00	0.00	24.21	0.05	0.67	493.5	1.38	0.00	0.00	25.58	10.86	
12/09/14	481.45	20392.5	41	-24.5	2.49	7.64	5.40	16.57	0.00	0.00	24.21	0.00	0.67	493.0	0.00	0.00	0.00	24.21	-0.31	
12/10/14	481.42	20377.8	41	-14.7	2.33	7.14	1.71	5.26	0.00	0.00	12.40	0.03	0.67	492.7	0.83	0.00	0.00	13.22	-1.48	
12/11/14	481.40	20368.0	41	-9.8	2.33	7.15	1.71	5.25	0.00	0.00	12.40	0.00	0.67	492.5	0.00	0.05	2.05	12.40	0.55	
12/12/14	481.60	20466.1	41	98.1	2.00	6.14	1.70	5.22	0.00	0.00	11.36	0.00	0.67	494.5	0.00	2.38	98.08	11.36	11.40	
12/13/14	481.66	20495.6	41	29.5	2.08	6.37	1.89	5.81	0.00	0.00	12.18	0.00	0.67	495.2	0.00	0.20	8.25	12.18	33.45	
12/14/14	481.66	20495.6	41	0.0	2.07	6.37	3.37	10.35	0.00	0.00	16.71	0.05	0.67	495.2	1.38	0.00	0.00	18.09	18.09	
12/15/14	481.65	20490.7	41	-4.9	2.08	6.37	3.11	9.54	0.00	0.00	15.91	0.06	0.67	495.1	1.66	0.00	0.00	17.57	12.64	
12/16/14	481.64	20485.8	41	-4.9	2.07	6.37	2.92	8.96	0.00	0.00	15.33	0.00	0.67	495.0	0.00	0.15	6.19	15.33	4.22	
12/17/14	481.65	20490.7	41	4.9	2.07	6.36	2.92	8.95	0.00	0.00	15.31	0.00	0.67	495.1	0.00	0.40	16.50	15.31	3.73	
12/18/14	481.65	20490.7	41	0.0	2.07	6.37	2.94	9.04	0.00	0.00	15.40	0.00	0.67	495.1	0.00	0.04	1.65	15.40	13.75	
12/19/14	481.64	20485.8	41	-4.9	2.07	6.36	3.05	9.36	0.00	0.00	15.72	0.05	0.67	495.0	1.38	0.00	0.00	17.10	12.18	
12/20/14	481.61	20471.0	41	-14.8	2.07	6.36	3.05	9.36	0.00	0.00	15.72	0.00	0.67	494.6	0.00	0.00	0.00	15.72	0.96	
12/21/14	481.60	20466.1	41	-4.9	2.07	6.36	3.06	9.38	0.00	0.00	15.74	0.00	0.67	494.5	0.00	0.00	0.00	15.74	10.82	
12/22/14	481.58	20456.3	41	-9.8	2.07	6.36	3.06	9.39	0.00	0.00	15.75	0.08	0.67	494.3	2.21	0.00	0.00	17.96	8.13	
12/23/14	481.56	20446.4	41	-9.8	1.95	5.99	3.06	9.38	0.00	0.00	15.37	0.00	0.67	494.1	0.00	0.00	0.00	15.37	5.54	
12/24/14	481.54	20436.6	41	-9.8	1.77	5.44	3.73	11.43	0.00	0.00	16.88	0.08	0.67	493.9	2.21	0.00	0.00	19.08	9.26	
12/25/14	481.51	20421.9	41	-14.7	1.77	5.43	5.13	15.74	0.00	0.00	21.17	0.05	0.67	493.6	1.38	0.00	0.00	22.55	7.82	
12/26/14	481.48	20407.2	41	-14.7	1.77	5.43	5.57	17.09	0.00	0.00	22.53	0.00	0.67	493.3	0.00	0.02	0.82	22.53	6.99	
12/27/14	481.45	20392.5	41	-14.7	1.76	5.40	5.57	17.09	0.00	0.00	22.50	0.04	0.67	493.0	1.10	0.00	0.00	23.60	8.89	
12/28/14	481.42	20377.8	41	-14.7	1.76	5.40	5.50	16.87	0.00	0.00	22.27	0.03	0.67	492.7	0.83	0.00	0.00	23.09	8.40	
12/29/14	481.37	20353.3	41	-24.5	1.76	5.40	5.51	16.91	0.00	0.00	22.31	0.05	0.67	492.1	1.37	0.00	0.00	23.69	-0.79	
12/30/14	481.33	20333.7	41	-19.6	1.76	5.40	5.52	16.93	0.00	0.00	22.33	0.02	0.67	491.7	0.55	0.00	0.00	22.88	3.31	
12/31/14	481.29	20314.2	41	-19.5	1.76	5.40	5.53	16.97	0.00	0.00	22.37	0.02	0.67	491.3	0.55	0.00	0.00	22.92	3.38	
End-of-month Summary	481.29	20314.2	41	-181.4	66.64	204.52	128.20	393.45	0.00	0.00	597.97	0.65	0.67	491.3	17.92	5.22	215.17	615.89	219.27	

## Lopez Reservoir Monthly Operational Report November 2014

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
10/31/14	482.97	21149.5																		
11/01/14	483.04	21185.0	43	35.4	3.60	11.05	6.59	20.23	0.00	0.00	31.27	0.00	0.76	509.5	0.00	2.25	95.54	31.27	-28.82	
11/02/14	483.01	21169.8	43	-15.2	3.60	11.05	6.60	20.26	0.00	0.00	31.30	0.03	0.76	509.2	0.97	0.00	0.00	32.27	17.08	
11/03/14	482.94	21134.3	43	-35.4	3.62	11.11	4.12	12.64	0.00	0.00	23.75	0.07	0.76	508.5	2.25	0.00	0.00	26.01	-9.41	
11/04/14	482.90	21114.1	43	-20.2	3.62	11.11	4.45	13.66	0.00	0.00	24.77	0.07	0.76	508.1	2.25	0.00	0.00	27.02	6.80	
11/05/14	482.84	21083.8	43	-30.3	3.62	11.12	4.49	13.77	0.00	0.00	24.89	0.06	0.76	507.4	1.93	0.00	0.00	26.82	-3.48	
11/06/14	482.79	21058.6	43	-25.2	3.62	11.11	4.48	13.75	0.00	0.00	24.86	0.07	0.76	506.9	2.25	0.00	0.00	27.11	1.89	
11/07/14	482.75	21038.5	43	-20.2	3.62	11.11	4.48	13.75	0.00	0.00	24.86	0.09	0.76	506.5	2.89	0.00	0.00	27.75	7.59	
11/08/14	482.71	21018.3	43	-20.1	3.62	11.11	4.48	13.75	0.00	0.00	24.86	0.02	0.76	506.1	0.64	0.00	0.00	25.50	5.36	
11/09/14	482.66	20993.2	43	-25.2	3.62	11.11	4.48	13.75	0.00	0.00	24.86	0.12	0.76	505.6	3.84	0.00	0.00	28.70	3.55	
11/10/14	482.61	20968.0	42	-25.1	3.62	11.11	4.48	13.75	0.00	0.00	24.86	0.02	0.76	505.1	0.64	0.00	0.00	25.50	0.37	
11/11/14	482.57	20948.0	42	-20.1	3.62	11.11	5.00	15.35	0.00	0.00	26.46	0.05	0.76	504.6	1.60	0.00	0.00	28.05	7.97	
11/12/14	482.52	20922.9	42	-25.1	3.62	11.09	5.26	16.15	0.00	0.00	27.25	0.02	0.76	504.1	0.64	0.00	0.00	27.89	2.81	
11/13/14	482.48	20902.8	42	-20.0	3.62	11.10	4.94	15.17	0.00	0.00	26.27	0.00	0.76	503.7	0.00	0.11	4.62	26.27	1.60	
11/14/14	482.43	20877.8	42	-25.0	3.62	11.10	4.94	15.16	0.00	0.00	26.26	0.03	0.76	503.2	0.96	0.00	0.00	27.21	2.18	
11/15/14	482.38	20852.8	42	-25.0	3.61	11.09	5.02	15.41	0.00	0.00	26.50	0.04	0.76	502.7	1.27	0.00	0.00	27.78	2.77	
11/16/14	482.34	20832.8	42	-20.0	3.61	11.09	5.16	15.84	0.00	0.00	26.93	0.04	0.76	502.2	1.27	0.00	0.00	28.20	8.22	
11/17/14	482.28	20802.9	42	-29.9	3.61	11.08	5.17	15.85	0.00	0.00	26.93	0.08	0.76	501.6	2.54	0.00	0.00	29.48	-0.47	
11/18/14	482.23	20777.9	42	-24.9	3.61	11.08	5.28	16.19	0.00	0.00	27.27	0.04	0.76	501.1	1.27	0.00	0.00	28.54	3.61	
11/19/14	482.18	20753.0	42	-24.9	3.60	11.06	5.75	17.65	0.00	0.00	28.71	0.03	0.76	500.6	0.95	0.00	0.00	29.67	4.77	
11/20/14	482.14	20733.1	42	-19.9	3.62	11.09	4.69	14.38	0.00	0.00	25.48	0.03	0.76	500.2	0.95	0.00	0.00	26.43	6.53	
11/21/14	482.10	20713.3	42	-19.9	3.61	11.09	4.64	14.24	0.00	0.00	25.34	0.00	0.76	499.7	0.00	0.03	1.25	25.34	4.20	
11/22/14	482.05	20688.4	42	-24.8	3.62	11.09	4.63	14.20	0.00	0.00	25.29	0.09	0.76	499.2	2.85	0.00	0.00	28.14	3.31	
11/23/14	481.99	20658.7	42	-29.8	3.61	11.09	4.63	14.20	0.00	0.00	25.30	0.04	0.76	498.6	1.26	0.00	0.00	26.56	-3.21	
11/24/14	481.95	20638.8	42	-19.8	3.61	11.08	4.65	14.28	0.00	0.00	25.37	0.08	0.76	498.2	2.52	0.00	0.00	27.89	8.07	
11/25/14	481.90	20614.1	42	-24.8	3.61	11.08	4.68	14.37	0.00	0.00	25.44	0.07	0.76	497.7	2.21	0.00	0.00	27.65	2.89	
11/26/14	481.84	20584.4	42	-29.7	3.08	9.44	5.09	15.63	0.00	0.00	25.07	0.03	0.76	497.0	0.94	0.00	0.00	26.01	-3.66	
11/27/14	481.80	20564.7	42	-19.8	2.93	8.98	5.27	16.16	0.00	0.00	25.15	0.09	0.76	496.6	2.83	0.00	0.00	27.98	8.22	
11/28/14	481.76	20544.9	42	-19.7	2.93	8.98	5.27	16.17	0.00	0.00	25.15	0.02	0.76	496.2	0.63	0.00	0.00	25.78	6.04	
11/29/14	481.70	20515.3	42	-29.6	2.96	9.10	5.34	16.39	0.00	0.00	25.49	0.06	0.76	495.6	1.88	0.00	0.00	27.37	-2.21	
11/30/14	481.66	20495.6	41	-19.7	3.00	9.20	5.40	16.57	0.00	0.00	25.77	0.00	0.76	495.2	0.00	0.00	0.00	25.77	6.07	
End-of-month Summary	481.66	20495.6	41	-653.9	105.25	323.02	149.45	458.67	0.00	0.00	781.70	1.39	0.76	495.2	44.24	2.39	101.40	825.93	70.63	



**Lopez Reservoir  
Monthly Operational Report  
October 2014**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
09/30/14	484.94	22166.5																		
10/01/14	484.87	22129.7	45	-36.8	3.64	11.17	6.23	19.12	0.00	0.00	30.29	0.00	0.79	528.6	0.00	0.00	0.00	30.29	-6.55	
10/02/14	484.80	22092.9	45	-36.8	3.63	11.13	6.51	19.99	0.00	0.00	31.13	0.30	0.79	527.8	10.42	0.00	0.00	41.55	4.77	
10/03/14	484.74	22061.4	45	-31.5	6.32	19.41	6.51	19.99	0.00	0.00	39.40	0.11	0.79	527.2	3.82	0.00	0.00	43.22	11.73	
10/04/14	484.65	22014.3	45	-47.2	3.63	11.13	6.51	19.99	0.00	0.00	31.11	0.10	0.79	526.3	3.46	0.00	0.00	34.58	-12.58	
10/05/14	484.56	21967.2	44	-47.1	3.62	11.12	6.51	19.98	0.00	0.00	31.10	0.16	0.79	525.3	5.53	0.00	0.00	36.63	-10.44	
10/06/14	484.49	21930.7	44	-36.6	3.62	11.11	6.52	20.00	0.00	0.00	31.11	0.20	0.79	524.6	6.91	0.00	0.00	38.02	1.47	
10/07/14	484.42	21894.2	44	-36.5	3.62	11.11	6.53	20.03	0.00	0.00	31.14	0.11	0.79	523.9	3.79	0.00	0.00	34.93	-1.57	
10/08/14	484.35	21857.7	44	-36.5	3.62	11.11	6.53	20.05	0.00	0.00	31.16	0.05	0.79	523.2	1.72	0.00	0.00	32.89	-3.57	
10/09/14	484.28	21821.3	44	-36.4	3.64	11.16	4.21	12.91	0.00	0.00	24.07	0.00	0.79	522.4	0.00	0.05	2.18	24.07	-14.50	
10/10/14	484.24	21800.5	44	-20.8	3.64	11.18	3.77	11.56	0.00	0.00	22.74	0.06	0.79	522.0	2.06	0.00	0.00	24.80	4.02	
10/11/14	484.14	21748.7	44	-51.9	3.62	11.11	6.55	20.09	0.00	0.00	31.20	0.06	0.79	521.0	2.06	0.00	0.00	33.26	-18.61	
10/12/14	484.10	21727.9	44	-20.7	3.62	11.12	6.54	20.07	0.00	0.00	31.19	0.07	0.79	520.6	2.40	0.00	0.00	33.59	12.87	
10/13/14	484.03	21691.7	44	-36.2	3.62	11.12	6.25	19.18	0.00	0.00	30.29	0.16	0.79	519.8	5.48	0.00	0.00	35.77	-0.45	
10/14/14	483.97	21660.7	44	-31.0	3.64	11.18	3.21	9.84	0.00	0.00	21.02	0.04	0.79	519.2	1.37	0.00	0.00	22.38	-8.62	
10/15/14	483.93	21640.1	44	-20.6	3.63	11.13	6.15	18.86	0.00	0.00	29.99	0.12	0.79	518.8	4.10	0.00	0.00	34.09	13.44	
10/16/14	483.88	21614.3	44	-25.8	3.64	11.16	5.49	16.84	0.00	0.00	28.00	0.06	0.79	518.3	2.05	0.00	0.00	30.05	4.26	
10/17/14	483.82	21583.4	44	-30.9	3.63	11.14	5.49	16.84	0.00	0.00	27.98	0.04	0.79	517.6	1.36	0.00	0.00	29.34	-1.57	
10/18/14	483.75	21547.4	44	-36.0	3.63	11.14	5.48	16.82	0.00	0.00	27.96	0.03	0.79	516.9	1.02	0.00	0.00	28.98	-7.03	
10/19/14	483.69	21516.5	44	-30.8	3.64	11.16	5.48	16.82	0.00	0.00	27.98	0.15	0.79	516.3	5.10	0.00	0.00	33.08	2.25	
10/20/14	483.64	21490.9	44	-25.7	3.64	11.17	5.48	16.81	0.00	0.00	27.98	0.07	0.79	515.8	2.38	0.00	0.00	30.35	4.69	
10/21/14	483.58	21460.1	43	-30.8	3.64	11.16	5.48	16.81	0.00	0.00	27.97	0.05	0.79	515.2	1.70	0.00	0.00	29.67	-1.09	
10/22/14	483.51	21424.3	43	-35.8	3.64	11.16	5.48	16.81	0.00	0.00	27.97	0.07	0.79	514.4	2.37	0.00	0.00	30.34	-5.50	
10/23/14	483.45	21393.6	43	-30.7	3.64	11.17	5.48	16.82	0.00	0.00	27.99	0.13	0.79	513.8	4.40	0.00	0.00	32.39	1.71	
10/24/14	483.40	21368.1	43	-25.5	3.63	11.14	5.47	16.80	0.00	0.00	27.94	0.11	0.79	513.3	3.72	0.00	0.00	31.65	6.12	
10/25/14	483.34	21337.5	43	-30.6	3.63	11.13	5.47	16.79	0.00	0.00	27.93	0.01	0.79	512.7	0.34	0.00	0.00	28.27	-2.34	
10/26/14	483.27	21301.8	43	-35.7	3.63	11.13	5.47	16.78	0.00	0.00	27.92	0.13	0.79	511.9	4.38	0.00	0.00	32.30	-3.36	
10/27/14	483.21	21271.3	43	-30.5	3.63	11.13	5.47	16.78	0.00	0.00	27.91	0.05	0.79	511.3	1.68	0.00	0.00	29.59	-0.93	
10/28/14	483.15	21240.8	43	-30.5	3.63	11.13	5.47	16.78	0.00	0.00	27.91	0.16	0.79	510.7	5.38	0.00	0.00	33.29	2.80	
10/29/14	483.10	21215.4	43	-25.4	3.62	11.11	5.96	18.28	0.00	0.00	29.38	0.09	0.79	510.2	3.02	0.00	0.00	32.41	7.03	
10/30/14	483.03	21179.9	43	-35.5	3.61	11.07	6.58	20.18	0.00	0.00	31.25	0.05	0.79	509.4	1.68	0.00	0.00	32.92	-2.56	
10/31/14	482.97	21149.5	43	-30.4	3.60	11.05	6.58	20.19	0.00	0.00	31.24	0.07	0.79	508.8	2.34	0.00	0.00	33.59	3.21	
End-of-month Summary	482.97	21149.5	43	-1017.0	115.15	353.42	178.83	548.83	0.00	0.00	902.25	2.81	0.79	508.8	96.04	0.05	2.18	998.29	-20.91	

## Lopez Reservoir Monthly Operational Report September 2014

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
08/31/14	486.80	23163.9																		
09/01/14	486.74	23131.2	47	-32.7	3.46	10.61	5.82	17.87	0.00	0.00	28.47	0.21	0.80	548.0	7.67	0.00	0.00	36.14	3.41	
09/02/14	486.69	23103.9	47	-27.3	3.42	10.50	5.82	17.86	0.00	0.00	28.36	0.19	0.80	547.5	6.93	0.00	0.00	35.29	8.04	
09/03/14	486.62	23065.8	47	-38.1	3.33	10.22	5.82	17.85	0.00	0.00	28.07	0.06	0.80	546.7	2.19	0.00	0.00	30.26	-7.85	
09/04/14	486.57	23038.6	47	-27.2	3.28	10.05	5.81	17.84	0.00	0.00	27.90	0.18	0.80	546.2	6.55	0.00	0.00	34.45	7.26	
09/05/14	486.51	23006.0	47	-32.6	3.19	9.78	5.81	17.83	0.00	0.00	27.61	0.01	0.80	545.6	0.36	0.00	0.00	27.97	-4.62	
09/06/14	486.45	22973.5	47	-32.6	3.28	10.05	5.93	18.19	0.00	0.00	28.24	0.12	0.80	545.0	4.36	0.00	0.00	32.60	0.05	
09/07/14	486.38	22935.5	46	-37.9	3.23	9.93	5.98	18.36	0.00	0.00	28.28	0.15	0.80	544.3	5.44	0.00	0.00	33.72	-4.21	
09/08/14	486.31	22897.7	46	-37.9	3.08	9.45	5.98	18.35	0.00	0.00	27.80	0.12	0.80	543.5	4.35	0.00	0.00	32.15	-5.74	
09/09/14	486.25	22865.2	46	-32.4	3.40	10.44	5.97	18.32	0.00	0.00	28.76	0.12	0.80	542.9	4.34	0.00	0.00	33.11	0.68	
09/10/14	486.19	22832.8	46	-32.4	3.63	11.13	5.96	18.30	0.00	0.00	29.44	0.09	0.80	542.3	3.25	0.00	0.00	32.69	0.30	
09/11/14	486.14	22805.9	46	-27.0	3.63	11.14	5.96	18.29	0.00	0.00	29.43	0.11	0.80	541.8	3.97	0.00	0.00	33.41	6.44	
09/12/14	486.06	22762.8	46	-43.1	3.63	11.14	5.95	18.27	0.00	0.00	29.41	0.12	0.80	540.9	4.33	0.00	0.00	33.74	-9.35	
09/13/14	486.01	22735.9	46	-26.9	3.63	11.14	5.94	18.23	0.00	0.00	29.37	0.08	0.80	540.4	2.88	0.00	0.00	32.25	5.36	
09/14/14	485.95	22703.6	46	-32.2	3.63	11.14	5.93	18.20	0.00	0.00	29.34	0.06	0.80	539.8	2.16	0.00	0.00	31.50	-0.74	
09/15/14	485.89	22671.4	46	-32.2	3.63	11.14	5.94	18.23	0.00	0.00	29.37	0.16	0.80	539.2	5.75	0.00	0.00	35.12	2.92	
09/16/14	485.83	22639.3	46	-32.2	3.63	11.14	5.94	18.23	0.00	0.00	29.37	0.08	0.80	538.5	2.87	0.00	0.00	32.24	0.07	
09/17/14	485.76	22601.8	46	-37.5	3.64	11.17	5.96	18.28	0.00	0.00	29.45	0.11	0.80	537.8	3.94	0.00	0.00	33.40	-4.09	
09/18/14	485.70	22569.7	46	-32.1	3.64	11.17	5.95	18.26	0.00	0.00	29.43	0.12	0.80	537.2	4.30	0.00	0.00	33.72	1.64	
09/19/14	485.64	22537.7	46	-32.0	3.63	11.13	6.29	19.29	0.00	0.00	30.42	0.05	0.80	536.6	1.79	0.00	0.00	32.21	0.16	
09/20/14	485.56	22495.0	46	-42.7	3.62	11.11	6.52	20.00	0.00	0.00	31.11	0.11	0.80	535.7	3.93	0.00	0.00	35.03	-7.64	
09/21/14	485.49	22457.7	45	-37.3	3.62	11.12	6.34	19.47	0.00	0.00	30.58	0.10	0.80	535.0	3.57	0.00	0.00	34.15	-3.13	
09/22/14	485.43	22425.8	45	-31.9	3.64	11.18	6.07	18.62	0.00	0.00	29.80	0.11	0.80	534.4	3.92	0.00	0.00	33.72	1.81	
09/23/14	485.37	22393.9	45	-31.9	3.65	11.21	6.03	18.51	0.00	0.00	29.72	0.05	0.80	533.8	1.78	0.00	0.00	31.50	-0.38	
09/24/14	485.32	22367.4	45	-26.5	3.65	11.20	6.09	18.70	0.00	0.00	29.90	0.09	0.80	533.2	3.20	0.00	0.00	33.10	6.56	
09/25/14	485.28	22346.2	45	-21.2	3.65	11.19	6.21	19.04	0.00	0.00	30.23	0.03	0.80	532.8	1.07	0.00	0.00	31.30	10.09	
09/26/14	485.20	22303.8	45	-42.4	3.64	11.18	6.23	19.13	0.00	0.00	30.32	0.10	0.80	532.0	3.55	0.00	0.00	33.86	-8.51	
09/27/14	485.13	22266.8	45	-37.0	3.64	11.18	6.22	19.08	0.00	0.00	30.26	0.12	0.80	531.3	4.25	0.00	0.00	34.51	-2.51	
09/28/14	485.08	22240.4	45	-26.4	3.64	11.18	6.20	19.03	0.00	0.00	30.22	0.04	0.80	530.7	1.42	0.00	0.00	31.63	5.22	
09/29/14	485.00	22198.2	45	-42.2	3.64	11.17	6.20	19.04	0.00	0.00	30.20	0.06	0.80	529.9	2.12	0.00	0.00	32.32	-9.88	
09/30/14	484.94	22166.5	45	-31.6					0.00	0.00		0.07	0.80	529.3	2.47	0.00	0.00			
End-of-month Summary	484.94	22166.5	45	-997.4	102.37	314.20	174.86	536.66	0.00	0.00	850.85	3.02	0.80	529.3	108.71	0.00	0.00	957.10	-8.66	

**Lopez Reservoir  
Monthly Operational Report  
August 2014**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/14	488.80	24276.6																	
08/01/14	488.73	24236.9	49	-39.6	3.72	11.41	6.07	18.63	0.00	0.00	30.04	0.00	0.80	568.6	0.00	0.00	0.00	30.04	-9.61
08/02/14	488.67	24203.0	49	-33.9	3.72	11.40	6.18	18.96	0.00	0.00	30.37	0.26	0.80	568.0	9.85	0.00	0.00	40.21	6.27
08/03/14	488.61	24169.1	49	-33.9	3.71	11.39	6.18	18.96	0.00	0.00	30.35	0.14	0.80	567.4	5.30	0.00	0.00	35.65	1.74
08/04/14	488.55	24135.2	49	-33.9	3.71	11.37	6.18	18.97	0.00	0.00	30.34	0.15	0.80	566.8	5.67	0.00	0.00	36.01	2.14
08/05/14	488.48	24095.8	49	-39.5	3.70	11.37	6.18	18.98	0.00	0.00	30.34	0.11	0.80	566.0	4.15	0.00	0.00	34.50	-4.97
08/06/14	488.41	24056.3	49	-39.4	3.70	11.36	6.25	19.19	0.00	0.00	30.55	0.20	0.80	565.3	7.54	0.00	0.00	38.09	-1.33
08/07/14	488.35	24022.6	49	-33.7	3.70	11.36	6.28	19.27	0.00	0.00	30.63	0.26	0.80	564.7	9.79	0.00	0.00	40.41	6.67
08/08/14	488.29	23988.9	49	-33.7	3.70	11.34	6.28	19.27	0.00	0.00	30.62	0.06	0.80	564.1	2.26	0.00	0.00	32.87	-0.83
08/09/14	488.23	23955.2	49	-33.7	3.69	11.34	6.30	19.33	0.00	0.00	30.66	0.19	0.80	563.4	7.14	0.00	0.00	37.80	4.13
08/10/14	488.19	23932.8	48	-22.4	3.69	11.33	6.38	19.59	0.00	0.00	30.92	0.20	0.80	563.0	7.51	0.00	0.00	38.43	16.00
08/11/14	488.10	23882.4	48	-50.4	3.69	11.33	6.33	19.44	0.00	0.00	30.77	0.15	0.80	562.1	5.62	0.00	0.00	36.39	-14.01
08/12/14	488.03	23843.3	48	-39.1	3.69	11.32	6.33	19.44	0.00	0.00	30.76	0.17	0.80	561.4	6.36	0.00	0.00	37.12	-2.02
08/13/14	487.97	23809.8	48	-33.5	3.69	11.31	6.33	19.44	0.00	0.00	30.75	0.19	0.80	560.8	7.10	0.00	0.00	37.86	4.35
08/14/14	487.89	23765.1	48	-44.6	3.68	11.31	6.33	19.44	0.00	0.00	30.75	0.14	0.80	559.9	5.23	0.00	0.00	35.97	-8.64
08/15/14	487.83	23731.7	48	-33.4	3.68	11.31	6.34	19.44	0.00	0.00	30.75	0.06	0.80	559.3	2.24	0.00	0.00	32.99	-0.43
08/16/14	487.77	23698.4	48	-33.4	3.68	11.30	6.34	19.44	0.00	0.00	30.74	0.14	0.80	558.7	5.21	0.00	0.00	35.96	2.58
08/17/14	487.71	23665.0	48	-33.3	3.68	11.29	6.33	19.43	0.00	0.00	30.72	0.26	0.80	558.1	9.67	0.00	0.00	40.39	7.05
08/18/14	487.63	23620.6	48	-44.4	3.68	11.29	6.33	19.43	0.00	0.00	30.71	0.25	0.80	557.2	9.29	0.00	0.00	40.00	-4.40
08/19/14	487.57	23587.4	48	-33.3	3.67	11.27	6.33	19.44	0.00	0.00	30.71	0.10	0.80	556.6	3.71	0.00	0.00	34.42	1.16
08/20/14	487.50	23548.6	48	-38.8	3.67	11.25	6.36	19.53	0.00	0.00	30.78	0.14	0.80	555.9	5.19	0.00	0.00	35.97	-2.78
08/21/14	487.45	23521.0	48	-27.6	3.67	11.25	6.39	19.60	0.00	0.00	30.86	0.09	0.80	555.4	3.33	0.00	0.00	34.19	6.54
08/22/14	487.38	23482.3	48	-38.7	3.66	11.23	6.26	19.21	0.00	0.00	30.44	0.11	0.80	554.6	4.07	0.00	0.00	34.50	-4.16
08/23/14	487.32	23449.2	47	-33.1	3.65	11.19	6.25	19.17	0.00	0.00	30.36	0.16	0.80	554.0	5.91	0.00	0.00	36.27	3.17
08/24/14	487.26	23416.1	47	-33.1	3.63	11.14	6.03	18.51	0.00	0.00	29.66	0.11	0.80	553.4	4.06	0.00	0.00	33.71	0.65
08/25/14	487.20	23383.1	47	-33.0	3.49	10.72	5.67	17.40	0.00	0.00	28.12	0.18	0.80	552.8	6.63	0.00	0.00	34.75	1.73
08/26/14	487.14	23350.1	47	-33.0	3.58	11.00	5.83	17.90	0.00	0.00	28.90	0.23	0.80	552.1	8.47	0.00	0.00	37.36	4.38
08/27/14	487.06	23306.2	47	-43.9	3.59	11.02	5.83	17.89	0.00	0.00	28.92	0.06	0.80	551.3	2.21	0.00	0.00	31.12	-12.80
08/28/14	487.00	23273.3	47	-32.9	3.59	11.03	5.83	17.89	0.00	0.00	28.92	0.15	0.80	550.7	5.51	0.00	0.00	34.43	1.53
08/29/14	486.93	23235.0	47	-38.3	3.56	10.93	5.83	17.89	0.00	0.00	28.82	0.25	0.80	550.0	9.17	0.00	0.00	37.99	-0.34
08/30/14	486.87	23202.1	47	-32.8	3.58	10.98	5.83	17.88	0.00	0.00	28.86	0.27	0.80	549.3	9.89	0.00	0.00	38.75	5.93
08/31/14	486.80	23163.9	47	-38.2	3.55	10.88	5.82	17.87	0.00	0.00	28.75	0.16	0.80	548.6	5.85	0.00	0.00	34.60	-3.64
End-of-month Summary	486.80	23163.9	47	-1112.7	113.40	348.02	191.21	586.84	0.00	0.00	934.87	4.94	0.80	548.6	183.89	0.00	0.00	1118.76	6.08

## Lopez Reservoir Monthly Operational Report July 2014

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
06/30/14	490.73	25389.9																		
07/01/14	490.66	25348.8	51	-41.1	3.73	11.45	6.28	19.27	0.00	0.00	30.72	0.08	0.80	588.6	3.14	0.00	0.00	33.86	-7.19	
07/02/14	490.59	25307.8	51	-41.0	3.74	11.46	6.04	18.54	0.00	0.00	30.01	0.14	0.80	587.9	5.49	0.00	0.00	35.49	-5.51	
07/03/14	490.53	25272.7	51	-35.1	3.74	11.46	6.04	18.53	0.00	0.00	29.99	0.24	0.80	587.3	9.40	0.00	0.00	39.38	4.28	
07/04/14	490.47	25237.6	51	-35.1	3.74	11.46	6.04	18.53	0.00	0.00	30.00	0.18	0.80	586.7	7.04	0.00	0.00	37.04	1.97	
07/05/14	490.41	25202.6	51	-35.0	3.74	11.46	6.04	18.53	0.00	0.00	30.00	0.25	0.80	586.0	9.77	0.00	0.00	39.76	4.73	
07/06/14	490.34	25161.8	51	-40.8	3.74	11.47	6.04	18.54	0.00	0.00	30.01	0.20	0.80	585.3	7.80	0.00	0.00	37.82	-3.01	
07/07/14	490.26	25115.2	51	-46.6	3.71	11.37	5.94	18.22	0.00	0.00	29.60	0.21	0.80	584.5	8.18	0.00	0.00	37.78	-8.81	
07/08/14	490.20	25080.3	51	-34.9	3.74	11.47	5.94	18.22	0.00	0.00	29.69	0.16	0.80	583.9	6.23	0.00	0.00	35.92	1.01	
07/09/14	490.14	25045.4	51	-34.9	3.74	11.47	5.94	18.23	0.00	0.00	29.69	0.23	0.80	583.2	8.94	0.00	0.00	38.64	3.77	
07/10/14	490.08	25010.6	51	-34.8	3.74	11.47	5.94	18.22	0.00	0.00	29.69	0.18	0.80	582.6	6.99	0.00	0.00	36.68	1.86	
07/11/14	490.02	24975.8	51	-34.8	3.73	11.45	5.94	18.23	0.00	0.00	29.68	0.06	0.80	582.0	2.33	0.00	0.00	32.00	-2.78	
07/12/14	489.96	24941.0	51	-34.8	3.73	11.45	5.94	18.23	0.00	0.00	29.68	0.19	0.80	581.4	7.36	0.00	0.00	37.05	2.30	
07/13/14	489.90	24906.3	50	-34.7	3.73	11.45	5.94	18.23	0.00	0.00	29.68	0.20	0.80	580.8	7.74	0.00	0.00	37.42	2.71	
07/14/14	489.83	24865.9	50	-40.5	3.74	11.46	5.94	18.23	0.00	0.00	29.69	0.26	0.80	580.0	10.05	0.00	0.00	39.75	-0.70	
07/15/14	489.78	24837.0	50	-28.9	3.73	11.46	5.94	18.22	0.00	0.00	29.68	0.06	0.80	579.5	2.32	0.00	0.00	32.00	3.14	
07/16/14	489.72	24802.4	50	-34.6	3.73	11.45	5.94	18.22	0.00	0.00	29.67	0.12	0.80	578.9	4.63	0.00	0.00	34.30	-0.30	
07/17/14	489.66	24767.9	50	-34.6	3.73	11.44	5.94	18.22	0.00	0.00	29.66	0.21	0.80	578.3	8.10	0.00	0.00	37.76	3.20	
07/18/14	489.62	24744.8	50	-23.0	3.74	11.47	5.95	18.27	0.00	0.00	29.74	0.14	0.80	577.9	5.39	0.00	0.00	35.13	12.11	
07/19/14	489.54	24698.8	50	-46.0	3.73	11.45	6.01	18.45	0.00	0.00	29.90	0.18	0.80	577.0	6.92	0.00	0.00	36.82	-9.17	
07/20/14	489.49	24670.1	50	-28.7	3.73	11.46	6.01	18.46	0.00	0.00	29.91	0.16	0.80	576.5	6.15	0.00	0.00	36.06	7.35	
07/21/14	489.42	24630.0	50	-40.2	3.73	11.46	6.02	18.47	0.00	0.00	29.93	0.15	0.80	575.8	5.76	0.00	0.00	35.68	-4.47	
07/22/14	489.37	24601.3	50	-28.6	3.74	11.46	6.02	18.47	0.00	0.00	29.94	0.15	0.80	575.3	5.75	0.00	0.00	35.69	7.04	
07/23/14	489.29	24555.6	50	-45.8	3.74	11.49	6.02	18.47	0.00	0.00	29.95	0.16	0.80	574.4	6.13	0.00	0.00	36.08	-9.70	
07/24/14	489.22	24515.5	50	-40.0	3.75	11.50	6.02	18.47	0.00	0.00	29.97	0.30	0.80	573.7	11.47	0.00	0.00	41.44	1.44	
07/25/14	489.17	24487.0	50	-28.5	3.75	11.50	6.01	18.45	0.00	0.00	29.95	0.16	0.80	573.2	6.11	0.00	0.00	36.07	7.52	
07/26/14	489.10	24447.1	50	-39.9	3.74	11.49	6.00	18.42	0.00	0.00	29.91	0.37	0.80	572.5	14.12	0.00	0.00	44.03	4.11	
07/27/14	489.04	24412.9	49	-34.2	3.74	11.47	6.00	18.42	0.00	0.00	29.89	0.11	0.80	571.8	4.19	0.00	0.00	34.08	-0.09	
07/28/14	488.98	24378.8	49	-34.1	3.73	11.45	6.00	18.42	0.00	0.00	29.87	0.22	0.80	571.2	8.38	0.00	0.00	38.25	4.11	
07/29/14	488.93	24350.4	49	-28.4	3.73	11.44	6.00	18.42	0.00	0.00	29.86	0.22	0.80	570.7	8.37	0.00	0.00	38.23	9.81	
07/30/14	488.85	24304.9	49	-45.4	3.73	11.44	6.00	18.41	0.00	0.00	29.85	0.09	0.80	569.9	3.42	0.00	0.00	33.27	-12.15	
07/31/14	488.80	24276.6	49	-28.4	3.72	11.43	5.99	18.38	0.00	0.00	29.81	0.06	0.80	569.4	2.28	0.00	0.00	32.08	3.73	
End-of-month Summary	488.80	24276.6	49	-1113.3	115.74	355.21	185.86	570.41	0.00	0.00	925.62	5.44	0.80	569.4	209.97	0.00	0.00	1135.58	22.31	

**Lopez Reservoir  
Monthly Operational Report  
June 2014**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
05/31/14	492.51	26451.0																	
06/01/14	492.47	26426.8	54	-24.2	3.13	9.60	5.45	16.73	0.00	0.00	26.33	0.20	0.77	607.4	7.79	0.00	0.00	34.12	9.91
06/02/14	492.40	26384.5	53	-42.3	3.13	9.60	5.46	16.74	0.00	0.00	26.34	0.24	0.77	606.6	9.34	0.00	0.00	35.68	-6.65
06/03/14	492.36	26360.3	53	-24.2	3.12	9.58	5.51	16.92	0.00	0.00	26.50	0.08	0.77	606.2	3.11	0.00	0.00	29.61	5.45
06/04/14	492.30	26324.1	53	-36.2	3.12	9.58	5.55	17.05	0.00	0.00	26.62	0.22	0.77	605.6	8.55	0.00	0.00	35.17	-1.04
06/05/14	492.26	26300.0	53	-24.1	3.39	10.41	5.56	17.05	0.00	0.00	27.47	0.21	0.77	605.2	8.15	0.00	0.00	35.62	11.50
06/06/14	492.20	26263.8	53	-36.2	3.78	11.60	5.71	17.53	0.00	0.00	29.13	0.17	0.77	604.6	6.59	0.00	0.00	35.73	-0.42
06/07/14	492.14	26227.7	53	-36.1	3.77	11.56	5.83	17.89	0.00	0.00	29.45	0.19	0.77	603.9	7.36	0.00	0.00	36.81	0.70
06/08/14	492.09	26197.7	53	-30.1	3.76	11.54	5.83	17.89	0.00	0.00	29.44	0.11	0.77	603.4	4.26	0.00	0.00	33.69	3.63
06/09/14	492.02	26155.6	53	-42.0	3.76	11.53	5.83	17.89	0.00	0.00	29.42	0.18	0.77	602.7	6.96	0.00	0.00	36.38	-5.67
06/10/14	491.97	26125.6	53	-30.0	3.75	11.52	5.83	17.89	0.00	0.00	29.41	0.18	0.77	602.2	6.96	0.00	0.00	36.36	6.36
06/11/14	491.91	26089.6	53	-36.0	3.75	11.51	5.83	17.89	0.00	0.00	29.41	0.18	0.77	601.6	6.95	0.00	0.00	36.35	0.38
06/12/14	491.86	26059.7	53	-29.9	3.75	11.50	5.83	17.89	0.00	0.00	29.38	0.15	0.77	601.0	5.79	0.00	0.00	35.17	5.22
06/13/14	491.81	26029.8	53	-29.9	3.75	11.51	5.82	17.86	0.00	0.00	29.37	0.13	0.77	600.5	5.01	0.00	0.00	34.38	4.46
06/14/14	491.77	26005.9	53	-23.9	3.75	11.51	5.82	17.86	0.00	0.00	29.37	0.23	0.77	600.1	8.86	0.00	0.00	38.23	14.31
06/15/14	491.69	25958.1	53	-47.8	3.75	11.51	5.82	17.86	0.00	0.00	29.37	0.21	0.77	599.3	8.08	0.00	0.00	37.45	-10.34
06/16/14	491.62	25916.3	52	-41.8	3.74	11.49	5.82	17.86	0.00	0.00	29.35	0.20	0.77	598.6	7.68	0.00	0.00	37.03	-4.72
06/17/14	491.57	25886.5	52	-29.8	3.74	11.48	5.82	17.85	0.00	0.00	29.33	0.17	0.77	598.0	6.52	0.00	0.00	35.86	6.06
06/18/14	491.54	25868.7	52	-17.9	3.74	11.48	5.81	17.84	0.00	0.00	29.32	0.19	0.77	597.7	7.29	0.00	0.00	36.61	18.74
06/19/14	491.48	25833.0	52	-35.7	3.74	11.48	5.81	17.83	0.00	0.00	29.31	0.22	0.77	597.1	8.43	0.00	0.00	37.74	2.04
06/20/14	491.39	25779.5	52	-53.5	3.74	11.48	5.81	17.82	0.00	0.00	29.30	0.15	0.77	596.2	5.74	0.00	0.00	35.04	-18.45
06/21/14	491.31	25732.0	52	-47.5	3.74	11.47	6.05	18.56	0.00	0.00	30.03	0.22	0.77	595.4	8.40	0.00	0.00	38.43	-9.04
06/22/14	491.26	25702.4	52	-29.6	3.74	11.46	6.16	18.91	0.00	0.00	30.37	0.26	0.77	594.8	9.92	0.00	0.00	40.29	10.66
06/23/14	491.20	25666.8	52	-35.5	3.74	11.46	6.25	19.18	0.00	0.00	30.64	0.23	0.77	594.2	8.77	0.00	0.00	39.41	3.89
06/24/14	491.12	25619.5	52	-47.3	3.73	11.45	6.34	19.46	0.00	0.00	30.92	0.14	0.77	593.4	5.33	0.00	0.00	36.25	-11.06
06/25/14	491.04	25572.3	52	-47.2	3.73	11.46	6.34	19.46	0.00	0.00	30.92	0.30	0.77	592.6	11.41	0.00	0.00	42.32	-4.92
06/26/14	490.99	25542.8	52	-29.5	3.73	11.45	6.36	19.51	0.00	0.00	30.96	0.20	0.77	592.0	7.60	0.00	0.00	38.56	9.06
06/27/14	490.93	25507.4	52	-35.4	3.73	11.44	6.48	19.88	0.00	0.00	31.32	0.23	0.77	591.4	8.73	0.00	0.00	40.05	4.69
06/28/14	490.87	25472.1	52	-35.3	3.73	11.44	6.54	20.07	0.00	0.00	31.50	0.27	0.77	590.8	10.24	0.00	0.00	41.74	6.42
06/29/14	490.80	25431.0	51	-41.2	3.73	11.44	6.53	20.05	0.00	0.00	31.49	0.28	0.77	590.1	10.60	0.00	0.00	42.09	0.93
06/30/14	490.73	25389.9	51	-41.1	3.72	11.43	6.53	20.05	0.00	0.00	31.48	0.30	0.77	589.4	11.34	0.00	0.00	42.82	1.71
													0.77						
End-of-month Summary	490.73	25389.9	51	-1061.2	109.46	335.95	178.32	547.29	0.00	0.00	883.24	6.04	0.77	589.4	231.76	0.00	0.00	1115.00	53.83

## Lopez Reservoir Monthly Operational Report May 2014

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/14	493.88	27290.3																	
05/01/14	493.86	27277.9	55	-12.4	1.57	4.81	3.43	10.51	0.00	0.00	15.32	0.23	0.74	621.7	8.82	0.00	0.00	24.14	11.74
05/02/14	493.83	27259.3	55	-18.6	1.57	4.81	4.13	12.67	0.00	0.00	17.48	0.13	0.74	621.4	4.98	0.00	0.00	22.46	3.88
05/03/14	493.78	27228.3	55	-30.9	1.57	4.81	5.46	16.75	0.00	0.00	21.56	0.29	0.74	620.9	11.10	0.00	0.00	32.66	1.71
05/04/14	493.74	27203.6	55	-24.7	1.56	4.79	5.46	16.74	0.00	0.00	21.54	0.22	0.74	620.5	8.42	0.00	0.00	29.96	5.22
05/05/14	493.70	27178.9	55	-24.7	1.56	4.78	5.46	16.74	0.00	0.00	21.52	0.19	0.74	620.1	7.27	0.00	0.00	28.79	4.07
05/06/14	493.68	27166.5	55	-12.4	1.55	4.76	4.98	15.28	0.00	0.00	20.04	0.20	0.74	619.9	7.64	0.00	0.00	27.69	15.33
05/07/14	493.63	27135.7	55	-30.9	1.55	4.76	3.94	12.09	0.00	0.00	16.85	0.15	0.74	619.3	5.73	0.00	0.00	22.58	-8.29
05/08/14	493.60	27117.2	55	-18.5	1.55	4.76	3.94	12.09	0.00	0.00	16.85	0.16	0.74	619.0	6.11	0.00	0.00	22.96	4.45
05/09/14	493.56	27092.5	55	-24.7	1.56	4.79	3.94	12.09	0.00	0.00	16.88	0.16	0.74	618.6	6.10	0.00	0.00	22.98	-1.68
05/10/14	493.53	27074.0	55	-18.5	1.56	4.79	3.94	12.09	0.00	0.00	16.88	0.23	0.74	618.3	8.77	0.00	0.00	25.65	7.16
05/11/14	493.49	27049.4	55	-24.6	1.56	4.79	3.93	12.06	0.00	0.00	16.85	0.17	0.74	617.9	6.48	0.00	0.00	23.33	-1.31
05/12/14	493.45	27024.8	55	-24.6	1.56	4.79	4.66	14.30	0.00	0.00	19.09	0.21	0.74	617.5	8.00	0.00	0.00	27.09	2.47
05/13/14	493.40	26994.0	55	-30.7	1.56	4.79	5.24	16.07	0.00	0.00	20.86	0.23	0.74	617.0	8.75	0.00	0.00	29.61	-1.14
05/14/14	493.35	26963.3	55	-30.7	1.70	5.22	5.24	16.08	0.00	0.00	21.31	0.28	0.74	616.4	10.64	0.00	0.00	31.95	1.23
05/15/14	493.30	26932.6	55	-30.7	2.19	6.72	5.24	16.09	0.00	0.00	22.81	0.38	0.74	615.9	14.43	0.00	0.00	37.25	6.55
05/16/14	493.25	26901.9	54	-30.7	2.50	7.66	5.25	16.10	0.00	0.00	23.75	0.19	0.74	615.4	7.21	0.00	0.00	30.97	0.29
05/17/14	493.19	26865.1	54	-36.8	2.49	7.65	5.24	16.08	0.00	0.00	23.74	0.25	0.74	614.8	9.48	0.00	0.00	33.21	-3.56
05/18/14	493.15	26840.6	54	-24.5	2.49	7.64	5.24	16.08	0.00	0.00	23.72	0.26	0.74	614.4	9.85	0.00	0.00	33.57	9.08
05/19/14	493.10	26810.1	54	-30.6	2.49	7.64	5.25	16.10	0.00	0.00	23.74	0.30	0.74	613.9	11.36	0.00	0.00	35.09	4.50
05/20/14	493.06	26785.6	54	-24.5	2.87	8.81	5.25	16.11	0.00	0.00	24.92	0.10	0.74	613.4	3.78	0.00	0.00	28.70	4.25
05/21/14	493.01	26755.1	54	-30.5	3.14	9.63	5.25	16.11	0.00	0.00	25.74	0.18	0.74	612.9	6.80	0.00	0.00	32.55	2.00
05/22/14	492.97	26730.6	54	-24.4	3.14	9.64	5.25	16.11	0.00	0.00	25.75	0.17	0.74	612.5	6.42	0.00	0.00	32.17	7.75
05/23/14	492.92	26700.1	54	-30.5	3.14	9.64	5.25	16.11	0.00	0.00	25.75	0.15	0.74	612.0	5.66	0.00	0.00	31.41	0.91
05/24/14	492.88	26675.8	54	-24.4	3.14	9.62	5.25	16.11	0.00	0.00	25.73	0.09	0.74	611.6	3.39	0.00	0.00	29.13	4.75
05/25/14	492.83	26645.3	54	-30.5	3.14	9.64	5.25	16.11	0.00	0.00	25.75	0.23	0.74	611.1	8.67	0.00	0.00	34.42	3.96
05/26/14	492.77	26608.8	54	-36.5	3.13	9.62	5.25	16.12	0.00	0.00	25.74	0.17	0.74	610.5	6.40	0.00	0.00	32.14	-4.37
05/27/14	492.71	26572.3	54	-36.5	3.13	9.62	5.25	16.11	0.00	0.00	25.73	0.28	0.74	609.8	10.53	0.00	0.00	36.26	-0.21
05/28/14	492.65	26535.9	54	-36.4	3.13	9.62	4.90	15.03	0.00	0.00	24.65	0.35	0.74	609.2	13.15	0.00	0.00	37.80	1.36
05/29/14	492.60	26505.6	54	-30.3	3.15	9.65	4.34	13.33	0.00	0.00	22.98	0.35	0.74	608.7	13.14	0.00	0.00	36.12	5.79
05/30/14	492.57	26487.4	54	-18.2	3.13	9.61	4.62	14.19	0.00	0.00	23.80	0.27	0.74	608.4	10.13	0.00	0.00	33.93	15.74
05/31/14	492.51	26451.0	54	-36.3	3.13	9.60	5.45	16.74	0.00	0.00	26.34	0.04	0.74	607.8	1.50	0.00	0.00	27.84	-8.51
End-of-month Summary	492.51	26451.0	54	-839.2	71.50	219.45	151.26	464.23	0.00	0.00	683.67	6.61	0.74	607.8	250.71	0.00	0.00	934.38	95.15

**Lopez Reservoir  
Monthly Operational Report  
April 2014**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/14	494.49	27670.2																	
04/01/14	494.54	27701.6	56	31.3	1.56	4.80	2.00	6.14	0.00	0.00	10.94	0.00	0.71	628.7	0.00	0.50	26.20	10.94	16.06
04/02/14	494.57	27720.4	56	18.8	1.56	4.79	2.00	6.14	0.00	0.00	10.93	0.00	0.71	629.0	0.00	0.40	20.97	10.93	8.76
04/03/14	494.57	27720.4	56	0.0	1.56	4.79	2.00	6.13	0.00	0.00	10.93	0.00	0.71	629.0	0.00	0.00	0.00	10.93	10.93
04/04/14	494.55	27707.8	56	-12.5	1.56	4.80	2.00	6.14	0.00	0.00	10.93	0.02	0.71	628.8	0.74	0.00	0.00	11.68	-0.86
04/05/14	494.54	27701.6	56	-6.3	1.57	4.80	2.00	6.14	0.00	0.00	10.94	0.06	0.71	628.7	2.23	0.00	0.00	13.17	6.90
04/06/14	494.53	27695.3	56	-6.3	1.57	4.81	2.00	6.14	0.00	0.00	10.94	0.14	0.71	628.6	5.21	0.00	0.00	16.15	9.88
04/07/14	494.52	27689.0	56	-6.3	1.57	4.82	2.00	6.14	0.00	0.00	10.96	0.16	0.71	628.5	5.95	0.00	0.00	16.91	10.64
04/08/14	494.50	27676.5	56	-12.5	1.58	4.85	2.00	6.14	0.00	0.00	10.99	0.15	0.71	628.3	5.58	0.00	0.00	16.56	4.04
04/09/14	494.48	27664.0	56	-12.5	1.57	4.83	2.00	6.14	0.00	0.00	10.97	0.10	0.71	628.1	3.72	0.00	0.00	14.69	2.17
04/10/14	494.47	27657.7	56	-6.3	1.57	4.81	2.00	6.13	0.00	0.00	10.94	0.06	0.71	628.0	2.23	0.00	0.00	13.17	6.91
04/11/14	494.46	27651.5	56	-6.3	1.57	4.82	2.49	7.64	0.00	0.00	12.46	0.03	0.71	627.9	1.11	0.00	0.00	13.57	7.31
04/12/14	494.45	27645.2	56	-6.3	1.57	4.81	2.92	8.95	0.00	0.00	13.76	0.09	0.71	627.8	3.34	0.00	0.00	17.10	10.84
04/13/14	494.43	27632.7	56	-12.5	1.57	4.80	3.31	10.16	0.00	0.00	14.96	0.16	0.71	627.6	5.94	0.00	0.00	20.90	8.39
04/14/14	494.40	27613.9	56	-18.8	1.57	4.81	3.81	11.68	0.00	0.00	16.49	0.09	0.71	627.3	3.34	0.00	0.00	19.83	1.07
04/15/14	494.38	27601.4	56	-12.5	1.56	4.80	4.45	13.65	0.00	0.00	18.45	0.19	0.71	627.1	7.05	0.00	0.00	25.49	12.99
04/16/14	494.35	27582.7	56	-18.7	1.55	4.77	4.73	14.51	0.00	0.00	19.28	0.12	0.71	626.8	4.45	0.00	0.00	23.73	4.98
04/17/14	494.31	27557.7	56	-25.0	1.55	4.76	5.02	15.41	0.00	0.00	20.16	0.36	0.71	626.4	13.34	0.00	0.00	33.51	8.53
04/18/14	494.29	27545.2	56	-12.5	1.55	4.75	5.56	17.07	0.00	0.00	21.82	0.00	0.71	626.2	0.00	0.00	0.00	21.82	9.34
04/19/14	494.27	27532.8	56	-12.5	1.55	4.75	5.56	17.07	0.00	0.00	21.82	0.11	0.71	625.9	4.07	0.00	0.00	25.90	13.42
04/20/14	494.22	27501.6	56	-31.2	1.55	4.75	5.57	17.09	0.00	0.00	21.84	0.11	0.71	625.4	4.07	0.00	0.00	25.91	-5.27
04/21/14	494.18	27476.7	56	-24.9	1.55	4.75	5.57	17.09	0.00	0.00	21.84	0.20	0.71	625.0	7.40	0.00	0.00	29.23	4.31
04/22/14	494.15	27458.0	56	-18.7	1.55	4.75	6.57	20.16	0.00	0.00	24.91	0.14	0.71	624.7	5.17	0.00	0.00	30.08	11.40
04/23/14	494.09	27420.6	56	-37.3	1.55	4.77	5.57	17.09	0.00	0.00	21.86	0.27	0.71	624.1	9.97	0.00	0.00	31.83	-5.50
04/24/14	494.05	27395.8	55	-24.9	1.56	4.77	5.57	17.10	0.00	0.00	21.88	0.18	0.71	623.7	6.64	0.00	0.00	28.52	3.65
04/25/14	494.02	27377.1	55	-18.6	1.55	4.76	5.55	17.03	0.00	0.00	21.79	0.13	0.71	623.4	4.79	0.00	0.00	26.59	7.95
04/26/14	494.01	27370.9	55	-6.2	1.55	4.76	5.50	16.88	0.00	0.00	21.64	0.00	0.71	623.3	0.00	0.00	0.00	21.64	15.43
04/27/14	493.98	27352.3	55	-18.6	1.50	4.60	5.46	16.76	0.00	0.00	21.36	0.10	0.71	623.0	3.69	0.00	0.00	25.05	6.42
04/28/14	493.94	27327.5	55	-24.8	1.55	4.76	4.80	14.74	0.00	0.00	19.50	0.22	0.71	622.5	8.10	0.00	0.00	27.60	2.78
04/29/14	493.90	27302.7	55	-24.8	1.56	4.80	0.00	0.00	0.00	0.00	4.80	0.09	0.71	622.1	3.31	0.00	0.00	8.11	-16.69
04/30/14	493.88	27290.3	55	-12.4	1.57	4.81	1.68	5.16				0.15	0.71	621.9	5.52	0.00	0.00		
End-of-month Summary	493.88	27290.3	55	-380.0	46.74	143.45	109.67	336.60	0.00	0.00	470.08	3.43	0.71	621.9	126.98	0.90	47.17	591.53	176.79

**Lopez Reservoir  
Monthly Operational Report  
March 2014**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
02/28/14	494.38	27601.4																		
03/01/14	494.54	27701.6	56	100.1	1.56	4.80	1.93	5.92	0.00	0.00	10.71	0.00	0.67	628.7	0.00	0.24	12.57	10.71	98.26	
03/02/14	494.60	27739.2	56	37.6	1.56	4.80	1.94	5.94	0.00	0.00	10.74	0.00	0.67	629.4	0.00	0.75	39.33	10.74	9.02	
03/03/14	494.67	27783.1	56	43.9	1.56	4.79	1.97	6.04	0.00	0.00	10.83	0.00	0.67	630.1	0.00	0.38	19.95	10.83	34.81	
03/04/14	494.68	27789.4	56	6.3	1.57	4.80	1.99	6.12	0.00	0.00	10.92	0.05	0.67	630.2	1.76	0.00	0.00	12.68	18.96	
03/05/14	494.69	27795.7	56	6.3	1.56	4.80	1.98	6.08	0.00	0.00	10.88	0.15	0.67	630.3	5.28	0.00	0.00	16.16	22.44	
03/06/14	494.69	27795.7	56	0.0	1.57	4.81	2.00	6.14	0.00	0.00	10.95	0.02	0.67	630.3	0.70	0.00	0.00	11.65	11.65	
03/07/14	494.68	27789.4	56	-6.3	1.57	4.81	2.00	6.14	0.00	0.00	10.95	0.02	0.67	630.2	0.70	0.00	0.00	11.66	5.38	
03/08/14	494.68	27789.4	56	0.0	1.57	4.82	1.99	6.12	0.00	0.00	10.94	0.16	0.67	630.2	5.63	0.00	0.00	16.56	16.56	
03/09/14	494.66	27776.8	56	-12.6	1.57	4.81	2.02	6.18	0.00	0.00	11.00	0.07	0.67	630.0	2.46	0.00	0.00	13.46	0.90	
03/10/14	494.65	27770.5	56	-6.3	1.57	4.82	1.58	4.85	0.00	0.00	9.67	0.10	0.67	629.9	3.52	0.00	0.00	13.18	6.91	
03/11/14	494.64	27764.3	56	-6.3	1.57	4.81	0.00	0.00	0.00	0.00	4.81	0.21	0.67	629.8	7.38	0.00	0.00	12.19	5.92	
03/12/14	494.64	27764.3	56	0.0	1.57	4.82	0.05	0.17	0.00	0.00	4.98	0.11	0.67	629.8	3.87	0.00	0.00	8.85	8.85	
03/13/14	494.65	27770.5	56	6.3	1.57	4.82	0.06	0.18	0.00	0.00	5.00	0.03	0.67	629.9	1.06	0.00	0.00	6.06	12.33	
03/14/14	494.62	27751.7	56	-18.8	1.57	4.82	0.10	0.30	0.00	0.00	5.12	0.78	0.67	629.6	27.42	0.00	0.00	32.54	13.71	
03/15/14	494.63	27758.0	56	6.3	1.57	4.82	0.06	0.18	0.00	0.00	5.00	0.11	0.67	629.7	3.87	0.00	0.00	8.87	15.14	
03/16/14	494.61	27745.4	56	-12.5	1.57	4.82	1.37	4.22	0.00	0.00	9.04	0.11	0.67	629.5	3.87	0.00	0.00	12.91	0.36	
03/17/14	494.60	27739.2	56	-6.3	1.57	4.82	2.00	6.14	0.00	0.00	10.96	0.12	0.67	629.4	4.22	0.00	0.00	15.17	8.90	
03/18/14	494.60	27739.2	56	0.0	1.57	4.81	2.00	6.13	0.00	0.00	10.94	0.16	0.67	629.4	5.62	0.00	0.00	16.57	16.57	
03/19/14	494.58	27726.6	56	-12.5	1.57	4.81	2.00	6.14	0.00	0.00	10.94	0.12	0.67	629.1	4.22	0.00	0.00	15.16	2.61	
03/20/14	494.57	27720.4	56	-6.3	1.57	4.82	2.00	6.14	0.00	0.00	10.96	0.10	0.67	629.0	3.51	0.00	0.00	14.47	8.20	
03/21/14	494.56	27714.1	56	-6.3	1.57	4.81	2.00	6.13	0.00	0.00	10.94	0.05	0.67	628.9	1.76	0.00	0.00	12.70	6.43	
03/22/14	494.56	27714.1	56	0.0	1.57	4.80	2.00	6.14	0.00	0.00	10.94	0.05	0.67	628.9	1.76	0.00	0.00	12.70	12.70	
03/23/14	494.54	27701.6	56	-12.5	1.56	4.80	2.00	6.13	0.00	0.00	10.93	0.03	0.67	628.7	1.05	0.00	0.00	11.99	-0.55	
03/24/14	494.53	27695.3	56	-6.3	1.56	4.79	2.00	6.13	0.00	0.00	10.92	0.09	0.67	628.6	3.16	0.00	0.00	14.08	7.81	
03/25/14	494.52	27689.0	56	-6.3	1.57	4.80	2.00	6.14	0.00	0.00	10.94	0.09	0.67	628.5	3.16	0.00	0.00	14.10	7.84	
03/26/14	494.52	27689.0	56	0.0	1.57	4.80	2.00	6.13	0.00	0.00	10.93	0.00	0.67	628.5	0.00	0.31	16.24	10.93	-5.30	
03/27/14	494.54	27701.6	56	12.5	1.57	4.80	2.00	6.14	0.00	0.00	10.94	0.05	0.67	628.7	1.76	0.00	0.00	12.70	25.23	
03/28/14	494.53	27695.3	56	-6.3	1.57	4.82	2.00	6.14	0.00	0.00	10.96	0.02	0.67	628.6	0.70	0.00	0.00	11.66	5.39	
03/29/14	494.52	27689.0	56	-6.3	1.57	4.80	2.00	6.14	0.00	0.00	10.94	0.01	0.67	628.5	0.35	0.00	0.00	11.29	5.03	
03/30/14	494.51	27682.8	56	-6.3	1.57	4.82	2.00	6.14	0.00	0.00	10.96	0.00	0.67	628.4	0.00	0.00	0.00	10.96	4.69	
03/31/14	494.49	27670.2	56	-12.5	1.57	4.80	2.00	6.14	0.00	0.00	10.94	0.12	0.67	628.2	4.21	0.00	0.00	15.15	2.63	
End-of-month Summary	494.49	27670.2	56	68.8	48.57	149.08	51.03	156.62	0.00	0.00	305.69	2.93	0.67	628.2	102.98	1.68	88.10	408.67	389.38	



**Lopez Reservoir  
Monthly Operational Report  
February 2014**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/14	494.45	27645.2																	
02/01/14	494.42	27626.4	56	-18.8	2.68	8.24	4.53	13.89	0.00	0.00	22.13	0.09	0.64	627.5	3.01	0.00	0.00	25.14	6.38
02/02/14	494.39	27607.7	56	-18.8	2.69	8.24	4.53	13.91	0.00	0.00	22.16	0.04	0.64	627.2	1.34	0.00	0.00	23.49	4.74
02/03/14	494.41	27620.2	56	12.5	2.69	8.25	4.54	13.92	0.00	0.00	22.17	0.52	0.64	627.4	17.40	0.52	27.19	39.57	24.89
02/04/14	494.39	27607.7	56	-12.5	2.50	7.67	3.55	10.90	0.00	0.00	18.57	0.07	0.64	627.2	2.34	0.00	0.00	20.91	8.41
02/05/14	494.37	27595.2	56	-12.5	2.35	7.21	2.69	8.25	0.00	0.00	15.46	0.03	0.64	627.0	1.00	0.00	0.00	16.47	3.97
02/06/14	494.36	27588.9	56	-6.2	2.36	7.23	2.02	6.20	0.00	0.00	13.42	0.03	0.64	626.9	1.00	0.00	0.00	14.43	8.18
02/07/14	494.39	27607.7	56	18.7	2.36	7.23	1.62	4.98	0.00	0.00	12.21	0.00	0.64	627.2	0.00	0.00	0.00	12.21	30.96
02/08/14	494.39	27607.7	56	0.0	2.36	7.24	1.62	4.98	0.00	0.00	12.22	0.13	0.64	627.2	4.35	0.00	0.00	16.56	16.56
02/09/14	494.40	27613.9	56	6.3	2.36	7.24	1.62	4.97	0.00	0.00	12.22	0.00	0.64	627.3	0.00	0.23	12.02	12.22	6.44
02/10/14	494.41	27620.2	56	6.3	2.01	6.17	1.62	4.98	0.00	0.00	11.15	0.00	0.64	627.4	0.00	0.06	3.14	11.15	14.27
02/11/14	494.41	27620.2	56	0.0	1.86	5.71	1.66	5.08	0.00	0.00	10.79	0.06	0.64	627.4	2.01	0.00	0.00	12.80	12.80
02/12/14	494.40	27613.9	56	-6.3	1.86	5.71	1.80	5.52	0.00	0.00	11.23	0.06	0.64	627.3	2.01	0.00	0.00	13.24	6.99
02/13/14	494.38	27601.4	56	-12.5	1.86	5.72	1.92	5.89	0.00	0.00	11.61	0.05	0.64	627.1	1.67	0.00	0.00	13.28	0.78
02/14/14	494.38	27601.4	56	0.0	1.86	5.72	1.93	5.92	0.00	0.00	11.64	0.04	0.64	627.1	1.34	0.00	0.00	12.98	12.98
02/15/14	494.37	27595.2	56	-6.2	1.86	5.72	2.05	6.29	0.00	0.00	12.01	0.05	0.64	627.0	1.67	0.00	0.00	13.68	7.43
02/16/14	494.36	27588.9	56	-6.2	1.87	5.72	2.05	6.28	0.00	0.00	12.00	0.04	0.64	626.9	1.34	0.00	0.00	13.34	7.09
02/17/14	494.35	27582.7	56	-6.2	1.87	5.74	2.05	6.30	0.00	0.00	12.03	0.06	0.64	626.8	2.01	0.00	0.00	14.04	7.79
02/18/14	494.33	27570.2	56	-12.5	1.87	5.73	2.04	6.26	0.00	0.00	11.99	0.12	0.64	626.6	4.01	0.00	0.00	16.00	3.51
02/19/14	494.32	27564.0	56	-6.2	1.87	5.74	1.96	6.01	0.00	0.00	11.75	0.07	0.64	626.5	2.34	0.00	0.00	14.09	7.84
02/20/14	494.30	27551.5	56	-12.5	1.87	5.74	2.06	6.33	0.00	0.00	12.07	0.02	0.64	626.3	0.67	0.00	0.00	12.74	0.25
02/21/14	494.29	27545.2	56	-6.2	1.87	5.74	2.09	6.41	0.00	0.00	12.15	0.23	0.64	626.2	7.68	0.00	0.00	19.83	13.59
02/22/14	494.27	27532.8	56	-12.5	1.87	5.74	2.05	6.29	0.00	0.00	12.03	0.04	0.64	625.9	1.34	0.00	0.00	13.36	0.89
02/23/14	494.26	27526.5	56	-6.2	1.87	5.74	1.99	6.11	0.00	0.00	11.85	0.09	0.64	625.8	3.00	0.00	0.00	14.85	8.62
02/24/14	494.25	27520.3	56	-6.2	1.87	5.73	2.02	6.20	0.00	0.00	11.93	0.06	0.64	625.7	2.00	0.00	0.00	13.93	7.70
02/25/14	494.24	27514.0	56	-6.2	1.87	5.72	1.94	5.94	0.00	0.00	11.66	0.03	0.64	625.6	1.00	0.00	0.00	12.66	6.43
02/26/14	494.23	27507.8	56	-6.2	1.87	5.72	1.90	5.83	0.00	0.00	11.56	0.00	0.64	625.5	0.00	0.04	2.09	11.56	3.24
02/27/14	494.29	27545.2	56	37.4	1.87	5.72	1.96	6.01	0.00	0.00	11.74	0.00	0.64	626.2	0.00	0.40	20.87	11.74	28.29
02/28/14	494.38	27601.4	56	56.2	1.73	5.30	1.95	5.98	0.00	0.00	11.28	0.00	0.64	627.1	0.00	2.00	104.51	11.28	-37.04
													0.64						
													0.64						
													0.64						
End-of-month Summary	494.38	27601.4	56	-43.8	57.80	177.38	63.74	195.63	0.00	0.00	373.02	1.93	0.64	627.1	64.53	3.25	169.82	437.54	223.96

**Lopez Reservoir  
Monthly Operational Report  
January 2014**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
12/31/13	495.51	28314.3																		
01/01/14	495.47	28288.8	57	-25.5	2.98	9.15	4.92	15.08	0.00	0.00	24.23	0.19	0.64	638.3	6.47	0.00	0.00	30.70	5.24	
01/02/14	495.45	28276.1	57	-12.7	2.98	9.14	4.91	15.08	0.00	0.00	24.22	0.06	0.64	638.1	2.04	0.00	0.00	26.26	13.53	
01/03/14	495.42	28257.0	57	-19.1	2.97	9.12	4.91	15.08	0.00	0.00	24.20	0.05	0.64	637.8	1.70	0.00	0.00	25.90	6.82	
01/04/14	495.39	28237.9	57	-19.1	2.97	9.12	4.91	15.08	0.00	0.00	24.20	0.04	0.64	637.5	1.36	0.00	0.00	25.56	6.49	
01/05/14	495.35	28212.5	57	-25.4	2.98	9.13	4.91	15.07	0.00	0.00	24.21	0.00	0.64	637.1	0.00	0.00	0.00	24.21	-1.20	
01/06/14	495.31	28187.1	57	-25.4	2.98	9.13	4.91	15.08	0.00	0.00	24.21	0.09	0.64	636.7	3.06	0.00	0.00	27.27	1.87	
01/07/14	495.28	28168.1	57	-19.0	2.97	9.12	4.91	15.08	0.00	0.00	24.20	0.07	0.64	636.4	2.38	0.00	0.00	26.58	7.54	
01/08/14	495.24	28142.7	57	-25.4	2.97	9.11	4.91	15.08	0.00	0.00	24.19	0.02	0.64	636.0	0.68	0.00	0.00	24.87	-0.50	
01/09/14	495.20	28117.4	57	-25.3	2.97	9.12	4.91	15.08	0.00	0.00	24.19	0.07	0.64	635.5	2.37	0.00	0.00	26.57	1.22	
01/10/14	495.17	28098.4	57	-19.0	2.97	9.11	5.00	15.34	0.00	0.00	24.45	0.01	0.64	635.2	0.34	0.00	0.00	24.79	5.79	
01/11/14	495.14	28079.4	57	-19.0	2.97	9.12	5.05	15.50	0.00	0.00	24.61	0.15	0.64	634.9	5.08	0.00	0.00	29.69	10.70	
01/12/14	495.11	28060.4	57	-19.0	2.97	9.11	5.05	15.50	0.00	0.00	24.61	0.00	0.64	634.6	0.00	0.00	0.00	24.61	5.63	
01/13/14	495.08	28041.4	57	-19.0	2.97	9.11	5.05	15.50	0.00	0.00	24.60	0.06	0.64	634.3	2.03	0.00	0.00	26.63	7.66	
01/14/14	495.05	28022.5	57	-19.0	2.98	9.13	5.05	15.50	0.00	0.00	24.63	0.21	0.64	634.0	7.10	0.00	0.00	31.73	12.77	
01/15/14	495.01	27997.2	57	-25.3	2.97	9.11	5.05	15.49	0.00	0.00	24.60	0.08	0.64	633.6	2.70	0.00	0.00	27.30	2.03	
01/16/14	494.97	27972.0	57	-25.3	2.97	9.11	5.05	15.49	0.00	0.00	24.60	0.00	0.64	633.2	0.00	0.00	0.00	24.60	-0.66	
01/17/14	494.94	27953.0	57	-18.9	2.97	9.10	5.04	15.48	0.00	0.00	24.58	0.13	0.64	632.9	4.39	0.00	0.00	28.97	10.04	
01/18/14	494.90	27927.8	57	-25.2	2.96	9.10	5.04	15.47	0.00	0.00	24.57	0.05	0.64	632.5	1.69	0.00	0.00	26.26	1.04	
01/19/14	494.86	27902.6	56	-25.2	2.76	8.48	5.69	17.45	0.00	0.00	25.93	0.09	0.64	632.0	3.03	0.00	0.00	28.97	3.76	
01/20/14	494.82	27877.4	56	-25.2	2.69	8.24	5.96	18.30	0.00	0.00	26.55	0.09	0.64	631.6	3.03	0.00	0.00	29.58	4.39	
01/21/14	494.79	27858.5	56	-18.9	2.68	8.23	5.96	18.30	0.00	0.00	26.54	0.05	0.64	631.3	1.68	0.00	0.00	28.22	9.34	
01/22/14	494.74	27827.1	56	-31.4	2.68	8.23	5.96	18.29	0.00	0.00	26.52	0.11	0.64	630.8	3.70	0.00	0.00	30.22	-1.23	
01/23/14	494.70	27801.9	56	-25.1	2.68	8.23	5.96	18.29	0.00	0.00	26.52	0.03	0.64	630.4	1.01	0.00	0.00	27.53	2.39	
01/24/14	494.67	27783.1	56	-18.8	2.68	8.23	5.97	18.32	0.00	0.00	26.55	0.06	0.64	630.1	2.02	0.00	0.00	28.56	9.72	
01/25/14	494.64	27764.3	56	-18.8	2.68	8.23	5.97	18.32	0.00	0.00	26.55	0.04	0.64	629.8	1.34	0.00	0.00	27.89	9.06	
01/26/14	494.60	27739.2	56	-25.1	2.68	8.23	5.97	18.32	0.00	0.00	26.55	0.02	0.64	629.4	0.67	0.00	0.00	27.22	2.12	
01/27/14	494.57	27720.4	56	-18.8	2.68	8.22	5.98	18.34	0.00	0.00	26.55	0.07	0.64	629.0	2.35	0.00	0.00	28.90	10.09	
01/28/14	494.55	27707.8	56	-12.5	2.68	8.21	5.98	18.34	0.00	0.00	26.55	0.07	0.64	628.8	2.35	0.00	0.00	28.90	16.36	
01/29/14	494.50	27676.5	56	-31.3	2.68	8.23	5.98	18.35	0.00	0.00	26.58	0.12	0.64	628.3	4.02	0.00	0.00	30.60	-0.72	
01/30/14	494.47	27657.7	56	-18.8	2.68	8.23	5.42	16.64	0.00	0.00	24.87	0.00	0.64	628.0	0.00	0.06	3.14	24.87	2.94	
01/31/14	494.45	27645.2	56	-12.5								0.06	0.64	627.8	2.01	0.00	0.00			
End-of-month Summary	494.45	27645.2	56	-669.1	85.72	263.09	160.38	492.23	0.00	0.00	755.33	2.09	0.64	627.8	70.60	0.06	3.14	823.91	164.23	

**Lopez Reservoir  
Monthly Operational Report  
December 2013**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/30/13	496.48	28936.8																	
12/01/13	496.45	28917.4	59	-19.4	3.62	11.12	5.76	17.67	0.00	0.00	28.79	0.02	0.67	648.4	0.72	0.00	0.00	29.52	10.12
12/02/13	496.39	28878.6	58	-38.8	3.62	11.12	5.76	17.67	0.00	0.00	28.80	0.08	0.67	647.8	2.89	0.00	0.00	31.69	-7.08
12/03/13	496.35	28852.8	58	-25.8	3.62	11.11	5.76	17.67	0.00	0.00	28.79	0.08	0.67	647.4	2.89	0.00	0.00	31.68	5.85
12/04/13	496.31	28827.0	58	-25.8	3.58	11.00	5.62	17.24	0.00	0.00	28.24	0.09	0.67	647.0	3.25	0.00	0.00	31.49	5.68
12/05/13	496.27	28801.2	58	-25.8	3.63	11.13	4.78	14.66	0.00	0.00	25.80	0.03	0.67	646.6	1.08	0.00	0.00	26.88	1.08
12/06/13	496.24	28781.9	58	-19.3	3.63	11.13	4.13	12.68	0.00	0.00	23.81		0.67	646.3		0.00	0.00		
12/07/13	496.23	28775.4	58	-6.4	3.63	11.14	4.13	12.68	0.00	0.00	23.82	0.00	0.67	646.2	0.00	0.26	14.00	23.82	3.37
12/08/13	496.21	28762.5	58	-12.9	3.63	11.13	4.13	12.68	0.00	0.00	23.81	0.00	0.67	646.0	0.00	0.25	13.46	23.81	-2.53
12/09/13	496.18	28743.2	58	-19.3	3.63	11.13	4.08	12.52	0.00	0.00	23.65	0.06	0.67	645.7	2.16	0.00	0.00	25.81	6.49
12/10/13	496.13	28711.0	58	-32.2	3.52	10.80	3.68	11.29	0.00	0.00	22.09	0.02	0.67	645.1	0.72	0.00	0.00	22.81	-9.36
12/11/13	496.10	28691.7	58	-19.3	3.32	10.20	3.69	11.32	0.00	0.00	21.51	0.04	0.67	644.8	1.44	0.00	0.00	22.95	3.66
12/12/13	496.07	28672.5	58	-19.3	3.32	10.20	3.69	11.32	0.00	0.00	21.52	0.06	0.67	644.5	2.16	0.00	0.00	23.68	4.40
12/13/13	496.03	28646.8	58	-25.7	3.21	9.84	3.69	11.32	0.00	0.00	21.16	0.00	0.67	644.1	0.00	0.00	0.00	21.16	-4.54
12/14/13	496.00	28627.5	58	-19.3	3.00	9.20	3.69	11.31	0.00	0.00	20.51	0.07	0.67	643.8	2.52	0.00	0.00	23.02	3.76
12/15/13	495.98	28614.7	58	-12.8	3.00	9.20	3.68	11.31	0.00	0.00	20.51	0.04	0.67	643.6	1.44	0.00	0.00	21.95	9.11
12/16/13	495.96	28601.8	58	-12.8	2.99	9.18	3.68	11.30	0.00	0.00	20.48	0.06	0.67	643.4	2.16	0.00	0.00	22.63	9.80
12/17/13	495.91	28569.8	58	-32.1	2.99	9.18	3.68	11.30	0.00	0.00	20.47	0.06	0.67	642.9	2.15	0.00	0.00	22.63	-9.43
12/18/13	495.88	28550.6	58	-19.2	2.99	9.18	3.68	11.30	0.00	0.00	20.48	0.04	0.67	642.6	1.44	0.00	0.00	21.91	2.69
12/19/13	495.87	28544.2	58	-6.4	2.99	9.17	3.68	11.29	0.00	0.00	20.46	0.03	0.67	642.5	1.08	0.00	0.00	21.53	15.13
12/20/13	495.85	28531.4	58	-12.8	2.99	9.17	3.68	11.29	0.00	0.00	20.46	0.04	0.67	642.3	1.43	0.00	0.00	21.89	9.09
12/21/13	495.82	28512.2	58	-19.2	2.99	9.18	3.76	11.55	0.00	0.00	20.73	0.06	0.67	641.9	2.15	0.00	0.00	22.88	3.68
12/22/13	495.79	28493.0	58	-19.2	2.99	9.18	3.95	12.13	0.00	0.00	21.31	0.03	0.67	641.6	1.07	0.00	0.00	22.39	3.19
12/23/13	495.77	28480.2	58	-12.8	2.99	9.18	3.95	12.13	0.00	0.00	21.30	0.06	0.67	641.4	2.15	0.00	0.00	23.45	10.66
12/24/13	495.74	28461.0	58	-19.2	2.99	9.17	3.95	12.13	0.00	0.00	21.30	0.02	0.67	641.1	0.72	0.00	0.00	22.02	2.84
12/25/13	495.70	28435.4	58	-25.6	2.98	9.16	3.95	12.13	0.00	0.00	21.28	0.12	0.67	640.7	4.29	0.00	0.00	25.57	0.02
12/26/13	495.67	28416.3	58	-19.2	2.98	9.16	3.95	12.12	0.00	0.00	21.27	0.03	0.67	640.4	1.07	0.00	0.00	22.34	3.19
12/27/13	495.64	28397.1	57	-19.1	2.98	9.14	4.65	14.26	0.00	0.00	23.40	0.03	0.67	640.1	1.07	0.00	0.00	24.47	5.33
12/28/13	495.60	28371.6	57	-25.5	2.98	9.13	5.12	15.70	0.00	0.00	24.83	0.08	0.67	639.7	2.86	0.00	0.00	27.69	2.17
12/29/13	495.57	28352.5	57	-19.1	2.98	9.13	4.98	15.28	0.00	0.00	24.42	0.08	0.67	639.4	2.86	0.00	0.00	27.27	8.15
12/30/13	495.53	28327.0	57	-25.5	2.98	9.14	4.92	15.10	0.00	0.00	24.24	0.08	0.67	639.0	2.85	0.00	0.00	27.09	1.61
12/31/13	495.51	28314.3	57	-12.7	2.98	9.15	4.92	15.10	0.00	0.00	24.25	0.08	0.67	638.7	2.85	0.00	0.00	27.10	14.36
End-of-month Summary	495.51	28314.3	57	-622.5	99.72	306.05	132.75	407.42	0.00	0.00	713.47	1.49	0.67	638.7	53.48	0.51	27.46	743.14	112.50

**Lopez Reservoir  
Monthly Operational Report  
November 2013**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/13	497.83	29819.5																	
11/01/13	497.78	29786.5	60	-33.0	4.28	13.13	5.50	16.88	0.00	0.00	30.02	0.01	0.76	662.1	0.42	0.00	0.00	30.44	-2.60
11/02/13	497.73	29753.5	60	-33.0	4.28	13.13	5.50	16.88	0.00	0.00	30.01	0.07	0.76	661.6	2.93	0.00	0.00	32.94	-0.07
11/03/13	497.69	29727.1	60	-26.4	4.28	13.12	5.50	16.87	0.00	0.00	29.99	0.04	0.76	661.2	1.68	0.00	0.00	31.67	5.28
11/04/13	497.64	29694.1	60	-33.0	4.28	13.12	5.50	16.88	0.00	0.00	30.00	0.04	0.76	660.7	1.67	0.00	0.00	31.67	-1.28
11/05/13	497.59	29661.2	60	-32.9	4.27	13.11	5.51	16.91	0.00	0.00	30.02	0.20	0.76	660.2	8.36	0.00	0.00	38.38	5.45
11/06/13	497.54	29628.3	60	-32.9	4.27	13.11	5.50	16.88	0.00	0.00	29.99	0.06	0.76	659.7	2.51	0.00	0.00	32.49	-0.42
11/07/13	497.48	29588.8	60	-39.5	4.33	13.29	5.50	16.88	0.00	0.00	30.17	0.06	0.76	659.1	2.50	0.00	0.00	32.67	-6.78
11/08/13	497.44	29562.6	60	-26.3	4.38	13.43	5.67	17.40	0.00	0.00	30.83	0.04	0.76	658.6	1.67	0.00	0.00	32.49	6.21
11/09/13	497.38	29523.2	60	-39.4	4.38	13.43	5.76	17.67	0.00	0.00	31.10	0.11	0.76	658.0	4.58	0.00	0.00	35.68	-3.71
11/10/13	497.35	29503.5	60	-19.7	4.38	13.43	5.76	17.67	0.00	0.00	31.11	0.01	0.76	657.7	0.42	0.00	0.00	31.52	11.84
11/11/13	497.30	29470.7	60	-32.8	4.38	13.44	5.75	17.65	0.00	0.00	31.09	0.00	0.76	657.2	0.00	0.00	0.00	31.09	-1.69
11/12/13	497.25	29437.9	60	-32.8	4.37	13.42	5.75	17.64	0.00	0.00	31.07	0.02	0.76	656.7	0.83	0.00	0.00	31.90	-0.86
11/13/13	497.19	29398.7	60	-39.3	4.47	13.72	5.75	17.64	0.00	0.00	31.36	0.11	0.76	656.1	4.57	0.00	0.00	35.93	-3.34
11/14/13	497.13	29359.4	59	-39.2	4.36	13.39	5.75	17.65	0.00	0.00	31.04	0.10	0.76	655.4	4.15	0.00	0.00	35.19	-4.05
11/15/13	497.11	29346.4	59	-13.1	4.36	13.38	5.76	17.67	0.00	0.00	31.05	0.18	0.76	655.2	7.47	0.00	0.00	38.52	25.45
11/16/13	497.06	29313.7	59	-32.7	4.36	13.37	5.84	17.93	0.00	0.00	31.30	0.00	0.76	654.7	0.00	0.00	0.00	31.30	-1.36
11/17/13	497.02	29287.6	59	-26.1	4.35	13.36	5.90	18.12	0.00	0.00	31.48	0.03	0.76	654.3	1.24	0.00	0.00	32.72	6.61
11/18/13	496.98	29261.5	59	-26.1	4.35	13.36	5.90	18.11	0.00	0.00	31.47	0.05	0.76	653.9	2.07	0.00	0.00	33.54	7.45
11/19/13	496.92	29222.4	59	-39.1	4.35	13.35	5.90	18.11	0.00	0.00	31.46	0.03	0.76	653.3	1.24	0.00	0.00	32.70	-6.40
11/20/13	496.89	29202.9	59	-19.5	4.35	13.35	5.90	18.10	0.00	0.00	31.45	0.01	0.76	653.0	0.41	0.00	0.00	31.86	12.32
11/21/13	496.87	29189.8	59	-13.0	3.94	12.10	5.90	18.12	0.00	0.00	30.22	0.00	0.76	652.8	0.00	0.12	6.53	30.22	10.67
11/22/13	496.82	29157.3	59	-32.5	3.63	11.15	5.91	18.13	0.00	0.00	29.28	0.07	0.76	652.3	2.89	0.00	0.00	32.17	-0.36
11/23/13	496.78	29131.3	59	-26.0	3.63	11.14	5.91	18.13	0.00	0.00	29.26	0.00	0.76	651.8	0.00	0.03	1.63	29.26	1.63
11/24/13	496.75	29111.8	59	-19.5	3.62	11.12	5.90	18.12	0.00	0.00	29.24	0.01	0.76	651.5	0.41	0.00	0.00	29.65	10.16
11/25/13	496.70	29079.3	59	-32.5	3.63	11.13	5.90	18.12	0.00	0.00	29.25	0.04	0.76	651.0	1.65	0.00	0.00	30.90	-1.57
11/26/13	496.65	29046.9	59	-32.4	3.63	11.13	5.90	18.12	0.00	0.00	29.25	0.04	0.76	650.5	1.65	0.00	0.00	30.90	-1.55
11/27/13	496.60	29014.5	59	-32.4	3.62	11.11	5.83	17.89	0.00	0.00	29.00	0.08	0.76	650.0	3.29	0.00	0.00	32.30	-0.12
11/28/13	496.57	28995.0	59	-19.4	3.62	11.11	5.72	17.56	0.00	0.00	28.67	0.01	0.76	649.7	0.41	0.00	0.00	29.08	9.64
11/29/13	496.53	28969.1	59	-25.9	3.63	11.14	5.76	17.68	0.00	0.00	28.82	0.02	0.76	649.3	0.82	0.00	0.00	29.64	3.74
11/30/13	496.48	28936.8	59	-32.4	3.62	11.11	5.76	17.68	0.00	0.00	28.79	0.10	0.76	648.7	4.11	0.00	0.00	32.90	0.54
End-of-month Summary	496.48	28936.8	59	-882.7	123.38	378.67	172.39	529.08	0.00	0.00	907.75	1.54	0.76	648.7	63.97	0.15	8.16	971.73	80.85

## Lopez Reservoir Monthly Operational Report October 2013

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
09/30/13	499.44	30897.1																		
10/01/13	499.39	30863.2	62	-33.9	4.72	14.50	6.22	19.08	0.00	0.00	33.58	0.11	0.79	678.7	4.92	0.00	0.00	38.50	4.63	
10/02/13	499.33	30822.6	62	-40.6	4.72	14.50	6.12	18.78	0.00	0.00	33.27	0.07	0.79	678.1	3.12	0.00	0.00	36.40	-4.21	
10/03/13	499.29	30795.5	62	-27.1	4.76	14.62	5.60	17.17	0.00	0.00	31.79	0.04	0.79	677.7	1.78	0.00	0.00	33.58	6.52	
10/04/13	499.22	30748.2	62	-47.3	5.01	15.39	6.19	19.01	0.00	0.00	34.40	0.71	0.79	677.0	31.64	0.00	0.00	66.04	18.73	
10/05/13	499.16	30707.7	62	-40.5	5.01	15.38	6.20	19.01	0.00	0.00	34.39		0.79	676.4		0.00	0.00			
10/06/13	499.09	30660.5	62	-47.2	5.01	15.38	6.19	19.01	0.00	0.00	34.38	0.15	0.79	675.6	6.67	0.00	0.00	41.05	-6.15	
10/07/13	499.02	30613.4	62	-47.2	5.01	15.37	6.18	18.96	0.00	0.00	34.33	0.12	0.79	674.9	5.33	0.00	0.00	39.66	-7.50	
10/08/13	498.98	30586.4	62	-26.9	5.01	15.36	6.17	18.93	0.00	0.00	34.30	0.06	0.79	674.5	2.66	0.00	0.00	36.96	10.04	
10/09/13	498.92	30546.1	62	-40.4	5.00	15.36	6.22	19.08	0.00	0.00	34.44	0.05	0.79	673.9	2.22	0.05	2.81	36.66	-6.51	
10/10/13	498.89	30525.9	62	-20.2	5.00	15.33	6.23	19.12	0.00	0.00	34.46		0.79	673.6		0.09	5.05			
10/11/13	498.83	30485.6	62	-40.3	5.00	15.34	6.24	19.16	0.00	0.00	34.51	0.02	0.79	673.0	0.89	0.00	0.00	35.39	-4.91	
10/12/13	498.78	30452.1	62	-33.6	4.99	15.31	6.25	19.17	0.00	0.00	34.48	0.05	0.79	672.4	2.21	0.00	0.00	36.70	3.14	
10/13/13	498.71	30405.1	62	-46.9	4.99	15.33	6.25	19.17	0.00	0.00	34.49	0.02	0.79	671.7	0.88	0.00	0.00	35.38	-11.55	
10/14/13	498.66	30371.7	61	-33.5	4.99	15.33	6.25	19.17	0.00	0.00	34.49	0.06	0.79	671.2	2.65	0.00	0.00	37.14	3.65	
10/15/13	498.60	30331.5	61	-40.2	4.99	15.33	6.22	19.09	0.00	0.00	34.42	0.07	0.79	670.6	3.09	0.00	0.00	37.51	-2.65	
10/16/13	498.54	30291.4	61	-40.1	4.99	15.32	6.21	19.05	0.00	0.00	34.38	0.10	0.79	670.0	4.41	0.00	0.00	38.79	-1.33	
10/17/13	498.47	30244.6	61	-46.8	4.99	15.33	6.21	19.05	0.00	0.00	34.38	0.06	0.79	669.2	2.64	0.00	0.00	37.02	-9.73	
10/18/13	498.42	30211.3	61	-33.4	4.99	15.32	6.21	19.06	0.00	0.00	34.38	0.03	0.79	668.7	1.32	0.00	0.00	35.70	2.33	
10/19/13	498.37	30177.9	61	-33.3	4.99	15.31	6.21	19.05	0.00	0.00	34.36	0.22	0.79	668.2	9.68	0.00	0.00	44.04	10.70	
10/20/13	498.33	30151.3	61	-26.7	4.99	15.31	6.21	19.05	0.00	0.00	34.36	0.06	0.79	667.8	2.64	0.00	0.00	37.00	10.35	
10/21/13	498.27	30111.3	61	-39.9	4.99	15.31	6.21	19.05	0.00	0.00	34.36	0.06	0.79	667.2	2.64	0.00	0.00	36.99	-2.95	
10/22/13	498.20	30064.8	61	-46.6	4.98	15.30	6.21	19.05	0.00	0.00	34.34	0.04	0.79	666.5	1.76	0.00	0.00	36.10	-10.46	
10/23/13	498.16	30038.2	61	-26.6	4.98	15.30	6.21	19.05	0.00	0.00	34.34	0.02	0.79	666.1	0.88	0.00	0.00	35.22	8.64	
10/24/13	498.11	30005.0	61	-33.2	4.99	15.31	5.84	17.93	0.00	0.00	33.24	0.03	0.79	665.5	1.31	0.00	0.00	34.55	1.35	
10/25/13	498.05	29965.2	61	-39.8	4.65	14.26	5.51	16.90	0.00	0.00	31.16	0.13	0.79	664.9	5.69	0.00	0.00	36.85	-2.96	
10/26/13	498.02	29945.3	61	-19.9	4.28	13.14	5.51	16.91	0.00	0.00	30.05	0.05	0.79	664.6	2.19	0.00	0.00	32.24	12.35	
10/27/13	497.99	29925.4	61	-19.9	4.28	13.14	5.51	16.91	0.00	0.00	30.05	0.00	0.79	664.3	0.00	0.00	0.00	30.05	10.16	
10/28/13	497.92	29879.0	60	-46.4	4.28	13.14	5.51	16.91	0.00	0.00	30.05	0.00	0.79	663.6	0.00	0.08	4.42	30.05	-20.73	
10/29/13	497.93	29885.7	61	6.6	4.28	13.14	5.51	16.91	0.00	0.00	30.05	0.00	0.79	663.7	0.00	0.44	24.34	30.05	12.33	
10/30/13	497.88	29852.6	60	-33.1	4.28	13.13	5.51	16.90	0.00	0.00	30.03	0.06	0.79	663.2	2.62	0.00	0.00	32.65	-0.43	
10/31/13	497.83	29819.5	60	-33.1	4.28	13.13	5.34	16.39	0.00	0.00	29.52	0.06	0.79	662.7	2.62	0.00	0.00	32.14	-0.92	
End-of-month Summary	497.83	29819.5	60	-1077.6	149.45	458.68	186.40	572.09	0.00	0.00	1030.77	2.45	0.79	662.7	108.47	0.66	36.62	1070.40	21.93	

**Lopez Reservoir  
Monthly Operational Report  
September 2013**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
08/31/13	501.07	32015.6																	
09/01/13	501.03	31987.8	65	-27.8	4.94	15.17	6.15	18.87	0.00	0.00	34.05	0.11	0.80	695.6	5.10	0.00	0.00	39.15	11.37
09/02/13	500.98	31953.1	65	-34.7	4.93	15.13	6.15	18.88	0.00	0.00	34.01	0.14	0.80	695.1	6.49	0.00	0.00	40.50	5.80
09/03/13	500.93	31918.4	65	-34.7	4.91	15.08	6.15	18.87	0.00	0.00	33.95	0.23	0.80	694.6	10.65	0.00	0.00	44.60	9.93
09/04/13	500.87	31876.8	65	-41.6	4.90	15.04	6.15	18.88	0.00	0.00	33.92	0.18	0.80	693.9	8.33	0.00	0.00	42.25	0.68
09/05/13	500.80	31828.4	64	-48.5	4.90	15.03	6.17	18.92	0.00	0.00	33.95	0.10	0.80	693.2	4.62	0.00	0.00	38.57	-9.88
09/06/13	500.76	31800.7	64	-27.7	4.89	15.01	6.19	18.99	0.00	0.00	33.99	0.23	0.80	692.8	10.62	0.00	0.00	44.62	16.95
09/07/13	500.70	31759.2	64	-41.5	4.86	14.91	6.20	19.04	0.00	0.00	33.95	0.13	0.80	692.2	6.00	0.00	0.00	39.95	-1.52
09/08/13	500.64	31717.8	64	-41.4	4.80	14.73	6.20	19.03	0.00	0.00	33.76	0.08	0.80	691.6	3.69	0.00	0.00	37.45	-3.98
09/09/13	500.57	31669.5	64	-48.3	4.77	14.64	6.12	18.77	0.00	0.00	33.42	0.08	0.80	690.9	3.68	0.00	0.00	37.10	-11.19
09/10/13	500.53	31642.0	64	-27.6	4.74	14.55	6.06	18.60	0.00	0.00	33.15	0.09	0.80	690.4	4.14	0.00	0.00	37.29	9.72
09/11/13	500.48	31607.5	64	-34.4	4.72	14.49	6.06	18.61	0.00	0.00	33.10	0.08	0.80	689.9	3.68	0.00	0.00	36.78	2.34
09/12/13	500.42	31566.2	64	-41.3	4.73	14.52	5.76	17.67	0.00	0.00	32.19	0.09	0.80	689.3	4.14	0.00	0.00	36.32	-4.97
09/13/13	500.37	31531.8	64	-34.4	4.71	14.46	5.99	18.37	0.00	0.00	32.83	0.09	0.80	688.8	4.13	0.00	0.00	36.96	2.58
09/14/13	500.32	31497.5	64	-34.4	4.85	14.89	5.99	18.37	0.00	0.00	33.26	0.14	0.80	688.3	6.42	0.00	0.00	39.68	5.32
09/15/13	500.26	31456.3	64	-41.2	4.82	14.79	5.97	18.32	0.00	0.00	33.12	0.07	0.80	687.7	3.21	0.00	0.00	36.32	-4.87
09/16/13	500.20	31415.1	64	-41.2	4.80	14.73	5.97	18.32	0.00	0.00	33.05	0.11	0.80	687.0	5.04	0.00	0.00	38.09	-3.06
09/17/13	500.16	31387.7	64	-27.4	4.83	14.81	5.97	18.32	0.00	0.00	33.13	0.11	0.80	686.6	5.04	0.00	0.00	38.17	10.75
09/18/13	500.10	31346.6	63	-41.1	4.83	14.83	5.97	18.32	0.00	0.00	33.15	0.15	0.80	686.0	6.86	0.00	0.00	40.01	-1.09
09/19/13	500.07	31326.1	63	-20.5	4.85	14.87	5.97	18.31	0.00	0.00	33.18	0.12	0.80	685.7	5.49	0.00	0.00	38.67	18.14
09/20/13	500.00	31278.2	63	-47.9	4.86	14.93	5.96	18.30	0.00	0.00	33.23	0.18	0.80	685.0	8.22	0.00	0.00	41.45	-6.42
09/21/13	499.93	31230.4	63	-47.8	4.78	14.65	5.96	18.30	0.00	0.00	32.95	0.04	0.80	684.3	1.82	0.00	0.00	34.78	-13.04
09/22/13	499.90	31209.9	63	-20.5	4.76	14.60	5.96	18.29	0.00	0.00	32.89	0.06	0.80	684.0	2.74	0.00	0.00	35.62	15.15
09/23/13	499.83	31162.2	63	-47.7	4.75	14.58	5.96	18.29	0.00	0.00	32.87	0.10	0.80	683.2	4.55	0.00	0.00	37.42	-10.33
09/24/13	499.78	31128.1	63	-34.1	4.76	14.61	5.96	18.28	0.00	0.00	32.89	0.22	0.80	682.7	10.01	0.00	0.00	42.90	8.83
09/25/13	499.72	31087.2	63	-40.9	4.75	14.59	5.95	18.27	0.00	0.00	32.85	0.15	0.80	682.1	6.82	0.00	0.00	39.68	-1.18
09/26/13	499.67	31053.2	63	-34.0	4.74	14.53	6.02	18.46	0.00	0.00	33.00	0.07	0.80	681.6	3.18	0.00	0.00	36.18	2.16
09/27/13	499.62	31019.2	63	-34.0	4.73	14.51	6.05	18.56	0.00	0.00	33.07	0.14	0.80	681.1	6.36	0.00	0.00	39.43	5.44
09/28/13	499.56	30978.5	63	-40.8	4.73	14.50	6.17	18.94	0.00	0.00	33.44	0.10	0.80	680.5	4.54	0.00	0.00	37.98	-2.78
09/29/13	499.49	30931.0	63	-47.5	4.73	14.51	6.22	19.10	0.00	0.00	33.61	0.07	0.80	679.7	3.17	0.00	0.00	36.78	-10.72
09/30/13	499.44	30897.1	63	-33.9	4.73	14.50	6.22	19.09	0.00	0.00	33.59	0.16	0.80	679.2	7.25	0.00	0.00	40.84	6.94
													0.80						
End-of-month Summary	499.44	30897.1	63	-1118.5	144.08	442.19	181.61	557.37	0.00	0.00	999.56	3.62	0.80	679.2	165.99	0.00	0.00	1165.54	47.06

## Lopez Reservoir Monthly Operational Report August 2013

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/13	502.68	33147.5																	
08/01/13	502.64	33119.1	67	-28.5	3.23	9.93	5.77	17.71	0.00	0.00	27.64	0.09	0.80	712.1	4.27	0.00	0.00	31.91	3.46
08/02/13	502.59	33083.5	67	-35.5	3.51	10.78	5.77	17.70	0.00	0.00	28.48	0.20	0.80	711.6	9.49	0.00	0.00	37.96	2.42
08/03/13	502.54	33048.0	67	-35.5	4.06	12.45	5.76	17.69	0.00	0.00	30.13	0.11	0.80	711.1	5.21	0.00	0.00	35.35	-0.17
08/04/13	502.50	33019.6	67	-28.4	4.88	14.98	5.76	17.68	0.00	0.00	32.66	0.19	0.80	710.7	9.00	0.00	0.00	41.67	13.27
08/05/13	502.45	32984.1	67	-35.5	5.08	15.59	5.87	18.02	0.00	0.00	33.60	0.18	0.80	710.2	8.52	0.00	0.00	42.13	6.66
08/06/13	502.40	32948.7	67	-35.4	4.02	12.34	5.94	18.23	0.00	0.00	30.57	0.23	0.80	709.6	10.88	0.00	0.00	41.45	6.01
08/07/13	502.34	32906.2	67	-42.5	4.00	12.27	5.96	18.30	0.00	0.00	30.57	0.17	0.80	709.0	8.04	0.00	0.00	38.61	-3.89
08/08/13	502.29	32870.8	67	-35.4	4.00	12.28	5.96	18.29	0.00	0.00	30.57	0.07	0.80	708.5	3.31	0.00	0.00	33.87	-1.51
08/09/13	502.24	32835.5	66	-35.4	4.01	12.30	5.94	18.23	0.00	0.00	30.53	0.19	0.80	708.0	8.97	0.00	0.00	39.50	4.14
08/10/13	502.19	32800.1	66	-35.3	4.00	12.28	5.95	18.26	0.00	0.00	30.54	0.17	0.80	707.5	8.02	0.00	0.00	38.56	3.23
08/11/13	502.14	32764.8	66	-35.3	3.98	12.22	5.97	18.33	0.00	0.00	30.56	0.12	0.80	707.0	5.66	0.00	0.00	36.21	0.91
08/12/13	502.08	32722.5	66	-42.3	3.97	12.18	5.96	18.29	0.00	0.00	30.47	0.19	0.80	706.4	8.95	0.00	0.00	39.41	-2.92
08/13/13	502.03	32687.3	66	-35.2	3.96	12.16	5.95	18.26	0.00	0.00	30.42	0.21	0.80	705.9	9.88	0.00	0.00	40.30	5.06
08/14/13	501.97	32645.0	66	-42.3	4.35	13.36	5.96	18.29	0.00	0.00	31.65	0.20	0.80	705.2	9.40	0.00	0.00	41.05	-1.21
08/15/13	501.91	32602.8	66	-42.2	4.56	13.99	6.01	18.45	0.00	0.00	32.44	0.11	0.80	704.6	5.17	0.00	0.00	37.60	-4.62
08/16/13	501.86	32567.6	66	-35.2	4.55	13.96	6.00	18.42	0.00	0.00	32.38	0.27	0.80	704.1	12.67	0.00	0.00	45.05	9.89
08/17/13	501.81	32532.5	66	-35.1	4.55	13.96	5.99	18.39	0.00	0.00	32.35	0.21	0.80	703.6	9.85	0.00	0.00	42.20	7.06
08/18/13	501.76	32497.4	66	-35.1	4.55	13.96	5.99	18.38	0.00	0.00	32.35	0.14	0.80	703.1	6.56	0.00	0.00	38.91	3.80
08/19/13	501.72	32469.3	66	-28.1	4.55	13.95	5.99	18.40	0.00	0.00	32.35	0.14	0.80	702.7	6.56	0.00	0.00	38.90	10.84
08/20/13	501.67	32434.2	66	-35.1	4.54	13.94	6.00	18.40	0.00	0.00	32.34	0.15	0.80	702.2	7.02	0.00	0.00	39.36	4.30
08/21/13	501.60	32385.2	66	-49.0	4.54	13.93	6.00	18.41	0.00	0.00	32.34	0.24	0.80	701.4	11.22	0.00	0.00	43.56	-5.48
08/22/13	501.56	32357.2	66	-28.0	4.53	13.92	6.00	18.42	0.00	0.00	32.33	0.08	0.80	701.0	3.74	0.00	0.00	36.07	8.07
08/23/13	501.51	32322.2	65	-35.0	4.53	13.90	6.00	18.41	0.00	0.00	32.32	0.20	0.80	700.5	9.34	0.00	0.00	41.66	6.68
08/24/13	501.44	32273.3	65	-48.9	4.53	13.90	6.01	18.44	0.00	0.00	32.34	0.16	0.80	699.8	7.46	0.00	0.00	39.80	-9.12
08/25/13	501.39	32238.4	65	-34.9	4.53	13.89	6.01	18.45	0.00	0.00	32.34	0.12	0.80	699.3	5.59	0.00	0.00	37.93	3.02
08/26/13	501.35	32210.5	65	-27.9	4.71	14.46	6.10	18.72	0.00	0.00	33.18	0.10	0.80	698.9	4.66	0.00	0.00	37.84	9.93
08/27/13	501.29	32168.6	65	-41.8	4.98	15.28	6.16	18.91	0.00	0.00	34.19	0.18	0.80	698.3	8.38	0.00	0.00	42.57	0.73
08/28/13	501.23	32126.8	65	-41.8	4.98	15.28	6.17	18.94	0.00	0.00	34.22	0.19	0.80	697.6	8.84	0.00	0.00	43.06	1.26
08/29/13	501.19	32099.0	65	-27.8	4.96	15.23	6.17	18.94	0.00	0.00	34.17	0.14	0.80	697.2	6.51	0.00	0.00	40.67	12.83
08/30/13	501.12	32050.3	65	-48.7	4.97	15.25	6.15	18.86	0.00	0.00	34.11	0.17	0.80	696.5	7.89	0.00	0.00	42.01	-6.68
08/31/13	501.07	32015.6	65	-34.7	4.96	15.22	6.15	18.87	0.00	0.00	34.09	0.21	0.80	696.0	9.74	0.00	0.00	43.84	9.09
End-of-month Summary	501.07	32015.6	65	-1131.9	136.56	419.12	185.42	569.07	0.00	0.00	988.19	5.13	0.80	696.0	240.81	0.00	0.00	1229.00	97.05

**Lopez Reservoir  
Monthly Operational Report  
July 2013**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
06/30/13	504.29	34306.5																		
07/01/13	504.24	34270.1	69	-36.4	3.31	10.17	5.50	16.88	0.00	0.00	27.05	0.25	0.80	728.5	12.14	0.00	0.00	39.19	2.79	
07/02/13	504.20	34241.0	69	-29.1	3.31	10.15	5.50	16.89	0.00	0.00	27.04	0.27	0.80	728.1	13.11	0.00	0.00	40.15	11.05	
07/03/13	504.16	34211.9	69	-29.1	3.31	10.15	5.48	16.81	0.00	0.00	26.96	0.12	0.80	727.7	5.82	0.00	0.00	32.78	3.70	
07/04/13	504.12	34182.8	69	-29.1	3.30	10.13	5.83	17.88	0.00	0.00	28.01	0.13	0.80	727.3	6.30	0.00	0.00	34.31	5.25	
07/05/13	504.07	34146.5	69	-36.3	3.30	10.13	5.95	18.26	0.00	0.00	28.39	0.11	0.80	726.8	5.33	0.00	0.00	33.72	-2.59	
07/06/13	504.01	34103.0	69	-43.5	3.29	10.11	6.31	19.36	0.00	0.00	29.47	0.16	0.80	726.2	7.75	0.00	0.00	37.21	-6.33	
07/07/13	503.95	34059.5	69	-43.5	3.29	10.09	6.44	19.75	0.00	0.00	29.84	0.16	0.80	725.6	7.74	0.00	0.00	37.58	-5.92	
07/08/13	503.89	34016.0	69	-43.5	3.29	10.09	6.43	19.74	0.00	0.00	29.83	0.23	0.80	724.9	11.12	0.00	0.00	40.95	-2.51	
07/09/13	503.83	33972.6	69	-43.4	3.29	10.10	6.44	19.76	0.00	0.00	29.86	0.29	0.80	724.3	14.00	0.00	0.00	43.87	0.44	
07/10/13	503.77	33929.2	69	-43.4	3.29	10.10	6.44	19.76	0.00	0.00	29.86	0.07	0.80	723.7	3.38	0.00	0.00	33.24	-10.15	
07/11/13	503.72	33893.1	69	-36.1	3.29	10.09	6.44	19.75	0.00	0.00	29.84	0.13	0.80	723.2	6.27	0.00	0.00	36.11	-0.02	
07/12/13	503.67	33857.0	69	-36.1	3.29	10.09	6.43	19.75	0.00	0.00	29.84	0.19	0.80	722.7	9.15	0.00	0.00	38.99	2.89	
07/13/13	503.62	33820.9	68	-36.1	3.29	10.10	6.44	19.75	0.00	0.00	29.85	0.21	0.80	722.2	10.11	0.00	0.00	39.96	3.88	
07/14/13	503.55	33770.4	68	-50.5	3.29	10.11	6.44	19.75	0.00	0.00	29.86	0.20	0.80	721.4	9.62	0.00	0.00	39.48	-10.98	
07/15/13	503.49	33727.2	68	-43.2	3.30	10.12	6.44	19.75	0.00	0.00	29.87	0.24	0.80	720.8	11.53	0.00	0.00	41.40	-1.81	
07/16/13	503.45	33698.4	68	-28.8	3.30	10.12	6.44	19.77	0.00	0.00	29.89	0.24	0.80	720.4	11.53	0.00	0.00	41.42	12.63	
07/17/13	503.39	33655.3	68	-43.2	3.30	10.12	6.44	19.77	0.00	0.00	29.90	0.18	0.80	719.8	8.64	0.00	0.00	38.54	-4.61	
07/18/13	503.33	33612.2	68	-43.1	3.30	10.13	6.44	19.76	0.00	0.00	29.89	0.09	0.80	719.2	4.32	0.00	0.00	34.21	-8.91	
07/19/13	503.27	33569.1	68	-43.1	3.30	10.13	6.44	19.76	0.00	0.00	29.89	0.12	0.80	718.6	5.75	0.00	0.00	35.64	-7.43	
07/20/13	503.22	33533.2	68	-35.9	3.30	10.12	6.45	19.78	0.00	0.00	29.90	0.19	0.80	718.1	9.10	0.00	0.00	39.00	3.13	
07/21/13	503.16	33490.2	68	-43.0	3.30	10.13	6.14	18.86	0.00	0.00	28.99	0.15	0.80	717.4	7.17	0.00	0.00	36.16	-6.84	
07/22/13	503.10	33447.2	68	-43.0	3.31	10.15	6.01	18.43	0.00	0.00	28.59	0.20	0.80	716.8	9.56	0.00	0.00	38.14	-4.83	
07/23/13	503.06	33418.6	68	-28.6	3.29	10.10	6.01	18.44	0.00	0.00	28.54	0.27	0.80	716.4	12.90	0.00	0.00	41.44	12.81	
07/24/13	503.01	33382.9	68	-35.8	3.28	10.08	6.01	18.43	0.00	0.00	28.51	0.05	0.80	715.9	2.39	0.00	0.00	30.90	-4.86	
07/25/13	502.96	33347.1	68	-35.7	3.27	10.03	6.01	18.44	0.00	0.00	28.47	0.18	0.80	715.4	8.58	0.00	0.00	37.05	1.32	
07/26/13	502.92	33318.6	67	-28.6	3.14	9.62	6.01	18.44	0.00	0.00	28.06	0.07	0.80	715.0	3.34	0.00	0.00	31.40	2.83	
07/27/13	502.87	33282.9	67	-35.7	3.01	9.23	6.01	18.45	0.00	0.00	27.68	0.22	0.80	714.5	10.48	0.00	0.00	38.16	2.47	
07/28/13	502.82	33247.2	67	-35.7	2.90	8.89	6.01	18.45	0.00	0.00	27.34	0.15	0.80	714.0	7.14	0.00	0.00	34.48	-1.18	
07/29/13	502.76	33204.5	67	-42.8	3.09	9.47	6.02	18.46	0.00	0.00	27.93	0.24	0.80	713.3	11.41	0.00	0.00	39.34	-3.41	
07/30/13	502.71	33168.9	67	-35.6	3.27	10.05	6.01	18.46				0.15	0.80	712.8	7.13	0.00	0.00			
07/31/13	502.68	33147.5	67	-21.3	3.27	10.03	5.94	18.22	0.00	0.00	28.25	0.18	0.80	712.5	8.55	0.00	0.00	36.80	15.45	
End-of-month Summary	502.68	33147.5	67	-1159.0	101.06	310.15	190.86	585.76	0.00	0.00	867.41	5.44	0.80	712.5	261.34	0.00	0.00	1121.62	-1.75	



**Lopez Reservoir  
Monthly Operational Report  
June 2013**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
05/31/13	505.70	35343.7																	
06/01/13	505.66	35314.0	72	-29.7	3.32	10.17	6.13	18.82	0.00	0.00	29.00	0.43	0.77	743.1	20.50	0.00	0.00	49.50	19.79
06/02/13	505.60	35269.4	71	-44.5	3.31	10.17	6.20	19.03	0.00	0.00	29.20	0.27	0.77	742.5	12.86	0.00	0.00	42.07	-2.47
06/03/13	505.56	35239.8	71	-29.7	3.30	10.13	6.21	19.06	0.00	0.00	29.19	0.17	0.77	742.1	8.09	0.00	0.00	37.28	7.61
06/04/13	505.53	35217.5	71	-22.2	3.30	10.12	6.21	19.07	0.00	0.00	29.18	0.14	0.77	741.7	6.66	0.00	0.00	35.84	13.60
06/05/13	505.48	35180.5	71	-37.0	3.29	10.10	6.21	19.07	0.00	0.00	29.17	0.18	0.77	741.2	8.56	0.00	0.00	37.74	0.69
06/06/13	505.44	35150.9	71	-29.6	3.30	10.12	5.97	18.31	0.00	0.00	28.43	0.12	0.77	740.8	5.70	0.00	0.00	34.13	4.51
06/07/13	505.39	35113.9	71	-37.0	3.30	10.12	5.46	16.76	0.00	0.00	26.88	0.11	0.77	740.3	5.23	0.00	0.00	32.10	-4.89
06/08/13	505.35	35084.3	71	-29.6	3.30	10.12	5.45	16.71	0.00	0.00	26.83	0.15	0.77	739.9	7.12	0.00	0.00	33.95	4.37
06/09/13	505.31	35054.7	71	-29.6	3.30	10.12	5.44	16.71	0.00	0.00	26.82	0.14	0.77	739.5	6.64	0.00	0.00	33.46	3.90
06/10/13	505.28	35032.6	71	-22.2	3.30	10.12	5.44	16.71	0.00	0.00	26.82	0.19	0.77	739.2	9.01	0.00	0.00	35.84	13.67
06/11/13	505.24	35003.0	71	-29.5	3.27	10.05	5.40	16.58	0.00	0.00	26.62	0.21	0.77	738.8	9.95	0.00	0.00	36.58	7.04
06/12/13	505.19	34966.1	71	-36.9	3.30	10.13	5.45	16.72	0.00	0.00	26.85	0.19	0.77	738.3	9.00	0.00	0.00	35.85	-1.05
06/13/13	505.13	34921.9	71	-44.2	3.30	10.13	5.45	16.73	0.00	0.00	26.86	0.20	0.77	737.6	9.47	0.00	0.00	36.32	-7.92
06/14/13	505.08	34885.1	71	-36.8	3.30	10.13	5.46	16.75	0.00	0.00	26.89	0.06	0.77	737.1	2.84	0.00	0.00	29.72	-7.11
06/15/13	505.03	34848.2	71	-36.8	3.30	10.13	5.46	16.74	0.00	0.00	26.87	0.17	0.77	736.6	8.04	0.00	0.00	34.91	-1.90
06/16/13	504.99	34818.8	71	-29.4	3.30	10.12	5.46	16.75	0.00	0.00	26.88	0.24	0.77	736.2	11.34	0.00	0.00	38.21	8.78
06/17/13	504.93	34774.7	70	-44.1	3.30	10.13	5.46	16.76	0.00	0.00	26.89	0.22	0.77	735.6	10.38	0.00	0.00	37.27	-6.84
06/18/13	504.89	34745.3	70	-29.4	3.30	10.14	5.45	16.73	0.00	0.00	26.87	0.41	0.77	735.2	19.34	0.00	0.00	46.21	16.82
06/19/13	504.82	34693.9	70	-51.4	3.30	10.13	5.45	16.71	0.00	0.00	26.84	0.29	0.77	734.5	13.67	0.00	0.00	40.51	-10.88
06/20/13	504.77	34657.2	70	-36.7	3.30	10.13	5.45	16.72	0.00	0.00	26.85	0.13	0.77	734.0	6.12	0.00	0.00	32.97	-3.71
06/21/13	504.72	34620.6	70	-36.6	3.30	10.13	5.45	16.72	0.00	0.00	26.85	0.31	0.77	733.4	14.59	0.00	0.00	41.44	4.79
06/22/13	504.66	34576.6	70	-43.9	3.30	10.13	5.45	16.72	0.00	0.00	26.85	0.32	0.77	732.8	15.05	0.00	0.00	41.90	-2.05
06/23/13	504.61	34540.1	70	-36.6	2.84	8.72	4.71	14.46	0.00	0.00	23.17	0.13	0.77	732.3	6.11	0.00	0.00	29.28	-7.31
06/24/13	504.58	34518.1	70	-21.9	3.30	10.13	5.51	16.91	0.00	0.00	27.04	0.11	0.77	732.0	5.17	0.00	0.00	32.21	10.26
06/25/13	504.55	34496.2	70	-21.9	3.30	10.13	5.50	16.89	0.00	0.00	27.02	0.11	0.77	731.7	5.16	0.00	0.00	32.19	10.25
06/26/13	504.50	34459.6	70	-36.5	3.31	10.15	5.62	17.23	0.00	0.00	27.38	0.08	0.77	731.2	3.75	0.00	0.00	31.14	-5.40
06/27/13	504.45	34423.1	70	-36.5	3.31	10.16	5.50	16.88	0.00	0.00	27.04	0.16	0.77	730.7	7.50	0.00	0.00	34.54	-1.97
06/28/13	504.41	34393.9	70	-29.2	3.31	10.15	5.50	16.89	0.00	0.00	27.04	0.21	0.77	730.3	9.84	0.00	0.00	36.88	7.69
06/29/13	504.36	34357.5	70	-36.5	3.31	10.16	5.50	16.89	0.00	0.00	27.04	0.35	0.77	729.8	16.39	0.00	0.00	43.43	6.97
06/30/13	504.29	34306.5	69	-51.0	3.31	10.17	5.50	16.88	0.00	0.00	27.05	0.35	0.77	729.0	16.37	0.00	0.00	43.42	-7.58
													0.77						
End-of-month Summary	504.29	34306.5	69	-1037.2	98.57	302.51	167.45	513.91	0.00	0.00	816.42	6.15	0.77	729.0	290.47	0.00	0.00	1106.90	69.70

**Lopez Reservoir  
Monthly Operational Report  
May 2013**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/13	506.92	36257.8																	
05/01/13	506.89	36235.2	73	-22.7	3.31	10.15	4.50	13.81	0.00	0.00	23.96	0.11	0.74	755.7	5.13	0.00	0.00	29.09	6.42
05/02/13	506.86	36212.5	73	-22.7	3.08	9.45	4.50	13.81	0.00	0.00	23.26	0.10	0.74	755.4	4.66	0.00	0.00	27.92	5.26
05/03/13	506.82	36182.3	73	-30.2	3.31	10.16	4.50	13.81	0.00	0.00	23.97	0.23	0.74	755.0	10.71	0.00	0.00	34.67	4.48
05/04/13	506.78	36152.1	73	-30.2	3.31	10.16	4.50	13.80	0.00	0.00	23.96	0.35	0.74	754.5	16.29	0.00	0.00	40.25	10.07
05/05/13	506.74	36122.0	73	-30.2	3.31	10.15	4.50	13.81	0.00	0.00	23.96	0.03	0.74	754.1	1.40	0.00	0.00	25.36	-4.80
05/06/13	506.74	36122.0	73	0.0	3.31	10.15	4.50	13.80	0.00	0.00	23.95	0.00	0.74	754.1	0.00	0.10	6.28	23.95	17.66
05/07/13	506.73	36114.4	73	-7.5	3.31	10.15	4.49	13.79	0.00	0.00	23.94	0.03	0.74	754.0	1.39	0.00	0.00	25.33	17.80
05/08/13	506.69	36084.3	73	-30.1	3.31	10.16	4.49	13.79	0.00	0.00	23.95	0.26	0.74	753.6	12.08	0.00	0.00	36.04	5.90
05/09/13	506.65	36054.2	73	-30.1	3.31	10.16	4.50	13.81	0.00	0.00	23.96	0.05	0.74	753.2	2.32	0.00	0.00	26.29	-3.84
05/10/13	506.60	36016.6	73	-37.6	3.31	10.16	4.50	13.81	0.00	0.00	23.97	0.13	0.74	752.7	6.03	0.00	0.00	30.00	-7.63
05/11/13	506.58	36001.5	73	-15.0	3.31	10.16	4.50	13.80	0.00	0.00	23.96	0.26	0.74	752.5	12.07	0.00	0.00	36.03	20.98
05/12/13	506.54	35971.4	73	-30.1	3.32	10.19	4.53	13.89	0.00	0.00	24.08	0.22	0.74	752.1	10.20	0.00	0.00	34.28	4.20
05/13/13	506.50	35941.4	73	-30.1	3.32	10.18	4.53	13.90	0.00	0.00	24.09	0.20	0.74	751.7	9.27	0.00	0.00	33.36	3.30
05/14/13	506.47	35918.8	73	-22.5	3.32	10.18	4.53	13.89	0.00	0.00	24.07	0.22	0.74	751.4	10.19	0.00	0.00	34.26	11.73
05/15/13	506.44	35896.3	73	-22.5	3.32	10.18	4.52	13.88	0.00	0.00	24.06	0.20	0.74	751.1	9.26	0.00	0.00	33.32	10.80
05/16/13	506.39	35858.8	73	-37.5	3.32	10.18	4.52	13.87	0.00	0.00	24.05	0.07	0.74	750.6	3.24	0.00	0.00	27.29	-10.23
05/17/13	506.36	35836.3	73	-22.5	3.32	10.19	4.51	13.84	0.00	0.00	24.03	0.19	0.74	750.2	8.79	0.00	0.00	32.82	10.32
05/18/13	506.32	35806.3	73	-30.0	3.32	10.19	4.49	13.78	0.00	0.00	23.97	0.05	0.74	749.8	2.31	0.00	0.00	26.28	-3.70
05/19/13	506.27	35768.9	72	-37.5	3.32	10.19	4.49	13.78	0.00	0.00	23.97	0.23	0.74	749.3	10.63	0.00	0.00	34.60	-2.86
05/20/13	506.23	35738.9	72	-29.9	3.32	10.19			0.00	0.00		0.30	0.74	748.9	13.85	0.00	0.00		
05/21/13	506.18	35701.5	72	-37.4	3.32	10.19	4.78	14.67	0.00	0.00	24.86	0.28	0.74	748.4	12.92	0.00	0.00	37.78	0.37
05/22/13	506.13	35664.1	72	-37.4	3.31	10.17	5.26	16.16	0.00	0.00	26.33	0.17	0.74	747.9	7.84	0.00	0.00	34.17	-3.22
05/23/13	506.09	35634.2	72	-29.9	3.31	10.16	5.48	16.82	0.00	0.00	26.97	0.12	0.74	747.5	5.53	0.00	0.00	32.51	2.62
05/24/13	506.04	35596.9	72	-37.3	3.31	10.16	5.46	16.77	0.00	0.00	26.93	0.16	0.74	747.0	7.37	0.00	0.00	34.30	-3.04
05/25/13	506.00	35567.0	72	-29.9	3.31	10.16	5.46	16.74	0.00	0.00	26.90	0.22	0.74	746.6	10.13	0.00	0.00	37.03	7.17
05/26/13	505.95	35529.7	72	-37.3	3.31	10.15	5.82	17.86	0.00	0.00	28.01	0.18	0.74	746.0	8.28	0.00	0.00	36.29	-1.00
05/27/13	505.90	35492.5	72	-37.3	3.31	10.16	5.94	18.24	0.00	0.00	28.40	0.19	0.74	745.5	8.74	0.00	0.00	37.13	-0.13
05/28/13	505.85	35455.2	72	-37.2	3.31	10.16	5.95	18.25	0.00	0.00	28.40	0.15	0.74	745.0	6.89	0.00	0.00	35.30	-1.94
05/29/13	505.81	35425.5	72	-29.8	3.31	10.16	5.95	18.26	0.00	0.00	28.42	0.26	0.74	744.6	11.94	0.00	0.00	40.36	10.59
05/30/13	505.76	35388.3	72	-37.2	3.31	10.16	5.95	18.26	0.00	0.00	28.43	0.28	0.74	744.1	12.85	0.00	0.00	41.27	4.08
05/31/13	505.70	35343.7	72	-44.6	3.31	10.17	5.95	18.25	0.00	0.00	28.43	0.20	0.74	743.5	9.17	0.00	0.00	37.60	-7.00
End-of-month Summary	505.70	35343.7	72	-914.2	102.46	314.45	147.59	452.96	0.00	0.00	757.22	5.44	0.74	743.5	251.48	0.10	6.28	994.85	104.36

**Lopez Reservoir  
Monthly Operational Report  
April 2013**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/13	507.60	36774.1																	
04/01/13	507.60	36774.1	74	0.0	3.33	10.21	2.44	7.50	0.00	0.00	17.71	0.06	0.71	762.9	2.71	0.00	0.00	20.42	20.42
04/02/13	507.59	36766.5	74	-7.6	3.33	10.21	2.44	7.50	0.00	0.00	17.71	0.07	0.71	762.8	3.16	0.00	0.00	20.87	13.24
04/03/13	507.56	36743.6	74	-22.9	3.33	10.21	2.44	7.49	0.00	0.00	17.70	0.07	0.71	762.5	3.16	0.00	0.00	20.86	-2.01
04/04/13	507.54	36728.4	74	-15.2	3.33	10.22	2.44	7.49	0.00	0.00	17.71	0.08	0.71	762.3	3.61	0.00	0.00	21.32	6.07
04/05/13	507.53	36720.7	74	-7.6	3.33	10.23	2.44	7.48	0.00	0.00	17.71	0.06	0.71	762.2	2.71	0.00	0.00	20.41	12.79
04/06/13	507.51	36705.5	74	-15.2	3.33	10.22	2.44	7.48	0.00	0.00	17.70	0.16	0.71	762.0	7.21	0.00	0.00	24.91	9.67
04/07/13	507.48	36682.6	74	-22.8	3.33	10.22	3.21	9.85	0.00	0.00	20.07	0.06	0.71	761.7	2.70	0.00	0.00	22.77	-0.08
04/08/13	507.46	36667.4	74	-15.2	3.69	11.32	4.03	12.37	0.00	0.00	23.69	0.17	0.71	761.5	7.66	0.00	0.00	31.35	16.12
04/09/13	507.43	36644.6	74	-22.8	3.30	10.12	4.25	13.05	0.00	0.00	23.17	0.20	0.71	761.2	9.01	0.00	0.00	32.18	9.34
04/10/13	507.41	36629.4	74	-15.2	3.30	10.12	4.25	13.05	0.00	0.00	23.17	0.12	0.71	761.0	5.40	0.00	0.00	28.57	13.36
04/11/13	507.36	36591.3	74	-38.0	3.30	10.12	4.25	13.05	0.00	0.00	23.18	0.13	0.71	760.5	5.85	0.00	0.00	29.03	-9.00
04/12/13	507.34	36576.1	74	-15.2	3.30	10.12	4.25	13.05	0.00	0.00	23.17	0.15	0.71	760.3	6.75	0.00	0.00	29.92	14.72
04/13/13	507.32	36560.9	74	-15.2	3.30	10.13	4.25	13.06	0.00	0.00	23.18	0.05	0.71	760.1	2.25	0.00	0.00	25.43	10.23
04/14/13	507.29	36538.1	74	-22.8	3.30	10.12	4.25	13.06	0.00	0.00	23.18	0.10	0.71	759.8	4.50	0.00	0.00	27.67	4.88
04/15/13	507.26	36515.4	74	-22.8	3.30	10.12	4.26	13.06	0.00	0.00	23.19	0.19	0.71	759.5	8.54	0.00	0.00	31.72	8.94
04/16/13	507.23	36492.6	74	-22.8	3.30	10.12	4.27	13.09	0.00	0.00	23.21	0.17	0.71	759.1	7.64	0.00	0.00	30.84	8.07
04/17/13	507.19	36462.2	74	-30.3	3.30	10.12	4.32	13.25	0.00	0.00	23.37	0.05	0.71	758.7	2.24	0.00	0.00	25.61	-4.74
04/18/13	507.14	36424.3	74	-37.9	3.30	10.12	4.32	13.25	0.00	0.00	23.37	0.13	0.71	758.2	5.83	0.00	0.00	29.20	-8.71
04/19/13	507.12	36409.2	74	-15.2	3.30	10.12	4.32	13.26	0.00	0.00	23.37	0.19	0.71	758.0	8.52	0.00	0.00	31.90	16.74
04/20/13	507.08	36378.9	74	-30.3	3.30	10.13	4.32	13.25	0.00	0.00	23.38	0.25	0.71	757.6	11.21	0.00	0.00	34.59	4.29
04/21/13	507.06	36363.7	74	-15.1	3.30	10.14	4.32	13.25	0.00	0.00	23.39	0.08	0.71	757.4	3.59	0.00	0.00	26.97	11.83
04/22/13	507.03	36341.0	74	-22.7	3.31	10.16	2.11	6.46	0.00	0.00	16.62	0.24	0.71	757.1	10.75	0.00	0.00	27.37	4.66
04/23/13	507.01	36325.9	74	-15.1	3.32	10.19	0.05	0.14	0.00	0.00	10.33	0.22	0.71	756.9	9.85	0.00	0.00	20.18	5.05
04/24/13	507.00	36318.3	74	-7.6	3.32	10.20	0.03	0.09	0.00	0.00	10.28	0.06	0.71	756.8	2.69	0.00	0.00	12.97	5.40
04/25/13	507.00	36318.3	74	0.0	3.32	10.19	0.03	0.09	0.00	0.00	10.28	0.05	0.71	756.8	2.24	0.00	0.00	12.51	12.51
04/26/13	506.98	36303.2	74	-15.1	3.32	10.20	0.03	0.08	0.00	0.00	10.28	0.04	0.71	756.6	1.79	0.00	0.00	12.07	-3.06
04/27/13	506.97	36295.6	73	-7.6	3.33	10.20	0.03	0.09	0.00	0.00	10.29	0.20	0.71	756.5	8.95	0.00	0.00	19.24	11.68
04/28/13	506.95	36280.5	73	-15.1	3.33	10.20	0.03	0.08	0.00	0.00	10.29	0.16	0.71	756.3	7.16	0.00	0.00	17.45	2.33
04/29/13	506.94	36272.9	73	-7.6	3.32	10.20	1.10	3.37	0.00	0.00	13.57	0.14	0.71	756.2	6.26	0.00	0.00	19.83	12.27
04/30/13	506.92	36257.8	73	-15.1	3.31	10.16	3.72	11.41	0.00	0.00	21.57	0.18	0.71	756.0	8.05	0.00	0.00	29.62	14.51
End-of-month Summary	506.92	36257.8	73	-516.3	99.75	306.15	84.61	259.68	0.00	0.00	565.83	3.83	0.71	756.0	171.98	0.00	0.00	737.81	221.54

**Lopez Reservoir  
Monthly Operational Report  
March 2013**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
02/28/13	508.06	37126.1																	
03/01/13	508.04	37110.7	75	-15.3	3.95	12.13	3.67	11.26	0.00	0.00	23.39	0.05	0.67	767.4	2.14			25.53	
03/02/13	508.02	37095.4	75	-15.3	3.95	12.12	3.46	10.61	0.00	0.00	22.73	0.01	0.67	767.2	0.43			23.16	
03/03/13	508.00	37080.0	75	-15.3	3.95	12.13	3.43	10.51	0.00	0.00	22.64	0.15	0.67	767.0	6.42			29.07	
03/04/13	507.98	37064.7	75	-15.3	3.95	12.12	3.47	10.64	0.00	0.00	22.77	0.07	0.67	766.8	3.00			25.76	
03/05/13	507.97	37057.0	75	-7.7	3.95	12.12	3.14	9.64	0.00	0.00	21.76	0.01	0.67	766.7	0.43			22.19	
03/06/13	507.97	37057.0	75	0.0	3.96	12.16	2.00	6.12	0.00	0.00	18.28	0.00	0.67	766.7	0.00	0.35	22.36	18.28	-4.08
03/07/13	507.98	37064.7	75	7.7	3.96	12.15	1.99	6.11	0.00	0.00	18.26	0.00	0.67	766.8	0.00	0.07	4.47	18.26	21.46
03/08/13	508.02	37095.4	75	30.7	3.96	12.15	2.01	6.17	0.00	0.00	18.32	0.00	0.67	767.2	0.00	0.52	33.25	18.32	15.75
03/09/13	508.02	37095.4	75	0.0	3.60	11.05	2.02	6.20	0.00	0.00	17.25	0.07	0.67	767.2	3.00			20.25	
03/10/13	508.01	37087.7	75	-7.7	3.96	12.15	2.02	6.20	0.00	0.00	18.35	0.00	0.67	767.1	0.00			18.35	
03/11/13	508.01	37087.7	75	0.0	3.96	12.15	2.37	7.27	0.00	0.00	19.42	0.07	0.67	767.1	3.00			22.42	
03/12/13	507.98	37064.7	75	-23.0	3.96	12.15	2.64	8.11	0.00	0.00	20.26	0.02	0.67	766.8	0.86			21.12	
03/13/13	507.97	37057.0	75	-7.7	3.96	12.15	2.63	8.07	0.00	0.00	20.23	0.01	0.67	766.7	0.43			20.65	
03/14/13	507.95	37041.7	75	-15.3	3.96	12.15	2.63	8.07	0.00	0.00	20.23	0.10	0.67	766.5	4.28			24.51	
03/15/13	507.93	37026.4	75	-15.3	3.96	12.16	2.63	8.08	0.00	0.00	20.24	0.04	0.67	766.3	1.71			21.95	
03/16/13	507.91	37011.1	75	-15.3	3.96	12.16	2.63	8.06	0.00	0.00	20.22	0.11	0.67	766.1	4.71			24.92	
03/17/13	507.88	36988.1	75	-23.0	3.96	12.15	2.62	8.04	0.00	0.00	20.19	0.09	0.67	765.8	3.85			24.04	
03/18/13	507.87	36980.4	75	-7.7	3.97	12.18	2.84	8.71	0.00	0.00	20.89	0.17	0.67	765.7	7.27			28.15	
03/19/13	507.85	36965.1	75	-15.3	3.96	12.16	2.97	9.10	0.00	0.00	21.26	0.03	0.67	765.5	1.28			22.54	
03/20/13	507.82	36942.2	75	-23.0	3.96	12.15	2.88	8.84	0.00	0.00	20.99	0.07	0.67	765.2	2.99			23.98	
03/21/13	507.81	36934.5	75	-7.6	3.96	12.15	3.45	10.59	0.00	0.00	22.74	0.05	0.67	765.1	2.14			24.88	
03/22/13	507.79	36919.2	75	-15.3	3.96	12.15	2.71	8.32	0.00	0.00	20.47	0.12	0.67	764.9	5.12			25.60	
03/23/13	507.77	36903.9	75	-15.3	3.96	12.15	2.83	8.69	0.00	0.00	20.84	0.10	0.67	764.7	4.27			25.11	
03/24/13	507.75	36888.6	75	-15.3	3.95	12.12	3.49	10.71	0.00	0.00	22.83	0.08	0.67	764.5	3.41			26.25	
03/25/13	507.71	36858.1	75	-30.6	3.61	11.08	3.57	10.96	0.00	0.00	22.04	0.18	0.67	764.1	7.68			29.71	
03/26/13	507.70	36850.4	75	-7.6	3.32	10.19	3.57	10.96	0.00	0.00	21.15	0.09	0.67	764.0	3.84			24.99	
03/27/13	507.67	36827.5	75	-22.9	3.31	10.17	3.57	10.96	0.00	0.00	21.13	0.03	0.67	763.6	1.28			22.41	
03/28/13	507.65	36812.3	75	-15.3	3.32	10.18	3.57	10.96	0.00	0.00	21.14	0.05	0.67	763.4	2.13			23.27	
03/29/13	507.64	36804.6	75	-7.6	3.32	10.20	3.36	10.30	0.00	0.00	20.49	0.06	0.67	763.3	2.56			23.05	
03/30/13	507.61	36781.7	74	-22.9	3.32	10.20	2.63	8.08	0.00	0.00	18.28	0.08	0.67	763.0	3.41			21.69	
03/31/13	507.60	36774.1	74	-7.6	3.33	10.21	2.45	7.51	0.00	0.00	17.72	0.00	0.67	762.9	0.00			17.72	
End-of-month Summary	507.60	36774.1	74	-352.0	118.17	362.66	89.23	273.86	0.00	0.00	636.52	1.91	0.67	762.9	81.62	0.94	60.08	718.14	33.13

**Lopez Reservoir  
Monthly Operational Report  
February 2013**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/13	508.48	37449.4																	
02/01/13	508.47	37441.6	76	-7.7	3.96	12.16	2.18	6.68	0.00	0.00	18.85	0.02	0.64	771.8	0.82	0.00	0.00	19.67	11.95
02/02/13	508.45	37426.2	76	-15.4	3.96	12.16	2.18	6.68	0.00	0.00	18.84	0.12	0.64	771.6	4.94	0.00	0.00	23.77	8.34
02/03/13	508.45	37426.2	76	0.0	3.96	12.15	2.17	6.67	0.00	0.00	18.83	0.02	0.64	771.6	0.82	0.00	0.00	19.65	19.65
02/04/13	508.44	37418.5	76	-7.7	3.96	12.15	2.17	6.66	0.00	0.00	18.81	0.04	0.64	771.5	1.65	0.00	0.00	20.46	12.74
02/05/13	508.43	37410.8	76	-7.7	3.96	12.15	2.17	6.66	0.00	0.00	18.81	0.04	0.64	771.4	1.65	0.00	0.00	20.46	12.74
02/06/13	508.42	37403.1	76	-7.7	3.96	12.15	2.16	6.63	0.00	0.00	18.78	0.04	0.64	771.3	1.65	0.00	0.00	20.43	12.71
02/07/13	508.40	37387.6	76	-15.4	3.96	12.15	2.16	6.63	0.00	0.00	18.78	0.04	0.64	771.1	1.65	0.00	0.00	20.43	5.00
02/08/13	508.39	37379.9	76	-7.7	3.96	12.15	1.37	4.19	0.00	0.00	16.34	0.00	0.64	771.0	0.00	0.38	24.42	16.34	-15.78
02/09/13	508.43	37410.8	76	30.8	3.97	12.18	0.11	0.34	0.00	0.00	12.52	0.00	0.64	771.4	0.00	0.00	0.00	12.52	43.37
02/10/13	508.41	37395.4	76	-15.4	3.96	12.15	3.25	9.97	0.00	0.00	22.13	0.00	0.64	771.2	0.00	0.00	0.00	22.13	6.70
02/11/13	508.39	37379.9	76	-15.4	3.95	12.12	5.03	15.44	0.00	0.00	27.56	0.04	0.64	771.0	1.64	0.00	0.00	29.21	13.78
02/12/13	508.36	37356.8	76	-23.1	3.95	12.11	5.03	15.45	0.00	0.00	27.55	0.04	0.64	770.7	1.64	0.00	0.00	29.20	6.07
02/13/13	508.33	37333.7	76	-23.1	3.95	12.11	4.80	14.73	0.00	0.00	26.84	0.01	0.64	770.4	0.41	0.00	0.00	27.25	4.13
02/14/13	508.31	37318.3	76	-15.4	3.94	12.10	4.71	14.46	0.00	0.00	26.56	0.02	0.64	770.2	0.82	0.00	0.00	27.38	11.98
02/15/13	508.28	37295.2	76	-23.1	3.94	12.10	4.09	12.54	0.00	0.00	24.65	0.07	0.64	769.9	2.87	0.00	0.00	27.52	4.42
02/16/13	508.26	37279.8	75	-15.4	3.94	12.09	3.69	11.31	0.00	0.00	23.40	0.01	0.64	769.7	0.41	0.00	0.00	23.82	8.42
02/17/13	508.25	37272.1	75	-7.7	3.95	12.13	3.69	11.31	0.00	0.00	23.44	0.05	0.64	769.6	2.05	0.00	0.00	25.49	17.79
02/18/13	508.23	37256.7	75	-15.4	3.95	12.12	3.68	11.31	0.00	0.00	23.43	0.05	0.64	769.4	2.05	0.00	0.00	25.48	10.09
02/19/13	508.22	37249.0	75	-7.7	3.95	12.12	3.68	11.30	0.00	0.00	23.42	0.03	0.64	769.3	1.23	0.00	0.00	24.65	16.96
02/20/13	508.22	37249.0	75	0.0	3.59	11.02	3.68	11.29	0.00	0.00	22.31	0.00	0.64	769.3	0.00	0.35	22.44	22.31	-0.12
02/21/13	508.21	37241.3	75	-7.7	3.95	12.12	3.68	11.29	0.00	0.00	23.42	0.06	0.64	769.2	2.46	0.00	0.00	25.88	18.19
02/22/13	508.19	37225.9	75	-15.4	3.95	12.12	3.68	11.29	0.00	0.00	23.42	0.04	0.64	769.0	1.64	0.00	0.00	25.06	9.68
02/23/13	508.17	37210.6	75	-15.4	3.95	12.12	3.68	11.29	0.00	0.00	23.42	0.01	0.64	768.8	0.41	0.00	0.00	23.83	8.45
02/24/13	508.14	37187.5	75	-23.1	3.95	12.12	3.68	11.29	0.00	0.00	23.42	0.09	0.64	768.5	3.69	0.00	0.00	27.11	4.05
02/25/13	508.12	37172.1	75	-15.4	3.95	12.12	3.68	11.29	0.00	0.00	23.42	0.06	0.64	768.2	2.46	0.00	0.00	25.88	10.51
02/26/13	508.11	37164.5	75	-7.7	3.95	12.12	3.68	11.29	0.00	0.00	23.42	0.04	0.64	768.1	1.64	0.00	0.00	25.06	17.37
02/27/13	508.08	37141.4	75	-23.0	3.95	12.12	3.68	11.30	0.00	0.00	23.42	0.10	0.64	767.8	4.10	0.00	0.00	27.52	4.48
02/28/13	508.06	37126.1	75	-15.4	3.95	12.12	3.68	11.30	0.00	0.00	23.42	0.07	0.64	767.6	2.87	0.00	0.00	26.29	10.93
													0.64						
													0.64						
													0.64						
End-of-month Summary	508.06	37126.1	75	-323.3	110.32	338.59	91.44	280.63	0.00	0.00	619.21	1.11	0.64	767.6	45.57	0.73	46.85	664.78	294.63

## Lopez Reservoir Monthly Operational Report January 2013

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
12/31/12	508.67	37596.2																	
01/01/13	508.67	37596.2	76	0.0	3.97	12.18	2.26	6.94	0.00	0.00	19.12	0.01	0.64	773.9	0.41	0.00	0.00	19.53	19.53
01/02/13	508.67	37596.2	76	0.0	3.97	12.18	2.25	6.89	0.00	0.00	19.07	0.02	0.64	773.9	0.83	0.00	0.00	19.90	19.90
01/03/13	508.67	37596.2	76	0.0	3.97	12.18	2.21	6.78	0.00	0.00	18.97	0.06	0.64	773.9	2.48	0.00	0.00	21.44	21.44
01/04/13	508.67	37596.2	76	0.0	3.97	12.18	2.21	6.78	0.00	0.00	18.96	0.01	0.64	773.9	0.41	0.00	0.00	19.38	19.38
01/05/13	508.66	37588.5	76	-7.7	3.97	12.18	2.21	6.78	0.00	0.00	18.96	0.05	0.64	773.8	2.06	0.00	0.00	21.02	13.28
01/06/13	508.68	37604.0	76	15.5	3.97	12.18	2.21	6.78	0.00	0.00	18.96	0.00	0.64	774.0	0.00	0.51	32.89	18.96	1.55
01/07/13	508.73	37642.7	76	38.7	3.97	12.19	2.21	6.78	0.00	0.00	18.97	0.00	0.64	774.5	0.00	0.43	27.75	18.97	29.93
01/08/13	508.74	37650.4	76	7.7	3.97	12.18	2.50	7.66	0.00	0.00	19.84	0.00	0.64	774.6	0.00	0.43	27.76	19.84	-0.17
01/09/13	508.73	37642.7	76	-7.7	3.97	12.18	2.97	9.12	0.00	0.00	21.30	0.10	0.64	774.5	4.13	0.00	0.00	25.43	17.69
01/10/13	508.72	37634.9	76	-7.7	3.97	12.18	2.97	9.12	0.00	0.00	21.31	0.00	0.64	774.4	0.00	0.09	5.81	21.31	7.75
01/11/13	508.73	37642.7	76	7.7	3.97	12.18	2.97	9.12	0.00	0.00	21.31	0.01	0.64	774.5	0.41	0.00	0.00	21.72	29.46
01/12/13	508.72	37634.9	76	-7.7	3.96	12.17	3.43	10.51	0.00	0.00	22.68	0.03	0.64	774.4	1.24	0.00	0.00	23.92	16.17
01/13/13	508.70	37619.4	76	-15.5	3.96	12.15	3.78	11.61	0.00	0.00	23.77	0.00	0.64	774.2	0.00	0.00	0.00	23.77	8.28
01/14/13	508.68	37604.0	76	-15.5	3.96	12.16	3.78	11.60	0.00	0.00	23.76	0.12	0.64	774.0	4.95	0.00	0.00	28.71	13.23
01/15/13	508.66	37588.5	76	-15.5	3.96	12.15	3.78	11.60	0.00	0.00	23.76	0.03	0.64	773.8	1.24	0.00	0.00	25.00	9.52
01/16/13	508.64	37573.0	76	-15.5	3.96	12.15	3.78	11.60	0.00	0.00	23.75	0.02	0.64	773.6	0.83	0.00	0.00	24.58	9.11
01/17/13	508.62	37557.5	76	-15.5	3.96	12.15	3.78	11.60	0.00	0.00	23.75	0.01	0.64	773.4	0.41	0.00	0.00	24.16	8.69
01/18/13	508.61	37549.8	76	-7.7	3.96	12.15	3.78	11.60	0.00	0.00	23.75	0.02	0.64	773.3	0.82	0.00	0.00	24.58	16.85
01/19/13	508.59	37534.3	76	-15.5	3.96	12.15	3.80	11.66	0.00	0.00	23.82	0.00	0.64	773.1	0.00	0.00	0.00	23.82	8.35
01/20/13	508.58	37526.6	76	-7.7	3.96	12.15	3.81	11.69	0.00	0.00	23.85	0.02	0.64	773.0	0.82	0.00	0.00	24.67	16.94
01/21/13	508.56	37511.2	76	-15.5	3.96	12.15	3.81	11.69	0.00	0.00	23.85	0.07	0.64	772.7	2.88	0.00	0.00	26.73	11.27
01/22/13	508.53	37488.0	76	-23.2	3.96	12.15	3.81	11.69	0.00	0.00	23.84	0.03	0.64	772.4	1.24	0.00	0.00	25.08	1.90
01/23/13	508.51	37472.5	76	-15.4	3.97	12.18	2.97	9.11	0.00	0.00	21.28	0.03	0.64	772.2	1.24	0.00	0.00	22.52	7.07
01/24/13	508.53	37488.0	76	15.4	3.97	12.18	2.19	6.72	0.00	0.00	18.91	0.00	0.64	772.4	0.00	0.28	18.02	18.91	16.33
01/25/13	508.54	37495.7	76	7.7	3.97	12.18	2.18	6.69	0.00	0.00	18.87	0.00	0.64	772.5	0.00	0.25	16.09	18.87	10.51
01/26/13	508.54	37495.7	76	0.0	3.97	12.18	2.18	6.69	0.00	0.00	18.87	0.00	0.64	772.5	0.00	0.00	0.00	18.87	18.87
01/27/13	508.53	37488.0	76	-7.7	3.97	12.18	2.18	6.69	0.00	0.00	18.87	0.06	0.64	772.4	2.47	0.00	0.00	21.35	13.62
01/28/13	508.52	37480.2	76	-7.7	3.97	12.18	2.18	6.69	0.00	0.00	18.87	0.02	0.64	772.3	0.82	0.00	0.00	19.70	11.97
01/29/13	508.51	37472.5	76	-7.7	3.97	12.18	2.18	6.69	0.00	0.00	18.87	0.02	0.64	772.2	0.82	0.00	0.00	19.70	11.97
01/30/13	508.49	37457.1	76	-15.4	3.97	12.17	2.18	6.69	0.00	0.00	18.86	0.04	0.64	772.0	1.65	0.00	0.00	20.51	5.07
01/31/13	508.48	37449.4	76	-7.7	3.97	12.17	2.18	6.69	0.00	0.00	18.86	0.01	0.64	771.9	0.41	0.00	0.00	19.27	11.55
End-of-month Summary	508.48	37449.4	76	-146.9	122.95	377.34	88.72	272.28	0.00	0.00	649.62	0.79	0.64	771.9	32.59	1.99	128.33	682.21	407.02

## Lopez Reservoir Monthly Operational Report December 2012

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
11/30/12	508.04	37110.7																		
12/01/12	508.05	37118.4	75	7.7	4.32	13.26	4.73	14.52	0.00	0.00	27.78	0.00	0.67	767.5	0.00	0.36	23.03	27.78	12.42	
12/02/12	508.08	37141.4	75	23.0	4.32	13.26	4.73	14.52	0.00	0.00	27.78	0.00	0.67	767.8	0.00	1.30	83.18	27.78	-32.38	
12/03/12	508.20	37233.6	75	92.2	4.32	13.26	4.72	14.49	0.00	0.00	27.74	0.00	0.67	769.1	0.00	0.78	49.99	27.74	69.96	
12/04/12	508.20	37233.6	75	0.0	4.32	13.26	4.72	14.49	0.00	0.00	27.74	0.06	0.67	769.1	2.58	0.00	0.00	30.32	30.32	
12/05/12	508.19	37225.9	75	-7.7	4.34	13.30	1.68	5.16	0.00	0.00	18.46	0.02	0.67	769.0	0.86	0.00	0.00	19.32	11.63	
12/06/12	508.18	37218.3	75	-7.7	4.35	13.34	0.00	0.00	0.00	0.00	13.34	0.04	0.67	768.9	1.72	0.00	0.00	15.06	7.37	
12/07/12	508.18	37218.3	75	0.0	4.17	12.80	0.00	0.00	0.00	0.00	12.80	0.02	0.67	768.9	0.86	0.00	0.00	13.66	13.66	
12/08/12	508.17	37210.6	75	-7.7	4.01	12.29	0.00	0.00	0.00	0.00	12.29	0.04	0.67	768.8	1.72	0.00	0.00	14.01	6.32	
12/09/12	508.15	37195.2	75	-15.4	4.00	12.29	0.00	0.00	0.00	0.00	12.29	0.01	0.67	768.6	0.43	0.00	0.00	12.72	-2.65	
12/10/12	508.13	37179.8	75	-15.4	4.00	12.29	0.00	0.00	0.00	0.00	12.29	0.14	0.67	768.4	6.01	0.00	0.00	18.29	2.92	
12/11/12	508.13	37179.8	75	0.0	4.00	12.28	0.00	0.00	0.00	0.00	12.28	0.02	0.67	768.4	0.86	0.00	0.00	13.14	13.14	
12/12/12	508.12	37172.1	75	-7.7	4.00	12.29	0.00	0.00	0.00	0.00	12.29	0.01	0.67	768.2	0.43	0.00	0.00	12.71	5.03	
12/13/12	508.14	37187.5	75	15.4	4.00	12.26	1.35	4.13	0.00	0.00	16.40	0.00	0.67	768.5	0.00	0.24	15.37	16.40	16.39	
12/14/12	508.12	37172.1	75	-15.4	3.98	12.22	3.42	10.50	0.00	0.00	22.72	0.05	0.67	768.2	2.14	0.00	0.00	24.87	9.50	
12/15/12	508.09	37149.1	75	-23.0	3.98	12.22	3.37	10.36	0.00	0.00	22.58	0.05	0.67	767.9	2.14	0.00	0.00	24.72	1.68	
12/16/12	508.09	37149.1	75	0.0	3.99	12.23	3.36	10.32	0.00	0.00	22.55	0.00	0.67	767.9	0.00	1.18	75.51	22.55	-52.96	
12/17/12	508.08	37141.4	75	-7.7	3.98	12.22	3.46	10.63	0.00	0.00	22.85	0.00	0.67	767.8	0.00	0.09	5.76	22.85	9.41	
12/18/12	508.12	37172.1	75	30.7	3.96	12.15	3.61	11.08	0.00	0.00	23.23	0.00	0.67	768.2	0.00	0.58	37.13	23.23	16.81	
12/19/12	508.10	37156.8	75	-15.4	3.96	12.15	3.07	9.43	0.00	0.00	21.58	0.09	0.67	768.0	3.86	0.00	0.00	25.44	10.08	
12/20/12	508.09	37149.1	75	-7.7	3.96	12.16	2.27	6.97	0.00	0.00	19.13	0.02	0.67	767.9	0.86	0.00	0.00	19.98	12.30	
12/21/12	508.08	37141.4	75	-7.7	3.96	12.15	2.27	6.96	0.00	0.00	19.11	0.00	0.67	767.8	0.00	0.00	0.00	19.11	11.44	
12/22/12	508.06	37126.1	75	-15.4	3.96	12.16	2.27	6.96	0.00	0.00	19.12	0.00	0.67	767.6	0.00	0.52	33.26	19.12	-29.49	
12/23/12	508.11	37164.5	75	38.4	3.96	12.17	2.27	6.96	0.00	0.00	19.13	0.00	0.67	768.1	0.00	0.58	37.13	19.13	20.39	
12/24/12	508.36	37356.8	76	192.3	3.97	12.18	2.23	6.85	0.00	0.00	19.03	0.00	0.67	770.7	0.00	0.58	37.25	19.03	174.12	
12/25/12	508.47	37441.6	76	84.8	3.97	12.18	2.26	6.93	0.00	0.00	19.12	0.02	0.67	771.8	0.86	0.00	0.00	19.98	104.82	
12/26/12	508.55	37503.4	76	61.8	3.97	12.19	2.26	6.94	0.00	0.00	19.12	0.00	0.67	772.6	0.00	0.66	42.50	19.12	38.41	
12/27/12	508.59	37534.3	76	30.9	3.97	12.18	2.26	6.93	0.00	0.00	19.11	0.00	0.67	773.1	0.00	0.13	8.37	19.11	41.65	
12/28/12	508.58	37526.6	76	-7.7	3.97	12.18	2.26	6.94	0.00	0.00	19.12	0.08	0.67	773.0	3.45	0.00	0.00	22.57	14.84	
12/29/12	508.65	37580.7	76	54.1	3.97	12.18	2.26	6.94	0.00	0.00	19.12	0.00	0.67	773.7	0.00	0.00	0.00	19.12	73.25	
12/30/12	508.68	37604.0	76	23.2	3.97	12.18	2.26	6.94	0.00	0.00	19.12	0.00	0.67	774.0	0.00	2.35	151.57	19.12	-109.24	
12/31/12	508.67	37596.2	76	-7.7	3.97	12.18	2.26	6.94	0.00	0.00	19.12	0.19	0.67	773.9	8.21	0.00	0.00	27.33	19.59	
End-of-month Summary	508.67	37596.2	76	485.5	125.60	385.47	69.36	212.87	0.00	0.00	598.34	0.86	0.67	773.9	36.98	9.35	600.05	635.32	520.76	

**Lopez Reservoir  
Monthly Operational Report  
November 2012**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/12	508.91	37782.3																	
11/01/12	508.88	37759.0	76	-23.3	4.32	13.25	5.84	17.92	0.00	0.00	31.17	0.01	0.76	776.0	0.49	0.00	0.00	31.66	8.37
11/02/12	508.83	37720.2	76	-38.8	4.32	13.25	5.83	17.91	0.00	0.00	31.15	0.04	0.76	775.5	1.96	0.00	0.00	33.12	-5.67
11/03/12	508.80	37696.9	76	-23.3	4.32	13.25	5.83	17.90	0.00	0.00	31.15	0.02	0.76	775.2	0.98	0.00	0.00	32.14	8.87
11/04/12	508.76	37665.9	76	-31.0	4.32	13.25	5.83	17.89	0.00	0.00	31.15	0.04	0.76	774.8	1.96	0.00	0.00	33.11	2.11
11/05/12	508.71	37627.2	76	-38.7	4.32	13.25	5.83	17.88	0.00	0.00	31.13	0.12	0.76	774.3	5.88	0.00	0.00	37.02	-1.71
11/06/12	508.67	37596.2	76	-31.0	4.32	13.26	5.19	15.93	0.00	0.00	29.19	0.15	0.76	773.9	7.35	0.00	0.00	36.54	5.57
11/07/12	508.63	37565.3	76	-30.9	4.32	13.26	4.78	14.67	0.00	0.00	27.93	0.04	0.76	773.5	1.96	0.00	0.00	29.89	-1.06
11/08/12	508.61	37549.8	76	-15.5	4.32	13.26	4.77	14.64	0.00	0.00	27.90	0.01	0.76	773.3	0.49	0.00	0.00	28.39	12.92
11/09/12	508.58	37526.6	76	-23.2	4.32	13.26	4.77	14.64	0.00	0.00	27.90	0.04	0.76	773.0	1.96	0.00	0.00	29.86	6.66
11/10/12	508.54	37495.7	76	-30.9	4.32	13.26	4.77	14.64	0.00	0.00	27.90	0.00	0.76	772.5	0.00	0.03	1.93	27.90	-4.95
11/11/12	508.49	37457.1	76	-38.6	4.32	13.26	4.77	14.64	0.00	0.00	27.90	0.02	0.76	772.0	0.98	0.00	0.00	28.88	-9.74
11/12/12	508.45	37426.2	76	-30.9	4.32	13.26	4.77	14.64	0.00	0.00	27.90	0.15	0.76	771.6	7.33	0.00	0.00	35.23	4.36
11/13/12	508.41	37395.4	76	-30.9	4.32	13.26	4.76	14.61	0.00	0.00	27.87	0.10	0.76	771.2	4.88	0.00	0.00	32.75	1.90
11/14/12	508.37	37364.5	76	-30.8	4.32	13.26	4.76	14.62	0.00	0.00	27.87	0.05	0.76	770.8	2.44	0.00	0.00	30.31	-0.53
11/15/12	508.33	37333.7	76	-30.8	4.32	13.26	4.76	14.61	0.00	0.00	27.87	0.03	0.76	770.4	1.46	0.00	0.00	29.33	-1.49
11/16/12	508.29	37302.9	76	-30.8	4.32	13.25	4.76	14.60	0.00	0.00	27.86	0.04	0.76	770.0	1.95	0.00	0.00	29.81	-1.00
11/17/12	508.30	37310.6	76	7.7	4.32	13.26	4.76	14.60	0.00	0.00	27.86	0.00	0.76	770.1	0.00	0.23	14.76	27.86	20.80
11/18/12	508.32	37326.0	76	15.4	4.32	13.26	4.76	14.60	0.00	0.00	27.85	0.00	0.76	770.3	0.00	0.38	24.39	27.85	18.86
11/19/12	508.31	37318.3	76	-7.7	4.32	13.25	4.75	14.59	0.00	0.00	27.84	0.00	0.76	770.2	0.00	0.07	4.49	27.84	15.64
11/20/12	508.28	37295.2	76	-23.1	4.32	13.25	4.75	14.58	0.00	0.00	27.83	0.06	0.76	769.9	2.93	0.00	0.00	30.76	7.66
11/21/12	508.25	37272.1	75	-23.1	4.32	13.26	4.75	14.58	0.00	0.00	27.83	0.03	0.76	769.6	1.46	0.00	0.00	29.30	6.21
11/22/12	508.22	37249.0	75	-23.1	4.32	13.26	4.75	14.57	0.00	0.00	27.83	0.01	0.76	769.3	0.49	0.00	0.00	28.31	5.23
11/23/12	508.19	37225.9	75	-23.1	4.32	13.25	4.75	14.57	0.00	0.00	27.82	0.03	0.76	769.0	1.46	0.00	0.00	29.28	6.20
11/24/12	508.17	37210.6	75	-15.4	4.32	13.26	4.75	14.58	0.00	0.00	27.84	0.02	0.76	768.8	0.97	0.00	0.00	28.81	13.43
11/25/12	508.13	37179.8	75	-30.7	4.32	13.26	4.74	14.55	0.00	0.00	27.81	0.07	0.76	768.4	3.41	0.00	0.00	31.21	0.47
11/26/12	508.10	37156.8	75	-23.0	4.32	13.26	4.74	14.55	0.00	0.00	27.81	0.07	0.76	768.0	3.40	0.00	0.00	31.21	8.17
11/27/12	508.05	37118.4	75	-38.4	4.32	13.24	4.74	14.53	0.00	0.00	27.78	0.04	0.76	767.5	1.94	0.00	0.00	29.72	-8.67
11/28/12	508.05	37118.4	75	0.0	4.32	13.26	4.74	14.55	0.00	0.00	27.81	0.00	0.76	767.5	0.00	0.23	14.71	27.81	13.09
11/29/12	508.04	37110.7	75	-7.7	4.32	13.26	4.74	14.55	0.00	0.00	27.81	0.00	0.76	767.4	0.00	0.21	13.43	27.81	6.70
11/30/12	508.04	37110.7	75	0.0	4.32	13.26	4.73	14.52	0.00	0.00	27.78	0.00	0.76	767.4	0.00	0.21	13.43	27.78	14.35
End-of-month Summary	508.04	37110.7	75	-671.5	129.57	397.67	148.46	455.63	0.00	0.00	853.30	1.19	0.76	767.4	58.16	1.36	87.15	911.46	152.77



## Lopez Reservoir Monthly Operational Report October 2012

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
09/30/12	509.98	38619.0																	
10/01/12	509.95	38595.4	78	-23.6	5.08	15.59	2.67	8.19	0.00	0.00	23.79	0.00	0.79	786.9	0.00	0.00	0.00	23.79	0.16
10/02/12	509.90	38556.0	78	-39.3	5.07	15.56	3.91	12.00	0.00	0.00	27.56	0.00	0.79	786.4	0.00	0.00	0.00	27.56	-11.79
10/03/12	509.86	38524.6	78	-31.5	5.06	15.53	5.45	16.73	0.00	0.00	32.26	0.00	0.79	786.0	0.00	0.00	0.00	32.26	0.80
10/04/12	509.82	38493.1	78	-31.4	5.06	15.53	5.30	16.27	0.00	0.00	31.80	0.00	0.79	785.6	0.00	0.00	0.00	31.80	0.35
10/05/12	509.78	38461.7	78	-31.4	5.07	15.56	5.48	16.82	0.00	0.00	32.39	0.00	0.79	785.2	0.00	0.00	0.00	32.39	0.96
10/06/12	509.74	38430.3	78	-31.4	5.05	15.49	5.43	16.66	0.00	0.00	32.15	0.00	0.79	784.8	0.00	0.00	0.00	32.15	0.74
10/07/12	509.69	38391.0	78	-39.2	5.06	15.53	3.61	11.08	0.00	0.00	26.61	0.00	0.79	784.3	0.00	0.00	0.00	26.61	-12.63
10/08/12	509.65	38359.7	78	-31.4	5.07	15.56	2.73	8.38	0.00	0.00	23.94	0.00	0.79	783.9	0.00	0.00	0.00	23.94	-7.43
10/09/12	509.61	38328.3	78	-31.4	5.08	15.59	0.94	2.88	0.00	0.00	18.47	0.00	0.79	783.5	0.00	0.00	0.00	18.47	-12.89
10/10/12	509.58	38304.8	78	-23.5	5.08	15.58	0.00	0.00	0.00	0.00	15.58	0.00	0.79	783.2	0.00	0.00	0.00	15.58	-7.92
10/11/12	509.60	38320.5	78	15.7	5.08	15.58	0.00	0.00	0.00	0.00	15.58	0.00	0.79	783.4	0.00	0.00	0.00	15.58	31.25
10/12/12	509.61	38328.3	78	7.8	5.08	15.58	0.00	0.00	0.00	0.00	15.58	0.00	0.79	783.5	0.00	0.00	0.00	15.58	23.41
10/13/12	509.59	38312.6	78	-15.7	5.08	15.58	0.00	0.00	0.00	0.00	15.58	0.00	0.79	783.3	0.00	0.75	48.95	15.58	-49.04
10/14/12	509.56	38289.1	78	-23.5	5.08	15.60	0.00	0.00	0.00	0.00	15.60	0.00	0.79	783.0	0.00	0.00	0.00	15.60	-7.90
10/15/12	509.54	38273.5	77	-15.7	5.09	15.61	0.00	0.00	0.00	0.00	15.61	0.00	0.79	782.8	0.00	0.00	0.00	15.61	-0.06
10/16/12	509.51	38250.0	77	-23.5	5.08	15.59	0.00	0.00	0.00	0.00	15.59	0.00	0.79	782.5	0.00	0.00	0.00	15.59	-7.90
10/17/12	509.48	38226.5	77	-23.5	5.06	15.53	3.60	11.05	0.00	0.00	26.58	0.00	0.79	782.1	0.00	0.00	0.00	26.58	3.10
10/18/12	509.45	38203.0	77	-23.5	5.06	15.52	3.60	11.05	0.00	0.00	26.57	0.07	0.79	781.8	3.60	0.00	0.00	30.18	6.71
10/19/12	509.41	38171.8	77	-31.3	4.69	14.39	5.75	17.65	0.00	0.00	32.04	0.07	0.79	781.4	3.60	0.00	0.00	35.64	4.37
10/20/12	509.37	38140.5	77	-31.3	4.34	13.30	5.75	17.65	0.00	0.00	30.95	0.12	0.79	781.0	6.17	0.00	0.00	37.12	5.87
10/21/12	509.33	38109.3	77	-31.2	4.33	13.28	5.75	17.65	0.00	0.00	30.93	0.01	0.79	780.6	0.51	0.00	0.00	31.44	0.20
10/22/12	509.29	38078.0	77	-31.2	4.32	13.26	5.75	17.65	0.00	0.00	30.90	0.00	0.79	780.2	0.00	0.06	3.90	30.90	-4.22
10/23/12	509.26	38054.6	77	-23.4	4.32	13.25	5.75	17.65	0.00	0.00	30.90	0.09	0.79	779.9	4.62	0.00	0.00	35.52	12.11
10/24/12	509.22	38023.4	77	-31.2	4.32	13.25	5.75	17.65	0.00	0.00	30.90	0.03	0.79	779.5	1.54	0.00	0.00	32.44	1.24
10/25/12	509.18	37992.3	77	-31.2	4.32	13.25	5.75	17.65	0.00	0.00	30.90	0.03	0.79	779.1	1.54	0.00	0.00	32.44	1.26
10/26/12	509.13	37953.3	77	-38.9	4.32	13.26	5.84	17.93	0.00	0.00	31.18	0.06	0.79	778.6	3.08	0.00	0.00	34.26	-4.69
10/27/12	509.08	37914.4	77	-38.9	4.32	13.26	5.84	17.93	0.00	0.00	31.19	0.18	0.79	778.1	9.22	0.00	0.00	40.41	1.49
10/28/12	509.03	37875.5	77	-38.9	4.32	13.27	5.84	17.94	0.00	0.00	31.20	0.03	0.79	777.5	1.54	0.00	0.00	32.74	-6.16
10/29/12	508.99	37844.4	77	-31.1	4.32	13.26	5.84	17.92	0.00	0.00	31.18	0.12	0.79	777.1	6.14	0.00	0.00	37.32	6.22
10/30/12	508.95	37813.3	77	-31.1	4.32	13.25	5.84	17.93	0.00	0.00	31.19	0.08	0.79	776.7	4.09	0.00	0.00	35.28	4.19
10/31/12	508.91	37782.3	77	-31.1	4.32	13.26	5.84	17.92	0.00	0.00	31.18	0.05	0.79	776.3	2.56	0.00	0.00	33.74	2.67
End-of-month Summary	508.91	37782.3	77	-836.7	147.81	453.65	118.02	362.21	0.00	0.00	815.86	0.94	0.79	776.3	48.20	0.81	52.86	864.06	-25.52

**Lopez Reservoir  
Monthly Operational Report  
September 2012**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
08/31/12	511.27	39643.6																		
09/01/12	511.23	39611.6	80	-32.0	3.28	10.05	4.84	14.85	0.00	0.00	24.90	0.00	0.80	800.0	0.00	0.00	0.00	24.90	-7.13	
09/02/12	511.18	39571.6	80	-40.0	3.28	10.08	4.84	14.85	0.00	0.00	24.93	0.09	0.80	799.5	4.80	0.00	0.00	29.73	-10.29	
09/03/12	511.15	39547.6	80	-24.0	3.28	10.08	4.84	14.86	0.00	0.00	24.93	0.03	0.80	799.2	1.60	0.00	0.00	26.53	2.53	
09/04/12	511.10	39507.6	80	-40.0	3.28	10.08	4.83	14.81	0.00	0.00	24.89	0.14	0.80	798.7	7.45	0.00	0.00	32.34	-7.63	
09/05/12	511.06	39475.6	80	-32.0	2.99	9.16	4.38	13.44	0.00	0.00	22.61	0.16	0.80	798.3	8.51	0.00	0.00	31.12	-0.84	
09/06/12	511.04	39459.7	80	-16.0	3.25	9.97	5.45	16.73	0.00	0.00	26.70	0.06	0.80	798.1	3.19	0.00	0.00	29.89	13.92	
09/07/12	511.00	39427.7	80	-31.9	2.94	9.02	5.45	16.73	0.00	0.00	25.75	0.06	0.80	797.7	3.19	0.00	0.00	28.94	-3.00	
09/08/12	510.96	39395.8	80	-31.9	3.54	10.86	5.45	16.73	0.00	0.00	27.59	0.00	0.80	797.3	0.00	0.00	0.00	27.59	-4.33	
09/09/12	510.91	39355.9	80	-39.9	4.28	13.14	5.45	16.71	0.00	0.00	29.85	0.09	0.80	796.7	4.78	0.00	0.00	34.63	-5.25	
09/10/12	510.87	39324.1	80	-31.9	4.73	14.52	5.44	16.70	0.00	0.00	31.21	0.16	0.80	796.3	8.49	0.00	0.00	39.71	7.82	
09/11/12	510.83	39292.2	80	-31.9	5.01	15.37	5.44	16.69	0.00	0.00	32.06	0.12	0.80	795.9	6.37	0.00	0.00	38.43	6.56	
09/12/12	510.78	39252.4	79	-39.8	5.04	15.46	5.43	16.68	0.00	0.00	32.14	0.08	0.80	795.4	4.24	0.00	0.00	36.38	-3.43	
09/13/12	510.73	39212.6	79	-39.8	5.08	15.58	5.44	16.70	0.00	0.00	32.28	0.00	0.80	794.9	0.00	0.00	0.00	32.28	-7.50	
09/14/12	510.68	39172.8	79	-39.8	5.07	15.55	5.44	16.70	0.00	0.00	32.26	0.00	0.80	794.4	0.00	0.00	0.00	32.26	-7.50	
09/15/12	510.64	39141.1	79	-31.8	5.05	15.51	5.45	16.71	0.00	0.00	32.22	0.00	0.80	794.0	0.00	0.00	0.00	32.22	0.44	
09/16/12	510.59	39101.3	79	-39.7	5.05	15.50	5.45	16.72	0.00	0.00	32.23	0.00	0.80	793.5	0.00	0.00	0.00	32.23	-7.48	
09/17/12	510.56	39077.5	79	-23.8	5.05	15.50	5.46	16.74	0.00	0.00	32.24	0.00	0.80	793.2	0.00	0.00	0.00	32.24	8.43	
09/18/12	510.50	39029.9	79	-47.6	5.05	15.51	5.46	16.74	0.00	0.00	32.26	0.00	0.80	792.6	0.00	0.00	0.00	32.26	-15.34	
09/19/12	510.45	38990.3	79	-39.6	5.05	15.51	5.44	16.68	0.00	0.00	32.19	0.00	0.80	792.0	0.00	0.00	0.00	32.19	-7.45	
09/20/12	510.40	38950.7	79	-39.6	5.05	15.51	5.44	16.70	0.00	0.00	32.20	0.00	0.80	791.5	0.00	0.00	0.00	32.20	-7.41	
09/21/12	510.36	38919.0	79	-31.7	5.05	15.51	5.44	16.68	0.00	0.00	32.19	0.00	0.80	791.1	0.00	0.00	0.00	32.19	0.52	
09/22/12	510.32	38887.4	79	-31.7	5.06	15.54	5.19	15.92	0.00	0.00	31.45	0.00	0.80	790.7	0.00	0.00	0.00	31.45	-0.20	
09/23/12	510.29	38863.6	79	-23.7	5.06	15.54	4.37	13.42	0.00	0.00	28.96	0.00	0.80	790.4	0.00	0.00	0.00	28.96	5.23	
09/24/12	510.22	38808.3	79	-55.3	5.06	15.53	4.37	13.41	0.00	0.00	28.94	0.00	0.80	789.7	0.00	0.00	0.00	28.94	-26.39	
09/25/12	510.19	38784.6	79	-23.7	5.06	15.53	4.22	12.95	0.00	0.00	28.48	0.00	0.80	789.4	0.00	0.00	0.00	28.48	4.78	
09/26/12	510.15	38753.0	78	-31.6	5.06	15.53	4.22	12.95	0.00	0.00	28.48	0.00	0.80	789.0	0.00	0.00	0.00	28.48	-3.10	
09/27/12	510.11	38721.5	78	-31.6	5.06	15.54	4.08	12.53	0.00	0.00	28.07	0.00	0.80	788.6	0.00	0.00	0.00	28.07	-3.49	
09/28/12	510.07	38689.9	78	-31.5	5.06	15.53	3.94	12.08	0.00	0.00	27.61	0.00	0.80	788.2	0.00	0.00	0.00	27.61	-3.94	
09/29/12	510.03	38658.4	78	-31.5	5.06	15.53	4.10	12.58	0.00	0.00	28.11	0.00	0.80	787.8	0.00	0.00	0.00	28.11	-3.42	
09/30/12	509.98	38619.0	78	-39.4	5.07	15.56	3.96	12.15	0.00	0.00	27.71	0.00	0.80	787.3	0.00	0.00	0.00	27.71	-11.68	
													0.80							
End-of-month Summary	509.98	38619.0	78	-1024.6	135.97	417.30	149.28	458.15	0.00	0.00	875.45	0.99	0.80	787.3	52.63	0.00	0.00	928.09	-96.55	

## Lopez Reservoir Monthly Operational Report August 2012

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/12	512.53	40661.2																	
08/01/12	512.49	40628.6	82	-32.6	3.30	10.12	5.33	16.36	0.00	0.00	26.47	0.22	0.80	812.9	11.92	0.00	0.00	38.40	5.84
08/02/12	512.44	40588.0	82	-40.7	3.30	10.13	4.05	12.43	0.00	0.00	22.56	0.14	0.80	812.3	7.58	0.00	0.00	30.14	-10.53
08/03/12	512.41	40563.6	82	-24.4	3.30	10.12	4.05	12.43	0.00	0.00	22.55	0.29	0.80	812.0	15.70	0.00	0.00	38.25	13.86
08/04/12	512.37	40531.1	82	-32.5	3.30	10.13	4.05	12.43	0.00	0.00	22.56	0.04	0.80	811.6	2.16	0.00	0.00	24.72	-7.79
08/05/12	512.35	40514.8	82	-16.2	3.30	10.12	4.04	12.41	0.00	0.00	22.52	0.09	0.80	811.4	4.87	0.00	0.00	27.39	11.15
08/06/12	512.30	40474.2	82	-40.6	3.30	10.13	4.04	12.40	0.00	0.00	22.53	0.28	0.80	810.9	15.14	0.00	0.00	37.66	-2.94
08/07/12	512.27	40449.9	82	-24.3	3.30	10.13	4.92	15.10	0.00	0.00	25.23	0.13	0.80	810.6	7.03	0.00	0.00	32.26	7.91
08/08/12	512.22	40409.3	82	-40.6	3.30	10.13	4.92	15.10	0.00	0.00	25.23	0.14	0.80	810.1	7.56	0.00	0.00	32.80	-7.76
08/09/12	512.18	40376.9	82	-32.4	3.30	10.12	5.41	16.61	0.00	0.00	26.73	0.14	0.80	809.7	7.56	0.00	0.00	34.29	1.86
08/10/12	512.15	40352.6	82	-24.3	3.30	10.12	5.41	16.61	0.00	0.00	26.73	0.23	0.80	809.4	12.41	0.00	0.00	39.14	14.83
08/11/12	512.10	40312.1	82	-40.5	3.29	10.11	5.41	16.61	0.00	0.00	26.72	0.21	0.80	808.9	11.32	0.00	0.00	38.04	-2.46
08/12/12	512.07	40287.8	82	-24.3	3.29	10.10	5.41	16.60	0.00	0.00	26.71	0.21	0.80	808.6	11.32	0.00	0.00	38.03	13.74
08/13/12	512.03	40255.4	82	-32.4	3.92	12.03	5.41	16.60	0.00	0.00	28.63	0.29	0.80	808.2	15.62	0.00	0.00	44.26	11.89
08/14/12	511.98	40215.0	81	-40.4	3.29	10.10	5.39	16.55	0.00	0.00	26.64	0.21	0.80	807.7	11.31	0.00	0.00	37.95	-2.48
08/15/12	511.94	40182.7	81	-32.3	3.28	10.07	5.39	16.54	0.00	0.00	26.61	0.21	0.80	807.2	11.30	0.00	0.00	37.91	5.58
08/16/12	511.90	40150.3	81	-32.3	3.29	10.10	5.41	16.60	0.00	0.00	26.70	0.12	0.80	806.8	6.45	0.00	0.00	33.16	0.84
08/17/12	511.86	40118.0	81	-32.3	3.29	10.10	5.41	16.60	0.00	0.00	26.70	0.22	0.80	806.4	11.83	0.00	0.00	38.53	6.23
08/18/12	511.81	40077.7	81	-40.3	3.29	10.10	5.40	16.56	0.00	0.00	26.66	0.11	0.80	805.9	5.91	0.00	0.00	32.57	-7.77
08/19/12	511.77	40045.4	81	-32.3	3.28	10.07	5.40	16.57	0.00	0.00	26.64	0.23	0.80	805.5	12.35	0.00	0.00	38.99	6.73
08/20/12	511.71	39997.1	81	-48.4	3.28	10.07	5.40	16.56	0.00	0.00	26.63	0.20	0.80	804.9	10.73	0.00	0.00	37.36	-11.00
08/21/12	511.68	39972.9	81	-24.2	3.27	10.04	5.39	16.54	0.00	0.00	26.58	0.25	0.80	804.6	13.41	0.00	0.00	39.99	15.82
08/22/12	511.64	39940.7	81	-32.2	3.27	10.03	5.39	16.55	0.00	0.00	26.58	0.14	0.80	804.2	7.51	0.00	0.00	34.08	1.88
08/23/12	511.59	39900.5	81	-40.2	3.27	10.03	5.41	16.59	0.00	0.00	26.62	0.10	0.80	803.7	5.36	0.00	0.00	31.97	-8.26
08/24/12	511.56	39876.4	81	-24.1	3.26	10.02	5.40	16.59	0.00	0.00	26.60	0.20	0.80	803.4	10.71	0.00	0.00	37.31	13.19
08/25/12	511.52	39844.2	81	-32.2	3.26	10.01	5.40	16.58	0.00	0.00	26.59	0.17	0.80	803.0	9.10	0.00	0.00	35.69	3.54
08/26/12	511.48	39812.1	81	-32.1	3.29	10.09	5.42	16.63	0.00	0.00	26.71	0.06	0.80	802.6	3.21	0.00	0.00	29.92	-2.21
08/27/12	511.43	39771.9	81	-40.1	3.27	10.03	5.41	16.62	0.00	0.00	26.65	0.30	0.80	802.0	16.04	0.00	0.00	42.69	2.54
08/28/12	511.39	39739.8	80	-32.1	3.27	10.05	5.42	16.63	0.00	0.00	26.67	0.12	0.80	801.6	6.41	0.00	0.00	33.09	0.99
08/29/12	511.35	39707.7	80	-32.1	3.28	10.06	5.41	16.61	0.00	0.00	26.67	0.27	0.80	801.2	14.42	0.00	0.00	41.09	9.01
08/30/12	511.31	39675.7	80	-32.1	3.27	10.04	5.41	16.59	0.00	0.00	26.63	0.10	0.80	800.8	5.34	0.00	0.00	31.97	-0.09
08/31/12	511.27	39643.6	80	-32.0	3.28	10.05	5.23	16.04	0.00	0.00	26.09	0.15	0.80	800.4	8.00	0.00	0.00	34.10	2.05
End-of-month Summary	511.27	39643.6	80	-1017.6	102.49	314.54	159.54	489.63	0.00	0.00	804.16	5.57	0.80	800.4	299.60	0.00	0.00	1103.76	86.20

**Lopez Reservoir  
Monthly Operational Report  
July 2012**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
06/30/12	513.80	41703.6																	
07/01/12	513.76	41670.5	84	-33.1	3.25	9.97	5.73	17.59	0.00	0.00	27.56	0.26	0.80	825.8	14.31	0.00	0.00	41.87	8.79
07/02/12	513.72	41637.4	84	-33.1	3.25	9.98	5.73	17.58	0.00	0.00	27.56	0.28	0.80	825.4	15.41	0.00	0.00	42.97	9.90
07/03/12	513.68	41604.4	84	-33.1	3.25	9.98	5.73	17.57	0.00	0.00	27.56	0.21	0.80	825.0	11.55	0.00	0.00	39.11	6.05
07/04/12	513.65	41579.6	84	-24.8	3.25	9.97	5.72	17.56	0.00	0.00	27.53	0.13	0.80	824.7	7.15	0.00	0.00	34.68	9.90
07/05/12	513.61	41546.6	84	-33.0	3.25	9.99	5.72	17.56	0.00	0.00	27.55	0.16	0.80	824.3	8.79	0.00	0.00	36.34	3.32
07/06/12	513.58	41521.8	84	-24.8	3.25	9.99	5.73	17.58	0.00	0.00	27.56	0.14	0.80	824.0	7.69	0.00	0.00	35.25	10.50
07/07/12	513.54	41488.8	84	-33.0	3.25	9.99	5.72	17.57	0.00	0.00	27.55	0.22	0.80	823.6	12.08	0.00	0.00	39.63	6.64
07/08/12	513.49	41447.6	84	-41.2	3.25	9.98	5.73	17.57	0.00	0.00	27.55	0.19	0.80	823.0	10.43	0.00	0.00	37.97	-3.25
07/09/12	513.45	41414.6	84	-33.0	3.25	9.98	5.73	17.57	0.00	0.00	27.55	0.28	0.80	822.6	15.36	0.00	0.00	42.90	9.95
07/10/12	513.40	41373.4	84	-41.2	3.25	9.98	5.73	17.57	0.00	0.00	27.55	0.23	0.80	822.1	12.61	0.00	0.00	40.16	-1.01
07/11/12	513.36	41340.5	84	-32.9	3.25	9.98	5.73	17.57	0.00	0.00	27.55	0.22	0.80	821.7	12.05	0.00	0.00	39.60	6.68
07/12/12	513.31	41299.4	84	-41.1	3.25	9.98	5.71	17.53	0.00	0.00	27.52	0.14	0.80	821.2	7.66	0.00	0.00	35.18	-5.95
07/13/12	513.28	41274.7	84	-24.7	3.25	9.98	5.71	17.53	0.00	0.00	27.51	0.13	0.80	820.9	7.11	0.00	0.00	34.63	9.96
07/14/12	513.24	41241.9	84	-32.9	3.25	9.98	5.71	17.52	0.00	0.00	27.49	0.05	0.80	820.5	2.73	0.00	0.00	30.23	-2.64
07/15/12	513.19	41200.8	83	-41.1	3.25	9.98	5.73	17.59	0.00	0.00	27.57	0.18	0.80	820.0	9.84	0.00	0.00	37.41	-3.66
07/16/12	513.15	41168.0	83	-32.8	3.25	9.99	5.74	17.60	0.00	0.00	27.59	0.31	0.80	819.6	16.94	0.00	0.00	44.53	11.70
07/17/12	513.11	41135.2	83	-32.8	3.25	9.97	5.73	17.59	0.00	0.00	27.56	0.08	0.80	819.2	4.37	0.00	0.00	31.93	-0.89
07/18/12	513.07	41102.4	83	-32.8	3.26	10.01	5.73	17.59	0.00	0.00	27.59	0.17	0.80	818.8	9.28	0.00	0.00	36.87	4.07
07/19/12	513.03	41069.6	83	-32.8	3.25	9.99	5.74	17.61	0.00	0.00	27.60	0.19	0.80	818.4	10.37	0.00	0.00	37.96	5.18
07/20/12	512.99	41036.8	83	-32.8	3.26	9.99	5.74	17.61	0.00	0.00	27.61	0.13	0.80	817.9	7.09	0.00	0.00	34.70	1.93
07/21/12	512.96	41012.2	83	-24.6	3.25	9.98	5.73	17.57	0.00	0.00	27.55	0.22	0.80	817.6	11.99	0.00	0.00	39.55	14.98
07/22/12	512.91	40971.3	83	-40.9	3.25	9.97	5.73	17.59	0.00	0.00	27.56	0.20	0.80	817.1	10.90	0.00	0.00	38.46	-2.46
07/23/12	512.87	40938.6	83	-32.7	3.25	9.98	5.72	17.54	0.00	0.00	27.52	0.30	0.80	816.7	16.33	0.00	0.00	43.86	11.14
07/24/12	512.82	40897.7	83	-40.9	3.25	9.97	5.71	17.53	0.00	0.00	27.51	0.19	0.80	816.2	10.34	0.00	0.00	37.85	-3.02
07/25/12	512.78	40865.1	83	-32.7	3.25	9.97	5.64	17.31	0.00	0.00	27.28	0.14	0.80	815.8	7.61	0.00	0.00	34.90	2.22
07/26/12	512.75	40840.6	83	-24.5	3.32	10.18	5.85	17.94	0.00	0.00	28.12	0.17	0.80	815.5	9.24	0.00	0.00	37.36	12.86
07/27/12	512.70	40799.7	83	-40.8	3.25	9.97	5.64	17.31	0.00	0.00	27.28	0.12	0.80	815.0	6.52	0.00	0.00	33.80	-7.01
07/28/12	512.66	40767.1	83	-32.6	2.82	8.65	4.99	15.31	0.00	0.00	23.97	0.06	0.80	814.6	3.26	0.00	0.00	27.23	-5.40
07/29/12	512.61	40726.4	82	-40.8	3.30	10.13	5.50	16.88	0.00	0.00	27.01	0.14	0.80	814.1	7.60	0.00	0.00	34.61	-6.16
07/30/12	512.57	40693.8	82	-32.6	3.28	10.07	5.83	17.89	0.00	0.00	27.96	0.42	0.80	813.7	22.78	0.00	0.00	50.74	18.15
07/31/12	512.53	40661.2	82	-32.6	3.30	10.13	5.85	17.95	0.00	0.00	28.08	0.17	0.80	813.3	9.22	0.00	0.00	37.30	4.72
End-of-month Summary	512.53	40661.2	82	-1042.4	100.58	308.69	176.69	542.28	0.00	0.00	850.97	5.83	0.80	813.3	318.61	0.00	0.00	1169.58	127.19

## Lopez Reservoir Monthly Operational Report June 2012

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
05/31/12	514.89	42611.6																	
06/01/12	514.85	42578.1	86	-33.5	3.25	9.96	5.46	16.76	0.00	0.00	26.72	0.00	0.77	836.9	0.00	0.00	0.00	26.72	-6.83
06/02/12	514.81	42544.6	86	-33.5	3.24	9.95	5.46	16.76	0.00	0.00	26.71	0.00	0.77	836.5	0.00	0.00	0.00	26.71	-6.81
06/03/12	514.77	42511.1	86	-33.5	3.25	9.96	5.46	16.76	0.00	0.00	26.72	0.00	0.77	836.1	0.00	0.00	0.00	26.72	-6.79
06/04/12	514.74	42485.9	86	-25.1	3.25	9.97	4.50	13.80	0.00	0.00	23.77	0.00	0.77	835.8	0.00	0.00	0.00	23.77	-1.35
06/05/12	514.70	42452.5	86	-33.5	3.25	9.97	4.01	12.31	0.00	0.00	22.28	0.00	0.77	835.4	0.00	0.00	0.00	22.28	-11.20
06/06/12	514.66	42419.0	86	-33.5	3.25	9.97	4.01	12.31	0.00	0.00	22.28	0.00	0.77	835.0	0.00	0.00	0.00	22.28	-11.18
06/07/12	514.62	42385.5	86	-33.4	3.26	10.01	4.02	12.34	0.00	0.00	22.34	0.00	0.77	834.5	0.00	0.00	0.00	22.34	-11.10
06/08/12	514.60	42368.8	86	-16.7	3.26	10.01	4.02	12.34	0.00	0.00	22.34	0.00	0.77	834.3	0.00	0.00	0.00	22.34	5.63
06/09/12	514.56	42335.4	86	-33.4	3.27	10.04	4.01	12.31	0.00	0.00	22.34	0.00	0.77	833.9	0.00	0.00	0.00	22.34	-11.08
06/10/12	514.53	42310.3	86	-25.1	3.26	10.01	4.53	13.90	0.00	0.00	23.91	0.00	0.77	833.6	0.00	0.00	0.00	23.91	-1.15
06/11/12	514.48	42268.6	86	-41.7	3.26	10.01	4.91	15.07	0.00	0.00	25.07	0.00	0.77	833.1	0.00	0.00	0.00	25.07	-16.66
06/12/12	514.46	42251.9	86	-16.7	3.26	10.01	4.91	15.07	0.00	0.00	25.07	0.00	0.77	832.9	0.00	0.00	0.00	25.07	8.38
06/13/12	514.41	42210.2	85	-41.7	3.26	10.00	4.91	15.05	0.00	0.00	25.05	0.00	0.77	832.4	0.00	0.00	0.00	25.05	-16.65
06/14/12	514.39	42193.6	85	-16.7	3.26	10.00	4.90	15.04	0.00	0.00	25.04	0.00	0.77	832.2	0.00	0.00	0.00	25.04	8.36
06/15/12	514.36	42168.5	85	-25.0	3.26	10.00	4.89	15.01	0.00	0.00	25.01	0.00	0.77	831.9	0.00	0.00	0.00	25.01	0.01
06/16/12	514.32	42135.2	85	-33.3	3.26	10.00	4.90	15.02	0.00	0.00	25.03	0.00	0.77	831.5	0.00	0.00	0.00	25.03	-8.30
06/17/12	514.29	42110.2	85	-25.0	3.26	10.00	4.89	15.01	0.00	0.00	25.01	0.00	0.77	831.2	0.00	0.00	0.00	25.01	0.03
06/18/12	514.26	42085.3	85	-25.0	3.26	10.00	4.88	14.97	0.00	0.00	24.98	0.00	0.77	830.9	0.00	0.00	0.00	24.98	0.01
06/19/12	514.22	42052.0	85	-33.3	3.26	10.01	4.88	14.98	0.00	0.00	24.98	0.18	0.77	830.5	9.59	0.00	0.00	34.57	1.30
06/20/12	514.19	42027.1	85	-24.9	3.26	10.01	4.87	14.95	0.00	0.00	24.95	0.19	0.77	830.2	10.12	0.00	0.00	35.07	10.12
06/21/12	514.15	41993.8	85	-33.3	3.26	10.01	4.86	14.92	0.00	0.00	24.92	0.21	0.77	829.8	11.18	0.00	0.00	36.10	2.85
06/22/12	514.11	41960.6	85	-33.2	3.26	10.01	4.85	14.89	0.00	0.00	24.89	0.13	0.77	829.4	6.92	0.00	0.00	31.81	-1.42
06/23/12	514.08	41935.7	85	-24.9	3.26	10.01	4.85	14.89	0.00	0.00	24.89	0.15	0.77	829.1	7.98	0.00	0.00	32.87	7.96
06/24/12	514.03	41894.1	85	-41.5	3.26	10.01	4.84	14.85	0.00	0.00	24.86	0.10	0.77	828.5	5.32	0.00	0.00	30.18	-11.33
06/25/12	514.00	41869.3	85	-24.9	3.26	10.01	4.83	14.82	0.00	0.00	24.83	0.23	0.77	828.2	12.22	0.00	0.00	37.05	12.16
06/26/12	513.95	41827.8	85	-41.5	3.26	10.00	4.83	14.81	0.00	0.00	24.81	0.14	0.77	827.7	7.44	0.00	0.00	32.24	-9.22
06/27/12	513.92	41802.9	85	-24.9	3.26	10.01	4.82	14.80	0.00	0.00	24.80	0.32	0.77	827.4	16.99	0.00	0.00	41.79	16.93
06/28/12	513.88	41769.8	85	-33.1	3.26	10.00	4.82	14.78	0.00	0.00	24.78	0.21	0.77	827.0	11.14	0.00	0.00	35.93	2.79
06/29/12	513.84	41736.7	85	-33.1	3.25	9.99	5.39	16.54	0.00	0.00	26.52	0.15	0.77	826.6	7.96	0.00	0.00	34.48	1.36
06/30/12	513.80	41703.6	84	-33.1	3.25	9.98	5.74	17.61	0.00	0.00	27.59	0.15	0.77	826.2	7.95	0.00	0.00	35.55	2.44
													0.77						
End-of-month Summary	513.80	41703.6	84	-908.1	97.70	299.86	144.23	442.66	0.00	0.00	742.52	2.16	0.77	826.2	114.81	0.00	0.00	857.33	-50.72

**Lopez Reservoir  
Monthly Operational Report  
May 2012**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/12	515.78	43362.3																	
05/01/12	515.77	43353.8	88	-8.5	3.24	9.94	4.62	14.16	0.00	0.00	24.10	0.00	0.74	846.2	0.00	0.00	0.00	24.10	15.62
05/02/12	515.75	43336.8	88	-17.0	3.24	9.93	4.62	14.17	0.00	0.00	24.10	0.11	0.74	846.0	5.74	0.00	0.00	29.84	12.89
05/03/12	515.72	43311.4	88	-25.4	3.24	9.93	4.62	14.17	0.00	0.00	24.10	0.07	0.74	845.7	3.65	0.00	0.00	27.76	2.33
05/04/12	515.70	43294.4	88	-16.9	3.24	9.94	4.62	14.17	0.00	0.00	24.11	0.13	0.74	845.5	6.78	0.00	0.00	30.89	13.94
05/05/12	515.67	43269.0	88	-25.4	3.24	9.93	4.62	14.18	0.00	0.00	24.11	0.20	0.74	845.2	10.42	0.00	0.00	34.54	9.12
05/06/12	515.65	43252.1	88	-16.9	3.24	9.94	4.62	14.19	0.00	0.00	24.13	0.23	0.74	845.0	11.99	0.00	0.00	36.11	19.18
05/07/12	515.62	43226.7	88	-25.4	3.24	9.94	4.62	14.18	0.00	0.00	24.12	0.29	0.74	844.7	15.11	0.00	0.00	39.23	13.83
05/08/12	515.58	43192.9	87	-33.8	3.24	9.94	4.62	14.18	0.00	0.00	24.12	0.19	0.74	844.3	9.89	0.00	0.00	34.01	0.17
05/09/12	515.57	43184.4	87	-8.5	3.24	9.94	4.62	14.18	0.00	0.00	24.12	0.18	0.74	844.2	9.37	0.00	0.00	33.49	25.03
05/10/12	515.54	43159.0	87	-25.4	3.24	9.94	4.62	14.17	0.00	0.00	24.11	0.21	0.74	843.9	10.93	0.00	0.00	35.04	9.67
05/11/12	515.52	43142.1	87	-16.9	3.24	9.94	4.62	14.19	0.00	0.00	24.13	0.09	0.74	843.7	4.68	0.00	0.00	28.81	11.90
05/12/12	515.50	43125.2	87	-16.9	3.24	9.94	4.62	14.18	0.00	0.00	24.12	0.18	0.74	843.5	9.36	0.00	0.00	33.49	16.58
05/13/12	515.47	43099.9	87	-25.3	3.24	9.94	4.62	14.18	0.00	0.00	24.12	0.16	0.74	843.2	8.32	0.00	0.00	32.44	7.09
05/14/12	515.45	43083.0	87	-16.9	3.24	9.94	4.63	14.20	0.00	0.00	24.14	0.10	0.74	843.0	5.20	0.00	0.00	29.34	12.45
05/15/12	515.42	43057.6	87	-25.3	3.24	9.94	4.63	14.21	0.00	0.00	24.15	0.25	0.74	842.7	12.99	0.00	0.00	37.15	11.81
05/16/12	515.38	43023.9	87	-33.8	3.24	9.94	4.63	14.21	0.00	0.00	24.15	0.12	0.74	842.3	6.23	0.00	0.00	30.39	-3.38
05/17/12	515.36	43007.0	87	-16.9	3.24	9.94	4.63	14.21	0.00	0.00	24.15	0.24	0.74	842.1	12.46	0.00	0.00	36.62	19.74
05/18/12	515.32	42973.3	87	-33.7	3.24	9.94	4.63	14.21	0.00	0.00	24.15	0.11	0.74	841.7	5.71	0.00	0.00	29.86	-3.87
05/19/12	515.29	42948.0	87	-25.3	3.24	9.94	4.63	14.21	0.00	0.00	24.15	0.16	0.74	841.4	8.30	0.00	0.00	32.46	7.16
05/20/12	515.26	42922.7	87	-25.3	3.24	9.94	4.63	14.21	0.00	0.00	24.15	0.15	0.74	841.1	7.78	0.00	0.00	31.93	6.65
05/21/12	515.22	42889.0	87	-33.7	3.24	9.94	4.64	14.23	0.00	0.00	24.17	0.40	0.74	840.7	20.74	0.00	0.00	44.91	11.21
05/22/12	515.20	42872.1	87	-16.8					0.00	0.00		0.24	0.74	840.4	12.44	0.00	0.00		
05/23/12	515.15	42830.1	87	-42.1	3.25	9.98	4.64	14.23	0.00	0.00	24.21	0.32	0.74	839.9	16.57	0.00	0.00	40.79	-1.30
05/24/12	515.12	42804.8	87	-25.2	3.25	9.98	4.63	14.22	0.00	0.00	24.21	0.30	0.74	839.6	15.53	0.00	0.00	39.74	14.50
05/25/12	515.09	42779.6	87	-25.2	3.24	9.94	4.96	15.22	0.00	0.00	25.17	0.00	0.74	839.3	0.00	0.00	0.00	25.17	-0.06
05/26/12	515.07	42762.8	87	-16.8	3.24	9.93	5.47	16.78	0.00	0.00	26.71	0.00	0.74	839.1	0.00	0.00	0.00	26.71	9.90
05/27/12	515.03	42729.2	87	-33.6	3.24	9.94	5.47	16.79	0.00	0.00	26.73	0.00	0.74	838.7	0.00	0.00	0.00	26.73	-6.89
05/28/12	514.99	42695.6	86	-33.6	3.24	9.94	5.47	16.78	0.00	0.00	26.72	0.00	0.74	838.3	0.00	0.00	0.00	26.72	-6.88
05/29/12	514.95	42662.0	86	-33.6	3.24	9.94	5.48	16.82	0.00	0.00	26.76	0.00	0.74	837.9	0.00	0.00	0.00	26.76	-6.82
05/30/12	514.92	42636.8	86	-25.2	3.24	9.94	5.49	16.83	0.00	0.00	26.78	0.00	0.74	837.6	0.00	0.00	0.00	26.78	1.60
05/31/12	514.89	42611.6	86	-25.2	3.24	9.94	5.48	16.82	0.00	0.00	26.76	0.00	0.74	837.3	0.00	0.00	0.00	26.76	1.60
End-of-month Summary	514.89	42611.6	86	-750.6	97.20	298.32	144.17	442.47	0.00	0.00	740.78	4.43	0.74	837.3	230.20	0.00	0.00	958.55	224.76

**Lopez Reservoir  
Monthly Operational Report  
April 2012**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/12	515.76	43345.3																	
04/01/12	515.75	43336.8	88	-8.5	3.38	10.37	3.86	11.84	0.00	0.00	22.20	0.00	0.71	846.0	0.00	0.20	14.10	22.20	-0.37
04/02/12	515.74	43328.3	88	-8.5	3.38	10.37	3.86	11.85	0.00	0.00	22.22	0.14	0.71	845.9	7.01	0.00	0.00	29.22	20.75
04/03/12	515.73	43319.9	88	-8.5	3.38	10.38	3.86	11.84	0.00	0.00	22.22	0.13	0.71	845.8	6.51	0.00	0.00	28.73	20.25
04/04/12	515.70	43294.4	88	-25.4	3.38	10.38	3.86	11.83	0.00	0.00	22.21	0.11	0.71	845.5	5.50	0.00	0.00	27.72	2.30
04/05/12	515.68	43277.5	88	-16.9	3.38	10.38	3.86	11.83	0.00	0.00	22.21	0.16	0.71	845.3	8.00	0.00	0.00	30.21	13.27
04/06/12	515.66	43260.6	88	-16.9	3.30	10.11	3.86	11.85	0.00	0.00	21.96	0.14	0.71	845.1	7.00	0.00	0.00	28.96	12.03
04/07/12	515.64	43243.6	88	-16.9	3.24	9.93	3.87	11.87	0.00	0.00	21.80	0.10	0.71	844.9	5.00	0.00	0.00	26.80	9.87
04/08/12	515.62	43226.7	88	-16.9	3.24	9.93	3.87	11.86	0.00	0.00	21.79	0.14	0.71	844.7	7.00	0.00	0.00	28.79	11.86
04/09/12	515.60	43209.8	87	-16.9	3.24	9.94	3.87	11.88	0.00	0.00	21.82	0.17	0.71	844.5	8.49	0.00	0.00	30.32	13.39
04/10/12	515.59	43201.3	87	-8.5	3.24	9.93	3.88	11.90	0.00	0.00	21.83	0.08	0.71	844.4	4.00	0.00	0.00	25.82	17.36
04/11/12	515.61	43218.2	88	16.9	3.23	9.91	4.42	13.57	0.00	0.00	23.48	0.00	0.71	844.6	0.00	0.45	31.67	23.48	8.73
04/12/12	515.61	43218.2	88	0.0	3.23	9.91	4.98	15.28	0.00	0.00	25.20	0.00	0.71	844.6	0.00	0.05	3.52	25.20	21.68
04/13/12	515.71	43302.9	88	84.7	3.23	9.91	4.97	15.25	0.00	0.00	25.17	0.00	0.71	845.6	0.00	1.30	91.61	25.17	18.23
04/14/12	515.88	43447.1	88	144.2	3.23	9.91	4.96	15.22	0.00	0.00	25.14	0.00	0.71	847.4	0.00	2.20	155.35	25.14	13.98
04/15/12	515.90	43464.1	88	17.0	3.24	9.93	4.26	13.07	0.00	0.00	23.01	0.04	0.71	847.6	2.01	0.00	0.00	25.01	42.00
04/16/12	515.90	43464.1	88	0.0	3.25	9.96	3.10	9.52	0.00	0.00	19.48	0.06	0.71	847.6	3.01	0.00	0.00	22.49	22.49
04/17/12	515.90	43464.1	88	0.0	3.25	9.96	3.09	9.50	0.00	0.00	19.46	0.38	0.71	847.6	19.06	0.00	0.00	38.51	38.51
04/18/12	515.90	43464.1	88	0.0	3.25	9.97	3.09	9.49	0.00	0.00	19.46	0.24	0.71	847.6	12.04	0.00	0.00	31.50	31.50
04/19/12	515.90	43464.1	88	0.0	3.25	9.97	3.10	9.52	0.00	0.00	19.50	0.22	0.71	847.6	11.03	0.00	0.00	30.53	30.53
04/20/12	515.88	43447.1	88	-17.0	3.25	9.98	3.11	9.53	0.00	0.00	19.51	0.15	0.71	847.4	7.52	0.00	0.00	27.03	10.05
04/21/12	515.89	43455.6	88	8.5	3.25	9.98	3.11	9.53	0.00	0.00	19.51	0.15	0.71	847.5	7.52	0.00	0.00	27.03	35.52
04/22/12	515.87	43438.6	88	-17.0	3.98	12.20	3.11	9.54	0.00	0.00	21.74	0.21	0.71	847.3	10.53	0.00	0.00	32.27	15.28
04/23/12	515.87	43438.6	88	0.0	3.25	9.96	3.11	9.53	0.00	0.00	19.49	0.12	0.71	847.3	6.02	0.00	0.00	25.51	25.51
04/24/12	515.87	43438.6	88	0.0	3.25	9.96	3.11	9.54	0.00	0.00	19.50	0.07	0.71	847.3	3.51	0.00	0.00	23.01	23.01
04/25/12	515.87	43438.6	88	0.0	3.25	9.97	3.11	9.54	0.00	0.00	19.52	0.01	0.71	847.3	0.50	0.00	0.00	20.02	20.02
04/26/12	515.87	43438.6	88	0.0	3.24	9.94	4.08	12.52	0.00	0.00	22.47	0.00	0.71	847.3	0.00	0.06	4.24	22.47	18.23
04/27/12	515.86	43430.1	88	-8.5	3.24	9.94	4.61	14.14	0.00	0.00	24.08	0.09	0.71	847.2	4.51	0.00	0.00	28.59	20.10
04/28/12	515.82	43396.2	88	-33.9	3.24	9.94	4.61	14.14	0.00	0.00	24.09	0.16	0.71	846.8	8.02	0.00	0.00	32.10	-1.84
04/29/12	515.80	43379.2	88	-17.0	3.24	9.94	4.61	14.15	0.00	0.00	24.09	0.20	0.71	846.5	10.02	0.00	0.00	34.11	17.14
04/30/12	515.78	43362.3	88	-17.0	3.24	9.94	4.62	14.16	0.00	0.00	24.11	0.19	0.71	846.3	9.51	0.00	0.00	33.62	16.66
End-of-month Summary	515.78	43362.3	88	17.0	98.71	302.95	115.77	355.32	0.00	0.00	658.27	3.46	0.71	846.3	173.30	4.26	300.49	831.56	548.03

**Lopez Reservoir  
Monthly Operational Report  
March 2012**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
02/29/12	515.76	43345.3																	
03/01/12	515.75	43336.8	88	-8.5	3.36	10.30	4.44	13.64	0.00	0.00	23.94	0.10	0.67	846.0	4.72	0.00	0.00	28.66	20.18
03/02/12	515.74	43328.3	88	-8.5	3.36	10.30	4.45	13.66	0.00	0.00	23.96	0.02	0.67	845.9	0.94	0.00	0.00	24.91	16.43
03/03/12	515.71	43302.9	88	-25.4	3.36	10.31	4.45	13.66	0.00	0.00	23.97	0.02	0.67	845.6	0.94	0.00	0.00	24.91	-0.51
03/04/12	515.70	43294.4	88	-8.5	3.36	10.31	4.46	13.68	0.00	0.00	23.99	0.01	0.67	845.5	0.47	0.00	0.00	24.46	15.99
03/05/12	515.69	43286.0	88	-8.5	3.36	10.31	4.46	13.69	0.00	0.00	24.00	0.00	0.67	845.4	0.00	0.00	0.00	24.00	15.53
03/06/12	515.68	43277.5	88	-8.5	3.36	10.31	3.89	11.94	0.00	0.00	22.25	0.00	0.67	845.3	0.00	0.00	0.00	22.25	13.78
03/07/12	515.66	43260.6	88	-16.9	3.36	10.31	4.04	12.40	0.00	0.00	22.71	0.00	0.67	845.1	0.00	0.00	0.00	22.71	5.77
03/08/12	515.62	43226.7	88	-33.9	3.36	10.31	4.10	12.58	0.00	0.00	22.90	0.00	0.67	844.7	0.00	0.00	0.00	22.90	-10.97
03/09/12	515.61	43218.2	88	-8.5	3.46	10.62	4.24	13.01	0.00	0.00	23.63	0.00	0.67	844.6	0.00	0.00	0.00	23.63	15.17
03/10/12	515.59	43201.3	87	-16.9	3.36	10.31	4.15	12.74	0.00	0.00	23.05	0.00	0.67	844.4	0.00	0.00	0.00	23.05	6.13
03/11/12	515.58	43192.9	87	-8.5	3.36	10.31	4.19	12.86	0.00	0.00	23.17	0.00	0.67	844.3	0.00	0.00	0.00	23.17	14.71
03/12/12	515.55	43167.5	87	-25.4	3.36	10.31	4.20	12.89	0.00	0.00	23.20	0.00	0.67	844.0	0.00	0.00	0.00	23.20	-2.17
03/13/12	515.53	43150.6	87	-16.9	3.36	10.31	4.20	12.89	0.00	0.00	23.20	0.00	0.67	843.8	0.00	0.00	0.00	23.20	6.29
03/14/12	515.53	43150.6	87	0.0	3.36	10.31	4.24	13.02	0.00	0.00	23.32	0.02	0.67	843.8	0.94	0.00	0.00	24.26	24.26
03/15/12	515.52	43142.1	87	-8.5	3.36	10.31	4.36	13.37	0.00	0.00	23.68	0.03	0.67	843.7	1.41	0.00	0.00	25.09	16.64
03/16/12	515.51	43133.7	87	-8.5	3.37	10.33	3.73	11.44	0.00	0.00	21.76	0.04	0.67	843.6	1.88	0.00	0.00	23.65	15.19
03/17/12	515.67	43269.0	88	135.4	3.37	10.35	2.97	9.13	0.00	0.00	19.47	0.00	0.67	845.2	0.00	2.25	158.48	19.47	-3.64
03/18/12	515.76	43345.3	88	76.3	3.37	10.34	2.98	9.14	0.00	0.00	19.48	0.00	0.67	846.1	0.00	0.66	46.54	19.48	49.20
03/19/12	515.76	43345.3	88	0.0	3.37	10.35	2.98	9.15	0.00	0.00	19.49	0.08	0.67	846.1	3.78	0.00	0.00	23.27	23.27
03/20/12	515.76	43345.3	88	0.0	3.37	10.34	2.98	9.15	0.00	0.00	19.49	0.06	0.67	846.1	2.83	0.00	0.00	22.32	22.32
03/21/12	515.75	43336.8	88	-8.5	3.38	10.36	2.98	9.16	0.00	0.00	19.51	0.03	0.67	846.0	1.42	0.00	0.00	20.93	12.45
03/22/12	515.74	43328.3	88	-8.5	3.38	10.36	2.98	9.15	0.00	0.00	19.51	0.07	0.67	845.9	3.31	0.00	0.00	22.82	14.34
03/23/12	515.74	43328.3	88	0.0	3.38	10.36	2.98	9.16	0.00	0.00	19.52	0.06	0.67	845.9	2.83	0.00	0.00	22.35	22.35
03/24/12	515.73	43319.9	88	-8.5	3.38	10.36	2.99	9.16	0.00	0.00	19.52	0.02	0.67	845.8	0.94	0.00	0.00	20.46	11.99
03/25/12	515.76	43345.3	88	25.4	3.38	10.37	2.99	9.16	0.00	0.00	19.53	0.00	0.67	846.1	0.00	0.55	38.78	19.53	6.18
03/26/12	515.78	43362.3	88	17.0	3.38	10.36	3.48	10.67	0.00	0.00	21.03	0.00	0.67	846.3	0.00	0.10	7.05	21.03	30.94
03/27/12	515.78	43362.3	88	0.0	3.38	10.37	3.84	11.79	0.00	0.00	22.16	0.04	0.67	846.3	1.89	0.00	0.00	24.05	24.05
03/28/12	515.77	43353.8	88	-8.5	3.38	10.36	3.85	11.81	0.00	0.00	22.17	0.00	0.67	846.2	0.00	0.12	8.46	22.17	5.23
03/29/12	515.78	43362.3	88	8.5	3.38	10.36	3.85	11.82	0.00	0.00	22.19	0.04	0.67	846.3	1.89	0.00	0.00	24.08	32.56
03/30/12	515.77	43353.8	88	-8.5	3.38	10.37	3.85	11.82	0.00	0.00	22.19	0.08	0.67	846.2	3.78	0.00	0.00	25.97	17.49
03/31/12	515.76	43345.3	88	-8.5	3.38	10.37	3.86	11.83	0.00	0.00	22.20	0.07	0.67	846.1	3.31	0.00	0.00	25.51	17.03
End-of-month Summary	515.76	43345.3	88	0.0	104.48	320.65	117.15	359.53	0.00	0.00	680.19	0.79	0.67	846.1	37.31	3.68	259.31	717.49	458.18



**Lopez Reservoir  
Monthly Operational Report  
February 2012**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/12	516.04	43583.1																	
02/01/12	516.03	43574.6	88	-8.5	3.36	10.31	2.35	7.21	0.00	0.00	17.52	0.04	0.64	848.9	1.81	0.00	0.00	19.33	10.82
02/02/12	516.03	43574.6	88	0.0	3.36	10.30	3.32	10.19	0.00	0.00	20.49	0.05	0.64	848.9	2.26	0.00	0.00	22.76	22.76
02/03/12	516.03	43574.6	88	0.0	3.35	10.28	3.38	10.36	0.00	0.00	20.64	0.06	0.64	848.9	2.72	0.00	0.00	23.36	23.36
02/04/12	516.02	43566.1	88	-8.5	3.35	10.28	4.33	13.29	0.00	0.00	23.57	0.03	0.64	848.8	1.36	0.00	0.00	24.93	16.42
02/05/12	516.00	43549.1	88	-17.0	3.35	10.27	4.36	13.39	0.00	0.00	23.66	0.01	0.64	848.6	0.45	0.00	0.00	24.12	7.11
02/06/12	515.99	43540.6	88	-8.5	3.35	10.28	4.41	13.53	0.00	0.00	23.82	0.09	0.64	848.5	4.07	0.00	0.00	27.89	19.39
02/07/12	515.99	43540.6	88	0.0	3.35	10.27	4.41	13.53	0.00	0.00	23.80	0.00	0.64	848.5	0.00	0.00	0.00	23.80	23.80
02/08/12	515.98	43532.1	88	-8.5	3.35	10.28	4.41	13.53	0.00	0.00	23.80	0.03	0.64	848.4	1.36	0.00	0.00	25.16	16.66
02/09/12	515.97	43523.6	88	-8.5	3.35	10.28	4.41	13.52	0.00	0.00	23.80	0.07	0.64	848.3	3.17	0.00	0.00	26.97	18.47
02/10/12	515.96	43515.1	88	-8.5	3.35	10.27	4.41	13.53	0.00	0.00	23.80	0.04	0.64	848.2	1.81	0.00	0.00	25.61	17.11
02/11/12	515.95	43506.6	88	-8.5	3.35	10.28	4.41	13.53	0.00	0.00	23.81	0.00	0.64	848.1	0.00	0.00	0.00	23.81	15.31
02/12/12	515.94	43498.1	88	-8.5	3.35	10.28	4.41	13.53	0.00	0.00	23.80	0.01	0.64	848.0	0.45	0.00	0.00	24.26	15.76
02/13/12	515.93	43489.6	88	-8.5	3.35	10.28	4.41	13.53	0.00	0.00	23.81	0.10	0.64	847.9	4.52	0.00	0.00	28.33	19.83
02/14/12	515.92	43481.1	88	-8.5	3.35	10.27	4.39	13.47	0.00	0.00	23.74	0.00	0.64	847.8	0.00	0.00	0.00	23.74	15.24
02/15/12	515.92	43481.1	88	0.0	3.35	10.28	4.41	13.53	0.00	0.00	23.82	0.00	0.64	847.8	0.00	0.00	0.00	23.82	23.82
02/16/12	515.91	43472.6	88	-8.5	3.35	10.27	4.41	13.53	0.00	0.00	23.81	0.05	0.64	847.7	2.26	0.00	0.00	26.07	17.57
02/17/12	515.89	43455.6	88	-17.0	3.34	10.25	4.41	13.53	0.00	0.00	23.78	0.03	0.64	847.5	1.36	0.00	0.00	25.13	8.15
02/18/12	515.87	43438.6	88	-17.0	3.35	10.28	3.40	10.43	0.00	0.00	20.71	0.01	0.64	847.3	0.45	0.00	0.00	21.16	4.18
02/19/12	515.86	43430.1	88	-8.5	3.36	10.31	1.98	6.08	0.00	0.00	16.39	0.02	0.64	847.2	0.90	0.00	0.00	17.29	8.80
02/20/12	515.86	43430.1	88	0.0	3.36	10.32	1.99	6.09	0.00	0.00	16.41	0.09	0.64	847.2	4.07	0.00	0.00	20.47	20.47
02/21/12	515.85	43421.6	88	-8.5	3.36	10.31	1.75	5.37	0.00	0.00	15.68	0.09	0.64	847.1	4.07	0.00	0.00	19.75	11.26
02/22/12	515.84	43413.2	88	-8.5	3.37	10.33	1.49	4.57	0.00	0.00	14.91	0.10	0.64	847.0	4.52	0.00	0.00	19.42	10.94
02/23/12	515.83	43404.7	88	-8.5	3.36	10.31	3.31	10.16	0.00	0.00	20.47	0.08	0.64	846.9	3.61	0.00	0.00	24.08	15.60
02/24/12	515.82	43396.2	88	-8.5	3.36	10.31	4.58	14.06	0.00	0.00	24.37	0.12	0.64	846.8	5.42	0.00	0.00	29.79	21.30
02/25/12	515.80	43379.2	88	-17.0	3.36	10.31	4.55	13.96	0.00	0.00	24.28	0.01	0.64	846.5	0.45	0.00	0.00	24.73	7.76
02/26/12	515.77	43353.8	88	-25.4	3.36	10.31	4.50	13.81	0.00	0.00	24.12	0.00	0.64	846.2	0.00	0.00	0.00	24.12	-1.32
02/27/12	515.76	43345.3	88	-8.5	3.36	10.31	4.38	13.44	0.00	0.00	23.75	0.10	0.64	846.1	4.51	0.00	0.00	28.27	19.79
02/28/12	515.76	43345.3	88	0.0	3.35	10.28	4.42	13.57	0.00	0.00	23.85	0.06	0.64	846.1	2.71	0.00	0.00	26.55	26.55
02/29/12	515.76	43345.3	88	0.0	3.36	10.30	4.44	13.64	0.00	0.00	23.94	0.00	0.64	846.1	0.00	0.00	0.00	23.94	23.94
													0.64						
													0.64						
End-of-month Summary	515.76	43345.3	88	-237.8	97.23	298.42	111.41	341.92	0.00	0.00	640.34	1.29	0.64	846.1	58.31	0.00	0.00	698.65	460.85

## Lopez Reservoir Monthly Operational Report January 2012

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
12/31/11	515.96	43515.1																		
01/01/12	515.96	43515.1	88	0.0	3.35	10.28	3.55	10.90	0.00	0.00	21.18	0.10	0.64	848.2	4.52	0.00	0.00	25.70	25.70	18.47
01/02/12	515.95	43506.6	88	-8.5	3.34	10.25	4.71	14.46	0.00	0.00	24.71	0.05	0.64	848.1	2.26	0.00	0.00	26.97	18.47	21.28
01/03/12	515.93	43489.6	88	-17.0	3.34	10.25	4.71	14.46	0.00	0.00	24.71	0.30	0.64	847.9	13.57	0.00	0.00	38.27	21.28	25.80
01/04/12	515.91	43472.6	88	-17.0	3.34	10.25	4.71	14.46	0.00	0.00	24.71	0.40	0.64	847.7	18.08	0.00	0.00	42.79	25.80	47.81
01/05/12	515.90	43464.1	88	-8.5	3.34	10.25	4.70	14.41	0.00	0.00	24.66	0.70	0.64	847.6	31.64	0.00	0.00	56.30	47.81	8.63
01/06/12	515.88	43447.1	88	-17.0	3.34	10.25	4.71	14.46	0.00	0.00	24.71	0.02	0.64	847.4	0.90	0.00	0.00	25.61	8.63	17.18
01/07/12	515.87	43438.6	88	-8.5	3.34	10.25	4.73	14.52	0.00	0.00	24.77	0.02	0.64	847.3	0.90	0.00	0.00	25.67	17.18	8.69
01/08/12	515.85	43421.6	88	-17.0	3.34	10.25	4.73	14.52	0.00	0.00	24.77	0.02	0.64	847.1	0.90	0.00	0.00	25.67	8.69	13.79
01/09/12	515.83	43404.7	88	-17.0	3.34	10.25	4.77	14.64	0.00	0.00	24.89	0.13	0.64	846.9	5.87	0.00	0.00	30.76	13.79	10.85
01/10/12	515.81	43387.7	88	-17.0	3.34	10.25	4.84	14.85	0.00	0.00	25.11	0.06	0.64	846.7	2.71	0.00	0.00	27.81	10.85	9.49
01/11/12	515.79	43370.7	88	-17.0	3.34	10.24	4.84	14.85	0.00	0.00	25.10	0.03	0.64	846.4	1.35	0.00	0.00	26.45	9.49	9.50
01/12/12	515.77	43353.8	88	-17.0	3.34	10.25	4.84	14.85	0.00	0.00	25.11	0.03	0.64	846.2	1.35	0.00	0.00	26.46	9.50	9.04
01/13/12	515.75	43336.8	88	-17.0	3.34	10.24	4.84	14.86	0.00	0.00	25.09	0.02	0.64	846.0	0.90	0.00	0.00	26.00	9.04	9.58
01/14/12	515.73	43319.9	88	-17.0	3.34	10.24	4.87	14.94	0.00	0.00	25.18	0.03	0.64	845.8	1.35	0.00	0.00	26.53	9.58	10.31
01/15/12	515.71	43302.9	88	-16.9	3.34	10.24	4.96	15.22	0.00	0.00	25.46	0.04	0.64	845.6	1.80	0.00	0.00	27.26	10.31	11.72
01/16/12	515.69	43286.0	88	-16.9	3.34	10.24	4.98	15.27	0.00	0.00	25.51	0.07	0.64	845.4	3.16	0.00	0.00	28.67	11.72	13.52
01/17/12	515.67	43269.0	88	-16.9	3.33	10.23	4.98	15.27	0.00	0.00	25.50	0.11	0.64	845.2	4.96	0.00	0.00	30.46	13.52	2.41
01/18/12	515.64	43243.6	88	-25.4	3.33	10.23	5.00	15.33	0.00	0.00	25.56	0.05	0.64	844.9	2.25	0.00	0.00	27.82	2.41	17.09
01/19/12	515.63	43235.2	88	-8.5	3.33	10.23	5.00	15.33	0.00	0.00	25.56	0.00	0.64	844.8	0.00	0.00	0.00	25.56	17.09	9.65
01/20/12	515.61	43218.2	88	-16.9	3.23	9.90	4.99	15.33	0.00	0.00	25.22	0.03	0.64	844.6	1.35	0.00	0.00	26.58	9.65	86.15
01/21/12	515.88	43447.1	88	228.9	3.02	9.27	4.55	13.95	0.00	0.00	23.22	0.00	0.64	847.4	0.00	2.35	165.94	23.22	86.15	
01/22/12	515.90	43464.1	88	17.0	3.34	10.25	5.04	15.46	0.00	0.00	25.71	0.00	0.64	847.6	0.00	0.07	4.94	25.71	37.75	
01/23/12	515.99	43540.6	88	76.5	3.34	10.25	5.05	15.50	0.00	0.00	25.75	0.00	0.64	848.5	0.00	0.00	0.00	25.75	102.23	
01/24/12	516.06	43600.1	88	59.5	3.34	10.25	5.07	15.56	0.00	0.00	25.81	0.00	0.64	849.2	0.00	0.00	0.00	25.81	85.35	
01/25/12	516.06	43600.1	88	0.0	3.34	10.26	5.07	15.55	0.00	0.00	25.81	0.07	0.64	849.2	3.17	0.00	0.00	28.98	28.98	
01/26/12	516.05	43591.6	88	-8.5	3.35	10.28	4.67	14.33	0.00	0.00	24.61	0.00	0.64	849.1	0.00	0.00	0.00	24.61	16.11	
01/27/12	516.06	43600.1	88	8.5	3.36	10.31	2.97	9.12	0.00	0.00	19.43	0.09	0.64	849.2	4.08	0.00	0.00	23.50	32.01	
01/28/12	516.05	43591.6	88	-8.5	3.36	10.31	2.95	9.05	0.00	0.00	19.37	0.05	0.64	849.1	2.26	0.00	0.00	21.63	13.12	
01/29/12	516.05	43591.6	88	0.0	3.36	10.31	2.64	8.10	0.00	0.00	18.41	0.07	0.64	849.1	3.17	0.00	0.00	21.58	21.58	
01/30/12	516.04	43583.1	88	-8.5	3.35	10.28	2.65	8.13	0.00	0.00	18.41	0.04	0.64	849.0	1.81	0.00	0.00	20.23	11.72	
01/31/12	516.04	43583.1	88	0.0	3.36	10.30	2.62	8.03	0.00	0.00	18.33	0.07	0.64	849.0	3.17	0.00	0.00	21.50	21.50	
End-of-month Summary	516.04	43583.1	88	68.0	103.17	316.64	138.71	425.70	0.00	0.00	742.33	2.60	0.64	849.0	117.52	2.42	170.89	859.85	756.99	

**Lopez Reservoir  
Monthly Operational Report  
December 2011**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/30/11	516.41	43898.6																	
12/01/11	516.39	43881.5	89	-17.1	3.25	9.96	4.46	13.70	0.00	0.00	23.66		0.67	852.5		0.00	0.00		
12/02/11	516.36	43855.9	89	-25.6	3.23	9.91	4.04	12.40	0.00	0.00	22.31	0.09	0.67	852.2	4.28	0.00	0.00	26.59	0.96
12/03/11	516.35	43847.3	89	-8.5	3.23	9.91	3.09	9.49	0.00	0.00	19.40	0.03	0.67	852.1	1.43	0.00	0.00	20.82	12.28
12/04/11	516.34	43838.8	89	-8.5	3.22	9.89	3.09	9.49	0.00	0.00	19.38	0.06	0.67	852.0	2.85	0.00	0.00	22.24	13.70
12/05/11	516.33	43830.2	89	-8.5	2.80	8.58	2.69	8.25	0.00	0.00	16.84	0.06	0.67	851.9	2.85	0.00	0.00	19.69	11.15
12/06/11	516.31	43813.2	89	-17.1	3.23	9.90	3.10	9.51	0.00	0.00	19.41	0.01	0.67	851.7	0.48	0.00	0.00	19.89	2.81
12/07/11	516.30	43804.6	89	-8.5	3.23	9.91	3.11	9.54	0.00	0.00	19.46	0.01	0.67	851.6	0.48	0.00	0.00	19.93	11.40
12/08/11	516.29	43796.1	89	-8.5	3.20	9.82	4.08	12.52	0.00	0.00	22.34	0.04	0.67	851.5	1.90	0.00	0.00	24.24	15.71
12/09/11	516.27	43779.0	89	-17.1	3.34	10.25	4.28	13.14	0.00	0.00	23.39	0.03	0.67	851.3	1.43	0.00	0.00	24.81	7.75
12/10/11	516.25	43762.0	89	-17.1	3.34	10.25	4.28	13.14	0.00	0.00	23.39	0.03	0.67	851.1	1.43	0.00	0.00	24.81	7.75
12/11/11	516.25	43762.0	89	0.0	3.35	10.28	4.30	13.20	0.00	0.00	23.48	0.03	0.67	851.1	1.43	0.00	0.00	24.90	24.90
12/12/11	516.25	43762.0	89	0.0	3.35	10.28	4.30	13.18	0.00	0.00	23.47	0.00	0.67	851.1	0.00	0.00	0.00	23.47	23.47
12/13/11	516.24	43753.4	89	-8.5	3.35	10.27	4.34	13.32	0.00	0.00	23.59	0.00	0.67	851.0	0.00	0.00	0.00	23.59	15.06
12/14/11	516.23	43744.9	89	-8.5	3.35	10.28	2.86	8.79	0.00	0.00	19.07	0.00	0.67	850.9	0.00	0.00	0.00	19.07	10.54
12/15/11	516.22	43736.4	89	-8.5	3.36	10.32	0.02	0.06	0.00	0.00	10.38	0.00	0.67	850.8	0.00	0.00	0.00	10.38	1.85
12/16/11	516.22	43736.4	89	0.0	3.36	10.30	1.57	4.82	0.00	0.00	15.12	0.05	0.67	850.8	2.38	0.00	0.00	17.49	17.49
12/17/11	516.20	43719.3	89	-17.1	3.34	10.25	4.64	14.23	0.00	0.00	24.48	0.05	0.67	850.6	2.37	0.00	0.00	26.86	9.81
12/18/11	516.19	43710.8	89	-8.5	3.34	10.25	4.64	14.24	0.00	0.00	24.49	0.04	0.67	850.5	1.90	0.00	0.00	26.39	17.87
12/19/11	516.17	43693.8	88	-17.0	3.34	10.25	4.64	14.24	0.00	0.00	24.49	0.00	0.67	850.3	0.00	0.00	0.00	24.49	7.45
12/20/11	516.16	43685.3	88	-8.5	3.34	10.25	4.64	14.24	0.00	0.00	24.49	0.03	0.67	850.2	1.42	0.00	0.00	25.92	17.39
12/21/11	516.14	43668.2	88	-17.0	3.34	10.25	4.67	14.33	0.00	0.00	24.58	0.06	0.67	850.0	2.85	0.00	0.00	27.43	10.39
12/22/11	516.12	43651.2	88	-17.0	3.34	10.25	4.68	14.36	0.00	0.00	24.62	0.01	0.67	849.8	0.47	0.00	0.00	25.09	8.06
12/23/11	516.10	43634.2	88	-17.0	3.34	10.25	4.68	14.36	0.00	0.00	24.62	0.01	0.67	849.6	0.47	0.00	0.00	25.09	8.06
12/24/11	516.08	43617.1	88	-17.0	3.34	10.25	4.68	14.36	0.00	0.00	24.62	0.09	0.67	849.4	4.27	0.00	0.00	28.89	11.86
12/25/11	516.06	43600.1	88	-17.0	3.34	10.25	4.66	14.31	0.00	0.00	24.57	0.02	0.67	849.2	0.95	0.00	0.00	25.52	8.50
12/26/11	516.04	43583.1	88	-17.0	3.34	10.25	4.68	14.37	0.00	0.00	24.62	0.04	0.67	849.0	1.90	0.00	0.00	26.52	9.50
12/27/11	516.02	43566.1	88	-17.0	3.34	10.26	4.68	14.36	0.00	0.00	24.62	0.06	0.67	848.8	2.84	0.00	0.00	27.46	10.45
12/28/11	516.00	43549.1	88	-17.0	3.35	10.28	4.31	13.23	0.00	0.00	23.51	0.08	0.67	848.6	3.79	0.00	0.00	27.30	10.29
12/29/11	515.98	43532.1	88	-17.0	3.35	10.28	3.15	9.66	0.00	0.00	19.94	0.09	0.67	848.4	4.26	0.00	0.00	24.20	7.20
12/30/11	515.97	43523.6	88	-8.5	3.36	10.31	3.15	9.66	0.00	0.00	19.96	0.03	0.67	848.3	1.42	0.00	0.00	21.39	12.88
12/31/11	515.96	43515.1	88	-8.5	3.36	10.31	3.15	9.67	0.00	0.00	19.98	0.04	0.67	848.2	1.89	0.00	0.00	21.87	13.37
End-of-month Summary	515.96	43515.1	88	-383.5	102.34	314.08	118.66	364.18	0.00	0.00	678.26	1.09	0.67	848.2	51.74	0.00	0.00	706.34	339.91

## Lopez Reservoir Monthly Operational Report November 2011

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/11	516.64	44095.4																	
11/01/11	516.62	44078.3	89	-17.1	3.29	10.10	3.86	11.84	0.00	0.00	21.94	0.08	0.76	854.9	4.33	0.00	0.00	26.28	9.14
11/02/11	516.60	44061.1	89	-17.1	3.28	10.08	4.61	14.15	0.00	0.00	24.23	0.06	0.76	854.7	3.25	0.00	0.00	27.48	10.34
11/03/11	516.58	44044.0	89	-17.1	3.27	10.05	5.40	16.56	0.00	0.00	26.61	0.08	0.76	854.5	4.33	0.00	0.00	30.94	13.81
11/04/11	516.57	44035.5	89	-8.6	3.27	10.04	5.39	16.54	0.00	0.00	26.58	0.00	0.76	854.4	0.00	0.28	19.94	26.58	-1.92
11/05/11	516.56	44026.9	89	-8.6	3.27	10.04	5.39	16.54	0.00	0.00	26.58	0.04	0.76	854.3	2.16	0.45	32.04	28.74	-11.85
11/06/11	516.57	44035.5	89	8.6	3.27	10.04	4.92	15.10	0.00	0.00	25.14	0.00	0.76	854.4	0.00	0.00	0.00	25.14	33.70
11/07/11	516.58	44044.0	89	8.6	3.28	10.07	3.32	10.19	0.00	0.00	20.26	0.00	0.76	854.5	0.00	0.05	3.56	20.26	25.26
11/08/11	516.56	44026.9	89	-17.1	3.28	10.07	3.25	9.98	0.00	0.00	20.05	0.04	0.76	854.3	2.16	0.00	0.00	22.21	5.09
11/09/11	516.55	44018.3	89	-8.6	3.28	10.07	4.20	12.88	0.00	0.00	22.94	0.06	0.76	854.2	3.25	0.00	0.00	26.19	17.63
11/10/11	516.53	44001.2	89	-17.1	3.28	10.06	4.18	12.84	0.00	0.00	22.90	0.03	0.76	854.0	1.62	0.00	0.00	24.52	7.40
11/11/11	516.51	43984.1	89	-17.1	3.28	10.07	4.30	13.20	0.00	0.00	23.26	0.00	0.76	853.8	0.00	0.02	1.42	23.26	4.73
11/12/11	516.53	44001.2	89	17.1	3.28	10.07	4.41	13.53	0.00	0.00	23.60	0.00	0.76	854.0	0.00	0.56	39.85	23.60	0.86
11/13/11	516.52	43992.7	89	-8.6	3.28	10.07	4.45	13.66	0.00	0.00	23.72	0.12	0.76	853.9	6.49	0.00	0.00	30.21	21.66
11/14/11	516.50	43975.5	89	-17.1	3.27	10.05	4.47	13.73	0.00	0.00	23.77	0.02	0.76	853.7	1.08	0.00	0.00	24.85	7.74
11/15/11	516.50	43975.5	89	0.0	3.28	10.05	4.30	13.20	0.00	0.00	23.25	0.06	0.76	853.7	3.24	0.00	0.00	26.50	26.50
11/16/11	516.49	43967.0	89	-8.6	3.28	10.05	4.28	13.14	0.00	0.00	23.20	0.06	0.76	853.6	3.24	0.00	0.00	26.44	17.88
11/17/11	516.48	43958.4	89	-8.6	3.28	10.05	4.28	13.14	0.00	0.00	23.19	0.07	0.76	853.5	3.78	0.00	0.00	26.97	18.42
11/18/11	516.46	43941.3	89	-17.1	3.27	10.04	4.28	13.14	0.00	0.00	23.17	0.00	0.76	853.3	0.00	0.00	0.00	23.17	6.07
11/19/11	516.44	43924.2	89	-17.1	3.27	10.03	4.27	13.11	0.00	0.00	23.14	0.04	0.76	853.1	2.16	0.85	60.42	25.30	-52.22
11/20/11	516.50	43975.5	89	51.3	3.26	10.01	4.29	13.16	0.00	0.00	23.16	0.00	0.76	853.7	0.00	0.00	0.00	23.16	74.48
11/21/11	516.54	44009.8	89	34.2	3.26	10.01	4.36	13.38	0.00	0.00	23.39	0.00	0.76	854.1	0.00	0.48	34.16	23.39	23.45
11/22/11	516.54	44009.8	89	0.0	3.26	10.01	4.37	13.40	0.00	0.00	23.40	0.00	0.76	854.1	0.00	0.00	0.00	23.40	23.40
11/23/11	516.53	44001.2	89	-8.6	3.26	9.99	4.37	13.42	0.00	0.00	23.41	0.02	0.76	854.0	1.08	0.00	0.00	24.49	15.93
11/24/11	516.52	43992.7	89	-8.6	3.26	9.99	4.36	13.37	0.00	0.00	23.36	0.08	0.76	853.9	4.33	0.00	0.00	27.69	19.13
11/25/11	516.50	43975.5	89	-17.1	3.26	9.99	4.37	13.41	0.00	0.00	23.40	0.01	0.76	853.7	0.54	0.00	0.00	23.94	6.83
11/26/11	516.49	43967.0	89	-8.6	3.25	9.98	4.39	13.47	0.00	0.00	23.45	0.04	0.76	853.6	2.16	0.00	0.00	25.61	17.06
11/27/11	516.47	43949.9	89	-17.1	3.26	10.01	4.44	13.61	0.00	0.00	23.62	0.05	0.76	853.4	2.70	0.00	0.00	26.32	9.22
11/28/11	516.45	43932.8	89	-17.1	3.26	10.01	4.45	13.66	0.00	0.00	23.66	0.04	0.76	853.2	2.16	0.00	0.00	25.82	8.72
11/29/11	516.40	43890.0	89	-42.7	3.25	9.97	4.46	13.69	0.00	0.00	23.66	0.06	0.76	852.6	3.24	0.00	0.00	26.90	-15.84
11/30/11	516.41	43898.6	89	8.5	3.25	9.97	4.46	13.69	0.00	0.00	23.66	0.07	0.76	852.7	3.78	0.00	0.00	27.44	35.98
													0.76						
End-of-month Summary	516.41	43898.6	89	-196.8	98.07	300.98	131.87	404.72	0.00	0.00	705.70	1.13	0.76	852.7	61.10	2.69	191.39	766.81	378.58

**Lopez Reservoir  
Monthly Operational Report  
October 2011**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
09/30/11	517.21	44585.6																	
10/01/11	517.17	44551.1	90	-34.5	4.01	12.31	5.85	17.95	0.00	0.00	30.26	0.13	0.79	860.5	7.36	0.00	0.00	37.62	3.11
10/02/11	517.14	44525.2	90	-25.9	4.01	12.31	5.84	17.92	0.00	0.00	30.23	0.10	0.79	860.2	5.66	0.00	0.00	35.89	10.02
10/03/11	517.11	44499.4	90	-25.9	4.01	12.30	5.84	17.93	0.00	0.00	30.22	0.09	0.79	859.9	5.09	0.00	0.00	35.32	9.46
10/04/11	517.11	44499.4	90	0.0	4.01	12.29	4.35	13.35	0.00	0.00	25.64	0.00	0.79	859.9	0.00	0.34	24.36	25.64	1.28
10/05/11	517.19	44568.3	90	69.0	4.01	12.31	5.83	17.89	0.00	0.00	30.20	0.00	0.79	860.7	0.00	0.36	25.82	30.20	73.37
10/06/11	517.19	44568.3	90	0.0	4.02	12.33	3.88	11.89	0.00	0.00	24.23	0.00	0.79	860.7	0.00	0.47	33.71	24.23	-9.48
10/07/11	517.18	44559.7	90	-8.6	4.02	12.33	2.23	6.84	0.00	0.00	19.18	0.04	0.79	860.6	2.27	0.00	0.00	21.44	12.82
10/08/11	517.15	44533.8	90	-25.9	4.02	12.33	3.41	10.45	0.00	0.00	22.78	0.07	0.79	860.3	3.96	0.00	0.00	26.75	0.87
10/09/11	517.13	44516.6	90	-17.2	4.01	12.31	4.26	13.06	0.00	0.00	25.37	0.09	0.79	860.1	5.10	0.00	0.00	30.47	13.22
10/10/11	517.11	44499.4	90	-17.2	4.01	12.31	4.26	13.07	0.00	0.00	25.38	0.07	0.79	859.9	3.96	0.00	0.00	29.34	12.10
10/11/11	517.09	44482.1	90	-17.2	3.52	10.81	4.26	13.07	0.00	0.00	23.88	0.06	0.79	859.7	3.40	0.00	0.00	27.27	10.04
10/12/11	517.07	44464.9	90	-17.2	3.32	10.19	4.26	13.07	0.00	0.00	23.26	0.07	0.79	859.5	3.96	0.00	0.00	27.22	9.99
10/13/11	517.05	44447.7	90	-17.2	3.32	10.19	4.26	13.06	0.00	0.00	23.25	0.06	0.79	859.3	3.39	0.00	0.00	26.65	9.42
10/14/11	517.03	44430.4	90	-17.2	3.32	10.19	4.25	13.04	0.00	0.00	23.23	0.08	0.79	859.0	4.52	0.00	0.00	27.76	10.53
10/15/11	517.01	44413.2	90	-17.2	3.32	10.19	4.26	13.07	0.00	0.00	23.26	0.16	0.79	858.8	9.05	0.00	0.00	32.31	15.09
10/16/11	517.00	44404.6	90	-8.6	3.31	10.16	4.25	13.04	0.00	0.00	23.20	0.01	0.79	858.7	0.57	0.00	0.00	23.77	15.16
10/17/11	516.98	44387.4	90	-17.2	3.31	10.16	4.25	13.04	0.00	0.00	23.20	0.05	0.79	858.5	2.83	0.00	0.00	26.03	8.82
10/18/11	516.96	44370.2	90	-17.2	3.31	10.16	4.26	13.07	0.00	0.00	23.23	0.04	0.79	858.3	2.26	0.00	0.00	25.49	8.28
10/19/11	516.93	44344.4	90	-25.8	3.30	10.13	4.25	13.04	0.00	0.00	23.17	0.04	0.79	858.0	2.26	0.00	0.00	25.43	-0.37
10/20/11	516.91	44327.2	90	-17.2	3.30	10.13	4.25	13.04	0.00	0.00	23.17	0.11	0.79	857.8	6.21	0.00	0.00	29.38	12.19
10/21/11	516.89	44310.0	90	-17.2	3.29	10.10	4.94	15.16	0.00	0.00	25.26	0.04	0.79	857.6	2.26	0.00	0.00	27.52	10.32
10/22/11	516.87	44292.8	90	-17.2	3.29	10.10	5.41	16.60	0.00	0.00	26.70	0.05	0.79	857.4	2.82	0.00	0.00	29.52	12.33
10/23/11	516.84	44267.0	90	-25.8	3.29	10.10	5.40	16.56	0.00	0.00	26.66	0.05	0.79	857.1	2.82	0.00	0.00	29.48	3.71
10/24/11	516.82	44249.8	90	-17.2	3.29	10.10	5.39	16.54	0.00	0.00	26.64	0.00	0.79	856.9	0.00	0.00	0.00	26.64	9.46
10/25/11	516.80	44232.7	90	-17.2	3.29	10.09	5.39	16.54	0.00	0.00	26.62	0.06	0.79	856.7	3.38	0.00	0.00	30.01	12.83
10/26/11	516.78	44215.5	90	-17.2	3.28	10.07	5.39	16.54	0.00	0.00	26.61	0.05	0.79	856.5	2.82	0.00	0.00	29.43	12.26
10/27/11	516.75	44189.7	89	-25.7	3.28	10.07	5.39	16.54	0.00	0.00	26.61	0.07	0.79	856.2	3.95	0.00	0.00	30.55	4.81
10/28/11	516.72	44164.0	89	-25.7	3.28	10.08	5.15	15.82	0.00	0.00	25.89	0.02	0.79	855.9	1.13	0.00	0.00	27.02	1.28
10/29/11	516.69	44138.3	89	-25.7	3.28	10.08	5.10	15.65	0.00	0.00	25.73	0.02	0.79	855.6	1.13	0.00	0.00	26.85	1.12
10/30/11	516.66	44112.6	89	-25.7	3.29	10.09	3.85	11.83	0.00	0.00	21.91	0.10	0.79	855.3	5.63	0.00	0.00	27.54	1.82
10/31/11	516.64	44095.4	89	-17.1					0.00	0.00		0.09	0.79	855.1	5.07	0.00	0.00		
End-of-month Summary	516.64	44095.4	89	-490.2	106.31	326.28	139.69	428.71	0.00	0.00	754.99	1.82	0.79	855.1	102.86	1.17	83.89	852.78	295.85

**Lopez Reservoir  
Monthly Operational Report  
September 2011**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
08/31/11	518.10	45357.8																		
09/01/11	518.07	45331.6	92	-26.2	3.03	9.29	6.25	19.18	0.00	0.00	28.47	0.12	0.80	869.6	6.96	0.00	0.00	35.43	9.26	
09/02/11	518.04	45305.4	92	-26.2	3.03	9.30	5.29	16.23	0.00	0.00	25.53	0.22	0.80	869.3	12.75	0.00	0.00	38.28	12.13	
09/03/11	518.01	45279.3	92	-26.1	3.03	9.30	5.38	16.52	0.00	0.00	25.82	0.19	0.80	869.0	11.01	0.00	0.00	36.83	10.68	
09/04/11	517.98	45253.2	92	-26.1	3.02	9.28	5.77	17.71	0.00	0.00	26.99	0.18	0.80	868.7	10.42	0.00	0.00	37.41	11.28	
09/05/11	517.95	45227.0	92	-26.1	3.02	9.27	6.11	18.75	0.00	0.00	28.02	0.13	0.80	868.4	7.53	0.00	0.00	35.55	9.42	
09/06/11	517.91	45192.2	92	-34.8	3.02	9.27	6.11	18.75	0.00	0.00	28.02	0.15	0.80	868.0	8.68	0.00	0.00	36.70	1.88	
09/07/11	517.88	45166.1	91	-26.1	3.03	9.30	6.12	18.78	0.00	0.00	28.08	0.12	0.80	867.7	6.94	0.00	0.00	35.02	8.92	
09/08/11	517.84	45131.3	91	-34.8	3.03	9.30	5.93	18.21	0.00	0.00	27.51	0.27	0.80	867.3	15.61	0.00	0.00	43.12	8.33	
09/09/11	517.82	45113.9	91	-17.4	3.03	9.30	5.78	17.74	0.00	0.00	27.04	0.17	0.80	867.1	9.83	0.00	0.00	36.87	19.48	
09/10/11	517.80	45096.6	91	-17.4	3.02	9.27	6.11	18.75	0.00	0.00	28.02	0.13	0.80	866.9	7.51	0.00	0.00	35.53	18.15	
09/11/11	517.78	45079.2	91	-17.4	3.01	9.24	6.14	18.84	0.00	0.00	28.08	0.00	0.80	866.7	0.00	0.10	7.22	28.08	3.48	
09/12/11	517.75	45053.1	91	-26.1	3.72	11.42	6.15	18.87	0.00	0.00	30.29	0.11	0.80	866.4	6.35	0.00	0.00	36.65	10.58	
09/13/11	517.73	45035.7	91	-17.4	4.05	12.42	6.27	19.24	0.00	0.00	31.67	0.12	0.80	866.2	6.93	0.00	0.00	38.60	21.23	
09/14/11	517.68	44992.3	91	-43.4	4.05	12.41	6.27	19.24	0.00	0.00	31.65	0.15	0.80	865.6	8.66	0.00	0.00	40.31	-3.09	
09/15/11	517.65	44966.3	91	-26.0	4.05	12.43	5.83	17.89	0.00	0.00	30.32	0.10	0.80	865.3	5.77	0.00	0.00	36.09	10.06	
09/16/11	517.61	44931.6	91	-34.7	4.05	12.41	5.27	16.19	0.00	0.00	28.60	0.03	0.80	864.9	1.73	0.00	0.00	30.33	-4.36	
09/17/11	517.59	44914.3	91	-17.3	4.04	12.41	5.28	16.20	0.00	0.00	28.61	0.03	0.80	864.7	1.73	0.00	0.00	30.34	13.00	
09/18/11	517.55	44879.6	91	-34.7	4.04	12.39	5.27	16.19	0.00	0.00	28.57	0.07	0.80	864.3	4.03	0.00	0.00	32.61	-2.06	
09/19/11	517.52	44853.6	91	-26.0	4.03	12.37	6.02	18.48	0.00	0.00	30.84	0.15	0.80	864.0	8.64	0.00	0.00	39.48	13.49	
09/20/11	517.48	44819.0	91	-34.6	4.02	12.34	6.48	19.89	0.00	0.00	32.23	0.07	0.80	863.6	4.03	0.00	0.00	36.26	1.62	
09/21/11	517.45	44793.0	91	-26.0	4.02	12.34	6.48	19.89	0.00	0.00	32.23	0.09	0.80	863.3	5.18	0.00	0.00	37.41	11.44	
09/22/11	517.42	44767.0	91	-26.0	4.04	12.40	3.80	11.66	0.00	0.00	24.06	0.18	0.80	863.0	10.36	0.00	0.00	34.42	8.46	
09/23/11	517.39	44741.1	91	-25.9	4.05	12.43	3.65	11.20	0.00	0.00	23.63	0.07	0.80	862.7	4.03	0.00	0.00	27.66	1.71	
09/24/11	517.37	44723.8	91	-17.3	4.04	12.40	3.53	10.82	0.00	0.00	23.22	0.00	0.80	862.5	0.00	0.00	0.00	23.22	5.92	
09/25/11	517.35	44706.5	91	-17.3	4.04	12.40	3.51	10.77	0.00	0.00	23.17	0.06	0.80	862.3	3.45	0.00	0.00	26.62	9.33	
09/26/11	517.33	44689.2	90	-17.3	4.03	12.37	4.83	14.84	0.00	0.00	27.21	0.16	0.80	862.1	9.20	0.00	0.00	36.41	19.12	
09/27/11	517.29	44654.7	90	-34.6	4.03	12.37	5.84	17.92	0.00	0.00	30.29	0.18	0.80	861.7	10.34	0.00	0.00	40.63	6.07	
09/28/11	517.26	44628.8	90	-25.9	4.02	12.34	5.86	17.98	0.00	0.00	30.32	0.15	0.80	861.4	8.61	0.00	0.00	38.94	13.03	
09/29/11	517.23	44602.9	90	-25.9	4.02	12.33	5.86	17.98	0.00	0.00	30.31	0.16	0.80	861.1	9.18	0.00	0.00	39.50	13.60	
09/30/11	517.21	44585.6	90	-17.3	4.02	12.33	5.85	17.95	0.00	0.00	30.27	0.00	0.80	860.9	0.00	0.00	0.00	30.27	13.01	
End-of-month Summary	517.21	44585.6	90	-772.1	109.61	336.40	167.05	512.68	0.00	0.00	849.08	3.56	0.80	860.9	205.45	0.10	7.22	1054.53	275.16	

**Lopez Reservoir  
Monthly Operational Report  
August 2011**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/11	518.91	46067.7																	
08/01/11	518.87	46032.5	93	-35.2	3.05	9.35	5.72	17.55	0.00	0.00	26.90	0.16	0.80	877.7	9.36	0.00	0.00	36.27	1.05
08/02/11	518.84	46006.1	93	-26.4	3.05	9.35	5.72	17.54	0.00	0.00	26.90	0.15	0.80	877.4	8.77	0.00	0.00	35.67	9.27
08/03/11	518.82	45988.5	93	-17.6	3.05	9.36	5.72	17.56	0.00	0.00	26.92	0.15	0.80	877.2	8.77	0.00	0.00	35.69	18.09
08/04/11	518.79	45962.1	93	-26.4	3.05	9.36	5.72	17.56	0.00	0.00	26.92	0.30	0.80	876.9	17.54	0.00	0.00	44.45	18.07
08/05/11	518.76	45935.7	93	-26.4	3.05	9.36	5.72	17.55	0.00	0.00	26.91	0.24	0.80	876.6	14.03	0.00	0.00	40.94	14.56
08/06/11	518.73	45909.3	93	-26.4	3.05	9.35	5.72	17.55	0.00	0.00	26.91	0.14	0.80	876.3	8.18	0.00	0.00	35.09	8.72
08/07/11	518.70	45883.0	93	-26.4	3.04	9.34	5.71	17.54	0.00	0.00	26.88	0.31	0.80	876.0	18.10	0.00	0.00	44.98	18.62
08/08/11	518.67	45856.6	93	-26.3	3.05	9.35	5.72	17.54	0.00	0.00	26.90	0.30	0.80	875.7	17.51	0.00	0.00	44.41	18.06
08/09/11	518.64	45830.3	93	-26.3	3.04	9.34	5.71	17.53	0.00	0.00	26.87	0.17	0.80	875.4	9.92	0.00	0.00	36.79	10.45
08/10/11	518.62	45812.7	93	-17.6	3.04	9.33	5.71	17.52	0.00	0.00	26.85	0.22	0.80	875.2	12.84	0.00	0.00	39.69	22.14
08/11/11	518.59	45786.4	93	-26.3	3.04	9.33	5.71	17.52	0.00	0.00	26.85	0.22	0.80	874.9	12.83	0.00	0.00	39.69	13.36
08/12/11	518.56	45760.1	93	-26.3	3.04	9.33	5.71	17.52	0.00	0.00	26.85	0.24	0.80	874.6	13.99	0.00	0.00	40.85	14.53
08/13/11	518.53	45733.8	93	-26.3	3.04	9.33	5.71	17.52	0.00	0.00	26.85	0.22	0.80	874.3	12.82	0.00	0.00	39.68	13.37
08/14/11	518.51	45716.2	93	-17.5	3.06	9.39	1.70	5.22	0.00	0.00	14.61	0.19	0.80	874.1	11.07	0.00	0.00	25.68	8.15
08/15/11	518.49	45698.7	93	-17.5	3.06	9.39	0.03	0.09	0.00	0.00	9.48	0.25	0.80	873.9	14.56	0.00	0.00	24.05	6.52
08/16/11	518.47	45681.2	92	-17.5	3.06	9.39	0.02	0.07	0.00	0.00	9.47	0.31	0.80	873.7	18.06	0.00	0.00	27.52	10.00
08/17/11	518.45	45663.7	92	-17.5	3.06	9.39	0.03	0.09	0.00	0.00	9.48	0.17	0.80	873.5	9.90	0.00	0.00	19.38	1.86
08/18/11	518.45	45663.7	92	0.0	3.06	9.39	0.03	0.08	0.00	0.00	9.47	0.21	0.80	873.5	12.23	0.00	0.00	21.70	21.70
08/19/11	518.43	45646.2	92	-17.5	3.06	9.39	2.05	6.29	0.00	0.00	15.67	0.34	0.80	873.3	19.79	0.00	0.00	35.47	17.95
08/20/11	518.42	45637.4	92	-8.8	3.06	9.38	4.60	14.12	0.00	0.00	23.51	0.19	0.80	873.2	11.06	0.00	0.00	34.57	25.81
08/21/11	518.40	45619.9	92	-17.5	3.06	9.39	4.60	14.12	0.00	0.00	23.51	0.26	0.80	873.0	15.13	0.00	0.00	38.64	21.13
08/22/11	518.37	45593.6	92	-26.3	3.06	9.40	4.60	14.11	0.00	0.00	23.52	0.14	0.80	872.7	8.14	0.00	0.00	31.66	5.40
08/23/11	518.35	45576.1	92	-17.5	3.06	9.39	4.60	14.11	0.00	0.00	23.50	0.25	0.80	872.5	14.54	0.00	0.00	38.04	20.54
08/24/11	518.32	45549.9	92	-26.2	3.07	9.42	4.60	14.11	0.00	0.00	23.53	0.18	0.80	872.1	10.47	0.00	0.00	34.00	7.76
08/25/11	518.29	45523.7	92	-26.2	3.04	9.33	5.64	17.31	0.00	0.00	26.64	0.38	0.80	871.8	22.09	0.00	0.00	48.73	22.50
08/26/11	518.26	45497.4	92	-26.2	3.04	9.33	6.27	19.24	0.00	0.00	28.57	0.18	0.80	871.5	10.46	0.00	0.00	39.03	12.81
08/27/11	518.22	45462.5	92	-34.9	3.04	9.33	6.27	19.24	0.00	0.00	28.57	0.15	0.80	871.1	8.71	0.00	0.00	37.28	2.34
08/28/11	518.19	45436.3	92	-26.2	3.04	9.33	6.27	19.24	0.00	0.00	28.57	0.19	0.80	870.8	11.03	0.00	0.00	39.60	13.40
08/29/11	518.16	45410.1	92	-26.2	3.03	9.31	6.27	19.25	0.00	0.00	28.56	0.16	0.80	870.5	9.29	0.00	0.00	37.84	11.65
08/30/11	518.13	45383.9	92	-26.2	3.03	9.31	6.28	19.27	0.00	0.00	28.58	0.25	0.80	870.2	14.50	0.00	0.00	43.08	16.90
08/31/11	518.10	45357.8	92	-26.2	3.03	9.29	6.28	19.27	0.00	0.00	28.56	0.19	0.80	869.9	11.02	0.00	0.00	39.58	13.41
End-of-month Summary	518.10	45357.8	92	-709.9	94.51	290.06	144.43	443.26	0.00	0.00	733.32	6.81	0.80	869.9	396.73	0.00	0.00	1130.05	420.13

**Lopez Reservoir  
Monthly Operational Report  
July 2011**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
06/30/11	519.71	46775.5																		
07/01/11	519.69	46757.8	95	-17.8	3.06	9.39	5.74	17.62	0.00	0.00	27.01	0.36	0.80	886.0	21.27	0.00	0.00	48.27	30.50	
07/02/11	519.66	46731.1	95	-26.7	3.07	9.42	5.74	17.62	0.00	0.00	27.04	0.32	0.80	885.7	18.90	0.00	0.00	45.93	19.28	
07/03/11	519.64	46713.3	95	-17.8	3.06	9.39	5.74	17.62	0.00	0.00	27.01	0.03	0.80	885.5	1.77	0.00	0.00	28.78	11.01	
07/04/11	519.62	46695.6	95	-17.8	3.07	9.42	5.74	17.62	0.00	0.00	27.04	0.33	0.80	885.3	19.48	0.00	0.00	46.52	28.75	
07/05/11	519.59	46668.9	94	-26.6	3.06	9.39	5.74	17.62	0.00	0.00	27.01	0.27	0.80	885.0	15.93	0.00	0.00	42.94	16.30	
07/06/11	519.57	46651.2	94	-17.8	3.07	9.42	5.74	17.62	0.00	0.00	27.04	0.35	0.80	884.8	20.65	0.00	0.00	47.68	29.93	
07/07/11	519.54	46624.6	94	-26.6	3.07	9.42	5.74	17.62	0.00	0.00	27.04	0.24	0.80	884.5	14.15	0.00	0.00	41.19	14.57	
07/08/11	519.53	46615.7	94	-8.9	3.06	9.39	5.74	17.62	0.00	0.00	27.01	0.37	0.80	884.4	21.82	0.00	0.00	48.82	39.95	
07/09/11	519.49	46580.2	94	-35.5	3.06	9.39	5.74	17.62	0.00	0.00	27.01	0.27	0.80	884.0	15.91	0.00	0.00	42.92	7.44	
07/10/11	519.46	46553.6	94	-26.6	3.06	9.39	5.74	17.62	0.00	0.00	27.01	0.20	0.80	883.7	11.78	0.00	0.00	38.79	12.19	
07/11/11	519.43	46527.0	94	-26.6	3.05	9.36	5.73	17.60	0.00	0.00	26.96	0.29	0.80	883.4	17.08	0.00	0.00	44.04	17.45	
07/12/11	519.41	46509.3	94	-17.7	3.05	9.37	5.74	17.61	0.00	0.00	26.98	0.21	0.80	883.2	12.36	0.00	0.00	39.34	21.62	
07/13/11	519.40	46500.5	94	-8.9	3.05	9.36	5.73	17.59	0.00	0.00	26.95	0.16	0.80	883.1	9.42	0.00	0.00	36.37	27.51	
07/14/11	519.36	46465.0	94	-35.4	3.05	9.36	5.73	17.59	0.00	0.00	26.95	0.33	0.80	882.7	19.42	0.00	0.00	46.37	10.95	
07/15/11	519.34	46447.3	94	-17.7	3.05	9.36	5.73	17.59	0.00	0.00	26.95	0.19	0.80	882.5	11.18	0.00	0.00	38.12	20.42	
07/16/11	519.31	46420.8	94	-26.5	3.05	9.36	5.73	17.59	0.00	0.00	26.95	0.11	0.80	882.2	6.47	0.00	0.00	33.42	6.87	
07/17/11	519.27	46385.4	94	-35.4	3.05	9.36	5.72	17.56	0.00	0.00	26.92	0.27	0.80	881.8	15.87	0.00	0.00	42.79	7.40	
07/18/11	519.25	46367.7	94	-17.7	3.05	9.36	5.73	17.57	0.00	0.00	26.93	0.28	0.80	881.6	16.46	0.00	0.00	43.39	25.70	
07/19/11	519.22	46341.2	94	-26.5	3.05	9.36	5.73	17.59	0.00	0.00	26.95	0.23	0.80	881.3	13.51	0.00	0.00	40.46	13.94	
07/20/11	519.19	46314.7	94	-26.5	3.05	9.36	5.73	17.59	0.00	0.00	26.95	0.32	0.80	881.0	18.79	0.00	0.00	45.74	19.23	
07/21/11	519.17	46297.0	94	-17.7	3.05	9.36	5.72	17.56	0.00	0.00	26.92	0.18	0.80	880.8	10.57	0.00	0.00	37.49	19.82	
07/22/11	519.14	46270.5	94	-26.5	3.05	9.36	5.72	17.56	0.00	0.00	26.92	0.33	0.80	880.5	19.37	0.00	0.00	46.29	19.79	
07/23/11	519.12	46252.8	94	-17.7	3.05	9.36	5.72	17.56	0.00	0.00	26.92	0.29	0.80	880.3	17.02	0.00	0.00	43.93	26.28	
07/24/11	519.09	46226.4	94	-26.5	3.05	9.36	5.73	17.59	0.00	0.00	26.95	0.18	0.80	880.0	10.56	0.00	0.00	37.51	11.03	
07/25/11	519.06	46199.9	94	-26.5	3.05	9.36	5.72	17.56	0.00	0.00	26.92	0.24	0.80	879.7	14.07	0.00	0.00	40.99	14.52	
07/26/11	519.02	46164.6	93	-35.3	3.05	9.36	5.72	17.56	0.00	0.00	26.92	0.19	0.80	879.2	11.14	0.00	0.00	38.05	2.77	
07/27/11	519.00	46147.0	93	-17.6	3.05	9.36	5.72	17.56	0.00	0.00	26.92	0.27	0.80	879.0	15.82	0.00	0.00	42.74	25.10	
07/28/11	518.97	46120.5	93	-26.4	3.05	9.36	5.73	17.57	0.00	0.00	26.94	0.25	0.80	878.7	14.65	0.00	0.00	41.58	15.14	
07/29/11	518.95	46102.9	93	-17.6	3.05	9.35	5.72	17.56	0.00	0.00	26.91	0.27	0.80	878.5	15.81	0.00	0.00	42.72	25.10	
07/30/11	518.93	46085.3	93	-17.6	3.05	9.36	5.72	17.56	0.00	0.00	26.92	0.14	0.80	878.3	8.20	0.00	0.00	35.12	17.50	
07/31/11	518.91	46067.7	93	-17.6	3.05	9.35	5.72	17.55	0.00	0.00	26.89	0.27	0.80	878.1	15.81	0.00	0.00	42.70	25.09	
End-of-month Summary	518.91	46067.7	93	-707.9	94.69	290.61	177.63	545.17	0.00	0.00	835.77	7.74	0.80	878.1	455.23	0.00	0.00	1291.00	583.13	



**Lopez Reservoir  
Monthly Operational Report  
June 2011**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
05/31/11	519.90	46944.6																	
06/01/11	519.90	46944.6	95	0.0	2.24	6.86	6.59	20.23	0.00	0.00	27.09	0.15	0.77	888.2	8.55	0.00	0.00	35.64	35.64
06/02/11	519.87	46917.9	95	-26.7	2.24	6.86	6.59	20.21	0.00	0.00	27.07	0.14	0.77	887.9	7.98	0.00	0.00	35.05	8.32
06/03/11	519.85	46900.1	95	-17.8	2.24	6.87	6.17	18.94	0.00	0.00	25.81	0.28	0.77	887.7	15.95	0.00	0.00	41.76	23.95
06/04/11	519.84	46891.2	95	-8.9	2.24	6.87	3.54	10.86	0.00	0.00	17.74	0.06	0.77	887.6	3.42	0.00	0.00	21.16	12.25
06/05/11	519.88	46926.8	95	35.6	2.25	6.89	2.58	7.91	0.00	0.00	14.80	0.01	0.77	888.0	0.57	0.23	17.02	15.37	33.97
06/06/11	519.94	46980.3	95	53.5	2.24	6.89	2.58	7.91	0.00	0.00	14.80	0.00	0.77	888.6	0.00	0.00	0.00	14.80	68.26
06/07/11	519.94	46980.3	95	0.0	2.25	6.91	2.58	7.92	0.00	0.00	14.82	0.08	0.77	888.6	4.56	0.00	0.00	19.39	19.39
06/08/11	519.95	46989.2	95	8.9	2.24	6.88	3.75	11.52	0.00	0.00	18.41	0.20	0.77	888.7	11.40	0.00	0.00	29.81	38.72
06/09/11	519.97	47007.0	95	17.8	2.24	6.89	4.51	13.83	0.00	0.00	20.72	0.34	0.77	888.9	19.39	0.00	0.00	40.11	57.94
06/10/11	519.96	46998.1	95	-8.9	2.25	6.90	4.51	13.84	0.00	0.00	20.73	0.09	0.77	888.8	5.13	0.00	0.00	25.86	16.95
06/11/11	519.96	46998.1	95	0.0	2.24	6.89	4.51	13.83	0.00	0.00	20.71	0.17	0.77	888.8	9.70	0.00	0.00	30.41	30.41
06/12/11	519.95	46989.2	95	-8.9	2.25	6.90	4.51	13.83	0.00	0.00	20.73	0.22	0.77	888.7	12.55	0.00	0.00	33.27	24.36
06/13/11	519.95	46989.2	95	0.0	2.25	6.89	4.51	13.83	0.00	0.00	20.72	0.04	0.77	888.7	2.28	0.00	0.00	23.00	23.00
06/14/11	519.94	46980.3	95	-8.9	2.25	6.90	4.51	13.84	0.00	0.00	20.74	0.24	0.77	888.6	13.68	0.00	0.00	34.43	25.51
06/15/11	519.94	46980.3	95	0.0	2.24	6.88	5.61	17.21	0.00	0.00	24.10	0.15	0.77	888.6	8.55	0.00	0.00	32.65	32.65
06/16/11	519.93	46971.4	95	-8.9	2.24	6.87	6.56	20.13	0.00	0.00	27.01	0.34	0.77	888.5	19.38	0.00	0.00	46.39	37.48
06/17/11	519.91	46953.6	95	-17.8	2.24	6.87	6.56	20.14	0.00	0.00	27.01	0.10	0.77	888.3	5.70	0.00	0.00	32.71	14.89
06/18/11	519.90	46944.6	95	-8.9	2.24	6.87	6.56	20.14	0.00	0.00	27.01	0.08	0.77	888.2	4.56	0.00	0.00	31.57	22.66
06/19/11	519.89	46935.7	95	-8.9	2.24	6.87	6.56	20.12	0.00	0.00	26.99	0.28	0.77	888.1	15.96	0.00	0.00	42.95	34.04
06/20/11	519.88	46926.8	95	-8.9	2.24	6.89	5.08	15.58	0.00	0.00	22.46	0.13	0.77	888.0	7.41	0.00	0.00	29.87	20.96
06/21/11	519.86	46909.0	95	-17.8	2.25	6.90	2.71	8.33	0.00	0.00	15.22	0.19	0.77	887.8	10.82	0.00	0.00	26.05	8.23
06/22/11	519.86	46909.0	95	0.0	2.25	6.90	2.72	8.34	0.00	0.00	15.24	0.20	0.77	887.8	11.39	0.00	0.00	26.64	26.64
06/23/11	519.85	46900.1	95	-8.9	2.24	6.89	4.46	13.69	0.00	0.00	20.58	0.12	0.77	887.7	6.84	0.00	0.00	27.41	18.51
06/24/11	519.84	46891.2	95	-8.9	2.24	6.87	5.72	17.56	0.00	0.00	24.43	0.30	0.77	887.6	17.09	0.00	0.00	41.52	32.61
06/25/11	519.82	46873.4	95	-17.8	2.24	6.87	5.72	17.55	0.00	0.00	24.42	0.15	0.77	887.4	8.54	0.00	0.00	32.96	15.16
06/26/11	519.80	46855.6	95	-17.8	2.24	6.87	5.72	17.56	0.00	0.00	24.43	0.26	0.77	887.2	14.80	0.00	0.00	39.23	21.43
06/27/11	519.77	46828.9	95	-26.7	2.80	8.59	5.73	17.57	0.00	0.00	26.17	0.20	0.77	886.9	11.38	0.00	0.00	37.55	10.85
06/28/11	519.75	46811.1	95	-17.8	3.06	9.38	5.73	17.60	0.00	0.00	26.97	0.28	0.77	886.7	15.93	0.00	0.00	42.90	25.11
06/29/11	519.73	46793.3	95	-17.8	3.05	9.36	5.73	17.59	0.00	0.00	26.95	0.20	0.77	886.4	11.38	0.00	0.00	38.32	20.54
06/30/11	519.71	46775.5	95	-17.8	3.06	9.39	5.73	17.60	0.00	0.00	26.99	0.25	0.77	886.2	14.22	0.00	0.00	41.20	23.42
									0.00	0.00		0.00	0.77			0.00			
End-of-month Summary	519.71	46775.5	95	-169.1	70.28	215.68	148.31	455.19	0.00	0.00	670.87	5.25	0.77	886.2	299.10	0.23	17.02	969.97	783.85

**Lopez Reservoir  
Monthly Operational Report  
May 2011**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
04/30/11	519.62	46695.6																		
05/01/11	519.63	46704.5	95	8.9	1.22	3.74	5.01	15.38	0.00	0.00	19.13	0.27	0.74	885.4	14.74	0.00	0.00	33.87	42.75	
05/02/11	519.64	46713.3	95	8.9	1.22	3.75	5.02	15.39	0.00	0.00	19.14	0.18	0.74	885.5	9.83	0.00	0.00	28.97	37.85	
05/03/11	519.65	46722.2	95	8.9	1.53	4.70	5.01	15.38	0.00	0.00	20.07	0.28	0.74	885.6	15.29	0.00	0.00	35.36	44.25	
05/04/11	519.68	46748.9	95	26.7	1.99	6.11	5.02	15.41	0.00	0.00	21.51	0.24	0.74	885.9	13.11	0.00	0.00	34.63	61.28	
05/05/11	519.67	46740.0	95	-8.9	2.25	6.91	5.02	15.41	0.00	0.00	22.31	0.26	0.74	885.8	14.20	0.00	0.00	36.52	27.63	
05/06/11	519.68	46748.9	95	8.9	2.25	6.91	5.02	15.41	0.00	0.00	22.31	0.14	0.74	885.9	7.65	0.00	0.00	29.96	38.85	
05/07/11	519.68	46748.9	95	0.0	2.24	6.88	5.02	15.40	0.00	0.00	22.29	0.15	0.74	885.9	8.19	0.00	0.00	30.48	30.48	
05/08/11	519.70	46766.7	95	17.8	2.24	6.88	5.02	15.42	0.00	0.00	22.30	0.08	0.74	886.1	4.37	0.00	0.00	26.67	44.45	
05/09/11	519.71	46775.5	95	8.9	2.24	6.87	5.02	15.40	0.00	0.00	22.28	0.19	0.74	886.2	10.38	0.00	0.00	32.66	41.55	
05/10/11	519.72	46784.4	95	8.9	2.24	6.88	5.02	15.41	0.00	0.00	22.29	0.18	0.74	886.3	9.84	0.00	0.00	32.13	41.02	
05/11/11	519.72	46784.4	95	0.0	2.24	6.88	5.02	15.40	0.00	0.00	22.28	0.15	0.74	886.3	8.20	0.00	0.00	30.48	30.48	
05/12/11	519.72	46784.4	95	0.0	2.24	6.88	5.02	15.40	0.00	0.00	22.28	0.19	0.74	886.3	10.39	0.00	0.00	32.67	32.67	
05/13/11	519.72	46784.4	95	0.0	2.24	6.88	5.02	15.39	0.00	0.00	22.27	0.11	0.74	886.3	6.01	0.00	0.00	28.28	28.28	
05/14/11	519.73	46793.3	95	8.9	2.24	6.88	5.02	15.41	0.00	0.00	22.29	0.07	0.74	886.4	3.83	0.00	0.00	26.11	35.01	
05/15/11	519.73	46793.3	95	0.0	2.24	6.87	5.02	15.40	0.00	0.00	22.27	0.12	0.74	886.4	6.56	0.00	0.00	28.83	28.83	
05/16/11	519.75	46811.1	95	17.8	2.24	6.88	5.02	15.40	0.00	0.00	22.28	0.23	0.74	886.7	12.58	0.00	0.00	34.86	52.64	
05/17/11	519.82	46873.4	95	62.3	2.24	6.87	5.02	15.41	0.00	0.00	22.28	0.00	0.74	887.4	0.00	0.42	31.06	22.28	53.51	
05/18/11	519.89	46935.7	95	62.3	2.24	6.88	4.32	13.25	0.00	0.00	20.13	0.00	0.74	888.1	0.00	0.42	31.08	20.13	51.39	
05/19/11	519.89	46935.7	95	0.0	2.24	6.89	3.13	9.62	0.00	0.00	16.51	0.17	0.74	888.1	9.31	0.00	0.00	25.82	25.82	
05/20/11	519.89	46935.7	95	0.0	2.25	6.90	3.14	9.63	0.00	0.00	16.53	0.10	0.74	888.1	5.48	0.00	0.00	22.01	22.01	
05/21/11	519.90	46944.6	95	8.9	2.25	6.89	3.13	9.62	0.00	0.00	16.51	0.00	0.74	888.2	0.00	0.97	71.79	16.51	-46.37	
05/22/11	519.91	46953.6	95	8.9	2.25	6.91	3.14	9.64	0.00	0.00	16.54	0.15	0.74	888.3	8.22	0.00	0.00	24.76	33.67	
05/23/11	519.92	46962.5	95	8.9	2.25	6.90	3.13	9.62	0.00	0.00	16.51	0.14	0.74	888.4	7.67	0.00	0.00	24.18	33.10	
05/24/11	519.92	46962.5	95	0.0	2.25	6.90	3.14	9.63	0.00	0.00	16.53	0.22	0.74	888.4	12.05	0.00	0.00	28.58	28.58	
05/25/11	519.92	46962.5	95	0.0	2.25	6.90	3.13	9.62	0.00	0.00	16.52	0.17	0.74	888.4	9.31	0.00	0.00	25.83	25.83	
05/26/11	519.92	46962.5	95	0.0	2.25	6.89	3.64	11.18	0.00	0.00	18.07	0.12	0.74	888.4	6.57	0.00	0.00	24.64	24.64	
05/27/11	519.93	46971.4	95	8.9	2.24	6.89	4.25	13.06	0.00	0.00	19.94	0.30	0.74	888.5	16.44	0.00	0.00	36.38	45.29	
05/28/11	519.93	46971.4	95	0.0	2.24	6.87	5.71	17.52	0.00	0.00	24.39	0.22	0.74	888.5	12.05	0.00	0.00	36.45	36.45	
05/29/11	519.92	46962.5	95	-8.9	2.24	6.86	6.58	20.20	0.00	0.00	27.07	0.00	0.74	888.4	0.00	0.10	7.40	27.07	10.75	
05/30/11	519.92	46962.5	95	0.0	2.24	6.87	6.59	20.23	0.00	0.00	27.10	0.16	0.74	888.4	8.77	0.00	0.00	35.86	35.86	
05/31/11	519.90	46944.6	95	-17.8	2.24	6.86	6.59	20.23	0.00	0.00	27.08	0.28	0.74	888.2	15.34	0.00	0.00	42.42	24.60	
End-of-month Summary	519.90	46944.6	95	249.1	66.53	204.18	144.95	444.85	0.00	0.00	649.03	4.87	0.74	888.2	266.38	1.91	141.34	915.41	1023.14	

**Lopez Reservoir  
Monthly Operational Report  
April 2011**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
03/31/11	517.47	44810.3																		
04/01/11	517.68	44992.3	91	182.0	1.35	4.14	0.00	0.00	0.00	0.00	4.14	0.17	0.71	865.6	8.71	0.00	0.00	12.85	194.87	
04/02/11	517.87	45157.4	91	165.1	1.35	4.14	0.00	0.00	0.00	0.00	4.14	0.04	0.71	867.6	2.05	0.00	0.00	6.20	171.28	
04/03/11	518.05	45314.2	92	156.7	1.37	4.20	0.00	0.00	0.00	0.00	4.20	0.00	0.71	869.4	0.00	0.00	0.00	4.20	160.94	
04/04/11	518.18	45427.6	92	113.4	1.67	5.12	2.50	7.67	0.00	0.00	12.79	0.08	0.71	870.7	4.12	0.00	0.00	16.91	130.32	
04/05/11	518.31	45541.1	92	113.6	1.73	5.30	2.88	8.85	0.00	0.00	14.15	0.16	0.71	872.0	8.26	0.00	0.00	22.41	135.99	
04/06/11	518.43	45646.2	92	105.0	1.85	5.67	7.57	23.22	0.00	0.00	28.89	0.10	0.71	873.3	5.17	0.00	0.00	34.06	139.06	
04/07/11	518.52	45725.0	93	78.9	2.85	8.75	4.83	14.82	0.00	0.00	23.57	0.12	0.71	874.2	6.21	0.00	0.00	29.78	108.63	
04/08/11	518.60	45795.2	93	70.2	2.79	8.56	7.84	24.06	0.00	0.00	32.62	0.07	0.71	875.0	3.62	0.00	0.00	36.25	106.41	
04/09/11	518.67	45856.6	93	61.4	2.59	7.95	7.85	24.09	0.00	0.00	32.04	0.07	0.71	875.7	3.63	0.00	0.00	35.67	97.11	
04/10/11	518.74	45918.1	93	61.5	2.51	7.70	7.84	24.06	0.00	0.00	31.77	0.07	0.71	876.4	3.63	0.00	0.00	35.39	96.89	
04/11/11	518.81	45979.7	93	61.5	2.60	7.99	7.84	24.06	0.00	0.00	32.05	0.17	0.71	877.1	8.82	0.00	0.00	40.87	102.42	
04/12/11	518.89	46050.1	93	70.4	2.94	9.02	7.83	24.03	0.00	0.00	33.05	0.06	0.71	877.9	3.12	0.00	0.00	36.17	106.57	
04/13/11	518.96	46111.7	93	61.7	3.26	10.00	7.83	24.03	0.00	0.00	34.03	0.09	0.71	878.6	4.68	0.00	0.00	38.71	100.37	
04/14/11	519.00	46147.0	93	35.3	3.08	9.45	7.83	24.03	0.00	0.00	33.48	0.13	0.71	879.0	6.76	0.00	0.00	40.25	75.50	
04/15/11	519.07	46208.7	94	61.7	3.08	9.45	7.83	24.03	0.00	0.00	33.48	0.25	0.71	879.8	13.01	0.00	0.00	46.50	108.23	
04/16/11	519.13	46261.7	94	53.0	1.87	5.74	7.81	23.96	0.00	0.00	29.70	0.14	0.71	880.4	7.29	0.00	0.00	37.00	89.95	
04/17/11	519.17	46297.0	94	35.3	1.25	3.84	4.45	13.66	0.00	0.00	17.49	0.16	0.71	880.8	8.34	0.00	0.00	25.83	61.16	
04/18/11	519.21	46332.3	94	35.3	4.08	12.53	6.81	20.91	0.00	0.00	33.45	0.29	0.71	881.2	15.12	0.00	0.00	48.57	83.91	
04/19/11	519.26	46376.5	94	44.2	1.25	3.84	4.45	13.66	0.00	0.00	17.49	0.09	0.71	881.7	4.69	0.00	0.00	22.19	66.39	
04/20/11	519.31	46420.8	94	44.2	1.98	6.09	5.91	18.13	0.00	0.00	24.22	0.09	0.71	882.2	4.70	0.00	0.00	28.91	73.14	
04/21/11	519.36	46465.0	94	44.3	2.36	7.24	5.91	18.14	0.00	0.00	25.38	0.00	0.71	882.7	0.00	0.00	0.00	25.38	69.63	
04/22/11	519.41	46509.3	94	44.3	1.97	6.04	5.00	15.35	0.00	0.00	21.39	0.23	0.71	883.2	12.02	0.00	0.00	33.40	77.69	
04/23/11	519.44	46535.9	94	26.6	1.97	6.05	5.00	15.35	0.00	0.00	21.39	0.04	0.71	883.5	2.09	0.00	0.00	23.49	50.07	
04/24/11	519.47	46562.5	94	26.6	1.97	6.04	5.00	15.35	0.00	0.00	21.39	0.07	0.71	883.8	3.66	0.00	0.00	25.05	51.64	
04/25/11	519.53	46615.7	94	53.2	1.97	6.05	6.62	20.32	0.00	0.00	26.37	0.06	0.71	884.4	3.14	0.00	0.00	29.51	82.72	
04/26/11	519.56	46642.3	94	26.6	1.97	6.05	6.62	20.32	0.00	0.00	26.37	0.24	0.71	884.7	12.56	0.00	0.00	38.94	65.55	
04/27/11	519.57	46651.2	94	8.9	1.58	4.86	5.41	16.61	0.00	0.00	21.47	0.05	0.71	884.8	2.62	0.00	0.00	24.08	32.96	
04/28/11	519.59	46668.9	94	17.8	1.22	3.75	5.24	16.08	0.00	0.00	19.84	0.05	0.71	885.0	2.62	0.00	0.00	22.45	40.21	
04/29/11	519.61	46686.7	95	17.8	1.22	3.75	5.01	15.39	0.00	0.00	19.14	0.09	0.71	885.2	4.71	0.00	0.00	23.85	41.61	
04/30/11	519.62	46695.6	95	8.9	1.22	3.74	5.01	15.39	0.00	0.00	19.13	0.22	0.71	885.3	11.52	0.00	0.00	30.66	39.54	
End-of-month Summary	519.62	46695.6	95	1885.3	62.90	193.05	164.73	505.58	0.00	0.00	698.63	3.40	0.71	885.3	176.87	0.00	0.00	875.50	2760.76	

**Lopez Reservoir  
Monthly Operational Report  
March 2011**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
02/28/11	508.87	37751.2																		
03/01/11	509.02	37867.7	77	116.5	1.34	4.12	1.72	5.28	0.00	0.00	9.40	0.04	0.67	777.4	1.74	0.00	0.00	11.14	127.66	
03/02/11	509.17	37984.5	77	116.8	1.35	4.14	1.72	5.28	0.00	0.00	9.42	0.04	0.67	779.0	0.00	0.02	1.30	9.42	124.87	
03/03/11	509.31	38093.7	77	109.2	1.36	4.17	1.83	5.60	0.00	0.00	9.77	0.00	0.67	780.4	0.00	0.29	18.86	9.77	100.09	
03/04/11	509.42	38179.6	77	85.9	1.36	4.17	1.83	5.61	0.00	0.00	9.78	0.02	0.67	781.5	0.87	0.00	0.00	10.65	96.58	
03/05/11	509.50	38242.2	77	62.6	1.36	4.17	1.85	5.68	0.00	0.00	9.85	0.70	0.67	782.3	30.58	0.00	0.00	40.43	103.00	
03/06/11	509.59	38312.6	78	70.5	1.36	4.17	1.87	5.73	0.00	0.00	9.90	0.03	0.67	783.3	1.31	0.00	0.00	11.22	81.69	
03/07/11	509.71	38406.7	78	94.1	1.36	4.18	3.06	9.40	0.00	0.00	13.58	0.00	0.67	784.5	0.00	0.10	6.54	13.58	101.14	
03/08/11	509.77	38453.8	78	47.1	1.36	4.18	4.22	12.94	0.00	0.00	17.12	0.09	0.67	785.1	3.95	0.00	0.00	21.06	68.17	
03/09/11	509.82	38493.1	78	39.3	1.36	4.17	4.01	12.31	0.00	0.00	16.48	0.05	0.67	785.6	2.19	0.00	0.00	18.67	57.96	
03/10/11	509.86	38524.6	78	31.4	1.37	4.20	4.01	12.31	0.00	0.00	16.51	0.06	0.67	786.0	2.63	0.00	0.00	19.14	50.59	
03/11/11	509.92	38571.8	78	47.2	1.36	4.17	4.01	12.31	0.00	0.00	16.48	0.12	0.67	786.6	5.27	0.00	0.00	21.75	68.95	
03/12/11	509.97	38611.1	78	39.4	1.36	4.17	4.01	12.31	0.00	0.00	16.48	0.04	0.67	787.1	1.76	0.00	0.00	18.24	57.60	
03/13/11	510.01	38642.6	78	31.5	1.37	4.20	4.01	12.31	0.00	0.00	16.51	0.06	0.67	787.6	2.64	0.00	0.00	19.15	50.66	
03/14/11	510.04	38666.3	78	23.6	1.36	4.17	4.01	12.31	0.00	0.00	16.48	0.08	0.67	787.9	3.52	0.00	0.00	20.00	43.64	
03/15/11	510.09	38705.7	78	39.4	1.37	4.20	4.01	12.31	0.00	0.00	16.51	0.04	0.67	788.4	1.76	0.00	0.00	18.27	57.70	
03/16/11	510.15	38753.0	78	47.3	1.37	4.20	4.01	12.31	0.00	0.00	16.51	0.07	0.67	789.0	3.08	0.00	0.00	19.60	66.94	
03/17/11	510.17	38768.8	78	15.8	1.37	4.20	4.01	12.31	0.00	0.00	16.51	0.09	0.67	789.2	3.97	0.00	0.00	20.48	36.27	
03/18/11	510.20	38792.5	79	23.7	1.37	4.20	4.01	12.32	0.00	0.00	16.52	0.12	0.67	789.5	5.29	0.00	0.00	21.81	45.50	
03/19/11	510.27	38847.8	79	55.3	1.37	4.20	4.01	12.31	0.00	0.00	16.51	0.00	0.67	790.2	0.00	0.41	27.00	16.51	44.83	
03/20/11	510.81	39276.3	80	428.4	0.52	1.61	1.50	4.61	0.00	0.00	6.22	0.00	0.67	795.7	0.00	2.00	132.62	6.22	302.04	
03/21/11	512.67	40775.3	83	1499.0	0.56	1.72	0.00	0.00	0.00	0.00	1.72	0.00	0.67	814.7	0.00	1.81	122.88	1.72	1377.85	
03/22/11	513.32	41307.6	84	532.4	1.30	4.00	0.00	0.00	0.00	0.00	4.00	0.00	0.67	821.3	0.00	0.03	2.05	4.00	534.30	
03/23/11	513.73	41645.7	84	338.1	1.32	4.05	0.00	0.00	0.00	0.00	4.05	0.03	0.67	825.5	1.38	0.00	0.00	5.43	343.49	
03/24/11	514.12	41968.9	85	323.2	1.32	4.06	0.00	0.00	0.00	0.00	4.06	0.00	0.67	829.5	0.00	0.25	17.28	4.06	309.97	
03/25/11	514.77	42511.1	86	542.2	1.32	4.05	0.00	0.00	0.00	0.00	4.05	0.00	0.67	836.1	0.00	0.34	23.69	4.05	522.53	
03/26/11	515.38	43023.9	87	512.8	1.34	4.11	2.98	9.15	0.00	0.00	13.25	0.00	0.67	842.3	0.00	0.86	60.36	13.25	465.71	
03/27/11	516.07	43608.6	88	584.7	1.33	4.09	6.50	19.95	0.00	0.00	24.04	0.00	0.67	849.3	0.00	0.69	48.83	24.04	559.96	
03/28/11	516.65	44104.0	89	495.4	1.32	4.06	6.50	19.95	0.00	0.00	24.01	0.10	0.67	855.2	4.77	0.00	0.00	28.79	524.16	
03/29/11	517.00	44404.6	90	300.6	1.30	3.99	6.50	19.95	0.00	0.00	23.94	0.11	0.67	858.7	5.27	0.00	0.00	29.21	329.84	
03/30/11	517.25	44620.1	90	215.5	1.30	3.99	6.50	19.95	0.00	0.00	23.94	0.06	0.67	861.3	2.89	0.00	0.00	26.82	242.34	
03/31/11	517.47	44810.3	91	190.2	1.36	4.17	2.70	8.29	0.00	0.00	12.45	0.11	0.67	863.5	5.30	0.00	0.00	17.76	207.95	
End-of-month Summary	517.47	44810.3	91	7059.1	40.18	123.32	95.39	292.75	0.00	0.00	416.07	2.02	0.67	863.5	90.18	6.80	461.42	506.24	7103.94	

## Lopez Reservoir Monthly Operational Report February 2011

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/11	505.85	35455.2																	
02/01/11	505.87	35470.1	72	14.9	1.32	4.05	3.43	10.51	0.00	0.00	14.57	0.04	0.64	745.2	1.59	0.00	0.00	16.16	31.05
02/02/11	505.90	35492.5	72	22.3	1.32	4.06	3.42	10.51	0.00	0.00	14.57	0.06	0.64	745.5	2.39	0.00	0.00	16.95	39.30
02/03/11	505.91	35499.9	72	7.5	1.32	4.05	3.43	10.52	0.00	0.00	14.57	0.05	0.64	745.6	1.99	0.00	0.00	16.56	24.01
02/04/11	505.94	35522.3	72	22.4	1.32	4.05	3.43	10.53	0.00	0.00	14.58	0.00	0.64	745.9	0.00	0.00	0.00	14.58	36.94
02/05/11	505.96	35537.2	72	14.9	1.33	4.08	3.44	10.56	0.00	0.00	14.64	0.00	0.64	746.1	0.00	0.00	0.00	14.64	29.55
02/06/11	505.98	35552.1	72	14.9	1.33	4.09	3.44	10.54	0.00	0.00	14.63	0.08	0.64	746.4	3.18	0.00	0.00	17.82	32.73
02/07/11	506.00	35567.0	72	14.9	1.34	4.10	3.43	10.54	0.00	0.00	14.63	0.07	0.64	746.6	2.79	0.00	0.00	17.42	32.34
02/08/11	506.03	35589.4	72	22.4	1.33	4.09	3.44	10.54	0.00	0.00	14.63	0.04	0.64	746.9	1.59	0.00	0.00	16.22	38.61
02/09/11	506.05	35604.3	72	14.9	1.33	4.08	3.43	10.54	0.00	0.00	14.62	0.06	0.64	747.1	2.39	0.00	0.00	17.01	31.94
02/10/11	506.07	35619.3	72	14.9	1.33	4.08	2.74	8.42	0.00	0.00	12.50	0.05	0.64	747.3	1.99	0.00	0.00	14.49	29.42
02/11/11	506.06	35611.8	72	-7.5	1.33	4.08	1.75	5.36	0.00	0.00	9.44	0.03	0.64	747.2	1.20	0.00	0.00	10.64	3.17
02/12/11	506.08	35626.8	72	14.9	1.33	4.08	1.74	5.34	0.00	0.00	9.42	0.02	0.64	747.4	0.80	0.00	0.00	10.22	25.16
02/13/11	506.10	35641.7	72	14.9	1.33	4.08	1.76	5.39	0.00	0.00	9.46	0.06	0.64	747.6	2.39	0.00	0.00	11.85	26.79
02/14/11	506.13	35664.1	72	22.4	1.33	4.08	1.76	5.39	0.00	0.00	9.47	0.00	0.64	747.9	0.00	0.05	3.12	9.47	28.77
02/15/11	506.18	35701.5	72	37.4	1.33	4.08	1.77	5.43	0.00	0.00	9.51	0.00	0.64	748.4	0.00	0.18	11.23	9.51	35.67
02/16/11	506.27	35768.9	72	67.4	1.33	4.08	1.76	5.40	0.00	0.00	9.48	0.00	0.64	749.3	0.00	0.17	10.62	9.48	66.23
02/17/11	506.32	35806.3	73	37.5	1.33	4.08	1.75	5.38	0.00	0.00	9.47	0.00	0.64	749.8	0.00	0.57	35.62	9.47	11.31
02/18/11	506.37	35843.8	73	37.5	1.33	4.08	1.75	5.37	0.00	0.00	9.45	0.00	0.64	750.3	0.00	0.00	0.00	9.45	46.94
02/19/11	506.79	36159.7	73	315.9	1.33	4.08	1.75	5.37	0.00	0.00	9.45	0.00	0.64	754.6	0.00	1.99	125.15	9.45	200.20
02/20/11	507.16	36439.5	74	279.8	1.33	4.08	1.75	5.37	0.00	0.00	9.45	0.00	0.64	758.4	0.00	0.71	44.87	9.45	244.39
02/21/11	507.33	36568.5	74	129.0	1.33	4.08	1.75	5.37	0.00	0.00	9.45	0.03	0.64	760.2	1.22	0.00	0.00	10.67	139.71
02/22/11	507.45	36659.8	74	91.3	1.19	3.64	1.72	5.28	0.00	0.00	8.92	0.03	0.64	761.4	1.22	0.00	0.00	10.14	101.41
02/23/11	507.54	36728.4	74	68.5	1.33	4.09	1.72	5.28	0.00	0.00	9.38	0.40	0.64	762.3	16.26	0.00	0.00	25.64	94.19
02/24/11	507.61	36781.7	74	53.4	1.33	4.09	1.72	5.28	0.00	0.00	9.38	0.03	0.64	763.0	1.22	0.00	0.00	10.60	63.97
02/25/11	507.70	36850.4	75	68.7	1.33	4.09	1.72	5.28	0.00	0.00	9.38	0.00	0.64	764.0	0.00	0.13	8.28	9.38	69.80
02/26/11	508.36	37356.8	76	506.4	1.34	4.11	1.72	5.28	0.00	0.00	9.39	0.00	0.64	770.7	0.00	1.00	64.23	9.39	451.55
02/27/11	508.67	37596.2	76	239.4	1.34	4.11	1.72	5.28	0.00	0.00	9.39	0.03	0.64	773.9	1.24	0.00	0.00	10.63	250.04
02/28/11	508.87	37751.2	76	155.0	1.34	4.11	1.72	5.28	0.00	0.00	9.39	0.03	0.64	775.9	1.24	0.00	0.00	10.63	165.62
									0.00	0.00			0.64						
									0.00	0.00			0.64						
									0.00	0.00			0.64						
End-of-month Summary	508.87	37751.2	76	2296.0	37.11	113.89	64.95	199.34	0.00	0.00	313.24	1.11	0.64	775.9	44.69	4.80	303.10	357.93	2350.81

## Lopez Reservoir Monthly Operational Report January 2011

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
12/31/10	502.63	33111.9																	
01/01/11	502.84	33261.5	67	149.5	2.01	6.17	2.44	7.49	0.00	0.00	13.66	0.00	0.64	714.2	0.00	1.39	82.72	13.66	80.46
01/02/11	503.07	33425.8	68	164.3	2.01	6.17	2.44	7.49	0.00	0.00	13.66	0.00	0.64	716.5	0.00	0.60	35.83	13.66	142.13
01/03/11	503.62	33820.9	68	395.1	2.02	6.20	2.44	7.50	0.00	0.00	13.70	0.04	0.64	722.2	1.54	1.91	114.95	15.24	295.41
01/04/11	503.93	34045.0	69	224.1	2.02	6.20	2.45	7.51	0.00	0.00	13.70	0.04	0.64	725.3	1.55	0.00	0.00	15.25	239.34
01/05/11	504.17	34219.2	69	174.2	2.02	6.20	2.45	7.52	0.00	0.00	13.72	0.02	0.64	727.8	0.78	0.00	0.00	14.50	188.67
01/06/11	504.32	34328.3	70	109.2	2.02	6.21	2.45	7.52	0.00	0.00	13.73	0.02	0.64	729.3	0.78	0.00	0.00	14.51	123.68
01/07/11	504.48	34445.0	70	116.7	2.02	6.20	2.45	7.53	0.00	0.00	13.73	0.01	0.64	731.0	0.39	0.00	0.00	14.12	130.82
01/08/11	504.61	34540.1	70	95.0	2.03	6.22	2.45	7.53	0.00	0.00	13.75	0.05	0.64	732.3	1.95	0.00	0.00	15.71	110.72
01/09/11	504.71	34613.3	70	73.2	2.03	6.22	2.21	6.79	0.00	0.00	13.02	0.06	0.64	733.3	2.35	0.00	0.00	15.37	88.58
01/10/11	504.82	34693.9	70	80.7	2.03	6.22	2.21	6.79	0.00	0.00	13.01	0.03	0.64	734.5	1.18	0.00	0.00	14.19	94.84
01/11/11	504.89	34745.3	70	51.4	2.03	6.23	2.21	6.78	0.00	0.00	13.01	0.05	0.64	735.2	1.96	0.00	0.00	14.97	66.36
01/12/11	504.96	34796.7	70	51.4	1.80	5.53	2.20	6.76	0.00	0.00	12.30	0.06	0.64	735.9	2.35	0.00	0.00	14.65	66.09
01/13/11	505.03	34848.2	71	51.5	1.65	5.06	2.20	6.75	0.00	0.00	11.81	0.03	0.64	736.6	1.18	0.00	0.00	12.99	64.48
01/14/11	505.11	34907.2	71	58.9	1.65	5.08	2.19	6.73	0.00	0.00	11.81	0.08	0.64	737.4	3.15	0.00	0.00	14.95	73.86
01/15/11	505.17	34951.4	71	44.2	1.65	5.06	2.19	6.72	0.00	0.00	11.79	0.04	0.64	738.1	1.57	0.00	0.00	13.36	57.59
01/16/11	505.22	34988.3	71	36.9	1.66	5.09	2.19	6.72	0.00	0.00	11.82	0.06	0.64	738.6	2.36	0.00	0.00	14.18	51.06
01/17/11	505.27	35025.2	71	36.9	1.66	5.09	2.20	6.75	0.00	0.00	11.85	0.08	0.64	739.1	3.15	0.00	0.00	15.00	51.91
01/18/11	505.32	35062.1	71	36.9	1.66	5.09	2.18	6.70	0.00	0.00	11.79	0.07	0.64	739.6	2.76	0.00	0.00	14.56	51.49
01/19/11	505.37	35099.1	71	37.0	1.66	5.09	2.18	6.69	0.00	0.00	11.78	0.06	0.64	740.1	2.37	0.00	0.00	14.15	51.11
01/20/11	505.41	35128.7	71	29.6	1.45	4.45	2.17	6.66	0.00	0.00	11.11	0.07	0.64	740.5	2.76	0.00	0.00	13.87	43.46
01/21/11	505.45	35158.3	71	29.6	1.33	4.08	3.03	9.30	0.00	0.00	13.38	0.02	0.64	740.9	0.79	0.00	0.00	14.17	43.78
01/22/11	505.49	35187.9	71	29.6	1.32	4.05	3.67	11.25	0.00	0.00	15.30	0.08	0.64	741.3	3.16	0.00	0.00	18.47	48.09
01/23/11	505.53	35217.5	71	29.6	1.33	4.08	3.67	11.26	0.00	0.00	15.35	0.06	0.64	741.7	2.37	0.00	0.00	17.72	47.36
01/24/11	505.56	35239.8	71	22.2	1.33	4.08	3.86	11.85	0.00	0.00	15.93	0.05	0.64	742.1	1.98	0.00	0.00	17.91	40.15
01/25/11	505.59	35262.0	71	22.2	1.33	4.08	4.16	12.76	0.00	0.00	16.84	0.05	0.64	742.4	1.98	0.00	0.00	18.82	41.07
01/26/11	505.62	35284.3	71	22.3	1.33	4.07	4.18	12.84	0.00	0.00	16.91	0.04	0.64	742.7	1.58	0.00	0.00	18.50	40.75
01/27/11	505.65	35306.5	71	22.3	1.32	4.06	4.19	12.86	0.00	0.00	16.93	0.03	0.64	743.0	1.19	0.00	0.00	18.11	40.38
01/28/11	505.67	35321.4	72	14.9	1.32	4.06	3.60	11.04	0.00	0.00	15.10	0.05	0.64	743.2	1.98	0.00	0.00	17.08	31.94
01/29/11	505.70	35343.7	72	22.3	1.33	4.07	3.43	10.51	0.00	0.00	14.58	0.00	0.64	743.5	0.00	0.00	0.00	14.58	36.87
01/30/11	505.80	35418.0	72	74.3	1.33	4.07	3.42	10.49	0.00	0.00	14.56	0.00	0.64	744.5	0.00	0.19	11.79	14.56	77.12
01/31/11	505.85	35455.2	72	37.2	1.33	4.07	3.42	10.51	0.00	0.00	14.58	0.00	0.64	745.0	0.00	0.55	34.15	14.58	17.64
End-of-month Summary	505.85	35455.2	72	2343.3	51.67	158.57	86.55	265.62	0.00	0.00	424.20	1.25	0.64	745.0	49.17	4.64	279.43	473.37	2537.23

**Lopez Reservoir  
Monthly Operational Report  
December 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/30/10	493.08	26797.8																	
12/01/10	493.06	26785.6	54	-12.2	3.79	11.62	2.67	8.19	0.00	0.00	19.81	0.04	0.67	613.4	1.37	0.00	0.00	21.18	8.96
12/02/10	493.03	26767.3	54	-18.3	3.78	11.60	2.67	8.19	0.00	0.00	19.80	0.06	0.67	613.1	2.05	0.00	0.00	21.85	3.52
12/03/10	493.00	26748.9	54	-18.3	3.78	11.60	2.67	8.19	0.00	0.00	19.80	0.03	0.67	612.8	1.03	0.00	0.00	20.82	2.50
12/04/10	492.98	26736.7	54	-12.2	3.78	11.60	2.67	8.19	0.00	0.00	19.80	0.03	0.67	612.6	1.03	0.00	0.00	20.82	8.61
12/05/10	492.97	26730.6	54	-6.1	3.78	11.60	2.67	8.19	0.00	0.00	19.80	0.00	0.67	612.5	0.00	0.30	15.31	19.80	-1.62
12/06/10	493.03	26767.3	54	36.6	3.78	11.60	2.67	8.19	0.00	0.00	19.80	0.00	0.67	613.1	0.00	0.80	40.88	19.80	15.55
12/07/10	493.02	26761.2	54	-6.1	3.78	11.60	2.67	8.19	0.00	0.00	19.79	0.03	0.67	613.0	1.03	0.00	0.00	20.81	14.71
12/08/10	493.00	26748.9	54	-12.2	3.78	11.60	2.67	8.19	0.00	0.00	19.79	0.04	0.67	612.8	1.37	0.00	0.00	21.16	8.95
12/09/10	492.98	26736.7	54	-12.2	3.78	11.60	2.67	8.19	0.00	0.00	19.80	0.03	0.67	612.6	1.03			20.82	
12/10/10	492.97	26730.6	54	-6.1	3.78	11.60	2.67	8.19	0.00	0.00	19.78	0.00	0.67	612.5	0.00	0.02	1.02	19.78	12.66
12/11/10	492.95	26718.4	54	-12.2	3.78	11.60	2.67	8.19	0.00	0.00	19.79	0.02	0.67	612.3	0.68	0.00	0.00	20.48	8.27
12/12/10	492.94	26712.3	54	-6.1	3.78	11.60	2.67	8.18	0.00	0.00	19.78	0.06	0.67	612.2	2.05	0.00	0.00	21.83	15.73
12/13/10	492.90	26687.9	54	-24.4	3.78	11.59	2.66	8.18	0.00	0.00	19.76	0.07	0.67	611.8	2.39	0.00	0.00	22.15	-2.24
12/14/10	492.89	26681.9	54	-6.1	3.78	11.60	2.66	8.16	0.00	0.00	19.76	0.01	0.67	611.7	0.34	0.00	0.00	20.11	14.01
12/15/10	492.87	26669.7	54	-12.2	3.78	11.60	2.48	7.61	0.00	0.00	19.21	0.00	0.67	611.5	0.00	0.02	1.02	19.21	6.01
12/16/10	492.89	26681.9	54	12.2	3.78	11.60	2.26	6.94	0.00	0.00	18.54	0.06	0.67	611.7	2.05	0.00	0.00	20.59	32.77
12/17/10	492.99	26742.8	54	61.0	3.78	11.60	2.27	6.97	0.00	0.00	18.57	0.00	0.67	612.7	0.00	0.31	15.83	18.57	63.73
12/18/10	494.97	27972.0	57	1229.1	3.78	11.60	2.12	6.51	0.00	0.00	18.11	0.00	0.67	633.2	0.00	0.45	23.74	18.11	1223.48
12/19/10	497.94	29892.3	61	1920.3	1.70	5.22	0.00	0.00	0.00	0.00	5.22	0.00	0.67	663.8	0.00	2.20	121.70	5.22	1803.83
12/20/10	497.94	29892.3	61	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	663.8	0.00	1.35	74.68	0.00	-74.68
12/21/10	498.71	30405.1	62	512.9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	671.7	0.00	0.56	31.35	0.00	481.52
12/22/10	499.30	30802.3	62	397.2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	677.8	0.00	0.74	41.80	0.00	355.36
12/23/10	500.08	31332.9	63	530.6	0.31	0.94	0.00	0.00	0.00	0.00	0.94	0.00	0.67	685.8	0.00	0.34	19.43	0.94	512.13
12/24/10	500.37	31531.8	64	198.9	2.30	7.05	0.00	0.00	0.00	0.00	7.05	0.00	0.67	688.8	0.00	0.00	0.00	7.05	205.95
12/25/10	500.57	31669.5	64	137.7	3.27	10.03	0.00	0.00	0.00	0.00	10.03	0.00	0.67	690.9	0.00	0.00	0.00	10.03	147.71
12/26/10	501.10	32036.4	65	366.9	3.28	10.06	0.00	0.00	0.00	0.00	10.06	0.00	0.67	696.3	0.00	2.30	133.46	10.06	243.48
12/27/10	501.40	32245.4	65	209.0	3.28	10.06	1.40	4.31	0.00	0.00	14.37	0.05	0.67	699.4	1.95	0.00	0.00	16.32	225.29
12/28/10	501.61	32392.2	66	146.8	2.80	8.60	2.42	7.43	0.00	0.00	16.04	0.07	0.67	701.5	2.74	0.00	0.00	18.78	165.61
12/29/10	501.98	32652.0	66	259.8	2.50	7.67	2.43	7.45	0.00	0.00	15.13	0.00	0.67	705.3	0.00	1.25	73.47	15.13	201.48
12/30/10	502.42	32962.9	67	310.8	2.26	6.94	2.43	7.46	0.00	0.00	14.39	0.01	0.67	709.9	0.40	0.00	0.00	14.79	325.63
12/31/10	502.63	33111.9	67	149.1	2.01	6.17	2.43	7.46	0.00	0.00	13.63	0.07	0.67	712.0	2.78	0.00	0.00	16.41	165.48
End-of-month Summary	502.63	33111.9	67	6314.1	91.73	281.53	57.60	176.77	0.00	0.00	458.31	0.68	0.67	712.0	24.29	10.64	593.68	482.60	6194.43

**Lopez Reservoir  
Monthly Operational Report  
November 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
10/31/10	493.79	27234.5																		
11/01/10	493.76	27216.0	55	-18.6	4.13	12.69	4.47	13.72	0.00	0.00	26.41	0.00	0.76	620.7	0.00	0.08	4.14	26.41	3.71	
11/02/10	493.72	27191.2	55	-24.7	3.68	11.29	5.82	17.87	0.00	0.00	29.16	0.17	0.76	620.3	6.68	0.00	0.00	35.84	11.11	
11/03/10	493.72	27191.2	55	0.0	3.45	10.59	6.83	20.96	0.00	0.00	31.55	0.09	0.76	620.3	3.54	0.00	0.00	35.09	35.09	
11/04/10	493.69	27172.7	55	-18.5	3.43	10.54	5.20	15.96	0.00	0.00	26.50	0.06	0.76	620.0	2.36	0.00	0.00	28.85	10.31	
11/05/10	493.65	27148.0	55	-24.7	3.41	10.47	6.73	20.66	0.00	0.00	31.12	0.11	0.76	619.5	4.32	0.00	0.00	35.44	10.74	
11/06/10	493.61	27123.3	55	-24.7	3.41	10.47	6.73	20.67	0.00	0.00	31.14	0.00	0.76	619.1	0.00	0.00	0.00	31.14	6.45	
11/07/10	493.56	27092.5	55	-30.8	3.42	10.48	6.74	20.68	0.00	0.00	31.16	0.04	0.76	618.6	1.57	0.00	0.00	32.73	1.90	
11/08/10	493.54	27080.2	55	-12.3	3.42	10.51	6.73	20.67	0.00	0.00	31.17	0.00	0.76	618.4	0.00	0.48	24.74	31.17	-5.89	
11/09/10	493.51	27061.7	55	-18.5	3.42	10.50	6.21	19.06	0.00	0.00	29.56	0.04	0.76	618.1	1.57	0.00	0.00	31.12	12.64	
11/10/10	493.46	27030.9	55	-30.8	3.53	10.83	5.87	18.02	0.00	0.00	28.86	0.06	0.76	617.6	2.35	0.00	0.00	31.20	0.42	
11/11/10	493.42	27006.3	55	-24.6	3.77	11.58	5.89	18.06	0.00	0.00	29.64	0.15	0.76	617.2	5.86	0.00	0.00	35.50	10.90	
11/12/10	493.38	26981.7	55	-24.6	3.78	11.59	4.94	15.17	0.00	0.00	26.76	0.06	0.76	616.8	2.34	0.00	0.00	29.11	4.52	
11/13/10	493.33	26951.0	55	-30.7	3.80	11.66	2.57	7.89	0.00	0.00	19.54	0.05	0.76	616.2	1.95	0.00	0.00	21.50	-9.22	
11/14/10	493.30	26932.6	55	-18.4	3.80	11.66	2.57	7.89	0.00	0.00	19.54	0.08	0.76	615.9	3.12	0.00	0.00	22.66	4.25	
11/15/10	493.28	26920.3	55	-12.3	3.78	11.61	4.42	13.55	0.00	0.00	25.16	0.04	0.76	615.7	1.56	0.00	0.00	26.72	14.45	
11/16/10	493.23	26889.7	54	-30.7	3.77	11.56	6.02	18.47	0.00	0.00	30.02	0.05	0.76	615.2	1.95	0.00	0.00	31.97	1.31	
11/17/10	493.18	26859.0	54	-30.6	3.77	11.56	6.03	18.49	0.00	0.00	30.05	0.04	0.76	614.7	1.56	0.00	0.00	31.61	0.97	
11/18/10	493.14	26834.5	54	-24.5	3.76	11.54	6.02	18.48	0.00	0.00	30.02	0.12	0.76	614.3	4.67	0.00	0.00	34.68	10.20	
11/19/10	493.11	26816.2	54	-18.4	3.76	11.54	6.03	18.51	0.00	0.00	30.05	0.02	0.76	614.0	0.78	0.00	0.00	30.82	12.47	
11/20/10	493.13	26828.4	54	12.2	3.76	11.54	6.03	18.51	0.00	0.00	30.05	0.00	0.76	614.2	0.00	0.43	22.01	30.05	20.27	
11/21/10	493.20	26871.3	54	42.9	3.76	11.54	6.03	18.51	0.00	0.00	30.05	0.00	0.76	614.9	0.00	1.15	58.93	30.05	13.98	
11/22/10	493.15	26840.6	54	-30.6	3.75	11.51	6.03	18.51	0.00	0.00	30.02	0.00	0.76	614.4	0.00	0.23	11.78	30.02	-12.38	
11/23/10	493.17	26852.9	54	12.2	3.76	11.54	3.80	11.65	0.00	0.00	23.19	0.02	0.76	614.6	0.78	0.00	0.00	23.97	36.22	
11/24/10	493.17	26852.9	54	0.0	3.78	11.59	1.25	3.84	0.00	0.00	15.43	0.00	0.76	614.6	0.00	0.34	17.41	15.43	-1.98	
11/25/10	493.16	26846.8	54	-6.1	3.78	11.61	1.26	3.85	0.00	0.00	15.47	0.05	0.76	614.5	1.95	0.00	0.00	17.41	11.29	
11/26/10	493.15	26840.6	54	-6.1	3.78	11.61	1.26	3.85	0.00	0.00	15.47	0.06	0.76	614.4	2.33	0.00	0.00	17.80	11.68	
11/27/10	493.12	26822.3	54	-18.4	3.79	11.62	1.26	3.85	0.00	0.00	15.47	0.09	0.76	614.1	3.50	0.00	0.00	18.97	0.62	
11/28/10	493.12	26822.3	54	0.0	3.78	11.61	1.26	3.87	0.00	0.00	15.47	0.00	0.76	614.1	0.00	0.58	29.68	15.47	-14.21	
11/29/10	493.10	26810.1	54	-12.2	3.79	11.62	2.02	6.20	0.00	0.00	17.82	0.06	0.76	613.9	2.33	0.00	0.00	20.15	7.92	
11/30/10	493.08	26797.8	54	-12.2	2.78	8.54	2.67	8.19	0.00	0.00	16.73	0.03	0.76	613.7	1.17	0.00	0.00	17.90	5.67	
									0.00	0.00		0.00	0.76			0.00				
End-of-month Summary	493.08	26797.8	54	-436.7	109.80	336.97	138.67	425.60	0.00	0.00	762.57	1.49	0.76	613.7	58.21	3.29	168.68	820.78	215.39	



**Lopez Reservoir  
Monthly Operational Report  
October 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
09/30/10	494.53	27695.3																		
10/01/10	494.48	27664.0	56	-31.3	4.63	14.22	4.48	13.76	0.00	0.00	27.98	0.10	0.79	628.1	4.14	0.00	0.00	32.12	0.80	
10/02/10	494.45	27645.2	56	-18.8	4.49	13.76	4.49	13.77	0.00	0.00	27.53	0.09	0.79	627.8	3.72	0.00	0.00	31.25	12.48	
10/03/10	494.42	27626.4	56	-18.8	4.49	13.78	4.50	13.81	0.00	0.00	27.59	0.00	0.79	627.5	0.00	0.10	5.23	27.59	3.60	
10/04/10	494.37	27595.2	56	-31.3	4.33	13.29	4.52	13.87	0.00	0.00	27.16	0.03	0.79	627.0	1.24	0.00	0.00	28.40	-2.85	
10/05/10	494.33	27570.2	56	-25.0	4.08	12.52	4.69	14.39	0.00	0.00	26.92	0.09	0.79	626.6	3.71	0.00	0.00	30.63	5.64	
10/06/10	494.33	27570.2	56	0.0	4.13	12.68	4.78	14.67	0.00	0.00	27.35	0.00	0.79	626.6	0.00	0.42	21.93	27.35	5.42	
10/07/10	494.34	27576.4	56	6.2	4.13	12.67	4.54	13.95	0.00	0.00	26.61	0.00	0.79	626.7	0.00	0.42	21.93	26.61	10.92	
10/08/10	494.31	27557.7	56	-18.7	4.12	12.64	3.45	10.59	0.00	0.00	23.23	0.04	0.79	626.4	1.65	0.00	0.00	24.88	6.15	
10/09/10	494.27	27532.8	56	-25.0	4.12	12.64	3.12	9.58	0.00	0.00	22.22	0.02	0.79	625.9	0.82	0.00	0.00	23.04	-1.92	
10/10/10	494.23	27507.8	56	-24.9	4.12	12.64	3.12	9.58	0.00	0.00	22.22	0.06	0.79	625.5	2.47	0.00	0.00	24.69	-0.25	
10/11/10	494.19	27482.9	56	-24.9	4.13	12.67	3.12	9.58	0.00	0.00	22.25	0.18	0.79	625.1	7.41	0.00	0.00	29.66	4.73	
10/12/10	494.15	27458.0	56	-24.9	4.13	12.68	3.12	9.58	0.00	0.00	22.25	0.07	0.79	624.7	2.88	0.00	0.00	25.13	0.22	
10/13/10	494.12	27439.3	56	-18.7	4.14	12.70	3.13	9.59	0.00	0.00	22.29	0.05	0.79	624.4	2.06	0.00	0.00	24.35	5.67	
10/14/10	494.10	27426.9	56	-12.4	4.14	12.70	3.12	9.57	0.00	0.00	22.27	0.05	0.79	624.2	2.05	0.00	0.00	24.33	11.88	
10/15/10	494.07	27408.2	55	-18.7	4.14	12.71	3.09	9.49	0.00	0.00	22.20	0.07	0.79	623.9	2.88	0.00	0.00	25.07	6.41	
10/16/10	494.05	27395.8	55	-12.4	4.14	12.69	3.09	9.50	0.00	0.00	22.19	0.00	0.79	623.7	0.00	0.00	0.00	22.19	9.76	
10/17/10	494.03	27383.3	55	-12.4	4.14	12.70	3.10	9.50	0.00	0.00	22.20	0.13	0.79	623.5	5.34	0.00	0.00	27.54	15.11	
10/18/10	494.00	27364.7	55	-18.6	4.14	12.70	3.10	9.50	0.00	0.00	22.20	0.00	0.79	623.2	0.00	0.06	3.12	22.20	0.45	
10/19/10	493.99	27358.5	55	-6.2	4.13	12.68	3.10	9.51	0.00	0.00	22.19	0.00	0.79	623.1	0.00	0.10	5.19	22.19	10.79	
10/20/10	493.95	27333.7	55	-24.8	4.14	12.71	3.10	9.51	0.00	0.00	22.22	0.00	0.79	622.6	0.00	0.01	0.52	22.22	-3.13	
10/21/10	493.94	27327.5	55	-6.2	4.15	12.73	3.10	9.51	0.00	0.00	22.24	0.05	0.79	622.5	2.05	0.00	0.00	24.29	18.08	
10/22/10	493.90	27302.7	55	-24.8	4.14	12.70	3.09	9.50	0.00	0.00	22.19	0.03	0.79	622.1	1.23	0.00	0.00	23.42	-1.38	
10/23/10	493.88	27290.3	55	-12.4	4.15	12.74	3.67	11.26	0.00	0.00	24.00	0.02	0.79	621.9	0.82	0.00	0.00	24.82	12.42	
10/24/10	493.86	27277.9	55	-12.4	4.15	12.74	3.58	10.99	0.00	0.00	23.72	0.01	0.79	621.7	0.41	0.00	0.00	24.13	11.74	
10/25/10	493.87	27284.1	55	6.2	4.15	12.73	3.78	11.60	0.00	0.00	24.33	0.00	0.79	621.8	0.00	0.42	21.76	24.33	8.77	
10/26/10	493.86	27277.9	55	-6.2	4.15	12.74	3.62	11.11	0.00	0.00	23.85	0.10	0.79	621.7	4.09	0.00	0.00	27.94	21.75	
10/27/10	493.83	27259.3	55	-18.6	4.16	12.76	3.57	10.97	0.00	0.00	23.73	0.09	0.79	621.4	3.68	0.00	0.00	27.41	8.83	
10/28/10	493.80	27240.7	55	-18.6	4.15	12.75	3.78	11.59	0.00	0.00	24.34	0.10	0.79	621.1	4.09	0.00	0.00	28.43	9.86	
10/29/10	493.78	27228.3	55	-12.4	4.15	12.74	3.92	12.03	0.00	0.00	24.77	0.06	0.79	620.9	2.45	0.00	0.00	27.22	14.84	
10/30/10	493.81	27246.9	55	18.6	4.14	12.71	3.94	12.09	0.00	0.00	24.80	0.00	0.79	621.2	0.00	0.00	0.00	24.80	43.36	
10/31/10	493.79	27234.5	55	-12.4	4.15	12.74	3.94	12.09	0.00	0.00	24.83	0.00	0.79	621.0	0.00	1.24	64.17	24.83	-51.72	
End-of-month Summary	493.79	27234.5	55	-460.8	129.63	397.84	112.75	346.05	0.00	0.00	743.88	1.44	0.79	621.0	59.18	2.77	143.85	803.06	198.46	

**Lopez Reservoir  
Monthly Operational Report  
September 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
08/31/10	495.77	28480.2																	
09/01/10	495.72	28448.2	58	-32.0	3.55	10.90	3.89	11.94	0.00	0.00	22.83	0.17	0.80	640.9	7.26	0.00	0.00	30.10	-1.86
09/02/10	495.69	28429.0	58	-19.2	3.57	10.94	3.89	11.94	0.00	0.00	22.88	0.30	0.80	640.6	12.81	0.00	0.00	35.69	16.53
09/03/10	495.64	28397.1	57	-31.9	3.55	10.90	3.89	11.94	0.00	0.00	22.85	0.15	0.80	640.1	6.40	0.00	0.00	29.25	-2.67
09/04/10	495.59	28365.2	57	-31.9	3.55	10.90	3.98	12.22	0.00	0.00	23.12	0.12	0.80	639.6	5.12	0.00	0.00	28.24	-3.65
09/05/10	495.55	28339.7	57	-25.5	3.55	10.89	3.90	11.96	0.00	0.00	22.85	0.17	0.80	639.2	7.24	0.00	0.00	30.09	4.60
09/06/10	495.52	28320.6	57	-19.1	3.55	10.88	3.89	11.95	0.00	0.00	22.83	0.22	0.80	638.8	9.37	0.00	0.00	32.20	13.09
09/07/10	495.49	28301.5	57	-19.1	3.55	10.89	3.69	11.33	0.00	0.00	22.22	0.10	0.80	638.5	4.26	0.00	0.00	26.47	7.37
09/08/10	495.45	28276.1	57	-25.5	3.56	10.92	2.62	8.05	0.00	0.00	18.97	0.09	0.80	638.1	3.83	0.00	0.00	22.80	-2.65
09/09/10	495.42	28257.0	57	-19.1	3.56	10.91	2.65	8.14	0.00	0.00	19.06	0.11	0.80	637.8	4.68	0.00	0.00	23.73	4.66
09/10/10	495.38	28231.6	57	-25.4	3.56	10.92	3.22	9.89	0.00	0.00	20.81	0.15	0.80	637.4	6.37	0.00	0.00	27.18	1.76
09/11/10	495.34	28206.2	57	-25.4	3.55	10.90	4.13	12.68	0.00	0.00	23.58	0.10	0.80	637.0	4.25	0.00	0.00	27.82	2.42
09/12/10	495.30	28180.8	57	-25.4	3.55	10.90	4.18	12.83	0.00	0.00	23.73	0.10	0.80	636.6	4.24	0.00	0.00	27.98	2.59
09/13/10	495.26	28155.4	57	-25.4	3.55	10.90	4.18	12.83	0.00	0.00	23.72	0.12	0.80	636.2	5.09	0.00	0.00	28.81	3.44
09/14/10	495.22	28130.1	57	-25.4	3.55	10.89	4.36	13.37	0.00	0.00	24.26	0.09	0.80	635.8	3.81	0.00	0.00	28.08	2.72
09/15/10	495.18	28104.7	57	-25.3	3.20	9.82	4.36	13.37	0.00	0.00	23.20	0.09	0.80	635.3	3.81	0.00	0.00	27.01	1.67
09/16/10	495.14	28079.4	57	-25.3	3.03	9.29	4.38	13.43	0.00	0.00	22.73	0.11	0.80	634.9	4.66	0.00	0.00	27.38	2.06
09/17/10	495.10	28054.1	57	-25.3	3.03	9.30	4.38	13.45	0.00	0.00	22.75	0.09	0.80	634.5	3.81	0.00	0.00	26.55	1.25
09/18/10	495.07	28035.1	57	-19.0	3.03	9.31	4.41	13.52	0.00	0.00	22.83	0.06	0.80	634.2	2.54	0.00	0.00	25.37	6.40
09/19/10	495.05	28022.5	57	-12.6	3.03	9.31	4.42	13.55	0.00	0.00	22.86	0.06	0.80	634.0	2.54	0.00	0.00	25.39	12.75
09/20/10	494.98	27978.3	57	-44.2	3.04	9.32	4.42	13.57	0.00	0.00	22.90	0.17	0.80	633.3	7.18	0.00	0.00	30.08	-14.13
09/21/10	494.95	27959.3	57	-18.9	3.04	9.33	4.42	13.57	0.00	0.00	22.90	0.09	0.80	633.0	3.80	0.00	0.00	26.69	7.76
09/22/10	494.92	27940.4	57	-18.9	3.20	9.82	4.43	13.59	0.00	0.00	23.41	0.05	0.80	632.7	2.11	0.00	0.00	25.52	6.60
09/23/10	494.87	27908.9	57	-31.5	3.71	11.39	4.43	13.58	0.00	0.00	24.97	0.12	0.80	632.1	5.06	0.00	0.00	30.02	-1.49
09/24/10	494.81	27871.1	56	-37.8	4.38	13.45	4.42	13.57	0.00	0.00	27.02	0.10	0.80	631.5	4.21	0.00	0.00	31.23	-6.55
09/25/10	494.77	27846.0	56	-25.2	4.97	15.24	4.45	13.65	0.00	0.00	28.89	0.11	0.80	631.1	4.63	0.00	0.00	33.52	8.35
09/26/10	494.72	27814.5	56	-31.4	4.95	15.20	4.46	13.70	0.00	0.00	28.90	0.16	0.80	630.6	6.73	0.00	0.00	35.63	4.19
09/27/10	494.67	27783.1	56	-31.4	4.95	15.20	4.47	13.72	0.00	0.00	28.92	0.25	0.80	630.1	10.50	0.00	0.00	39.42	8.01
09/28/10	494.61	27745.4	56	-37.7	4.95	15.19	4.47	13.72	0.00	0.00	28.91	0.18	0.80	629.5	7.55	0.00	0.00	36.46	-1.19
09/29/10	494.58	27726.6	56	-18.8	4.96	15.21	4.48	13.75	0.00	0.00	28.96	0.15	0.80	629.1	6.29	0.00	0.00	35.25	16.44
09/30/10	494.53	27695.3	56	-31.3	4.96	15.21	4.47	13.73	0.00	0.00	28.94	0.12	0.80	628.6	5.03	0.00	0.00	33.96	2.63
													0.80						
End-of-month Summary	494.53	27695.3	56	-784.9	112.17	344.25	123.34	378.53	0.00	0.00	722.79	3.90	0.80	628.6	165.17	0.00	0.00	887.95	103.08

## Lopez Reservoir Monthly Operational Report August 2010

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/10	497.03	29294.1																	
08/01/10	497.00	29274.6	59	-19.6	3.53	10.82	3.59	11.01	0.00	0.00	21.84	0.12	0.80	654.1	5.23	0.00	0.00	27.07	7.50
08/02/10	496.95	29242.0	59	-32.6	3.53	10.83	3.59	11.02	0.00	0.00	21.85	0.16	0.80	653.6	6.97	0.00	0.00	28.82	-3.78
08/03/10	496.92	29222.4	59	-19.5	3.53	10.83	3.30	10.11	0.00	0.00	20.95	0.23	0.80	653.3	10.02	0.00	0.00	30.96	11.42
08/04/10	496.89	29202.9	59	-19.5	3.53	10.84	3.18	9.77	0.00	0.00	20.61	0.12	0.80	653.0	5.22	0.00	0.00	25.83	6.29
08/05/10	496.86	29183.3	59	-19.5	3.23	9.90	3.53	10.83	0.00	0.00	20.73	0.25	0.80	652.7	10.88	0.00	0.00	31.61	12.08
08/06/10	496.84	29170.3	59	-13.0	3.53	10.83	3.26	10.01	0.00	0.00	20.85	0.25	0.80	652.5	10.87	0.00	0.00	31.72	18.71
08/07/10	496.80	29144.3	59	-26.0	3.53	10.83	3.28	10.07	0.00	0.00	20.91	0.16	0.80	652.0	6.96	0.00	0.00	27.86	1.85
08/08/10	496.76	29118.3	59	-26.0	3.53	10.83	3.32	10.17	0.00	0.00	21.01	0.16	0.80	651.6	6.95	0.00	0.00	27.96	1.96
08/09/10	496.73	29098.8	59	-19.5	3.52	10.80	4.27	13.11	0.00	0.00	23.91	0.10	0.80	651.3	4.34	0.00	0.00	28.25	8.76
08/10/10	496.67	29059.9	59	-38.9	3.21	9.85	4.91	15.07	0.00	0.00	24.92	0.16	0.80	650.7	6.94	0.00	0.00	31.86	-7.09
08/11/10	496.63	29033.9	59	-25.9	3.01	9.25	4.91	15.06	0.00	0.00	24.31	0.21	0.80	650.3	9.10	0.00	0.00	33.41	7.47
08/12/10	496.59	29008.0	59	-25.9	3.02	9.26	4.91	15.06	0.00	0.00	24.32	0.11	0.80	649.9	4.77	0.00	0.00	29.08	3.15
08/13/10	496.55	28982.1	59	-25.9	3.02	9.26	4.90	15.04	0.00	0.00	24.30	0.18	0.80	649.5	7.79	0.00	0.00	32.09	6.18
08/14/10	496.52	28962.7	59	-19.4	3.02	9.27	4.91	15.05	0.00	0.00	24.32	0.21	0.80	649.2	9.09	0.00	0.00	33.41	13.99
08/15/10	496.48	28936.8	59	-25.9	3.02	9.27	4.90	15.04	0.00	0.00	24.30	0.29	0.80	648.7	12.54	0.00	0.00	36.84	10.96
08/16/10	496.43	28904.5	59	-32.3	3.02	9.27	4.90	15.04	0.00	0.00	24.31	0.22	0.80	648.2	9.51	0.00	0.00	33.81	1.49
08/17/10	496.39	28878.6	58	-25.8	3.20	9.82	4.90	15.04	0.00	0.00	24.86	0.12	0.80	647.8	5.18	0.00	0.00	30.04	4.20
08/18/10	496.35	28852.8	58	-25.8	3.02	9.26	4.89	15.01	0.00	0.00	24.27	0.20	0.80	647.4	8.63	0.00	0.00	32.90	7.07
08/19/10	496.31	28827.0	58	-25.8	3.02	9.27	4.89	15.02	0.00	0.00	24.29	0.25	0.80	647.0	10.78	0.00	0.00	35.07	9.26
08/20/10	496.27	28801.2	58	-25.8	3.02	9.26	4.89	15.00	0.00	0.00	24.26	0.21	0.80	646.6	9.05	0.00	0.00	33.31	7.52
08/21/10	496.23	28775.4	58	-25.8	3.02	9.26	4.89	15.00	0.00	0.00	24.27	0.19	0.80	646.2	8.18	0.00	0.00	32.45	6.67
08/22/10	496.18	28743.2	58	-32.2	3.02	9.26	4.89	15.00	0.00	0.00	24.26	0.20	0.80	645.7	8.61	0.00	0.00	32.87	0.67
08/23/10	496.15	28723.9	58	-19.3	3.64	11.17	4.88	14.98	0.00	0.00	26.15	0.22	0.80	645.3	9.47	0.00	0.00	35.61	16.31
08/24/10	496.10	28691.7	58	-32.2	4.06	12.46	4.87	14.96	0.00	0.00	27.42	0.21	0.80	644.8	9.03	0.00	0.00	36.44	4.29
08/25/10	496.04	28653.2	58	-38.6	4.06	12.46	4.88	14.97	0.00	0.00	27.43	0.28	0.80	644.2	12.03	0.00	0.00	39.46	0.90
08/26/10	496.00	28627.5	58	-25.7	4.05	12.43	4.87	14.95	0.00	0.00	27.38	0.31	0.80	643.8	13.31	0.00	0.00	40.68	15.00
08/27/10	495.95	28595.4	58	-32.1	4.05	12.43	4.87	14.95	0.00	0.00	27.38	0.15	0.80	643.3	6.43	0.00	0.00	33.81	1.73
08/28/10	495.90	28563.4	58	-32.1	3.54	10.86	4.87	14.95	0.00	0.00	25.81	0.20	0.80	642.8	8.57	0.00	0.00	34.38	2.33
08/29/10	4.95.86	#N/A	#N/A	#N/A	3.54	10.86	4.88	14.99	0.00	0.00	25.84	0.18	0.80	#N/A	#N/A	0.00	#N/A	#N/A	#N/A
08/30/10	495.81	28505.8	58	#N/A	3.54	10.86	4.29	13.16	0.00	0.00	24.02	0.12	0.80	641.8	5.13	0.00	0.00	29.16	#N/A
08/31/10	495.77	28480.2	58	-25.6	3.55	10.90	3.87	11.88	0.00	0.00	22.77	0.15	0.80	641.4	6.41	0.00	0.00	29.19	3.60
End-of-month Summary	495.77	28480.2	58	#N/A	105.09	322.52	137.27	421.30	0.00	0.00	743.82	5.92	0.80	641.4	#N/A	0.00	#N/A	#N/A	#N/A

**Lopez Reservoir  
Monthly Operational Report  
July 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
06/30/10	498.28	30118.0																		
07/01/10					3.99	12.25	4.54	13.92	0.00	0.00	26.18	0.21	0.80			0.00				
07/02/10	498.18	30051.5	61	#VALUE!	3.99	12.26	4.53	13.91	0.00	0.00	26.16	0.32	0.80	666.3	14.21	0.00	0.00	40.38	#VALUE!	
07/03/10	498.15	30031.5	61	-19.9	3.99	12.25	4.53	13.91	0.00	0.00	26.15	0.26	0.80	666.0	11.54	0.00	0.00	37.69	17.76	
07/04/10	498.11	30005.0	61	-26.6	3.99	12.25	4.53	13.91	0.00	0.00	26.15	0.19	0.80	665.5	8.43	0.00	0.00	34.59	8.02	
07/05/10	498.07	29978.4	61	-26.5	3.98	12.20	4.53	13.89	0.00	0.00	26.10	0.24	0.80	665.1	10.64	0.00	0.00	36.74	10.19	
07/06/10	498.03	29951.9	61	-26.5	3.98	12.21	4.53	13.89	0.00	0.00	26.10	0.11	0.80	664.7	4.87	0.00	0.00	30.97	4.45	
07/07/10	498.00	29932.0	61	-19.9	3.97	12.19	4.52	13.88	0.00	0.00	26.07	0.12	0.80	664.4	5.32	0.00	0.00	31.39	11.50	
07/08/10	497.96	29905.5	61	-26.5	3.97	12.19	4.52	13.88	0.00	0.00	26.08	0.13	0.80	664.0	5.75	0.00	0.00	31.83	5.33	
07/09/10	497.92	29912.1	61	6.6	3.97	12.19	4.52	13.87	0.00	0.00	26.06	*	0.80	664.1	#VALUE!	0.00	0.00	#VALUE!	#VALUE!	
07/10/10	497.90	29865.8	60	-46.3	3.97	12.19	4.52	13.88	0.00	0.00	26.07	0.12	0.80	663.4	5.31	0.00	0.00	31.38	-14.96	
07/11/10	497.86	29839.3	60	-26.5	3.97	12.19	4.52	13.87	0.00	0.00	26.06	0.19	0.80	663.0	8.40	0.00	0.00	34.46	8.00	
07/12/10	497.82	29812.9	60	-26.4	3.98	12.22	4.52	13.88	0.00	0.00	26.09	0.05	0.80	662.6	2.21	0.00	0.00	28.30	1.86	
07/13/10	497.78	29786.5	60	-26.4	3.98	12.20	4.52	13.87	0.00	0.00	26.07	0.11	0.80	662.1	4.86	0.00	0.00	30.92	4.50	
07/14/10	497.73	29753.5	60	-33.0	3.98	12.22	4.52	13.87	0.00	0.00	26.08	0.30	0.80	661.6	13.23	0.00	0.00	39.32	6.31	
07/15/10	497.68	29720.5	60	-33.0	3.98	12.22	4.51	13.85	0.00	0.00	26.07	0.25	0.80	661.1	11.02	0.00	0.00	37.09	4.11	
07/16/10	497.64	29694.1	60	-26.4	3.99	12.23	4.52	13.87	0.00	0.00	26.10	0.30	0.80	660.7	13.21	0.00	0.00	39.32	12.95	
07/17/10	497.59	29661.2	60	-32.9	3.98	12.22	4.52	13.87	0.00	0.00	26.09	0.29	0.80	660.2	12.76	0.00	0.00	38.85	5.92	
07/18/10	497.53	29621.7	60	-39.5	3.96	12.15	4.52	13.87	0.00	0.00	26.02	0.31	0.80	659.6	13.63	0.00	0.00	39.65	0.17	
07/19/10	497.52	29615.1	60	-6.6	3.96	12.15	4.52	13.87	0.00	0.00	26.03	0.10	0.80	659.5	4.40	0.00	0.00	30.42	23.85	
07/20/10	497.48	29588.8	60	-26.3	3.95	12.13	4.52	13.87	0.00	0.00	26.00	0.32	0.80	659.1	14.06	0.00	0.00	40.06	13.76	
07/21/10	497.44	29562.6	60	-26.3	3.95	12.12	4.52	13.87	0.00	0.00	26.00	0.21	0.80	658.6	9.22	0.00	0.00	35.22	8.93	
07/22/10	497.40	29536.3	60	-26.3	3.95	12.12	4.52	13.87	0.00	0.00	26.00	0.09	0.80	658.2	3.95	0.00	0.00	29.94	3.68	
07/23/10	497.36	29510.0	60	-26.2	3.95	12.13	4.52	13.88	0.00	0.00	26.01	0.17	0.80	657.8	7.46	0.00	0.00	33.47	7.22	
07/24/10	497.31	29477.2	60	-32.8	3.95	12.13	4.52	13.87	0.00	0.00	26.00	0.31	0.80	657.3	13.58	0.00	0.00	39.58	6.79	
07/25/10	497.27	29451.0	60	-26.2	3.95	12.13	4.52	13.87	0.00	0.00	26.00	0.09	0.80	656.9	3.94	0.00	0.00	29.95	3.73	
07/26/10	497.23	29424.8	60	-26.2	3.95	12.12	4.51	13.84	0.00	0.00	25.96	0.20	0.80	656.5	8.75	0.00	0.00	34.72	8.52	
07/27/10	497.20	29405.2	60	-19.6	3.95	12.13	4.52	13.87	0.00	0.00	26.00	0.13	0.80	656.2	5.69	0.00	0.00	31.69	12.05	
07/28/10	497.16	29379.0	59	-26.2	3.95	12.12	4.51	13.85	0.00	0.00	25.97	0.18	0.80	655.8	7.87	0.00	0.00	33.84	7.67	
07/29/10	497.11	29346.4	59	-32.7	3.80	11.66	4.19	12.85	0.00	0.00	24.51	0.16	0.80	655.2	6.99	0.00	0.00	31.50	-1.18	
07/30/10	497.07	29320.2	59	-26.1	3.53	10.82	3.59	11.01	0.00	0.00	21.84	*	0.80	654.8	#VALUE!	0.00	0.00	#VALUE!	#VALUE!	
07/31/10	497.03	29294.1	59	-26.1	3.53	10.83	3.59	11.02	0.00	0.00	21.85	0.00	0.80	654.4	0.00	0.00	0.00	21.85	-4.26	
End-of-month Summary	497.03	29294.1	59	#VALUE!	122.00	374.44	137.97	423.44	0.00	0.00	797.88	5.46	0.80	654.4	#VALUE!	0.00	0.00	#VALUE!	#VALUE!	

**Lopez Reservoir  
Monthly Operational Report  
June 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
05/31/10	499.34	30829.4																	
06/01/10	499.33	30822.6	62	-6.8	1.60	4.91	4.30	13.21	0.00	0.00	18.12	0.20	0.77	678.1	8.70	0.00	0.00	26.82	20.05
06/02/10	499.31	30809.1	62	-13.5	1.60	4.91	4.30	13.19	0.00	0.00	18.10	0.14	0.77	677.9	6.09	0.00	0.00	24.19	10.66
06/03/10	499.30	30802.3	62	-6.8	1.61	4.94	4.30	13.20	0.00	0.00	18.14	0.18	0.77	677.8	7.83	0.00	0.00	25.96	19.20
06/04/10	499.27	30782.0	62	-20.3	1.61	4.95	4.30	13.18	0.00	0.00	18.14	0.41	0.77	677.5	17.82	0.00	0.00	35.96	15.68
06/05/10	499.25	30768.5	62	-13.5	1.62	4.98	4.30	13.19	0.00	0.00	18.17	0.14	0.77	677.3	6.08	0.00	0.00	24.25	10.73
06/06/10	499.22	30748.2	62	-20.3	1.63	5.00	4.29	13.17	0.00	0.00	18.16	0.40	0.77	677.0	17.38	0.00	0.00	35.54	15.27
06/07/10	499.19	30728.0	62	-20.3	1.98	6.07	4.83	14.83	0.00	0.00	20.90	0.24	0.77	676.7	10.42	0.00	0.00	31.32	11.06
06/08/10	499.16	30707.7	62	-20.2	2.19	6.72	5.33	16.36	0.00	0.00	23.08	0.21	0.77	676.4	9.11	0.00	0.00	32.20	11.95
06/09/10	499.13	30687.5	62	-20.2	2.19	6.72	5.33	16.37	0.00	0.00	23.08	0.44	0.77	676.0	19.09	0.00	0.00	42.17	21.93
06/10/10	499.10	30667.3	62	-20.2	2.57	7.89	5.33	16.36	0.00	0.00	24.25	0.24	0.77	675.7	10.41	0.00	0.00	34.66	14.43
06/11/10	499.06	30640.3	62	-27.0	3.58	10.98	5.33	16.36	0.00	0.00	27.34	0.16	0.77	675.3	6.93	0.00	0.00	34.28	7.32
06/12/10	499.01	30606.6	62	-33.7	4.02	12.35	5.33	16.36	0.00	0.00	28.71		0.77	674.8		0.00	0.00		
06/13/10	498.99	30593.2	62	-13.5	4.01	12.31	5.33	16.34	0.00	0.00	28.65	0.18	0.77	674.6	7.79	0.00	0.00	36.44	22.98
06/14/10	498.94	30559.5	62	-33.6	4.01	12.30	5.32	16.34	0.00	0.00	28.64	0.19	0.77	674.1	8.22	0.00	0.00	36.86	3.22
06/15/10	498.90	30532.6	62	-26.9	4.00	12.28	5.32	16.33	0.00	0.00	28.61	0.15	0.77	673.7	6.48	0.00	0.00	35.09	8.20
06/16/10	498.85	30499.1	62	-33.6	3.99	12.26	5.32	16.33	0.00	0.00	28.59	0.33	0.77	673.2	14.25	0.00	0.00	42.85	9.26
06/17/10	498.82	30478.9	62	-20.1	3.99	12.24	5.32	16.32	0.00	0.00	28.56	0.23	0.77	672.9	9.93	0.00	0.00	38.49	18.35
06/18/10	498.79	30458.8	62	-20.1	3.99	12.24	5.32	16.33	0.00	0.00	28.58	*	0.77	672.5	#VALUE!	0.00	0.00	#VALUE!	#VALUE!
06/19/10	498.75	30432.0	62	-26.8	3.98	12.22	5.32	16.32	0.00	0.00	28.54	0.18	0.77	672.1	7.76	0.00	0.00	36.30	9.47
06/20/10	498.70	30398.4	62	-33.5	3.98	12.23	5.32	16.32	0.00	0.00	28.55	0.19	0.77	671.6	8.19	0.00	0.00	36.74	3.23
06/21/10	498.65	30365.0	61	-33.5	3.98	12.22	5.31	16.31	0.00	0.00	28.52	0.19	0.77	671.1	8.18	0.00	0.00	36.71	3.22
06/22/10	498.61	30338.2	61	-26.8	3.98	12.22	5.32	16.32	0.00	0.00	28.55	0.23	0.77	670.7	9.90	0.00	0.00	38.44	11.67
06/23/10	498.56	30304.7	61	-33.4	3.99	12.23	5.32	16.32	0.00	0.00	28.55	0.27	0.77	670.2	11.61	0.00	0.00	40.16	6.72
06/24/10	498.52	30278.0	61	-26.7	3.99	12.24	5.32	16.33	0.00	0.00	28.57	0.10	0.77	669.8	4.30	0.00	0.00	32.87	6.14
06/25/10	498.47	30244.6	61	-33.4	3.99	12.23	5.31	16.31	0.00	0.00	28.54	0.18	0.77	669.2	7.73	0.00	0.00	36.27	2.88
06/26/10	498.44	30224.6	61	-20.0	3.99	12.24	5.32	16.32	0.00	0.00	28.55	0.36	0.77	668.9	15.45	0.00	0.00	44.00	23.98
06/27/10	498.40	30197.9	61	-26.7	3.98	12.22	5.31	16.31	0.00	0.00	28.53	0.13	0.77	668.5	5.58	0.00	0.00	34.11	7.43
06/28/10	498.35	30164.6	61	-33.3	3.99	12.24	4.99	15.30	0.00	0.00	27.54	0.26	0.77	668.0	11.14	0.00	0.00	38.69	5.36
06/29/10	498.31	30137.9	61	-26.6	3.99	12.25	4.54	13.94	0.00	0.00	26.19	0.27	0.77	667.6	11.57	0.00	0.00	37.75	11.11
06/30/10	498.28	30118.0	61	-20.0	3.99	12.25	4.54	13.94	0.00	0.00	26.19	0.18	0.77	667.3	7.71	0.00	0.00	33.90	13.92
													0.77						
End-of-month Summary	498.28	30118.0	61	-711.4	98.02	300.83	151.12	463.80	0.00	0.00	764.63	6.38	0.77	667.3	#VALUE!	0.00	0.00	#VALUE!	#VALUE!

**Lopez Reservoir  
Monthly Operational Report  
May 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/10	499.75	31107.7																	
05/01/10	499.75	31107.7	63	0.0	1.57	4.83	2.46	7.56	0.00	0.00	12.39	0.13	0.74	682.4	5.47	0.00	0.00	17.86	17.86
05/02/10	499.75	31107.7	63	0.0	1.58	4.83	2.46	7.55	0.00	0.00	12.39	0.15	0.74	682.4	6.31	0.00	0.00	18.70	18.70
05/03/10	499.76	31114.5	63	6.8	1.58	4.84	2.46	7.55	0.00	0.00	12.40	0.13	0.74	682.5	5.47	0.00	0.00	17.87	24.68
05/04/10	499.76	31114.5	63	0.0	1.58	4.85	2.46	7.55	0.00	0.00	12.40	0.20	0.74	682.5	8.42	0.00	0.00	20.82	20.82
05/05/10	499.76	31114.5	63	0.0	1.58	4.86	2.46	7.55	0.00	0.00	12.41	0.14	0.74	682.5	5.89	0.00	0.00	18.30	18.30
05/06/10	499.75	31107.7	63	-6.8	1.58	4.84	5.20	15.96	0.00	0.00	20.80	0.22	0.74	682.4	9.26	0.00	0.00	30.06	23.25
05/07/10	499.71	31080.4	63	-27.2	1.58	4.84	6.80	20.88	0.00	0.00	25.71	0.39	0.74	682.0	16.40	0.00	0.00	42.12	14.89
05/08/10	499.68	31060.0	63	-20.4	1.58	4.83	6.80	20.87	0.00	0.00	25.70	0.18	0.74	681.7	7.57	0.00	0.00	33.27	12.86
05/09/10	499.66	31046.4	63	-13.6	1.58	4.84	6.80	20.86	0.00	0.00	25.70	0.15	0.74	681.5	6.30	0.00	0.00	32.00	18.40
05/10/10	499.65	31039.6	63	-6.8	1.58	4.84	6.81	20.89	0.00	0.00	25.72	0.12	0.74	681.4	5.04	0.00	0.00	30.76	23.97
05/11/10	499.62	31019.2	63	-20.4	1.58	4.83	6.80	20.88	0.00	0.00	25.71	0.14	0.74	681.1	5.88	0.00	0.00	31.59	11.20
05/12/10	499.60	31005.6	63	-13.6	1.58	4.85	5.96	18.29	0.00	0.00	23.14	0.17	0.74	680.9	7.14	0.00	0.00	30.28	16.69
05/13/10	499.56	30978.5	63	-27.2	1.59	4.86	4.34	13.31	0.00	0.00	18.18	0.16	0.74	680.5	6.71	0.00	0.00	24.89	-2.28
05/14/10	499.55	30971.7	63	-6.8	1.59	4.87	4.34	13.33	0.00	0.00	18.20	0.17	0.74	680.4	7.13	0.00	0.00	25.33	18.54
05/15/10	499.54	30964.9	63	-6.8	1.59	4.88	4.34	13.33	0.00	0.00	18.21	0.19	0.74	680.3	7.97	0.00	0.00	26.18	19.39
05/16/10	499.54	30964.9	63	0.0	1.59	4.87	4.35	13.34	0.00	0.00	18.21	0.21	0.74	680.3	8.81	0.00	0.00	27.02	27.02
05/17/10	499.53	30958.1	63	-6.8	1.57	4.82	4.31	13.22	0.00	0.00	18.03	0.04	0.74	680.2	1.68	0.00	0.00	19.71	12.92
05/18/10	499.55	30971.7	63	13.6	1.57	4.82	4.33	13.30	0.00	0.00	18.12	0.00	0.74	680.4	0.00	0.21	11.91	18.12	19.79
05/19/10	499.55	30971.7	63	0.0	1.57	4.82	1.71	5.24	0.00	0.00	10.06	0.10	0.74	680.4	4.20	0.00	0.00	14.26	14.26
05/20/10	499.54	30964.9	63	-6.8	1.58	4.84	4.32	13.27	0.00	0.00	18.11	0.19	0.74	680.3	7.97	0.00	0.00	26.08	19.29
05/21/10	499.51	30944.5	63	-20.4	1.58	4.83	4.32	13.26	0.00	0.00	18.10	0.17	0.74	680.0	7.13	0.00	0.00	25.22	4.87
05/22/10	499.49	30931.0	63	-13.6	1.57	4.82	4.32	13.26	0.00	0.00	18.09	0.32	0.74	679.7	13.41	0.00	0.00	31.50	17.94
05/23/10	499.47	30917.4	63	-13.6	1.57	4.82	4.32	13.26	0.00	0.00	18.08	0.21	0.74	679.5	8.80	0.00	0.00	26.88	13.32
05/24/10	499.46	30910.6	63	-6.8	1.58	4.84	4.32	13.26	0.00	0.00	18.09	0.10	0.74	679.4	4.19	0.00	0.00	22.28	15.50
05/25/10	499.44	30897.1	63	-13.6	1.58	4.85	4.32	13.24	0.00	0.00	18.09	0.17	0.74	679.2	7.12	0.00	0.00	25.21	11.65
05/26/10	499.43	30890.3	63	-6.8	1.59	4.86	4.32	13.24	0.00	0.00	18.11	0.12	0.74	679.1	5.03	0.00	0.00	23.13	16.36
05/27/10	499.43	30890.3	63	0.0	1.59	4.88	4.31	13.23	0.00	0.00	18.11	0.24	0.74	679.1	10.05	0.00	0.00	28.16	28.16
05/28/10	499.41	30876.8	63	-13.5	1.59	4.87	4.31	13.23	0.00	0.00	18.11	0.14	0.74	678.9	5.86	0.00	0.00	23.97	10.42
05/29/10	499.39	30863.2	62	-13.5	1.59	4.88	4.31	13.22	0.00	0.00	18.10		0.74	678.7		0.00	0.00		
05/30/10	499.37	30849.7	62	-13.5	1.60	4.91	4.31	13.22	0.00	0.00	18.13	0.17	0.74	678.5	7.11	0.00	0.00	25.25	11.70
05/31/10	499.34	30829.4	62	-20.3	1.60	4.92	4.30	13.21	0.00	0.00	18.13	0.23	0.74	678.2	9.62	0.00	0.00	27.75	7.44
End-of-month Summary	499.34	30829.4	62	-278.3	48.99	150.36	136.97	420.36	0.00	0.00	570.73	5.05	0.74	678.2	211.95	0.21	11.91	764.57	487.91

**Lopez Reservoir  
Monthly Operational Report  
April 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
03/31/10	499.09	30660.5																	
04/01/10	499.10	30667.3	62	6.7	1.52	4.67	5.31	16.30	0.00	0.00	20.96	0.09	0.71	675.7	3.60			24.56	
04/02/10	499.10	30667.3	62	0.0	1.52	4.67	4.01	12.30	0.00	0.00	16.98	0.11	0.71	675.7	4.40			21.37	
04/03/10	499.10	30667.3	62	0.0	1.52	4.67	4.01	12.30	0.00	0.00	16.97	0.17	0.71	675.7	6.80			23.76	
04/04/10	499.11	30674.0	62	6.7	1.52	4.67	4.01	12.30	0.00	0.00	16.97	0.11	0.71	675.8	4.40			21.37	
04/05/10	499.19	30728.0	62	54.0	1.52	4.68	4.01	12.31	0.00	0.00	16.99	0.00	0.71	676.7	0.00	0.60	33.83	16.99	37.13
04/06/10	499.20	30734.7	62	6.8	1.47	4.51	1.37	4.21	0.00	0.00	8.72	0.04	0.71	676.8	1.60			10.32	
04/07/10	499.21	30741.5	62	6.8	1.55	4.75	1.27	3.91	0.00	0.00	8.66	0.23	0.71	676.9	9.21			17.87	
04/08/10	499.23	30755.0	62	13.5	1.55	4.75	2.82	8.66	0.00	0.00	13.41	0.16	0.71	677.1	6.41			19.82	
04/09/10	499.23	30755.0	62	0.0	1.55	4.75	3.79	11.64	0.00	0.00	16.39	0.13	0.71	677.1	5.21			21.60	
04/10/10	499.24	30761.7	62	6.8	1.55	4.75	5.34	16.39	0.00	0.00	21.14	0.08	0.71	677.2	3.21			24.34	
04/11/10	499.26	30775.3	62	13.5	1.55	4.76	5.34	16.39	0.00	0.00	21.15	0.14	0.71	677.4	5.61			26.76	
04/12/10	499.42	30883.5	63	108.3	1.54	4.73	5.34	16.39	0.00	0.00	21.12	0.00	0.71	679.0	0.00	1.64	92.80	21.12	36.58
04/13/10	499.46	30910.6	63	27.1	1.55	4.74	5.35	16.42	0.00	0.00	21.16	0.08	0.71	679.4	3.22			24.38	
04/14/10	499.48	30924.2	63	13.6	1.55	4.74	5.35	16.42	0.00	0.00	21.16	0.08	0.71	679.6	3.22			24.38	
04/15/10	499.50	30937.8	63	13.6	1.56	4.78	4.57	14.03	0.00	0.00	18.80	0.09	0.71	679.8	3.62			22.42	
04/16/10	499.51	30944.5	63	6.8	1.56	4.79	4.01	12.31	0.00	0.00	17.10	0.09	0.71	680.0	3.62			20.72	
04/17/10	499.52	30951.3	63	6.8	1.57	4.81	4.02	12.34	0.00	0.00	17.14	0.23	0.71	680.1	9.25			26.40	
04/18/10	499.53	30958.1	63	6.8	1.57	4.82	4.02	12.33	0.00	0.00	17.14	0.16	0.71	680.2	6.44			23.58	
04/19/10	499.54	30964.9	63	6.8	1.57	4.83	4.11	12.60	0.00	0.00	17.43	0.13	0.71	680.3	5.23			22.66	
04/20/10	499.60	31005.6	63	40.7	1.57	4.83	2.45	7.53	0.00	0.00	12.36	0.00	0.71	680.9	0.00	0.04	2.27	12.36	50.84
04/21/10	499.61	31012.4	63	6.8	1.57	4.82	2.46	7.55	0.00	0.00	12.37	0.10	0.71	681.0	4.03	0.10	5.67	16.40	17.52
04/22/10	499.66	31046.4	63	34.0	1.57	4.80	2.45	7.53	0.00	0.00	12.33	0.01	0.71	681.5	0.40			12.74	
04/23/10	499.66	31046.4	63	0.0	1.57	4.81	2.46	7.54	0.00	0.00	12.36	0.13	0.71	681.5	5.24			17.60	
04/24/10	499.67	31053.2	63	6.8	1.58	4.84	2.46	7.54	0.00	0.00	12.38	0.17	0.71	681.6	6.86			19.24	
04/25/10	499.68	31060.0	63	6.8	1.58	4.84	2.46	7.54	0.00	0.00	12.38	0.07	0.71	681.7	2.82			15.20	
04/26/10	499.70	31073.6	63	13.6	1.58	4.86	2.46	7.55	0.00	0.00	12.41	0.16	0.71	681.9	6.46			18.86	
04/27/10	499.70	31073.6	63	0.0	1.59	4.87	2.46	7.55	0.00	0.00	12.41	0.14	0.71	681.9	5.65			18.06	
04/28/10	499.74	31100.9	63	27.2	1.58	4.86	2.46	7.56	0.00	0.00	12.42	0.00	0.71	682.3	0.00	0.20	11.37	12.42	28.27
04/29/10	499.75	31107.7	63	6.8	1.58	4.85	2.47	7.57	0.00	0.00	12.41	0.18	0.71	682.4	7.27			19.68	
04/30/10	499.75	31107.7	63	0.0	1.58	4.84	2.46	7.56	0.00	0.00	12.40	0.15	0.71	682.4	6.06			18.45	
End-of-month Summary	499.75	31107.7	63	447.1	46.61	143.05	105.10	322.57	0.00	0.00	465.62	3.23	0.71	682.4	129.82	2.58	145.95	595.43	170.33

**Lopez Reservoir  
Monthly Operational Report  
March 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
02/28/10	496.75	29111.8																	
03/01/10	497.05	29307.2	59	195.4	1.50	4.60	2.36	7.26	0.00	0.00	11.86	0.00	0.67	654.6	0.00	0.08	4.36	11.86	202.86
03/02/10	497.25	29437.9	60	130.8	1.51	4.62	2.37	7.27	0.00	0.00	11.89	0.03	0.67	656.7	1.10	0.00	0.00	12.99	143.75
03/03/10	497.44	29562.6	60	124.6	1.50	4.61	2.38	7.29	0.00	0.00	11.90	0.00	0.67	658.6	0.00	0.43	23.60	11.90	112.91
03/04/10	497.70	29733.7	60	171.1	1.51	4.62	2.39	7.32	0.00	0.00	11.94	0.00	0.67	661.3	0.00	0.40	22.04	11.94	161.03
03/05/10	497.85	29832.7	60	99.0	1.51	4.62	2.39	7.34	0.00	0.00	11.96	0.08	0.67	662.9	2.96	0.00	0.00	14.92	113.97
03/06/10	497.99	29925.4	61	92.7	1.51	4.62	2.40	7.36	0.00	0.00	11.98	0.07	0.67	664.3	2.60	0.00	0.00	14.58	107.24
03/07/10	498.17	30044.8	61	119.4	1.51	4.63	2.40	7.38	0.00	0.00	12.00	0.00	0.67	666.2	0.00	0.60	33.31	12.00	98.13
03/08/10	498.30	30131.3	61	86.5	1.51	4.63	2.97	9.11	0.00	0.00	13.74	0.04	0.67	667.5	1.49	0.00	0.00	15.23	101.70
03/09/10	498.38	30184.6	61	53.3	1.51	4.63	3.80	11.65	0.00	0.00	16.28	0.03	0.67	668.3	1.12	0.00	0.00	17.40	70.70
03/10/10	498.47	30244.6	61	60.0	1.51	4.63	3.11	9.54	0.00	0.00	14.17	0.00	0.67	669.2	0.00	0.00	0.00	14.17	74.21
03/11/10	498.54	30291.4	61	46.8	1.51	4.64	2.55	7.83	0.00	0.00	12.48	0.09	0.67	670.0	3.37	0.00	0.00	15.84	62.60
03/12/10	498.61	30338.2	61	46.8	1.51	4.64	2.55	7.82	0.00	0.00	12.47	0.04	0.67	670.7	1.50	0.00	0.00	13.96	60.77
03/13/10	498.69	30391.7	62	53.6	1.52	4.67	2.55	7.83	0.00	0.00	12.50	0.00	0.67	671.5	0.00	0.10	5.60	12.50	60.46
03/14/10	498.73	30418.5	62	26.8	1.52	4.66	2.55	7.84	0.00	0.00	12.50	0.00	0.67	671.9	0.00	0.00	0.00	12.50	39.30
03/15/10	498.79	30458.8	62	40.2	1.52	4.67	3.26	10.01	0.00	0.00	14.69	0.08	0.67	672.5	3.00	0.00	0.00	17.69	57.93
03/16/10	498.82	30478.9	62	20.1	1.53	4.68	3.63	11.13	0.00	0.00	15.82	0.10	0.67	672.9	3.76	0.00	0.00	19.57	39.70
03/17/10	498.85	30499.1	62	20.1	1.53	4.70	3.42	10.50	0.00	0.00	15.20	0.06	0.67	673.2	2.26	0.00	0.00	17.45	37.59
03/18/10	498.90	30532.6	62	33.6	1.53	4.70	3.42	10.50	0.00	0.00	15.19	0.13	0.67	673.7	4.89	0.00	0.00	20.08	53.67
03/19/10	498.93	30552.8	62	20.2	1.53	4.70	5.01	15.37	0.00	0.00	20.06	0.06	0.67	674.0	2.26	0.00	0.00	22.32	42.49
03/20/10	498.95	30566.3	62	13.4	1.53	4.70	6.60	20.26	0.00	0.00	24.95	0.09	0.67	674.2	3.39	0.00	0.00	28.34	41.79
03/21/10	498.96	30573.0	62	6.7	1.53	4.68	6.17	18.94	0.00	0.00	23.62	0.14	0.67	674.3	5.27	0.00	0.00	28.89	35.61
03/22/10	498.98	30586.4	62	13.5	1.53	4.69	5.28	16.20	0.00	0.00	20.89	0.02	0.67	674.5	0.75	0.00	0.00	21.64	35.10
03/23/10	498.99	30593.2	62	6.7	1.54	4.72	4.85	14.87	0.00	0.00	19.59	0.08	0.67	674.6	3.01	0.00	0.00	22.60	29.33
03/24/10	499.01	30606.6	62	13.5	1.54	4.72	3.51	10.76	0.00	0.00	15.48	0.08	0.67	674.8	3.01	0.00	0.00	18.49	31.96
03/25/10	499.03	30620.1	62	13.5	1.54	4.72	2.21	6.77	0.00	0.00	11.49	0.18	0.67	675.0	6.78	0.00	0.00	18.28	31.74
03/26/10	499.05	30633.6	62	13.5	1.53	4.70	3.87	11.87	0.00	0.00	16.57	0.10	0.67	675.2	3.77	0.00	0.00	20.34	33.81
03/27/10	499.06	30640.3	62	6.7	1.54	4.72	5.21	15.99	0.00	0.00	20.71	0.10	0.67	675.3	3.77	0.00	0.00	24.48	31.21
03/28/10	499.07	30647.0	62	6.7	1.54	4.73	5.21	15.99	0.00	0.00	20.72	0.11	0.67	675.4	4.15	0.00	0.00	24.86	31.60
03/29/10	499.07	30647.0	62	0.0	1.54	4.71	5.83	17.90	0.00	0.00	22.61	0.04	0.67	675.4	1.51	0.00	0.00	24.12	24.12
03/30/10	499.08	30653.8	62	6.7	1.53	4.71	6.33	19.42	0.00	0.00	24.13	0.00	0.67	675.5	0.00	0.14	7.88	24.13	22.98
03/31/10	499.09	30660.5	62	6.7	1.53	4.69	6.34	19.46	0.00	0.00	24.14	0.02	0.67	675.6	0.75	0.00	0.00	24.90	31.64
End-of-month Summary	499.09	30660.5	62	1548.7	47.17	144.77	116.89	358.75	0.00	0.00	503.52	1.77	0.67	675.6	66.47	1.75	96.79	569.99	2021.91



**Lopez Reservoir  
Monthly Operational Report  
February 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/10	494.02	27377.1																	
02/01/10	494.05	27395.8	55	18.6	1.48	4.55	2.49	7.64	0.00	0.00	12.18	0.04	0.64	623.7	1.33			13.51	
02/02/10	494.10	27426.9	56	31.1	1.49	4.56	2.97	9.11	0.00	0.00	13.67	0.04	0.64	624.2	1.33			15.00	
02/03/10	494.14	27451.7	56	24.9	1.48	4.54	2.49	7.64	0.00	0.00	12.18	0.03	0.64	624.6	1.00			13.18	
02/04/10	494.18	27476.7	56	24.9	1.48	4.55	2.78	8.53	0.00	0.00	13.08	0.05	0.64	625.0	1.67			14.75	
02/05/10	494.26	27526.5	56	49.9	1.48	4.55	3.19	9.78	0.00	0.00	14.32	0.00	0.64	625.8	0.00	0.35	18.25	14.32	45.93
02/06/10	494.33	27570.2	56	43.7	1.48	4.54	3.14	9.63	0.00	0.00	14.17	0.00	0.64	626.6	0.00	0.09	4.70	14.17	53.15
02/07/10	494.50	27676.5	56	106.3	1.48	4.55	3.06	9.39	0.00	0.00	13.94	0.00	0.64	628.3	0.00	0.84	43.98	13.94	76.26
02/08/10	494.59	27732.9	56	56.4	1.49	4.57	3.00	9.20	0.00	0.00	13.77	0.05	0.64	629.3	1.68			15.45	
02/09/10	494.68	27789.4	56	56.5	1.48	4.54	2.98	9.15	0.00	0.00	13.69	0.00	0.64	630.2	0.00	0.47	24.68	13.69	45.49
02/10/10	494.78	27852.2	56	62.9	1.49	4.56	3.03	9.28	0.00	0.00	13.84	0.01	0.64	631.2	0.34			14.18	
02/11/10	494.86	27902.6	56	50.4	1.49	4.57	3.14	9.64	0.00	0.00	14.21	0.03	0.64	632.0	1.01			15.22	
02/12/10	494.92	27940.4	57	37.8	1.49	4.56	3.14	9.64	0.00	0.00	14.20	0.04	0.64	632.7	1.35			15.55	
02/13/10	494.98	27978.3	57	37.9	1.49	4.56	3.11	9.54	0.00	0.00	14.10	0.05	0.64	633.3	1.69			15.79	
02/14/10	495.04	28016.2	57	37.9	1.48	4.55	3.12	9.58	0.00	0.00	14.13	0.05	0.64	633.9	1.69			15.82	
02/15/10	495.09	28047.8	57	31.6	1.49	4.57	3.19	9.78	0.00	0.00	14.34	0.11	0.64	634.4	3.72			18.06	
02/16/10	495.12	28066.7	57	19.0	1.49	4.58	3.15	9.65	0.00	0.00	14.23	0.03	0.64	634.7	1.02			15.25	
02/17/10	495.15	28085.7	57	19.0	1.49	4.58	3.13	9.61	0.00	0.00	14.19	0.02	0.64	635.0	0.68			14.87	
02/18/10	495.18	28104.7	57	19.0	1.49	4.57	3.14	9.63	0.00	0.00	14.20	0.08	0.64	635.3	2.71			16.91	
02/19/10	495.20	28117.4	57	12.7	1.49	4.57	3.14	9.64	0.00	0.00	14.21	0.00	0.64	635.5	0.00	0.02	1.06	14.21	25.82
02/20/10	495.24	28142.7	57	25.3	1.49	4.57	3.14	9.65	0.00	0.00	14.21	0.00	0.64	636.0	0.00	0.01	0.53	14.21	39.03
02/21/10	495.29	28174.4	57	31.7	1.49	4.57	3.14	9.65	0.00	0.00	14.21	0.00	0.64	636.5	0.00	0.14	7.43	14.21	38.50
02/22/10	495.33	28199.8	57	25.4	1.49	4.56	4.11	12.62	0.00	0.00	17.17	0.00	0.64	636.9	0.00	0.11	5.84	17.17	36.72
02/23/10	495.34	28206.2	57	6.3	1.49	4.56	5.00	15.35	0.00	0.00	19.91	0.05	0.64	637.0	1.70	0.30	15.92	21.61	12.04
02/24/10	495.42	28257.0	57	50.8	1.49	4.56	4.96	15.23	0.00	0.00	19.78	0.30	0.64	637.8	10.21			29.99	
02/25/10	495.48	28295.2	57	38.2	1.48	4.55	4.98	15.27	0.00	0.00	19.83	0.00	0.64	638.4	0.00	0.40	21.28	19.83	36.71
02/26/10	495.49	28301.5	57	6.4	1.48	4.55	4.99	15.33	0.00	0.00	19.88	0.04	0.64	638.5	1.36			21.24	
02/27/10	495.95	28595.4	58	293.9	1.49	4.57	3.72	11.40	0.00	0.00	15.97	0.00	0.64	643.3	0.00	1.63	87.38	15.97	222.49
02/28/10	496.75	29111.8	59	516.4	1.50	4.60	2.36	7.23	0.00	0.00	11.83	0.53	0.64	651.5	18.42	0.53	28.78	30.25	517.85
													0.64						
													0.64						
													0.64						
End-of-month Summary	496.75	29111.8	59	1734.7	41.61	127.71	93.76	287.77	0.00	0.00	415.48	1.55	0.64	651.5	52.89	4.89	259.83	468.37	1149.99

**Lopez Reservoir  
Monthly Operational Report  
January 2010**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
12/31/09	489.49	24670.1																	
01/01/10	489.48	24664.4	50	-5.7	3.05	9.37	1.93	5.91	0.00	0.00	15.28	0.05	0.64	576.4	1.54	0.00	0.00	16.82	11.08
01/02/10	489.48	24664.4	50	0.0	3.05	9.35	3.34	10.26	0.00	0.00	19.62	0.02	0.64	576.4	0.61	0.00	0.00	20.23	20.23
01/03/10	489.46	24652.9	50	-11.5	3.04	9.34	4.50	13.80	0.00	0.00	23.14	0.07	0.64	576.2	2.15	0.00	0.00	25.29	13.82
01/04/10	489.43	24635.7	50	-17.2	3.04	9.34	4.50	13.81	0.00	0.00	23.15	0.08	0.64	575.9	2.46	0.00	0.00	25.61	8.40
01/05/10	489.42	24630.0	50	-5.7	3.03	9.31	4.50	13.81	0.00	0.00	23.12	0.02	0.64	575.8	0.61	0.00	0.00	23.73	18.00
01/06/10	489.39	24612.8	50	-17.2	3.04	9.33	4.50	13.82	0.00	0.00	23.15	0.03	0.64	575.5	0.92	0.00	0.00	24.07	6.88
01/07/10	489.37	24601.3	50	-11.5	3.04	9.32	4.20	12.90	0.00	0.00	22.22	0.06	0.64	575.3	1.84	0.00	0.00	24.06	12.61
01/08/10	489.35	24589.9	50	-11.5	3.04	9.33	3.91	12.01	0.00	0.00	21.34	0.03	0.64	575.1	0.92	0.00	0.00	22.26	10.81
01/09/10	489.33	24578.4	50	-11.4	3.03	9.31	3.92	12.02	0.00	0.00	21.33	0.03	0.64	574.9	0.92	0.00	0.00	22.25	10.80
01/10/10	489.32	24572.7	50	-5.7	3.04	9.33	3.91	12.00	0.00	0.00	21.33	0.06	0.64	574.7	1.84	0.00	0.00	23.17	17.45
01/11/10	489.31	24567.0	50	-5.7	3.03	9.31	3.91	12.01	0.00	0.00	21.32	0.03	0.64	574.6	0.92	0.00	0.00	22.24	16.52
01/12/10	489.29	24555.6	50	-11.4	3.03	9.30	3.92	12.02	0.00	0.00	21.31	0.05	0.64	574.4	1.53	0.00	0.00	22.85	11.41
01/13/10	489.36	24595.6	50	40.1	3.04	9.33	3.22	9.89	0.00	0.00	19.22	0.00	0.64	575.2	0.00	0.08	3.83	19.22	55.45
01/14/10	489.37	24601.3	50	5.7	3.04	9.33	2.69	8.26	0.00	0.00	17.59	0.03	0.64	575.3	0.92	0.00	0.00	18.51	24.23
01/15/10	489.35	24589.9	50	-11.5	3.04	9.33	1.23	3.77	0.00	0.00	13.11	0.05	0.64	575.1	1.53	0.00	0.00	14.64	3.19
01/16/10	489.35	24589.9	50	0.0	3.04	9.33	0.10	0.30	0.00	0.00	9.63	0.07	0.64	575.1	2.15	0.00	0.00	11.78	11.78
01/17/10	489.36	24595.6	50	5.7	3.04	9.33	0.10	0.31	0.00	0.00	9.64	0.08	0.64	575.2	2.45	0.00	0.00	12.09	17.82
01/18/10	489.44	24641.5	50	45.8	3.04	9.32	1.89	5.79	0.00	0.00	15.11	0.00	0.64	576.0	0.00	0.96	46.08	15.11	14.87
01/19/10	489.63	24750.6	50	109.1	3.03	9.31	4.14	12.69	0.00	0.00	22.00	0.00	0.64	578.0	0.00	1.32	63.58	22.00	67.56
01/20/10	490.00	24964.2	51	213.6	2.83	8.69	2.06	6.33	0.00	0.00	15.03	0.00	0.64	581.8	0.00	0.27	13.09	15.03	215.56
01/21/10	490.82	25442.7	52	478.5	2.70	8.29	0.09	0.27	0.00	0.00	8.56	0.00	0.64	590.3	0.00	1.29	63.46	8.56	423.61
01/22/10	492.03	26161.6	53	718.9	2.20	6.75	0.09	0.27	0.00	0.00	7.02	0.00	0.64	602.8	0.00	1.75	87.91	7.02	638.01
01/23/10	493.01	26755.1	54	593.4	2.09	6.41	0.09	0.27	0.00	0.00	6.68	0.00	0.64	612.9	0.00	0.51	26.05	6.68	574.07
01/24/10	493.23	26889.7	54	134.6	2.09	6.41	1.68	5.16	0.00	0.00	11.57	0.03	0.64	615.2	0.98	0.00	0.00	12.55	147.15
01/25/10	493.39	26987.9	55	98.2	2.09	6.41	3.19	9.79	0.00	0.00	16.20	0.06	0.64	616.9	1.97	0.00	0.00	18.18	116.38
01/26/10	493.49	27049.4	55	61.5	1.79	5.50	3.20	9.81	0.00	0.00	15.31	0.00	0.64	617.9	0.00	0.60	30.89	15.31	45.92
01/27/10	493.71	27185.1	55	135.7	1.48	4.54	3.20	9.81	0.00	0.00	14.36	0.00	0.64	620.2	0.00	0.05	2.58	14.36	147.47
01/28/10	493.81	27246.9	55	61.8	1.48	4.54	3.20	9.82	0.00	0.00	14.36	0.03	0.64	621.2	0.99	0.00	0.00	15.36	77.20
01/29/10	493.88	27290.3	55	43.4	1.48	4.55	3.20	9.82	0.00	0.00	14.37	0.01	0.64	621.9	0.33	0.00	0.00	14.70	58.05
01/30/10	493.97	27346.1	55	55.8	1.48	4.55	3.20	9.81	0.00	0.00	14.36	0.00	0.64	622.8	0.00	0.05	2.60	14.36	67.58
01/31/10	494.02	27377.1	55	31.0	1.48	4.55	2.91	8.92	0.00	0.00	13.47	0.04	0.64	623.4	1.33	0.00	0.00	14.80	45.85
End-of-month Summary	494.02	27377.1	55	2707.0	80.94	248.41	86.50	265.48	0.00	0.00	513.89	0.93	0.64	623.4	28.93	6.88	340.07	542.83	2909.76

**Lopez Reservoir  
Monthly Operational Report  
December 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/30/09	488.34	24017.0																	
12/01/09	488.32	24005.7	49	-11.2	2.95	9.05	4.46	13.69	0.00	0.00	22.75	0.07	0.67	564.4	2.21	0.00	0.00	24.95	13.72
12/02/09	488.29	23988.9	49	-16.8	2.95	9.07	4.46	13.69	0.00	0.00	22.76	0.04	0.67	564.1	1.26	0.00	0.00	24.02	7.17
12/03/09	488.27	23977.7	49	-11.2	2.95	9.05	4.46	13.69	0.00	0.00	22.74	0.03	0.67	563.9	0.94	0.00	0.00	23.68	12.46
12/04/09	488.24	23960.8	49	-16.8	2.95	9.06	4.46	13.69	0.00	0.00	22.75	0.03	0.67	563.6	0.94	0.00	0.00	23.70	6.86
12/05/09	488.20	23938.4	48	-22.4	2.95	9.04	4.46	13.68	0.00	0.00	22.72	0.02	0.67	563.1	0.63	0.00	0.00	23.35	0.92
12/06/09	488.17	23921.6	48	-16.8	2.95	9.04	4.46	13.69	0.00	0.00	22.73	0.02	0.67	562.8	0.63	0.00	0.00	23.36	6.55
12/07/09	488.19	23932.8	48	11.2	2.94	9.03	4.46	13.69	0.00	0.00	22.71	0.00	0.67	563.0	0.00	0.94	44.10	22.71	-10.18
12/08/09	488.21	23944.0	48	11.2	2.95	9.05	2.96	9.07	0.00	0.00	18.13	0.00	0.67	563.2	0.00	0.11	5.16	18.13	24.17
12/09/09	488.20	23938.4	48	-5.6	2.95	9.06	1.29	3.96	0.00	0.00	13.02	0.04	0.67	563.1	1.26	0.00	0.00	14.28	8.67
12/10/09	488.19	23932.8	48	-5.6	2.96	9.08	1.29	3.97	0.00	0.00	13.05	0.03	0.67	563.0	0.94	0.00	0.00	13.99	8.39
12/11/09	488.26	23972.1	49	39.3	2.96	9.09	1.30	3.97	0.00	0.00	13.07	0.00	0.67	563.8	0.00	0.88	41.34	13.07	10.98
12/12/09	488.30	23994.5	49	22.5	2.97	9.11	1.30	3.98	0.00	0.00	13.09	0.00	0.67	564.2	0.00	0.44	20.69	13.09	14.86
12/13/09	489.17	24487.0	50	492.5	2.98	9.14	1.30	3.99	0.00	0.00	13.12	0.00	0.67	573.2	0.00	2.91	139.00	13.12	366.62
12/14/09	489.35	24589.9	50	102.9	2.98	9.15	1.30	4.00	0.00	0.00	13.14	0.00	0.67	575.1	0.00	0.49	23.48	13.14	92.54
12/15/09	489.40	24618.5	50	28.6	2.98	9.15	1.30	3.99	0.00	0.00	13.13	0.02	0.67	575.6	0.64	0.00	0.00	13.78	42.41
12/16/09	489.43	24635.7	50	17.2	2.98	9.16	1.30	3.99	0.00	0.00	13.15	0.04	0.67	575.9	1.29	0.00	0.00	14.43	31.63
12/17/09	489.46	24652.9	50	17.2	2.98	9.14	1.53	4.70	0.00	0.00	13.84	0.02	0.67	576.2	0.64	0.00	0.00	14.49	31.69
12/18/09	489.48	24664.4	50	11.5	2.98	9.13	1.93	5.92	0.00	0.00	15.05	0.03	0.67	576.4	0.97	0.00	0.00	16.02	27.49
12/19/09	489.48	24664.4	50	0.0	2.98	9.13	1.93	5.91	0.00	0.00	15.04	0.08	0.67	576.4	2.57	0.00	0.00	17.61	17.61
12/20/09	489.48	24664.4	50	0.0	2.96	9.07	1.93	5.91	0.00	0.00	14.98	0.05	0.67	576.4	1.61	0.00	0.00	16.59	16.59
12/21/09	489.48	24664.4	50	0.0	2.96	9.08	1.92	5.90	0.00	0.00	14.99	0.06	0.67	576.4	1.93	0.00	0.00	16.92	16.92
12/22/09	489.50	24675.9	50	11.5	2.95	9.06	1.92	5.90	0.00	0.00	14.97	0.00	0.67	576.6	0.00	0.24	11.53	14.97	14.91
12/23/09	489.51	24681.6	50	5.7	3.01	9.22	1.92	5.90	0.00	0.00	15.13	0.07	0.67	576.7	2.25	0.00	0.00	17.38	23.12
12/24/09	489.50	24675.9	50	-5.7	3.06	9.39	1.92	5.89	0.00	0.00	15.28	0.05	0.67	576.6	1.61	0.00	0.00	16.89	11.15
12/25/09	489.50	24675.9	50	0.0	3.06	9.40	1.92	5.89	0.00	0.00	15.29	0.08	0.67	576.6	2.58	0.00	0.00	17.87	17.87
12/26/09	489.50	24675.9	50	0.0	3.05	9.37	1.92	5.90	0.00	0.00	15.27	0.00	0.67	576.6	0.00	0.00	0.00	15.27	15.27
12/27/09	489.49	24670.1	50	-5.7	3.06	9.39	1.93	5.91	0.00	0.00	15.30	0.00	0.67	576.5	0.00	0.06	2.88	15.30	6.68
12/28/09	489.49	24670.1	50	0.0	3.06	9.38	1.92	5.90	0.00	0.00	15.28	0.05	0.67	576.5	1.61	0.00	0.00	16.89	16.89
12/29/09	489.48	24664.4	50	-5.7	3.06	9.38	1.93	5.91	0.00	0.00	15.29	0.05	0.67	576.4	1.61	0.00	0.00	16.90	11.16
12/30/09	489.49	24670.1	50	5.7	3.05	9.36	1.93	5.92	0.00	0.00	15.29	0.08	0.67	576.5	2.58	0.08	3.84	17.86	19.76
12/31/09	489.49	24670.1	50	0.0	3.06	9.38	1.93	5.91	0.00	0.00	15.29	0.00	0.67	576.5	0.00	0.10	4.80	15.29	10.49
End-of-month Summary	489.49	24670.1	50	653.2	92.61	284.21	73.03	224.14	0.00	0.00	508.35	0.96	0.67	576.5	30.70	6.25	296.84	539.05	895.37

**Lopez Reservoir  
Monthly Operational Report  
November 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/31/09	489.45	24647.2																	
11/01/09	489.40	24618.5	50	-28.7	3.03	9.28	4.67	14.34	0.00	0.00	23.62	0.12	0.76	575.6	4.37	0.00	0.00	28.00	-0.67
11/02/09	489.37	24601.3	50	-17.2	3.02	9.28	4.67	14.33	0.00	0.00	23.61	0.08	0.76	575.3	2.91	0.00	0.00	26.53	9.34
11/03/09	489.34	24584.2	50	-17.2	3.02	9.27	5.22	16.02	0.00	0.00	25.29	0.09	0.76	575.0	3.28	0.00	0.00	28.57	11.39
11/04/09	489.29	24555.6	50	-28.6	3.01	9.23	5.73	17.60	0.00	0.00	26.82	0.06	0.76	574.4	2.18	0.00	0.00	29.01	0.40
11/05/09	489.27	24544.1	50	-11.4	3.01	9.23	5.74	17.61	0.00	0.00	26.84	0.03	0.76	574.2	1.09	0.00	0.00	27.93	16.49
11/06/09	489.23	24521.3	50	-22.9	3.00	9.22	5.73	17.60	0.00	0.00	26.82	0.03	0.76	573.8	1.09	0.00	0.00	27.91	5.05
11/07/09	489.18	24492.7	50	-28.5	3.00	9.21	5.74	17.61	0.00	0.00	26.82	0.01	0.76	573.3	0.36	0.00	0.00	27.18	-1.37
11/08/09	489.15	24475.6	50	-17.1	2.83	8.69	5.39	16.55	0.00	0.00	25.23	0.09	0.76	573.0	3.27	0.00	0.00	28.50	11.38
11/09/09	489.10	24447.1	50	-28.5	3.00	9.21	5.74	17.62	0.00	0.00	26.82	0.12	0.76	572.5	4.35	0.00	0.00	31.17	2.67
11/10/09	489.06	24424.3	49	-22.8	2.99	9.18	5.74	17.62	0.00	0.00	26.79	0.05	0.76	572.1	1.81	0.00	0.00	28.60	5.82
11/11/09	489.01	24395.8	49	-28.5	2.99	9.18	5.74	17.62	0.00	0.00	26.79	0.06	0.76	571.5	2.17	0.00	0.00	28.97	0.50
11/12/09	488.98	24378.8	49	-17.1	2.99	9.16	5.73	17.59	0.00	0.00	26.76	0.07	0.76	571.2	2.53	0.00	0.00	29.29	12.22
11/13/09	488.94	24356.0	49	-22.7	2.99	9.16	5.74	17.60	0.00	0.00	26.77	0.06	0.76	570.8	2.17	0.00	0.00	28.93	6.20
11/14/09	488.91	24339.0	49	-17.0	2.99	9.16	5.73	17.59	0.00	0.00	26.75	0.05	0.76	570.5	1.81	0.00	0.00	28.56	11.52
11/15/09	488.86	24310.6	49	-28.4	2.98	9.15	5.73	17.59	0.00	0.00	26.74	0.04	0.76	570.0	1.44	0.00	0.00	28.18	-0.20
11/16/09	488.82	24287.9	49	-22.7	2.93	8.98	5.66	17.36	0.00	0.00	26.34	0.06	0.76	569.6	2.16	0.00	0.00	28.51	5.82
11/17/09	488.78	24265.3	49	-22.7	2.96	9.08	5.73	17.59	0.00	0.00	26.67	0.08	0.76	569.2	2.88	0.00	0.00	29.55	6.88
11/18/09	488.72	24231.3	49	-34.0	2.96	9.08	5.73	17.59	0.00	0.00	26.67	0.06	0.76	568.5	2.16	0.00	0.00	28.83	-5.14
11/19/09	488.69	24214.3	49	-17.0	2.96	9.08	6.21	19.06	0.00	0.00	28.14	0.07	0.76	568.2	2.52	0.00	0.00	30.66	13.69
11/20/09	488.64	24186.0	49	-28.3	2.95	9.05	6.58	20.19	0.00	0.00	29.25	0.07	0.76	567.7	2.52	0.00	0.00	31.77	3.50
11/21/09	488.60	24163.4	49	-22.6	2.95	9.05	6.58	20.19	0.00	0.00	29.25	0.00	0.76	567.3	0.00	0.00	0.00	29.25	6.65
11/22/09	488.57	24146.5	49	-16.9	2.95	9.05	6.50	19.95	0.00	0.00	29.00	0.06	0.76	567.0	2.15	0.00	0.00	31.16	14.22
11/23/09	488.51	24112.7	49	-33.8	2.96	9.08	2.50	7.67	0.00	0.00	16.76	0.07	0.76	566.4	2.51	0.00	0.00	19.27	-14.58
11/24/09	488.49	24101.4	49	-11.3	2.97	9.12	2.50	7.67	0.00	0.00	16.79	0.05	0.76	566.1	1.79	0.00	0.00	18.58	7.31
11/25/09	488.47	24090.1	49	-11.3	2.93	8.99	1.74	5.34	0.00	0.00	14.33	0.10	0.76	565.9	3.58	0.00	0.00	17.92	6.65
11/26/09	488.45	24078.9	49	-11.3	2.96	9.08	1.80	5.52	0.00	0.00	14.61	0.08	0.76	565.7	2.87	0.00	0.00	17.48	6.21
11/27/09	488.43	24067.6	49	-11.3	2.97	9.12	1.80	5.52	0.00	0.00	14.64	0.04	0.76	565.5	1.43	0.00	0.00	16.07	4.81
11/28/09	488.40	24050.7	49	-16.9	3.00	9.21	3.14	9.64	0.00	0.00	18.84	0.04	0.76	565.2	1.43	0.00	0.00	20.28	3.39
11/29/09	488.38	24039.5	49	-11.2	2.95	9.05	4.61	14.15	0.00	0.00	23.20	0.06	0.76	565.0	2.15	0.00	0.00	25.35	14.10
11/30/09	488.34	24017.0	49	-22.5	2.96	9.07	4.46	13.70	0.00	0.00	22.77	0.05	0.76	564.6	1.79	0.00	0.00	24.56	2.07
													0.76						
End-of-month Summary	488.34	24017.0	49	-630.2	89.19	273.73	148.59	456.02	0.00	0.00	729.75	1.85	0.76	564.6	66.80	0.00	0.00	796.55	166.34

**Lopez Reservoir  
Monthly Operational Report  
October 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
09/30/09	489.45	24647.2																		
10/01/09	489.60	24733.3	50	86.1	4.06	12.46	4.15	12.74	0.00	0.00	25.20	0.21	0.79	577.6	7.99	0.00	0.00	33.18	119.33	
10/02/09	489.34	24584.2	50	-149.2	4.06	12.46	4.15	12.74	0.00	0.00	25.20	0.12	0.79	575.0	4.54	0.00	0.00	29.74	-119.44	
10/03/09	489.29	24555.6	50	-28.6	4.06	12.46	4.16	12.77	0.00	0.00	25.23	0.16	0.79	574.4	6.05	0.00	0.00	31.28	2.67	
10/04/09	489.25	24532.7	50	-22.9	4.05	12.43	4.15	12.75	0.00	0.00	25.18	0.21	0.79	574.0	7.94	0.00	0.00	33.11	10.25	
10/05/09	489.19	24498.4	50	-34.3	4.05	12.42	4.16	12.76	0.00	0.00	25.18	0.03	0.79	573.4	1.13	0.00	0.00	26.31	-7.96	
10/06/09	489.14	24469.9	50	-28.5					0.00	0.00		0.06	0.79	572.9	2.26	0.00	0.00			
10/07/09	498.08	29985.1	61	5515.2	4.05	12.43	4.16	12.77	0.00	0.00	25.20	0.04	0.79	665.2	1.75	0.00	0.00	26.95	5542.12	
10/08/09	489.03	24407.2	49	-5577.8	3.52	10.81	4.16	12.78	0.00	0.00	23.59	0.06	0.79	571.7	2.26	0.00	0.00	25.84	-5552.00	
10/09/09	488.99	24384.5	49	-22.8	3.53	10.84	2.70	8.27	0.00	0.00	19.11	0.04	0.79	571.3	1.50	0.00	0.00	20.62	-2.14	
10/10/09	488.95	24361.7	49	-22.7	3.54	10.85	1.82	5.59	0.00	0.00	16.44	0.09	0.79	570.9	3.38	0.00	0.00	19.83	-2.91	
10/11/09	488.92	24344.7	49	-17.0	3.54	10.86	1.83	5.60	0.00	0.00	16.47	0.09	0.79	570.6	3.38	0.00	0.00	19.85	2.80	
10/12/09	488.90	24333.3	49	-11.4	3.54	10.86	1.83	5.61	0.00	0.00	16.47	0.04	0.79	570.4	1.50	0.00	0.00	17.97	6.61	
10/13/09	488.92	24344.7	49	11.4	3.20	9.83	1.83	5.63	0.00	0.00	15.46	0.00	0.79	570.6	0.00	0.07	3.33	15.46	23.49	
10/14/09	489.62	24744.8	50	400.2	2.99	9.18	1.84	5.64	0.00	0.00	14.81	0.00	0.79	577.9	0.00	3.70	178.17	14.81	236.81	
10/15/09	489.89	24900.6	50	155.7	3.01	9.25	1.84	5.65	0.00	0.00	14.90	0.00	0.79	580.7	0.00	0.60	29.03	14.90	141.58	
10/16/09	489.93	24923.7	50	23.1	3.02	9.27	3.26	10.00	0.00	0.00	19.27	0.07	0.79	581.1	2.68	0.00	0.00	21.95	45.08	
10/17/09	489.91	24912.1	50	-11.6	3.02	9.27	4.30	13.20	0.00	0.00	22.47	0.20	0.79	580.9	7.65	0.00	0.00	30.11	18.54	
10/18/09	489.90	24906.3	50	-5.8	3.02	9.27	4.32	13.26	0.00	0.00	22.53	0.06	0.79	580.8	2.29	0.00	0.00	24.82	19.04	
10/19/09	489.88	24894.8	50	-11.6	3.02	9.27	5.02	15.39	0.00	0.00	24.66	0.09	0.79	580.5	3.44	0.00	0.00	28.10	16.54	
10/20/09	489.85	24877.4	50	-17.3	3.02	9.27	5.61	17.22	0.00	0.00	26.49	0.07	0.79	580.2	2.67	0.00	0.00	29.16	11.82	
10/21/09	489.81	24854.3	50	-23.1	3.02	9.25	5.60	17.18	0.00	0.00	26.43	0.02	0.79	579.8	0.76	0.00	0.00	27.20	4.10	
10/22/09	489.77	24831.3	50	-23.1	3.02	9.27	5.60	17.19	0.00	0.00	26.46	0.10	0.79	579.4	3.81	0.00	0.00	30.27	7.19	
10/23/09	489.75	24819.7	50	-11.5	3.02	9.27	5.60	17.19	0.00	0.00	26.46	0.10	0.79	579.2	3.81	0.00	0.00	30.27	18.73	
10/24/09	489.70	24790.9	50	-28.8	3.02	9.27	5.17	15.85	0.00	0.00	25.12	0.08	0.79	578.7	3.05	0.00	0.00	28.17	-0.65	
10/25/09	489.67	24773.6	50	-17.3	3.03	9.28	4.67	14.32	0.00	0.00	23.60	0.04	0.79	578.4	1.52	0.00	0.00	25.12	7.84	
10/26/09	489.64	24756.3	50	-17.3	3.02	9.28	4.60	14.12	0.00	0.00	23.40	0.09	0.79	578.1	3.43	0.00	0.00	26.82	9.55	
10/27/09	489.59	24727.6	50	-28.8	3.02	9.27	4.66	14.30	0.00	0.00	23.57	0.20	0.79	577.5	7.60	0.00	0.00	31.18	2.41	
10/28/09	489.55	24704.6	50	-23.0	3.01	9.24	4.67	14.33	0.00	0.00	23.57	0.04	0.79	577.1	1.52	0.00	0.00	25.09	2.10	
10/29/09	489.52	24687.4	50	-17.2	3.00	9.21	4.67	14.33	0.00	0.00	23.54	0.11	0.79	576.8	4.18	0.00	0.00	27.72	10.48	
10/30/09	489.47	24658.7	50	-28.7	3.01	9.24	4.67	14.33	0.00	0.00	23.57	0.08	0.79	576.3	3.04	0.00	0.00	26.61	-2.09	
10/31/09	489.45	24647.2	50	-11.5	3.02	9.27	4.67	14.33	0.00	0.00	23.60	0.04	0.79	576.1	1.52	0.00	0.00	25.12	13.65	
End-of-month Summary	489.45	24647.2	50	0.0	99.49	305.34	119.85	367.83	0.00	0.00	673.16	2.54	0.79	576.1	96.66	4.37	210.53	767.56	585.56	

**Lopez Reservoir  
Monthly Operational Report  
September 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
08/31/09	491.09	25601.8																		
09/01/09	491.02	25560.5	52	-41.3	4.01	12.30	5.51	16.90	0.00	0.00	29.20	0.20	0.80	592.4	7.90	0.00	0.00	37.10	-4.22	
09/02/09	490.96	25525.1	52	-35.4	4.01	12.31	5.51	16.91	0.00	0.00	29.21	0.17	0.80	591.7	6.71	0.00	0.00	35.92	0.55	
09/03/09	490.91	25495.7	52	-29.5	4.01	12.31	5.50	16.89	0.00	0.00	29.21	0.21	0.80	591.2	8.28	0.00	0.00	37.48	8.03	
09/04/09	490.83	25448.6	52	-47.1	4.02	12.32	5.50	16.89	0.00	0.00	29.21	0.36	0.80	590.4	14.17	0.00	0.00	43.38	-3.68	
09/05/09	490.79	25425.1	51	-23.5	4.01	12.31	5.50	16.87	0.00	0.00	29.18	0.23	0.80	590.0	9.05	0.00	0.00	38.23	14.72	
09/06/09	490.73	25389.9	51	-35.2	4.01	12.31	5.50	16.87	0.00	0.00	29.18	0.15	0.80	589.4	5.89	0.00	0.00	35.07	-0.16	
09/07/09	490.65	25342.9	51	-46.9	4.01	12.30	5.49	16.85	0.00	0.00	29.15	0.22	0.80	588.5	8.63	0.00	0.00	37.79	-9.13	
09/08/09	490.58	25301.9	51	-41.0	4.01	12.30	5.49	16.84	0.00	0.00	29.15	0.21	0.80	587.8	8.23	0.00	0.00	37.38	-3.62	
09/09/09	490.56	25290.2	51	-11.7	4.00	12.29	5.49	16.83	0.00	0.00	29.12	0.14	0.80	587.6	5.48	0.00	0.00	34.60	22.90	
09/10/09	490.54	25278.5	51	-11.7	4.01	12.29	5.48	16.83	0.00	0.00	29.12	0.16	0.80	587.4	6.27	0.00	0.00	35.39	23.69	
09/11/09	490.49	25249.3	51	-29.2	4.00	12.29	5.48	16.81	0.00	0.00	29.10	0.12	0.80	586.9	4.69	0.00	0.00	33.79	4.56	
09/12/09	490.40	25196.8	51	-52.6	4.01	12.31	5.48	16.82	0.00	0.00	29.13	0.16	0.80	585.9	6.25	0.00	0.00	35.38	-17.18	
09/13/09	490.35	25167.6	51	-29.2	4.01	12.29	5.47	16.79	0.00	0.00	29.09	0.19	0.80	585.4	7.42	0.00	0.00	36.50	7.34	
09/14/09	490.26	25115.2	51	-52.4	4.01	12.30	5.48	16.81	0.00	0.00	29.11	0.08	0.80	584.5	3.12	0.00	0.00	32.23	-20.19	
09/15/09	490.20	25080.3	51	-34.9	4.01	12.30	5.47	16.79	0.00	0.00	29.09	0.11	0.80	583.9	4.28	0.00	0.00	33.37	-1.53	
09/16/09	490.15	25051.2	51	-29.1	4.01	12.31	5.48	16.82	0.00	0.00	29.13	0.06	0.80	583.3	2.33	0.00	0.00	31.46	2.40	
09/17/09	490.08	25010.6	51	-40.6	4.02	12.34	5.47	16.79	0.00	0.00	29.13	0.15	0.80	582.6	5.83	0.00	0.00	34.95	-5.68	
09/18/09	490.02	24975.8	51	-34.8	4.02	12.34	5.47	16.78	0.00	0.00	29.12	0.28	0.80	582.0	10.86	0.00	0.00	39.99	5.20	
09/19/09	489.99	24958.4	51	-17.4	4.04	12.40	5.47	16.78	0.00	0.00	29.18	0.04	0.80	581.7	1.55	0.00	0.00	30.73	13.35	
09/20/09	489.93	24923.7	50	-34.7								0.08	0.80	581.1	3.10	0.00	0.00			
09/21/09	489.86	24883.2	50	-40.5	4.05	12.43	5.47	16.77	0.00	0.00	29.20	0.18	0.80	580.3	6.96	0.00	0.00	36.16	-4.31	
09/22/09	489.82	24860.1	50	-23.1	4.05	12.43	5.46	16.77	0.00	0.00	29.20	0.11	0.80	579.9	4.25	0.00	0.00	33.45	10.34	
09/23/09	489.76	24825.5	50	-34.6	4.08	12.51	3.69	11.33				0.07	0.80	579.3	2.70	0.00	0.00			
09/24/09	489.71	24796.7	50	-28.8	4.10	12.59	1.31	4.03	0.00	0.00	16.62	0.04	0.80	578.8	1.54	0.00	0.00	18.17	-10.66	
09/25/09	489.67	24773.6	50	-23.0	4.12	12.64	1.32	4.05	0.00	0.00	16.70	0.07	0.80	578.4	2.70	0.00	0.00	19.39	-3.65	
09/26/09	489.64	24756.3	50	-17.3	4.23	12.98	1.97	6.05	0.00	0.00	19.03	0.05	0.80	578.1	1.93	0.00	0.00	20.96	3.68	
09/27/09	489.60	24733.3	50	-23.0	4.10	12.58	3.02	9.27	0.00	0.00	21.85	Unknown	0.80	577.6	#VALUE!	0.00	0.00	#VALUE!	#VALUE!	
09/28/09	489.55	24704.6	50	-28.7	4.00	12.28	3.64	11.17	0.00	0.00	23.45	0.22	0.80	577.1	8.46	0.00	0.00	31.91	3.17	
09/29/09	489.52	24687.4	50	-17.2	4.05	12.44	4.15	12.73	0.00	0.00	25.18	0.05	0.80	576.8	1.92	0.00	0.00	27.10	9.87	
09/30/09	489.45	24647.2	50	-40.2	4.05	12.43	4.15	12.74	0.00	0.00	25.17	0.04	0.80	576.1	1.54	0.00	0.00	26.70	-13.47	
													0.80							
End-of-month Summary	489.45	24647.2	50	-954.6	117.05	359.24	138.41	424.79	0.00	0.00	760.19	4.15	0.80	576.1	#VALUE!	0.00	0.00	#VALUE!	#VALUE!	

**Lopez Reservoir  
Monthly Operational Report  
August 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
07/31/09	492.69	26560.2																	
08/01/09	492.65	26535.9	54	-24.3	4.07	12.50	4.70	14.42	0.00	0.00	26.93	0.27	0.80	609.2	10.97	0.00	0.00	37.89	13.61
08/02/09	492.60	26505.6	54	-30.3	4.07	12.49	4.70	14.42	0.00	0.00	26.92	0.12	0.80	608.7	4.87	0.00	0.00	31.79	1.45
08/03/09	492.56	26481.3	54	-24.2	4.07	12.49	4.70	14.42	0.00	0.00	26.92	0.18	0.80	608.3	7.30	0.00	0.00	34.22	9.97
08/04/09	492.49	26438.9	54	-42.4	4.07	12.49	4.71	14.46	0.00	0.00	26.95	0.25	0.80	607.6	10.13	0.00	0.00	37.07	-5.32
08/05/09	492.44	26408.7	53	-30.2	4.07	12.49	4.72	14.49	0.00	0.00	26.98	0.27	0.80	607.0	10.93	0.00	0.00	37.90	7.66
08/06/09	492.38	26372.4	53	-36.3	4.08	12.51	4.67	14.33	0.00	0.00	26.84	0.18	0.80	606.4	7.28	0.00	0.00	34.12	-2.15
08/07/09	492.32	26336.2	53	-36.2	4.08	12.52	4.30	13.20	0.00	0.00	25.72	0.34	0.80	605.8	13.73	0.00	0.00	39.45	3.22
08/08/09	492.27	26306.0	53	-30.2	4.04	12.40	4.30	13.20	0.00	0.00	25.60	0.18	0.80	605.3	7.26	0.00	0.00	32.86	2.70
08/09/09	492.19	26257.8	53	-48.2	3.98	12.21	5.88	18.04	0.00	0.00	30.26	0.18	0.80	604.5	7.25	0.00	0.00	37.51	-10.69
08/10/09	492.16	26239.8	53	-18.1	3.98	12.22	5.88	18.05	0.00	0.00	30.26	0.18	0.80	604.1	7.25	0.00	0.00	37.51	19.45
08/11/09	492.10	26203.7	53	-36.1	3.99	12.25	4.77	14.62	0.00	0.00	26.87	0.20	0.80	603.5	8.05	0.00	0.00	34.92	-1.17
08/12/09	492.06	26179.6	53	-24.0	4.00	12.29	2.64	8.10	0.00	0.00	20.38	0.20	0.80	603.1	8.04	0.00	0.00	28.42	4.38
08/13/09	491.99	26137.6	53	-42.0	4.01	12.30	1.69	5.20	0.00	0.00	17.50	0.18	0.80	602.4	7.23	0.00	0.00	24.73	-17.30
08/14/09	491.96	26119.6	53	-18.0	4.02	12.32	1.70	5.21	0.00	0.00	17.54	0.25	0.80	602.1	10.03	0.00	0.00	27.57	9.58
08/15/09	491.92	26095.6	53	-24.0	4.01	12.29	2.71	8.30	0.00	0.00	20.60	0.36	0.80	601.7	14.44	0.00	0.00	35.04	11.06
08/16/09	491.88	26071.7	53	-24.0	4.00	12.29	3.45	10.58	0.00	0.00	22.86	0.07	0.80	601.2	2.81	0.00	0.00	25.67	1.70
08/17/09	491.88	26071.7	53	0.0	4.00	12.29	3.45	10.58	0.00	0.00	22.86	0.24	0.80	601.2	9.62	0.00	0.00	32.48	32.48
08/18/09	491.81	26029.8	53	-41.9	4.01	12.30	3.45	10.58	0.00	0.00	22.87	0.25	0.80	600.5	10.01	0.00	0.00	32.88	-9.01
08/19/09	491.76	25999.9	53	-29.9	4.42	13.55	3.29	10.09	0.00	0.00	23.64	0.19	0.80	600.0	7.60	0.00	0.00	31.24	1.34
08/20/09	491.69	25958.1	53	-41.8	4.01	12.32	3.30	10.13	0.00	0.00	22.45	0.07	0.80	599.3	2.80	0.00	0.00	25.25	-16.56
08/21/09	491.65	25934.2	53	-23.9	4.01	12.32	3.30	10.13	0.00	0.00	22.45	0.12	0.80	598.9	4.79	0.00	0.00	27.24	3.37
08/22/09					4.00	12.28	5.51	16.90	0.00	0.00	29.18	0.18	0.80			0.00			
08/23/09	491.54	25868.7	52	#VALUE!	4.00	12.28	5.49	16.85	0.00	0.00	29.13	0.07	0.80	597.7	2.79	0.00	0.00	31.92	#VALUE!
08/24/09	491.50	25844.9	52	-23.8	3.98	12.22	5.10	15.66	0.00	0.00	27.89	0.30	0.80	597.3	11.95	0.00	0.00	39.83	16.03
08/25/09	491.45	25815.1	52	-29.7	3.98	12.22	5.10	15.66	0.00	0.00	27.89	0.18	0.80	596.8	7.16	0.00	0.00	35.05	5.31
08/26/09	491.38	25773.5	52	-41.6	3.99	12.23	5.51	16.92	0.00	0.00	29.15	0.22	0.80	596.1	8.74	0.00	0.00	37.89	-3.69
08/27/09	491.33	25743.9	52	-29.7	4.00	12.27	5.52	16.93	0.00	0.00	29.20	0.17	0.80	595.6	6.75	0.00	0.00	35.95	6.28
08/28/09	491.25	25696.4	52	-47.4	4.01	12.32	5.51	16.91	0.00	0.00	29.23	0.15	0.80	594.7	5.95	0.00	0.00	35.18	-12.24
08/29/09	491.18	25655.0	52	-41.4	4.00	12.28	5.51	16.91	0.00	0.00	29.19	0.31	0.80	594.0	12.28	0.00	0.00	41.46	0.03
08/30/09	491.15	25637.3	52	-17.7	4.02	12.33	5.52	16.93	0.00	0.00	29.26	0.36	0.80	593.7	14.25	0.00	0.00	43.51	25.76
08/31/09	491.09	25601.8	52	-35.5	4.01	12.31	5.51	16.91	0.00	0.00	29.22	0.30	0.80	593.1	11.86	0.00	0.00	41.08	5.62
End-of-month Summary	491.09	25601.8	52	#VALUE!	124.98	383.58	136.57	419.13	0.00	0.00	802.71	6.52	0.80	593.1	254.10	0.00	0.00	1027.62	#VALUE!

**Lopez Reservoir  
Monthly Operational Report  
July 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
06/30/09	494.28	27539.0																	
07/01/09	494.25	27520.3	56	-18.7	3.54	10.88	4.17	12.80	0.00	0.00	23.68	0.40	0.80	625.7	16.69	0.00	0.00	40.36	21.65
07/02/09	494.20	27489.1	56	-31.2	3.55	10.89	4.17	12.80	0.00	0.00	23.69	0.10	0.80	625.2	4.17	0.00	0.00	27.86	-3.31
07/03/09	494.15	27458.0	56	-31.1	3.55	10.89	4.16	12.77	0.00	0.00	23.66	0.19	0.80	624.7	7.91	0.00	0.00	31.57	0.43
07/04/09	494.11	27433.1	56	-24.9	3.55	10.90	4.17	12.80	0.00	0.00	23.69	0.24	0.80	624.3	9.99	0.00	0.00	33.68	8.79
07/05/09	494.07	27408.2	55	-24.9	3.55	10.88	4.17	12.80	0.00	0.00	23.68	0.00	0.80	623.9	0.00	0.00	0.00	23.68	-1.20
07/06/09	494.01	27370.9	55	-37.3	3.55	10.88	4.40	13.50	0.00	0.00	24.39	0.38	0.80	623.3	15.79	0.00	0.00	40.18	2.89
07/07/09	493.96	27339.9	55	-31.0	3.55	10.88	4.71	14.46	0.00	0.00	25.34	0.32	0.80	622.7	13.29	0.00	0.00	38.62	7.58
07/08/09	493.93	27321.3	55	-18.6	3.55	10.88	4.71	14.46	0.00	0.00	25.34	0.21	0.80	622.4	8.71	0.00	0.00	34.05	15.44
07/09/09	493.86	27277.9	55	-43.4	3.55	10.88	4.71	14.46	0.00	0.00	25.34	0.19	0.80	621.7	7.88	0.00	0.00	33.21	-10.18
07/10/09	493.81	27246.9	55	-31.0	3.55	10.89	4.71	14.46	0.00	0.00	25.34	0.22	0.80	621.2	9.11	0.00	0.00	34.45	3.49
07/11/09	493.77	27222.2	55	-24.8	3.55	10.90	4.71	14.46	0.00	0.00	25.35	0.20	0.80	620.8	8.28	0.00	0.00	33.63	8.88
07/12/09	493.72	27191.2	55	-30.9	3.55	10.91	4.71	14.46	0.00	0.00	25.36	0.23	0.80	620.3	9.51	0.00	0.00	34.87	3.96
07/13/09	493.66	27154.2	55	-37.1	3.79	11.64	4.71	14.46	0.00	0.00	26.09	0.22	0.80	619.6	9.09	0.00	0.00	35.18	-1.88
07/14/09	493.61	27123.3	55	-30.9	4.09	12.55	4.71	14.46	0.00	0.00	27.00	0.35	0.80	619.1	14.45	0.00	0.00	41.45	10.59
07/15/09	493.56	27092.5	55	-30.8	4.09	12.54	4.71	14.46	0.00	0.00	26.99	0.21	0.80	618.6	8.66	0.00	0.00	35.65	4.82
07/16/09	493.51	27061.7	55	-30.8	4.09	12.55	4.71	14.46	0.00	0.00	27.01	0.24	0.80	618.1	9.89	0.00	0.00	36.90	6.09
07/17/09	493.45	27024.8	55	-36.9	4.09	12.54	4.71	14.46	0.00	0.00	26.99	0.00	0.80	617.5	0.00	0.00	0.00	26.99	-9.94
07/18/09	493.40	26994.0	55	-30.7	4.09	12.54	4.72	14.49	0.00	0.00	27.03	0.45	0.80	617.0	18.51	0.00	0.00	45.54	14.79
07/19/09	493.35	26963.3	55	-30.7	4.08	12.53	4.71	14.46	0.00	0.00	26.99	0.18	0.80	616.4	7.40	0.00	0.00	34.38	3.66
07/20/09	493.30	26932.6	55	-30.7	4.09	12.54	4.72	14.49	0.00	0.00	27.03	0.30	0.80	615.9	12.32	0.00	0.00	39.35	8.65
07/21/09	493.23	26889.7	54	-42.9	4.09	12.55	4.71	14.46	0.00	0.00	27.00	0.18	0.80	615.2	7.38	0.00	0.00	34.39	-8.54
07/22/09	493.17	26852.9	54	-36.8	4.08	12.53	4.71	14.46	0.00	0.00	26.99	0.25	0.80	614.6	10.24	0.00	0.00	37.23	0.47
07/23/09	493.12	26822.3	54	-30.6	4.08	12.53	4.72	14.49	0.00	0.00	27.02	0.16	0.80	614.1	6.55	0.00	0.00	33.57	2.96
07/24/09	493.07	26791.7	54	-30.6	4.08	12.52	4.71	14.46	0.00	0.00	26.98	0.17	0.80	613.6	6.95	0.00	0.00	33.93	3.35
07/25/09	493.02	26761.2	54	-30.6	4.08	12.52	4.71	14.46	0.00	0.00	26.97	0.02	0.80	613.0	0.82	0.00	0.00	27.79	-2.76
07/26/09	492.97	26730.6	54	-30.5	4.08	12.52	4.71	14.46	0.00	0.00	26.97	0.22	0.80	612.5	8.98	0.00	0.00	35.95	5.43
07/27/09	492.91	26694.0	54	-36.6	4.08	12.52	4.71	14.46	0.00	0.00	26.98	0.24	0.80	611.9	9.79	0.00	0.00	36.77	0.17
07/28/09	492.85	26657.5	54	-36.6	4.08	12.51	4.70	14.42	0.00	0.00	26.93	0.34	0.80	611.3	13.86	0.00	0.00	40.79	4.23
07/29/09	492.81	26633.1	54	-24.4	4.08	12.52	4.70	14.42	0.00	0.00	26.95	0.11	0.80	610.9	4.48	0.00	0.00	31.43	7.08
07/30/09	492.76	26602.7	54	-30.4	4.08	12.52	4.70	14.42	0.00	0.00	26.95	0.13	0.80	610.3	5.29	0.00	0.00	32.24	1.82
07/31/09	492.69	26560.2	54	-42.5	4.07	12.49	4.70	14.42	0.00	0.00	26.92	0.28	0.80	609.6	11.38	0.00	0.00	38.30	-4.24
End-of-month Summary	492.69	26560.2	54	-978.8	119.85	367.82	142.98	438.82	0.00	0.00	806.64	6.73	0.80	609.6	277.35	0.00	0.00	1083.99	105.18



**Lopez Reservoir  
Monthly Operational Report  
June 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
05/31/09	495.49	28301.5																		
06/01/09	495.45	28276.1	57	-25.5	3.53	10.83	5.75	17.66	0.00	0.00	28.49	0.18	0.77	638.1	7.37	0.00	0.00	35.86	10.41	
06/02/09	495.41	28250.6	57	-25.4	3.53	10.85	5.53	16.98	0.00	0.00	27.82	0.16	0.77	637.7	6.55	0.00	0.00	34.37	8.94	
06/03/09	495.36	28218.9	57	-31.8	3.54	10.86	5.38	16.51	0.00	0.00	27.38	0.15	0.77	637.2	6.13	0.00	0.00	33.51	1.74	
06/04/09	495.32	28193.5	57	-25.4	3.54	10.86	5.38	16.51	0.00	0.00	27.38	Unknown	0.77	636.8	#VALUE!	0.00	0.00	#VALUE!	#VALUE!	
06/05/09	495.33	28199.8	57	6.3	3.55	10.90	4.08	12.52	0.00	0.00	23.42	Unknown	0.77	636.9	#VALUE!	0.00	0.00	#VALUE!	#VALUE!	
06/06/09	495.32	28193.5	57	-6.3	3.55	10.90	3.24	9.94	0.00	0.00	20.84	0.00	0.77	636.8	0.00	0.38	20.16	20.84	-5.67	
06/07/09	495.29	28174.4	57	-19.0	3.56	10.93	3.24	9.94	0.00	0.00	20.87	0.18	0.77	636.5	7.35	0.00	0.00	28.22	9.18	
06/08/09	495.25	28149.1	57	-25.4	3.55	10.90	3.66	11.23	0.00	0.00	22.13	0.24	0.77	636.1	9.80	0.00	0.00	31.92	6.55	
06/09/09	495.21	28123.7	57	-25.4	3.55	10.90	4.27	13.10	0.00	0.00	24.00	0.22	0.77	635.7	8.97	0.00	0.00	32.97	7.62	
06/10/09	495.16	28092.1	57	-31.7	3.55	10.90	4.26	13.09	0.00	0.00	23.98	0.11	0.77	635.1	4.48	0.00	0.00	28.46	-3.20	
06/11/09	495.13	28073.1	57	-19.0	3.56	10.93	4.26	13.07	0.00	0.00	24.00	0.22	0.77	634.8	8.96	0.00	0.00	32.96	13.97	
06/12/09	495.10	28054.1	57	-19.0	3.56	10.93	4.27	13.11	0.00	0.00	24.03	0.18	0.77	634.5	7.33	0.00	0.00	31.36	12.38	
06/13/09	495.06	28028.8	57	-25.3	3.56	10.93	4.26	13.07	0.00	0.00	24.00	Unknown	0.77	634.1	#VALUE!	0.00	0.00	#VALUE!	#VALUE!	
06/14/09	495.01	27997.2	57	-31.6	3.55	10.89	4.98	15.29	0.00	0.00	26.18	0.61	0.77	633.6	24.80	0.00	0.00	50.98	19.39	
06/15/09	494.96	27965.7	57	-31.6	3.54	10.86	5.60	17.19	0.00	0.00	28.05	0.22	0.77	633.1	8.94	0.00	0.00	36.99	5.43	
06/16/09	494.91	27934.1	57	-31.5	3.54	10.86	5.59	17.14	0.00	0.00	28.01	0.10	0.77	632.6	4.06	0.00	0.00	32.07	0.53	
06/17/09	494.88	27915.2	57	-18.9	3.54	10.86	5.59	17.16	0.00	0.00	28.02	0.12	0.77	632.2	4.87	0.00	0.00	32.89	13.98	
06/18/09	494.80	27864.8	56	-50.4	3.54	10.85	5.59	17.16	0.00	0.00	28.01	0.31	0.77	631.4	12.56	0.00	0.00	40.57	-9.81	
06/19/09	494.76	27839.7	56	-25.2	3.54	10.86	5.60	17.17	0.00	0.00	28.03	0.19	0.77	631.0	7.69	0.00	0.00	35.72	10.56	
06/20/09	494.70	27801.9	56	-37.7	3.54	10.86	5.04	15.46	0.00	0.00	26.32	0.25	0.77	630.4	10.11	0.00	0.00	36.43	-1.28	
06/21/09	494.68	27789.4	56	-12.6	3.55	10.89	3.46	10.61	0.00	0.00	21.50	Unknown	0.77	630.2	#VALUE!	0.00	0.00	#VALUE!	#VALUE!	
06/22/09	494.61	27745.4	56	-43.9	3.55	10.89	3.73	11.44	0.00	0.00	22.32	0.21	0.77	629.5	8.48	0.00	0.00	30.80	-13.14	
06/23/09	494.57	27720.4	56	-25.1	3.54	10.88	3.72	11.43	0.00	0.00	22.30	0.26	0.77	629.0	10.49	0.00	0.00	32.80	7.71	
06/24/09	494.55	27707.8	56	-12.5	3.55	10.88	3.98	12.21	0.00	0.00	23.09	0.19	0.77	628.8	7.67	0.00	0.00	30.76	18.22	
06/25/09	494.49	27670.2	56	-37.6								0.16	0.77	628.2	6.45	0.00	0.00			
06/26/09	494.47	27657.7	56	-12.5	3.55	10.88	4.19	12.87	0.00	0.00	23.75	0.14	0.77	628.0	5.64	0.00	0.00	29.39	16.87	
06/27/09	494.41	27620.2	56	-37.5	3.54	10.87	4.19	12.85	0.00	0.00	23.73	0.37	0.77	627.4	14.90	0.00	0.00	38.62	1.09	
06/28/09	494.37	27595.2	56	-25.0	3.54	10.86	4.19	12.86	0.00	0.00	23.72	0.07	0.77	627.0	2.82	0.00	0.00	26.54	1.54	
06/29/09	494.33	27570.2	56	-25.0								0.20	0.77	626.6	8.04	0.00	0.00			
06/30/09	494.28	27539.0	56	-31.2	3.55	10.88	4.18	12.83	0.00	0.00	23.71	0.25	0.77	626.1	10.04	0.00	0.00	33.75	2.54	
End-of-month Summary	494.28	27539.0	56	-762.5	99.28	304.68	127.21	390.40	0.00	0.00	695.09	5.29	0.77	626.1	#VALUE!	0.38	20.16	#VALUE!	#VALUE!	

**Lopez Reservoir  
Monthly Operational Report  
May 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
04/30/09	496.75	29111.8																	
05/01/09	496.70	29079.3	59	-32.5	4.00	12.28	5.10	15.65	0.00	0.00	27.93	0.16	0.74	651.0	6.42	0.00	0.00	34.35	1.88
05/02/09	496.69	29072.9	59	-6.5	3.50	10.74	3.55	10.90	0.00	0.00	21.64	0.00	0.74	650.9	0.00	0.16	8.68	21.64	6.47
05/03/09	496.68	29066.4	59	-6.5	3.55	10.90	3.01	9.24	0.00	0.00	20.13	0.16	0.74	650.8	6.42	0.00	0.00	26.55	20.06
05/04/09	496.66	29053.4	59	-13.0	3.55	10.90	3.01	9.24	0.00	0.00	20.13	0.21	0.74	650.6	8.43	0.00	0.00	28.56	15.58
05/05/09	496.61	29021.0	59	-32.4	3.55	10.89	2.85	8.75	0.00	0.00	19.64	0.20	0.74	650.1	8.02	0.00	0.00	27.66	-4.77
05/06/09	496.60	29014.5	59	-6.5	3.55	10.90	2.48	7.61	0.00	0.00	18.51	0.14	0.74	650.0	5.61	0.00	0.00	24.12	17.64
05/07/09	496.55	28982.1	59	-32.4	3.55	10.90	2.48	7.61	0.00	0.00	18.51	0.36	0.74	649.5	14.42	0.00	0.00	32.92	0.53
05/08/09	496.52	28962.7	59	-19.4	3.55	10.90	3.91	12.00	0.00	0.00	22.90	0.28	0.74	649.2	11.21	0.00	0.00	34.10	14.68
05/09/09	496.48	28936.8	59	-25.9	3.54	10.86	5.06	15.52	0.00	0.00	26.39	0.22	0.74	648.7	8.80	0.00	0.00	35.19	9.31
05/10/09	496.43	28904.5	59	-32.3	3.55	10.90	5.06	15.53	0.00	0.00	26.42	0.22	0.74	648.2	8.79	0.00	0.00	35.22	2.89
05/11/09	496.39	28878.6	58	-25.8	3.55	10.88	5.06	15.52	0.00	0.00	26.41	0.36	0.74	647.8	14.38	0.00	0.00	40.79	14.94
05/12/09	496.34	28846.3	58	-32.3	3.55	10.90	5.05	15.50	0.00	0.00	26.39	0.31	0.74	647.3	12.37	0.00	0.00	38.77	6.49
05/13/09	496.28	28807.6	58	-38.7	3.56	10.91	5.06	15.52	0.00	0.00	26.43	0.18	0.74	646.7	7.18	0.00	0.00	33.61	-5.10
05/14/09	496.22	28769.0	58	-38.7	3.56	10.91	5.06	15.53	0.00	0.00	26.44	0.42	0.74	646.1	16.73	0.00	0.00	43.17	4.51
05/15/09	496.19	28749.6	58	-19.3	3.50	10.74	5.04	15.47	0.00	0.00	26.21	0.15	0.74	645.8	5.97	0.00	0.00	32.18	12.86
05/16/09	496.15	28723.9	58	-25.7	3.50	10.74	5.06	15.53	0.00	0.00	26.27	0.38	0.74	645.3	15.12	0.00	0.00	41.39	15.65
05/17/09	496.12	28704.6	58	-19.3	3.50	10.74	5.06	15.53	0.00	0.00	26.27	0.20	0.74	645.0	7.96	0.00	0.00	34.23	14.93
05/18/09	496.07	28672.5	58	-32.1	4.29	13.16	5.06	15.51	0.00	0.00	28.67	0.23	0.74	644.5	9.14	0.00	0.00	37.82	5.68
05/19/09	496.01	28633.9	58	-38.5	3.49	10.71	5.06	15.52	0.00	0.00	26.23	0.10	0.74	643.9	3.97	0.00	0.00	30.20	-8.34
05/20/09	495.97	28608.3	58	-25.7	3.49	10.71	5.05	15.50	0.00	0.00	26.20	0.20	0.74	643.5	7.94	0.00	0.00	34.14	8.47
05/21/09	495.93	28582.6	58	-25.7	3.49	10.70	5.05	15.51	0.00	0.00	26.21	0.17	0.74	643.1	6.74	0.00	0.00	32.95	7.30
05/22/09	495.88	28550.6	58	-32.0	3.46	10.63	5.06	15.51	0.00	0.00	26.14	0.16	0.74	642.6	6.34	0.00	0.00	32.48	0.44
05/23/09	495.84	28525.0	58	-25.6	3.45	10.58	4.63	14.22	0.00	0.00	24.80	0.18	0.74	642.1	7.13	0.00	0.00	31.93	6.31
05/24/09	495.80	28499.4	58	-25.6	3.45	10.60	4.31	13.21	0.00	0.00	23.81	0.21	0.74	641.7	8.31	0.00	0.00	32.12	6.53
05/25/09	495.75	28467.4	58	-32.0	3.45	10.59	4.33	13.29	0.00	0.00	23.88	0.12	0.74	641.2	4.75	0.00	0.00	28.62	-3.35
05/26/09	495.69	28429.0	58	-38.3	3.51	10.77	4.20	12.87	0.00	0.00	23.65	0.29	0.74	640.6	11.46	0.00	0.00	35.10	-3.23
05/27/09	495.66	28409.9	58	-19.2	3.54	10.86	4.64	14.24	0.00	0.00	25.11	0.16	0.74	640.3	6.32	0.00	0.00	31.42	12.27
05/28/09	495.62	28384.4	57	-25.5	3.55	10.89	4.61	14.15	0.00	0.00	25.03	0.17	0.74	639.9	6.71	0.00	0.00	31.74	6.22
05/29/09	495.59	28365.2	57	-19.1	3.54	10.86	5.54	16.99	0.00	0.00	27.85	0.08	0.74	639.6	3.16	0.00	0.00	31.01	11.88
05/30/09	495.54	28333.4	57	-31.9	3.54	10.85	3.38	10.36	0.00	0.00	21.21	0.19	0.74	639.1	7.49	0.00	0.00	28.70	-3.17
05/31/09	495.49	28301.5	57	-31.8	3.54	10.86	5.75	17.65	0.00	0.00	28.51	0.12	0.74	638.5	4.73	0.00	0.00	33.23	1.39
End-of-month Summary	495.49	28301.5	57	-810.3	110.37	338.73	138.54	425.18	0.00	0.00	763.91	6.33	0.74	638.5	252.00	0.16	8.68	1015.91	196.96

**Lopez Reservoir  
Monthly Operational Report  
April 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
03/31/09	497.64	29694.1																		
04/01/09	497.61	29674.4	60	-19.8	3.50	10.74	4.30	13.20	0.00	0.00	23.94	0.11	0.71	660.4	4.30	0.00	0.00	28.24	8.47	
04/02/09	497.58	29654.6	60	-19.8	3.50	10.74	4.40	13.50	0.00	0.00	24.25	0.16	0.71	660.1	6.25	0.00	0.00	30.49	10.74	
04/03/09	497.55	29634.9	60	-19.7	3.51	10.77	4.42	13.57	0.00	0.00	24.34	0.07	0.71	659.8	2.73	0.00	0.00	27.07	7.33	
04/04/09	497.52	29615.1	60	-19.7	3.51	10.77	4.39	13.47	0.00	0.00	24.25	0.14	0.71	659.5	5.46	0.00	0.00	29.71	9.97	
04/05/09	497.49	29595.4	60	-19.7	3.51	10.77	3.71	11.39	0.00	0.00	22.16	0.11	0.71	659.2	4.29	0.00	0.00	26.45	6.72	
04/06/09	497.46	29575.7	60	-19.7	3.51	10.77	3.71	11.39	0.00	0.00	22.16	0.15	0.71	658.8	5.85	0.00	0.00	28.01	8.29	
04/07/09	497.43	29556.0	60	-19.7	3.52	10.79	3.66	11.24	0.00	0.00	22.03	0.00	0.71	658.5	0.00	0.09	4.94	22.03	-2.62	
04/08/09	497.48	29588.8	60	32.8	3.52	10.80	3.59	11.01	0.00	0.00	21.80	0.00	0.71	659.1	0.00	0.52	28.56	21.80	26.09	
04/09/09	497.46	29575.7	60	-13.1	3.51	10.78	3.95	12.13	0.00	0.00	22.91	0.01	0.71	658.8	0.39	0.00	0.00	23.30	10.16	
04/10/09	497.44	29562.6	60	-13.1	3.52	10.81	3.26	10.02	0.00	0.00	20.82	0.09	0.71	658.6	3.51	0.00	0.00	24.33	11.19	
04/11/09	497.42	29549.4	60	-13.1	3.52	10.79	4.00	12.28	0.00	0.00	23.06	0.14	0.71	658.4	5.45	0.00	0.00	28.52	15.38	
04/12/09	497.37	29516.6	60	-32.8	3.51	10.78	4.65	14.27	0.00	0.00	25.05	0.15	0.71	657.9	5.84	0.00	0.00	30.89	-1.93	
04/13/09	497.34	29496.9	60	-19.7	3.51	10.76	5.47	16.79	0.00	0.00	27.55	0.15	0.71	657.6	5.84	0.00	0.00	33.39	13.71	
04/14/09	497.30	29470.7	60	-26.2	3.51	10.77	5.48	16.81	0.00	0.00	27.58	0.21	0.71	657.2	8.17	0.00	0.00	35.74	9.52	
04/15/09	497.27	29451.0	60	-19.7	3.51	10.77	5.48	16.82	0.00	0.00	27.59	0.10	0.71	656.9	3.89	0.00	0.00	31.48	11.82	
04/16/09	497.23	29424.8	60	-26.2	3.51	10.77	4.76	14.61	0.00	0.00	25.38	0.16	0.71	656.5	6.21	0.00	0.00	31.60	5.40	
04/17/09	497.20	29405.2	60	-19.6	3.51	10.77	3.54	10.86	0.00	0.00	21.64	0.05	0.71	656.2	1.94	0.00	0.00	23.58	3.94	
04/18/09	497.17	29385.6	59	-19.6	3.53	10.83	4.88	14.98	0.00	0.00	25.81	0.28	0.71	655.9	10.87	0.00	0.00	36.68	17.05	
04/19/09	497.13	29359.4	59	-26.2	3.51	10.78	6.11	18.74	0.00	0.00	29.52	0.00	0.71	655.4	0.00	0.00	0.00	29.52	3.37	
04/20/09	497.09	29333.3	59	-26.1	3.53	10.83	4.93	15.13	0.00	0.00	25.96	0.43	0.71	655.0	16.67	0.00	0.00	42.63	16.49	
04/21/09	497.05	29307.2	59	-26.1	3.54	10.86	4.04	12.40	0.00	0.00	23.26	0.22	0.71	654.6	8.52	0.00	0.00	31.78	5.67	
04/22/09	497.01	29281.1	59	-26.1	3.54	10.87	4.04	12.39	0.00	0.00	23.26	0.20	0.71	654.2	7.74	0.00	0.00	31.00	4.90	
04/23/09	496.99	29268.0	59	-13.0	3.54	10.87	4.04	12.39	0.00	0.00	23.25	0.10	0.71	654.0	3.87	0.00	0.00	27.12	14.08	
04/24/09	496.97	29255.0	59	-13.0	3.54	10.86	4.03	12.37	0.00	0.00	23.23	0.02	0.71	653.8	0.77	0.00	0.00	24.00	10.96	
04/25/09	496.92	29222.4	59	-32.6	3.54	10.86	4.03	12.38	0.00	0.00	23.25	0.11	0.71	653.3	4.25	0.00	0.00	27.50	-5.09	
04/26/09	496.89	29202.9	59	-19.5	3.54	10.86	4.03	12.36	0.00	0.00	23.23	0.10	0.71	653.0	3.86	0.00	0.00	27.09	7.55	
04/27/09	496.88	29196.4	59	-6.5	3.54	10.86	4.03	12.36	0.00	0.00	23.21	0.17	0.71	652.9	6.57	0.00	0.00	29.78	23.27	
04/28/09	496.84	29170.3	59	-26.0	3.53	10.83	4.51	13.85	0.00	0.00	24.68	0.16	0.71	652.5	6.18	0.00	0.00	30.86	4.83	
04/29/09	496.78	29131.3	59	-39.0	3.53	10.83	5.14	15.78	0.00	0.00	26.61	0.12	0.71	651.8	4.63	0.00	0.00	31.24	-7.78	
04/30/09	496.75	29111.8	59	-19.5	3.53	10.83	5.10	15.65	0.00	0.00	26.48	0.16	0.71	651.5	6.17	0.00	0.00	32.65	13.15	
													0.71							
End-of-month Summary	496.75	29111.8	59	-582.3	105.62	324.15	131.68	404.12	0.00	0.00	728.28	3.87	0.71	651.5	150.20	0.61	33.50	878.48	262.67	

**Lopez Reservoir  
Monthly Operational Report  
March 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
02/28/09	498.23	30084.7																	
03/01/09	498.22	30078.1	61	-6.7	3.51	10.77	2.18	6.68	0.00	0.00	17.46	0.05	0.67	666.7	1.86	0.00	0.00	19.32	12.67
03/02/09	498.21	30071.4	61	-6.6	3.51	10.78	3.04	9.34	0.00	0.00	20.13	0.50	0.67	666.6	18.61	0.00	0.00	38.74	32.09
03/03/09	498.21	30071.4	61	0.0	3.50	10.74	4.89	15.01	0.00	0.00	25.75	0.60	0.67	666.6	22.33	0.00	0.00	48.08	48.08
03/04/09	498.25	30098.0	61	26.6	3.28	10.08	4.97	15.24	0.00	0.00	25.32	0.00	0.67	667.0	0.00	0.55	30.57	25.32	21.35
03/05/09	498.25	30098.0	61	0.0	3.32	10.19	5.01	15.37	0.00	0.00	25.56	0.00	0.67	667.0	0.00	0.00	0.00	25.56	25.56
03/06/09	498.23	30084.7	61	-13.3	3.50	10.74	5.19	15.93	0.00	0.00	26.67	0.02	0.67	666.8	0.74	0.00	0.00	27.42	14.11
03/07/09	498.21	30071.4	61	-13.3	3.50	10.75	5.27	16.16	0.00	0.00	26.92	0.50	0.67	666.6	18.61	0.00	0.00	45.52	32.23
03/08/09	498.19	30058.1	61	-13.3	3.50	10.74	4.28	13.14	0.00	0.00	23.88	0.03	0.67	666.4	1.12	0.00	0.00	24.99	11.70
03/09/09	498.17	30044.8	61	-13.3	3.52	10.80	2.89	8.87	0.00	0.00	19.67	0.60	0.67	666.2	22.32	0.00	0.00	41.99	28.70
03/10/09	498.14	30024.9	61	-19.9	3.52	10.79	2.90	8.89	0.00	0.00	19.68	0.70	0.67	665.9	26.02	0.00	0.00	45.71	25.78
03/11/09	498.12	30011.6	61	-13.3	3.52	10.80	2.20	6.75	0.00	0.00	17.56	0.03	0.67	665.6	1.11	0.00	0.00	18.67	5.39
03/12/09	498.11	30005.0	61	-6.6	3.52	10.79	2.84	8.71	0.00	0.00	19.51	0.40	0.67	665.5	14.86	0.00	0.00	34.37	27.73
03/13/09	498.08	29985.1	61	-19.9	3.51	10.77	3.78	11.60	0.00	0.00	22.37	0.40	0.67	665.2	14.86	0.00	0.00	37.23	17.32
03/14/09	498.06	29971.8	61	-13.3	3.51	10.77	4.84	14.85	0.00	0.00	25.63	0.50	0.67	665.0	18.57	0.00	0.00	44.19	30.92
03/15/09	498.03	29951.9	61	-19.9	3.49	10.70	6.76	20.74	0.00	0.00	31.44	0.50	0.67	664.7	18.56	0.00	0.00	49.99	30.10
03/16/09	498.00	29932.0	61	-19.9	3.49	10.71	6.25	19.18	0.00	0.00	29.89	0.07	0.67	664.4	2.60	0.00	0.00	32.49	12.60
03/17/09	497.97	29912.1	61	-19.9	3.50	10.74	5.53	16.97	0.00	0.00	27.71	0.05	0.67	664.1	1.85	0.00	0.00	29.57	9.69
03/18/09	497.94	29892.3	61	-19.9	3.51	10.76	4.61	14.15	0.00	0.00	24.91	0.06	0.67	663.8	2.22	0.00	0.00	27.13	7.26
03/19/09	497.92	29879.0	60	-13.2	3.52	10.79	3.94	12.10	0.00	0.00	22.89	0.15	0.67	663.6	5.56	0.00	0.00	28.44	15.20
03/20/09	497.91	29872.4	60	-6.6	3.52	10.80	3.89	11.94	0.00	0.00	22.74	0.09	0.67	663.5	3.33	0.00	0.00	26.07	19.46
03/21/09	497.89	29859.2	60	-13.2	3.52	10.79	3.78	11.60	0.00	0.00	22.39	0.05	0.67	663.3	1.85	0.00	0.00	24.24	11.01
03/22/09	497.89	29859.2	60	0.0	3.52	10.79	3.80	11.67	0.00	0.00	22.46	0.00	0.67	663.3	0.00	0.32	17.69	22.46	4.78
03/23/09	497.89	29859.2	60	0.0	3.51	10.78	3.81	11.69	0.00	0.00	22.47	0.00	0.67	663.3	0.00	0.02	1.11	22.47	21.36
03/24/09	497.85	29832.7	60	-26.5	3.51	10.78	3.82	11.73	0.00	0.00	22.51	0.09	0.67	662.9	3.33	0.00	0.00	25.84	-0.62
03/25/09	497.81	29806.3	60	-26.4	3.51	10.78	4.11	12.61	0.00	0.00	23.39	0.10	0.67	662.5	3.70	0.00	0.00	27.09	0.65
03/26/09	497.78	29786.5	60	-19.8	3.51	10.77	4.39	13.47	0.00	0.00	24.25	0.07	0.67	662.1	2.59	0.00	0.00	26.83	7.02
03/27/09	497.77	29779.9	60	-6.6	3.51	10.77	4.44	13.62	0.00	0.00	24.40	0.10	0.67	662.0	3.70	0.00	0.00	28.09	21.49
03/28/09	497.74	29760.1	60	-19.8	3.51	10.78	4.44	13.62	0.00	0.00	24.41	0.10	0.67	661.7	3.69	0.00	0.00	28.10	8.30
03/29/09	497.70	29733.7	60	-26.4	3.51	10.78	4.27	13.10	0.00	0.00	23.88	0.07	0.67	661.3	2.58	0.00	0.00	26.47	0.08
03/30/09	497.67	29713.9	60	-19.8	3.51	10.78	4.11	12.60	0.00	0.00	23.39	0.15	0.67	661.0	5.54	0.00	0.00	28.92	9.14
03/31/09	497.64	29694.1	60	-19.8	3.51	10.77	4.27	13.11	0.00	0.00	23.88	0.09	0.67	660.7	3.32	0.00	0.00	27.20	7.43
End-of-month Summary	497.64	29694.1	60	-390.6	108.37	332.61	130.49	400.48	0.00	0.00	733.08	6.07	0.67	660.7	225.43	0.89	49.36	958.52	518.58

**Lopez Reservoir  
Monthly Operational Report  
February 2009**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/09	497.94	29892.3																	
02/01/09	497.92	29879.0	60	-13.2	3.99	12.23	3.97	12.17	0.00	0.00	24.41	0.08	0.64	663.6	2.83	0.00	0.00	27.24	14.00
02/02/09	497.90	29865.8	60	-13.2	3.89	11.95	4.00	12.28	0.00	0.00	24.23	0.03	0.64	663.4	1.06	0.00	0.00	25.29	12.06
02/03/09	497.88	29852.6	60	-13.2	3.90	11.96	4.06	12.47	0.00	0.00	24.42	0.02	0.64	663.2	0.71	0.00	0.00	25.13	11.90
02/04/09	497.84	29826.1	60	-26.4	3.89	11.94	4.09	12.56	0.00	0.00	24.49	0.04	0.64	662.8	1.41	0.00	0.00	25.91	-0.54
02/05/09	497.82	29812.9	60	-13.2	3.89	11.93	4.10	12.58	0.00	0.00	24.51	0.00	0.64	662.6	0.00	0.21	11.59	24.51	-0.31
02/06/09	497.84	29826.1	60	13.2	3.88	11.92	4.12	12.65	0.00	0.00	24.57	0.00	0.64	662.8	0.00	0.56	30.93	24.57	6.86
02/07/09	497.94	29892.3	61	66.2	3.89	11.93	4.14	12.71	0.00	0.00	24.64	0.00	0.64	663.8	0.00	1.40	77.44	24.64	13.36
02/08/09	497.95	29898.9	61	6.6	3.89	11.93	4.16	12.76	0.00	0.00	24.69	0.00	0.64	663.9	0.00	0.30	16.60	24.69	14.71
02/09/09	497.99	29925.4	61	26.5	3.69	11.32	4.16	12.77	0.00	0.00	24.09	0.00	0.64	664.3	0.00	0.61	33.77	24.09	16.82
02/10/09	497.98	29918.8	61	-6.6	3.51	10.78	2.32	7.13	0.00	0.00	17.91	0.03	0.64	664.2	1.06	0.00	0.00	18.97	12.35
02/11/09	497.99	29925.4	61	6.6	3.53	10.83	0.10	0.30	0.00	0.00	11.13	0.01	0.64	664.3	0.35	0.00	0.00	11.48	18.11
02/12/09	498.00	29932.0	61	6.6	3.53	10.82	0.04	0.13	0.00	0.00	10.95	0.00	0.64	664.4	0.00	0.18	9.97	10.95	7.61
02/13/09	498.06	29971.8	61	39.8	3.52	10.79	1.14	3.51	0.00	0.00	14.30	0.00	0.64	665.0	0.00	0.56	31.03	14.30	23.05
02/14/09	498.07	29978.4	61	6.6	3.51	10.78	2.44	7.50	0.00	0.00	18.27	0.00	0.64	665.1	0.00	0.03	1.66	18.27	23.24
02/15/09	498.06	29971.8	61	-6.6	3.50	10.74	3.69	11.33	0.00	0.00	22.07	0.03	0.64	665.0	1.06	0.00	0.00	23.13	16.50
02/16/09	498.16	30038.2	61	66.4	3.49	10.72	5.47	16.79	0.00	0.00	27.51	0.00	0.64	666.1	0.00	1.12	62.17	27.51	31.73
02/17/09	498.22	30078.1	61	39.9	3.50	10.74	3.93	12.06	0.00	0.00	22.81	0.00	0.64	666.7	0.00	0.26	14.44	22.81	48.24
02/18/09	498.23	30084.7	61	6.7	3.51	10.78	2.70	8.29	0.00	0.00	19.07	0.03	0.64	666.8	1.07	0.00	0.00	20.14	26.79
02/19/09	498.23	30084.7	61	0.0	3.51	10.77	2.70	8.29	0.00	0.00	19.05	0.06	0.64	666.8	2.13	0.00	0.00	21.19	21.19
02/20/09	498.21	30071.4	61	-13.3	3.51	10.78	2.70	8.29	0.00	0.00	19.07	0.01	0.64	666.6	0.36	0.00	0.00	19.43	6.13
02/21/09	498.21	30071.4	61	0.0	3.51	10.77	2.70	8.29	0.00	0.00	19.05	0.05	0.64	666.6	1.78	0.00	0.00	20.83	20.83
02/22/09	498.24	30091.4	61	20.0	3.51	10.77	2.53	7.76	0.00	0.00	18.54	0.36	0.64	666.9	12.80	0.36	20.01	31.34	31.29
02/23/09	498.26	30104.7	61	13.3	3.51	10.77	2.21	6.78	0.00	0.00	17.56	0.15	0.64	667.1	5.34	0.15	8.34	22.89	27.86
02/24/09	498.26	30104.7	61	0.0	3.52	10.79	1.81	5.55	0.00	0.00	16.34	0.07	0.64	667.1	2.49	0.00	0.00	18.83	18.83
02/25/09	498.25	30098.0	61	-6.7	3.52	10.80	1.39	4.25	0.00	0.00	15.05	0.01	0.64	667.0	0.36	0.00	0.00	15.41	8.76
02/26/09	498.25	30098.0	61	0.0	3.52	10.80	1.38	4.24	0.00	0.00	15.03	0.60	0.64	667.0	21.34	0.00	0.00	36.38	36.38
02/27/09	498.24	30091.4	61	-6.7	3.52	10.79	2.06	6.31	0.00	0.00	17.10	0.03	0.64	666.9	1.07	0.00	0.00	18.16	11.51
02/28/09	498.23	30084.7	61	-6.7	3.51	10.77	2.41	7.40	0.00	0.00	18.18	0.00	0.64	666.8	0.00	0.05	2.78	18.18	8.75
													0.64						
													0.64						
													0.64						
End-of-month Summary	498.23	30084.7	61	192.4	101.62	311.89	80.53	247.16	0.00	0.00	559.05	1.61	0.64	666.8	57.23	5.79	320.73	616.28	487.98

## Lopez Reservoir Monthly Operational Report January 2009

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
12/31/08	498.61	30338.2																	
01/01/09	498.58	30318.1	61	-20.1	3.91	12.00	4.16	12.77	0.00	0.00	24.78	0.07	0.64	670.4	2.50	0.00	0.00	27.28	7.21
01/02/09	498.56	30304.7	61	-13.4	3.91	12.01	4.17	12.79	0.00	0.00	24.80	0.07	0.64	670.2	2.50	0.00	0.00	27.30	13.92
01/03/09	498.55	30298.1	61	-6.7	3.91	11.99	4.17	12.79	0.00	0.00	24.77	0.03	0.64	670.1	1.07	0.00	0.00	25.85	19.16
01/04/09	498.52	30278.0	61	-20.0	3.91	12.00	4.17	12.79	0.00	0.00	24.79	0.03	0.64	669.8	1.07	0.00	0.00	25.86	5.82
01/05/09	498.49	30258.0	61	-20.0	3.91	12.00	4.16	12.77	0.00	0.00	24.77	0.05	0.64	669.5	1.79	0.00	0.00	26.56	6.52
01/06/09	498.46	30237.9	61	-20.0	3.91	12.00	4.16	12.78	0.00	0.00	24.78	0.03	0.64	669.1	1.07	0.00	0.00	25.85	5.82
01/07/09	498.44	30224.6	61	-13.3	3.91	11.99	4.16	12.77	0.00	0.00	24.76	0.04	0.64	668.9	1.43	0.00	0.00	26.19	12.84
01/08/09	498.41	30204.6	61	-20.0	3.91	12.00	4.16	12.78	0.00	0.00	24.78	0.03	0.64	668.6	1.07	0.00	0.00	25.85	5.83
01/09/09	498.39	30191.3	61	-13.3	3.91	11.98	4.16	12.77	0.00	0.00	24.75	0.06	0.64	668.4	2.14	0.00	0.00	26.89	13.55
01/10/09	498.36	30171.3	61	-20.0	3.91	11.99	4.16	12.77	0.00	0.00	24.77	0.04	0.64	668.1	1.43	0.00	0.00	26.19	6.20
01/11/09	498.33	30151.3	61	-20.0	3.90	11.98	4.16	12.77	0.00	0.00	24.75	0.06	0.64	667.8	2.14	0.00	0.00	26.89	6.90
01/12/09	498.30	30131.3	61	-20.0	3.91	11.99	4.16	12.76	0.00	0.00	24.76	0.10	0.64	667.5	3.56	0.00	0.00	28.32	8.34
01/13/09	498.28	30118.0	61	-13.3	3.91	11.99	4.16	12.77	0.00	0.00	24.77	0.06	0.64	667.3	2.14	0.00	0.00	26.90	13.59
01/14/09	498.26	30104.7	61	-13.3	3.90	11.97	4.16	12.77	0.00	0.00	24.74	0.07	0.64	667.1	2.49	0.00	0.00	27.23	13.92
01/15/09	498.24	30091.4	61	-13.3	3.91	12.00	4.16	12.77	0.00	0.00	24.77	0.06	0.64	666.9	2.13	0.00	0.00	26.90	13.60
01/16/09	498.20	30064.8	61	-26.6	3.90	11.97	4.16	12.77	0.00	0.00	24.74	0.06	0.64	666.5	2.13	0.00	0.00	26.87	0.27
01/17/09	498.17	30044.8	61	-19.9	3.91	12.00	3.43	10.53	0.00	0.00	22.53	0.04	0.64	666.2	1.42	0.00	0.00	23.95	4.01
01/18/09	498.15	30031.5	61	-13.3	3.91	12.00	3.51	10.77	0.00	0.00	22.77	0.07	0.64	666.0	2.49	0.00	0.00	25.26	11.97
01/19/09	498.12	30011.6	61	-19.9	3.91	12.00	2.51	7.70	0.00	0.00	19.70	0.05	0.64	665.6	1.78	0.00	0.00	21.48	1.55
01/20/09	498.11	30005.0	61	-6.6	3.91	12.00	3.51	10.77	0.00	0.00	22.77	0.04	0.64	665.5	1.42	0.00	0.00	24.19	17.55
01/21/09	498.09	29991.7	61	-13.3	3.92	12.02	1.99	6.10	0.00	0.00	18.11	0.04	0.64	665.3	1.42	0.00	0.00	19.53	6.26
01/22/09	498.08	29985.1	61	-6.6	3.91	12.00	2.44	7.50	0.00	0.00	19.50	0.00	0.64	665.2	0.00	0.05	2.77	19.50	10.09
01/23/09	498.08	29985.1	61	0.0	3.91	11.99	3.11	9.54	0.00	0.00	21.53	0.00	0.64	665.2	0.00	0.17	9.42	21.53	12.11
01/24/09	498.08	29985.1	61	0.0	3.91	11.99	2.98	9.13	0.00	0.00	21.12	0.00	0.64	665.2	0.00	0.05	2.77	21.12	18.35
01/25/09	498.07	29978.4	61	-6.6	3.91	12.00	2.99	9.18	0.00	0.00	21.18	0.02	0.64	665.1	0.71	0.00	0.00	21.89	15.25
01/26/09	498.06	29971.8	61	-6.6	3.91	12.00	3.02	9.26	0.00	0.00	21.26	0.03	0.64	665.0	1.06	0.00	0.00	22.32	15.69
01/27/09	498.03	29951.9	61	-19.9	3.91	11.99	3.07	9.42	0.00	0.00	21.41	0.02	0.64	664.7	0.71	0.00	0.00	22.12	2.22
01/28/09	498.01	29938.6	61	-13.3	3.90	11.98	3.11	9.54	0.00	0.00	21.51	0.04	0.64	664.5	1.42	0.00	0.00	22.93	9.67
01/29/09	497.98	29918.8	61	-19.9	3.90	11.98	3.11	9.54	0.00	0.00	21.51	0.09	0.64	664.2	3.19	0.00	0.00	24.70	4.82
01/30/09	497.96	29905.5	61	-13.2	3.90	11.98	3.43	10.51	0.00	0.00	22.49	0.08	0.64	664.0	2.83	0.00	0.00	25.32	12.08
01/31/09	497.94	29892.3	61	-13.2	3.90	11.96	3.93	12.07	0.00	0.00	24.03	0.07	0.64	663.8	2.48	0.00	0.00	26.51	13.27
End-of-month Summary	497.94	29892.3	61	-445.9	121.13	371.75	112.72	345.93	0.00	0.00	717.69	1.45	0.64	663.8	51.58	0.27	14.97	769.26	308.38

**Lopez Reservoir  
Monthly Operational Report  
December 2008**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/30/08	499.07	30647.0																	
12/01/08	499.05	30633.6	62	-13.5	3.96	12.16	3.68	11.30	0.00	0.00	23.46	0.09	0.67	675.2	3.39	0.00	0.00	26.85	13.38
12/02/08	499.04	30626.8	62	-6.7	3.96	12.14	3.69	11.31	0.00	0.00	23.45	0.03	0.67	675.1	1.13	0.00	0.00	24.58	17.85
12/03/08	499.00	30599.9	62	-26.9	3.94	12.10	3.68	11.29	0.00	0.00	23.39	0.04	0.67	674.7	1.51	0.00	0.00	24.89	-2.04
12/04/08	498.98	30586.4	62	-13.5	3.94	12.09	3.68	11.29	0.00	0.00	23.37	0.02	0.67	674.5	0.75	0.00	0.00	24.13	10.67
12/05/08	498.96	30573.0	62	-13.5	3.94	12.10	3.68	11.29	0.00	0.00	23.39	0.03	0.67	674.3	1.13	0.00	0.00	24.52	11.06
12/06/08	498.93	30552.8	62	-20.2	3.94	12.09	3.68	11.29	0.00	0.00	23.38	0.01	0.67	674.0	0.38	0.00	0.00	23.76	3.58
12/07/08	498.91	30539.4	62	-13.4	3.94	12.10	3.68	11.29	0.00	0.00	23.39	0.05	0.67	673.8	1.88	0.00	0.00	25.27	11.83
12/08/08	498.88	30519.2	62	-20.2	3.94	12.08	4.11	12.60	0.00	0.00	24.68	0.04	0.67	673.5	1.50	0.00	0.00	26.18	6.02
12/09/08	498.85	30499.1	62	-20.2	3.93	12.07	4.71	14.46	0.00	0.00	26.54	0.04	0.67	673.2	1.50	0.00	0.00	28.04	7.89
12/10/08	498.82	30478.9	62	-20.1	3.93	12.06	4.71	14.46	0.00	0.00	26.52	0.05	0.67	672.9	1.88	0.00	0.00	28.40	8.25
12/11/08	498.79	30458.8	62	-20.1	3.94	12.09	4.71	14.46	0.00	0.00	26.55	0.06	0.67	672.5	2.25	0.00	0.00	28.80	8.67
12/12/08	498.76	30438.7	62	-20.1	3.93	12.07	4.71	14.46	0.00	0.00	26.54	0.05	0.67	672.2	1.88	0.00	0.00	28.42	8.29
12/13/08	498.74	30425.2	62	-13.4	3.93	12.06	4.71	14.46	0.00	0.00	26.52	0.08	0.67	672.0	3.00	0.08	4.48	29.52	11.63
12/14/08	498.71	30405.1	62	-20.1	3.94	12.08	4.72	14.48	0.00	0.00	26.56	0.07	0.67	671.7	2.63	0.00	0.00	29.19	9.08
12/15/08	498.86	30505.8	62	100.6	3.94	12.08	4.72	14.48	0.00	0.00	26.56	0.00	0.67	673.3	0.00	1.90	106.60	26.56	20.59
12/16/08	498.87	30512.5	62	6.7	3.94	12.09	4.72	14.49	0.00	0.00	26.58	0.00	0.67	673.4	0.00	0.30	16.83	26.58	16.46
12/17/08	498.86	30505.8	62	-6.7	3.94	12.09	4.72	14.48	0.00	0.00	26.57	0.00	0.67	673.3	0.00	0.30	16.83	26.57	3.02
12/18/08	498.83	30485.6	62	-20.1	3.94	12.10	4.72	14.49	0.00	0.00	26.59	0.00	0.67	673.0	0.00	0.10	5.61	26.59	0.84
12/19/08	498.91	30539.4	62	53.7	3.94	12.10	4.62	14.18	0.00	0.00	26.27	0.00	0.67	673.8	0.00	0.00	0.00	26.27	80.01
12/20/08	498.78	30452.1	62	-87.3	3.94	12.09	4.73	14.50	0.00	0.00	26.59	0.00	0.67	672.4	0.00	0.00	0.00	26.59	-60.70
12/21/08	498.75	30432.0	62	-20.1	3.94	12.08	4.72	14.49	0.00	0.00	26.58	0.00	0.67	672.1	0.00	0.06	3.36	26.58	3.10
12/22/08	498.75	30432.0	62	0.0	3.94	12.09	4.73	14.50	0.00	0.00	26.59	0.00	0.67	672.1	0.00	0.50	28.01	26.59	-1.41
12/23/08	498.73	30418.5	62	-13.4	3.95	12.11	3.02	9.28	0.00	0.00	21.39	0.03	0.67	671.9	1.13	0.00	0.00	22.52	9.11
12/24/08	498.72	30411.8	62	-6.7	3.69	11.31	1.48	4.53	0.00	0.00	15.84	0.02	0.67	671.8	0.75	0.00	0.00	16.59	9.88
12/25/08	498.73	30418.5	62	6.7	2.50	7.67	1.47	4.52	0.00	0.00	12.19	0.00	0.67	671.9	0.00	0.00	0.00	12.19	18.90
12/26/08	498.73	30418.5	62	0.0	3.68	11.30	1.48	4.53	0.00	0.00	15.83	0.02	0.67	671.9	0.75	0.00	0.00	16.58	16.58
12/27/08	498.72	30411.8	62	-6.7	3.93	12.05	2.07	6.36	0.00	0.00	18.41	0.10	0.67	671.8	3.75	0.00	0.00	22.16	15.46
12/28/08	498.69	30391.7	62	-20.1	3.92	12.03	3.50	10.74	0.00	0.00	22.77	0.04	0.67	671.5	1.50	0.00	0.00	24.27	4.17
12/29/08	498.65	30365.0	61	-26.8	3.92	12.02	3.75	11.52	0.00	0.00	23.53	0.07	0.67	671.1	2.62	0.00	0.00	26.16	-0.63
12/30/08	498.64	30358.3	61	-6.7	3.91	12.00	4.16	12.77	0.00	0.00	24.78	0.06	0.67	671.0	2.25	0.00	0.00	27.02	20.33
12/31/08	498.61	30338.2	61	-20.1	3.91	12.00	4.16	12.77	0.00	0.00	24.78	0.06	0.67	670.7	2.25	0.00	0.00	27.02	6.95
End-of-month Summary	498.61	30338.2	61	-308.9	120.07	368.49	120.91	371.08	0.00	0.00	739.57	1.06	0.67	670.7	39.81	3.24	181.72	779.38	288.80

**Lopez Reservoir  
Monthly Operational Report  
November 2008**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
10/31/08	499.83	31162.2																		
11/01/08	499.80	31141.7	63	-20.4	4.01	12.30	5.39	16.53	0.00	0.00	28.83	0.15	0.76	682.9	6.49	0.00	0.00	35.32	14.87	
11/02/08	499.82	31155.4	63	13.6	4.00	12.27	4.66	14.31	0.00	0.00	26.57	0.00	0.76	683.1	0.00	0.37	21.06	26.57	19.14	
11/03/08	499.79	31134.9	63	-20.4	3.99	12.26	4.53	13.91	0.00	0.00	26.17	0.02	0.76	682.8	0.86	0.00	0.00	27.04	6.59	
11/04/08	499.80	31141.7	63	6.8	3.99	12.24	4.53	13.91	0.00	0.00	26.15	0.00	0.76	682.9	0.00	0.50	28.46	26.15	4.51	
11/05/08	499.78	31128.1	63	-13.6	3.99	12.24	4.53	13.92	0.00	0.00	26.16		0.76	682.7		0.00	0.00			
11/06/08	499.74	31100.9	63	-27.2	3.99	12.23	4.53	13.90	0.00	0.00	26.13	0.05	0.76	682.3	2.16	0.00	0.00	28.29	1.05	
11/07/08	499.70	31073.6	63	-27.2	3.99	12.24	4.53	13.91	0.00	0.00	26.14	0.09	0.76	681.9	3.89	0.00	0.00	30.03	2.81	
11/08/08	499.67	31053.2	63	-20.4	3.98	12.22	4.53	13.90	0.00	0.00	26.12	0.04	0.76	681.6	1.73	0.00	0.00	27.85	7.44	
11/09/08	499.63	31026.0	63	-27.2	3.98	12.22	4.53	13.91	0.00	0.00	26.12	0.05	0.76	681.2	2.16	0.00	0.00	28.28	1.09	
11/10/08	499.61	31012.4	63	-13.6	3.97	12.18	4.50	13.80	0.00	0.00	25.98	0.06	0.76	681.0	2.59	0.00	0.00	28.56	14.97	
11/11/08	499.58	30992.1	63	-20.4	3.99	12.26	4.54	13.94	0.00	0.00	26.19	0.04	0.76	680.7	1.72	0.00	0.00	27.92	7.54	
11/12/08	499.54	30964.9	63	-27.2	3.99	12.25	4.54	13.92	0.00	0.00	26.17	0.05	0.76	680.3	2.15	0.00	0.00	28.32	1.16	
11/13/08	499.50	30937.8	63	-27.1	3.99	12.24	4.92	15.10	0.00	0.00	27.35	0.13	0.76	679.8	5.60	0.00	0.00	32.94	5.80	
11/14/08	499.47	30917.4	63	-20.3	3.99	12.23	5.69	17.48	0.00	0.00	29.71	0.08	0.76	679.5	3.44	0.00	0.00	33.15	12.81	
11/15/08	499.44	30897.1	63	-20.3	3.98	12.20	5.69	17.48	0.00	0.00	29.68	0.15	0.76	679.2	6.45	0.00	0.00	36.13	15.80	
11/16/08	499.39	30863.2	62	-33.9	3.97	12.18	5.70	17.50	0.00	0.00	29.68	0.11	0.76	678.7	4.73	0.00	0.00	34.41	0.54	
11/17/08	499.36	30842.9	62	-20.3	3.96	12.15	5.71	17.52	0.00	0.00	29.68	0.08	0.76	678.4	3.44	0.00	0.00	33.12	12.81	
11/18/08	499.32	30815.8	62	-27.1	3.96	12.15	5.71	17.52	0.00	0.00	29.68	0.14	0.76	678.0	6.01	0.00	0.00	35.69	8.62	
11/19/08	499.29	30795.5	62	-20.3	3.96	12.15	5.72	17.56	0.00	0.00	29.71	0.02	0.76	677.7	0.86	0.00	0.00	30.57	10.28	
11/20/08	499.24	30761.7	62	-33.8	3.96	12.15	5.72	17.55	0.00	0.00	29.70	0.02	0.76	677.2	0.86	0.00	0.00	30.55	-3.24	
11/21/08	499.22	30748.2	62	-13.5	3.96	12.15	5.72	17.56	0.00	0.00	29.71	0.06	0.76	677.0	2.57	0.00	0.00	32.28	18.77	
11/22/08	499.16	30707.7	62	-40.5	3.96	12.15	5.72	17.56	0.00	0.00	29.71	0.07	0.76	676.4	3.00	0.00	0.00	32.71	-7.80	
11/23/08	499.13	30687.5	62	-20.2	3.96	12.15	4.83	14.82	0.00	0.00	26.98	0.05	0.76	676.0	2.14	0.00	0.00	29.12	8.88	
11/24/08	499.12	30680.8	62	-6.7	3.97	12.18	3.68	11.30	0.00	0.00	23.49	0.05	0.76	675.9	2.14	0.00	0.00	25.63	18.88	
11/25/08	499.10	30667.3	62	-13.5	3.97	12.18	3.66	11.23	0.00	0.00	23.41	0.05	0.76	675.7	2.14	0.00	0.00	25.55	12.06	
11/26/08	499.12	30680.8	62	13.5	3.97	12.19	3.68	11.30	0.00	0.00	23.50	0.00	0.76	675.9	0.00	0.54	30.42	23.50	6.56	
11/27/08	499.14	30694.2	62	13.5	3.97	12.18	3.68	11.29	0.00	0.00	23.47	0.00	0.76	676.1	0.00	0.45	25.36	23.47	11.60	
11/28/08	499.12	30680.8	62	-13.5	3.97	12.18	3.68	11.31	0.00	0.00	23.49	0.04	0.76	675.9	1.71	0.00	0.00	25.20	11.71	
11/29/08	499.10	30667.3	62	-13.5	3.97	12.18	3.68	11.30	0.00	0.00	23.49	0.06	0.76	675.7	2.57	0.00	0.00	26.06	12.57	
11/30/08	499.07	30647.0	62	-20.2	3.96	12.16	3.68	11.30	0.00	0.00	23.46	0.00	0.76	675.4	0.00	0.00	0.00	23.46	3.24	
End-of-month Summary	499.07	30647.0	62	-515.1	119.28	366.08	142.23	436.52	0.00	0.00	802.61	1.66	0.76	675.4	71.41	1.86	105.29	847.86	241.07	



**Lopez Reservoir  
Monthly Operational Report  
October 2008**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
09/30/08	501.11	32043.4																	
10/01/08	501.06	32008.6	65	-34.7	4.03	12.37	3.75	11.50	0.00	0.00	23.87	0.06	0.79	695.9	2.75	0.00	0.00	26.62	-8.12
10/02/08	501.04	31994.7	65	-13.9	4.01	12.32	6.58	20.20	0.00	0.00	32.52	0.07	0.79	695.7	3.21	0.00	0.00	35.73	21.84
10/03/08	500.98	31953.1	65	-41.6	4.01	12.30	6.38	19.58	0.00	0.00	31.88	0.12	0.79	695.1	5.49	0.00	0.00	37.38	-4.27
10/04/08	500.94	31925.3	65	-27.7	4.01	12.30	6.59	20.23	0.00	0.00	32.53	0.07	0.79	694.7	3.20	0.00	0.00	35.73	7.99
10/05/08	500.91	31904.5	65	-20.8	4.01	12.30	6.60	20.24	0.00	0.00	32.54	0.00	0.79	694.3	0.00	0.20	11.57	32.54	0.18
10/06/08	500.88	31883.8	65	-20.8	4.01	12.30	6.59	20.22	0.00	0.00	32.52	0.30	0.79	694.0	13.71	0.00	0.00	46.22	25.44
10/07/08	500.81	31835.3	64	-48.5	4.01	12.30	6.59	20.22	0.00	0.00	32.52	0.12	0.79	693.3	5.48	0.00	0.00	37.99	-10.47
10/08/08	500.76	31800.7	64	-34.6	4.02	12.33	6.28	19.27	0.00	0.00	31.61	0.13	0.79	692.8	5.93	0.00	0.00	37.53	2.95
10/09/08	500.70	31759.2	64	-41.5	4.02	12.33	5.75	17.63	0.00	0.00	29.97	0.19	0.79	692.2	8.66	0.00	0.00	38.62	-2.84
10/10/08	500.66	31731.6	64	-27.6	4.03	12.36	4.63	14.20	0.00	0.00	26.56	0.18	0.79	691.8	8.20	0.00	0.00	34.76	7.13
10/11/08	500.62	31704.0	64	-27.6	4.03	12.37	3.19	9.80	0.00	0.00	22.17	0.09	0.79	691.4	4.10	0.00	0.00	26.26	-1.35
10/12/08	500.59	31683.3	64	-20.7	4.03	12.36	3.20	9.82	0.00	0.00	22.17	0.07	0.79	691.1	3.18	0.00	0.00	25.36	4.66
10/13/08	500.55	31655.7	64	-27.6	4.00	12.28	3.20	9.82	0.00	0.00	22.10	0.09	0.79	690.6	4.09	0.00	0.00	26.19	-1.39
10/14/08	500.49	31614.4	64	-41.3	4.03	12.35	3.20	9.83	0.00	0.00	22.19	0.15	0.79	690.0	6.81	0.00	0.00	29.00	-12.34
10/15/08	500.47	31600.6	64	-13.8	4.03	12.35	3.20	9.83	0.00	0.00	22.19	0.12	0.79	689.8	5.45	0.00	0.00	27.64	13.87
10/16/08	500.42	31566.2	64	-34.4	4.02	12.34	4.89	15.01	0.00	0.00	27.35	0.15	0.79	689.3	6.81	0.00	0.00	34.16	-0.25
10/17/08	500.38	31538.7	64	-27.5	4.02	12.33	4.90	15.02	0.00	0.00	27.36	0.12	0.79	688.9	5.44	0.00	0.00	32.80	5.29
10/18/08	500.33	31504.3	64	-34.4	4.01	12.32	4.89	15.01	0.00	0.00	27.33	0.07	0.79	688.4	3.17	0.00	0.00	30.50	-3.86
10/19/08	500.31	31490.6	64	-13.7	4.02	12.33	4.90	15.02	0.00	0.00	27.35	0.06	0.79	688.2	2.72	0.00	0.00	30.07	16.33
10/20/08	500.27	31463.1	64	-27.5	4.01	12.32	4.89	15.02	0.00	0.00	27.34	0.05	0.79	687.8	2.26	0.00	0.00	29.60	2.14
10/21/08	500.23	31435.7	64	-27.4	4.02	12.33	4.90	15.03	0.00	0.00	27.36	0.12	0.79	687.4	5.43	0.00	0.00	32.79	5.34
10/22/08	500.18	31401.4	64	-34.3	4.02	12.33	4.90	15.03	0.00	0.00	27.35	0.10	0.79	686.8	4.52	0.00	0.00	31.88	-2.41
10/23/08	500.15	31380.9	64	-20.6	4.02	12.33	4.90	15.04	0.00	0.00	27.38	0.14	0.79	686.5	6.33	0.00	0.00	33.70	13.15
10/24/08	500.10	31346.6	63	-34.2	4.02	12.34	4.90	15.04	0.00	0.00	27.38	0.15	0.79	686.0	6.77	0.00	0.00	34.15	-0.09
10/25/08	500.06	31319.2	63	-27.4	4.02	12.33	4.90	15.05	0.00	0.00	27.38	0.08	0.79	685.6	3.61	0.00	0.00	30.99	3.61
10/26/08	500.02	31291.9	63	-27.4	4.01	12.30	5.57	17.09	0.00	0.00	29.39	0.07	0.79	685.2	3.16	0.00	0.00	32.54	5.19
10/27/08	499.96	31250.9	63	-41.0	4.00	12.29	6.39	19.61	0.00	0.00	31.89	0.10	0.79	684.6	4.51	0.00	0.00	36.40	-4.60
10/28/08	499.94	31237.2	63	-13.7	4.00	12.28	6.40	19.63	0.00	0.00	31.91	0.04	0.79	684.4	1.80	0.00	0.00	33.71	20.05
10/29/08	499.90	31209.9	63	-27.3	4.00	12.28	6.41	19.67	0.00	0.00	31.95	0.05	0.79	684.0	2.25	0.00	0.00	34.20	6.90
10/30/08	499.85	31175.8	63	-34.1	4.00	12.28	6.50	19.95	0.00	0.00	32.23	0.08	0.79	683.4	3.60	0.00	0.00	35.83	1.71
10/31/08	499.83	31162.2	63	-13.6	4.00	12.28	5.39	16.53	0.00	0.00	28.81	0.00	0.79	683.2	0.00	0.30	17.08	28.81	-1.91
End-of-month Summary	499.83	31162.2	63	-881.2	124.45	381.93	161.33	495.15	0.00	0.00	877.08	3.14	0.79	683.2	142.64	0.50	28.65	1019.72	109.88

**Lopez Reservoir  
Monthly Operational Report  
September 2008**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
08/31/08	502.52	33033.8																		
09/01/08	502.50	33019.6	67	-14.2	4.51	13.85	5.00	15.35	0.00	0.00	29.20	0.13	0.80	710.7	6.16	0.00	0.00	35.36	21.16	
09/02/08	502.46	32991.2	67	-28.4	4.51	13.84	5.00	15.35	0.00	0.00	29.19	0.23	0.80	710.3	10.89	0.00	0.00	40.08	11.71	
09/03/08	502.39	32941.6	67	-49.6	4.52	13.86	3.70	11.36	0.00	0.00	25.21	0.14	0.80	709.5	6.62	0.00	0.00	31.84	-17.78	
09/04/08	502.31	32885.0	67	-56.6	4.52	13.86	5.00	15.35	0.00	0.00	29.20	0.20	0.80	708.7	9.45	0.00	0.00	38.65	-17.99	
09/05/08	502.22	32821.3	66	-63.6	4.52	13.87	5.02	15.39	0.00	0.00	29.26	0.21	0.80	707.8	9.91	0.00	0.00	39.17	-24.47	
09/06/08	502.19	32800.1	66	-21.2	4.50	13.81	3.80	11.66	0.00	0.00	25.47	0.10	0.80	707.5	4.72	0.00	0.00	30.19	8.99	
09/07/08	502.18	32793.1	66	-7.1	4.50	13.81	3.80	11.66	0.00	0.00	25.47	0.12	0.80	707.4	5.66	0.00	0.00	31.13	24.07	
09/08/08	502.11	32743.7	66	-49.4	4.52	13.88	3.87	11.88	0.00	0.00	25.77	0.09	0.80	706.7	4.24	0.00	0.00	30.01	-19.40	
09/09/08	502.07	32715.5	66	-28.2	4.52	13.86	3.87	11.89	0.00	0.00	25.75	0.17	0.80	706.3	8.00	0.00	0.00	33.75	5.54	
09/10/08	502.03	32687.3	66	-28.2	4.52	13.87	3.88	11.91	0.00	0.00	25.78	0.05	0.80	705.9	2.35	0.00	0.00	28.13	-0.06	
09/11/08	501.97	32645.0	66	-42.3	4.51	13.84	4.47	13.73	0.00	0.00	27.57	0.11	0.80	705.2	5.17	0.00	0.00	32.74	-9.52	
09/12/08	501.94	32623.9	66	-21.1	4.50	13.82	5.49	16.85	0.00	0.00	30.67	0.10	0.80	704.9	4.70	0.00	0.00	35.37	14.25	
09/13/08	501.90	32595.7	66	-28.1	4.50	13.81	5.49	16.86	0.00	0.00	30.67	0.06	0.80	704.5	2.82	0.00	0.00	33.48	5.34	
09/14/08	501.85	32560.6	66	-35.2	4.50	13.81	5.50	16.87	0.00	0.00	30.68	0.11	0.80	704.0	5.16	0.00	0.00	35.85	0.69	
09/15/08	501.81	32532.5	66	-28.1	4.50	13.80	5.50	16.86	0.00	0.00	30.66	0.10	0.80	703.6	4.69	0.00	0.00	35.35	7.25	
09/16/08	501.75	32490.4	66	-42.1	4.49	13.79	5.50	16.88	0.00	0.00	30.67	0.10	0.80	703.0	4.69	0.00	0.00	35.35	-6.77	
09/17/08	501.72	32469.3	66	-21.0	4.48	13.76	5.50	16.88	0.00	0.00	30.64	0.08	0.80	702.7	3.75	0.00	0.00	34.39	13.34	
09/18/08	501.68	32441.3	66	-28.0	4.49	13.78	5.51	16.90	0.00	0.00	30.68	0.12	0.80	702.3	5.62	0.00	0.00	36.29	8.24	
09/19/08	501.63	32406.2	66	-35.0	4.31	13.23	5.51	16.91	0.00	0.00	30.14	0.11	0.80	701.7	5.15	0.00	0.00	35.28	0.25	
09/20/08	501.58	32371.2	66	-35.0	4.02	12.34	5.51	16.91	0.00	0.00	29.25	0.06	0.80	701.2	2.80	0.00	0.00	32.06	-2.96	
09/21/08	501.54	32343.2	65	-28.0	4.03	12.35	5.52	16.93	0.00	0.00	29.28	0.09	0.80	700.8	4.20	0.00	0.00	33.48	5.49	
09/22/08	501.49	32308.2	65	-35.0	4.02	12.35	5.52	16.93	0.00	0.00	29.28	0.14	0.80	700.3	6.54	0.00	0.00	35.82	0.85	
09/23/08	501.45	32280.3	65	-28.0	4.03	12.37	5.52	16.93	0.00	0.00	29.30	0.18	0.80	699.9	8.40	0.00	0.00	37.70	9.74	
09/24/08	501.41	32252.4	65	-27.9	4.02	12.34	5.78	17.74	0.00	0.00	30.08	0.08	0.80	699.5	3.73	0.00	0.00	33.81	5.87	
09/25/08	501.37	32224.4	65	-27.9	4.02	12.34	6.21	19.06	0.00	0.00	31.39	0.07	0.80	699.1	3.26	0.00	0.00	34.66	6.74	
09/26/08	501.31	32182.6	65	-41.8	4.01	12.31	6.41	19.68	0.00	0.00	31.99	0.10	0.80	698.5	4.66	0.00	0.00	36.65	-5.20	
09/27/08	501.24	32133.8	65	-48.8	4.01	12.29	6.69	20.54	0.00	0.00	32.84	0.10	0.80	697.7	4.65	0.00	0.00	37.49	-11.29	
09/28/08	501.20	32106.0	65	-27.8	4.00	12.28	6.69	20.54	0.00	0.00	32.81	0.08	0.80	697.3	3.72	0.00	0.00	36.53	8.68	
09/29/08	501.14	32064.2	65	-41.7	4.00	12.28	6.70	20.56	0.00	0.00	32.83	0.09	0.80	696.7	4.18	0.00	0.00	37.01	-4.73	
09/30/08	501.11	32043.4	65	-20.9	4.02	12.34	3.88	11.92	0.00	0.00	24.26	0.10	0.80	696.4	4.64	0.00	0.00	28.91	8.05	
													0.80							
End-of-month Summary	501.11	32043.4	65	-990.5	129.60	397.75	155.83	478.25	0.00	0.00	876.00	3.42	0.80	696.4	160.53	0.00	0.00	1036.54	46.08	

## Lopez Reservoir Monthly Operational Report August 2008

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)		
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)											
07/31/08	503.93	34045.0																			
08/01/08	503.93	34045.0	69	0.0	5.41	16.61	5.01	15.38	0.00	0.00	31.99	Unknown	0.80	725.3	Unknown	Unknown	Unknown	Unknown	Unknown		
08/02/08	503.86	33994.3	69	-50.7	5.42	16.63	5.00	15.35	0.00	0.00	31.98									0.80	724.6
08/03/08	503.79	33943.7	69	-50.6	5.43	16.65	5.00	15.35	0.00	0.00	32.00									0.80	723.9
08/04/08	503.77	33929.2	69	-14.5	5.42	16.62	5.00	15.33	0.00	0.00	31.95									0.80	723.7
08/05/08	503.70	33878.6	69	-50.6	5.42	16.63	5.00	15.33	0.00	0.00	31.96									0.80	723.0
08/06/08	503.67	33857.0	69	-21.7	5.41	16.61	4.99	15.31	0.00	0.00	31.92									0.80	722.7
08/07/08	503.61	33813.7	68	-43.3	5.42	16.62	4.46	13.67	0.00	0.00	30.30									0.80	722.1
08/08/08	503.58	33792.0	68	-21.6	5.20	15.97	3.35	10.27	0.00	0.00	26.24									0.80	721.8
08/09/08	503.52	33748.8	68	-43.2	5.03	15.45	2.47	7.59	0.00	0.00	23.04									0.80	721.1
08/10/08	503.48	33720.0	68	-28.8	5.03	15.44	2.84	8.73	0.00	0.00	24.17									0.80	720.7
08/11/08	503.45	33698.4	68	-21.6	5.03	15.43	2.70	8.28	0.00	0.00	23.70									0.80	720.4
08/12/08	503.40	33662.5	68	-36.0	5.03	15.44	2.68	8.22	0.00	0.00	23.66									0.80	719.9
08/13/08	503.37	33640.9	68	-21.6	5.03	15.42	2.71	8.30	0.00	0.00	23.72									0.80	719.6
08/14/08	503.31	33597.8	68	-43.1	5.03	15.43	2.77	8.51	0.00	0.00	23.94									0.80	719.0
08/15/08	503.28	33576.3	68	-21.5	5.03	15.43	2.77	8.51	0.00	0.00	23.94									0.80	718.7
08/16/08	503.22	33533.2	68	-43.0	4.98	15.29	4.00	12.28	0.00	0.00	27.57									0.80	718.1
08/17/08	503.17	33497.4	68	-35.8	4.98	15.28	4.00	12.28	0.00	0.00	27.56									0.80	717.6
08/18/08	503.12	33461.6	68	-35.8	4.98	15.27	4.00	12.28	0.00	0.00	27.55									0.80	717.0
08/19/08	503.07	33425.8	68	-35.8	4.99	15.32	4.00	12.28	0.00	0.00	27.59									0.80	716.5
08/20/08	503.01	33382.9	68	-42.9	5.01	15.37	4.00	12.28	0.00	0.00	27.64									0.80	715.9
08/21/08	502.97	33354.3	68	-28.6	5.02	15.41	5.00	15.35	0.00	0.00	30.76									0.80	715.5
08/22/08	502.95	33340.0	68	-14.3	5.03	15.43	4.50	13.81	0.00	0.00	29.24									0.80	715.3
08/23/08	502.91	33311.4	67	-28.6	5.01	15.39	5.00	15.35	0.00	0.00	30.73									0.80	714.9
08/24/08	502.86	33275.7	67	-35.7	4.99	15.32	5.00	15.35	0.00	0.00	30.67									0.80	714.4
08/25/08	502.79	33225.8	67	-49.9	4.69	14.39	5.00	15.35	0.00	0.00	29.74									0.80	713.7
08/26/08	502.74	33190.2	67	-35.6	4.52	13.87	5.00	15.35	0.00	0.00	29.22									0.80	713.1
08/27/08	502.70	33161.7	67	-28.5	4.50	13.81	5.00	15.35	0.00	0.00	29.16									0.80	712.7
08/28/08	502.66	33133.3	67	-28.5	4.52	13.87	5.00	15.35	0.00	0.00	29.22									0.80	712.3
08/29/08	502.59	33083.5	67	-49.8	4.51	13.85	5.00	15.35	0.00	0.00	29.20									0.80	711.6
08/30/08	502.55	33055.1	67	-28.4	4.52	13.86	5.00	15.35	0.00	0.00	29.21									0.80	711.2
08/31/08	502.52	33033.8	67	-21.3	4.51	13.85	5.00	15.35	0.00	0.00	29.20									0.80	710.9
End-of-month Summary	502.52	33033.8	67	-1011.2	155.08	475.97	131.24	402.78	0.00	0.00	878.74	Unknown	0.80	710.9	Unknown	Unknown	Unknown	Unknown	Unknown		

**Lopez Reservoir  
Monthly Operational Report  
July 2008**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
06/30/08	505.51	35202.7																	
07/01/08	505.46	35165.7	71	-37.0	5.03	15.43	4.17	12.80	0.00	0.00	28.23	0.23	0.80	741.0	11.36	0.00	0.00	39.59	2.56
07/02/08	505.40	35121.3	71	-44.4	5.02	15.41	4.17	12.79	0.00	0.00	28.20	0.25	0.80	740.4	12.34	0.00	0.00	40.55	-3.86
07/03/08	505.36	35091.7	71	-29.6	5.11	15.70	4.75	14.58	0.00	0.00	30.27	0.24	0.80	740.0	11.84	0.00	0.00	42.11	12.53
07/04/08	505.33	35069.5	71	-22.2	6.08	18.64	5.37	16.49	0.00	0.00	35.13	0.27	0.80	739.7	13.31	0.00	0.00	48.45	26.27
07/05/08	505.28	35032.6	71	-36.9	6.07	18.62	5.37	16.48	0.00	0.00	35.10	0.26	0.80	739.2	12.81	0.00	0.00	47.91	10.97
07/06/08	505.20	34973.5	71	-59.1	6.07	18.64	5.38	16.50	0.00	0.00	35.13	0.27	0.80	738.4	13.29	0.00	0.00	48.42	-10.63
07/07/08	505.17	34951.4	71	-22.1	6.07	18.62	5.37	16.49	0.00	0.00	35.11	0.30	0.80	738.1	14.76	0.00	0.00	49.87	27.74
07/08/08	505.08	34885.1	71	-66.3	6.07	18.62	5.38	16.51	0.00	0.00	35.13	0.31	0.80	737.1	15.23	0.00	0.00	50.36	-15.96
07/09/08	505.04	34855.6	71	-29.5	6.06	18.61	5.37	16.49	0.00	0.00	35.10	0.22	0.80	736.7	10.81	0.00	0.00	45.91	16.46
07/10/08	504.99	34818.8	71	-36.8	6.07	18.62	5.38	16.50	0.00	0.00	35.12	0.22	0.80	736.2	10.80	0.00	0.00	45.92	9.13
07/11/08	504.95	34789.4	70	-29.4	6.07	18.62	5.38	16.50	0.00	0.00	35.12	0.17	0.80	735.8	8.34	0.00	0.00	43.46	14.05
07/12/08	504.92	34767.3	70	-22.0	6.06	18.60	5.37	16.48	0.00	0.00	35.08	0.23	0.80	735.5	11.28	0.00	0.00	46.36	24.31
07/13/08	504.86	34723.3	70	-44.1	6.07	18.61	5.38	16.51	0.00	0.00	35.12	0.16	0.80	734.9	7.84	0.00	0.00	42.96	-1.11
07/14/08	504.80	34679.2	70	-44.0	6.06	18.59	5.38	16.51	0.00	0.00	35.10	0.20	0.80	734.3	9.79	0.00	0.00	44.89	0.86
07/15/08	504.75	34642.6	70	-36.7	6.07	18.64	4.39	13.47	0.00	0.00	32.11	0.24	0.80	733.8	11.74	0.00	0.00	43.85	7.18
07/16/08	504.70	34605.9	70	-36.6	6.05	18.57	3.43	10.52	0.00	0.00	29.10	0.14	0.80	733.2	6.84	0.00	0.00	35.94	-0.70
07/17/08	504.66	34576.6	70	-29.3	6.08	18.67	3.43	10.52	0.00	0.00	29.19	0.26	0.80	732.8	12.70	0.00	0.00	41.90	12.60
07/18/08	504.61	34540.1	70	-36.6	5.68	17.43	3.43	10.53	0.00	0.00	27.96	0.24	0.80	732.3	11.72	0.00	0.00	39.68	3.08
07/19/08	504.56	34503.5	70	-36.6	5.44	16.71	3.43	10.53	0.00	0.00	27.24	0.17	0.80	731.8	8.29	0.00	0.00	35.53	-1.04
07/20/08	504.52	34474.3	70	-29.2	5.44	16.68	3.43	10.54	0.00	0.00	27.22	0.17	0.80	731.4	8.29	0.00	0.00	35.51	6.27
07/21/08	504.48	34445.0	70	-29.2	5.42	16.65	4.01	12.30	0.00	0.00	28.95	0.17	0.80	731.0	8.28	0.00	0.00	37.23	8.01
07/22/08	504.43	34408.5	70	-36.5	5.42	16.63	4.98	15.28	0.00	0.00	31.91	0.24	0.80	730.5	11.69	0.00	0.00	43.60	7.10
07/23/08	504.38	34372.1	70	-36.5	5.42	16.62	4.98	15.30	0.00	0.00	31.92	0.13	0.80	730.0	6.33	0.00	0.00	38.24	1.77
07/24/08	504.33	34335.6	70	-36.4	5.42	16.62	5.00	15.33	0.00	0.00	31.95	0.17	0.80	729.4	8.27	0.00	0.00	40.22	3.77
07/25/08	504.28	34299.2	69	-36.4	5.41	16.60	5.00	15.35	0.00	0.00	31.95	0.28	0.80	728.9	13.61	0.00	0.00	45.55	9.13
07/26/08	504.22	34255.5	69	-43.7	5.42	16.63	5.02	15.39	0.00	0.00	32.02	0.17	0.80	728.3	8.25	0.00	0.00	40.28	-3.39
07/27/08	504.18	34226.4	69	-29.1	5.41	16.60	5.02	15.41	0.00	0.00	32.01	0.21	0.80	727.9	10.19	0.00	0.00	42.20	13.11
07/28/08	504.14	34197.4	69	-29.1	5.41	16.61	5.03	15.42	0.00	0.00	32.03	0.22	0.80	727.5	10.67	0.00	0.00	42.70	13.62
07/29/08	504.04	34124.7	69	-72.6	5.42	16.62	5.03	15.43	0.00	0.00	32.05	0.18	0.80	726.5	8.72	0.00	0.00	40.77	-31.85
07/30/08	503.93	34045.0	69	-79.8	5.41	16.62	5.02	15.40	0.00	0.00	32.01	0.20	0.80	725.3	9.67	0.00	0.00	41.69	-38.07
07/31/08	503.93	34045.0	69	0.0	5.41	16.62	5.02	15.40	0.00	0.00	32.01	0.20	0.80	725.3	9.67	0.00	0.00	41.69	41.69
End-of-month Summary	503.93	34045.0	69	-1157.7	176.22	540.85	147.84	453.73	0.00	0.00	994.58	6.72	0.80	725.3	328.74	0.00	0.00	1323.31	165.59

**Lopez Reservoir  
Monthly Operational Report  
June 2008**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
05/31/08	506.76	36137.1																		
06/01/08	506.74	36122.0	73	-15.1	4.05	12.43	3.86	11.83	0.00	0.00	24.27	0.15	0.77	754.1	7.26	0.00	0.00	31.53	16.45	
06/02/08	506.67	36069.2	73	-52.7	4.05	12.42	3.85	11.83	0.00	0.00	24.24	0.21	0.77	753.4	10.15	0.00	0.00	34.40	-18.34	
06/03/08	506.64	36046.7	73	-22.6	4.05	12.43	3.85	11.83	0.00	0.00	24.26	0.29	0.77	753.1	14.01	0.00	0.00	38.28	15.69	
06/04/08	506.61	36024.1	73	-22.6	4.05	12.41	4.39	13.46	0.00	0.00	25.88	0.18	0.77	752.8	8.69	0.00	0.00	34.57	11.99	
06/05/08	506.54	35971.4	73	-52.6	4.04	12.39	4.80	14.73	0.00	0.00	27.13	0.26	0.77	752.1	12.55	0.00	0.00	39.68	-12.97	
06/06/08	506.52	35956.4	73	-15.0	4.04	12.40	4.80	14.73	0.00	0.00	27.13	0.22	0.77	751.9	10.61	0.00	0.00	37.74	22.71	
06/07/08	506.47	35918.8	73	-37.6	4.04	12.39	4.79	14.71	0.00	0.00	27.10	0.20	0.77	751.4	9.64	0.00	0.00	36.74	-0.82	
06/08/08	506.43	35888.8	73	-30.0	4.04	12.40	4.79	14.70	0.00	0.00	27.10	0.22	0.77	751.0	10.60	0.00	0.00	37.70	7.67	
06/09/08	506.40	35866.3	73	-22.5	4.04	12.39	4.79	14.69	0.00	0.00	27.09	0.35	0.77	750.7	16.86	0.00	0.00	43.95	21.43	
06/10/08	506.38	35851.3	73	-15.0	4.04	12.40	4.79	14.69	0.00	0.00	27.09	0.28	0.77	750.4	13.48	0.00	0.00	40.57	25.57	
06/11/08	506.32	35806.3	73	-45.0	4.04	12.40	4.78	14.67	0.00	0.00	27.07	0.20	0.77	749.8	9.62	0.00	0.00	36.69	-8.29	
06/12/08	506.27	35768.9	72	-37.5	4.04	12.39	4.78	14.66	0.00	0.00	27.06	0.33	0.77	749.3	15.87	0.00	0.00	42.92	5.47	
06/13/08	506.24	35746.4	72	-22.5	4.04	12.40	4.78	14.67	0.00	0.00	27.07	0.20	0.77	749.0	9.61	0.00	0.00	36.68	14.22	
06/14/08	506.20	35716.5	72	-29.9	4.04	12.40	4.78	14.67	0.00	0.00	27.07	0.14	0.77	748.6	6.72	0.00	0.00	33.79	3.86	
06/15/08	506.16	35686.5	72	-29.9	4.03	12.38	4.78	14.66	0.00	0.00	27.04	0.22	0.77	748.2	10.56	0.00	0.00	37.60	7.69	
06/16/08	506.11	35649.2	72	-37.4	4.03	12.38	4.77	14.64	0.00	0.00	27.01	0.22	0.77	747.7	10.55	0.00	0.00	37.57	0.19	
06/17/08	506.07	35619.3	72	-29.9	4.03	12.38	4.77	14.64	0.00	0.00	27.01	0.26	0.77	747.3	12.47	0.00	0.00	39.48	9.60	
06/18/08	506.04	35596.9	72	-22.4	4.04	12.39	4.77	14.63	0.00	0.00	27.02	0.22	0.77	747.0	10.54	0.00	0.00	37.57	15.17	
06/19/08	505.98	35552.1	72	-44.8	4.05	12.41	4.75	14.58	0.00	0.00	27.00	0.40	0.77	746.4	19.16	0.00	0.00	46.16	1.38	
06/20/08	505.93	35514.8	72	-37.3	4.07	12.49	4.75	14.58	0.00	0.00	27.07	0.35	0.77	745.8	16.75	0.00	0.00	43.82	6.54	
06/21/08	505.89	35485.0	72	-29.8	4.52	13.86	4.74	14.55	0.00	0.00	28.42	0.40	0.77	745.4	19.13	0.00	0.00	47.55	17.74	
06/22/08	505.84	35447.8	72	-37.2	5.12	15.70	4.74	14.55	0.00	0.00	30.26	0.35	0.77	744.9	16.73	0.00	0.00	46.98	9.75	
06/23/08	505.78	35403.1	72	-44.6	4.84	14.85	3.97	12.19	0.00	0.00	27.04	0.32	0.77	744.3	15.28	0.00	0.00	42.32	-2.32	
06/24/08	505.75	35380.8	72	-22.3	5.11	15.69	3.99	12.25	0.00	0.00	27.94	0.23	0.77	744.0	10.98	0.00	0.00	38.92	16.61	
06/25/08	505.71	35351.1	72	-29.7	4.54	13.93	3.37	10.35	0.00	0.00	24.29	0.21	0.77	743.6	10.02	0.00	0.00	34.31	4.58	
06/26/08	505.67	35321.4	72	-29.7	4.54	13.94	3.38	10.36	0.00	0.00	24.30	0.18	0.77	743.2	8.58	0.00	0.00	32.88	3.17	
06/27/08	505.63	35291.7	71	-29.7	4.33	13.28	3.81	11.69	0.00	0.00	24.98	0.21	0.77	742.8	10.01	0.00	0.00	34.99	5.29	
06/28/08	505.59	35262.0	71	-29.7	4.43	13.61	4.18	12.82	0.00	0.00	26.42	0.09	0.77	742.4	4.29	0.00	0.00	30.71	1.03	
06/29/08	505.55	35232.4	71	-29.7	5.03	15.43	4.17	12.80	0.00	0.00	28.24	0.36	0.77	741.9	17.14	0.00	0.00	45.38	15.71	
06/30/08	505.51	35202.7	71	-29.6	5.03	15.44	4.17	12.80	0.00	0.00	28.24	0.17	0.77	741.5	8.09	0.00	0.00	36.32	6.68	
End-of-month Summary	505.51	35202.7	71	-934.4	128.32	393.83	132.94	407.99	0.00	0.00	801.82	7.42	0.77	741.5	355.98	0.00	0.00	1157.80	223.44	

**Lopez Reservoir  
Monthly Operational Report  
May 2008**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
04/30/08	507.67	36827.5																		
05/01/08	507.63	36797.0	75	-30.5	4.04	12.38	3.84	11.79	0.00	0.00	24.17	0.25	0.74	763.2	11.77	0.00	0.00	35.94	5.40	
05/02/08	507.61	36781.7	74	-15.3	4.04	12.40	3.85	11.82	0.00	0.00	24.22	0.23	0.74	763.0	10.82	0.00	0.00	35.04	19.78	
05/03/08	505.58	35254.6	71	-1527.1	4.04	12.40	3.85	11.80	0.00	0.00	24.20	0.18	0.74	742.3	8.24	0.00	0.00	32.44	-1494.69	
05/04/08					4.04	12.40	3.85	11.80	0.00	0.00	24.20	0.07	0.74			0.00				
05/05/08	507.54	36728.4	74	#VALUE!	4.04	12.39	3.85	11.80	0.00	0.00	24.19	0.16	0.74	762.3	7.52	0.00	0.00	31.72	#VALUE!	
05/06/08	507.51	36705.5	74	-22.9	4.04	12.41	3.12	9.59	0.00	0.00	22.00	0.16	0.74	762.0	7.52	0.00	0.00	29.51	6.66	
05/07/08	507.48	36682.6	74	-22.8					0.00	0.00		0.15	0.74	761.7	7.05	0.00	0.00			
05/08/08					4.03	12.37	4.82	14.79	0.00	0.00	27.16	0.21	0.74			0.00				
05/09/08	507.42	36637.0	74	#VALUE!	4.03	12.37	5.98	18.35	0.00	0.00	30.72	0.15	0.74	761.1	7.04	0.00	0.00	37.76	#VALUE!	
05/10/08	507.39	36614.2	74	-22.8	4.02	12.34	5.97	18.33	0.00	0.00	30.68	0.21	0.74	760.8	9.85	0.00	0.00	40.53	17.71	
05/11/08	507.36	36591.3	74	-22.8	4.02	12.34	5.97	18.32				0.10	0.74	760.5	4.69	0.00	0.00			
05/12/08	507.32	36560.9	74	-30.4	4.02	12.34	5.44	16.71	0.00	0.00	29.04	0.17	0.74	760.1	7.97	0.00	0.00	37.01	6.61	
05/13/08	507.30	36545.7	74	-15.2	4.04	12.40	4.48	13.75	0.00	0.00	26.14	0.17	0.74	759.9	7.97	0.00	0.00	34.11	18.91	
05/14/08	507.27	36523.0	74	-22.8	4.05	12.43	1.51	4.63	0.00	0.00	17.06	0.15	0.74	759.6	7.03	0.00	0.00	24.09	1.30	
05/15/08	507.25	36507.8	74	-15.2	4.06	12.46	0.00	0.01	0.00	0.00	12.47	0.25	0.74	759.4	11.71	0.00	0.00	24.17	8.99	
05/16/08	507.23	36492.6	74	-15.2	4.06	12.46	1.84	5.65	0.00	0.00	18.11	0.30	0.74	759.1	14.04	0.00	0.00	32.15	16.97	
05/17/08	507.21	36477.4	74	-15.2	4.05	12.42	4.10	12.58	0.00	0.00	25.00	0.17	0.74	758.9	7.96	0.00	0.00	32.95	17.78	
05/18/08	507.18	36454.7	74	-22.8	4.05	12.42	4.10	12.59	0.00	0.00	25.01	0.49	0.74	758.6	22.92	0.00	0.00	47.94	25.18	
05/19/08	507.13	36416.8	74	-37.9	4.05	12.41	4.10	12.60	0.00	0.00	25.01	0.32	0.74	758.1	14.96	0.00	0.00	39.97	2.06	
05/20/08	507.11	36401.6	74	-15.2	4.05	12.42	4.11	12.61	0.00	0.00	25.03	0.19	0.74	757.9	8.88	0.00	0.00	33.91	18.75	
05/21/08	507.07	36371.3	74	-30.3	4.02	12.35	4.42	13.55	0.00	0.00	25.90	0.22	0.74	757.5	10.28	0.00	0.00	36.18	5.88	
05/22/08	507.03	36341.0	74	-30.3	4.05	12.43	5.00	15.36	0.00	0.00	27.78	0.18	0.74	757.1	8.40	0.00	0.00	36.19	5.91	
05/23/08	507.00	36318.3	74	-22.7	4.05	12.42	5.01	15.37	0.00	0.00	27.80	0.21	0.74	756.8	9.80	0.00	0.00	37.60	14.90	
05/24/08	506.96	36288.1	73	-30.3	4.05	12.42	5.01	15.36	0.00	0.00	27.79	0.10	0.74	756.4	4.66	0.00	0.00	32.45	2.20	
05/25/08	506.94	36272.9	73	-15.1	4.05	12.43	5.01	15.38	0.00	0.00	27.82	0.12	0.74	756.2	5.60	0.00	0.00	33.41	18.29	
05/26/08	506.93	36265.4	73	-7.6	4.05	12.43	5.01	15.38	0.00	0.00	27.81	0.10	0.74	756.1	4.66	0.00	0.00	32.47	24.91	
05/27/08	506.88	36227.6	73	-37.8	4.05	12.44	5.01	15.38	0.00	0.00	27.82	0.20	0.74	755.6	9.32	0.00	0.00	37.14	-0.64	
05/28/08	506.84	36197.4	73	-30.2	4.05	12.44	5.02	15.39	0.00	0.00	27.83	0.13	0.74	755.2	6.05	0.00	0.00	33.88	3.68	
05/29/08	506.80	36167.2	73	-30.2	3.92	12.02	3.87	11.87	0.00	0.00	23.89	0.15	0.74	754.7	6.98	0.00	0.00	30.87	0.69	
05/30/08	506.78	36152.1	73	-15.1	4.05	12.43	3.86	11.84	0.00	0.00	24.27	0.27	0.74	754.5	12.56	0.00	0.00	36.83	21.75	
05/31/08	506.76	36137.1	73	-15.1	4.05	12.42	3.86	11.83	0.00	0.00	24.26	0.15	0.74	754.3	6.98	0.00	0.00	31.23	16.15	
End-of-month Summary	506.76	36137.1	73	#VALUE!	121.14	371.80	125.84	386.22	0.00	0.00	727.35	5.91	0.74	754.3	263.22	0.00	0.00	927.49	#VALUE!	

**Lopez Reservoir  
Monthly Operational Report  
April 2008**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
03/31/08	508.26	37279.8																		
04/01/08	508.24	37264.4	75	-15.4	4.27	13.11	2.69	8.27	0.00	0.00	21.37	0.05	0.71	769.5	2.28	0.00	0.00	23.65	8.26	
04/02/08	508.23	37256.7	75	-7.7	4.26	13.09	2.70	8.28	0.00	0.00	21.37	0.07	0.71	769.4	3.19	0.00	0.00	24.55	16.86	
04/03/08	508.25	37272.1	75	15.4	4.10	12.58	1.60	4.91	0.00	0.00	17.49	0.00	0.71	769.6	0.00	0.08	5.13	17.49	27.75	
04/04/08	508.25	37272.1	75	0.0	4.47	13.72	3.63	11.14	0.00	0.00	24.86	0.11	0.71	769.6	5.01	0.00	0.00	29.87	29.87	
04/05/08	508.23	37256.7	75	-15.4	4.58	14.07	3.63	11.13	0.00	0.00	25.20	0.18	0.71	769.4	8.19	0.00	0.00	33.39	18.00	
04/06/08	508.22	37249.0	75	-7.7	4.68	14.36	3.63	11.14	0.00	0.00	25.50	0.12	0.71	769.3	5.46	0.00	0.00	30.97	23.27	
04/07/08	508.20	37233.6	75	-15.4	5.20	15.94	3.61	11.09	0.00	0.00	27.03	0.08	0.71	769.1	3.64	0.00	0.00	30.67	15.29	
04/08/08	508.18	37218.3	75	-15.4	5.57	17.09	3.61	11.08	0.00	0.00	28.17	0.14	0.71	768.9	6.37	0.00	0.00	34.54	19.16	
04/09/08	508.16	37202.9	75	-15.4	5.77	17.71	3.61	11.08	0.00	0.00	28.79	0.10	0.71	768.7	4.55	0.00	0.00	33.34	17.96	
04/10/08	508.15	37195.2	75	-7.7	5.10	15.65	3.80	11.66	0.00	0.00	27.31	0.17	0.71	768.6	7.73	0.00	0.00	35.05	27.36	
04/11/08	508.12	37172.1	75	-23.1	4.81	14.75	3.58	10.98	0.00	0.00	25.73	0.08	0.71	768.2	3.64	0.00	0.00	29.36	6.31	
04/12/08	508.11	37164.5	75	-7.7	5.26	16.13	3.76	11.55	0.00	0.00	27.68	0.09	0.71	768.1	4.09	0.00	0.00	31.77	24.09	
04/13/08	508.09	37149.1	75	-15.4	5.55	17.03	3.74	11.49	0.00	0.00	28.52	0.17	0.71	767.9	7.72	0.00	0.00	36.25	20.89	
04/14/08	508.07	37133.7	75	-15.4	6.96	21.37	3.75	11.52	0.00	0.00	32.89	0.23	0.71	767.7	10.45	0.00	0.00	43.34	27.98	
04/15/08	508.05	37118.4	75	-15.4	5.98	18.36	3.27	10.03	0.00	0.00	28.39	0.22	0.71	767.5	9.99	0.00	0.00	38.38	23.03	
04/16/08	508.02	37095.4	75	-23.0	4.03	12.37	3.92	12.02	0.00	0.00	24.39	0.15	0.71	767.2	6.81	0.00	0.00	31.20	8.18	
04/17/08	508.00	37080.0	75	-15.3	4.03	12.37	3.89	11.93	0.00	0.00	24.30	0.23	0.71	767.0	10.44	0.00	0.00	34.74	19.40	
04/18/08	507.97	37057.0	75	-23.0	4.03	12.37	3.75	11.51	0.00	0.00	23.88	0.18	0.71	766.7	8.17	0.00	0.00	32.05	9.05	
04/19/08	507.95	37041.7	75	-15.3	4.03	12.36	3.76	11.53	0.00	0.00	23.89	0.19	0.71	766.5	8.62	0.00	0.00	32.51	17.18	
04/20/08	507.93	37026.4	75	-15.3	4.03	12.36	3.78	11.61	0.00	0.00	23.97	0.09	0.71	766.3	4.08	0.00	0.00	28.05	12.72	
04/21/08	507.90	37003.4	75	-23.0	4.03	12.36	3.81	11.68	0.00	0.00	24.04	0.19	0.71	766.0	8.61	0.00	0.00	32.65	9.67	
04/22/08	507.89	36995.7	75	-7.7	4.03	12.37	3.84	11.79	0.00	0.00	24.15	0.22	0.71	765.9	9.97	0.00	0.00	34.12	26.46	
04/23/08	507.86	36972.8	75	-23.0	4.03	12.36	4.10	12.58	0.00	0.00	24.94	0.12	0.71	765.6	5.44	0.00	0.00	30.38	7.41	
04/24/08	507.85	36965.1	75	-7.7	4.03	12.36	4.50	13.82	0.00	0.00	26.18	0.18	0.71	765.5	8.15	0.00	0.00	34.33	26.68	
04/25/08	507.80	36926.9	75	-38.3	4.04	12.38	4.50	13.81	0.00	0.00	26.19	0.26	0.71	765.0	11.77	0.00	0.00	37.96	-0.29	
04/26/08	507.77	36903.9	75	-22.9	4.03	12.37	4.50	13.81	0.00	0.00	26.18	0.20	0.71	764.7	9.05	0.00	0.00	35.23	12.29	
04/27/08	507.74	36881.0	75	-22.9	4.04	12.41	4.49	13.78	0.00	0.00	26.19	0.31	0.71	764.4	14.02	0.00	0.00	40.21	17.28	
04/28/08	507.73	36873.3	75	-7.6	4.03	12.37	4.49	13.78	0.00	0.00	26.15	0.24	0.71	764.3	10.85	0.00	0.00	37.00	29.36	
04/29/08	507.67	36827.5	75	-45.8	4.04	12.40	4.10	12.58	0.00	0.00	24.98	0.16	0.71	763.6	7.23	0.00	0.00	32.21	-13.62	
04/30/08	507.67	36827.5	75	0.0	4.04	12.40	3.84	11.79	0.00	0.00	24.18	0.20	0.71	763.6	9.04	0.00	0.00	33.22	33.22	
													0.71							
End-of-month Summary	507.67	36827.5	75	-452.3	137.03	420.57	111.88	343.37	0.00	0.00	763.94	4.73	0.71	763.6	214.54	0.08	5.13	978.48	521.07	

**Lopez Reservoir  
Monthly Operational Report  
March 2008**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
02/29/08	508.40	37387.6																	
03/01/08	508.41	37395.4	76	7.7	4.03	12.37	2.82	8.66	0.00	0.00	21.03	0.02	0.67	771.2	0.86	0.00	0.00	21.89	29.61
03/02/08	508.46	37433.9	76	38.6	4.03	12.37	2.85	8.74	0.00	0.00	21.11	0.02	0.67	771.7	0.86	0.00	0.00	21.97	60.54
03/03/08	508.46	37433.9	76	0.0	4.03	12.37	2.85	8.75	0.00	0.00	21.12	0.04	0.67	771.7	1.72	0.00	0.00	22.84	22.84
03/04/08	508.47	37441.6	76	7.7	4.03	12.37	2.68	8.24	0.00	0.00	20.61	0.05	0.67	771.8	2.15	0.00	0.00	22.76	30.48
03/05/08	508.48	37449.4	76	7.7	4.03	12.37	2.68	8.24	0.00	0.00	20.61	0.03	0.67	771.9	1.29	0.00	0.00	21.90	29.62
03/06/08	508.48	37449.4	76	0.0	4.03	12.38	2.57	7.89	0.00	0.00	20.27	0.02	0.67	771.9	0.86	0.00	0.00	21.13	21.13
03/07/08	508.49	37457.1	76	7.7	4.02	12.35	3.81	11.71	0.00	0.00	24.06	0.05	0.67	772.0	2.16	0.00	0.00	26.21	33.93
03/08/08	508.49	37457.1	76	0.0	4.02	12.34	4.91	15.07	0.00	0.00	27.41	0.02	0.67	772.0	0.86	0.00	0.00	28.27	28.27
03/09/08	508.49	37457.1	76	0.0	3.85	11.83	4.70	14.42	0.00	0.00	26.25	0.07	0.67	772.0	3.02	0.00	0.00	29.27	29.27
03/10/08	508.49	37457.1	76	0.0	4.00	12.28	4.90	15.04	0.00	0.00	27.31	0.09	0.67	772.0	3.88	0.00	0.00	31.19	31.19
03/11/08	508.48	37449.4	76	-7.7	4.00	12.28	4.90	15.04	0.00	0.00	27.31	0.08	0.67	771.9	3.45	0.00	0.00	30.76	23.04
03/12/08	508.48	37449.4	76	0.0	4.00	12.28	3.70	11.36	0.00	0.00	23.63	0.05	0.67	771.9	2.15	0.00	0.00	25.79	25.79
03/13/08	508.48	37449.4	76	0.0	4.04	12.40	2.68	8.21	0.00	0.00	20.61	0.10	0.67	771.9	4.31	0.00	0.00	24.92	24.92
03/14/08	508.48	37449.4	76	0.0	4.04	12.39	2.58	7.92	0.00	0.00	20.30	0.10	0.67	771.9	4.31	0.00	0.00	24.61	24.61
03/15/08	508.47	37441.6	76	-7.7	4.04	12.40	2.53	7.76	0.00	0.00	20.16	0.01	0.67	771.8	0.43	0.00	0.00	20.59	12.88
03/16/08	508.48	37449.4	76	7.7	4.04	12.40	2.50	7.67	0.00	0.00	20.07	0.07	0.67	771.9	3.02	0.00	0.00	23.09	30.81
03/17/08	508.48	37449.4	76	0.0	4.04	12.41	2.53	7.77	0.00	0.00	20.18	0.04	0.67	771.9	1.72	0.00	0.00	21.91	21.91
03/18/08	508.48	37449.4	76	0.0	4.04	12.40	2.51	7.69	0.00	0.00	20.09	0.07	0.67	771.9	3.02	0.00	0.00	23.10	23.10
03/19/08	508.47	37441.6	76	-7.7	4.01	12.32	4.02	12.33	0.00	0.00	24.64	0.06	0.67	771.8	2.59	0.00	0.00	27.23	19.51
03/20/08	508.46	37433.9	76	-7.7	4.03	12.36	4.96	15.23	0.00	0.00	27.59	0.07	0.67	771.7	3.02	0.00	0.00	30.61	22.89
03/21/08	508.45	37426.2	76	-7.7	4.03	12.37	4.96	15.23	0.00	0.00	27.60	0.12	0.67	771.6	5.17	0.00	0.00	32.77	25.06
03/22/08	505.42	35136.1	71	-2290.2	4.03	12.37	4.96	15.22	0.00	0.00	27.59	0.04	0.67	740.6	1.65	0.00	0.00	29.25	-2260.91
03/23/08	505.41	35128.7	71	-7.4	4.03	12.38	4.96	15.23	0.00	0.00	27.61	0.11	0.67	740.5	4.55	0.00	0.00	32.16	24.76
03/24/08	508.39	37379.9	76	2251.3	4.03	12.37	4.96	15.22	0.00	0.00	27.59	0.19	0.67	771.0	8.18	0.00	0.00	35.77	2287.05
03/25/08	508.37	37364.5	76	-15.4	4.03	12.37	4.96	15.22	0.00	0.00	27.59	0.17	0.67	770.8	7.32	0.00	0.00	34.91	19.49
03/26/08	508.35	37349.1	76	-15.4	4.04	12.40	4.97	15.25	0.00	0.00	27.65	0.06	0.67	770.6	2.58	0.00	0.00	30.23	14.82
03/27/08	508.33	37333.7	76	-15.4	4.04	12.40	4.97	15.25	0.00	0.00	27.65	0.11	0.67	770.4	4.73	0.00	0.00	32.38	16.97
03/28/08	508.31	37318.3	76	-15.4	4.04	12.40	4.97	15.25	0.00	0.00	27.65	0.13	0.67	770.2	5.59	0.00	0.00	33.24	17.84
03/29/08	508.29	37302.9	76	-15.4	4.06	12.46	4.95	15.19	0.00	0.00	27.65	0.14	0.67	770.0	6.02	0.00	0.00	33.67	18.27
03/30/08	508.27	37287.5	75	-15.4	4.12	12.64	4.94	15.16	0.00	0.00	27.81	0.06	0.67	769.8	2.58	0.00	0.00	30.38	14.99
03/31/08	508.26	37279.8	75	-7.7	4.19	12.86	3.99	12.25	0.00	0.00	25.11	0.05	0.67	769.7	2.15	0.00	0.00	27.25	19.56
End-of-month Summary	508.26	37279.8	75	-107.9	125.01	383.66	121.28	372.22	0.00	0.00	755.88	2.24	0.67	769.7	96.20	0.00	0.00	852.08	744.23



**Lopez Reservoir  
Monthly Operational Report  
February 2008**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
01/31/08	506.45	35903.8																	
02/01/08	506.53	35963.9	73	60.1	4.00	12.26	3.99	12.23	0.00	0.00	24.50	0.01	0.64	752.0	0.40	0.00	0.00	24.90	84.99
02/02/08	506.56	35986.5	73	22.6	4.00	12.28	3.98	12.22	0.00	0.00	24.49	0.01	0.64	752.3	0.40	0.00	0.00	24.89	47.45
02/03/08	506.85	36205.0	73	218.5	4.00	12.28	3.99	12.24	0.00	0.00	24.52	0.00	0.64	755.3	0.00	4.20	264.34	24.52	-21.33
02/04/08	507.44	36652.2	74	447.2	4.01	12.30	3.99	12.25	0.00	0.00	24.54	0.00	0.64	761.3	0.00	0.30	19.03	24.54	452.74
02/05/08	507.59	36766.5	74	114.3	4.00	12.28	3.99	12.25	0.00	0.00	24.52	0.08	0.64	762.8	3.25	0.00	0.00	27.78	142.06
02/06/08	507.71	36858.1	75	91.6	4.02	12.33	4.00	12.27	0.00	0.00	24.60	0.02	0.64	764.1	0.81	0.00	0.00	25.42	117.01
02/07/08	507.77	36903.9	75	45.9	4.02	12.33	3.99	12.25	0.00	0.00	24.58	0.03	0.64	764.7	1.22	0.00	0.00	25.80	71.65
02/08/08	507.83	36949.8	75	45.9	4.02	12.33	3.99	12.25	0.00	0.00	24.57	0.06	0.64	765.3	2.45	0.00	0.00	27.02	72.91
02/09/08	507.88	36988.1	75	38.3	4.02	12.33	3.99	12.25	0.00	0.00	24.57	0.08	0.64	765.8	3.27	0.00	0.00	27.84	66.11
02/10/08	507.92	37018.7	75	30.6	4.02	12.33	3.99	12.26	0.00	0.00	24.59	0.07	0.64	766.2	2.86	0.00	0.00	27.45	58.09
02/11/08	507.95	37041.7	75	23.0	4.02	12.33	3.99	12.25	0.00	0.00	24.57	0.07	0.64	766.5	2.86	0.00	0.00	27.44	50.42
02/12/08	507.97	37057.0	75	15.3	4.02	12.34	3.99	12.25	0.00	0.00	24.59	0.06	0.64	766.7	2.45			27.04	
02/13/08	507.98	37064.7	75	7.7	4.02	12.33	3.99	12.26	0.00	0.00	24.59	0.04	0.64	766.8	1.64			26.23	
02/14/08	508.00	37080.0	75	15.3	4.02	12.33	3.99	12.25	0.00	0.00	24.58	0.05	0.64	767.0	2.05			26.62	
02/15/08	508.01	37087.7	75	7.7	4.02	12.34	3.96	12.17	0.00	0.00	24.51	0.05	0.64	767.1	2.05			26.55	
02/16/08	508.01	37087.7	75	0.0	4.02	12.34	3.99	12.25	0.00	0.00	24.59	0.03	0.64	767.1	1.23			25.81	
02/17/08	508.02	37095.4	75	7.7	4.02	12.34	3.99	12.25	0.00	0.00	24.59	0.04	0.64	767.2	1.64			26.23	
02/18/08	508.03	37103.0	75	7.7	4.01	12.31	3.98	12.22	0.00	0.00	24.52	0.02	0.64	767.3	0.82			25.34	
02/19/08	508.05	37118.4	75	15.3	4.02	12.33	3.89	11.94	0.00	0.00	24.27	0.03	0.64	767.5	1.23			25.50	
02/20/08	508.08	37141.4	75	23.0	4.02	12.34	3.99	12.25	0.00	0.00	24.58	0.00	0.64	767.8	0.00			24.58	
02/21/08	508.11	37164.5	75	23.0	4.02	12.34	3.98	12.22	0.00	0.00	24.55	0.00	0.64	768.1	0.00			24.55	
02/22/08	508.15	37195.2	75	30.7	4.02	12.35	3.99	12.23	0.00	0.00	24.58	0.00	0.64	768.6	0.00			24.58	
02/23/08	508.18	37218.3	75	23.1	4.02	12.34	3.98	12.22	0.00	0.00	24.55	0.00	0.64	768.9	0.00			24.55	
02/24/08	508.24	37264.4	75	46.1	4.02	12.35	3.98	12.23	0.00	0.00	24.57	0.00	0.64	769.5	0.00			24.57	
02/25/08	508.28	37295.2	76	30.8	4.02	12.34	3.61	11.08	0.00	0.00	23.42	0.00	0.64	769.9	0.00			23.42	
02/26/08	508.35	37349.1	76	53.9					0.00	0.00		0.04	0.64	770.6	1.64				
02/27/08	508.36	37356.8	76	7.7					0.00	0.00		0.05	0.64	770.7	2.06				
02/28/08	508.39	37379.9	76	23.1	4.03	12.37	2.83	8.69	0.00	0.00	21.07	0.06	0.64	771.0	2.47			23.53	
02/29/08	508.40	37387.6	76	7.7					0.00	0.00		0.05	0.64	771.1	2.06				
													0.64						
													0.64						
End-of-month Summary	508.40	37387.6	76	1483.8	104.41	320.44	102.05	313.19	0.00	0.00	633.63	0.95	0.64	771.1	38.85	4.50	283.37	666.72	1142.11

## Lopez Reservoir Monthly Operational Report January 2008

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
12/31/07	502.41	32955.8																		
01/01/08	502.38	32934.5	67	-21.3	4.45	13.64	5.41	16.60	0.00	0.00	30.25	0.05	0.64	709.4	1.89	0.00	0.00	32.14	10.88	
01/02/08	502.35	32913.3	67	-21.2	4.20	12.90	5.42	16.63	0.00	0.00	29.53	0.03	0.64	709.1	1.13	0.00	0.00	30.67	9.42	
01/03/08	502.33	32899.1	67	-14.2	3.96	12.16	5.42	16.63	0.00	0.00	28.79	0.02	0.64	708.9	0.76	0.00	0.00	29.55	15.39	
01/04/08	502.29	32870.8	67	-28.3	3.78	11.60	5.15	15.81	0.00	0.00	27.41	0.00	0.64	708.5	0.00	0.39	23.03	27.41	-23.92	
01/05/08	503.09	33440.1	68	569.3	3.98	12.22	5.43	16.67	0.00	0.00	28.88	0.00	0.64	716.7	0.00	3.00	179.18	28.88	418.95	
01/06/08	503.34	33619.3	68	179.3	3.99	12.25	5.43	16.67	0.00	0.00	28.91	0.00	0.64	719.3	0.00	1.25	74.93	28.91	133.25	
01/07/08	503.45	33698.4	68	79.1	3.99	12.25	5.44	16.69	0.00	0.00	28.94	0.00	0.64	720.4	0.00	0.50	30.02	28.94	78.00	
01/08/08	503.47	33712.8	68	14.4	3.99	12.25	5.44	16.69	0.00	0.00	28.94	0.02	0.64	720.6	0.77	0.00	0.00	29.70	44.10	
01/09/08	503.49	33727.2	68	14.4	3.99	12.23	5.44	16.70	0.00	0.00	28.93	0.00	0.64	720.8	0.00	0.16	9.61	28.93	33.72	
01/10/08	503.50	33734.4	68	7.2	3.99	12.23	5.07	15.55	0.00	0.00	27.79	0.08	0.64	720.9	3.08	0.00	0.00	30.86	38.06	
01/11/08	503.50	33734.4	68	0.0	3.99	12.25	4.53	13.92	0.00	0.00	26.17	0.03	0.64	720.9	1.15	0.00	0.00	27.32	27.32	
01/12/08	503.49	33727.2	68	-7.2	3.99	12.25	4.53	13.90	0.00	0.00	26.16	0.05	0.64	720.8	1.92	0.00	0.00	28.08	20.88	
01/13/08	503.48	33720.0	68	-7.2	3.99	12.26	4.53	13.91	0.00	0.00	26.16	0.07	0.64	720.7	2.69	0.00	0.00	28.85	21.66	
01/14/08	503.46	33705.6	68	-14.4	3.99	12.25	4.53	13.90	0.00	0.00	26.15	0.06	0.64	720.5	2.31	0.00	0.00	28.45	14.06	
01/15/08	503.45	33698.4	68	-7.2	3.99	12.25	4.53	13.89	0.00	0.00	26.14	0.05	0.64	720.4	1.92	0.00	0.00	28.06	20.87	
01/16/08	503.42	33676.8	68	-21.6	3.99	12.25	4.53	13.89	0.00	0.00	26.14	0.05	0.64	720.1	1.92	0.00	0.00	28.06	6.48	
01/17/08	503.41	33669.7	68	-7.2	3.99	12.25	4.53	13.89	0.00	0.00	26.13	0.07	0.64	720.0	2.69	0.00	0.00	28.82	21.63	
01/18/08	503.39	33655.3	68	-14.4	3.99	12.25	4.53	13.90	0.00	0.00	26.15	0.03	0.64	719.8	1.15	0.00	0.00	27.30	12.92	
01/19/08	503.36	33633.7	68	-21.6	3.99	12.25	4.53	13.89	0.00	0.00	26.14	0.19	0.64	719.5	7.29	0.00	0.00	33.43	11.87	
01/20/08	503.33	33612.2	68	-21.6	4.00	12.26	4.53	13.89	0.00	0.00	26.16	0.04	0.64	719.2	1.53	0.00	0.00	27.69	6.14	
01/21/08	503.33	33612.2	68	0.0	4.00	12.28	4.53	13.89	0.00	0.00	26.17	0.00	0.64	719.2	0.00	0.61	36.56	26.17	-10.39	
01/22/08	503.32	33605.0	68	-7.2	3.99	12.24	4.52	13.88	0.00	0.00	26.11	0.00	0.64	719.1	0.00	0.23	13.78	26.11	5.15	
01/23/08	503.68	33864.2	69	259.2	3.86	11.83	4.53	13.90	0.00	0.00	25.73	0.00	0.64	722.8	0.00	2.30	138.53	25.73	146.41	
01/24/08	504.30	34313.8	69	449.6	3.65	11.20	4.54	13.93	0.00	0.00	25.14	0.00	0.64	729.1	0.00	1.70	103.29	25.14	371.42	
01/25/08	504.71	34613.3	70	299.5	3.45	10.59	3.66	11.23	0.00	0.00	21.82	0.00	0.64	733.3	0.00	1.30	79.45	21.82	241.88	
01/26/08	505.07	34877.7	71	264.4	3.28	10.07	2.93	8.99	0.00	0.00	19.06	0.00	0.64	737.0	0.00	0.33	20.27	19.06	263.21	
01/27/08	505.27	35025.2	71	147.5	3.29	10.10	2.93	8.99	0.00	0.00	19.09	0.00	0.64	739.1	0.00	1.50	92.39	19.09	74.19	
01/28/08	505.96	35537.2	72	512.0	3.43	10.53	2.94	9.02	0.00	0.00	19.55	0.00	0.64	746.1	0.00	0.70	43.53	19.55	488.05	
01/29/08	506.24	35746.4	72	209.2	3.64	11.17	2.94	9.02	0.00	0.00	20.19	0.06	0.64	749.0	2.40	0.00	0.00	22.59	231.79	
01/30/08	506.38	35851.3	73	104.9	3.70	11.36	2.92	8.96	0.00	0.00	20.32	0.06	0.64	750.4	2.40	0.00	0.00	22.72	127.62	
01/31/08	506.45	35903.8	73	52.5	4.00	12.28	3.16	9.70	0.00	0.00	21.97	0.03	0.64	751.2	1.20	0.00	0.00	23.18	75.70	
End-of-month Summary	506.45	35903.8	73	2948.0	120.51	369.86	138.53	425.15	0.00	0.00	795.01	0.99	0.64	751.2	38.21	13.97	844.56	833.22	2936.69	

## Lopez Reservoir Monthly Operational Report December 2007

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/30/07	502.87	33282.9																	
12/01/07	502.82	33247.2	67	-35.7	4.46	13.69	5.39	16.53	0.00	0.00	30.22	0.06	0.67	714.0	2.39	0.00	0.00	32.61	-3.05
12/02/07	502.79	33225.8	67	-21.4	4.39	13.46	5.39	16.53	0.00	0.00	29.99	0.00	0.67	713.7	0.00	0.00	0.00	29.99	8.61
12/03/07	502.75	33197.3	67	-28.5	4.46	13.68	5.39	16.55	0.00	0.00	30.22	0.03	0.67	713.2	1.19	0.00	0.00	31.42	2.92
12/04/07	502.70	33161.7	67	-35.6	4.46	13.68	5.39	16.53	0.00	0.00	30.21	0.00	0.67	712.7	0.00	0.00	0.00	30.21	-5.39
12/05/07	502.67	33140.4	67	-21.3	4.46	13.69	5.38	16.51	0.00	0.00	30.20	0.04	0.67	712.4	1.59	0.00	0.00	31.79	10.44
12/06/07	502.66	33133.3	67	-7.1	4.45	13.67	5.38	16.50	0.00	0.00	30.17	0.08	0.67	712.3	3.18	0.00	0.00	33.35	26.24
12/07/07	502.70	33161.7	67	28.5	4.10	12.58	4.95	15.20	0.00	0.00	27.78	0.00	0.67	712.7	0.00	0.64	38.01	27.78	18.23
12/08/07	502.66	33133.3	67	-28.5	4.45	13.65	5.38	16.51	0.00	0.00	30.16	0.12	0.67	712.3	4.77	0.00	0.00	34.94	6.48
12/09/07	502.62	33104.8	67	-28.4	4.45	13.65	5.38	16.51	0.00	0.00	30.16	0.06	0.67	711.9	2.38	0.00	0.00	32.55	4.11
12/10/07	502.60	33090.6	67	-14.2	4.35	13.35	5.36	16.45	0.00	0.00	29.80	0.03	0.67	711.7	1.19	0.00	0.00	30.99	16.78
12/11/07	502.55	33055.1	67	-35.5	4.45	13.66	5.39	16.54	0.00	0.00	30.20	0.04	0.67	711.2	1.59	0.00	0.00	31.79	-3.73
12/12/07	502.50	33019.6	67	-35.5	4.45	13.65	5.39	16.54	0.00	0.00	30.19	0.04	0.67	710.7	1.59	0.00	0.00	31.78	-3.71
12/13/07	502.47	32998.3	67	-21.3	4.45	13.64	5.39	16.54	0.00	0.00	30.18	0.06	0.67	710.4	2.38	0.00	0.00	32.56	11.28
12/14/07	502.44	32977.1	67	-21.3	4.45	13.65	5.40	16.56	0.00	0.00	30.21	0.04	0.67	710.1	1.59	0.00	0.00	31.80	10.52
12/15/07	502.41	32955.8	67	-21.3	4.45	13.65	5.40	16.56	0.00	0.00	30.21	0.03	0.67	709.8	1.19	0.00	0.00	31.40	10.14
12/16/07	502.33	32899.1	67	-56.7					0.00	0.00		0.02	0.67	708.9	0.79	0.00	0.00		
12/17/07									0.00	0.00		0.01	0.67						
12/18/07	502.37	32927.5	67	#VALUE!	4.45	13.66	5.40	16.57	0.00	0.00	30.23	0.00	0.67	709.3	0.00	0.73	43.15	30.23	#VALUE!
12/19/07	502.71	33168.9	67	241.4	4.45	13.66	5.40	16.57	0.00	0.00	30.23	0.00	0.67	712.8	0.00	2.90	172.27	30.23	99.37
12/20/07	502.73	33183.1	67	14.2	4.45	13.66	5.40	16.57	0.00	0.00	30.23	0.00	0.67	713.0	0.00	0.30	17.83	30.23	26.64
12/21/07	502.72	33176.0	67	-7.1	4.45	13.66	5.40	16.57	0.00	0.00	30.23	0.07	0.67	712.9	2.79	0.00	0.00	33.02	25.90
12/22/07	502.71	33168.9	67	-7.1	4.46	13.69	5.41	16.60	0.00	0.00	30.29	0.05	0.67	712.8	1.99	0.00	0.00	32.28	25.16
12/23/07	502.67	33140.4	67	-28.5	4.45	13.66	5.40	16.57	0.00	0.00	30.23	0.07	0.67	712.4	2.78	0.00	0.00	33.01	4.55
12/24/07	502.63	33111.9	67	-28.4	4.46	13.68	5.40	16.57	0.00	0.00	30.25	0.05	0.67	712.0	1.99	0.00	0.00	32.24	3.79
12/25/07	502.61	33097.7	67	-14.2	4.46	13.69	5.40	16.57	0.00	0.00	30.26	0.04	0.67	711.8	1.59	0.00	0.00	31.85	17.63
12/26/07	502.56	33062.2	67	-35.5	4.46	13.69	5.41	16.60	0.00	0.00	30.29	0.07	0.67	711.3	2.78	0.00	0.00	33.07	-2.45
12/27/07	502.54	33048.0	67	-14.2	4.47	13.72	5.41	16.60	0.00	0.00	30.32	0.08	0.67	711.1	3.18	0.00	0.00	33.50	19.30
12/28/07	502.52	33033.8	67	-14.2	4.45	13.66	5.42	16.63	0.00	0.00	30.29	0.04	0.67	710.9	1.59	0.00	0.00	31.88	17.68
12/29/07	502.48	33005.4	67	-28.4	4.45	13.66	5.41	16.60	0.00	0.00	30.26	0.02	0.67	710.5	0.79	0.00	0.00	31.05	2.67
12/30/07	502.45	32984.1	67	-21.3					0.00	0.00		0.02	0.67	710.2	0.79	0.00	0.00		
12/31/07	502.41	32955.8	67	-28.4	4.45	13.66	5.41	16.60	0.00	0.00	30.26	0.04	0.67	709.8	1.59			31.85	
End-of-month Summary	502.41	32955.8	67	#VALUE!	124.16	381.07	150.61	462.23	0.00	0.00	843.30	1.21	0.67	709.8	47.68	4.57	271.26	889.40	#VALUE!

## Lopez Reservoir Monthly Operational Report November 2007

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
10/31/07	504.40	34386.7																		
11/01/07	504.00	34095.7	69	-290.9	4.79	14.70	4.62	14.18	0.00	0.00	28.88	0.07	0.76	726.1	3.22	0.00	0.00	32.10	-258.83	
11/02/07	503.97	34074.0	69	-21.8	4.48	13.75	4.82	14.79	0.00	0.00	28.54	0.06	0.76	725.8	2.76	0.00	0.00	31.30	9.55	
11/03/07	503.94	34052.2	69	-21.7	4.47	13.72	5.38	16.51	0.00	0.00	30.23	0.04	0.76	725.4	1.84	0.00	0.00	32.07	10.33	
11/04/07	503.86	33994.3	69	-57.9	4.65	14.27	5.86	17.98	0.00	0.00	32.26	0.12	0.76	724.6	5.51	0.00	0.00	37.76	-20.17	
11/05/07	503.85	33987.1	69	-7.2	4.46	13.69	5.62	17.25	0.00	0.00	30.94	0.01	0.76	724.5	0.46	0.00	0.00	31.40	24.16	
11/06/07	503.81	33958.1	69	-28.9	4.46	13.69	5.63	17.28	0.00	0.00	30.97	0.02	0.76	724.1	0.92	0.00	0.00	31.88	2.95	
11/07/07	503.78	33936.4	69	-21.7	4.47	13.72	5.63	17.28	0.00	0.00	31.00	0.02	0.76	723.8	0.92	0.00	0.00	31.91	10.22	
11/08/07	503.73	33900.3	69	-36.1	4.46	13.69	5.63	17.28	0.00	0.00	30.97	0.04	0.76	723.3	1.83	0.00	0.00	32.80	-3.33	
11/09/07	503.70	33878.6	69	-21.7	4.47	13.72	5.63	17.28	0.00	0.00	31.00	0.03	0.76	723.0	1.37	0.00	0.00	32.37	10.70	
11/10/07	503.66	33849.8	69	-28.9	4.46	13.69	5.63	17.28	0.00	0.00	30.97	0.00	0.76	722.6	0.00	0.00	0.00	30.97	2.09	
11/11/07					4.46	13.69	5.63	17.28	0.00	0.00	30.97	0.00	0.76			0.05				
11/12/07	503.59	33799.3	68	#VALUE!	4.47	13.72	5.63	17.28	0.00	0.00	31.00	0.02	0.76	721.9	0.91	0.00	0.00	31.91	#VALUE!	
11/13/07	503.57	33784.8	68	-14.4	4.46	13.70	5.63	17.28	0.00	0.00	30.98	0.10	0.76	721.7	4.57	0.00	0.00	35.55	21.13	
11/14/07	503.51	33741.6	68	-43.2	4.45	13.64	5.57	17.10	0.00	0.00	30.74	0.08	0.76	721.0	3.65	0.00	0.00	34.39	-8.83	
11/15/07	503.49	33727.2	68	-14.4	4.47	13.72	5.62	17.25	0.00	0.00	30.97	0.13	0.76	720.8	5.93	0.00	0.00	36.90	22.50	
11/16/07	503.44	33691.2	68	-36.0	4.47	13.72	5.63	17.28	0.00	0.00	31.00	0.06	0.76	720.3	2.74	0.00	0.00	33.74	-2.25	
11/17/07	503.39	33655.3	68	-36.0	4.47	13.72	5.62	17.25	0.00	0.00	30.97	0.01	0.76	719.8	0.46	0.00	0.00	31.42	-4.53	
11/18/07	503.37	33640.9	68	-14.4	4.47	13.72	5.63	17.28	0.00	0.00	31.00	0.10	0.76	719.6	4.56	0.00	0.00	35.56	21.18	
11/19/07	503.35	33626.5	68	-14.4	4.47	13.71	5.63	17.28	0.00	0.00	30.99	0.08	0.76	719.4	3.64	0.00	0.00	34.64	20.27	
11/20/07	503.21	33526.0	68	-100.5	4.46	13.70	6.21	19.05	0.00	0.00	32.75	0.07	0.76	718.0	3.18	0.00	0.00	35.93	-64.55	
11/21/07	503.25	33554.7	68	28.7	4.46	13.68	6.52	20.00	0.00	0.00	33.68	0.06	0.76	718.4	2.73	0.00	0.00	36.41	65.10	
11/22/07	503.21	33526.0	68	-28.7	4.45	13.67	6.52	20.02	0.00	0.00	33.69	0.09	0.76	718.0	4.09	0.00	0.00	37.78	9.09	
11/23/07	503.18	33504.5	68	-21.5	4.45	13.67	6.53	20.04	0.00	0.00	33.70	0.02	0.76	717.7	0.91	0.00	0.00	34.61	13.11	
11/24/07					4.45	13.65	6.53	20.04	0.00	0.00	33.70	0.05	0.76			0.00				
11/25/07	503.07	33425.8	68	#VALUE!	4.46	13.68	5.99	18.37	0.00	0.00	32.06	0.08	0.76	716.5	3.63	0.00	0.00	35.69	#VALUE!	
11/26/07	503.03	33397.2	68	-28.6	4.46	13.70	5.38	16.51	0.00	0.00	30.21	0.04	0.76	716.1	1.81	0.00	0.00	32.03	3.41	
11/27/07	503.00	33375.7	68	-21.4	4.47	13.70	5.38	16.51	0.00	0.00	30.21	0.05	0.76	715.8	2.27	0.00	0.00	32.48	11.03	
11/28/07	502.93	33325.7	67	-50.0	4.46	13.69	5.38	16.50	0.00	0.00	30.20	0.10	0.76	715.1	4.53	0.00	0.00	34.73	-15.28	
11/29/07	502.91	33311.4	67	-14.3	4.46	13.69	5.38	16.51	0.00	0.00	30.20	0.11	0.76	714.9	4.98	0.00	0.00	35.18	20.90	
11/30/07	502.87	33282.9	67	-28.5	4.46	13.69	5.38	16.52	0.00	0.00	30.22	0.07	0.76	714.5	3.17	0.00	0.00	33.38	4.84	
End-of-month Summary	502.87	33282.9	67	#VALUE!	134.40	412.50	170.23	522.45	0.00	0.00	934.95	1.73	0.76	714.5	76.59	0.05	0.00	946.88	#VALUE!	

## Lopez Reservoir Monthly Operational Report October 2007

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
09/30/07	505.38	35106.5																		
10/01/07	505.32	35062.1	71	-44.4	6.00	18.41	5.91	18.14	0.00	0.00	36.55	0.13	0.79	739.6	6.33	0.00	0.00	42.88	-1.48	
10/02/07	505.27	35025.2	71	-36.9	6.00	18.41	6.26	19.21	0.00	0.00	37.63	0.11	0.79	739.1	5.35	0.00	0.00	42.98	6.04	
10/03/07	505.23	34995.6	71	-29.5	5.99	18.38	6.27	19.24	0.00	0.00	37.63	0.11	0.79	738.7	5.35	0.00	0.00	42.98	13.45	
10/04/07	505.16	34944.0	71	-51.6	5.99	18.38	6.27	19.24	0.00	0.00	37.63	0.12	0.79	738.0	5.83	0.00	0.00	43.46	-8.18	
10/05/07	505.11	34907.2	71	-36.9	5.98	18.35	6.26	19.21	0.00	0.00	37.57	0.04	0.79	737.4	1.94	0.00	0.00	39.51	2.65	
10/06/07	505.05	34863.0	71	-44.2	5.98	18.37	6.27	19.24	0.00	0.00	37.61	0.05	0.79	736.8	2.43	0.00	0.00	40.03	-4.16	
10/07/07	505.00	34826.2	71	-36.8	5.98	18.36	6.26	19.22	0.00	0.00	37.58	0.04	0.79	736.3	1.94	0.00	0.00	39.52	2.72	
10/08/07	504.94	34782.0	70	-44.1	5.99	18.38	6.05	18.57	0.00	0.00	36.95	0.21	0.79	735.7	10.17	0.00	0.00	47.12	3.00	
10/09/07	504.88	34738.0	70	-44.1	5.99	18.38	5.14	15.78	0.00	0.00	34.16	0.14	0.79	735.1	6.78	0.00	0.00	40.93	-3.15	
10/10/07	504.85	34715.9	70	-22.0	5.79	17.77	3.98	12.22	0.00	0.00	29.99	0.04	0.79	734.8	1.93	0.04	2.45	31.92	7.44	
10/11/07	504.81	34686.6	70	-29.4	5.43	16.67	3.99	12.25	0.00	0.00	28.91	0.04	0.79	734.4	1.93	0.00	0.00	30.84	1.49	
10/12/07	504.77	34657.2	70	-29.3	5.42	16.63	3.99	12.25	0.00	0.00	28.88	0.07	0.79	734.0	3.38	0.00	0.00	32.26	2.92	
10/13/07	504.77	34657.2	70	0.0	5.43	16.67	3.99	12.25	0.00	0.00	28.91	0.00	0.79	734.0	0.00	0.48	29.36	28.91	-0.45	
10/14/07	504.73	34627.9	70	-29.3	5.42	16.63	3.98	12.22	0.00	0.00	28.85	0.17	0.79	733.5	8.21	0.00	0.00	37.06	7.74	
10/15/07	504.69	34598.6	70	-29.3	5.49	16.85	3.98	12.22	0.00	0.00	29.06	0.04	0.79	733.1	1.93	0.00	0.00	30.99	1.69	
10/16/07	504.64	34562.0	70	-36.6	5.42	16.63	3.98	12.22	0.00	0.00	28.85	0.07	0.79	732.6	3.38	0.00	0.00	32.23	-4.38	
10/17/07	504.63	34554.7	70	-7.3	5.43	16.67	3.98	12.22	0.00	0.00	28.88	0.00	0.79	732.5	0.00	0.30	18.31	28.88	3.25	
10/18/07	504.61	34540.1	70	-14.6	5.19	15.93	5.07	15.57	0.00	0.00	31.50	0.07	0.79	732.3	3.37	0.00	0.00	34.87	20.24	
10/19/07	504.56	34503.5	70	-36.6	4.95	15.19	5.97	18.32	0.00	0.00	33.51	0.17	0.79	731.8	8.19	0.00	0.00	41.70	5.14	
10/20/07	504.51	34466.9	70	-36.5	4.95	15.19	6.00	18.41	0.00	0.00	33.61	0.06	0.79	731.3	2.89	0.00	0.00	36.50	-0.05	
10/21/07	504.46	34430.4	70	-36.5	4.95	15.19	6.00	18.41	0.00	0.00	33.61	0.15	0.79	730.8	7.22	0.00	0.00	40.82	4.31	
10/22/07	504.40	34386.7	70	-43.8	4.96	15.22	6.01	18.45	0.00	0.00	33.67	0.14	0.79	730.2	6.73	0.00	0.00	40.40	-3.38	
10/23/07	504.33	34335.6	70	-51.0	4.95	15.19	6.16	18.91	0.00	0.00	34.10	0.13	0.79	729.4	6.24	0.00	0.00	40.34	-10.69	
10/24/07	504.29	34306.5	69	-29.1	4.96	15.21	6.29	19.30	0.00	0.00	34.52	0.12	0.79	729.0	5.76	0.00	0.00	40.28	11.14	
10/25/07	504.25	34277.4	69	-29.1	4.95	15.20	6.29	19.31	0.00	0.00	34.51	0.12	0.79	728.6	5.76	0.00	0.00	40.27	11.15	
10/26/07	504.21	34248.3	69	-29.1	4.95	15.19	6.30	19.32	0.00	0.00	34.51	0.05	0.79	728.2	2.40	0.00	0.00	36.90	7.80	
10/27/07	504.17	34219.2	69	-29.1	4.95	15.19	6.44	19.76	0.00	0.00	34.96	0.04	0.79	727.8	1.92	0.00	0.00	36.87	7.79	
10/28/07	504.16	34211.9	69	-7.3	4.95	15.19	6.30	19.34	0.00	0.00	34.53	0.00	0.79	727.7	0.00	0.23	13.95	34.53	13.31	
10/29/07	504.11	34175.6	69	-36.3	4.95	15.19	7.71	23.66	0.00	0.00	38.85	0.08	0.79	727.2	3.83	0.00	0.00	42.68	6.35	
10/30/07	504.08	34153.8	69	-21.8	4.95	15.19	5.91	18.14	0.00	0.00	33.33		0.79	726.9		0.00	0.00			
10/31/07	504.40	34386.7	70	232.9	4.97	15.25	4.22	12.95	0.00	0.00	28.20		0.79	730.2		0.00	0.00			
End-of-month Summary	504.40	34386.7	70	-719.8	167.31	513.50	171.23	525.52	0.00	0.00	1039.03	2.51	0.79	730.2	121.18	1.05	64.07	1098.67	103.70	

**Lopez Reservoir  
Monthly Operational Report  
September 2007**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
08/31/07	506.70	36091.8																	
09/01/07	506.66	36061.7	73	-30.1	5.06	15.54	3.88	11.92	0.00	0.00	27.46	0.14	0.80	753.3	7.03	0.00	0.00	34.49	4.36
09/02/07	506.62	36031.6	73	-30.1	5.08	15.60	3.09	9.48	0.00	0.00	25.09	0.37	0.80	752.9	18.57	0.00	0.00	43.66	13.55
09/03/07	506.57	35994.0	73	-37.6	5.08	15.59	3.09	9.49	0.00	0.00	25.07	0.50	0.80	752.4	25.08	0.00	0.00	50.15	12.54
09/04/07	506.51	35948.9	73	-45.1	5.08	15.59	3.10	9.50	0.00	0.00	25.09	0.22	0.80	751.8	11.03	0.00	0.00	36.11	-8.99
09/05/07	506.48	35926.3	73	-22.5	5.05	15.51	4.66	14.31	0.00	0.00	29.82	0.29	0.80	751.5	14.53	0.00	0.00	44.35	21.81
09/06/07	506.44	35896.3	73	-30.0	5.01	15.38	5.34	16.39	0.00	0.00	31.77	0.15	0.80	751.1	7.51	0.00	0.00	39.28	9.24
09/07/07	506.39	35858.8	73	-37.5	5.01	15.38	5.34	16.39	0.00	0.00	31.77	0.11	0.80	750.6	5.50	0.00	0.00	37.27	-0.25
09/08/07	506.35	35828.8	73	-30.0	5.01	15.38	5.04	15.47	0.00	0.00	30.84	0.04	0.80	750.1	2.00	0.00	0.00	32.84	2.85
09/09/07	506.29	35783.8	72	-45.0	5.02	15.41	3.77	11.57	0.00	0.00	26.98	0.15	0.80	749.5	7.50	0.00	0.00	34.47	-10.49
09/10/07	506.25	35753.9	72	-30.0	5.02	15.41	3.49	10.71	0.00	0.00	26.12	0.11	0.80	749.1	5.49	0.00	0.00	31.61	1.66
09/11/07	506.21	35723.9	72	-29.9	5.04	15.47	1.34	4.11	0.00	0.00	19.58	0.14	0.80	748.7	6.99	0.00	0.00	26.57	-3.37
09/12/07	506.18	35701.5	72	-22.4	5.06	15.53	0.01	0.03	0.00	0.00	15.56	0.09	0.80	748.4	4.49	0.00	0.00	20.05	-2.39
09/13/07	506.15	35679.1	72	-22.4	5.04	15.47	1.23	3.77	0.00	0.00	19.24	0.15	0.80	748.1	7.48	0.00	0.00	26.72	4.29
09/14/07	506.10	35641.7	72	-37.4	5.67	17.40	4.46	13.69	0.00	0.00	31.09	0.13	0.80	747.6	6.48	0.00	0.00	37.57	0.20
09/15/07	506.06	35611.8	72	-29.9	6.05	18.57	4.46	13.69	0.00	0.00	32.26	0.09	0.80	747.2	4.48	0.00	0.00	36.74	6.86
09/16/07	506.02	35582.0	72	-29.9	6.04	18.54	4.46	13.69	0.00	0.00	32.23	0.22	0.80	746.8	10.95	0.00	0.00	43.18	13.32
09/17/07	505.96	35537.2	72	-44.8	6.04	18.54	4.46	13.69	0.00	0.00	32.23	0.12	0.80	746.1	5.97	0.00	0.00	38.19	-6.56
09/18/07	505.90	35492.5	72	-44.7	6.04	18.54	4.46	13.69	0.00	0.00	32.23	0.08	0.80	745.5	3.98	0.00	0.00	36.20	-8.52
09/19/07	505.85	35455.2	72	-37.2	6.04	18.54	4.47	13.72	0.00	0.00	32.26	0.06	0.80	745.0	2.98	0.00	0.00	35.24	-2.00
09/20/07	505.82	35432.9	72	-22.3	6.03	18.51	4.47	13.72	0.00	0.00	32.23	0.07	0.80	744.7	3.48	0.00	0.00	35.70	13.37
09/21/07	505.77	35395.7	72	-37.2	6.03	18.51	4.48	13.75	0.00	0.00	32.26	0.06	0.80	744.2	2.98	0.00	0.00	35.23	-1.96
09/22/07	505.72	35358.5	72	-37.2	6.03	18.51	4.47	13.72	0.00	0.00	32.23	0.00	0.80	743.7	0.00	0.04	2.48	32.23	-7.42
09/23/07	505.67	35321.4	72	-37.1	6.03	18.51	4.47	13.72	0.00	0.00	32.23	0.13	0.80	743.2	6.44	0.00	0.00	38.67	1.52
09/24/07	505.62	35284.3	71	-37.1	6.03	18.50	4.47	13.73	0.00	0.00	32.23	0.07	0.80	742.7	3.47	0.00	0.00	35.70	-1.42
09/25/07	505.57	35247.2	71	-37.1	6.04	18.55	3.50	10.74	0.00	0.00	29.29	0.04	0.80	742.2	1.98	0.00	0.00	31.27	-5.82
09/26/07	505.54	35224.9	71	-22.2	6.06	18.59	2.38	7.31	0.00	0.00	25.90	0.08	0.80	741.8	3.96	0.00	0.00	29.85	7.61
09/27/07	505.40	35121.3	71	-103.7	6.05	18.57	2.38	7.30	0.00	0.00	25.88	0.18	0.80	740.4	8.88	0.00	0.00	34.76	-68.92
09/28/07	505.40	35121.3	71	0.0	6.05	18.57	2.38	7.30	0.00	0.00	25.87	0.06	0.80	740.4	2.96	0.00	0.00	28.83	28.83
09/29/07	505.43	35143.5	71	22.2	6.04	18.54	3.26	10.01	0.00	0.00	28.54	0.04	0.80	740.7	1.98	0.00	0.00	30.52	52.72
09/30/07	505.38	35106.5	71	-37.0	6.02	18.48	4.29	13.17	0.00	0.00	31.64	0.06	0.80	740.2	2.96	0.00	0.00	34.60	-2.39
End-of-month Summary	505.38	35106.5	71	-985.4	167.86	515.18	110.71	339.77	0.00	0.00	854.95	3.95	0.80	740.2	197.12	0.04	2.48	1052.06	64.21

## Lopez Reservoir Monthly Operational Report August 2007

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)	
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
07/31/07	508.15	37195.2																		
08/01/07	508.60	37542.1	76	346.9	4.09	12.54	5.47	16.78	0.00	0.00	29.32	0.18	0.80	773.2	9.28	0.00	0.00	38.59	385.47	
08/02/07	508.01	37087.7	75	-454.4	4.01	12.30	5.47	16.79	0.00	0.00	29.10	0.13	0.80	767.1	6.65	0.00	0.00	35.75	-418.62	
08/03/07	507.98	37064.7	75	-23.0	4.08	12.53	5.47	16.80	0.00	0.00	29.33	0.20	0.80	766.8	10.22	0.00	0.00	39.55	16.55	
08/04/07	507.93	37026.4	75	-38.3	4.09	12.54	5.48	16.81	0.00	0.00	29.35	0.29	0.80	766.3	14.82	0.00	0.00	44.17	5.84	
08/05/07	507.89	36995.7	75	-30.6	4.08	12.53	5.48	16.82	0.00	0.00	29.35	0.17	0.80	765.9	8.68	0.00	0.00	38.03	7.39	
08/06/07	507.85	36965.1	75	-30.6	4.08	12.52	5.48	16.81	0.00	0.00	29.33	0.17	0.80	765.5	8.68	0.00	0.00	38.01	7.38	
08/07/07	507.79	36919.2	75	-45.9	4.10	12.59	1.91	5.86	0.00	0.00	18.45	0.12	0.80	764.9	6.12	0.00	0.00	24.57	-21.33	
08/08/07	507.74	36881.0	75	-38.2	4.11	12.62	0.00	0.00	0.00	0.00	12.62	0.18	0.80	764.4	9.17	0.00	0.00	21.79	-16.43	
08/09/07	507.73	36873.3	75	-7.6	4.13	12.68	2.07	6.34	0.00	0.00	19.02	0.23	0.80	764.3	11.72	0.00	0.00	30.73	23.09	
08/10/07	507.71	36858.1	75	-15.3	4.37	13.41	5.14	15.78	0.00	0.00	29.19	0.14	0.80	764.1	7.13	0.00	0.00	36.32	21.04	
08/11/07	507.67	36827.5	75	-30.5	5.06	15.53	5.07	15.54	0.00	0.00	31.08	0.15	0.80	763.6	7.64	0.00	0.00	38.71	8.17	
08/12/07	507.62	36789.4	74	-38.2	5.06	15.53	5.07	15.56	0.00	0.00	31.09	0.20	0.80	763.1	10.18	0.00	0.00	41.27	3.10	
08/13/07	507.55	36736.0	74	-53.4	5.05	15.51	5.07	15.57	0.00	0.00	31.07	0.17	0.80	762.4	8.64	0.00	0.00	39.71	-13.67	
08/14/07	507.48	36682.6	74	-53.3	5.06	15.53	5.08	15.58	0.00	0.00	31.11	0.25	0.80	761.7	12.70	0.00	0.00	43.81	-9.52	
08/15/07	507.45	36659.8	74	-22.8	5.06	15.52	5.08	15.58	0.00	0.00	31.10	0.25	0.80	761.4	12.69	0.00	0.00	43.79	20.95	
08/16/07	507.40	36621.8	74	-38.0	5.06	15.53	5.08	15.60	0.00	0.00	31.12	0.28	0.80	760.9	14.20	0.00	0.00	45.33	7.28	
08/17/07	507.34	36576.1	74	-45.6	5.05	15.51	5.08	15.59	0.00	0.00	31.10	0.29	0.80	760.3	14.70	0.00	0.00	45.80	0.18	
08/18/07	507.30	36545.7	74	-30.4	5.05	15.51	5.09	15.61	0.00	0.00	31.12	0.14	0.80	759.9	7.09	0.00	0.00	38.21	7.82	
08/19/07	507.25	36507.8	74	-38.0	5.05	15.50	5.09	15.62	0.00	0.00	31.13	0.28	0.80	759.4	14.17	0.00	0.00	45.30	7.33	
08/20/07	507.02	36333.5	74	-174.3	5.05	15.48	5.09	15.61	0.00	0.00	31.09	0.27	0.80	757.0	13.63	0.00	0.00	44.72	-129.60	
08/21/07	507.05	36356.2	74	22.7	5.05	15.51	5.09	15.62	0.00	0.00	31.12	0.23	0.80	757.3	11.61	0.00	0.00	42.74	65.44	
08/22/07	507.10	36394.0	74	37.9	5.05	15.49	5.06	15.52	0.00	0.00	31.01	0.16	0.80	757.8	8.08	0.00	0.00	39.09	76.95	
08/23/07	507.06	36363.7	74	-30.3	5.05	15.50	5.05	15.51	0.00	0.00	31.00	0.20	0.80	757.4	10.10	0.00	0.00	41.10	10.81	
08/24/07	507.01	36325.9	74	-37.8	5.05	15.49	5.09	15.62	0.00	0.00	31.12	0.15	0.80	756.9	7.57	0.00	0.00	38.69	0.84	
08/25/07	506.99	36310.8	74	-15.1	5.04	15.48	5.08	15.60	0.00	0.00	31.08	0.21	0.80	756.7	10.59	0.00	0.00	41.67	26.54	
08/26/07	506.94	36272.9	73	-37.8	5.05	15.49	5.08	15.60	0.00	0.00	31.09	0.18	0.80	756.2	9.07	0.00	0.00	40.16	2.36	
08/27/07	506.89	36235.2	73	-37.8	5.05	15.49	5.08	15.58	0.00	0.00	31.06	0.14	0.80	755.7	7.05	0.00	0.00	38.12	0.33	
08/28/07	506.85	36205.0	73	-30.2	5.05	15.49	5.07	15.57	0.00	0.00	31.06	0.17	0.80	755.3	8.56	0.00	0.00	39.62	9.42	
08/29/07	506.80	36167.2	73	-37.7	5.05	15.50	5.07	15.56	0.00	0.00	31.06	0.05	0.80	754.7	2.52	0.00	0.00	33.57	-4.16	
08/30/07	506.77	36144.6	73	-22.6	5.05	15.50	5.07	15.56	0.00	0.00	31.06		0.80	754.4		0.00	0.00			
08/31/07	506.70	36091.8	73	-52.8	5.05	15.51	5.06	15.53	0.00	0.00	31.04		0.80	753.7		0.00	0.00			
End-of-month Summary	506.70	36091.8	73	-1103.4	147.22	451.83	148.55	455.92	0.00	0.00	907.76	5.58	0.80	753.7	283.25	0.00	0.00	1128.91	100.95	

**Lopez Reservoir  
Monthly Operational Report  
July 2007**

Day of Month	Lake Elevation (Ft)	Lake Storage		Storage Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff.	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Precip. on Lake (AF)	Daily Outflow (AF)	Stream Inflow (AF)
		(AF)	(%)		(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
06/30/07	509.44	38195.2																	
07/01/07	509.38	38148.3	77	-46.9	3.58	10.97	3.87	11.87	0.00	0.00	22.85	0.39	0.80	781.1	20.31	0.00	0.00	43.16	-3.74
07/02/07	509.33	38109.3	77	-39.1	3.58	10.98	3.87	11.87	0.00	0.00	22.85	0.40	0.80	780.6	20.82	0.00	0.00	43.67	4.61
07/03/07	509.29	38078.0	77	-31.2	3.58	10.99	3.86	11.84	0.00	0.00	22.82	0.30	0.80	780.2	15.60	0.00	0.00	38.43	7.21
07/04/07	509.24	38039.0	77	-39.0	3.58	10.99	3.86	11.83	0.00	0.00	22.82	0.29	0.80	779.7	15.07	0.00	0.00	37.90	-1.11
07/05/07	509.21	38015.7	77	-23.4	3.57	10.95	3.85	11.83	0.00	0.00	22.78	0.29	0.80	779.4	15.07	0.00	0.00	37.85	14.46
07/06/07	509.16	37976.7	77	-39.0	3.57	10.94	3.85	11.81	0.00	0.00	22.75	0.20	0.80	778.9	10.39	0.00	0.00	33.14	-5.82
07/07/07	509.12	37945.5	77	-31.2	4.00	12.28	3.85	11.80	0.00	0.00	24.08	0.19	0.80	778.5	9.86	0.00	0.00	33.94	2.79
07/08/07	509.08	37914.4	77	-31.1	4.00	12.28	3.84	11.78	0.00	0.00	24.06	0.21	0.80	778.1	10.89	0.00	0.00	34.95	3.81
07/09/07	509.03	37875.5	77	-38.9	3.56	10.93	3.84	11.77	0.00	0.00	22.70	0.16	0.80	777.5	8.29	0.00	0.00	30.99	-7.90
07/10/07	509.00	37852.2	77	-23.3	3.56	10.93	3.83	11.75	0.00	0.00	22.68	0.15	0.80	777.2	7.77	0.00	0.00	30.45	7.13
07/11/07	508.98	37836.6	77	-15.5	3.55	10.90	3.82	11.72	0.00	0.00	22.62	0.15	0.80	777.0	7.77	0.00	0.00	30.39	14.84
07/12/07	508.50	37464.8	76	-371.8	3.55	10.91	3.83	11.75	0.00	0.00	22.66	0.15	0.80	772.1	7.72	0.00	0.00	30.38	-341.45
07/13/07	508.88	37759.0	76	294.2	3.56	10.93	3.83	11.75	0.00	0.00	22.67	0.18	0.80	776.0	9.31	0.00	0.00	31.98	326.15
07/14/07	508.84	37727.9	76	-31.0	3.56	10.93	3.82	11.72	0.00	0.00	22.65	0.15	0.80	775.6	7.76	0.00	0.00	30.41	-0.63
07/15/07	508.78	37681.4	76	-46.5	3.54	10.86	3.82	11.72	0.00	0.00	22.59	0.15	0.80	775.0	7.75	0.00	0.00	30.34	-16.18
07/16/07	508.74	37650.4	76	-31.0	3.55	10.89	3.80	11.67	0.00	0.00	22.56	0.23	0.80	774.6	11.88	0.00	0.00	34.44	3.44
07/17/07	508.70	37619.4	76	-31.0	3.54	10.86	3.82	11.72	0.00	0.00	22.59	0.28	0.80	774.2	14.45	0.00	0.00	37.04	6.06
07/18/07	508.67	37596.2	76	-23.2	3.55	10.90	3.29	10.10	0.00	0.00	20.99	0.22	0.80	773.9	11.35	0.00	0.00	32.34	9.12
07/19/07	508.63	37565.3	76	-30.9	3.55	10.91	2.91	8.93	0.00	0.00	19.84	0.11	0.80	773.5	5.67	0.00	0.00	25.51	-5.43
07/20/07	508.60	37542.1	76	-23.2	3.55	10.91	2.91	8.92	0.00	0.00	19.83	0.36	0.80	773.2	18.56	0.00	0.00	38.39	15.19
07/21/07	508.54	37495.7	76	-46.4	3.56	10.93	2.91	8.93	0.00	0.00	19.86	0.27	0.80	772.5	13.91	0.00	0.00	33.76	-12.61
07/22/07	508.50	37464.8	76	-30.9	3.56	10.93	2.91	8.93	0.00	0.00	19.86	0.20	0.80	772.1	10.30	0.00	0.00	30.15	-0.74
07/23/07	508.46	37433.9	76	-30.9	3.55	10.90	3.39	10.40	0.00	0.00	21.30	0.19	0.80	771.7	9.78	0.00	0.00	31.07	0.20
07/24/07	508.43	37410.8	76	-23.1	3.53	10.83	4.01	12.31	0.00	0.00	23.14	0.16	0.80	771.4	8.23	0.00	0.00	31.37	8.22
07/25/07	508.39	37379.9	76	-30.8	4.09	12.55	4.62	14.18	0.00	0.00	26.73	0.19	0.80	771.0	9.77	0.00	0.00	36.50	5.65
07/26/07	508.33	37333.7	76	-46.2	4.10	12.58	4.64	14.25	0.00	0.00	26.83	0.25	0.80	770.4	12.84	0.00	0.00	39.67	-6.57
07/27/07	508.32	37326.0	76	-7.7	4.09	12.56	4.64	14.24	0.00	0.00	26.80	0.22	0.80	770.3	11.30	0.00	0.00	38.10	30.40
07/28/07	508.24	37264.4	75	-61.6	4.10	12.58	4.65	14.27	0.00	0.00	26.85	0.20	0.80	769.5	10.26	0.00	0.00	37.11	-24.48
07/29/07	508.19	37225.9	75	-38.5	4.09	12.56	4.96	15.21	0.00	0.00	27.77	0.20	0.80	769.0	10.25	0.00	0.00	38.02	-0.44
07/30/07	508.15	37195.2	75	-30.7	4.09	12.54	5.46	16.77	0.00	0.00	29.31	0.23	0.80	768.6	11.78	0.00	0.00	41.09	10.35
07/31/07	508.15	37195.2	75	0.0	4.09	12.56	5.47	16.78	0.00	0.00	29.34	0.20	0.80	768.6	10.25	0.00	0.00	39.59	39.59
End-of-month Summary	508.15	37195.2	75	-1000.0	114.93	352.73	122.01	374.45	0.00	0.00	727.18	6.87	0.80	768.6	354.95	0.00	0.00	1082.12	82.10



Seasonal Total:

0.31

Lopez Dam Operational Report

June 2007

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
6/1/2007	510.73	39213	(24)	4.18	12.83	4.50	13.81		0.00	26.64		0.77	794.91	0.00		0.00	26.64	3
6/2/2007	510.69	39181	(32)	4.19	12.86	4.88	14.98		0.00	27.84		0.77	794.50	0.00		0.00	27.84	(4)
6/3/2007	510.63	39133	(48)	4.14	12.71	5.45	16.73		0.00	29.43		0.77	793.89	0.00		0.00	29.43	(18)
6/4/2007	510.60	39109	(24)	4.15	12.74	6.26	19.21		0.00	31.95		0.77	793.58	0.00		0.00	31.95	8
6/5/2007	510.57	39085	(24)	4.19	12.86	6.33	19.43		0.00	32.29		0.77	793.27	0.00		0.00	32.29	8
6/6/2007	510.51	39038	(48)	4.18	12.83	5.82	17.86		0.00	30.69		0.77	792.66	0.00		0.00	30.69	(17)
6/7/2007	510.48	39014	(24)	4.16	12.77	4.87	14.95		0.00	27.71		0.77	792.36	0.00		0.00	27.71	4
6/8/2007	510.43	38974	(40)	4.17	12.80	4.87	14.95		0.00	27.74		0.77	791.85	0.00		0.00	27.74	(12)
6/9/2007	510.39	38943	(32)	4.13	12.68	4.82	14.79		0.00	27.47		0.77	791.44	0.00		0.00	27.47	(4)
6/10/2007	510.32	38887	(55)	4.23	12.98	4.93	15.13		0.00	28.11		0.77	790.72	0.00		0.00	28.11	(27)
6/11/2007	510.30	38872	(16)	4.18	12.83	5.25	16.11		0.00	28.94		0.77	790.52	0.00		0.00	28.94	13
6/12/2007	510.26	38840	(32)	4.15	12.74	5.52	16.94		0.00	29.68		0.77	790.11	0.00		0.00	29.68	(2)
6/13/2007	510.22	38808	(32)	4.19	12.86	5.56	17.06		0.00	29.92		0.77	789.70	0.00		0.00	29.92	(2)
6/14/2007	510.18	38777	(32)	4.14	12.71	5.48	16.82		0.00	29.52		0.77	789.29	0.00		0.00	29.52	(2)
6/15/2007	510.13	38737	(39)	4.25	13.04	5.62	17.25		0.00	30.29		0.77	788.78	0.00		0.00	30.29	(9)
6/16/2007	510.10	38714	(24)	4.32	13.26	5.72	17.56		0.00	30.81		0.77	788.48	0.00		0.00	30.81	7
6/17/2007	510.05	38674	(39)	4.02	12.34	5.33	16.36		0.00	28.70		0.77	787.97	0.00		0.00	28.70	(11)
6/18/2007	510.03	38658	(16)	4.14	12.71	5.49	16.85		0.00	29.56		0.77	787.76	0.00		0.00	29.56	14
6/19/2007	509.98	38619	(39)	4.13	12.68	5.50	16.88		0.00	29.56		0.77	787.25	0.00		0.00	29.56	(10)
6/20/2007	509.94	38587	(31)	4.24	13.01	4.78	14.67		0.00	27.68		0.77	786.84	0.00		0.00	27.68	(4)
6/21/2007	509.89	38548	(39)	4.05	12.43	4.03	12.37		0.00	24.80		0.77	786.33	0.00		0.00	24.80	(15)
6/22/2007	509.85	38517	(31)	4.14	12.71	4.11	12.61		0.00	25.32		0.77	785.92	0.00		0.00	25.32	(6)
6/23/2007	509.79	38470	(47)	4.16	12.77	4.89	15.01		0.00	27.78		0.77	785.31	0.00		0.00	27.78	(19)
6/24/2007	509.73	38422	(47)	4.21	12.92	5.63	17.28		0.00	30.20		0.77	784.70	0.00		0.00	30.20	(17)
6/25/2007	509.67	38375	(47)	4.09	12.55	5.74	17.62		0.00	30.17		0.77	784.09	0.00		0.00	30.17	(17)
6/26/2007	509.64	38352	(24)	4.12	12.64	6.18	18.97		0.00	31.61		0.77	783.78	0.00		0.00	31.61	8
6/27/2007	509.59	38313	(39)	4.15	12.74	6.23	19.12		0.00	31.86		0.77	783.27	0.00		0.00	31.86	(7)
6/28/2007	509.54	38273	(39)	4.19	12.86	6.27	19.24		0.00	32.10		0.77	782.76	0.00		0.00	32.10	(7)
6/29/2007	509.48	38227	(47)	4.20	12.89	6.25	19.18		0.00	32.07		0.77	782.15	0.00		0.00	32.07	(15)
6/30/2007	509.44	38195	(31)	3.58	10.99	4.53	13.90		0.00	24.89		0.77	781.74	0.00		0.00	24.89	(6)
Totals	509.44	38195	(1,041)	124.37	381.70	160.84	493.63	0.00	0.00	875.34	0.00	0.77	781.74	0.00	0.00	0.00	875.34	(166)

Seasonal Total:

0.31

Lopez Dam Operational Report

May 2007

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
5/1/2007	511.44	39780	39,780	3.89	11.94	0.00	0.00	0.00	0.00	11.94	0.21	0.74	802.15	10.39	0.00	0.00	22.33	39,802
5/2/2007	511.43	39772	(8)	4.09	12.55	0.00	0.00	0.00	0.00	12.55	0.08	0.74	802.05	3.96	0.00	0.00	16.51	8
5/3/2007	511.42	39764	(8)	3.97	12.18	0.56	1.72	0.00	0.00	13.90	0.22	0.74	801.95	10.88		0.00	24.78	17
5/4/2007	511.39	39740	(24)	3.67	11.26	2.23	6.84	0.00	0.00	18.11	0.17	0.74	801.64	8.40	0.00	0.00	26.51	2
5/5/2007	511.38	39732	(8)	4.17	12.80	3.41	10.47	0.00	0.00	23.26		0.74	801.54	0.00	0.00	0.00	23.26	15
5/6/2007	511.35	39708	(24)	4.03	12.37	4.13	12.68	0.00	0.00	25.04		0.74	801.23	0.00	0.00	0.00	25.04	1
5/7/2007	511.32	39684	(24)	4.13	12.68	4.21	12.92	0.00	0.00	25.60	0.18	0.74	800.93	8.89	0.00	0.00	34.49	10
5/8/2007	511.28	39652	(32)	4.13	12.68	4.16	12.77	0.00	0.00	25.44	0.26	0.74	800.52	12.83	0.00	0.00	38.28	6
5/9/2007	511.24	39620	(32)	4.23	12.98	4.24	13.01	0.00	0.00	26.00	0.31	0.74	800.11	15.30	0.00	0.00	41.29	9
5/10/2007	511.21	39596	(24)	4.20	12.89	4.20	12.89	0.00	0.00	25.78	0.24	0.74	799.80	11.84		0.00	37.62	14
5/11/2007	511.19	39580	(16)	4.26	13.07	4.19	12.86	0.00	0.00	25.93	0.14	0.74	799.60	6.90		0.00	32.84	17
5/12/2007	511.16	39556	(24)	4.23	12.98	2.61	8.01	0.00	0.00	20.99	0.26	0.74	799.29	12.82		0.00	33.81	10
5/13/2007	511.13	39532	(24)	4.16	12.77	2.06	6.32	0.00	0.00	19.09	0.23	0.74	798.99	11.33		0.00	30.42	6
5/14/2007	511.11	39516	(16)	4.44	13.63	1.50	4.60	0.00	0.00	18.23	0.10	0.74	798.78	4.93		0.00	23.16	7
5/15/2007	511.09	39500	(16)	4.02	12.34	0.00	0.00	0.00	0.00	12.34		0.74	798.58	0.00		0.00	12.34	(4)
5/16/2007	511.07	39484	(16)	4.26	13.07	0.00	0.00	0.00	0.00	13.07	0.14	0.74	798.38	6.89		0.00	19.97	4
5/17/2007	511.05	39468	(16)	4.08	12.52	0.40	1.23	0.00	0.00	13.75	0.20	0.74	798.17	9.84		0.00	23.59	8
5/18/2007	511.03	39452	(16)	4.25	13.04	0.07	0.21	0.00	0.00	13.26	0.27	0.74	797.97	13.29		0.00	26.54	11
5/19/2007	511.01	39436	(16)	4.62	14.18	0.00	0.00	0.00	0.00	14.18	0.25	0.74	797.76	12.30		0.00	26.48	11
5/20/2007	510.98	39412	(24)	4.23	12.98	0.00	0.00	0.00	0.00	12.98	0.27	0.74	797.46	13.28		0.00	26.26	2
5/21/2007		0	(39,412)	4.18	12.83	0.61	1.87	0.00	0.00	14.70	0.29	0.74	0.00	0.00		0.00	14.70	(39,397)
5/22/2007	510.93	39372	39,372	4.32	13.26	3.03	9.30	0.00	0.00	22.56	0.16	0.74	796.95	7.86		0.00	30.42	39,402
5/23/2007	510.91	39356	(16)	4.19	12.86	0.00	0.00	0.00	0.00	12.86	0.23	0.74	796.74	11.30		0.00	24.16	8
5/24/2007	510.89	39340	(16)	4.19	12.86	0.00	0.00	0.00	0.00	12.86	0.10	0.74	796.54	4.91		0.00	17.77	2
5/25/2007	510.88	39332	(8)	4.23	12.98	0.00	0.00	0.00	0.00	12.98	0.10	0.74	796.44	4.91		0.00	17.89	10
5/26/2007	510.86	39316	(16)	4.32	13.26	0.00	0.00	0.00	0.00	13.26	0.47	0.74	796.23	23.08		0.00	36.34	20
5/27/2007	510.85	39308	(8)	4.05	12.43	0.00	0.00	0.00	0.00	12.43	0.14	0.74	796.13	6.87		0.00	19.30	11
5/28/2007	510.83	39292	(16)	4.26	13.07	0.00	0.00	0.00	0.00	13.07	0.21	0.74	795.93	10.31		0.00	23.38	7
5/29/2007	510.81	39276	(32)	4.35	13.35	0.00	0.00	0.00	0.00	13.35		0.74	795.72	0.00		0.00	13.35	(19)
5/30/2007	510.80	39268	(24)	4.08	12.52	3.12	9.58	0.00	0.00	22.10		0.74	795.62	0.00		0.00	22.10	(2)
5/31/2007	510.76	39236	(32)		0.00		0.00	0.00	0.00	0.00		0.74	795.21	0.00		0.00	0.00	(32)
Totals	510.76	39236	39,205	125.23	384.34	44.73	137.28	0.00	0.00	521.62	5.23	0.74	795.21	243.31	0.00	0.00	764.93	39,970

Seasonal Total:

0.31

Lopez Dam Operational Report

April 2007

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
4/1/2007	512.05	40272	(24)	3.99	12.25	4.99	15.31	0.00	0.00	27.56	0.08	0.71	808.37	3.83	0.00	0.00	31.39	7
4/2/2007	512.02	40247	(24)	3.99	12.25	4.99	15.31	0.00	0.00	27.56	0.18	0.71	808.06	8.61	0.00	0.00	36.17	12
4/3/2007	512.01	40239	(8)	3.88	11.91	4.41	13.53	0.00	0.00	25.44	0.09	0.71	807.96	4.30	0.00	0.00	29.75	22
4/4/2007	511.98	40215	(24)	4.03	12.37	2.58	7.92	0.00	0.00	20.29	0.11	0.71	807.66	5.26	0.00	0.00	25.54	1
4/5/2007	511.97	40207	(8)	3.96	12.15	2.66	8.16	0.00	0.00	20.32	0.12	0.71	807.55	5.73	0.00	0.00	26.05	18
4/6/2007	511.95	40191	(16)	4.06	12.46	3.43	10.53	0.00	0.00	22.99	0.08	0.71	807.35	3.82	0.00	0.00	26.81	11
4/7/2007	511.95	40191	0	3.98	12.22	3.37	10.34	0.00	0.00	22.56	0.08	0.71	807.35	3.82	0.00	0.00	26.38	26
4/8/2007	511.92	40166	(24)	3.96	12.15	3.34	10.25	0.00	0.00	22.40	0.15	0.71	807.04	7.16	0.00	0.00	29.57	5
4/9/2007	511.90	40150	(16)	4.04	12.40	3.46	10.62	0.00	0.00	23.02	0.16	0.71	806.84	7.64	0.00	0.00	30.66	15
4/10/2007	511.87	40126	(24)	4.07	12.49	3.97	12.18	0.00	0.00	24.68	0.10	0.71	806.53	4.77	0.00	0.00	29.45	5
4/11/2007	511.84	40102	(24)	3.98	12.22	3.88	11.91	0.00	0.00	24.12	0.22	0.71	806.23	10.49	0.00	0.00	34.62	10
4/12/2007	511.80	40070	(32)	4.07	12.49	3.97	12.18	0.00	0.00	24.68	0.20	0.71	805.82	9.54	0.00	0.00	34.21	2
4/13/2007	511.78	40054	(16)	3.96	12.15	3.87	11.88	0.00	0.00	24.03	0.17	0.71	805.62	8.10	0.00	0.00	32.13	16
4/14/2007	511.75	40029	(24)	4.06	12.46	3.96	12.15	0.00	0.00	24.61	0.21	0.71	805.31	10.01	0.00	0.00	34.62	10
4/15/2007	511.74	40021	(8)	3.91	12.00	3.82	11.72	0.00	0.00	23.72	0.06	0.71	805.21	2.86	0.07	4.70	26.58	14
4/16/2007	511.73	40013	(8)	3.99	12.25	3.90	11.97	0.00	0.00	24.22	0.07	0.71	805.11	3.33	0.00	0.00	27.55	19
4/17/2007	511.70	39989	(24)	3.97	12.18	3.83	11.75	0.00	0.00	23.94	0.16	0.71	804.80	7.62	0.00	0.00	31.56	7
4/18/2007	511.65	39949	(40)	4.00	12.28	3.56	10.93	0.00	0.00	23.20	0.18	0.71	804.29	8.57	0.00	0.00	31.77	(8)
4/19/2007	511.63	39933	(16)	3.96	12.15	2.94	9.02	0.00	0.00	21.18	0.21	0.71	804.09	9.99	0.00	0.00	31.17	15
4/20/2007	511.66	39957	24	4.02	12.34	2.80	8.59	0.00	0.00	20.93	0.20	0.71	804.39	9.52	0.45	30.16	30.45	24
4/21/2007	511.65	39949	(8)	3.96	12.15	2.61	8.01	0.00	0.00	20.16	0.00	0.71	804.29	0.00	0.22	14.75	20.16	(3)
4/22/2007	511.66	39957	8	3.93	12.06	2.59	7.95	0.00	0.00	20.01	0.15	0.71	804.39	7.14	0.33	22.12	27.15	13
4/23/2007	511.65	39949	(8)	3.97	12.18	2.62	8.04	0.00	0.00	20.23	0.05	0.71	804.29	2.38	0.01	0.67	22.60	14
4/24/2007		0	(39,949)		0.00		0.00		0.00	0.00	0.15	0.71	0.00	0.00	0.00	0.00	0.00	(39,949)
4/25/2007		0	0		0.00		0.00		0.00	0.00	0.21	0.71	0.00	0.00	0.00	0.00	0.00	0
4/26/2007		0	0		0.00		0.00		0.00	0.00	0.19	0.71	0.00	0.00	0.00	0.00	0.00	0
4/27/2007		0	0		0.00		0.00		0.00	0.00	0.24	0.71	0.00	0.00	0.00	0.00	0.00	0
4/28/2007		0	0		0.00		0.00		0.00	0.00	0.27	0.71	0.00	0.00	0.00	0.00	0.00	0
4/29/2007		0	0		0.00		0.00		0.00	0.00	0.22	0.71	0.00	0.00	0.00	0.00	0.00	0
4/30/2007		0	0		0.00		0.00		0.00	0.00	0.17	0.71	0.00	0.00	0.00	0.00	0.00	0
Totals	0.00	0	(40,296)	91.74	281.56	81.55	250.28	0.00	0.00	531.84	4.48	0.71	0.00	144.48	1.08	72.40	676.33	(39,692)

Seasonal Total:

0.31

Lopez Dam Operational Report

March 2007

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
3/1/2007	512.43	40580	40,580	4.03	12.37	2.72	8.35	0.00	0.00	20.72	0.00	0.67	812.24	0.00	0.00	0.00	20.72	40,601
3/2/2007	512.42	40572	(8)	4.00	12.28	2.82	8.65	0.00	0.00	20.93	0.09	0.67	812.14	4.08	0.00	0.00	25.01	17
3/3/2007	512.42	40572	0	3.98	12.22	2.56	7.86	0.00	0.00	20.07	0.00	0.67	812.14	0.00	0.00	0.00	20.07	20
3/4/2007	512.40	40555	(16)	4.25	13.04	2.30	7.06	0.00	0.00	20.10	0.07	0.67	811.94	3.17	0.00	0.00	23.28	7
3/5/2007	512.40	40555	0	4.49	13.78	2.27	6.97	0.00	0.00	20.75	0.04	0.67	811.94	1.81	0.00	0.00	22.56	23
3/6/2007	512.39	40547	(8)	3.71	11.39	1.55	4.76	0.00	0.00	16.14	0.08	0.67	811.84	3.63	0.00	0.00	19.77	12
3/7/2007	512.38	40539	(8)	4.17	12.80	1.79	5.49	0.00	0.00	18.29	0.03	0.67	811.73	1.36	0.00	0.00	19.65	12
3/8/2007	512.38	40539	0	4.43	13.60	4.61	14.15	0.00	0.00	27.74	0.06	0.67	811.73	2.72	0.00	0.00	30.46	30
3/9/2007	512.38	40539	0	4.21	12.92	4.66	14.30	0.00	0.00	27.22	0.05	0.67	811.73	2.27	0.00	0.00	29.49	29
3/10/2007	512.36	40523	(16)	4.00	12.28	4.67	14.33	0.00	0.00	26.61	0.03	0.67	811.53	1.36	0.00	0.00	27.97	12
3/11/2007	512.34	40507	(16)	4.33	13.29	3.79	11.63	0.00	0.00	24.92	0.12	0.67	811.33	5.44	0.00	0.00	30.36	14
3/12/2007	512.33	40499	(8)	4.02	12.34	2.99	9.18	0.00	0.00	21.51	0.09	0.67	811.22	4.08	0.00	0.00	25.59	17
3/13/2007	512.31	40482	(16)	4.04	12.40	3.01	9.24	0.00	0.00	21.64	0.11	0.67	811.02	4.98	0.00	0.00	26.62	10
3/14/2007	512.29	40466	(16)	3.95	12.12	2.94	9.02	0.00	0.00	21.15	0.08	0.67	810.82	3.62	0.00	0.00	24.77	9
3/15/2007	512.29	40466	0	4.03	12.37	3.00	9.21	0.00	0.00	21.58	0.03	0.67	810.82	1.36	0.00	0.00	22.93	23
3/16/2007	512.28	40458	(8)	3.78	11.60	2.53	7.76	0.00	0.00	19.37	0.08	0.67	810.71	3.62	0.00	0.00	22.99	15
3/17/2007	512.27	40450	(8)	4.05	12.43	2.40	7.37	0.00	0.00	19.80	0.10	0.67	810.61	4.53	0.00	0.00	24.32	16
3/18/2007	512.26	40442	(8)	3.97	12.18	2.43	7.46	0.00	0.00	19.64	0.08	0.67	810.51	3.62	0.00	0.00	23.26	15
3/19/2007	512.25	40434	(8)	3.93	12.06	4.72	14.49	0.00	0.00	26.55	0.02	0.67	810.41	0.90	0.00	0.00	27.45	19
3/20/2007	512.23	40417	(16)	3.88	11.91	4.71	14.46	0.00	0.00	26.36	0.02	0.67	810.21	0.90	0.00	0.00	27.27	11
3/21/2007	512.23	40417	0	3.98	12.22	4.67	14.33	0.00	0.00	26.55	0.03	0.67	810.21	1.36	0.24	16.20	27.90	12
3/22/2007	512.23	40417	0	4.10	12.58	4.07	12.49	0.00	0.00	25.07	0.07	0.67	810.21	3.17	0.00	0.00	28.24	28
3/23/2007	512.21	40401	(16)	4.00	12.28	3.47	10.65	0.00	0.00	22.93	0.13	0.67	810.00	5.88	0.00	0.00	28.81	13
3/24/2007	512.19	40385	(16)	3.99	12.25	1.91	5.86	0.00	0.00	18.11	0.09	0.67	809.80	4.07	0.00	0.00	22.18	6
3/25/2007	512.18	40377	(8)	3.97	12.18	1.69	5.19	0.00	0.00	17.37	0.04	0.67	809.70	1.81	0.00	0.00	19.18	11
3/26/2007	512.17	40369	(8)	4.03	12.37	1.89	5.80	0.00	0.00	18.17	0.07	0.67	809.59	3.16	0.00	0.00	21.33	13
3/27/2007	512.16	40361	(8)	3.97	12.18	2.79	8.56	0.00	0.00	20.75	0.11	0.67	809.49	4.97	0.07	4.72	25.72	13
3/28/2007	512.15	40353	(8)	3.98	12.22	2.67	8.19	0.00	0.00	20.41	0.10	0.67	809.39	4.52	0.00	0.00	24.93	17
3/29/2007	512.13	40336	(16)	4.05	12.43	3.21	9.85	0.00	0.00	22.28	0.10	0.67	809.19	4.52	0.00	0.00	26.80	11
3/30/2007	512.13	40336	0	3.97	12.18	4.97	15.25	0.00	0.00	27.44	0.14	0.67	809.19	6.33	0.00	0.00	33.76	34
3/31/2007	512.08	40296	(40)	3.98	12.22	4.98	15.28	0.00	0.00	27.50	0.13	0.00	808.68	0.00	0.00	0.00	27.50	(13)
Totals	512.08	40296	40,336	121.29	372.25	93.81	287.91	0.00	0.00	660.16	2.06	0.67	808.68	93.23	0.31	20.93	753.39	41,069

Seasonal Total:

7.03

Lopez Dam Operational Report

February 2007

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
2/1/2007	512.30	40474	0	3.99	12.25	1.94	5.95	0.00	0.00	18.20	0.03	0.64	810.92	1.30	0	0.00	19.50	19
2/2/2007	512.29	40466	(8)	4.03	12.37	1.96	6.02	0.00	0.00	18.38	0.06	0.64	810.82	2.59	0	0.00	20.98	13
2/3/2007	512.29	40466	0	4.00	12.28	1.95	5.98	0.00	0.00	18.26	0.06	0.64	810.82	2.59	0	0.00	20.86	21
2/4/2007	512.28	40458	(8)	3.66	11.23	2.20	6.75	0.00	0.00	17.98	0.03	0.64	810.71	1.30	0	0.00	19.28	11
2/5/2007	512.27	40450	(8)	4.00	12.28	4.11	12.61	0.00	0.00	24.89	0.02	0.64	810.61	0.86	0	0.00	25.76	18
2/6/2007	512.25	40434	(16)	3.99	12.25	4.10	12.58	0.00	0.00	24.83	0.07	0.64	810.41	3.03	0	0.00	27.85	12
2/7/2007	512.24	40426	(8)	4.05	12.43	4.15	12.74	0.00	0.00	25.17	0.02	0.64	810.31	0.86	0	0.00	26.03	18
2/8/2007	512.23	40417	(8)	3.94	12.09	4.04	12.40	0.00	0.00	24.49	0.00	0.64	810.21	0.00	0.1	6.75	24.49	10
2/9/2007	512.21	40401	(16)	4.02	12.34	3.70	11.36	0.00	0.00	23.69	0.00	0.64	810.00	0.00	0	0.00	23.69	7
2/10/2007	512.21	40401	0	4.07	12.49	0.00	0.00	0.00	0.00	12.49	0.05	0.64	810.00	2.16	0.22	14.85	14.65	(0)
2/11/2007	512.39	40547	146	4.03	12.37	0.00	0.00	0.00	0.00	12.37	0.00	0.64	811.84	0.00	1.35	91.33	12.37	67
2/12/2007	512.42	40572	24	4.04	12.40	0.26	0.80	0.00	0.00	13.20	0.00	0.64	812.14	0.00	0	0.00	13.20	38
2/13/2007	512.43	40580	8	3.95	12.12	2.11	6.48	0.00	0.00	18.60	0.01	0.64	812.24	0.43	0	0.00	19.03	27
2/14/2007	512.42	40572	(8)	4.02	12.34	3.94	12.09	0.00	0.00	24.43	0.05	0.64	812.14	2.17	0	0.00	26.60	18
2/15/2007	512.40	40555	(16)	3.99	12.25	3.91	12.00	0.00	0.00	24.25	0.03	0.64	811.94	1.30	0	0.00	25.54	9
2/16/2007	512.40	40555	0	3.99	12.25	3.91	12.00	0.00	0.00	24.25	0.07	0.64	811.94	3.03	0	0.00	27.28	27
2/17/2007	512.38	40539	(16)	4.01	12.31	3.92	12.03	0.00	0.00	24.34	0.02	0.64	811.73	0.87	0	0.00	25.20	9
2/18/2007	512.37	40531	(8)	4.00	12.28	3.84	11.79	0.00	0.00	24.06	0.13	0.64	811.63	5.63	0	0.00	29.69	22
2/19/2007	512.37	40531	0	4.03	12.37	2.73	8.38	0.00	0.00	20.75	0.12	0.64	811.63	5.19	0	0.00	25.94	26
2/20/2007	512.36	40523	(8)	3.94	12.09	2.65	8.13	0.00	0.00	20.23	0.04	0.64	811.53	1.73	0	0.00	21.96	14
2/21/2007	512.35	40515	(8)	4.01	12.31	2.65	8.13	0.00	0.00	20.44	0.05	0.64	811.43	2.16	0	0.00	22.60	14
2/22/2007	512.34	40507	(8)	4.00	12.28	2.16	6.63	0.00	0.00	18.91	0.05	0.64	811.33	2.16	0.02	1.35	21.07	12
2/23/2007	512.41	40564	57	3.99	12.25	2.15	6.60	0.00	0.00	18.84	0.15	0.64	812.04	6.50	0.81	54.81	25.34	27
2/24/2007	512.41	40564	0	4.06	12.46	2.18	6.69	0.00	0.00	19.15	0.00	0.64	812.04	0.00	0	0.00	19.15	19
2/25/2007	512.42	40572	8	3.98	12.22	2.68	8.23	0.00	0.00	20.44	0.00	0.64	812.14	0.00	0.21	14.21	20.44	14
2/26/2007	512.41	40564	(8)	4.03	12.37	3.63	11.14	0.00	0.00	23.51	0.02	0.64	812.04	0.87	0.02	1.35	24.38	15
2/27/2007	512.42	40572	8	4.05	12.43	3.64	11.17	0.00	0.00	23.60	0.12	0.64	812.14	5.20	0.25	16.92	28.80	20
2/28/2007	512.43	40580	8	4.04	12.40	3.43	10.53	0.00	0.00	22.93	0.01	0.64	812.24	0.43	0.19	12.86	23.36	19
Totals	512.43	40580	106	111.91	343.46	77.94	239.21	0.00	0.00	582.67	1.21	0.64	812.24	52.37	3.17	214.44	635.04	526

Seasonal Total:

3.86

Lopez Dam Operational Report

January 2007

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
1/1/2007	512.54	40669	40,669	4.03	12.37	3.62	11.11	0.00	0.00	23.48	0.02	0.64	813.36	0.87	0.00	0.00	24.35	40,694
1/2/2007	512.52	40653	(16)	3.99	12.25	3.16	9.70	0.00	0.00	21.94	0.07	0.64	813.16	3.04	0.00	0.00	24.98	9
1/3/2007	512.52	40653	0	4.08	12.52	1.35	4.14	0.00	0.00	16.67	0.04	0.64	813.16	1.73	0.00	0.00	18.40	18
1/4/2007	512.51	40645	(8)	3.98	12.22	1.32	4.05	0.00	0.00	16.27	0.03	0.64	813.06	1.30	0.00	0.00	17.57	9
1/5/2007	512.51	40645	0	4.04	12.40	1.33	4.08	0.00	0.00	16.48	0.08	0.64	813.06	3.47	0.18	12.20	19.95	8
1/6/2007	512.49	40629	(16)	3.97	12.18	2.57	7.89	0.00	0.00	20.07	0.03	0.64	812.86	1.30	0.00	0.00	21.37	5
1/7/2007	512.48	40620	(8)	4.03	12.37	4.76	14.61	0.00	0.00	26.98	0.11	0.64	812.75	4.77	0.00	0.00	31.75	24
1/8/2007	512.46	40604	(16)	4.02	12.34	4.35	13.35	0.00	0.00	25.69	0.09	0.64	812.55	3.90	0.00	0.00	29.59	13
1/9/2007	512.45	40596	(8)	2.73	8.38	3.91	12.00	0.00	0.00	20.38	0.09	0.64	812.45	3.90	0.00	0.00	24.28	16
1/10/2007	512.44	40588	(8)	2.83	8.69	4.22	12.95	0.00	0.00	21.64	0.04	0.64	812.35	1.73	0.00	0.00	23.37	15
1/11/2007	512.43	40580	(8)	3.91	12.00	2.43	7.46	0.00	0.00	19.46	0.07	0.64	812.24	3.03	0.00	0.00	22.49	14
1/12/2007	512.41	40564	(16)	4.09	12.55	2.67	8.19	0.00	0.00	20.75	0.04	0.64	812.04	1.73	0.00	0.00	22.48	6
1/13/2007	512.40	40555	(8)	3.98	12.22	2.74	8.41	0.00	0.00	20.62	0.04	0.64	811.94	1.73	0.00	0.00	22.36	14
1/14/2007	512.39	40547	(8)	4.08	12.52	2.79	8.56	0.00	0.00	21.08	0.08	0.64	811.84	3.46	0.00	0.00	24.55	16
1/15/2007	512.38	40539	(8)	3.85	11.82	2.32	7.12	0.00	0.00	18.94	0.02	0.64	811.73	0.87	0.00	0.00	19.80	12
1/16/2007	512.34	40507	(32)	4.14	12.71	2.49	7.64	0.00	0.00	20.35	0.06	0.64	811.33	2.60	0.00	0.00	22.94	(10)
1/17/2007	512.34	40507	0	4.04	12.40	2.43	7.46	0.00	0.00	19.86	0.03	0.64	811.33	1.30	0.09	6.08	21.16	15
1/18/2007	512.33	40499	(8)	4.04	12.40	2.42	7.43	0.00	0.00	19.83	0.02	0.64	811.22	0.87	0.00	0.00	20.69	13
1/19/2007	512.32	40490	(8)	4.01	12.31	2.41	7.40	0.00	0.00	19.70	0.04	0.64	811.12	1.73	0.00	0.00	21.43	13
1/20/2007	512.31	40482	(8)	4.00	12.28	2.42	7.43	0.00	0.00	19.70	0.06	0.64	811.02	2.60	0.00	0.00	22.30	14
1/21/2007	512.30	40474	(8)	4.06	12.46	2.54	7.80	0.00	0.00	20.26	0.03	0.64	810.92	1.30	0.00	0.00	21.55	13
1/22/2007	512.29	40466	(8)	3.97	12.18	3.78	11.60	0.00	0.00	23.79	0.03	0.64	810.82	1.30	0.00	0.00	25.08	17
1/23/2007	512.27	40450	(16)	3.94	12.09	3.76	11.54	0.00	0.00	23.63	0.01	0.64	810.61	0.43	0.00	0.00	24.06	8
1/24/2007	512.25	40434	(16)	4.01	12.31	3.82	11.72	0.00	0.00	24.03	0.06	0.64	810.41	2.59	0.00	0.00	26.62	10
1/25/2007	512.24	40426	(8)	4.05	12.43	3.87	11.88	0.00	0.00	24.31	0.02	0.64	810.31	0.86	0.00	0.00	25.17	17
1/26/2007	512.23	40417	(8)	3.20	9.82	4.17	12.80	0.00	0.00	22.62	0.02	0.64	810.21	0.86	0.00	0.00	23.48	15
1/27/2007	512.24	40426	8	4.05	12.43	3.72	11.42	0.00	0.00	23.85	0.01	0.64	810.31	0.43	0.19	12.83	24.28	20
1/28/2007	512.27	40450	24	4.02	12.34	1.96	6.02	0.00	0.00	18.35	0.04	0.64	810.61	1.73	0.54	36.48	20.08	8
1/29/2007	512.30	40474	24	4.03	12.37	1.97	6.05	0.00	0.00	18.41	0.02	0.64	810.92	0.86	0.26	17.57	19.28	26
1/30/2007	512.30	40474	0	4.01	12.31	1.96	6.02	0.00	0.00	18.32	0.01	0.64	810.92	0.43	0.00	0.00	18.75	19
1/31/2007	512.30	40474	0	4.03	12.37	1.97	6.05	0.00	0.00	18.41	0.02	0.64	810.92	0.86	0.00	0.00	19.28	19
Totals	512.30	40474	40474	121.21	372.01	89.23	273.86	0.00	0.00	645.86	1.33	0.64	810.92	57.59	1.26	85.16	703.46	41,093

Seasonal Total:

2.60

Lopez Dam Operational Report

December 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
12/1/2006	512.68	40783	(16)	4.03	12.37	3.35	10.28	0.00	0.00	22.65	0.12	0.67	814.79	5.46	0.00	0.00	28.11	12
12/2/2006	512.65	40759	(24)	4.06	12.46	3.38	10.37	0.00	0.00	22.83	0.12	0.67	814.49	5.46	0.00	0.00	28.29	4
12/3/2006	512.64	40751	(8)	4.04	12.40	2.40	7.37	0.00	0.00	19.76	0.07	0.67	814.38	3.18	0.00	0.00	22.95	15
12/4/2006	512.63	40743	(8)	4.10	12.58	0.64	1.96	0.00	0.00	14.55	0.09	0.67	814.28	4.09	0.00	0.00	18.64	10
12/5/2006	512.61	40726	(16)	4.18	12.83	2.63	8.07	0.00	0.00	20.90	0.11	0.67	814.08	5.00	0.00	0.00	25.90	10
12/6/2006	512.60	40718	(8)	4.03	12.37	2.55	7.83	0.00	0.00	20.19	0.06	0.67	813.98	2.73	0.00	0.00	22.92	15
12/7/2006	512.58	40702	(16)	4.06	12.46	2.56	7.86	0.00	0.00	20.32	0.05	0.67	813.77	2.27	0.00	0.00	22.59	6
12/8/2006	512.56	40686	(16)	4.00	12.28	2.53	7.76	0.00	0.00	20.04	0.04	0.67	813.57	1.82	0.00	0.00	21.86	6
12/9/2006	512.57	40694	8	4.16	12.77	2.63	8.07	0.00	0.00	20.84	0.05	0.67	813.67	2.27	0.50	33.90	23.11	(3)
12/10/2006	512.65	40759	65	3.99	12.25	2.30	7.06	0.00	0.00	19.30	0.04	0.67	814.49	1.82	1.21	82.13	21.12	4
12/11/2006	512.70	40800	41	4.00	12.28	1.63	5.00	0.00	0.00	17.28	0.07	0.67	815.00	3.19	0.07	4.75	20.46	56
12/12/2006	512.73	40824	24	4.12	12.64	1.69	5.19	0.00	0.00	17.83	0.04	0.67	815.30	1.82	0.00	0.00	19.65	44
12/13/2006	512.70	40800	(24)	4.07	12.49	1.66	5.09	0.00	0.00	17.59	0.04	0.67	815.00	1.82	0.00	0.00	19.41	(5)
12/14/2006	512.69	40792	(8)	4.15	12.74	1.69	5.19	0.00	0.00	17.92	0.06	0.67	814.89	2.73	0.00	0.00	20.65	12
12/15/2006	512.69	40792	0	3.96	12.15	1.61	4.94	0.00	0.00	17.09	0.06	0.67	814.89	2.73	0.00	0.00	19.82	20
12/16/2006	512.69	40792	0	4.11	12.61	1.69	5.19	0.00	0.00	17.80	0.04	0.67	814.89	1.82	0.02	1.36	19.62	18
12/17/2006	512.69	40792	0	4.07	12.49	1.67	5.13	0.00	0.00	17.62	0.09	0.67	814.89	4.09	0.01	0.68	21.71	21
12/18/2006	512.69	40792	0	4.09	12.55	1.68	5.16	0.00	0.00	17.71	0.00	0.67	814.89	0.00	0.00	0.00	17.71	18
12/19/2006	512.67	40775	(16)	3.97	12.18	2.00	6.14	0.00	0.00	18.32	0.03	0.67	814.69	1.36	0.00	0.00	19.69	3
12/20/2006	512.66	40767	(8)	4.05	12.43	3.61	11.08	0.00	0.00	23.51	0.07	0.67	814.59	3.18	0.00	0.00	26.69	19
12/21/2006	512.64	40751	(16)	4.16	12.77	3.70	11.36	0.00	0.00	24.12	0.00	0.67	814.38	0.00	0.00	0.00	24.12	8
12/22/2006	512.62	40735	(16)	4.07	12.49	3.62	11.11	0.00	0.00	23.60	0.07	0.67	814.18	3.18	0.16	10.86	26.78	(0)
12/23/2006	512.61	40726	(8)	4.08	12.52	3.63	11.14	0.00	0.00	23.66	0.05	0.67	814.08	2.27	0.00	0.00	25.94	18
12/24/2006	512.60	40718	(8)	4.04	12.40	3.63	11.14	0.00	0.00	23.54	0.09	0.67	813.98	4.09	0.00	0.00	27.63	19
12/25/2006	512.59	40710	(8)	4.08	12.52	3.63	11.14	0.00	0.00	23.66	0.05	0.67	813.87	2.27	0.00	0.00	25.93	18
12/26/2006	512.57	40694	(16)	3.82	11.72	3.42	10.50	0.00	0.00	22.22	0.01	0.67	813.67	0.45	0.00	0.00	22.67	6
12/27/2006	512.61	40726	33	4.03	12.37	3.61	11.08	0.00	0.00	23.45	0.03	0.67	814.08	1.36	0.63	42.74	24.81	15
12/28/2006	512.60	40718	(8)	4.03	12.37	3.62	11.11	0.00	0.00	23.48	0.07	0.00	813.98	0.00	0.00	0.00	23.48	15
12/29/2006	512.58	40702	(16)	4.01	12.31	3.60	11.05	0.00	0.00	23.36	0.09	0.67	813.77	4.09	0.00	0.00	27.45	11
12/30/2006	512.57	40694	(8)	4.01	12.31	3.61	11.08	0.00	0.00	23.39	0.11	0.67	813.67	5.00	0.00	0.00	28.38	20
12/31/2006		0	(40,694)	4.03	12.37	3.62	11.11	0.00	0.00	23.48	0.03	0.67	0.00	0.00	0.00	0.00	23.48	(40,670)
Totals	0.00	0	(40,800)	125.60	385.48	83.59	256.55	0.00	0.00	642.02	1.85	0.67	0.00	79.57	2.60	176.42	721.59	(40,255)

Seasonal Total:

0.00

Lopez Dam Operational Report

November 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
11/1/2006	513.31	41299	(16)	4.08	12.52	2.76	8.47		0.00	20.99	0.10	0.76	821.21	5.20	0.00	0.00	26.19	10
11/2/2006	513.29	41283	(16)	4.00	12.28	3.54	10.86		0.00	23.14	0.04	0.76	821.01	2.08	0.00	0.00	25.22	9
11/3/2006	513.28	41275	(8)	4.10	12.58	3.63	11.14		0.00	23.72	0.02	0.76	820.90	1.04	0.00	0.00	24.76	17
11/4/2006	513.26	41258	(16)	4.06	12.46	3.59	11.02		0.00	23.48	0.05	0.76	820.70	2.60	0.00	0.00	26.08	10
11/5/2006	513.23	41234	(25)	4.17	12.80	3.69	11.32		0.00	24.12	0.07	0.76	820.39	3.64	0.00	0.00	27.76	3
11/6/2006	513.20	41209	(25)	4.06	12.46	3.46	10.62		0.00	23.08	0.13	0.76	820.09	6.75	0.00	0.00	29.83	5
11/7/2006	513.18	41193	(16)	4.10	12.58	2.46	7.55		0.00	20.13	0.13	0.76	819.89	6.75	0.00	0.00	26.88	10
11/8/2006	513.16	41176	(16)	4.07	12.49	3.79	11.63		0.00	24.12	0.18	0.76	819.68	9.34	0.00	0.00	33.47	17
11/9/2006	513.12	41143	(33)	4.03	12.37	6.20	19.03		0.00	31.40	0.11	0.76	819.27	5.71	0.00	0.00	37.10	4
11/10/2006	513.10	41127	(16)	4.04	12.40	6.24	19.15		0.00	31.55	0.13	0.76	819.07	6.74	0.00	0.00	38.29	22
11/11/2006	513.06	41094	(33)	4.04	12.40	6.23	19.12		0.00	31.52	0.06	0.76	818.66	3.11	0.05	3.41	34.63	(2)
11/12/2006	513.04	41078	(16)	4.14	12.71	5.42	16.63		0.00	29.34	0.12	0.76	818.46	6.22	0.00	0.00	35.56	19
11/13/2006	513.01	41053	(25)	2.66	8.16	2.01	6.17		0.00	14.33	0.10	0.76	818.15	5.18	0.00	0.00	19.51	(5)
11/14/2006	513.00	41045	(8)	4.07	12.49	3.08	9.45		0.00	21.94	0.07	0.76	818.05	3.63	0.09	6.14	25.57	11
11/15/2006	512.99	41037	(8)	4.02	12.34	3.04	9.33		0.00	21.67	0.03	0.76	817.95	1.55	0.00	0.00	23.22	15
11/16/2006	512.98	41029	(8)	4.09	12.55	3.10	9.51		0.00	22.07	0.12	0.76	817.85	6.22	0.00	0.00	28.28	20
11/17/2006	512.96	41012	(16)	4.15	12.74	3.15	9.67		0.00	22.40	0.11	0.76	817.64	5.70	0.00	0.00	28.10	12
11/18/2006	512.94	40996	(16)	4.02	12.34	3.05	9.36		0.00	21.70	0.05	0.76	817.44	2.59	0.00	0.00	24.29	8
11/19/2006	512.92	40980	(16)	4.12	12.64	3.86	11.85		0.00	24.49	0.09	0.76	817.24	4.66	0.00	0.00	29.15	13
11/20/2006	512.91	40971	(8)	4.03	12.37	6.31	19.37		0.00	31.73	0.05	0.76	817.13	2.59	0.00	0.00	34.32	26
11/21/2006	512.87	40939	(33)	4.03	12.37	5.63	17.28		0.00	29.65	0.04	0.76	816.73	2.07	0.00	0.00	31.72	(1)
11/22/2006	512.82	40898	(41)	4.07	12.49	3.78	11.60		0.00	24.09	0.06	0.76	816.22	3.10	0.00	0.00	27.19	(14)
11/23/2006	512.81	40890	(8)	4.07	12.49	3.80	11.66		0.00	24.15	0.05	0.76	816.12	2.58	0.00	0.00	26.74	19
11/24/2006	512.78	40865	(25)	4.08	12.52	3.31	10.16		0.00	22.68	0.13	0.76	815.81	6.72	0.00	0.00	29.40	5
11/25/2006	512.77	40857	(8)	4.08	12.52	1.56	4.79		0.00	17.31	0.06	0.76	815.71	3.10	0.00	0.00	20.41	12
11/26/2006	512.76	40849	(8)	4.08	12.52	1.56	4.79		0.00	17.31	0.06	0.76	815.61	3.10	0.00	0.00	20.41	12
11/27/2006	512.76	40849	0	4.08	12.52	1.68	5.16		0.00	17.68	0.09	0.76	815.61	4.65	0.17	11.55	22.33	11
11/28/2006	512.74	40832	(16)	4.04	12.40	3.35	10.28		0.00	22.68	0.05	0.76	815.40	2.58	0.00	0.00	25.26	9
11/29/2006	512.71	40808	(24)	4.00	12.28	3.31	10.16		0.00	22.44	0.09	0.76	815.10	4.65	0.00	0.00	27.08	3
11/30/2006	512.70	40800	(8)	4.12	12.64	3.42	10.50		0.00	23.14	0.02	0.76	815.00	1.03	0.00	0.00	24.17	16
Totals	512.70	40800	(516)	120.70	370.44	110.01	337.63	0.00	0.00	708.07	2.41	0.76	815.00	124.88	0.31	21.10	832.95	296



Seasonal Total:

0.00

Lopez Dam Operational Report

October 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
10/1/2006	514.02	41886	(17)	5.47	16.79	5.47	16.79	0.00	0.00	33.58	0.04	0.79	828.44	2.18	0.00	0.00	35.76	19
10/2/2006	514.01	41878	(8)	4.02	12.34	4.02	12.34	0.00	0.00	24.68	0.13	0.79	828.34	7.09	0.20	13.81	31.76	10
10/3/2006	513.98	41853	(25)	4.02	12.34	4.02	12.34	0.00	0.00	24.68	0.11	0.79	828.03	6.00	0.00	0.00	30.67	6
10/4/2006	513.95	41828	(25)	4.06	12.46	3.83	11.75	0.00	0.00	24.22	0.08	0.79	827.73	4.36	0.00	0.00	28.57	4
10/5/2006	513.92	41803	(25)	4.21	12.92	3.45	10.59	0.00	0.00	23.51	0.07	0.79	827.42	3.81	0.08	5.52	27.32	(3)
10/6/2006	513.91	41795	(8)	4.05	12.43	3.32	10.19	0.00	0.00	22.62	0.05	0.79	827.32	2.72	0.00	0.00	25.34	17
10/7/2006	513.90	41786	(8)	4.05	12.43	3.32	10.19	0.00	0.00	22.62	0.11	0.79	827.22	5.99	0.00	0.00	28.61	20
10/8/2006	513.88	41770	(17)	3.96	12.15	3.25	9.97	0.00	0.00	22.13	0.05	0.79	827.01	2.72	0.00	0.00	24.85	8
10/9/2006	513.85	41745	(25)	4.06	12.46	3.33	10.22	0.00	0.00	22.68	0.10	0.79	826.71	5.44	0.00	0.00	28.12	3
10/10/2006	513.83	41728	(17)	4.09	12.55	3.36	10.31	0.00	0.00	22.86	0.06	0.79	826.50	3.26	0.00	0.00	26.13	10
10/11/2006	513.81	41712	(17)	4.03	12.37	3.36	10.31	0.00	0.00	22.68	0.07	0.79	826.30	3.81	0.00	0.00	26.49	10
10/12/2006	513.79	41695	(17)	4.20	12.89	3.57	10.96	0.00	0.00	23.85	0.12	0.79	826.10	6.53	0.00	0.00	30.37	14
10/13/2006	513.77	41679	(17)	4.07	12.49	3.46	10.62	0.00	0.00	23.11	0.16	0.79	825.89	8.70	0.04	2.75	31.81	13
10/14/2006	513.76	41670	(8)	4.08	12.52	3.47	10.65	0.00	0.00	23.17	0.02	0.79	825.79	1.09	0.00	0.00	24.26	16
10/15/2006	513.75	41662	(8)	4.03	12.37	3.43	10.53	0.00	0.00	22.90	0.05	0.79	825.69	2.72	0.00	0.00	25.61	17
10/16/2006	513.73	41646	(17)	4.06	12.46	4.85	14.89	0.00	0.00	27.35	0.07	0.79	825.49	3.80	0.00	0.00	31.15	15
10/17/2006	513.69	41613	(33)	4.08	12.52	6.21	19.06	0.00	0.00	31.58	0.08	0.79	825.08	4.35	0.00	0.00	35.93	3
10/18/2006	513.67	41596	(17)	4.04	12.40	6.15	18.87	0.00	0.00	31.27	0.08	0.79	824.88	4.34	0.00	0.00	35.62	19
10/19/2006	513.62	41555	(41)	3.99	12.25	6.08	18.66	0.00	0.00	30.91	0.14	0.79	824.37	7.60	0.00	0.00	38.50	(3)
10/20/2006	513.59	41530	(25)	4.08	12.52	5.11	15.68	0.00	0.00	28.20	0.08	0.79	824.06	4.34	0.00	0.00	32.55	8
10/21/2006	513.56	41505	(25)	4.07	12.49	4.34	13.32	0.00	0.00	25.81	0.04	0.79	823.76	2.17	0.00	0.00	27.98	3
10/22/2006	513.53	41481	(25)	4.07	12.49	4.34	13.32	0.00	0.00	25.81	0.06	0.79	823.45	3.25	0.00	0.00	29.06	4
10/23/2006	513.51	41464	(16)	4.08	12.52	3.30	10.13	0.00	0.00	22.65	0.05	0.79	823.25	2.71	0.00	0.00	25.36	9
10/24/2006	513.50	41456	(8)	4.07	12.49	2.21	6.78	0.00	0.00	19.27	0.08	0.79	823.14	4.34	0.00	0.00	23.61	15
10/25/2006	513.48	41439	(16)	4.08	12.52	1.95	5.98	0.00	0.00	18.51	0.06	0.79	822.94	3.25	0.00	0.00	21.76	5
10/26/2006	513.46	41423	(16)	4.05	12.43	1.94	5.95	0.00	0.00	18.38	0.24	0.79	822.74	13.00	0.00	0.00	31.38	15
10/27/2006	513.44	41406	(16)	4.12	12.64	3.69	11.32	0.00	0.00	23.97	0.18	0.79	822.53	9.75	0.00	0.00	33.71	17
10/28/2006	513.40	41373	(33)	3.96	12.15	5.78	17.74	0.00	0.00	29.89	0.07	0.79	822.13	3.79	0.00	0.00	33.68	1
10/29/2006	513.37	41349	(25)	4.34	13.32	6.34	19.46	0.00	0.00	32.78	0.06	0.00	821.82	0.00	0.00	0.00	32.78	8
10/30/2006	513.35	41332	(16)	4.07	12.49	5.96	18.29	0.00	0.00	30.78	0.04	0.79	821.62	2.16	0.00	0.00	32.95	16
10/31/2006	513.33	41316	(16)	4.08	12.52	3.63	11.14	0.00	0.00	23.66	0.04	0.79	821.41	2.16	0.00	0.00	25.83	9
Totals	513.33	41316	(587)	127.64	391.74	126.54	388.36	0.00	0.00	780.10	2.59	0.79	821.41	137.43	0.32	22.07	917.53	309

Seasonal Total:

0.00

Lopez Dam Operational Report

September 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
9/1/2006	514.87	42595	(25.16)	3.95	12.12	3.87	11.88	0.00	0.00	24.00	0.16	0.80	837.09	8.93	0.00	0.00	32.93	7.77
9/2/2006	514.83	42561	(33.53)	3.96	12.15	3.91	12.00	0.00	0.00	24.15	0.34	0.80	836.68	18.96	0.00	0.00	43.12	9.58
9/3/2006	514.80	42536	(25.14)	4.00	12.28	3.95	12.12	0.00	0.00	24.40	0.25	0.80	836.38	13.94	0.00	0.00	38.34	13.20
9/4/2006	514.77	42511	(25.13)	3.96	12.15	3.93	12.06	0.00	0.00	24.22	0.12	0.80	836.07	6.69	0.00	0.00	30.90	5.77
9/5/2006	514.75	42494	(16.75)	3.96	12.15	4.39	13.47	0.00	0.00	25.63	0.12	0.80	835.87	6.69	0.00	0.00	32.31	15.57
9/6/2006	514.71	42461	(33.48)	3.93	12.06	5.70	17.49	0.00	0.00	29.56	0.15	0.80	835.46	8.35	0.00	0.00	37.91	4.43
9/7/2006	514.68	42436	(25.10)	3.98	12.22	5.81	17.83	0.00	0.00	30.05	0.23	0.80	835.16	12.81	0.00	0.00	42.85	17.75
9/8/2006	514.65	42411	(25.09)	3.92	12.03	5.72	17.56	0.00	0.00	29.59	0.14	0.80	834.85	7.79	0.00	0.00	37.38	12.29
9/9/2006	514.63	42394	(16.72)	4.03	12.37	5.89	18.08	0.00	0.00	30.45	0.14	0.80	834.65	7.79	0.00	0.00	38.24	21.51
9/10/2006	514.58	42352	(41.79)	4.10	12.58	3.99	12.25	0.00	0.00	24.83	0.13	0.80	834.14	7.23	0.00	0.00	32.06	(9.73)
9/11/2006	514.56	42335	(16.71)	3.92	12.03	3.98	12.22	0.00	0.00	24.25	0.08	0.80	833.94	4.45	0.00	0.00	28.69	11.99
9/12/2006	514.54	42319	(16.70)	4.11	12.61	4.05	12.43	0.00	0.00	25.04	0.13	0.80	833.73	7.23	0.00	0.00	32.27	15.57
9/13/2006	514.50	42285	(33.40)	3.97	12.18	4.03	12.37	0.00	0.00	24.55	0.12	0.80	833.33	6.67	0.00	0.00	31.22	(2.18)
9/14/2006	514.48	42269	(16.69)	4.03	12.37	4.10	12.58	0.00	0.00	24.95	0.12	0.80	833.12	6.66	0.00	0.00	31.62	14.92
9/15/2006	514.46	42252	(16.69)	4.07	12.49	4.06	12.46	0.00	0.00	24.95	0.09	0.80	832.92	5.00	0.00	0.00	29.95	13.26
9/16/2006	514.42	42219	(33.36)	3.99	12.25	3.98	12.22	0.00	0.00	24.46	0.09	0.80	832.51	5.00	0.00	0.00	29.46	(3.91)
9/17/2006	514.38	42185	(33.35)	4.10	12.58	4.09	12.55	0.00	0.00	25.14	0.18	0.80	832.10	9.99	0.00	0.00	35.12	1.78
9/18/2006	514.35	42160	(25.00)	4.08	12.52	4.07	12.49	0.00	0.00	25.01	0.11	0.80	831.80	6.10	0.00	0.00	31.11	6.11
9/19/2006	514.32	42135	(24.99)	4.06	12.46	4.05	12.43	0.00	0.00	24.89	0.13	0.80	831.49	7.21	0.00	0.00	32.10	7.11
9/20/2006	514.29	42110	(24.98)	4.05	12.43	4.05	12.43	0.00	0.00	24.86	0.07	0.80	831.19	3.88	0.00	0.00	28.74	3.76
9/21/2006	514.26	42085	(24.97)	4.10	12.58	4.09	12.55	0.00	0.00	25.14	0.10	0.80	830.88	5.54	0.00	0.00	30.68	5.70
9/22/2006	514.23	42060	(24.96)	4.02	12.34	4.01	12.31	0.00	0.00	24.64	0.12	0.80	830.58	6.64	0.00	0.00	31.29	6.33
9/23/2006	514.22	42052	(8.32)	4.14	12.71	4.14	12.71	0.00	0.00	25.41	0.11	0.80	830.48	6.09	0.00	0.00	31.50	23.18
9/24/2006	514.19	42027	(24.95)	4.00	12.28	4.00	12.28	0.00	0.00	24.55	0.09	0.80	830.17	4.98	0.00	0.00	29.53	4.59
9/25/2006	514.16	42002	(24.94)	4.11	12.61	4.10	12.58	0.00	0.00	25.20		0.80	829.86	0.00	0.00	0.00	25.20	0.26
9/26/2006	514.14	41985	(16.62)	4.06	12.46	4.06	12.46	0.00	0.00	24.92		0.80	829.66	0.00		0.00	24.92	8.30
9/27/2006	514.11	41961	(24.92)	4.09	12.55	4.09	12.55	0.00	0.00	25.11	0.14	0.80	829.36	7.74		0.00	32.85	7.92
9/28/2006	514.09	41944	(16.61)	4.05	12.43	4.05	12.43	0.00	0.00	24.86	0.04	0.80	829.15	2.21		0.00	27.07	10.46
9/29/2006	514.07	41927	(16.61)	4.08	12.52	4.08	12.52	0.00	0.00	25.04	0.11	0.80	828.95	6.08		0.00	31.12	14.52
9/30/2006	514.04	41902	(24.90)	4.06	12.46	4.06	12.46	0.00	0.00	24.92	0.05	0.80	828.64	2.76		0.00	27.68	2.78
Totals	514.04	41902	(717.57)	120.88	370.99	128.30	393.77	0.00	0.00	764.76	3.66	0.80	828.64	203.40	0.00	0.00	968.15	250.59

Seasonal Total:

0.00

Lopez Dam Operational Report

August 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
8/1/2006	515.81	43388	42872	4.12	12.64	4.54	13.93	0.00	0.00	26.58		0.80	846.65	0.00		0.00	26.58	42898
8/2/2006	515.76	43345	(68)	3.95	12.12	4.36	13.38	0.00	0.00	25.50	0.19	0.80	846.14	10.72		0.00	36.22	(32)
8/3/2006	515.73	43320	(25)	4.00	12.28	4.41	13.53	0.00	0.00	25.81	0.20	0.80	845.84	11.28		0.00	37.09	12
8/4/2006	515.70	43294	(25)	3.89	11.94	4.46	13.69	0.00	0.00	25.63	0.18	0.80	845.53	10.15		0.00	35.77	10
8/5/2006	515.68	43277	(17)	4.09	12.55	4.51	13.84	0.00	0.00	26.39	0.24	0.80	845.33	13.53	0.00	0.00	39.92	23
8/6/2006	515.65	43252	(25)	4.03	12.37	4.45	13.66	0.00	0.00	26.03	0.23	0.80	845.02	12.96	0.00	0.00	38.98	14
8/7/2006	515.63	43235	(17)	4.03	12.37	4.44	13.63	0.00	0.00	26.00	0.16	0.80	844.82	9.01		0.00	35.01	18
8/8/2006	515.59	43201	(34)	3.98	12.22	4.39	13.47	0.00	0.00	25.69	0.23	0.80	844.41	12.95		0.00	38.64	5
8/9/2006	515.56	43176	(25)	3.98	12.22	4.36	13.38	0.00	0.00	25.60	0.39	0.80	844.11	21.95		0.00	47.54	22
8/10/2006	515.53	43151	(25)	3.98	12.22	4.35	13.35	0.00	0.00	25.57	0.37	0.80	843.80	20.81		0.00	46.38	21
8/11/2006	515.51	43134	(17)	4.01	12.31	4.40	13.50	0.00	0.00	25.81	0.20	0.80	843.60	11.25		0.00	37.06	20
8/12/2006	515.47	43100	(34)	4.10	12.58	4.50	13.81	0.00	0.00	26.39	0.24	0.80	843.19	13.49	0.00	0.00	39.89	6
8/13/2006	515.44	43075	(25)	4.03	12.37	4.45	13.66	0.00	0.00	26.03	0.12	0.80	842.89	6.74	0.00	0.00	32.77	7
8/14/2006	515.41	43049	(25)	4.01	12.31	4.43	13.60	0.00	0.00	25.90	0.17	0.80	842.58	9.55	0.00	0.00	35.45	10
8/15/2006	515.38	43024	(25)	3.99	12.25	4.41	13.53	0.00	0.00	25.78	0.22	0.80	842.28	12.35	0.00	0.00	38.13	13
8/16/2006	515.35	42999	(25)	3.95	12.12	4.36	13.38	0.00	0.00	25.50	0.20	0.80	841.97	11.23	0.00	0.00	36.73	11
8/17/2006	515.33	42982	(17)	4.00	12.28	4.42	13.57	0.00	0.00	25.84	0.19	0.80	841.77	10.66	0.00	0.00	36.50	20
8/18/2006	515.30	42956	(25)	3.95	12.12	4.36	13.38	0.00	0.00	25.50	0.33	0.80	841.46	18.51	0.00	0.00	44.02	19
8/19/2006	515.27	42931	(25)	4.05	12.43	4.68	14.36	0.00	0.00	26.79	0.04	0.80	841.16	2.24	0.00	0.00	29.04	4
8/20/2006	515.24	42906	(25)	4.01	12.31	4.54	13.93	0.00	0.00	26.24	0.19	0.80	840.85	10.65	0.00	0.00	36.89	12
8/21/2006	515.21	42881	(25)	3.98	12.22	4.56	14.00	0.00	0.00	26.21	0.02	0.80	840.55	1.34	0.00	0.00	27.55	2
8/22/2006	515.19	42864	(17)	4.00	12.28	5.15	15.81	0.00	0.00	28.08	0.03	0.80	840.35	1.68	0.00	0.00	29.76	13
8/23/2006	515.15	42830	(34)	4.02	12.34	5.17	15.87	0.00	0.00	28.20	0.20	0.80	839.94	11.20	0.00	0.00	39.40	6
8/24/2006	515.11	42796	(34)	3.97	12.18	5.11	15.68	0.00	0.00	27.87	0.18	0.80	839.53	10.07	0.00	0.00	37.94	4
8/25/2006	515.09	42780	(17)	3.98	12.22	5.12	15.71	0.00	0.00	27.93	0.23	0.80	839.33	12.87	0.00	0.00	40.80	24
8/26/2006	515.04	42738	(42)	3.96	12.15	5.10	15.65	0.00	0.00	27.81	0.13	0.80	838.82	7.27	0.00	0.00	35.08	(7)
8/27/2006	515.01	42712	(25)	3.98	12.22	5.12	15.71	0.00	0.00	27.93	0.23	0.80	838.51	12.86	0.00	0.00	40.79	16
8/28/2006	514.98	42687	(25)	3.98	12.22	4.93	15.13	0.00	0.00	27.35	0.24	0.80	838.21	13.41	0.00	0.00	40.76	16
8/29/2006	514.95	42662	(25)	3.88	11.91	3.73	11.45	0.00	0.00	23.36	0.17	0.80	837.90	9.50	0.00	0.00	32.85	8
8/30/2006	514.92	42637	(25)	4.04	12.40	3.92	12.03	0.00	0.00	24.43	0.14	0.80	837.60	7.82	0.00	0.00	32.25	7
8/31/2006	514.90	42620	(17)	4.05	12.43	3.94	12.09	0.00	0.00	24.52	0.36	0.80	837.40	20.10	0.00	0.00	44.62	28
Totals	514.90	42620	(793)	119.87	367.89	136.13	417.80	0.00	0.00	785.69	6.02	0.80	837.40	338.14	0.00	0.00	1,123.83	331

Seasonal Total:

0.00

Lopez Dam Operational Report

July 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)									
7/1/2006	516.61	44070	44070	4.07	12.49	3.28	10.07		0.00	22.56	0.28	0.80	854.78	15.96	0.00	0.00	38.51	44108
7/2/2006	516.59	44053	(17)	4.04	12.40	3.26	10.01		0.00	22.40	0.33	0.80	854.58	18.80	0.00	0.00	41.21	24
7/3/2006	516.57	44035	(17)	4.01	12.31	3.24	9.94		0.00	22.25	0.33	0.80	854.37	18.80	0.00	0.00	41.05	24
7/4/2006	516.54	44010	(26)	4.04	12.40	3.26	10.01		0.00	22.40	0.28	0.80	854.07	15.94	0.00	0.00	38.35	13
7/5/2006	516.52	43993	(17)	4.12	12.64	3.33	10.22		0.00	22.86	0.32	0.80	853.87	18.22	0.00	0.00	41.08	24
7/6/2006	516.49	43967	(26)	3.98	12.22	3.22	9.88		0.00	22.10	0.20	0.80	853.56	11.38	0.00	0.00	33.48	8
7/7/2006	516.47	43950	(17)	4.07	12.49	3.29	10.10		0.00	22.59	0.30	0.80	853.36	17.07	0.00	0.00	39.66	23
7/8/2006	516.44	43924	(26)	4.01	12.31	3.32	10.19		0.00	22.50	0.57	0.80	853.05	32.42	0.00	0.00	54.91	29
7/9/2006	516.42	43907	(17)	4.12	12.64	5.45	16.73		0.00	29.37	0.19	0.80	852.85	10.80	0.00	0.00	40.17	23
7/10/2006	516.38	43873	(34)	4.00	12.28	4.68	14.36		0.00	26.64	0.31	0.80	852.44	17.62	0.00	0.00	44.26	10
7/11/2006	516.37	43864	(9)	4.00	12.28	0.05	0.14		0.00	12.42	0.17	0.80	852.34	9.66	0.00	0.00	22.08	14
7/12/2006	516.35	43847	(17)	4.05	12.43	0.30	0.92		0.00	13.35	0.13	0.80	852.14	7.39	0.00	0.00	20.74	4
7/13/2006	516.34	43839	(9)	4.04	12.40	4.43	13.60		0.00	26.00	0.38	0.80	852.04	21.58	0.00	0.00	47.58	39
7/14/2006	516.30	43805	(34)	4.01	12.31	4.39	13.47		0.00	25.78	0.23	0.80	851.63	13.06	0.00	0.00	38.84	5
7/15/2006	516.26	43771	(34)	3.95	12.12	4.33	13.29		0.00	25.41	0.47	0.80	851.22	26.67	0.00	0.00	52.08	18
7/16/2006	516.24	43753	(17)	4.05	12.43	4.44	13.63		0.00	26.06	0.14	0.80	851.02	7.94	0.00	0.00	34.00	17
7/17/2006	516.21	43728	(26)	3.99	12.25	4.37	13.41		0.00	25.66	0.22	0.80	850.72	12.48	0.00	0.00	38.13	13
7/18/2006	516.18	43702	(26)	4.03	12.37	4.41	13.53		0.00	25.90	0.27	0.80	850.41	15.31	0.00	0.00	41.21	16
7/19/2006	516.18	43702	0	4.02	12.34	4.49	13.78		0.00	26.12	0.11	0.80	850.41	6.24	0.00	0.00	32.35	32
7/20/2006	516.15	43677	(26)	4.02	12.34	5.40	16.57		0.00	28.91	0.27	0.80	850.11	15.30	0.00	0.00	44.21	19
7/21/2006	516.11	43643	(34)	4.01	12.31	5.39	16.54		0.00	28.85	0.16	0.80	849.70	9.06	0.00	0.00	37.91	4
7/22/2006	516.09	43626	(17)	4.02	12.34	4.44	13.63		0.00	25.96	0.36	0.80	849.50	20.39	0.00	0.00	46.35	29
7/23/2006	516.06	43600	(26)	4.03	12.37	4.43	13.60		0.00	25.96	0.32	0.80	849.19	18.12	0.00	0.00	44.08	19
7/24/2006	516.03	43575	(26)	4.06	12.46	4.46	13.69		0.00	26.15	0.21	0.80	848.89	11.88	0.00	0.00	38.03	13
7/25/2006	516.00	43549	(26)	4.00	12.28	4.40	13.50		0.00	25.78	0.26	0.80	848.58	14.71	0.00	0.00	40.49	15
7/26/2006	515.98	43532	(17)	4.08	12.52	4.48	13.75		0.00	26.27	0.22	0.80	848.38	12.44	0.00	0.00	38.71	22
7/27/2006	515.95	43507	(25)	3.95	12.12	4.34	13.32		0.00	25.44	0.40	0.80	848.07	22.62	0.00	0.00	48.06	23
7/28/2006	515.93	43490	(17)	4.02	12.34	4.43	13.60		0.00	25.93	0.20	0.80	847.87	11.30	0.00	0.00	37.24	20
7/29/2006	515.89	43456	(34)	4.07	12.49	4.47	13.72		0.00	26.21	0.26	0.80	847.46	14.69	0.00	0.00	40.90	7
7/30/2006	515.86	43430	(25)	4.02	12.34	4.42	13.57		0.00	25.90	0.27	0.00	847.16	0.00	0.00	0.00	25.90	0
7/31/2006	515.84	43413	(42)	3.98	12.22	4.38	13.44		0.00	25.66	0.18	0.80	846.96	10.16	0.00	0.00	35.82	(7)
Totals	515.84	43413	43388	124.86	383.21	122.58	376.20	0.00	0.00	759.41	8.34	0.80	846.96	458.00	0.00	0.00	1,217.41	44605

Seasonal Rain Total

30.02

## Lopez Dam Operational Report

June 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
6/1/2006	517.11	44,499	(17)	4.09	12.55	4.49	13.78	0.00	0.00	26.33	0.22	0.77	859.86	12.14	0.00	0.00	38.47	21	90%
6/2/2006	517.11	44,499	0	4.04	12.40	3.92	12.03	0.00	0.00	24.43	0.22	0.77	859.86	12.14	0.00	0.00	36.57	37	90%
6/3/2006	517.10	44,491	(9)	4.08	12.52	1.58	4.85	0.00	0.00	17.37	0.42	0.77	859.76	23.17	0.00	0.00	40.54	32	90%
6/4/2006	517.09	44,482	(9)	4.06	12.46	1.57	4.82	0.00	0.00	17.28	0.56	0.77	859.66	30.89	0.00	0.00	48.17	40	90%
6/5/2006	517.08	44,474	(9)	4.09	12.55	2.21	6.78	0.00	0.00	19.34	0.49	0.77	859.56	27.03	0.00	0.00	46.36	38	90%
6/6/2006	517.07	44,465	(9)	4.07	12.49	5.03	15.44	0.00	0.00	27.93	0.10	0.77	859.45	5.51	0.00	0.00	33.44	25	90%
6/7/2006	517.06	44,456	(9)	3.99	12.25	4.93	15.13	0.00	0.00	27.38	0.30	0.77	859.35	16.54	0.00	0.00	43.92	35	90%
6/8/2006	517.03	44,430	(26)	4.01	12.31	4.96	15.22	0.00	0.00	27.53	0.30	0.77	859.05	16.54	0.00	0.00	44.07	18	90%
6/9/2006	517.01	44,413	(17)	4.04	12.40	4.84	14.85	0.00	0.00	27.25	0.09	0.77	858.85	4.96	0.00	0.00	32.21	15	90%
6/10/2006	517.00	44,405	(9)	4.09	12.55	3.79	11.63	0.00	0.00	24.18	0.33	0.77	858.74	18.18	0.00	0.00	42.37	34	90%
6/11/2006	516.99	44,396	(9)	4.04	12.40	2.92	8.96	0.00	0.00	21.36	0.17	0.77	858.64	9.37	0.00	0.00	30.73	22	90%
6/12/2006	516.99	44,396	0	4.06	12.46	2.93	8.99	0.00	0.00	21.45	0.12	0.77	858.64	6.61	0.00	0.00	28.06	28	90%
6/13/2006	516.97	44,379	(17)	4.06	12.46	2.94	9.02	0.00	0.00	21.48	0.21	0.77	858.44	11.57	0.00	0.00	33.05	16	90%
6/14/2006	516.95	44,362	(17)	4.07	12.49	2.94	9.02	0.00	0.00	21.51	0.21	0.77	858.24	11.56	0.00	0.00	33.08	16	90%
6/15/2006	516.93	44,344	(17)	4.03	12.37	2.91	8.93	0.00	0.00	21.30	0.30	0.77	858.03	16.52	0.00	0.00	37.82	21	90%
6/16/2006	516.92	44,336	(9)	4.05	12.43	3.33	10.22	0.00	0.00	22.65	0.26	0.77	857.93	14.31	0.00	0.00	36.96	28	90%
6/17/2006	516.90	44,319	(17)	4.08	12.52	5.17	15.87	0.00	0.00	28.39	0.35	0.77	857.73	19.26	0.00	0.00	47.65	30	90%
6/18/2006	516.88	44,301	(17)	4.04	12.40	5.12	15.71	0.00	0.00	28.11	0.25	0.77	857.52	13.76	0.00	0.00	41.87	25	90%
6/19/2006	516.85	44,276	(26)	4.03	12.37	4.72	14.49	0.00	0.00	26.85	0.25	0.77	857.22	13.75	0.00	0.00	40.61	15	90%
6/20/2006	516.82	44,250	(26)	4.01	12.31	2.79	8.56	0.00	0.00	20.87	0.26	0.77	856.92	14.30	0.00	0.00	35.17	9	90%
6/21/2006	516.79	44,224	(26)	4.04	12.40	2.81	8.62	0.00	0.00	21.02	0.31	0.77	856.61	17.04	0.00	0.00	38.06	12	90%
6/22/2006	516.79	44,224	0	4.13	12.68	2.57	7.89	0.00	0.00	20.56	0.32	0.77	856.61	17.59	0.00	0.00	38.15	38	90%
6/23/2006	516.77	44,207	(17)	4.31	13.23	4.03	12.37	0.00	0.00	25.60	0.12	0.77	856.41	6.59	0.00	0.00	32.19	15	90%
6/24/2006	516.76	44,198	(9)	4.00	12.28	4.29	13.17	0.00	0.00	25.44	0.37	0.77	856.31	20.33	0.00	0.00	45.77	37	89%
6/25/2006	516.74	44,181	(17)	4.06	12.46	4.35	13.35	0.00	0.00	25.81	0.24	0.77	856.10	13.18	0.00	0.00	39.00	22	89%
6/26/2006	516.73	44,173	(9)	4.06	12.46	4.35	13.35	0.00	0.00	25.81	0.14	0.77	856.00	7.69	0.00	0.00	33.50	25	89%
6/27/2006	516.70	44,147	(26)	4.04	12.40	4.34	13.32	0.00	0.00	25.72	0.21	0.77	855.70	11.53	0.00	0.00	37.25	12	89%
6/28/2006	516.69	44,138	(9)	4.05	12.43	4.34	13.32	0.00	0.00	25.75	0.16	0.77	855.59	8.78	0.00	0.00	34.53	26	89%
6/29/2006	516.66	44,113	(26)	4.08	12.52	4.13	12.68	0.00	0.00	25.20	0.30	0.77	855.29	16.46	0.00	0.00	41.66	16	89%
6/30/2006	516.64	44,095	(17)	4.02	12.34	3.24	9.94	0.00	0.00	22.28	0.29	0.77	855.09	15.91	0.00	0.00	38.19	21	89%
Totals	516.64	44,095	(421)	121.82	373.88	111.54	342.33	0.00	0.00	716.20	7.87	0.77	855.09	433.23	0.00	0.00	1,149.43	728	

Seasonal Rain Total

30.02

Lopez Dam Operational Report

May 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
5/1/2006	516.73	44,173	26	3.94	12.09	3.35	10.28	0.00	0.00	22.37	0.09	0.67	856.00	4.30	0.00	0.00	26.68	52	89%
5/2/2006	516.76	44,198	26	3.77	11.57	3.68	11.29	0.00	0.00	22.86	0.17	0.67	856.31	8.13	0.00	0.00	30.99	57	89%
5/3/2006	516.80	44,233	34	3.75	11.51	4.69	14.39	0.00	0.00	25.90	0.08	0.67	856.71	3.83	0.00	0.00	29.73	64	90%
5/4/2006	516.82	44,250	17	3.79	11.63	4.68	14.36	0.00	0.00	26.00	0.09	0.67	856.92	4.31	0.00	0.00	30.30	47	90%
5/5/2006	516.85	44,276	26	3.99	12.25	4.25	13.04	0.00	0.00	25.29	0.13	0.67	857.22	6.22	0.00	0.00	31.51	57	90%
5/6/2006	516.87	44,293	17	3.99	12.25	2.71	8.32	0.00	0.00	20.56	0.24	0.67	857.42	11.49	0.00	0.00	32.05	49	90%
5/7/2006	516.90	44,319	26	3.69	11.32	2.70	8.29	0.00	0.00	19.61	0.10	0.67	857.73	4.79	0.00	0.00	24.40	50	90%
5/8/2006	516.92	44,336	17	3.70	11.36	2.71	8.32	0.00	0.00	19.67	0.18	0.67	857.93	8.62	0.00	0.00	28.30	45	90%
5/9/2006	516.93	44,344	9	3.66	11.23	2.67	8.19	0.00	0.00	19.43	0.24	0.67	858.03	11.50	0.00	0.00	30.93	40	90%
5/10/2006	516.95	44,362	17	3.68	11.29	2.47	7.58	0.00	0.00	18.87	0.13	0.67	858.24	6.23	0.00	0.00	25.10	42	90%
5/11/2006	516.97	44,379	17	3.65	11.20	2.46	7.55	0.00	0.00	18.75	0.30	0.67	858.44	14.38	0.00	0.00	33.13	50	90%
5/12/2006	516.98	44,387	9	3.67	11.26	2.47	7.58	0.00	0.00	18.84	0.07	0.67	858.54	3.36	0.00	0.00	22.20	31	90%
5/13/2006	516.99	44,396	9	3.71	11.39	2.50	7.67	0.00	0.00	19.06	0.22	0.67	858.64	10.55	0.00	0.00	29.61	38	90%
5/14/2006	517.00	44,405	9	3.65	11.20	2.46	7.55	0.00	0.00	18.75	0.10	0.67	858.74	4.79	0.00	0.00	23.55	32	90%
5/15/2006	517.01	44,413	9	3.81	11.69	2.49	7.64	0.00	0.00	19.34	0.20	0.67	858.85	9.59	0.00	0.00	28.93	38	90%
5/16/2006	517.02	44,422	9	4.03	12.37	2.49	7.64	0.00	0.00	20.01	0.26	0.67	858.95	12.47	0.00	0.00	32.48	41	90%
5/17/2006	517.02	44,422	0	4.02	12.34	2.49	7.64	0.00	0.00	19.98	0.24	0.67	858.95	11.51	0.00	0.00	31.49	31	90%
5/18/2006	517.04	44,439	17	4.01	12.31	2.78	8.53	0.00	0.00	20.84	0.22	0.67	859.15	10.55	0.00	0.00	31.39	49	90%
5/19/2006	517.05	44,448	9	4.10	12.58	4.55	13.96	0.00	0.00	26.55	0.16	0.67	859.25	7.68	0.00	0.00	34.22	43	90%
5/20/2006	517.04	44,439	(9)	3.98	12.22	4.42	13.57	0.00	0.00	25.78	0.28	0.67	859.15	13.43	0.00	0.00	39.21	31	90%
5/21/2006	517.05	44,448	9	4.06	12.46	4.51	13.84	0.00	0.00	26.30	0.00	0.67	859.25	0.00	0.15	10.74	26.30	24	90%
5/22/2006	517.20	44,577	129	4.01	12.31	4.24	13.01	0.00	0.00	25.32	0.00	0.67	860.78	0.00	1.30	93.25	25.32	61	90%
5/23/2006	517.20	44,577	0	4.08	12.52	3.19	9.79	0.00	0.00	22.31	0.23	0.67	860.78	11.05	0.00	0.00	33.37	33	90%
5/24/2006	517.20	44,577	0	4.05	12.43	3.16	9.70	0.00	0.00	22.13	0.20	0.67	860.78	9.61	0.00	0.00	31.74	32	90%
5/25/2006	517.20	44,577	0	4.03	12.37	3.14	9.64	0.00	0.00	22.01	0.18	0.67	860.78	8.65	0.00	0.00	30.66	31	90%
5/26/2006	517.19	44,568	(9)	4.05	12.43	3.15	9.67	0.00	0.00	22.10	0.22	0.67	860.67	10.57	0.00	0.00	32.67	24	90%
5/27/2006	517.18	44,560	(9)	4.02	12.34	3.13	9.61	0.00	0.00	21.94	0.34	0.67	860.57	16.34	0.00	0.00	38.28	30	90%
5/28/2006	517.17	44,551	(9)	4.06	12.46	3.62	11.11	0.00	0.00	23.57	0.25	0.67	860.47	12.01	0.00	0.00	35.58	27	90%
5/29/2006	517.16	44,542	(17)	4.02	12.34	4.43	13.60	0.00	0.00	25.93	0.23	0.67	860.37	11.05	0.00	0.00	36.98	20	90%
5/30/2006	517.14	44,525	(26)	4.07	12.49	4.49	13.78	0.00	0.00	26.27	0.11	0.67	860.17	5.28	0.00	0.00	31.55	6	90%
5/31/2006	517.13	44,517	(9)	3.99	12.25	4.39	13.47	0.00	0.00	25.72	0.24	0.67	860.06	11.52	0.00	0.00	37.24	29	90%
Totals	517.13	44,517	352	121.03	371.45	104.47	320.63	0.00	0.00	692.08	5.50	0.67	860.06	263.81	1.45	103.99	955.89	1,204	

Seasonal Rain Total

28.57

Lopez Dam Operational Report

April 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
4/1/2006	508.46	37,434	170	4.04	12.40	3.46	10.62	0.00	0.00	23.02	0.09	0.67	771.72	3.88	0.37	23.79	26.90	173	76%
4/2/2006	508.58	37,527	93	3.89	11.94	3.00	9.21	0.00	0.00	21.15	0.09	0.67	772.95	3.88	0.00	0.00	25.03	118	76%
4/3/2006	508.95	37,813	287	3.97	12.18	1.94	5.95	0.00	0.00	18.14	0.00	0.67	776.73	0.00	1.49	96.44	18.14	208	77%
4/4/2006	510.49	39,022	1,209	4.08	12.52	0.00	0.00	0.00	0.00	12.52	0.00	0.67	792.46	0.00	1.60	105.66	12.52	1,116	79%
4/5/2006	512.37	40,531	1,509	4.12	12.64	0.00	0.00	0.00	0.00	12.64	0.00	0.67	811.63	0.00	2.08	140.68	12.64	1,381	82%
4/6/2006	513.80	41,704	1,173	4.11	12.61	0.00	0.00	0.00	0.00	12.61	0.05	0.67	826.20	2.31	0.14	9.64	14.92	1,178	84%
4/7/2006	514.41	42,210	507	4.16	12.77	0.49	1.50	0.00	0.00	14.27	0.13	0.67	832.41	6.04	0.00	0.00	20.31	527	85%
4/8/2006	514.70	42,452	242	4.20	12.89	2.43	7.46	0.00	0.00	20.35	0.10	0.67	835.36	4.66	0.11	7.66	25.01	260	86%
4/9/2006	514.94	42,654	201	4.47	13.72	5.39	16.54	0.00	0.00	30.26	0.16	0.67	837.80	7.48	0.00	0.00	37.75	239	86%
4/10/2006	515.13	42,813	160	4.38	13.44	5.15	15.81	0.00	0.00	29.25	0.11	0.67	839.73	5.16	0.05	3.50	34.41	191	87%
4/11/2006	515.32	42,973	160	4.46	13.69	2.16	6.63	0.00	0.00	20.32	0.03	0.67	841.67	1.41	0.15	10.52	21.73	171	87%
4/12/2006	515.47	43,100	127	4.45	13.66	2.17	6.66	0.00	0.00	20.32	0.07	0.67	843.19	3.30	0.00	0.00	23.61	150	87%
4/13/2006	515.58	43,193	93	4.44	13.63	2.55	7.83	0.00	0.00	21.45	0.20	0.67	844.31	9.43	0.00	0.00	30.88	124	87%
4/14/2006	515.66	43,261	68	4.44	13.63	4.03	12.37	0.00	0.00	26.00	0.15	0.67	845.13	7.08	0.06	4.23	33.07	97	88%
4/15/2006	515.76	43,345	85	4.38	13.44	4.04	12.40	0.00	0.00	25.84	0.04	0.67	846.14	1.89	0.11	7.76	27.73	105	88%
4/16/2006	515.84	43,413	68	3.98	12.22	4.04	12.40	0.00	0.00	24.61	0.09	0.67	846.96	4.26	0.03	2.12	28.87	95	88%
4/17/2006	515.96	43,515	102	3.96	12.15	3.88	11.91	0.00	0.00	24.06	0.04	0.67	848.18	1.89	0.09	6.36	25.96	122	88%
4/18/2006	516.02	43,566	51	3.91	12.00	3.29	10.10	0.00	0.00	22.10	0.18	0.67	848.79	8.53	0.00	0.00	30.63	82	88%
4/19/2006	516.08	43,617	51	4.00	12.28	3.36	10.31	0.00	0.00	22.59	0.13	0.67	849.39	6.17	0.00	0.00	28.75	80	88%
4/20/2006	516.13	43,660	43	4.09	12.55	3.43	10.53	0.00	0.00	23.08	0.21	0.67	849.90	9.97	0.00	0.00	33.04	76	88%
4/21/2006	516.17	43,694	34	3.90	11.97	3.26	10.01	0.00	0.00	21.97	0.15	0.67	850.31	7.12	0.00	0.00	29.10	63	88%
4/22/2006	516.25	43,762	68	3.97	12.18	3.33	10.22	0.00	0.00	22.40	0.18	0.67	851.12	8.55	0.05	3.55	30.96	96	89%
4/23/2006	516.30	43,805	43	4.00	12.28	3.35	10.28	0.00	0.00	22.56	0.03	0.67	851.63	1.43	0.00	0.00	23.98	67	89%
4/24/2006	516.34	43,839	34	3.90	11.97	3.26	10.01	0.00	0.00	21.97	0.09	0.67	852.04	4.28	0.00	0.00	26.26	60	89%
4/25/2006	516.38	43,873	34	4.04	12.40	3.38	10.37	0.00	0.00	22.77	0.15	0.67	852.44	7.14	0.00	0.00	29.91	64	89%
4/26/2006	516.48	43,958	85	3.94	12.09	3.32	10.19	0.00	0.00	22.28	0.01	0.67	853.46	0.48	0.47	33.43	22.76	75	89%
4/27/2006	516.55	44,018	60	3.99	12.25	3.36	10.31	0.00	0.00	22.56	0.02	0.67	854.17	0.95	0.31	22.07	23.51	61	89%
4/28/2006	516.60	44,061	43	3.93	12.06	3.31	10.16	0.00	0.00	22.22	0.03	0.67	854.68	1.43	0.00	0.00	23.65	66	89%
4/29/2006	516.66	44,113	51	4.06	12.46	3.42	10.50	0.00	0.00	22.96	0.08	0.67	855.29	3.82	0.00	0.00	26.78	78	89%
4/30/2006	516.70	44,147	86	3.96	12.15	3.33	10.22	0.00	0.00	22.37	0.06	0.67	855.70	2.87	0.00	0.00	25.24	111	89%
Totals	516.70	44,147	6,934	123.22	378.17	88.13	270.48	0.00	0.00	648.65	2.67	0.67	855.70	125.40	7.11	477.40	774.05	7,231	

Seasonal Rain Total

21.46

Lopez Dam Operational Report

March 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
3/1/2006	506.19	35,709	7	4.01	12.31	1.39	4.27	0.00	0.00	16.57	0.03	0.67	748.50	1.25	0.00	0.00	17.83	25	72%
3/2/2006	506.20	35,716	7	4.00	12.28	1.37	4.20	0.00	0.00	16.48	0.04	0.67	748.61	1.67	0.00	0.00	18.15	26	72%
3/3/2006	506.33	35,814	97	4.04	12.40	1.39	4.27	0.00	0.00	16.67	0.00	0.67	749.94	0.00	1.10	68.74	16.67	45	73%
3/4/2006	506.38	35,851	37	3.94	12.09	1.36	4.17	0.00	0.00	16.27	0.03	0.67	750.45	1.26	0.03	1.88	17.52	53	73%
3/5/2006	506.40	35,866	15	4.03	12.37	1.39	4.27	0.00	0.00	16.63	0.05	0.67	750.65	2.10	0.00	0.00	18.73	34	73%
3/6/2006	506.50	35,941	75	3.98	12.22	1.39	4.27	0.00	0.00	16.48	0.00	0.67	751.68	0.00	1.12	70.16	16.48	21	73%
3/7/2006	506.65	36,054	113	4.01	12.31	1.32	4.05	0.00	0.00	16.36	0.00	0.67	753.21	0.00	0.00	0.00	16.36	129	73%
3/8/2006	506.72	36,107	53	3.96	12.15	1.20	3.68	0.00	0.00	15.84	0.05	0.67	753.93	2.10	0.11	6.91	17.94	64	73%
3/9/2006	506.77	36,145	38	4.06	12.46	1.80	5.52	0.00	0.00	17.98	0.08	0.67	754.44	3.37	0.00	0.00	21.35	59	73%
3/10/2006	506.82	36,182	38	4.17	12.80	3.95	12.12	0.00	0.00	24.92	0.00	0.67	754.95	0.00	0.20	12.58	24.92	50	73%
3/11/2006	506.90	36,243	60	4.28	13.14	4.05	12.43	0.00	0.00	25.57	0.00	0.67	755.77	0.00	0.87	54.79	25.57	31	73%
3/12/2006	506.97	36,296	53	3.94	12.09	4.11	12.61	0.00	0.00	24.71	0.00	0.67	756.49	0.00	0.28	17.65	24.71	60	73%
3/13/2006	507.01	36,326	30	4.00	12.28	4.13	12.68	0.00	0.00	24.95	0.00	0.67	756.90	0.00	0.02	1.26	24.95	54	74%
3/14/2006	507.03	36,341	15	3.95	12.12	4.06	12.46	0.00	0.00	24.58	0.02	0.67	757.10	0.85	0.00	0.00	25.43	41	74%
3/15/2006	507.09	36,386	45	4.00	12.28	3.18	9.76	0.00	0.00	22.04	0.00	0.67	757.71	0.00	0.30	18.94	22.04	49	74%
3/16/2006	507.12	36,409	23	4.06	12.46	0.00	0.00	0.00	0.00	12.46	0.04	0.67	758.02	1.69	0.00	0.00	14.15	37	74%
3/17/2006	507.20	36,470	61	3.92	12.03	0.54	1.66	0.00	0.00	13.69	0.00	0.67	758.84	0.00	0.32	20.24	13.69	54	74%
3/18/2006	507.23	36,493	23	3.96	12.15	3.13	9.61	0.00	0.00	21.76	0.00	0.67	759.15	0.00	0.08	5.06	21.76	39	74%
3/19/2006	507.25	36,508	15	4.64	14.24	3.30	10.13	0.00	0.00	24.37	0.05	0.67	759.35	2.12	0.00	0.00	26.49	42	74%
3/20/2006	507.27	36,523	15	3.98	12.22	3.28	10.07	0.00	0.00	22.28	0.10	0.67	759.56	4.24	0.03	1.90	26.52	40	74%
3/21/2006	507.34	36,576	53	4.03	12.37	3.27	10.04	0.00	0.00	22.40	0.13	0.67	760.27	5.52	0.03	1.90	27.92	79	74%
3/22/2006	507.36	36,591	15	3.97	12.18	3.28	10.07	0.00	0.00	22.25	0.06	0.67	760.48	2.55	0.56	35.49	24.80	5	74%
3/23/2006	507.37	36,599	8	4.08	12.52	2.90	8.90	0.00	0.00	21.42	0.04	0.67	760.58	1.70	0.00	0.00	23.12	31	74%
3/24/2006	507.38	36,607	8	4.00	12.28	2.31	7.09	0.00	0.00	19.37	0.09	0.67	760.68	3.82	0.00	0.00	23.19	31	74%
3/25/2006	507.40	36,622	15	4.01	12.31	2.46	7.55	0.00	0.00	19.86	0.00	0.67	760.89	0.00	0.05	3.17	19.86	32	74%
3/26/2006	507.50	36,698	76	4.02	12.34	2.66	8.16	0.00	0.00	20.50	0.05	0.67	761.91	2.13	0.35	22.22	22.63	77	74%
3/27/2006	507.50	36,698	0	4.00	12.28	3.57	10.96	0.00	0.00	23.23	0.16	0.67	761.91	6.81	0.00	0.00	30.04	30	74%
3/28/2006	507.66	36,820	122	4.02	12.34	3.42	10.50	0.00	0.00	22.83	0.00	0.67	763.54	0.00	1.25	79.54	22.83	65	75%
3/29/2006	507.96	37,049	229	3.97	12.18	3.27	10.04	0.00	0.00	22.22	0.02	0.67	766.61	0.86	0.14	8.94	23.08	244	75%
3/30/2006	508.13	37,180	130	4.01	12.31	3.35	10.28	0.00	0.00	22.59	0.06	0.67	768.35	2.57	0.03	1.92	25.16	154	75%
3/31/2006	508.24	37,264	85	4.04	12.40	3.46	10.62	0.00	0.00	23.02	0.03	0.00	769.48	0.00	0.15	9.62	23.02		
Totals	508.24	37,264	1,478	125.08	371.48	80.29	235.80	0.00	0.00	607.28	1.13	0.67	769.48	46.60	7.02	433.30	653.88	1,699	



Seasonal Rain Total

14.44

Lopez Dam Operational Report

February 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
2/1/2006	505.98	35,552	15	4.01	12.31	1.74	5.34	0.00	0.00	17.65	0.05	0.64	746.35	1.99	0.00	0.00	19.64	35	72%
2/2/2006	505.98	35,552	0	4.05	12.43	2.45	7.52	0.00	0.00	19.95	0.08	0.64	746.35	3.18	0.00	0.00	23.13	23	72%
2/3/2006	505.98	35,552	0	4.11	12.61	2.14	6.57	0.00	0.00	19.18	0.01	0.64	746.35	0.40	0.00	0.00	19.58	20	72%
2/4/2006	505.99	35,560	7	4.09	12.55	1.70	5.22	0.00	0.00	17.77	0.13	0.64	746.46	5.18	0.00	0.00	22.95	30	72%
2/5/2006	505.99	35,560	0	4.10	12.58	2.10	6.45	0.00	0.00	19.03	0.08	0.64	746.46	3.18	0.00	0.00	22.21	22	72%
2/6/2006	505.98	35,552	(7)	4.13	12.68	5.03	15.44	0.00	0.00	28.11	0.06	0.64	746.35	2.39	0.00	0.00	30.50	23	72%
2/7/2006	505.97	35,545	(7)	4.05	12.43	3.43	10.53	0.00	0.00	22.96	0.03	0.64	746.25	1.19	0.00	0.00	24.15	17	72%
2/8/2006	505.96	35,537	(7)	4.14	12.71	1.69	5.19	0.00	0.00	17.89	0.07	0.64	746.15	2.79	0.00	0.00	20.68	13	72%
2/9/2006	505.96	35,537	0	4.07	12.49	0.00	0.00	0.00	0.00	12.49	0.06	0.64	746.15	2.39	0.00	0.00	14.88	15	72%
2/10/2006	505.97	35,545	7	4.10	12.58	0.55	1.69	0.00	0.00	14.27	0.08	0.64	746.25	3.18	0.00	0.00	17.46	25	72%
2/11/2006	505.97	35,545	0	4.06	12.46	2.04	6.26	0.00	0.00	18.72	0.05	0.64	746.25	1.99	0.00	0.00	20.71	21	72%
2/12/2006	505.97	35,545	0	4.10	12.58	2.02	6.20	0.00	0.00	18.78	0.07	0.64	746.25	2.79	0.00	0.00	21.57	22	72%
2/13/2006	505.97	35,545	0	4.08	12.52	2.01	6.17	0.00	0.00	18.69	0.10	0.64	746.25	3.98	0.00	0.00	22.67	23	72%
2/14/2006	505.97	35,545	0	4.12	12.64	1.70	5.22	0.00	0.00	17.86	0.06	0.64	746.25	2.39	0.00	0.00	20.25	20	72%
2/15/2006	505.97	35,545	0	4.09	12.55	0.00	0.00	0.00	0.00	12.55	0.06	0.64	746.25	2.39	0.00	0.00	14.94	15	72%
2/16/2006	505.97	35,545	0	4.04	12.40	0.29	0.89	0.00	0.00	13.29	0.03	0.64	746.25	1.19	0.00	0.00	14.48	14	72%
2/17/2006	505.97	35,545	0	4.12	12.64	1.44	4.42	0.00	0.00	17.06	0.05	0.64	746.25	1.99	0.15	0.00	19.05	19	72%
2/18/2006	505.99	35,560	15	4.08	12.52	3.27	10.04	0.00	0.00	22.56	0.01	0.64	746.46	0.40	0.20	0.00	22.96	38	72%
2/19/2006	506.07	35,619	60	4.08	12.52	2.95	9.05	0.00	0.00	21.58	0.10	0.64	747.27	3.99	0.86	0.00	25.56	85	72%
2/20/2006	506.09	35,634	15	4.05	12.43	2.00	6.14	0.00	0.00	18.57	0.00	0.64	747.48	0.00	0.15	0.00	18.57	34	72%
2/21/2006	506.09	35,634	0	4.11	12.61	1.93	5.92	0.00	0.00	18.54	0.03	0.64	747.48	1.20	0.00	0.00	19.73	20	72%
2/22/2006	506.09	35,634	0	4.09	12.55	1.51	4.63	0.00	0.00	17.19	0.03	0.64	747.48	1.20	0.00	0.00	18.38	18	72%
2/23/2006	506.09	35,634	0	4.02	12.34	1.49	4.57	0.00	0.00	16.91	0.07	0.64	747.48	2.79	0.00	0.00	19.70	20	72%
2/24/2006	506.09	35,634	0	4.01	12.31	1.52	4.67	0.00	0.00	16.97	0.06	0.64	747.48	2.39	0.00	0.00	19.36	19	72%
2/25/2006	506.09	35,634	0	3.99	12.25	1.50	4.60	0.00	0.00	16.85	0.04	0.64	747.48	1.59	0.00	0.00	18.44	18	72%
2/26/2006	506.09	35,634	0	3.97	12.18	1.47	4.51	0.00	0.00	16.70	0.07	0.64	747.48	2.79	0.00	0.00	19.49	19	72%
2/27/2006	506.09	35,634	0	4.02	12.34	1.46	4.48	0.00	0.00	16.82	0.07	0.64	747.48	2.79	0.05	0.00	19.61	20	72%
2/28/2006	506.18	35,701	67	4.01	12.31	1.43	4.39	0.00	0.00	16.70	0.00	0.64	748.40	0.00	0.75	0.00	16.70	84	72%
Totals	506.18	35,701	164	113.89	349.54	50.86	156.09	0.00	0.00	505.63	1.55	0.64	748.40	61.72	2.16	0.00	567.36	732	

Seasonal Rain Total

12.28

Lopez Dam Operational Report

January 2006

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
1/1/2006	503.01	33,383	57		0.00		0.00		0.00	0.00		0.64	715.91004	0.00	0.42	25.06	0.00		68%
1/2/2006	504.83	34,701	1,318		0.00		0.00		0.00	0.00		0.64	734.57304	0.00	5.19	317.70	0.00		70%
1/3/2006	505.43	35,143	442		0.00		0.00		0.00	0.00		0.64	740.72035	0.00	0.20	12.35	0.00		71%
1/4/2006	505.65	35,307	163		0.00		0.00		0.00	0.00		0.64	742.97370	0.00	0.00	0.00	0.00		71%
1/5/2006	505.71	35,351	45		0.00		0.00		0.00	0.00		0.64	743.58819	0.00	0.00	0.00	0.00		72%
1/6/2006	505.75	35,381	30		0.00		0.00		0.00	0.00		0.64	743.99783	0.00	0.00	0.00	0.00		72%
1/7/2006	505.78	35,403	22		0.00		0.00		0.00	0.00		0.64	744.30505	0.00	0.00	0.00	0.00		72%
1/8/2006	505.80	35,418	15		0.00		0.00		0.00	0.00		0.64	744.50987	0.00	0.00	0.00	0.00		72%
1/9/2006	505.81	35,425	7		0.00		0.00		0.00	0.00		0.64	744.61227	0.00	0.00	0.00	0.00		72%
1/10/2006	505.81	35,425	0		0.00		0.00		0.00	0.00		0.64	744.61227	0.00	0.00	0.00	0.00		72%
1/11/2006	505.82	35,433	7		0.00		0.00		0.00	0.00		0.64	744.71468	0.00	0.00	0.00	0.00		72%
1/12/2006	505.83	35,440	7		0.00		0.00		0.00	0.00		0.64	744.81708	0.00	0.00	0.00	0.00		72%
1/13/2006	505.83	35,440	0		0.00		0.00		0.00	0.00		0.64	744.81708	0.00	0.00	0.00	0.00		72%
1/14/2006	505.88	35,478	37		0.00		0.00		0.00	0.00		0.64	745.32909	0.00	0.42	26.09	0.00		72%
1/15/2006	505.89	35,485	7		0.00		0.00		0.00	0.00		0.64	745.43149	0.00	0.00	0.00	0.00		72%
1/16/2006	505.89	35,485	0		0.00		0.00		0.00	0.00		0.64	745.43149	0.00	0.00	0.00	0.00		72%
1/17/2006	505.90	35,492	7		0.00		0.00		0.00	0.00		0.64	745.53389	0.00	0.00	0.00	0.00		72%
1/18/2006	505.91	35,500	7		0.00		0.00		0.00	0.00		0.64	745.63629	0.00	0.30	18.64	0.00		72%
1/19/2006	505.92	35,507	7		0.00		0.00		0.00	0.00		0.64	745.73869	0.00	0.06	3.73	0.00		72%
1/20/2006	505.93	35,515	7		0.00		0.00		0.00	0.00		0.64	745.84108	0.00	0.00	0.00	0.00		72%
1/21/2006	505.93	35,515	0		0.00		0.00		0.00	0.00		0.64	745.84108	0.00	0.00	0.00	0.00		72%
1/22/2006	505.94	35,522	7		0.00		0.00		0.00	0.00		0.64	745.94348	0.00	0.00	0.00	0.00		72%
1/23/2006	505.95	35,530	7		0.00		0.00		0.00	0.00		0.64	746.04587	0.00	0.00	0.00	0.00		72%
1/24/2006	505.96	35,537	7		0.00		0.00		0.00	0.00		0.64	746.14827	0.00	0.00	0.00	0.00		72%
1/25/2006	505.97	35,545	7		0.00		0.00		0.00	0.00		0.64	746.25066	0.00	0.00	0.00	0.00		72%
1/26/2006	505.95	35,530	(15)		0.00		0.00		0.00	0.00		0.64	746.04587	0.00	0.00	0.00	0.00		72%
1/27/2006	505.95	35,530	0		0.00		0.00		0.00	0.00		0.64	746.04587	0.00	0.00	0.00	0.00		72%
1/28/2006	505.96	35,537	7		0.00		0.00		0.00	0.00		0.64	746.14827	0.00	0.00	0.00	0.00		72%
1/29/2006	505.96	35,537	0		0.00		0.00		0.00	0.00		0.64	746.14827	0.00	0.00	0.00	0.00		72%
1/30/2006	505.96	35,537	0		0.00		0.00		0.00	0.00		0.64	746.14827	0.00	0.00	0.00	0.00		72%
1/31/2006	505.96	35,537	0		0.00		0.00		0.00	0.00		0.64	746.14827	0.00	0.00	0.00	0.00		72%
Totals	505.96	35,537	2211	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64	746.14827	0.00	6.59	403.56	0.00	0	

Seasonal Rain Total

5.69

Lopez Dam Operational Report

December 2005

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)	
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)											
12/1/2005	502.80	33,233	(7)		0.00		0.00		0.00	0.00		0.67	713.75505	0.00	0.00	0.00	0.00		67%	
12/2/2005	502.92	33,319	86		0.00		0.00		0.00	0.00		0.67	714.98651	0.00	1.52	90.56	0.00		67%	
12/3/2005	502.94	33,333	14		0.00		0.00		0.00	0.00		0.67	715.19174	0.00	0.00	0.00	0.00		67%	
12/4/2005	502.92	33,319	(14)		0.00		0.00		0.00	0.00		0.67	714.98651	0.00	0.00	0.00	0.00		67%	
12/5/2005	502.91	33,311	(7)		0.00		0.00		0.00	0.00		0.67	714.88389	0.00	0.00	0.00	0.00		67%	
12/6/2005	502.89	33,297	(14)		0.00		0.00		0.00	0.00		0.67	714.67865	0.00	0.00	0.00	0.00		67%	
12/7/2005	502.88	33,290	(7)		0.00		0.00		0.00	0.00		0.67	714.57603	0.00	0.07	4.17	0.00		67%	
12/8/2005	502.86	33,276	(14)		0.00		0.00		0.00	0.00		0.67	714.37079	0.00	0.05	2.98	0.00		67%	
12/9/2005	502.86	33,276	0		0.00		0.00		0.00	0.00		0.67	714.37079	0.00	0.00	0.00	0.00		67%	
12/10/2005	502.84	33,261	(14)		0.00		0.00		0.00	0.00		0.67	714.16554	0.00	0.00	0.00	0.00		67%	
12/11/2005	502.83	33,254	(7)		0.00		0.00		0.00	0.00		0.67	714.06292	0.00	0.00	0.00	0.00		67%	
12/12/2005	502.81	33,240	(14)		0.00		0.00		0.00	0.00		0.67	713.85767	0.00	0.00	0.00	0.00		67%	
12/13/2005	502.80	33,233	(7)		0.00		0.00		0.00	0.00		0.67	713.75505	0.00	0.00	0.00	0.00		67%	
12/14/2005	502.79	33,226	(7)		0.00		0.00		0.00	0.00		0.67	713.65242	0.00	0.00	0.00	0.00		67%	
12/15/2005	502.79	33,226	0		0.00		0.00		0.00	0.00		0.67	713.65242	0.00	0.00	0.00	0.00		67%	
12/16/2005	502.78	33,219	(7)		0.00		0.00		0.00	0.00		0.67	713.54979	0.00	0.00	0.00	0.00		67%	
12/17/2005	502.76	33,204	(14)		0.00		0.00		0.00	0.00		0.67	713.34453	0.00	0.00	0.00	0.00		67%	
12/18/2005	502.77	33,212	7		0.00		0.00		0.00	0.00		0.67	713.44716	0.00	0.31	18.43	0.00		67%	
12/19/2005	502.77	33,212	0		0.00		0.00		0.00	0.00		0.67	713.44716	0.00	0.00	0.00	0.00		67%	
12/20/2005	502.77	33,212	0		0.00		0.00		0.00	0.00		0.67	713.44716	0.00	0.00	0.00	0.00		67%	
12/21/2005	502.76	33,204	(7)		0.00		0.00		0.00	0.00		0.67	713.34453	0.00	0.00	0.00	0.00		67%	
12/22/2005	502.75	33,197	(7)		0.00		0.00		0.00	0.00		0.67	713.24191	0.00	0.00	0.00	0.00		67%	
12/23/2005	502.74	33,190	(7)		0.00		0.00		0.00	0.00		0.67	713.13927	0.00	0.00	0.00	0.00		67%	
12/24/2005	502.73	33,183	(7)		0.00		0.00		0.00	0.00		0.67	713.03664	0.00	0.00	0.00	0.00		67%	
12/25/2005	502.72	33,176	(7)		0.00		0.00		0.00	0.00		0.67	712.93401	0.00	0.00	0.00	0.00		67%	
12/26/2005	502.78	33,219	43		0.00		0.00		0.00	0.00		0.67	713.54979	0.00	0.87	51.73	0.00		67%	
12/27/2005	502.78	33,219	0		0.00		0.00		0.00	0.00		0.67	713.54979	0.00	0.00	0.00	0.00		67%	
12/28/2005	502.78	33,219	0		0.00		0.00		0.00	0.00		0.00	713.54979	0.00	0.15	8.92	0.00		67%	
12/29/2005	502.78	33,219	0		0.00		0.00		0.00	0.00		0.67	713.54979	0.00	0.00	0.00	0.00		67%	
12/30/2005	502.78	33,219	0		0.00		0.00		0.00	0.00		0.67	713.54979	0.00	0.00	0.00	0.00		67%	
12/31/2005	502.93	33,326	107		0.00		0.00		0.00	0.00		0.67	715.08913	0.00	1.52	90.58	0.00		67%	
Totals	502.93	33,326	86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	715.08913	0.00	4.49	267.37	0.00	0		

Seasonal Rain Total

1.20

Lopez Dam Operational Report

November 2005

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
11/1/2005	503.41	33,670	(22)		0.00		0.00		0.00	0.00		0.76	720.01388	0.00	0.00	0.00	0.00		68%
11/2/2005	503.69	33,871	202		0.00		0.00		0.00	0.00		0.76	722.88587	0.00	0.00	0.00	0.00		69%
11/3/2005	503.37	33,641	(231)		0.00		0.00		0.00	0.00		0.76	719.60355	0.00	0.00	0.00	0.00		68%
11/4/2005	503.35	33,627	(14)		0.00		0.00		0.00	0.00		0.76	719.39838	0.00	0.00	0.00	0.00		68%
11/5/2005	503.32	33,605	(22)		0.00		0.00		0.00	0.00		0.76	719.09062	0.00	0.00	0.00	0.00		68%
11/6/2005	503.30	33,591	(14)		0.00		0.00		0.00	0.00		0.76	718.88544	0.00	0.00	0.00	0.00		68%
11/7/2005	503.28	33,576	(14)		0.00		0.00		0.00	0.00		0.76	718.68026	0.00	0.00	0.00	0.00		68%
11/8/2005	503.28	33,576	0		0.00		0.00		0.00	0.00		0.76	718.68026	0.00	0.00	0.00	0.00		68%
11/9/2005	503.30	33,591	14		0.00		0.00		0.00	0.00		0.76	718.88544	0.00	0.51	30.55	0.00		68%
11/10/2005	503.30	33,591	0		0.00		0.00		0.00	0.00		0.76	718.88544	0.00	0.06	3.59	0.00		68%
11/11/2005	503.28	33,576	(14)		0.00		0.00		0.00	0.00		0.76	718.68026	0.00	0.01	0.60	0.00		68%
11/12/2005	503.25	33,555	(22)		0.00		0.00		0.00	0.00		0.76	718.37248	0.00	0.00	0.00	0.00		68%
11/13/2005	503.22	33,533	(22)		0.00		0.00		0.00	0.00		0.76	718.06470	0.00	0.00	0.00	0.00		68%
11/14/2005	503.18	33,505	(29)		0.00		0.00		0.00	0.00		0.76	717.65431	0.00	0.00	0.00	0.00		68%
11/15/2005	503.15	33,483	(21)		0.00		0.00		0.00	0.00		0.76	717.34651	0.00	0.00	0.00	0.00		68%
11/16/2005	503.13	33,469	(14)		0.00		0.00		0.00	0.00		0.76	717.14131	0.00	0.00	0.00	0.00		68%
11/17/2005	503.13	33,469	0		0.00		0.00		0.00	0.00		0.76	717.14131	0.00	0.00	0.00	0.00		68%
11/18/2005	503.10	33,447	(21)		0.00		0.00		0.00	0.00		0.76	716.83350	0.00	0.00	0.00	0.00		68%
11/19/2005	503.08	33,433	(14)		0.00		0.00		0.00	0.00		0.76	716.62829	0.00	0.00	0.00	0.00		68%
11/20/2005	503.05	33,411	(21)		0.00		0.00		0.00	0.00		0.76	716.32047	0.00	0.00	0.00	0.00		68%
11/21/2005	503.02	33,390	(21)		0.00		0.00		0.00	0.00		0.76	716.01265	0.00	0.00	0.00	0.00		68%
11/22/2005	502.99	33,369	(21)		0.00		0.00		0.00	0.00		0.76	715.70481	0.00	0.00	0.00	0.00		68%
11/23/2005	502.96	33,347	(21)		0.00		0.00		0.00	0.00		0.76	715.39697	0.00	0.00	0.00	0.00		68%
11/24/2005	502.94	33,333	(14)		0.00		0.00		0.00	0.00		0.76	715.19174	0.00	0.00	0.00	0.00		67%
11/25/2005	502.90	33,304	(29)		0.00		0.00		0.00	0.00		0.76	714.78127	0.00	0.01	0.60	0.00		67%
11/26/2005	502.88	33,290	(14)		0.00		0.00		0.00	0.00		0.76	714.57603	0.00	0.00	0.00	0.00		67%
11/27/2005	502.86	33,276	(14)		0.00		0.00		0.00	0.00		0.76	714.37079	0.00	0.00	0.00	0.00		67%
11/28/2005	502.85	33,269	(7)		0.00		0.00		0.00	0.00		0.76	714.26817	0.00	0.00	0.00	0.00		67%
11/29/2005	502.84	33,261	(7)		0.00		0.00		0.00	0.00		0.76	714.16554	0.00	0.00	0.00	0.00		67%
11/30/2005	502.81	33,240	(21)		0.00		0.00		0.00	0.00		0.76	713.85767	0.00	0.00	0.00	0.00		67%
Totals	502.81	33,240	(451)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	713.85767	0.00	0.59	35.34	0.00	0	

Seasonal Rain Total

0.61

Lopez Dam Operational Report

October 2005

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
10/1/2005	504.12	34,183	(22)		0.00		0.00		0.00	0.00		0.79	727.29531	0.00	0.00	0.00	0.00		69%
10/2/2005	504.09	34,161	(22)		0.00		0.00		0.00	0.00		0.79	726.98772	0.00	0.00	0.00	0.00		69%
10/3/2005	504.04	34,125	(36)		0.00		0.00		0.00	0.00		0.79	726.47505	0.00	0.00	0.00	0.00		69%
10/4/2005	504.02	34,110	(15)		0.00		0.00		0.00	0.00		0.79	726.26998	0.00	0.00	0.00	0.00		69%
10/5/2005	503.97	34,074	(36)		0.00		0.00		0.00	0.00		0.79	725.75729	0.00	0.00	0.00	0.00		69%
10/6/2005	503.93	34,045	(29)		0.00		0.00		0.00	0.00		0.79	725.34712	0.00	0.00	0.00	0.00		69%
10/7/2005	503.90	34,023	(22)		0.00		0.00		0.00	0.00		0.79	725.03949	0.00	0.00	0.00	0.00		69%
10/8/2005	503.87	34,002	(22)		0.00		0.00		0.00	0.00		0.79	724.73185	0.00	0.00	0.00	0.00		69%
10/9/2005	503.84	33,980	(22)		0.00		0.00		0.00	0.00		0.79	724.42420	0.00	0.00	0.00	0.00		69%
10/10/2005	503.82	33,965	(14)		0.00		0.00		0.00	0.00		0.79	724.21910	0.00	0.00	0.00	0.00		69%
10/11/2005	503.78	33,936	(29)		0.00		0.00		0.00	0.00		0.79	723.80889	0.00	0.00	0.00	0.00		69%
10/12/2005	503.75	33,915	(22)		0.00		0.00		0.00	0.00		0.79	723.50123	0.00	0.00	0.00	0.00		69%
10/13/2005	503.73	33,900	(14)		0.00		0.00		0.00	0.00		0.79	723.29611	0.00	0.00	0.00	0.00		69%
10/14/2005	503.71	33,886	(14)		0.00		0.00		0.00	0.00		0.79	723.09099	0.00	0.00	0.00	0.00		69%
10/15/2005	503.68	33,864	(22)		0.00		0.00		0.00	0.00		0.79	722.78331	0.00	0.00	0.00	0.00		69%
10/16/2005	503.66	33,850	(14)		0.00		0.00		0.00	0.00		0.79	722.57819	0.00	0.00	0.00	0.00		69%
10/17/2005	503.64	33,835	(14)		0.00		0.00		0.00	0.00		0.79	722.37306	0.00	0.00	0.00	0.00		69%
10/18/2005	503.68	33,864	29		0.00		0.00		0.00	0.00		0.79	722.78331	0.00	0.56	33.73	0.00		69%
10/19/2005	503.66	33,850	(14)		0.00		0.00		0.00	0.00		0.79	722.57819	0.00	0.00	0.00	0.00		69%
10/20/2005	503.64	33,835	(14)		0.00		0.00		0.00	0.00		0.79	722.37306	0.00	0.00	0.00	0.00		69%
10/21/2005	503.60	33,806	(29)		0.00		0.00		0.00	0.00		0.79	721.96280	0.00	0.00	0.00	0.00		68%
10/22/2005	503.60	33,806	0		0.00		0.00		0.00	0.00		0.79	721.96280	0.00	0.00	0.00	0.00		68%
10/23/2005	503.58	33,792	(14)		0.00		0.00		0.00	0.00		0.79	721.75766	0.00	0.00	0.00	0.00		68%
10/24/2005	503.56	33,778	(14)		0.00		0.00		0.00	0.00		0.79	721.55252	0.00	0.00	0.00	0.00		68%
10/25/2005	503.56	33,778	0		0.00		0.00		0.00	0.00		0.79	721.55252	0.00	0.00	0.00	0.00		68%
10/26/2005	503.54	33,763	(14)		0.00		0.00		0.00	0.00		0.79	721.34738	0.00	0.00	0.00	0.00		68%
10/27/2005	503.52	33,749	(14)		0.00		0.00		0.00	0.00		0.79	721.14223	0.00	0.05	3.00	0.00		68%
10/28/2005	503.50	33,734	(14)		0.00		0.00		0.00	0.00		0.79	720.93708	0.00	0.00	0.00	0.00		68%
10/29/2005	503.47	33,713	(22)		0.00		0.00		0.00	0.00		0.00	720.62936	0.00	0.00	0.00	0.00		68%
10/30/2005	503.45	33,698	(36)		0.00		0.00		0.00	0.00		0.79	720.42420	0.00	0.00	0.00	0.00		68%
10/31/2005	503.44	33,691	(7)		0.00		0.00		0.00	0.00		0.79	720.32162	0.00	0.00	0.00	0.00		68%
Totals	503.44	33,691	(535)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.79	720.32162	0.00	0.61	36.73	0.00	0	

Seasonal Rain Total

0.00

Lopez Dam Operational Report

September 2005

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
9/1/2005	504.87	34,731	(14.69)		0.00		0.00		0.00	0.00		0.80	734.98294	0.00	0.00	0.00	0.00		70%
9/2/2005	504.84	34,709	(22.02)		0.00		0.00		0.00	0.00		0.80	734.67552	0.00	0.00	0.00	0.00		70%
9/3/2005	504.80	34,679	(29.35)		0.00		0.00		0.00	0.00		0.80	734.26561	0.00	0.00	0.00	0.00		70%
9/4/2005	504.77	34,657	(22.00)		0.00		0.00		0.00	0.00		0.80	733.95816	0.00	0.00	0.00	0.00		70%
9/5/2005	504.74	34,635	(21.99)		0.00		0.00		0.00	0.00		0.80	733.65072	0.00	0.00	0.00	0.00		70%
9/6/2005	504.71	34,613	(21.98)		0.00		0.00		0.00	0.00		0.80	733.34326	0.00	0.00	0.00	0.00		70%
9/7/2005	504.70	34,606	(7.33)		0.00		0.00		0.00	0.00		0.80	733.24078	0.00	0.00	0.00	0.00		70%
9/8/2005	504.68	34,591	(14.65)		0.00		0.00		0.00	0.00		0.80	733.03580	0.00	0.00	0.00	0.00		70%
9/9/2005	504.67	34,584	(7.32)		0.00		0.00		0.00	0.00		0.80	732.93331	0.00	0.00	0.00	0.00		70%
9/10/2005	504.65	34,569	(14.64)		0.00		0.00		0.00	0.00		0.80	732.72833	0.00	0.00	0.00	0.00		70%
9/11/2005	504.62	34,547	(21.96)		0.00		0.00		0.00	0.00		0.80	732.42086	0.00	0.00	0.00	0.00		70%
9/12/2005	504.59	34,525	(21.95)		0.00		0.00		0.00	0.00		0.80	732.11338	0.00	0.00	0.00	0.00		70%
9/13/2005	504.56	34,503	(21.94)		0.00		0.00		0.00	0.00		0.80	731.80589	0.00	0.00	0.00	0.00		70%
9/14/2005	504.53	34,482	(21.93)		0.00		0.00		0.00	0.00		0.80	731.49840	0.00	0.00	0.00	0.00		70%
9/15/2005	504.50	34,460	(21.92)		0.00		0.00		0.00	0.00		0.80	731.19090	0.00	0.00	0.00	0.00		70%
9/16/2005	504.47	34,438	(21.91)		0.00		0.00		0.00	0.00		0.80	730.88339	0.00	0.00	0.00	0.00		70%
9/17/2005	504.43	34,409	(29.20)		0.00		0.00		0.00	0.00		0.80	730.47337	0.00	0.00	0.00	0.00		70%
9/18/2005	504.39	34,379	(29.18)		0.00		0.00		0.00	0.00		0.80	730.06334	0.00	0.00	0.00	0.00		70%
9/19/2005	504.37	34,365	(14.58)		0.00		0.00		0.00	0.00		0.80	729.85832	0.00	0.00	0.00	0.00		70%
9/20/2005	504.37	34,365	0.00		0.00		0.00		0.00	0.00		0.80	729.85832	0.00	0.00	0.00	0.00		70%
9/21/2005	504.34	34,343	(21.87)		0.00		0.00		0.00	0.00		0.80	729.55078	0.00	0.00	0.00	0.00		70%
9/22/2005	504.32	34,328	(14.57)		0.00		0.00		0.00	0.00		0.80	729.34575	0.00	0.00	0.00	0.00		70%
9/23/2005	504.30	34,314	(14.57)		0.00		0.00		0.00	0.00		0.80	729.14072	0.00	0.00	0.00	0.00		69%
9/24/2005	504.28	34,299	(14.57)		0.00		0.00		0.00	0.00		0.80	728.93569	0.00	0.00	0.00	0.00		69%
9/25/2005	504.26	34,285	(14.56)		0.00		0.00		0.00	0.00		0.80	728.73065	0.00	0.00	0.00	0.00		69%
9/26/2005	504.24	34,270	(14.56)		0.00		0.00		0.00	0.00		0.80	728.52561	0.00	0.00	0.00	0.00		69%
9/27/2005	504.23	34,263	(7.28)		0.00		0.00		0.00	0.00		0.80	728.42309	0.00	0.00	0.00	0.00		69%
9/28/2005	504.20	34,241	(21.82)		0.00		0.00		0.00	0.00		0.80	728.11552	0.00	0.00	0.00	0.00		69%
9/29/2005	504.18	34,226	(14.54)		0.00		0.00		0.00	0.00		0.80	727.91047	0.00	0.00	0.00	0.00		69%
9/30/2005	504.15	34,205	(21.81)		0.00		0.00		0.00	0.00		0.80	727.60290	0.00	0.00	0.00	0.00		69%
Totals	504.15	34,205	(540.68)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	727.60290	0.00	0.00	0.00	0.00		

Seasonal Rain Total

0.00

Lopez Dam Operational Report

August 2005

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
8/1/2005	505.74	35,373	0		0.00		0.00		0.00	0.00		0.80	743.89542	0.00	0.00	0.00	0.00		72%
8/2/2005	505.70	35,344	(30)		0.00		0.00		0.00	0.00		0.80	743.48577	0.00	0.00	0.00	0.00		72%
8/3/2005	505.67	35,321	(22)		0.00		0.00		0.00	0.00		0.80	743.17853	0.00	0.00	0.00	0.00		72%
8/4/2005	505.64	35,299	(22)		0.00		0.00		0.00	0.00		0.80	742.87128	0.00	0.00	0.00	0.00		71%
8/5/2005	505.61	35,277	(22)		0.00		0.00		0.00	0.00		0.80	742.56402	0.00	0.00	0.00	0.00		71%
8/6/2005	505.57	35,247	(30)		0.00		0.00		0.00	0.00		0.80	742.15434	0.00	0.00	0.00	0.00		71%
8/7/2005	505.54	35,225	(22)		0.00		0.00		0.00	0.00		0.80	741.84707	0.00	0.00	0.00	0.00		71%
8/8/2005	505.51	35,203	(22)		0.00		0.00		0.00	0.00		0.80	741.53979	0.00	0.00	0.00	0.00		71%
8/9/2005	505.50	35,195	(7)		0.00		0.00		0.00	0.00		0.80	741.43736	0.00	0.00	0.00	0.00		71%
8/10/2005	505.47	35,173	(22)		0.00		0.00		0.00	0.00		0.80	741.13007	0.00	0.00	0.00	0.00		71%
8/11/2005	505.44	35,151	(22)		0.00		0.00		0.00	0.00		0.80	740.82278	0.00	0.00	0.00	0.00		71%
8/12/2005	505.41	35,129	(22)		0.00		0.00		0.00	0.00		0.80	740.51548	0.00	0.00	0.00	0.00		71%
8/13/2005	505.38	35,106	(22)		0.00		0.00		0.00	0.00		0.80	740.20817	0.00	0.00	0.00	0.00		71%
8/14/2005	505.35	35,084	(22)		0.00		0.00		0.00	0.00		0.80	739.90086	0.00	0.00	0.00	0.00		71%
8/15/2005	505.32	35,062	(22)		0.00		0.00		0.00	0.00		0.80	739.59354	0.00	0.00	0.00	0.00		71%
8/16/2005	505.30	35,047	(15)		0.00		0.00		0.00	0.00		0.80	739.38866	0.00	0.00	0.00	0.00		71%
8/17/2005	505.28	35,033	(15)		0.00		0.00		0.00	0.00		0.80	739.18377	0.00	0.00	0.00	0.00		71%
8/18/2005	505.26	35,018	(15)		0.00		0.00		0.00	0.00		0.80	738.97888	0.00	0.00	0.00	0.00		71%
8/19/2005	505.23	34,996	(22)		0.00		0.00		0.00	0.00		0.80	738.67154	0.00	0.00	0.00	0.00		71%
8/20/2005	505.18	34,959	(37)		0.00		0.00		0.00	0.00		0.80	738.15929	0.00	0.00	0.00	0.00		71%
8/21/2005	505.17	34,951	(7)		0.00		0.00		0.00	0.00		0.80	738.05684	0.00	0.00	0.00	0.00		71%
8/22/2005	505.14	34,929	(22)		0.00		0.00		0.00	0.00		0.80	737.74948	0.00	0.00	0.00	0.00		71%
8/23/2005	505.11	34,907	(22)		0.00		0.00		0.00	0.00		0.80	737.44211	0.00	0.00	0.00	0.00		71%
8/24/2005	505.09	34,892	(15)		0.00		0.00		0.00	0.00		0.80	737.23720	0.00	0.00	0.00	0.00		71%
8/25/2005	505.06	34,870	(22)		0.00		0.00		0.00	0.00		0.80	736.92982	0.00	0.00	0.00	0.00		71%
8/26/2005	505.03	34,848	(22)		0.00		0.00		0.00	0.00		0.80	736.62244	0.00	0.00	0.00	0.00		71%
8/27/2005	505.00	34,826	(22)		0.00		0.00		0.00	0.00		0.80	736.31505	0.00	0.00	0.00	0.00		71%
8/28/2005	504.97	34,804	(22)		0.00		0.00		0.00	0.00		0.80	736.00765	0.00	0.00	0.00	0.00		70%
8/29/2005	504.95	34,789	(15)		0.00		0.00		0.00	0.00		0.80	735.80271	0.00	0.00	0.00	0.00		70%
8/30/2005	504.92	34,767	(22)		0.00		0.00		0.00	0.00		0.80	735.49531	0.00	0.00	0.00	0.00		70%
8/31/2005	504.89	34,745	(22)		0.00		0.00		0.00	0.00		0.80	735.18789	0.00	0.00	0.00	0.00		70%
Totals	504.89	34,745	(628)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	735.18789	0.00	0.00	0.00	0.00	0	

Seasonal Rain Total

0.00

Lopez Dam Operational Report

July 2005

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
7/1/2005	506.66	36,062	(7)		0.00		0.00		0.00	0.00		0.80	753.31406	0.00	0.00	0.00	0.00		73%
7/2/2005	506.63	36,039	(23)		0.00		0.00		0.00	0.00		0.80	753.00703	0.00	0.00	0.00	0.00		73%
7/3/2005	506.60	36,017	(23)		0.00		0.00		0.00	0.00		0.80	752.69999	0.00	0.00	0.00	0.00		73%
7/4/2005	506.58	36,002	(15)		0.00		0.00		0.00	0.00		0.80	752.49529	0.00	0.00	0.00	0.00		73%
7/5/2005	506.56	35,986	(15)		0.00		0.00		0.00	0.00		0.80	752.29059	0.00	0.00	0.00	0.00		73%
7/6/2005	506.53	35,964	(23)		0.00		0.00		0.00	0.00		0.80	751.98354	0.00	0.00	0.00	0.00		73%
7/7/2005	506.50	35,941	(23)		0.00		0.00		0.00	0.00		0.80	751.67648	0.00	0.00	0.00	0.00		73%
7/8/2005	506.48	35,926	(15)		0.00		0.00		0.00	0.00		0.80	751.47177	0.00	0.00	0.00	0.00		73%
7/9/2005	506.44	35,896	(30)		0.00		0.00		0.00	0.00		0.80	751.06234	0.00	0.00	0.00	0.00		73%
7/10/2005	506.41	35,874	(23)		0.00		0.00		0.00	0.00		0.80	750.75526	0.00	0.00	0.00	0.00		73%
7/11/2005	506.38	35,851	(23)		0.00		0.00		0.00	0.00		0.80	750.44817	0.00	0.00	0.00	0.00		73%
7/12/2005	506.35	35,829	(22)		0.00		0.00		0.00	0.00		0.80	750.14108	0.00	0.00	0.00	0.00		73%
7/13/2005	506.33	35,814	(15)		0.00		0.00		0.00	0.00		0.80	749.93635	0.00	0.00	0.00	0.00		73%
7/14/2005	506.30	35,791	(22)		0.00		0.00		0.00	0.00		0.80	749.62924	0.00	0.00	0.00	0.00		72%
7/15/2005	506.28	35,776	(15)		0.00		0.00		0.00	0.00		0.80	749.42450	0.00	0.00	0.00	0.00		72%
7/16/2005	506.25	35,754	(22)		0.00		0.00		0.00	0.00		0.80	749.11739	0.00	0.00	0.00	0.00		72%
7/17/2005	506.21	35,724	(30)		0.00		0.00		0.00	0.00		0.80	748.70789	0.00	0.00	0.00	0.00		72%
7/18/2005	506.18	35,701	(22)		0.00		0.00		0.00	0.00		0.80	748.40076	0.00	0.00	0.00	0.00		72%
7/19/2005	506.15	35,679	(22)		0.00		0.00		0.00	0.00		0.80	748.09362	0.00	0.00	0.00	0.00		72%
7/20/2005	506.12	35,657	(22)		0.00		0.00		0.00	0.00		0.80	747.78648	0.00	0.00	0.00	0.00		72%
7/21/2005	506.09	35,634	(22)		0.00		0.00		0.00	0.00		0.80	747.47933	0.00	0.00	0.00	0.00		72%
7/22/2005	506.06	35,612	(22)		0.00		0.00		0.00	0.00		0.80	747.17217	0.00	0.00	0.00	0.00		72%
7/23/2005	506.01	35,574	(37)		0.00		0.00		0.00	0.00		0.80	746.66023	0.00	0.00	0.00	0.00		72%
7/24/2005	505.98	35,552	(22)		0.00		0.00		0.00	0.00		0.80	746.35306	0.00	0.00	0.00	0.00		72%
7/25/2005	505.96	35,537	(15)		0.00		0.00		0.00	0.00		0.80	746.14827	0.00	0.00	0.00	0.00		72%
7/26/2005	505.93	35,515	(22)		0.00		0.00		0.00	0.00		0.80	745.84108	0.00	0.00	0.00	0.00		72%
7/27/2005	505.90	35,492	(22)		0.00		0.00		0.00	0.00		0.80	745.53389	0.00	0.00	0.00	0.00		72%
7/28/2005	505.86	35,463	(30)		0.00		0.00		0.00	0.00		0.80	745.12429	0.00	0.00	0.00	0.00		72%
7/29/2005	505.83	35,440	(22)		0.00		0.00		0.00	0.00		0.80	744.81708	0.00	0.00	0.00	0.00		72%
7/30/2005	505.79	35,411	(30)		0.00		0.00		0.00	0.00		0.00	744.40746	0.00	0.00	0.00	0.00		72%
7/31/2005	505.74	35,373	(67)		0.00		0.00		0.00	0.00		0.80	743.89542	0.00	0.00	0.00	0.00		72%
Totals	505.74	35,373	(725)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	743.89542	0.00	0.00	0.00	0.00		



Seasonal Rain Total

31.06

Lopez Dam Operational Report

June 2005

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
6/1/2005	507.12	36,409	0		0.00		0.00		0.00	0.00		0.67	758.02105	0.00	0.00	0.00	0.00		74%
6/2/2005	507.11	36,402	(8)		0.00		0.00		0.00	0.00		0.67	757.91874	0.00	0.00	0.00	0.00		74%
6/3/2005	507.10	36,394	(8)		0.00		0.00		0.00	0.00		0.67	757.81643	0.00	0.00	0.00	0.00		74%
6/4/2005	507.09	36,386	(8)		0.00		0.00		0.00	0.00		0.67	757.71412	0.00	0.00	0.00	0.00		74%
6/5/2005	507.07	36,371	(15)		0.00		0.00		0.00	0.00		0.67	757.50949	0.00	0.00	0.00	0.00		74%
6/6/2005	507.06	36,364	(8)		0.00		0.00		0.00	0.00		0.67	757.40718	0.00	0.00	0.00	0.00		74%
6/7/2005	507.04	36,349	(15)		0.00		0.00		0.00	0.00		0.67	757.20255	0.00	0.00	0.00	0.00		74%
6/8/2005	507.02	36,333	(15)		0.00		0.00		0.00	0.00		0.67	756.99792	0.00	0.00	0.00	0.00		74%
6/9/2005	507.00	36,318	(15)		0.00		0.00		0.00	0.00		0.67	756.79329	0.00	0.00	0.00	0.00		74%
6/10/2005	506.99	36,311	(8)		0.00		0.00		0.00	0.00		0.67	756.69097	0.00	0.00	0.00	0.00		74%
6/11/2005	506.98	36,303	(8)		0.00		0.00		0.00	0.00		0.67	756.58865	0.00	0.00	0.00	0.00		74%
6/12/2005	506.97	36,296	(8)		0.00		0.00		0.00	0.00		0.67	756.48633	0.00	0.00	0.00	0.00		73%
6/13/2005	506.95	36,281	(15)		0.00		0.00		0.00	0.00		0.67	756.28169	0.00	0.00	0.00	0.00		73%
6/14/2005	506.93	36,265	(15)		0.00		0.00		0.00	0.00		0.67	756.07704	0.00	0.00	0.00	0.00		73%
6/15/2005	506.91	36,250	(15)		0.00		0.00		0.00	0.00		0.67	755.87240	0.00	0.00	0.00	0.00		73%
6/16/2005	506.91	36,250	0		0.00		0.00		0.00	0.00		0.67	755.87240	0.00	0.00	0.00	0.00		73%
6/17/2005	506.90	36,243	(8)		0.00		0.00		0.00	0.00		0.67	755.77007	0.00	0.00	0.00	0.00		73%
6/18/2005	506.89	36,235	(8)		0.00		0.00		0.00	0.00		0.67	755.66775	0.00	0.00	0.00	0.00		73%
6/19/2005	506.87	36,220	(15)		0.00		0.00		0.00	0.00		0.67	755.46309	0.00	0.00	0.00	0.00		73%
6/20/2005	506.85	36,205	(15)		0.00		0.00		0.00	0.00		0.67	755.25844	0.00	0.00	0.00	0.00		73%
6/21/2005	506.83	36,190	(15)		0.00		0.00		0.00	0.00		0.67	755.05378	0.00	0.00	0.00	0.00		73%
6/22/2005	506.82	36,182	(8)		0.00		0.00		0.00	0.00		0.67	754.95145	0.00	0.00	0.00	0.00		73%
6/23/2005	506.80	36,167	(15)		0.00		0.00		0.00	0.00		0.67	754.74678	0.00	0.00	0.00	0.00		73%
6/24/2005	506.79	36,160	(8)		0.00		0.00		0.00	0.00		0.67	754.64445	0.00	0.00	0.00	0.00		73%
6/25/2005	506.78	36,152	(8)		0.00		0.00		0.00	0.00		0.67	754.54212	0.00	0.00	0.00	0.00		73%
6/26/2005	506.76	36,137	(15)		0.00		0.00		0.00	0.00		0.67	754.33745	0.00	0.00	0.00	0.00		73%
6/27/2005	506.74	36,122	(15)		0.00		0.00		0.00	0.00		0.67	754.13278	0.00	0.00	0.00	0.00		73%
6/28/2005	506.73	36,114	(8)		0.00		0.00		0.00	0.00		0.67	754.03044	0.00	0.00	0.00	0.00		73%
6/29/2005	506.71	36,099	(15)		0.00		0.00		0.00	0.00		0.67	753.82576	0.00	0.00	0.00	0.00		73%
6/30/2005	506.67	36,069	(30)		0.00		0.00		0.00	0.00		0.67	753.41640	0.00	0.00	0.00	0.00		73%
Totals	506.67	36,069	(340)		0.00		0.00		0.00	0.00		0.67	753.41640	0.00	0.00	0.00	0.00	0	

Seasonal Rain Total

31.06

## Lopez Dam Operational Report

May 2005

Elevation of spillway

522.66

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release		Pipeline Diversion		Spillway Discharge		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Percent Full (%)
				(MGD)	(AF)	(MGD)	(AF)	(MGD)	(AF)										
5/1/2005	507.00	36,318	0		0.00		0.00		0.00	0.00		0.67	756.79329	0.00	0.00	0.00	0.00		74%
5/2/2005	507.01	36,326	8		0.00		0.00		0.00	0.00		0.67	756.89560	0.00	0.00	0.00	0.00		74%
5/3/2005	507.02	36,333	8		0.00		0.00		0.00	0.00		0.67	756.99792	0.00	0.00	0.00	0.00		74%
5/4/2005	507.03	36,341	8		0.00		0.00		0.00	0.00		0.67	757.10024	0.00	0.00	0.00	0.00		74%
5/5/2005	507.09	36,386	45		0.00		0.00		0.00	0.00		0.67	757.71412	0.00	0.68	42.94	0.00		74%
5/6/2005	507.18	36,455	68		0.00		0.00		0.00	0.00		0.67	758.63489	0.00	0.32	20.23	0.00		74%
5/7/2005	507.21	36,477	23		0.00		0.00		0.00	0.00		0.67	758.94180	0.00	0.00	0.00	0.00		74%
5/8/2005	507.22	36,485	8		0.00		0.00		0.00	0.00		0.67	759.04410	0.00	0.00	0.00	0.00		74%
5/9/2005	507.29	36,538	53		0.00		0.00		0.00	0.00		0.67	759.76019	0.00	0.50	31.66	0.00		74%
5/10/2005	507.30	36,546	8		0.00		0.00		0.00	0.00		0.67	759.86249	0.00	0.00	0.00	0.00		74%
5/11/2005	507.29	36,538	(8)		0.00		0.00		0.00	0.00		0.67	759.76019	0.00	0.00	0.00	0.00		74%
5/12/2005	507.29	36,538	0		0.00		0.00		0.00	0.00		0.67	759.76019	0.00	0.00	0.00	0.00		74%
5/13/2005	507.28	36,531	(8)		0.00		0.00		0.00	0.00		0.67	759.65790	0.00	0.00	0.00	0.00		74%
5/14/2005	507.29	36,538	8		0.00		0.00		0.00	0.00		0.67	759.76019	0.00	0.00	0.00	0.00		74%
5/15/2005	507.30	36,546	8		0.00		0.00		0.00	0.00		0.67	759.86249	0.00	0.00	0.00	0.00		74%
5/16/2005	507.30	36,546	0		0.00		0.00		0.00	0.00		0.67	759.86249	0.00	0.00	0.00	0.00		74%
5/17/2005	507.30	36,546	0		0.00		0.00		0.00	0.00		0.67	759.86249	0.00	0.00	0.00	0.00		74%
5/18/2005	507.30	36,546	0		0.00		0.00		0.00	0.00		0.67	759.86249	0.00	0.00	0.00	0.00		74%
5/19/2005	507.29	36,538	(8)		0.00		0.00		0.00	0.00		0.67	759.76019	0.00	0.00	0.00	0.00		74%
5/20/2005	507.29	36,538	0		0.00		0.00		0.00	0.00		0.67	759.76019	0.00	0.00	0.00	0.00		74%
5/21/2005	507.27	36,523	(15)		0.00		0.00		0.00	0.00		0.67	759.55560	0.00	0.00	0.00	0.00		74%
5/22/2005	507.26	36,515	(8)		0.00		0.00		0.00	0.00		0.67	759.45330	0.00	0.00	0.00	0.00		74%
5/23/2005	507.23	36,493	(23)		0.00		0.00		0.00	0.00		0.67	759.14640	0.00	0.00	0.00	0.00		74%
5/24/2005	507.22	36,485	(8)		0.00		0.00		0.00	0.00		0.67	759.04410	0.00	0.00	0.00	0.00		74%
5/25/2005	507.21	36,477	(8)		0.00		0.00		0.00	0.00		0.67	758.94180	0.00	0.00	0.00	0.00		74%
5/26/2005	507.20	36,470	(8)		0.00		0.00		0.00	0.00		0.67	758.83949	0.00	0.00	0.00	0.00		74%
5/27/2005	507.18	36,455	(15)		0.00		0.00		0.00	0.00		0.67	758.63489	0.00	0.00	0.00	0.00		74%
5/28/2005	507.16	36,439	(15)		0.00		0.00		0.00	0.00		0.67	758.43028	0.00	0.00	0.00	0.00		74%
5/29/2005	507.14	36,424	(30)		0.00		0.00		0.00	0.00		0.67	758.22566	0.00	0.00	0.00	0.00		74%
5/30/2005	507.12	36,409	(30)		0.00		0.00		0.00	0.00		0.67	758.02105	0.00	0.00	0.00	0.00		74%
5/31/2005	507.12	36,409	0		0.00		0.00		0.00	0.00		0.67	758.02105	0.00	0.00	0.00	0.00		74%
Totals	507.12	36,409	61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	758.02105	0.00	1.50	94.82	0.00	0	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)
4/1/2005	505.94	35,634.00	37.00	4.06	2.72	2.72	8.35	0.00	11.07	0.14	0.71	745.94	6.18			0.00	17.25	54.25
4/2/2005	506.15	35,679.00	45.00	4.01	3.64	3.64	11.17	0.00	14.81	0.17	0.71	748.09	7.52			0.00	22.34	67.34
4/3/2005	506.20	35,716.00	37.00	3.84	3.35	3.35	10.28	0.00	13.63	0.10	0.71	748.61	4.43			0.00	18.06	55.06
4/4/2005	506.27	35,769.00	53.00	4.06	3.53	3.53	10.83	0.00	14.36	0.12	0.71	749.32	5.32	0.09		5.62	19.68	67.06
4/5/2005	506.31	35,799.00	30.00	4.08	3.54	3.54	10.86	0.00	14.40	0.13	0.71	749.73	5.77			0.00	20.17	50.17
4/6/2005	506.36	35,836.00	37.00	4.10	3.59	3.59	11.02	0.00	14.61	0.15	0.71	750.24	6.66			0.00	21.27	58.27
4/7/2005	506.40	35,866.00	30.00	4.05	3.53	3.53	10.83	0.00	14.36	0.08	0.71	750.65	3.55	0.08		5.00	17.92	42.91
4/8/2005	506.44	35,896.00	30.00	4.05	3.51	3.51	10.77	0.00	14.28	0.16	0.71	751.06	7.11			0.00	21.39	51.39
4/9/2005	506.52	35,956.00	60.00	4.02	3.59	3.59	11.02	0.00	14.61	0.11	0.71	751.88	4.89	0.19		11.90	19.50	67.60
4/10/2005	506.52	35,956.00	0.00	4.06	3.77	3.77	11.57	0.00	15.34	0.11	0.71	751.88	4.89			0.00	20.23	20.23
4/11/2005	506.57	35,994.00	38.00	4.06	3.48	3.48	10.68	0.00	14.16	0.14	0.71	752.39	6.23			0.00	20.39	58.39
4/12/2005	506.60	36,017.00	23.00	4.09	2.43	2.43	7.46	0.00	9.89	0.15	0.71	752.70	6.68			0.00	16.57	39.57
4/13/2005	506.63	36,039.00	22.00	4.07	2.31	2.31	7.09	0.00	9.40	0.16	0.71	753.01	7.13			0.00	16.53	38.53
4/14/2005	506.64	36,047.00	8.00	4.05	2.29	2.29	7.03	0.00	9.32	0.28	0.71	753.11	12.48			0.00	21.79	29.79
4/15/2005	506.66	36,062.00	15.00	4.07	2.48	2.48	7.61	0.00	10.09	0.20	0.71	753.31	8.91			0.00	19.01	34.01
4/16/2005	506.68	36,077.00	15.00	4.03	3.81	3.81	11.69	0.00	15.50	0.28	0.71	753.52	12.48			0.00	27.99	42.99
4/17/2005	506.69	36,084.00	7.00	4.09	2.03	2.03	6.23	0.00	8.26	0.17	0.71	753.62	7.58			0.00	15.84	22.84
4/18/2005	506.74	36,122.00	38.00	4.10	2.02	2.02	6.20	0.00	8.22	0.11	0.71	754.13	4.91			0.00	13.13	51.13
4/19/2005	506.75	36,130.00	8.00	3.99	1.96	1.96	6.02	0.00	7.98	0.22	0.71	754.24	9.82			0.00	17.79	25.79
4/20/2005	506.77	36,145.00	15.00	4.02	2.34	2.34	7.18	0.00	9.52	0.16	0.71	754.44	7.14			0.00	16.66	31.66
4/21/2005	506.78	36,152.00	7.00	4.15	2.23	2.23	6.84	0.00	9.07	0.21	0.71	754.54	9.38			0.00	18.45	25.45
4/22/2005	506.80	36,167.00	15.00	4.04	2.06	2.06	6.32	0.00	8.38	0.13	0.71	754.75	5.81			0.00	14.19	29.19
4/23/2005	506.83	36,190.00	23.00	4.09	1.97	1.97	6.05	0.00	8.02	0.13	0.71	755.05	5.81			0.00	13.82	36.82
4/24/2005	506.86	36,213.00	23.00	4.09	1.65	1.65	5.06	0.00	6.71	0.06	0.71	755.36	2.68	0.05		3.15	9.40	29.25
4/25/2005	506.87	36,220.00	7.00	4.04	1.66	1.66	5.09	0.00	6.75	0.06	0.71	755.46	2.68			0.00	9.44	16.44
4/26/2005	506.89	36,235.00	15.00	4.09	2.05	2.05	6.29	0.00	8.34	0.19	0.71	755.67	8.49			0.00	16.84	31.84
4/27/2005	506.90	36,243.00	8.00	4.01	3.33	3.33	10.22	0.00	13.55	0.11	0.71	755.77	4.92			0.00	18.47	26.47
4/28/2005	503.96	36,288.00	45.00	4.06	3.39	3.39	10.40	0.00	13.79	0.06	0.71	725.65	2.58	0.38		22.98	16.37	38.39
4/29/2005	506.98	36,303.00	15.00	4.07	3.27	3.27	10.04	0.00	13.31	0.09	0.71	756.59	4.03			0.00	17.33	32.33
4/30/2005	507.00	36,318.00	15.00	4.06	2.66	2.66	8.16	0.00	10.82	0.24	0.71	756.79	10.75			0.00	21.57	36.57
Totals	507.00	36,318.00	721.00	121.60	84.19	84.19	258.39	0.00	0.00	342.58	4.42	0.71	752.56	196.81	0.79	48.66	539.39	1,211.73

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
3/1/2005	502.10	32,737.00	85.00	4.34	13.32	1.37	4.20	0.00	17.52	0.04	0.67	706.57	1.58		0.00	19.10	104.10	90.78	
3/2/2005	502.20	32,807.00	70.00	4.31	13.24	1.50	4.60	0.00	17.84	0.00	0.67	707.60	0.00	0.07	4.13	17.84	83.72	70.48	
3/3/2005	502.28	32,864.00	57.00	4.21	12.92	3.75	11.51	0.00	24.43	0.00	0.67	708.42	0.00	0.07	4.13	24.43	77.30	64.38	
3/4/2005	502.38	32,935.00	71.00	3.94	12.09	3.63	11.14	0.00	23.23	0.12	0.67	709.44	4.75	0.25	14.78	27.99	84.21	72.11	
3/5/2005	502.49	33,013.00	78.00	4.00	12.28	3.62	11.11	0.00	23.39	0.09	0.67	710.57	3.57	0.1	5.92	26.96	99.04	86.76	
3/6/2005	502.54	33,048.00	35.00	4.01	12.31	3.36	10.31	0.00	22.62	0.00	0.67	711.09	0.00		0.00	22.62	57.62	45.31	
3/7/2005	502.62	33,105.00	57.00	3.96	12.15	2.29	7.03	0.00	19.18	0.02	0.67	711.91	0.79		0.00	19.98	76.98	64.82	
3/8/2005	502.70	33,162.00	57.00	3.60	11.05	1.53	4.70	0.00	15.74	0.04	0.67	712.73	1.59		0.00	17.34	74.34	63.29	
3/9/2005	502.75	33,197.00	35.00	3.99	12.25	2.89	8.87	0.00	21.12	0.05	0.67	713.24	1.99		0.00	23.11	58.11	45.86	
3/10/2005	502.82	33,247.00	50.00	4.00	12.28	4.18	12.83	0.00	25.11	0.05	0.67	713.96	1.99		0.00	27.10	77.10	64.82	
3/11/2005	502.85	33,269.00	22.00	3.98	12.22	3.17	9.73	0.00	21.94	0.08	0.67	714.27	3.19		0.00	25.13	47.13	34.92	
3/12/2005	502.90	33,304.00	35.00	4.00	12.28	2.97	9.12	0.00	21.39	0.11	0.67	714.78	4.39		0.00	25.78	60.78	48.51	
3/13/2005	502.96	33,347.00	43.00	4.04	12.40	2.79	8.56	0.00	20.96	0.04	0.67	715.40	1.60		0.00	22.56	65.56	53.16	
3/14/2005	503.00	33,376.00	29.00	4.00	12.28	3.12	9.58	0.00	21.85	0.00	0.67	715.81	0.00		0.00	21.85	50.85	38.58	
3/15/2005	503.03	33,397.00	21.00	3.97	12.18	3.75	11.51	0.00	23.69	0.04	0.67	716.12	1.60		0.00	25.29	46.29	34.11	
3/16/2005	503.05	33,411.00	14.00	3.93	12.06	6.51	19.98	0.00	32.04	0.04	0.67	716.32	1.60		0.00	33.64	47.64	35.58	
3/17/2005	503.05	33,411.00	0.00	3.98	12.22	6.47	19.86	0.00	32.07	0.09	0.67	716.32	3.60		0.00	35.67	35.67	23.46	
3/18/2005	503.13	33,469.00	58.00	4.04	12.40	0.00	0.00	0.00	12.40	0.09	0.67	717.14	3.60	0.07	4.18	16.00	69.82	57.42	
3/19/2005	503.21	33,526.00	57.00	4.03	12.37	0.00	0.00	0.00	12.37	0.01	0.67	717.96	0.40	0.6	35.90	12.77	33.87	21.50	
3/20/2005	503.38	33,648.00	122.00	4.00	12.28	0.00	0.00	0.00	12.28	0.00	0.67	719.71	0.00	1.49	89.36	12.28	44.91	32.64	
3/21/2005	503.47	33,713.00	65.00	4.04	12.40	0.18	0.55	0.00	12.95	0.00	0.67	720.63	0.00	0.16	9.61	12.95	68.34	55.94	
3/22/2005	503.64	33,835.00	122.00	4.04	12.40	3.91	12.00	0.00	24.40	0.15	0.67	722.37	6.05	0.91	54.78	30.45	97.67	85.27	
3/23/2005	504.68	34,591.00	756.00	4.04	12.40	3.91	12.00	0.00	24.40	0.05	0.67	733.04	2.05	0.77	47.04	26.45	735.41	723.01	
3/24/2005	505.06	34,870.00	279.00	4.00	12.28	3.39	10.40	0.00	22.68	0.01	0.67	736.93	0.41	0.02	1.23	23.09	300.86	288.59	
3/25/2005	505.30	35,047.00	177.00	4.07	12.49	1.87	5.74	0.00	18.23	0.12	0.67	739.39	4.95		0.00	23.18	200.18	187.69	
3/26/2005	505.47	35,173.00	126.00	4.05	12.43	1.86	5.71	0.00	18.14	0.09	0.67	741.13	3.72		0.00	21.86	147.86	135.43	
3/27/2005	505.62	35,284.00	111.00	4.03	12.37	1.81	5.56	0.00	17.92	0.08	0.67	742.67	3.32		0.00	21.24	132.24	119.87	
3/28/2005	505.78	35,403.00	119.00	4.06	12.46	1.76	5.40	0.00	17.86	0.09	0.67	744.31	3.74	0.31	19.23	21.60	121.37	108.91	
3/29/2005	505.87	35,470.00	67.00	4.04	12.40	1.83	5.62	0.00	18.02	0.07	0.67	745.23	2.91		0.00	20.93	87.93	75.53	
3/30/2005	505.95	35,530.00	60.00	4.05	12.43	3.04	9.33	0.00	21.76	0.10	0.67	746.05	4.17		0.00	25.93	85.93	73.50	
3/31/2005	506.04	35,597.00	67.00	4.07	12.49	2.50	7.67	0.00	20.16	0.17	0.67	746.97	7.09		0.00	27.25	94.25	81.76	
Totals	506.04	35,597.00	2,945.00	124.82	383.10	82.96	254.61	0.00	637.71	1.84	0.67	726.79	74.67	4.82	290.29	712.37	3,367.09	2983.99	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
2/1/2005	499.26	30,775.00	6.00	4.26	13.07	5.19	15.93	0.00	29.00	0.01	0.64	677.38	0.36	0.00	0.00	29.36	35.36	22.29	
2/2/2005	499.29	30,798.00	23.00	4.21	12.92	5.13	15.74	0.00	28.67	0.08	0.64	677.69	2.89	0.00	0.00	31.56	54.56	41.64	
2/3/2005	499.31	30,809.00	11.00	4.22	12.95	4.13	12.68	0.00	25.63	0.08	0.64	677.89	2.89	0.00	0.00	28.52	39.52	26.57	
2/4/2005	499.35	30,836.00	27.00	4.28	13.14	0.00	0.00	0.00	13.14	0.05	0.64	678.31	1.81	0.00	0.00	14.94	41.94	28.81	
2/5/2005	499.38	30,856.00	20.00	4.29	13.17	0.00	0.00	0.00	13.17	0.03	0.64	678.61	1.09	0.00	0.00	14.25	34.25	21.09	
2/6/2005	499.43	30,890.00	34.00	4.24	13.01	0.00	0.00	0.00	13.01	0.02	0.64	679.13	0.72	0.00	0.00	13.74	47.74	34.72	
2/7/2005	499.46	30,911.00	21.00	4.30	13.20	0.77	2.36	0.00	15.56	0.04	0.64	679.44	1.45	0.00	0.00	17.01	38.01	24.81	
2/8/2005	499.48	30,924.00	13.00	4.23	12.98	3.06	9.39	0.00	22.37	0.04	0.64	679.64	1.45	0.00	0.00	23.82	36.82	23.84	
2/9/2005	499.49	30,931.00	7.00	4.28	13.14	2.62	8.04	0.00	21.18	0.05	0.64	679.75	1.81	0.00	0.00	22.99	29.99	16.85	
2/10/2005	499.51	30,945.00	14.00	4.22	12.95	2.64	8.10	0.00	21.05	0.03	0.64	679.95	1.09	0.00	0.00	22.14	36.14	23.19	
2/11/2005	499.58	30,992.00	47.00	4.26	13.07	2.61	8.01	0.00	21.08	0.00	0.64	680.67	0.00	0.39	22.12	21.08	45.96	32.89	
2/12/2005	499.61	31,012.00	20.00	4.27	13.11	2.49	7.64	0.00	20.75	0.04	0.64	680.98	1.45	0.00	0.00	22.20	42.20	29.09	
2/13/2005	499.64	31,033.00	21.00	4.25	13.04	2.47	7.58	0.00	20.62	0.01	0.64	681.29	0.36	0.04	2.27	20.99	39.72	26.67	
2/14/2005	499.66	31,046.00	13.00	4.24	13.01	2.43	7.46	0.00	20.47	0.00	0.64	681.49	0.00	0.01	0.57	20.47	32.90	19.89	
2/15/2005	499.68	31,060.00	14.00	4.27	13.11	2.34	7.18	0.00	20.29	0.01	0.64	681.70	0.36	0.07	3.98	20.65	30.67	17.57	
2/16/2005	499.75	31,108.00	48.00	4.26	13.07	2.34	7.18	0.00	20.26	0.00	0.64	682.42	0.00	0.42	23.88	20.26	44.37	31.30	
2/17/2005	499.78	31,128.00	20.00	4.26	13.07	1.89	5.80	0.00	18.87	0.06	0.64	682.73	2.18	0.03	1.71	21.06	39.35	26.28	
2/18/2005	499.88	31,196.00	68.00	4.26	13.07	2.20	6.75	0.00	19.83	0.00	0.64	683.76	0.00	0.66	37.61	19.83	50.22	37.15	
2/19/2005	499.96	31,251.00	55.00	4.30	13.20	2.21	6.78	0.00	19.98	0.02	0.64	684.58	0.73	0.3	17.11	20.71	58.60	45.40	
2/20/2005	500.26	31,456.00	205.00	4.22	12.95	1.99	6.11	0.00	19.06	0.02	0.64	687.66	0.73	0.6	34.38	19.79	190.41	177.46	
2/21/2005	500.57	31,670.00	214.00	4.29	13.17	1.48	4.54	0.00	17.71	0.04	0.64	690.85	1.47	0.67	38.57	19.18	194.61	181.44	
2/22/2005	500.94	31,925.00	255.00	4.29	13.17	1.30	3.99	0.00	17.16	0.07	0.64	694.65	2.59	0.47	27.21	19.75	247.54	234.38	
2/23/2005	501.26	32,148.00	223.00	4.28	13.14	1.30	3.99	0.00	17.13	0.03	0.64	697.94	1.12	0.07	4.07	18.24	237.17	224.04	
2/24/2005	501.47	32,294.00	146.00	4.37	13.41	1.34	4.11	0.00	17.52	0.03	0.64	700.10	1.12	0.00	0.00	18.64	164.64	151.23	
2/25/2005	501.61	32,392.00	98.00	4.30	13.20	1.33	4.08	0.00	17.28	0.04	0.64	701.54	1.50	0.00	0.00	18.78	116.78	103.58	
2/26/2005	501.74	32,483.00	91.00	4.27	13.11	1.32	4.05	0.00	17.16	0.03	0.64	702.87	1.12	0.00	0.00	18.28	109.28	96.18	
2/27/2005	501.82	32,540.00	57.00	4.29	13.17	1.33	4.08	0.00	17.25	0.03	0.64	703.69	1.13	0.00	0.00	18.37	75.37	62.21	
2/28/2005	501.98	32,652.00	112.00	4.28	13.14	1.34	4.11	0.00	17.25	0.05	0.64	705.34	1.88	0.50	29.39	19.13	101.74	88.60	
Totals	501.98	32,652.00	1,883.00	119.49	366.73	57.25	175.71	0.00	0.00	542.43	0.91	0.64	686.63	33.32	4.23	242.87	575.76	2,215.88	1849.16

3698.31

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
1/1/2005	488.00	23,827.00	466.00	3.99	12.25	0.00	0.00	0.00	12.25	0.04	0.64	561.06	1.20	0.32	14.96	13.44	464.48	452.24	
1/2/2005	488.20	23,938.00	111.00	4.09	12.55	0.00	0.00	0.00	12.55	0.01	0.64	563.14	0.30	0.14	6.57	12.85	117.28	104.73	
1/3/2005	488.55	24,135.00	197.00	4.09	12.55	0.00	0.00	0.00	12.55	0.14	0.64	566.77	4.23	1.29	60.93	16.78	152.86	140.30	
1/4/2005	488.54	24,130.00	-5.00	4.05	12.43	1.36	4.17	0.00	16.60	0.14	0.64	566.66	4.23	0.00	20.83	15.83	3.41		
1/5/2005	488.53	24,124.00	-6.00	3.99	12.25	5.93	18.20	0.00	30.45	0.03	0.64	566.56	0.91	0.00	31.35	25.35	13.11		
1/6/2005	489.02	24,402.00	278.00	4.15	12.74	6.17	18.94	0.00	31.67	0.01	0.64	571.64	0.30	0.00	31.98	309.98	297.24		
1/7/2005	489.10	24,447.00	45.00	3.90	11.97	4.91	15.07	0.00	27.04	0.07	0.64	572.47	2.14	0.2	9.54	29.18	64.63	52.67	
1/8/2005	489.38	24,607.00	160.00	4.05	12.43	3.39	10.40	0.00	22.83	0.00	0.64	575.37	0.00	0.69	33.08	22.83	149.75	137.32	
1/9/2005	492.32	26,336.00	1,729.00	4.11	12.61	5.88	18.05	0.00	30.66	0.00	0.64	605.80	0.00	2.83	142.87	30.66	1,616.79	1604.18	
1/10/2005	494.43	27,633.00	1,297.00	4.12	12.64	5.88	18.05	0.00	30.69	0.00	0.64	627.60	0.00	0.37	19.35	30.69	1,308.34	1295.70	
1/11/2005	496.18	28,743.00	1,110.00	4.20	12.89	5.71	17.52	0.00	30.41	0.00	0.64	645.66	0.00	1.6	86.09	30.41	1,054.33	1041.44	
1/12/2005	497.38	29,523.00	780.00	4.23	12.98	2.50	7.67	0.00	20.66	0.00	0.64	658.02	0.00	0.00	20.66	800.66	787.67		
1/13/2005	497.82	29,813.00	290.00	4.27	13.11	3.05	9.36	0.00	22.47	0.05	0.64	662.56	1.77	0.00	24.23	314.23	301.13		
1/14/2005	498.06	29,972.00	159.00	4.23	12.98	3.31	10.16	0.00	23.14	0.00	0.64	665.03	0.00	0.00	23.14	182.14	169.16		
1/15/2005	498.28	30,118.00	146.00	4.22	12.95	4.66	14.30	0.00	27.25	0.02	0.64	667.29	0.71	0.00	27.97	173.97	161.01		
1/16/2005	498.37	30,178.00	60.00	4.21	12.92	5.28	16.20	0.00	29.13	0.04	0.64	668.22	1.43	0.00	30.55	90.55	77.63		
1/17/2005	498.48	30,251.00	73.00	4.22	12.95	5.28	16.20	0.00	29.16	0.07	0.64	669.35	2.50	0.00	31.66	104.66	91.70		
1/18/2005	498.58	30,318.00	67.00	4.24	13.01	5.33	16.36	0.00	29.37	0.12	0.64	670.38	4.29	0.00	33.66	100.66	87.65		
1/19/2005	498.65	30,365.00	47.00	4.20	12.89	5.42	16.63	0.00	29.52	0.05	0.64	671.10	1.79	0.00	31.31	78.31	65.42		
1/20/2005	498.73	30,419.00	54.00	4.25	13.04	5.49	16.85	0.00	29.89	0.04	0.64	671.93	1.43	0.00	31.33	85.33	72.28		
1/21/2005	498.78	30,452.00	33.00	4.22	12.95	5.44	16.70	0.00	29.65	0.01	0.64	672.44	0.36	0.00	30.01	63.01	50.05		
1/22/2005	498.84	30,492.00	40.00	4.23	12.98	5.46	16.76	0.00	29.74	0.01	0.64	673.06	0.36	0.00	30.10	70.10	57.12		
1/23/2005	498.88	30,519.00	27.00	4.24	13.01	5.47	16.79	0.00	29.80	0.04	0.64	673.47	1.44	0.00	31.24	58.24	45.22		
1/24/2005	498.91	30,539.00	20.00	4.21	12.92	4.25	13.04	0.00	25.96	0.04	0.64	673.78	1.44	0.00	27.40	47.40	34.48		
1/25/2005	498.96	30,573.00	34.00	4.23	12.98	4.25	13.04	0.00	26.03	0.03	0.64	674.29	1.08	0.00	27.10	61.10	48.12		
1/26/2005	498.99	30,593.00	20.00	4.24	13.01	4.26	13.07	0.00	26.09	0.05	0.64	674.60	1.80	0.05	2.81	27.89	45.08	32.06	
1/27/2005	499.05	30,634.00	41.00	4.25	13.04	4.27	13.11	0.00	26.15	0.00	0.64	675.22	0.00	0.15	8.44	26.15	58.71	45.66	
1/28/2005	499.13	30,687.00	53.00	4.25	13.04	4.27	13.11	0.00	26.15	0.02	0.64	676.04	0.72	0.45	25.35	26.87	54.52	41.47	
1/29/2005	499.18	30,721.00	34.00	4.23	12.98	4.25	13.04	0.00	26.03	0.05	0.64	676.56	1.80	0.00	27.83	61.83	48.85		
1/30/2005	499.23	30,755.00	34.00	4.21	12.92	4.24	13.01	0.00	25.93	0.05	0.64	677.07	1.81	0.00	27.74	61.74	48.82		
1/31/2005	499.25	30,769.00	14.00	4.28	13.14	4.49	13.78	0.00	26.92	0.03	0.64	677.28	1.08	0.00	28.00	42.00	28.86		
Totals	499.25	30,769.00	7,408.00	129.40	397.14	130.20	399.60	0.00	0.00	796.74	1.16	0.64	632.15	39.11	8.09	409.99	835.85	7,833.85	7436.71

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
12/1/2004	484.88	22,135.00	-10.00	3.97	12.18	3.90	11.97	0.00	24.15	0.02	0.67	528.67	0.59	0.00	0.00	24.74	14.74	2.56	
12/2/2004	484.85	22,119.00	-16.00	3.97	12.18	3.81	11.69	0.00	23.88	0.07	0.67	528.36	2.06	0.00	0.00	25.94	9.94	-2.24	
12/3/2004	484.83	22,109.00	-10.00	3.99	12.25	2.61	8.01	0.00	20.26	0.09	0.67	528.15	2.65	0.00	0.00	22.91	12.91	0.66	
12/4/2004	484.81	22,098.00	-11.00	4.01	12.31	2.02	6.20	0.00	18.51	0.05	0.67	527.94	1.47	0.00	0.00	19.98	8.98	-3.33	
12/5/2004	484.80	22,093.00	-5.00	3.98	12.22	2.01	6.17	0.00	18.38	0.03	0.67	527.84	0.88	0.00	0.00	19.27	14.27	2.05	
12/6/2004	484.78	22,082.00	-11.00	3.97	12.18	2.01	6.17	0.00	18.35	0.01	0.67	527.63	0.29	0.00	0.00	18.65	7.65	-4.54	
12/7/2004	484.83	22,109.00	27.00	4.02	12.34	2.03	6.23	0.00	18.57	0.00	0.67	528.15	0.00	0.65	28.61	18.57	16.96	4.62	
12/8/2004	484.84	22,114.00	5.00	4.03	12.37	2.04	6.26	0.00	18.63	0.01	0.67	528.25	0.29	0.00	0.00	18.92	23.92	11.56	
12/9/2004	484.84	22,114.00	0.00	3.92	12.03	1.98	6.08	0.00	18.11	0.12	0.67	528.25	3.54	0.03	1.32	21.65	20.33	8.30	
12/10/2004	484.84	22,114.00	0.00	4.06	12.46	2.06	6.32	0.00	18.78	0.02	0.67	528.25	0.59	0.00	0.00	19.37	19.37	6.91	
12/11/2004	484.84	22,114.00	0.00	3.95	12.12	2.02	6.20	0.00	18.32	0.01	0.67	528.25	0.29	0.00	0.00	18.62	18.62	6.49	
12/12/2004	484.84	22,114.00	0.00	3.98	12.22	2.03	6.23	0.00	18.45	0.03	0.67	528.25	0.88	0.00	0.00	19.33	19.33	7.12	
12/13/2004	484.84	22,114.00	0.00	3.94	12.09	2.01	6.17	0.00	18.26	0.01	0.67	528.25	0.29	0.00	0.00	18.56	18.56	6.46	
12/14/2004	484.82	22,103.00	-11.00	3.93	12.06	2.26	6.94	0.00	19.00	0.04	0.67	528.05	1.18	0.00	0.00	20.18	9.18	-2.88	
12/15/2004	484.80	22,093.00	-10.00	4.00	12.28	3.24	9.94	0.00	22.22	0.04	0.67	527.84	1.18	0.00	0.00	23.40	13.40	1.12	
12/16/2004	484.77	22,077.00	-16.00	3.98	12.22	3.20	9.82	0.00	22.04	0.13	0.67	527.53	3.83	0.00	0.00	25.87	9.87	-2.35	
12/17/2004	484.76	22,072.00	-5.00	3.97	12.18	3.15	9.67	0.00	21.85	0.04	0.67	527.42	1.18	0.00	0.00	23.03	18.03	5.85	
12/18/2004	484.75	22,067.00	-5.00	3.97	12.18	3.15	9.67	0.00	21.85	0.14	0.67	527.32	4.12	0.00	0.00	25.97	20.97	8.79	
12/19/2004	484.74	22,061.00	-6.00	4.01	12.31	3.18	9.76	0.00	22.07	0.04	0.67	527.21	1.18	0.00	0.00	23.24	17.24	4.94	
12/20/2004	484.72	22,051.00	-10.00	3.96	12.15	3.14	9.64	0.00	21.79	0.01	0.67	527.01	0.29	0.00	0.00	22.08	12.08	-0.07	
12/21/2004	484.69	22,035.00	-16.00	4.00	12.28	3.18	9.76	0.00	22.04	0.01	0.67	526.69	0.29	0.00	0.00	22.33	6.33	-5.95	
12/22/2004	484.68	22,030.00	-5.00	3.98	12.22	3.18	9.76	0.00	21.97	0.08	0.67	526.59	2.35	0.00	0.00	24.33	19.33	7.11	
12/23/2004	484.66	22,020.00	-10.00	3.94	12.09	3.16	9.70	0.00	21.79	0.04	0.67	526.38	1.18	0.00	0.00	22.97	12.97	0.87	
12/24/2004	484.63	22,004.00	-16.00	3.97	12.18	3.18	9.76	0.00	21.94	0.09	0.67	526.07	2.64	0.00	0.00	24.59	8.59	-3.60	
12/25/2004	484.63	22,004.00	0.00	3.96	12.15	3.17	9.73	0.00	21.88	0.06	0.67	526.07	1.76	0.00	0.00	23.64	23.64	11.49	
12/26/2004	484.61	21,993.00	-11.00	4.05	12.43	3.24	9.94	0.00	22.37	0.01	0.67	525.86	0.29	0.00	0.00	22.67	11.67	-0.76	
12/27/2004	484.60	21,988.00	-5.00	3.84	11.79	2.95	9.05	0.00	20.84	0.00	0.67	525.76	0.00	0.14	6.13	20.84	9.71	-2.08	
12/28/2004	484.79	22,088.00	100.00	1.73	5.31	0.42	1.29	0.00	6.60	0.00	0.67	527.73	0.00	2.3	101.15	6.60	5.45	0.14	
12/29/2004	484.98	22,188.00	100.00	4.06	12.46	0.00	0.00	0.00	12.46	0.00	0.67	529.71	0.00	0.44	19.42	12.46	93.04	80.58	
12/30/2004	485.08	22,240.00	52.00	3.90	11.97	0.00	0.00	0.00	11.97	0.07	0.67	530.75	2.07	0.34	15.04	14.04	51.01	39.04	
12/31/2004	487.16	23,361.00	1,121.00	4.06	12.46	0.00	0.00	0.00	12.46	0.14	0.67	552.35	4.32	2.24	103.11	16.78	1,034.67	1022.21	
Totals	487.16	23,361.00	1,216.00	121.10	371.67	74.33	228.13	0.00	599.79	1.41	0.67	530.10	41.73	6.14	274.78	641.53	1,582.75	1211.08	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
11/1/2004	485.57	22,500.00	-11.00	4.17	12.80	3.92	12.03	0.00	24.83	0.07	0.76	535.84	2.38		0.00	27.20	16.20	3.41	
11/2/2004	485.53	22,479.00	-21.00	4.16	12.77	4.00	12.28	0.00	25.04	0.09	0.76	535.42	3.05		0.00	28.10	7.10	-5.67	
11/3/2004	485.50	22,463.00	-16.00	4.18	12.83	4.04	12.40	0.00	25.23	0.07	0.76	535.11	2.37		0.00	27.60	11.60	-1.23	
11/4/2004	485.52	22,474.00	11.00	4.15	12.74	4.04	12.40	0.00	25.14	0.00	0.76	535.32	0.00	0.71	31.67	25.14	4.46	-8.27	
11/5/2004	485.52	22,474.00	0.00	4.16	12.77	4.04	12.40	0.00	25.17	0.01	0.76	535.32	0.34	0.10	4.46	25.51	21.04	8.28	
11/6/2004	485.52	22,474.00	0.00	4.16	12.77	4.04	12.40	0.00	25.17	0.05	0.76	535.32	1.70		0.00	26.86	26.86	14.09	
11/7/2004	485.51	22,468.00	-6.00	4.16	12.77	4.05	12.43	0.00	25.20	0.03	0.76	535.22	1.02		0.00	26.21	20.21	7.45	
11/8/2004	485.49	22,458.00	-10.00	4.13	12.68	4.01	12.31	0.00	24.98	0.07	0.76	535.01	2.37		0.00	27.35	17.35	4.68	
11/9/2004	485.47	22,447.00	-11.00	4.21	12.92	4.09	12.55	0.00	25.47	0.03	0.76	534.80	1.02		0.00	26.49	15.49	2.57	
11/10/2004	485.43	22,426.00	-21.00	4.14	12.71	4.03	12.37	0.00	25.07	0.01	0.76	534.39	0.34		0.00	25.41	4.41	-8.29	
11/11/2004	485.42	22,420.00	-6.00	4.16	12.77	4.05	12.43	0.00	25.20	0.01	0.76	534.28	0.34		0.00	25.54	19.54	6.77	
11/12/2004	485.40	22,410.00	-10.00	4.14	12.71	4.05	12.43	0.00	25.14	0.00	0.76	534.07	0.00	0.04	1.78	25.14	13.36	0.65	
11/13/2004	485.37	22,394.00	-16.00	4.17	12.80	4.07	12.49	0.00	25.29	0.01	0.76	533.76	0.34		0.00	25.63	9.63	-3.17	
11/14/2004	485.35	22,383.00	-11.00	4.16	12.77	4.07	12.49	0.00	25.26	0.02	0.76	533.55	0.68		0.00	25.93	14.93	2.17	
11/15/2004	485.33	22,373.00	-10.00	4.14	12.71	4.35	13.35	0.00	26.06	0.23	0.76	533.35	7.77		0.00	33.83	23.83	11.12	
11/16/2004	485.29	22,351.00	-22.00	4.11	12.61	5.22	16.02	0.00	28.63	0.00	0.76	532.93	0.00		0.00	28.63	6.63	-5.98	
11/17/2004	485.27	22,341.00	-10.00	4.11	12.61	5.23	16.05	0.00	28.67	0.03	0.76	532.72	1.01		0.00	29.68	19.68	7.06	
11/18/2004	485.23	22,320.00	-21.00	4.23	12.98	5.38	16.51	0.00	29.49	0.02	0.76	532.31	0.67		0.00	30.17	9.17	-3.81	
11/19/2004	485.19	22,298.00	-22.00	4.08	12.52	5.12	15.71	0.00	28.24	0.06	0.76	531.89	2.02		0.00	30.26	8.26	-4.27	
11/20/2004	485.16	22,283.00	-15.00	4.15	12.74	4.91	15.07	0.00	27.81	0.12	0.76	531.58	4.04		0.00	31.85	16.85	4.11	
11/21/2004	485.12	22,261.00	-22.00	4.17	12.80	4.94	15.16	0.00	27.96	0.08	0.76	531.16	2.69		0.00	30.65	8.65	-4.15	
11/22/2004	485.10	22,251.00	-10.00	4.08	12.52	4.83	14.82	0.00	27.35	0.02	0.76	530.96	0.67		0.00	28.02	18.02	5.50	
11/23/2004	485.08	22,240.00	-11.00	4.17	12.80	4.95	15.19	0.00	27.99	0.03	0.76	530.75	1.01		0.00	29.00	18.00	5.20	
11/24/2004	485.05	22,225.00	-15.00	4.11	12.61	4.75	14.58	0.00	27.19	0.03	0.76	530.44	1.01		0.00	28.20	13.20	0.59	
11/25/2004	485.01	22,203.00	-22.00	4.13	12.68	4.14	12.71	0.00	25.38	0.08	0.76	530.02	2.69		0.00	28.07	6.07	-6.61	
11/26/2004	484.98	22,188.00	-15.00	4.13	12.68	4.14	12.71	0.00	25.38	0.05	0.76	529.71	1.68		0.00	27.06	12.06	-0.62	
11/27/2004	484.97	22,182.00	-6.00	4.17	12.80	4.18	12.83	0.00	25.63	0.00	0.76	529.60	0.00	0.19	8.39	25.63	11.24	-1.56	
11/28/2004	484.95	22,173.00	-9.00	4.13	12.68	4.14	12.71	0.00	25.38	0.03	0.76	529.40	1.01		0.00	26.39	17.39	4.71	
11/29/2004	484.93	22,161.00	-12.00	4.12	12.64	4.11	12.61	0.00	25.26	0.01	0.76	529.19	0.34		0.00	25.59	13.59	0.95	
11/30/2004	484.90	22,145.00	-16.00	4.03	12.37	3.87	11.88	0.00	24.25	0.02	0.76	528.88	0.67		0.00	24.92	8.92	-3.45	
Totals	484.90	22,145.00	-366.00	124.31	381.52	130.76	401.32	0.00	782.83	1.28	0.76	532.90	43.20	1.04	46.30	826.03	413.73	32.22	



Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
10/1/2004	485.77	22,607.00	-6.00	4.94	15.16	2.79	8.56	0.00	23.72	0.05	0.79	537.92	1.77	0.00	0.00	25.49	19.49	4.33	
10/2/2004	485.73	22,586.00	-21.00	4.94	15.16	2.79	8.56	0.00	23.72	0.13	0.79	537.50	4.60	0.00	0.00	28.32	7.32	-7.84	
10/3/2004	485.69	22,564.00	-22.00	4.98	15.28	2.82	8.65	0.00	23.94	0.04	0.79	537.09	1.41	0.00	0.00	25.35	3.35	-11.93	
10/4/2004	485.68	22,559.00	-5.00	4.95	15.19	2.80	8.59	0.00	23.79	0.01	0.79	536.98	0.35	0.00	0.00	24.14	19.14	3.95	
10/5/2004	485.64	22,538.00	-21.00	4.95	15.19	2.80	8.59	0.00	23.79	0.09	0.79	536.57	3.18	0.00	0.00	26.96	5.96	-9.23	
10/6/2004	485.60	22,516.00	-22.00	4.95	15.19	2.80	8.59	0.00	23.79	0.12	0.79	536.15	4.24	0.00	0.00	28.02	6.02	-9.17	
10/7/2004	485.57	22,500.00	-16.00	4.91	15.07	2.77	8.50	0.00	23.57	0.11	0.79	535.84	3.88	0.00	0.00	27.45	11.45	-3.62	
10/8/2004	485.53	22,479.00	-21.00	4.99	15.31	2.99	9.18	0.00	24.49	0.21	0.79	535.42	7.40	0.00	0.00	31.89	10.89	-4.42	
10/9/2004	485.48	22,452.00	-27.00	4.92	15.10	3.65	11.20	0.00	26.30	0.08	0.79	534.90	2.82	0.00	0.00	29.12	2.12	-12.98	
10/10/2004	485.44	22,431.00	-21.00	4.97	15.25	3.69	11.32	0.00	26.58	0.14	0.79	534.49	4.93	0.00	0.00	31.50	10.50	-4.75	
10/11/2004	485.40	22,410.00	-21.00	4.97	15.25	3.69	11.32	0.00	26.58	0.09	0.79	534.07	3.16	0.00	0.00	29.74	8.74	-6.51	
10/12/2004	485.37	22,394.00	-16.00	4.95	15.19	3.22	9.88	0.00	25.07	0.05	0.79	533.76	1.76	0.00	0.00	26.83	10.83	-4.36	
10/13/2004	485.34	22,378.00	-16.00	4.94	15.16	1.73	5.31	0.00	20.47	0.17	0.79	533.45	5.97	0.00	0.00	26.44	10.44	-4.72	
10/14/2004	485.30	22,357.00	-21.00	4.96	15.22	1.74	5.34	0.00	20.56	0.09	0.79	533.03	3.16	0.00	0.00	23.72	2.72	-12.50	
10/15/2004	485.29	22,351.00	-6.00	4.94	15.16	2.16	6.63	0.00	21.79	0.05	0.79	532.93	1.75	0.00	0.00	23.54	17.54	2.38	
10/16/2004	485.28	22,346.00	-5.00	4.95	15.19	3.14	9.64	0.00	24.83	0.03	0.79	532.83	1.05	0.00	0.00	25.88	20.88	5.69	
10/17/2004	485.26	22,346.00	0.00	4.93	15.13	4.24	13.01	0.00	28.14	0.10	0.79	532.62	3.51	0.6	26.63	31.65	5.02	-10.11	
10/18/2004	485.28	22,346.00	0.00	4.67	14.33	3.96	12.15	0.00	26.49	0.00	0.79	532.83	0.00	0.4	17.76	26.49	8.73	-5.61	
10/19/2004	485.28	22,346.00	0.00	3.78	11.60	1.84	5.65	0.00	17.25	0.13	0.79	532.83	4.56	0.00	0.00	21.81	21.81	10.21	
10/20/2004	485.45	22,436.00	90.00	4.06	12.46	2.00	6.14	0.00	18.60	0.00	0.79	534.59	0.00	1.61	71.72	18.60	36.87	24.41	
10/21/2004	485.48	22,452.00	16.00	4.04	12.40	1.90	5.83	0.00	18.23	0.07	0.79	534.90	2.47	0.08	3.57	20.70	33.13	20.73	
10/22/2004	485.48	22,452.00	0.00	4.05	12.43	1.54	4.73	0.00	17.16	0.04	0.79	534.90	1.41	0.00	0.00	18.56	18.56	6.13	
10/23/2004	485.47	22,447.00	-5.00	4.04	12.40	1.55	4.76	0.00	17.16	0.10	0.79	534.80	3.52	0.00	0.00	20.68	15.68	3.28	
10/24/2004	485.46	22,442.00	-5.00	4.05	12.43	1.55	4.76	0.00	17.19	0.05	0.79	534.70	1.76	0.00	0.00	18.95	13.95	1.52	
10/25/2004	485.45	22,436.00	-6.00	4.06	12.46	1.54	4.73	0.00	17.19	0.00	0.79	534.59	0.00	0.00	0.00	17.19	11.19	-1.27	
10/26/2004	485.44	22,431.00	-5.00	4.17	12.80	1.57	4.82	0.00	17.62	0.09	0.79	534.49	3.17	0.66	29.40	20.78	-13.61	-26.41	
10/27/2004	485.63	22,532.00	101.00	4.17	12.80	1.57	4.82	0.00	17.62	0.00	0.79	536.46	0.00	1.1	49.18	17.62	69.44	56.64	
10/28/2004	485.65	22,543.00	11.00	4.22	12.95	1.58	4.85	0.00	17.80	0.04	0.79	536.67	1.41	0.00	0.00	19.21	30.21	17.26	
10/29/2004	485.64	22,538.00	-5.00	4.16	12.77	1.95	5.98	0.00	18.75	0.04	0.79	536.57	1.41	0.00	0.00	20.17	15.17	2.40	
10/30/2004	485.62	22,527.00	-11.00	4.16	12.77	3.75	11.51	0.00	24.28	0.06	0.79	536.36	2.12	0.00	0.00	26.40	15.40	2.63	
10/31/2004	485.59	22,511.00	-16.00	4.36	13.38	3.96	12.15	0.00	25.53	0.07	0.79	536.05	2.47	0.00	0.00	28.01	12.01	-1.38	
Totals	485.59	22,511.00	-102.00	142.13	436.21	80.08	245.77	0.00	681.98	2.25	0.79	534.94	79.24	4.45	198.26	761.22	460.97	24.76	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
9/1/2004	487.09	23,323.00	-33.00	5.03	15.44	2.52	7.73	0.00	23.17	0.21	0.8	551.62	7.72	0.00	30.89	-2.11	-17.54		
9/2/2004	487.05	23,301.00	-22.00	5.00	15.35	2.49	7.64	0.00	22.99	0.46	0.8	551.21	16.90	0.00	39.89	17.89	2.55		
9/3/2004	487.00	23,273.00	-28.00	5.00	15.35	2.49	7.64	0.00	22.99	0.31	0.8	550.69	11.38	0.00	34.37	6.37	-8.98		
9/4/2004	486.94	23,240.00	-33.00	4.99	15.31	2.49	7.64	0.00	22.96	0.29	0.8	550.07	10.63	0.00	33.59	0.59	-14.72		
9/5/2004	486.90	23,219.00	-21.00	5.00	15.35	2.51	7.70	0.00	23.05	0.24	0.8	549.65	8.79	0.00	31.84	10.84	-4.50		
9/6/2004	486.85	23,191.00	-28.00	5.00	15.35	2.51	7.70	0.00	23.05	0.30	0.8	549.13	10.98	0.00	34.03	6.03	-9.31		
9/7/2004	486.82	23,175.00	-16.00	5.03	15.44	2.87	8.81	0.00	24.25	0.10	0.8	548.82	3.66	0.00	27.90	11.90	-3.53		
9/8/2004	486.77	23,148.00	-27.00	4.98	15.28	4.76	14.61	0.00	29.89	0.30	0.8	548.30	10.97	0.00	40.86	13.86	-1.43		
9/9/2004	486.71	23,115.00	-33.00	4.94	15.16	4.72	14.49	0.00	29.65	0.26	0.8	547.68	9.49	0.00	39.14	6.14	-9.02		
9/10/2004	486.67	23,093.00	-22.00	4.95	15.19	4.73	14.52	0.00	29.71	0.19	0.8	547.26	6.93	0.00	36.64	14.64	-0.55		
9/11/2004	486.62	23,066.00	-27.00	5.00	15.35	4.78	14.67	0.00	30.02	0.22	0.8	546.74	8.02	0.00	38.03	11.03	-4.31		
9/12/2004	486.55	23,028.00	-38.00	4.99	15.31	4.77	14.64	0.00	29.95	0.18	0.8	546.02	6.55	0.00	36.51	-1.49	-16.81		
9/13/2004	486.52	23,011.00	-17.00	4.95	15.19	4.53	13.90	0.00	29.10	0.20	0.8	545.71	7.28	0.00	36.37	19.37	4.18		
9/14/2004	486.46	22,979.00	-32.00	4.95	15.19	3.83	11.75	0.00	26.95	0.24	0.8	545.08	8.72	0.00	35.67	3.67	-11.52		
9/15/2004	486.42	22,957.00	-22.00	4.99	15.31	3.37	10.34	0.00	25.66	0.15	0.8	544.67	5.45	0.00	31.10	9.10	-6.21		
9/16/2004	486.38	22,936.00	-21.00	4.98	15.28	2.41	7.40	0.00	22.68	0.14	0.8	544.25	5.08	0.00	27.76	6.76	-8.52		
9/17/2004	486.35	22,919.00	-17.00	4.98	15.28	2.41	7.40	0.00	22.68	0.11	0.8	543.94	3.99	0.00	26.67	9.67	-5.61		
9/18/2004	486.30	22,892.00	-27.00	4.98	15.28	2.41	7.40	0.00	22.68	0.11	0.8	543.42	3.99	0.00	26.67	-0.33	-15.62		
9/19/2004	486.27	22,876.00	-16.00	4.96	15.22	2.41	7.40	0.00	22.62	0.17	0.8	543.11	6.16	0.00	28.77	12.77	-2.45		
9/20/2004	486.24	22,860.00	-16.00	4.99	15.31	2.69	8.26	0.00	23.57	0.08	0.8	542.80	2.89	0.00	26.47	10.47	-4.85		
9/21/2004	486.18	22,827.00	-33.00	4.95	15.19	3.70	11.36	0.00	26.55	0.20	0.8	542.18	7.23	0.00	33.78	0.78	-14.42		
9/22/2004	486.13	22,800.00	-27.00	4.95	15.19	3.68	11.29	0.00	26.49	0.20	0.8	541.66	7.22	0.00	33.71	6.71	-8.48		
9/23/2004	486.09	22,779.00	-21.00	4.97	15.25	3.69	11.32	0.00	26.58	0.26	0.8	541.24	9.38	0.00	35.96	14.96	-0.29		
9/24/2004	486.03	22,747.00	-32.00	4.92	15.10	3.66	11.23	0.00	26.33	0.13	0.8	540.62	4.69	0.00	31.02	-0.98	-16.08		
9/25/2004	485.99	22,725.00	-22.00	5.00	15.35	3.72	11.42	0.00	26.76	0.20	0.8	540.20	7.20	0.00	33.97	11.97	-3.38		
9/26/2004	485.95	22,704.00	-21.00	4.94	15.16	3.68	11.29	0.00	26.46	0.08	0.8	539.79	2.88	0.00	29.33	8.33	-6.83		
9/27/2004	485.90	22,677.00	-27.00	4.99	15.31	3.53	10.83	0.00	26.15	0.08	0.8	539.27	2.88	0.00	29.02	2.02	-13.29		
9/28/2004	485.85	22,650.00	-27.00	4.91	15.07	2.76	8.47	0.00	23.54	0.04	0.8	538.75	1.44	0.00	24.98	-2.02	-17.09		
9/29/2004	485.82	22,634.00	-16.00	4.97	15.25	2.80	8.59	0.00	23.85	0.09	0.8	538.44	3.23	0.00	27.08	11.08	-4.18		
9/30/2004	485.78	22,613.00	-21.00	5.00	15.35	2.82	8.65	0.00	24.00	0.08	0.8	538.02	2.87	0.00	26.87	5.87	-9.48		
Totals	485.78	22,613.00	-743.00	149.29	458.19	99.74	306.11	0.00	0.00	764.30	5.62	0.80	546.09	204.60	0.00	0.00	968.90	225.90	-232.29

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)	
8/1/2004	488.48	24,096.00	-22.00	3.98	12.22	3.77	11.57	0.00	23.79	0.22	0.8	566.04	8.30	0.00	32.09	10.09			-2.13	
8/2/2004	488.44	24,073.00	-23.00	4.01	12.31	3.82	11.72	0.00	24.03	0.18	0.8	565.63	6.79	0.00	30.82	7.82			-4.49	
8/3/2004	488.39	24,045.00	-28.00	3.97	12.18	3.84	11.79	0.00	23.97	0.25	0.8	565.11	9.42	0.00	33.39	5.39			-6.80	
8/4/2004	488.35	24,023.00	-22.00	3.88	11.91	3.98	12.22	0.00	24.12	0.23	0.8	564.69	8.66	0.00	32.78	10.78			-1.13	
8/5/2004	488.30	23,995.00	-28.00	3.99	12.25	3.73	11.45	0.00	23.69	0.30	0.8	564.17	11.28	0.00	34.98	6.98			-5.27	
8/6/2004	488.26	23,972.00	-23.00	3.98	12.22	2.78	8.53	0.00	20.75	0.25	0.8	563.76	9.40	0.00	30.14	7.14			-5.07	
8/7/2004	488.23	23,956.00	-16.00	4.00	12.28	2.81	8.62	0.00	20.90	0.20	0.8	563.45	7.51	0.00	28.41	12.41			0.14	
8/8/2004	488.20	23,938.00	-18.00	4.02	12.34	2.83	8.69	0.00	21.02	0.28	0.8	563.14	10.51	0.00	31.54	13.54			1.20	
8/9/2004	488.17	23,922.00	-16.00	4.04	12.40	3.12	9.58	0.00	21.97	0.29	0.8	562.83	10.88	0.00	32.86	16.86			4.46	
8/10/2004	488.11	23,888.00	-34.00	4.14	12.71	4.54	13.93	0.00	26.64	0.25	0.8	562.20	9.37	0.00	36.01	2.01			-10.70	
8/11/2004	488.07	23,866.00	-22.00	4.27	13.11	5.13	15.74	0.00	28.85	0.26	0.8	561.79	9.74	0.00	38.59	16.59			3.48	
8/12/2004	488.01	23,832.00	-34.00	5.09	15.62	5.12	15.71	0.00	31.34	0.26	0.8	561.17	9.73	0.00	41.06	7.06			-8.56	
8/13/2004	487.96	23,804.00	-28.00	5.09	15.62	5.13	15.74	0.00	31.37	0.25	0.8	560.65	9.34	0.00	40.71	12.71			-2.91	
8/14/2004	487.89	23,765.00	-39.00	5.05	15.50	5.17	15.87	0.00	31.37	0.27	0.8	559.92	10.08	0.00	41.44	2.44			-13.05	
8/15/2004	487.85	23,743.00	-22.00	5.06	15.53	5.13	15.74	0.00	31.27	0.21	0.8	559.51	7.83	0.00	39.11	17.11			1.58	
8/16/2004	487.79	23,709.00	-34.00	5.12	15.71	4.47	13.72	0.00	29.43	0.19	0.8	558.89	7.08	0.00	36.51	2.51			-13.20	
8/17/2004	487.75	23,687.00	-22.00	5.09	15.62	3.26	10.01	0.00	25.63	0.28	0.8	558.47	10.42	0.00	36.05	14.05			-1.57	
8/18/2004	487.72	23,671.00	-16.00	5.08	15.59	3.26	10.01	0.00	25.60	0.15	0.8	558.16	5.58	0.00	31.18	15.18			-0.41	
8/19/2004	487.66	23,637.00	-34.00	5.08	15.59	3.27	10.04	0.00	25.63	0.27	0.8	557.54	10.04	0.00	35.66	1.66			-13.93	
8/20/2004	487.61	23,610.00	-27.00	5.07	15.56	3.26	10.01	0.00	25.57	0.21	0.8	557.02	7.80	0.00	33.36	6.36			-9.20	
8/21/2004	487.57	23,587.00	-23.00	5.05	15.50	3.25	9.97	0.00	25.47	0.23	0.8	556.60	8.53	0.00	34.01	11.01			-4.49	
8/22/2004	487.53	23,565.00	-22.00	5.12	15.71	3.30	10.13	0.00	25.84	0.18	0.8	556.19	6.67	0.00	32.52	10.52			-5.20	
8/23/2004	487.49	23,543.00	-22.00	5.10	15.65	3.28	10.07	0.00	25.72	0.16	0.8	555.77	5.93	0.00	31.65	9.65			-6.01	
8/24/2004	487.45	23,521.00	-22.00	5.08	15.59	3.50	10.74	0.00	26.33	0.24	0.8	555.36	8.89	0.00	35.22	13.22			-2.37	
8/25/2004	487.42	23,504.00	-17.00	5.08	15.59	3.95	12.12	0.00	27.71	0.11	0.8	555.05	4.07	0.00	31.78	14.78			-0.81	
8/26/2004	487.36	23,471.00	-33.00	5.01	15.38	3.93	12.06	0.00	27.44	0.21	0.8	554.42	7.76	0.00	35.20	2.20			-13.18	
8/27/2004	487.30	23,438.00	-33.00	5.01	15.38	3.92	12.03	0.00	27.41	0.32	0.8	553.80	11.81	0.00	39.22	6.22			-9.15	
8/28/2004	487.26	23,416.00	-22.00	4.99	15.31	3.92	12.03	0.00	27.35	0.27	0.8	553.39	9.96	0.00	37.31	15.31			-0.01	
8/29/2004	487.22	23,394.00	-22.00	5.03	15.44	3.96	12.15	0.00	27.59	0.16	0.8	552.97	5.90	0.00	33.49	11.49			-3.95	
8/30/2004	487.18	23,372.00	-22.00	5.01	15.38	3.94	12.09	0.00	27.47	0.09	0.8	552.56	3.32	0.00	30.78	8.78			-6.59	
8/31/2004	487.15	23,356.00	-16.00	4.97	15.25	3.58	10.99	0.00	26.24	0.20	0.8	552.25	7.36	0.00	33.60	17.60			2.35	
Totals	487.15	23,356.00	-762.00	145.46	446.43	118.95	365.07	0.00	811.50	6.97	0.80	559.48	259.97	0.00	0.00	1,071.47	309.47			-136.96

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
7/1/2004	489.72	24,802.00	-23.00	4.11	12.61	3.95	12.12	0.00	24.74	0.26	0.80	578.89	10.03	0.00	0.00	34.77	11.77	-0.84	
7/2/2004	489.68	24,779.00	-23.00	4.03	12.37	3.92	12.03	0.00	24.40	0.17	0.80	578.48	6.56	0.00	0.00	30.96	7.96	-4.41	
7/3/2004	489.63	24,751.00	-28.00	4.02	12.34	4.58	14.06	0.00	26.39	0.34	0.80	577.96	13.10	0.00	0.00	39.49	11.49	-0.84	
7/4/2004	489.59	24,728.00	-23.00	4.04	12.40	4.71	14.46	0.00	26.85	0.21	0.80	577.54	8.09	0.00	0.00	34.94	11.94	-0.46	
7/5/2004	489.54	24,699.00	-29.00	4.09	12.55	4.89	15.01	0.00	27.56	0.19	0.80	577.03	7.31	0.00	0.00	34.87	5.87	-6.68	
7/6/2004	489.52	24,687.00	-12.00	4.04	12.40	4.97	15.25	0.00	27.65	0.25	0.80	576.82	9.61	0.00	0.00	37.27	25.27	12.87	
7/7/2004	489.48	24,664.00	-23.00	3.99	12.25	4.91	15.07	0.00	27.31	0.20	0.80	576.41	7.69	0.00	0.00	35.00	12.00	-0.25	
7/8/2004	489.42	24,630.00	-34.00	4.05	12.43	4.61	14.15	0.00	26.58	0.21	0.80	575.78	8.06	0.00	0.00	34.64	0.64	-11.79	
7/9/2004	489.39	24,613.00	-17.00	4.05	12.43	3.28	10.07	0.00	22.50	0.16	0.80	575.47	6.14	0.00	0.00	28.63	11.63	-0.79	
7/10/2004	489.35	24,590.00	-23.00	4.10	12.58	3.32	10.19	0.00	22.77	0.33	0.80	575.06	12.65	0.00	0.00	35.42	12.42	-0.16	
7/11/2004	489.32	24,573.00	-17.00	3.99	12.25	3.23	9.91	0.00	22.16	0.24	0.80	574.75	9.20	0.00	0.00	31.35	14.35	2.11	
7/12/2004	489.30	24,561.00	-12.00	4.10	12.58	3.31	10.16	0.00	22.74	0.15	0.80	574.54	5.75	0.00	0.00	28.49	16.49	3.90	
7/13/2004	489.25	24,533.00	-28.00	4.07	12.49	3.29	10.10	0.00	22.59	0.21	0.80	574.02	8.04	0.00	0.00	30.62	2.62	-9.87	
7/14/2004	489.20	24,504.00	-29.00	4.05	12.43	3.60	11.05	0.00	23.48	0.28	0.80	573.50	10.71	0.00	0.00	34.18	5.18	-7.25	
7/15/2004	489.17	24,487.00	-17.00	4.02	12.34	4.70	14.42	0.00	26.76	0.20	0.80	573.19	7.64	0.00	0.00	34.41	17.41	5.07	
7/16/2004	489.10	24,447.00	-40.00	4.07	12.49	4.57	14.03	0.00	26.52	0.36	0.80	572.47	13.74	0.00	0.00	40.26	0.26	-12.24	
7/17/2004	489.06	24,424.00	-23.00	4.02	12.34	4.58	14.06	0.00	26.39	0.37	0.80	572.05	14.11	0.00	0.00	40.50	17.50	5.17	
7/18/2004	489.01	24,396.00	-28.00	4.01	12.31	4.62	14.18	0.00	26.49	0.24	0.80	571.54	9.14	0.00	0.00	35.63	7.63	-4.68	
7/19/2004	488.97	24,373.00	-23.00	4.05	12.43	4.49	13.78	0.00	26.21	0.18	0.80	571.12	6.85	0.00	0.00	33.06	10.06	-2.37	
7/20/2004	488.93	24,350.00	-23.00	3.85	11.82	3.35	10.28	0.00	22.10	0.37	0.80	570.71	14.08	0.00	0.00	36.17	13.17	1.36	
7/21/2004	488.89	24,328.00	-22.00	4.17	12.80	2.36	7.24	0.00	20.04	0.24	0.80	570.29	9.12	0.00	0.00	29.17	7.17	-5.63	
7/22/2004	488.85	24,305.00	-23.00	4.05	12.43	3.25	9.97	0.00	22.40	0.24	0.80	569.88	9.12	0.00	0.00	31.52	8.52	-3.91	
7/23/2004	488.82	24,288.00	-17.00	4.02	12.34	3.18	9.76	0.00	22.10	0.26	0.80	569.57	9.87	0.00	0.00	31.97	14.97	2.63	
7/24/2004	488.78	24,265.00	-23.00	4.03	12.37	3.23	9.91	0.00	22.28	0.20	0.80	569.15	7.59	0.00	0.00	29.87	6.87	-5.50	
7/25/2004	488.75	24,248.00	-17.00	4.03	12.37	2.73	8.38	0.00	20.75	0.34	0.80	568.84	12.89	0.00	0.00	33.64	16.64	4.27	
7/26/2004	488.71	24,226.00	-22.00	4.04	12.40	2.74	8.41	0.00	20.81	0.16	0.80	568.43	6.06	0.00	0.00	26.87	4.87	-7.53	
7/27/2004	488.67	24,203.00	-23.00	4.03	12.37	3.30	10.13	0.00	22.50	0.25	0.80	568.01	9.47	0.00	0.00	31.96	8.96	-3.41	
7/28/2004	488.64	24,186.00	-17.00	4.02	12.34	3.30	10.13	0.00	22.47	0.22	0.80	567.70	8.33	0.00	0.00	30.79	13.79	1.45	
7/29/2004	488.60	24,163.00	-23.00	4.02	12.34	3.47	10.65	0.00	22.99	0.23	0.80	567.29	8.70	0.00	0.00	31.69	8.69	-3.65	
7/30/2004	488.57	24,147.00	-16.00	4.00	12.28	3.66	11.23	0.00	23.51	0.20	0.80	566.97	7.56	0.00	0.00	31.07	15.07	2.79	
7/31/2004	488.52	24,118.00	-29.00	4.02	12.34	3.77	11.57	0.00	23.91	0.21	0.80	566.46	7.93	0.00	0.00	31.84	2.84	-9.50	
Totals	488.52	24,118.00	-707.00	125.18	384.19	117.87	361.75	0.00	0.00	745.94	7.47	0.80	572.55	285.13	0.00	0.00	1,031.07	324.07	-60.12

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (AF)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
6/1/2004	490.85	25,460.00	-18.00	4.13	12.68	5.00	15.35	0.00	28.02	0.17	0.77	590.59	6.44	0.00	0.00	34.46	16.46	3.79	
6/2/2004	490.81	25,437.00	-23.00	4.04	12.40	3.29	10.10	0.00	22.50	0.25	0.77	590.18	9.47	0.00	0.00	31.96	8.96	-3.44	
6/3/2004	490.77	25,413.00	-24.00	4.05	12.43	3.30	10.13	0.00	22.56	0.32	0.77	589.76	12.11	0.00	0.00	34.67	10.67	-1.76	
6/4/2004	490.73	25,390.00	-23.00	4.08	12.52	3.57	10.96	0.00	23.48	0.29	0.77	589.35	10.97	0.00	0.00	34.45	11.45	-1.08	
6/5/2004	490.66	25,349.00	-41.00	4.06	12.46	4.37	13.41	0.00	25.87	0.46	0.77	588.63	17.37	0.00	0.00	43.25	2.25	-10.21	
6/6/2004	490.60	25,314.00	-35.00	4.07	12.49	4.43	13.60	0.00	26.09	0.47	0.77	588.00	17.73	0.00	0.00	43.82	8.82	-3.67	
6/7/2004	490.59	25,308.00	-6.00	4.03	12.37	4.40	13.50	0.00	25.87	0.22	0.77	587.90	8.30	0.00	0.00	34.17	28.17	15.80	
6/8/2004	490.56	25,290.00	-18.00	4.00	12.28	4.37	13.41	0.00	25.69	0.15	0.77	587.59	5.66	0.00	0.00	31.34	13.34	1.07	
6/9/2004	490.52	25,267.00	-23.00	4.04	12.40	4.42	13.57	0.00	25.96	0.24	0.77	587.18	9.04	0.00	0.00	35.01	12.01	-0.39	
6/10/2004	490.49	25,249.00	-18.00	4.06	12.46	4.44	13.63	0.00	26.09	0.18	0.77	586.87	6.78	0.00	0.00	32.87	14.87	2.41	
6/11/2004	490.46	25,232.00	-17.00	4.03	12.37	4.41	13.53	0.00	25.90	0.25	0.77	586.55	9.41	0.00	0.00	35.31	18.31	5.94	
6/12/2004	490.39	25,191.00	-41.00	4.00	12.28	4.37	13.41	0.00	25.69	0.38	0.77	585.83	14.28	0.00	0.00	39.97	-1.03	-13.30	
6/13/2004	490.34	25,162.00	-29.00	4.06	12.46	4.43	13.60	0.00	26.06	0.27	0.77	585.31	10.14	0.00	0.00	36.20	7.20	-5.26	
6/14/2004	490.31	25,144.00	-18.00	4.08	12.52	4.52	13.87	0.00	26.39	0.19	0.77	585.00	7.13	0.00	0.00	33.53	15.53	3.00	
6/15/2004	490.27	25,121.00	-23.00	4.09	12.55	3.19	9.79	0.00	22.34	0.18	0.77	584.59	6.75	0.00	0.00	29.10	6.10	-6.46	
6/16/2004	490.24	25,104.00	-17.00	4.06	12.46	1.71	5.25	0.00	17.71	0.20	0.77	584.28	7.50	0.00	0.00	25.21	8.21	-4.25	
6/17/2004	490.22	25,092.00	-12.00	4.07	12.49	1.67	5.13	0.00	17.62	0.21	0.77	584.07	7.87	0.00	0.00	25.49	13.49	1.00	
6/18/2004	490.21	25,086.00	-6.00	4.09	12.55	1.64	5.03	0.00	17.59	0.13	0.77	583.97	4.87	0.00	0.00	22.46	16.46	3.90	
6/19/2004	490.18	25,069.00	-17.00	4.04	12.40	2.15	6.60	0.00	19.00	0.32	0.77	583.66	11.98	0.00	0.00	30.98	13.98	1.58	
6/20/2004	490.13	25,040.00	-29.00	4.04	12.40	3.93	12.06	0.00	24.46	0.21	0.77	583.14	7.86	0.00	0.00	32.32	3.32	-9.08	
6/21/2004	490.10	25,022.00	-18.00	4.07	12.49	3.98	12.22	0.00	24.71	0.15	0.77	582.83	5.61	0.00	0.00	30.32	12.32	-0.18	
6/22/2004	490.08	25,011.00	-11.00	4.05	12.43	3.36	10.31	0.00	22.74	0.24	0.77	582.62	8.97	0.00	0.00	31.71	20.71	8.28	
6/23/2004	490.04	24,987.00	-24.00	4.05	12.43	3.32	10.19	0.00	22.62	0.21	0.77	582.21	7.85	0.00	0.00	30.46	6.46	-5.97	
6/24/2004	490.01	24,970.00	-17.00	4.14	12.71	3.41	10.47	0.00	23.17	0.20	0.77	581.90	7.47	0.00	0.00	30.64	13.64	0.93	
6/25/2004	489.97	24,947.00	-23.00	3.96	12.15	3.30	10.13	0.00	22.28	0.48	0.77	581.48	17.91	0.00	0.00	40.19	17.19	5.04	
6/26/2004	489.91	24,912.00	-35.00	4.03	12.37	4.78	14.67	0.00	27.04	0.56	0.77	580.86	20.87	0.00	0.00	47.91	12.91	0.54	
6/27/2004	489.87	24,889.00	-23.00	4.06	12.46	4.83	14.82	0.00	27.28	0.33	0.77	580.45	12.29	0.00	0.00	39.58	16.58	4.11	
6/28/2004	489.84	24,872.00	-17.00	4.07	12.49	4.85	14.89	0.00	27.38	0.14	0.77	580.13	5.21	0.00	0.00	32.59	15.59	3.10	
6/29/2004	489.79	24,843.00	-29.00	3.99	12.25	4.44	13.63	0.00	25.87	0.19	0.77	579.62	7.07	0.00	0.00	32.94	3.94	-8.31	
6/30/2004	489.76	24,825.00	-18.00	3.97	12.18	3.82	11.72	0.00	23.91	0.16	0.77	579.31	5.95	0.00	0.00	29.86	11.86	-0.33	
Totals	489.76	24,825.00	-653.00	121.51	372.93	113.70	348.96	0.00	721.88	7.75	0.77	584.89	290.86	0.00	0.00	1,012.75	359.75	-13.18	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
5/1/2004	491.87	26,066.00	-24.00	3.94	12.09	4.05	12.43	0.00	24.52	0.28	0.74	601.15	10.38	0.00	34.90	10.90		-1.19	
5/2/2004	491.84	26,048.00	-18.00	3.95	12.12	4.07	12.49	0.00	24.61	0.31	0.74	600.84	11.49	0.00	36.10	18.10		5.98	
5/3/2004	491.81	26,030.00	-18.00	3.99	12.25	4.09	12.55	0.00	24.80	0.18	0.74	600.53	6.67	0.00	31.46	13.46		1.22	
5/4/2004	491.79	26,018.00	-12.00	3.96	12.15	4.03	12.37	0.00	24.52	0.35	0.74	600.32	12.96	0.00	37.48	25.48		13.33	
5/5/2004	491.77	26,006.00	-12.00	3.95	12.12	4.02	12.34	0.00	24.46	0.19	0.74	600.11	7.03	0.00	31.49	19.49		7.37	
5/6/2004	491.75	25,994.00	-12.00	3.96	12.15	4.03	12.37	0.00	24.52	0.22	0.74	599.90	8.14	0.00	32.66	20.66		8.51	
5/7/2004	491.72	25,976.00	-18.00	3.95	12.12	4.01	12.31	0.00	24.43	0.22	0.74	599.59	8.13	0.00	32.56	14.56		2.44	
5/8/2004	491.67	25,946.00	-30.00	3.91	12.00	4.05	12.43	0.00	24.43	0.36	0.74	599.08	13.30	0.00	37.73	7.73		-4.27	
5/9/2004	491.65	25,934.00	-12.00	3.91	12.00	3.97	12.18	0.00	24.18	0.30	0.74	598.87	11.08	0.00	35.26	23.26		11.26	
5/10/2004	491.60	25,904.00	-30.00	3.91	12.00	4.11	12.61	0.00	24.61	0.19	0.74	598.35	7.01	0.00	31.62	1.62		-10.38	
5/11/2004	491.56	25,881.00	-23.00	3.88	11.91	4.57	14.03	0.00	25.93	0.27	0.74	597.94	9.96	0.00	35.89	12.89		0.98	
5/12/2004	491.52	25,857.00	-24.00	3.92	12.03	3.90	11.97	0.00	24.00	0.17	0.74	597.53	6.26	0.00	30.26	6.26		-5.77	
5/13/2004	491.50	25,845.00	-12.00	3.91	12.00	4.44	13.63	0.00	25.63	0.20	0.74	597.32	7.37	0.00	32.99	20.99		8.99	
5/14/2004	491.48	25,833.00	-12.00	3.91	12.00	5.14	15.78	0.00	27.78	0.32	0.74	597.11	11.78	0.00	39.56	27.56		15.56	
5/15/2004	491.41	25,791.00	-42.00	3.87	11.88	5.31	16.30	0.00	28.17	0.40	0.74	596.39	14.71	0.00	42.89	0.89		-10.99	
5/16/2004	491.36	25,762.00	-29.00	3.91	12.00	5.42	16.63	0.00	28.63	0.27	0.74	595.87	9.92	0.00	38.56	9.56		-2.44	
5/17/2004	491.35	25,756.00	-6.00	3.91	12.00	5.41	16.60	0.00	28.60	0.08	0.74	595.77	2.94	0.00	31.54	25.54		13.54	
5/18/2004	491.32	25,738.00	-18.00	3.91	12.00	5.43	16.67	0.00	28.67	0.21	0.74	595.46	7.71	0.00	36.38	18.38		6.38	
5/19/2004	491.28	25,714.00	-24.00	3.90	11.97	5.06	15.53	0.00	27.50	0.23	0.74	595.04	8.44	0.00	35.94	11.94		-0.03	
5/20/2004	491.23	25,685.00	-29.00	3.91	12.00	4.01	12.31	0.00	24.31	0.23	0.74	594.52	8.43	0.00	32.74	3.74		-8.26	
5/21/2004	491.21	25,673.00	-12.00	3.92	12.03	4.04	12.40	0.00	24.43	0.17	0.74	594.32	6.23	0.00	30.66	18.66		6.63	
5/22/2004	491.17	25,649.00	-24.00	3.85	11.82	3.97	12.18	0.00	24.00	0.28	0.74	593.90	10.25	0.00	34.26	10.26		-1.56	
5/23/2004	491.14	25,631.00	-18.00	3.91	12.00	4.03	12.37	0.00	24.37	0.19	0.74	593.59	6.95	0.00	31.32	13.32		1.32	
5/24/2004	491.12	25,620.00	-11.00	3.89	11.94	3.94	12.09	0.00	24.03	0.19	0.74	593.39	6.95	0.00	30.98	19.98		8.04	
5/25/2004	491.09	25,602.00	-18.00	4.04	12.40	4.05	12.43	0.00	24.83	0.18	0.74	593.08	6.58	0.00	31.41	13.41		1.01	
5/26/2004	491.07	25,590.00	-12.00	4.01	12.31	4.01	12.31	0.00	24.61	0.12	0.74	592.87	4.39	0.00	29.00	17.00		4.69	
5/27/2004	491.04	25,572.00	-18.00	4.03	12.37	4.01	12.31	0.00	24.68	0.20	0.74	592.56	7.31	0.00	31.98	13.98		1.62	
5/28/2004	491.01	25,555.00	-17.00	4.02	12.34	4.24	13.01	0.00	25.35	0.15	0.74	592.25	5.48	0.00	30.83	13.83		1.49	
5/29/2004	490.97	25,531.00	-24.00	4.04	12.40	5.15	15.81	0.00	28.20	0.36	0.74	591.83	13.14	0.00	41.34	17.34		4.94	
5/30/2004	491.92	25,502.00	-29.00	4.02	12.34	5.04	15.47	0.00	27.81	0.31	0.74	591.32	11.30	0.00	39.11	10.11		-2.23	
5/31/2004	490.88	25,478.00	-24.00	3.98	12.22	4.79	14.70	0.00	26.92	0.34	0.74	590.90	12.39	0.00	39.31	15.31		3.09	
Totals	490.88	25,478.00	-612.00	122.17	374.95	136.39	418.59	0.00	793.55	7.47	0.74	596.30	274.69	0.00	0.00	1,068.23	456.23		81.28

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
4/1/2004	492.43	26,403.00	-6.00	3.98	12.22	4.69	14.39	0.00	26.61	0.18	0.71	606.94	6.46	0.00	0.00	33.07	27.07	14.86	
4/2/2004	492.42	26,396.00	-7.00	3.98	12.22	4.17	12.80	0.00	25.01	0.37	0.71	606.83	13.28	0.00	0.00	38.30	31.30	19.08	
4/3/2004	492.39	26,378.00	-18.00	4.01	12.31	4.25	13.04	0.00	25.35	0.19	0.71	606.52	6.82	0.00	0.00	32.17	14.17	1.86	
4/4/2004	492.38	26,372.00	-6.00	3.81	11.69	4.25	13.04	0.00	24.74	0.06	0.71	606.42	2.15	0.00	0.00	26.89	20.89	9.20	
4/5/2004	492.38	26,372.00	0.00	3.99	12.25	4.25	13.04	0.00	25.29	0.12	0.71	606.42	4.31	0.00	0.00	29.59	29.59	17.35	
4/6/2004	492.37	26,366.00	-6.00	3.95	12.12	4.00	12.28	0.00	24.40	0.17	0.71	606.32	6.10	0.00	0.00	30.50	24.50	12.37	
4/7/2004	492.35	26,354.00	-12.00	3.96	12.15	4.02	12.34	0.00	24.49	0.12	0.71	606.11	4.30	0.00	0.00	28.79	16.79	4.64	
4/8/2004	492.34	26,348.00	-6.00	4.01	12.31	4.42	13.57	0.00	25.87	0.15	0.71	606.01	5.38	0.00	0.00	31.25	25.25	12.94	
4/9/2004	492.33	26,342.00	-6.00	3.98	12.22	4.39	13.47	0.00	25.69	0.18	0.71	605.90	6.45	0.00	0.00	32.14	26.14	13.93	
4/10/2004	492.32	26,336.00	-6.00	3.98	12.22	4.38	13.44	0.00	25.66	0.20	0.71	605.80	7.17	0.00	0.00	32.83	26.83	14.61	
4/11/2004	492.31	26,330.00	-6.00	4.02	12.34	4.43	13.60	0.00	25.93	0.15	0.71	605.70	5.38	0.00	0.00	31.31	25.31	12.97	
4/12/2004	492.30	26,324.00	-6.00	3.97	12.18	4.38	13.44	0.00	25.63	0.05	0.71	605.59	1.79	0.00	0.00	27.42	21.42	9.23	
4/13/2004	492.28	26,312.00	-12.00	3.99	12.25	4.40	13.50	0.00	25.75	0.16	0.71	605.39	5.73	0.00	0.00	31.48	19.48	7.24	
4/14/2004	492.27	26,306.00	-6.00	4.00	12.28	4.42	13.57	0.00	25.84	0.17	0.71	605.28	6.09	0.00	0.00	31.93	25.93	13.65	
4/15/2004	492.25	26,294.00	-12.00	3.90	11.97	4.40	13.50	0.00	25.47	0.06	0.71	605.08	2.15	0.00	0.00	27.62	15.62	3.65	
4/16/2004	492.23	26,282.00	-12.00	3.99	12.25	4.41	13.53	0.00	25.78	0.33	0.71	604.87	11.81	0.00	0.00	37.59	25.59	13.34	
4/17/2004	492.22	26,276.00	-6.00	3.97	12.18	4.40	13.50	0.00	25.69	0.05	0.71	604.77	1.79	0.00	0.00	27.48	21.48	9.29	
4/18/2004	492.20	26,264.00	-12.00	3.99	12.25	4.43	13.60	0.00	25.84	0.14	0.71	604.56	5.01	0.00	0.00	30.85	18.85	6.60	
4/19/2004	492.18	26,252.00	-12.00	3.98	12.22	4.54	13.93	0.00	26.15	0.14	0.71	604.35	5.01	0.00	0.00	31.15	19.15	6.94	
4/20/2004	492.16	26,240.00	-12.00	3.95	12.12	4.99	15.31	0.00	27.44	0.15	0.71	604.14	5.36	0.00	0.00	32.80	20.80	8.68	
4/21/2004	492.14	26,228.00	-12.00	3.98	12.22	5.04	15.47	0.00	27.68	0.18	0.71	603.94	6.43	0.00	0.00	34.12	22.12	9.90	
4/22/2004	492.12	26,216.00	-12.00	3.95	12.12	4.99	15.31	0.00	27.44	0.22	0.71	603.73	7.86	0.00	0.00	35.30	23.30	11.17	
4/23/2004	492.11	26,210.00	-6.00	3.97	12.18	5.00	15.35	0.00	27.53	0.32	0.71	603.63	11.43	0.00	0.00	38.96	32.96	20.77	
4/24/2004	492.05	26,174.00	-36.00	3.97	12.18	5.00	15.35	0.00	27.53	0.31	0.71	603.01	11.06	0.00	0.00	38.59	2.59	-9.59	
4/25/2004	492.03	26,162.00	-12.00	3.96	12.15	4.99	15.31	0.00	27.47	0.23	0.71	602.80	8.20	0.00	0.00	35.67	23.67	11.52	
4/26/2004	492.02	26,156.00	-6.00	4.01	12.31	4.06	12.46	0.00	24.77	0.12	0.71	602.70	4.28	0.00	0.00	29.05	23.05	10.74	
4/27/2004	491.99	26,138.00	-18.00	3.98	12.22	4.06	12.46	0.00	24.68	0.29	0.71	602.39	10.34	0.00	0.00	35.01	17.01	4.80	
4/28/2004	491.94	26,108.00	-30.00	3.95	12.12	4.06	12.46	0.00	24.58	0.36	0.71	601.87	12.82	0.00	0.00	37.40	7.40	-4.72	
4/29/2004	491.93	26,102.00	-6.00	3.97	12.18	4.98	15.28	0.00	27.47	0.23	0.71	601.77	8.19	0.00	0.00	35.66	29.66	17.47	
4/30/2004	491.91	26,090.00	-12.00	3.96	12.15	4.74	14.55	0.00	26.70	0.22	0.71	601.56	7.83	0.00	0.00	34.53	22.53	10.38	
Totals	491.91	26,090.00	-319.00	119.11	365.56	134.54	412.92	0.00	778.48	5.62	0.71	604.40	200.97	0.00	0.00	979.45	660.45	294.89	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (AF)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
3/1/2004	491.88	26,072.00	30.00	6.06	18.60	5.60	17.19	0.00	35.79	0.01	0.67	601.25	0.34		0.00	36.12	66.12	47.52	
3/2/2004	491.99	26,138.00	66.00	3.94	12.09	5.60	17.19	0.00	29.28	0.01	0.67	602.39	0.34	0.55	27.61	29.62	68.01	55.91	
3/3/2004	492.05	26,174.00	36.00	3.97	12.18	5.60	17.19	0.00	29.37	0.02	0.67	603.01	0.67		0.00	30.04	66.04	53.86	
3/4/2004	492.08	26,192.00	18.00	3.98	12.22	5.60	17.19	0.00	29.40	0.10	0.67	603.32	3.37		0.00	32.77	50.77	38.56	
3/5/2004	492.12	26,216.00	24.00	3.96	12.15	5.60	17.19	0.00	29.34	0.04	0.67	603.73	1.35		0.00	30.69	54.69	42.54	
3/6/2004	492.14	26,228.00	12.00	3.90	11.97	5.60	17.19	0.00	29.16	0.10	0.67	603.94	3.37		0.00	32.53	44.53	32.56	
3/7/2004	492.15	26,234.00	6.00	4.00	12.28	3.74	11.48	0.00	23.75	0.09	0.67	604.04	3.04		0.00	26.79	32.79	20.51	
3/8/2004	492.20	26,264.00	30.00	3.81	11.69	1.00	3.07	0.00	14.76	0.02	0.67	604.56	0.68		0.00	15.44	45.44	33.74	
3/9/2004	492.23	26,282.00	18.00	4.03	12.37	2.09	6.41	0.00	18.78	0.10	0.67	604.87	3.38		0.00	22.16	40.16	27.79	
3/10/2004	492.26	26,300.00	18.00	3.97	12.18	1.88	5.77	0.00	17.95	0.10	0.67	605.18	3.38		0.00	21.33	39.33	27.15	
3/11/2004	492.28	26,312.00	12.00	4.01	12.31	1.88	5.77	0.00	18.08	0.15	0.67	605.39	5.07		0.00	23.15	35.15	22.84	
3/12/2004	492.29	26,318.00	6.00	3.96	12.15	4.39	13.47	0.00	25.63	0.09	0.67	605.49	3.04		0.00	28.67	34.67	22.52	
3/13/2004	492.30	26,324.00	6.00	3.99	12.25	4.73	14.52	0.00	26.76	0.09	0.67	605.59	3.04		0.00	29.81	35.81	23.56	
3/14/2004	492.31	26,330.00	6.00	3.96	12.15	4.75	14.58	0.00	26.73	0.07	0.67	605.70	2.37		0.00	29.10	35.10	22.95	
3/15/2004	492.32	26,336.00	6.00	3.98	12.22	4.29	13.17	0.00	25.38	0.00	0.67	605.80	0.00		0.00	25.38	31.38	19.17	
3/16/2004	492.33	26,342.00	6.00	3.92	12.03	3.17	9.73	0.00	21.76	0.13	0.67	605.90	4.40		0.00	26.16	32.16	20.13	
3/17/2004	492.34	26,348.00	6.00	4.01	12.31	2.95	9.05	0.00	21.36	0.12	0.67	606.01	4.06		0.00	25.42	31.42	19.11	
3/18/2004	492.36	26,360.00	12.00	4.04	12.40	1.69	5.19	0.00	17.59	0.05	0.67	606.21	1.69		0.00	19.28	31.28	18.88	
3/19/2004	492.38	26,372.00	12.00	3.99	12.25	1.67	5.13	0.00	17.37	0.08	0.67	606.42	2.71		0.00	20.08	32.08	19.83	
3/20/2004	492.41	26,391.00	19.00	3.94	12.09	1.58	4.85	0.00	16.94	0.10	0.67	606.73	3.39		0.00	20.33	39.33	27.24	
3/21/2004	492.44	26,409.00	18.00	4.02	12.34	1.21	3.71	0.00	16.05	0.05	0.67	607.04	1.69		0.00	17.75	35.75	23.41	
3/22/2004	492.46	26,421.00	12.00	4.01	12.31	1.10	3.38	0.00	15.68	0.02	0.67	607.25	0.68		0.00	16.36	28.36	16.05	
3/23/2004	492.46	26,421.00	0.00	4.02	12.34	3.20	9.82	0.00	22.16	0.09	0.67	607.25	3.05		0.00	25.21	25.21	12.87	
3/24/2004	492.46	26,421.00	0.00	3.99	12.25	3.14	9.64	0.00	21.88	0.12	0.67	607.25	4.07		0.00	25.95	25.95	13.71	
3/25/2004	492.45	26,415.00	-6.00	3.95	12.12	3.08	9.45	0.00	21.58	0.20	0.67	607.14	6.78		0.00	28.36	22.36	10.23	
3/26/2004	492.49	26,439.00	24.00	4.04	12.40	3.65	11.20	0.00	23.60	0.09	0.67	607.56	3.05	0.35	17.72	26.65	32.93	20.53	
3/27/2004	492.48	26,433.00	-6.00	3.97	12.18	4.89	15.01	0.00	27.19	0.13	0.67	607.45	4.41		0.00	31.60	25.60	13.42	
3/28/2004	492.47	26,427.00	-6.00	3.95	12.12	4.85	14.89	0.00	27.01	0.18	0.67	607.35	6.10		0.00	33.11	27.11	14.99	
3/29/2004	492.46	26,421.00	-6.00	4.00	12.28	4.85	14.89	0.00	27.16	0.11	0.67	607.25	3.73		0.00	30.89	24.89	12.61	
3/30/2004	492.46	26,421.00	0.00	3.98	12.22	4.78	14.67	0.00	26.89	0.14	0.67	607.25	4.75		0.00	31.63	31.63	19.42	
3/31/2004	492.44	26,409.00	-12.00	3.99	12.25	4.72	14.49	0.00	26.73	0.12	0.67	607.04	4.07		0.00	30.80	18.80	6.55	
Totals	492.44	26,409.00	367.00	125.34	384.68	112.88	346.44	0.00	731.12	2.72	0.67	606.14	92.05	0.90	45.33	823.17	1,144.84	760.16	



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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)	
2/1/2004	489.44	24,641.00	5.00	3.92	12.03	4.94	13.90	0.00	27.19	0.02	0.64	575.99	0.61		0.00	27.81	32.81	20.78		
2/2/2004	489.45	24,647.00	6.00	4.00	12.28	4.53	13.90	0.00	26.18	0.07	0.64	576.09	2.15	0.14	6.72	28.33	27.61	15.33		
2/3/2004	489.59	24,728.00	81.00	3.98	12.22	2.46	7.55	0.00	19.76	0.03	0.64	577.54	0.92	0.74	35.62	20.69	66.07	53.86		
2/4/2004	489.63	24,751.00	23.00	3.95	12.12	2.20	6.75	0.00	18.87	0.02	0.64	577.96	0.62	0.02	0.96	19.49	41.53	29.41		
2/5/2004	489.66	24,768.00	17.00	3.97	12.18	1.29	3.96	0.00	16.14	0.04	0.64	578.27	1.23		0.00	17.38	34.38	22.19		
2/6/2004	489.68	24,779.00	11.00	4.00	12.28	1.21	3.71	0.00	15.99	0.02	0.64	578.48	0.62		0.00	16.61	27.61	15.33		
2/7/2004	489.73	24,808.00	29.00	3.94	12.09	1.03	3.16	0.00	15.25	0.09	0.64	579.00	2.78		0.00	18.03	47.03	34.94		
2/8/2004	489.75	24,820.00	12.00	3.98	12.22	1.30	3.99	0.00	16.20	0.02	0.64	579.20	0.62		0.00	16.82	28.82	16.61		
2/9/2004	489.77	24,831.00	11.00	4.02	12.34	1.30	3.99	0.00	16.33	0.11	0.64	579.41	3.40		0.00	19.73	30.73	18.39		
2/10/2004	489.80	24,849.00	18.00	3.96	12.15	1.30	3.99	0.00	16.14	0.07	0.64	579.72	2.16		0.00	18.31	36.31	24.15		
2/11/2004	489.83	24,866.00	17.00	4.00	12.28	1.30	3.99	0.00	16.27	0.04	0.64	580.03	1.24		0.00	17.50	34.50	22.23		
2/12/2004	489.84	24,872.00	6.00	3.98	12.22	1.30	3.99	0.00	16.20	0.11	0.64	580.13	3.40		0.00	19.61	25.61	13.39		
2/13/2004	489.88	24,895.00	23.00	3.99	12.25	1.30	3.99	0.00	16.24	0.01	0.64	580.55	0.31		0.00	16.55	39.55	27.30		
2/14/2004	489.90	24,906.00	11.00	3.97	12.18	1.30	3.99	0.00	16.17	0.07	0.64	580.76	2.17		0.00	18.34	29.34	17.16		
2/15/2004	489.91	24,912.00	6.00	3.97	12.18	4.00	12.28	0.00	24.46	0.04	0.64	580.86	1.24		0.00	25.70	31.70	19.52		
2/16/2004	489.93	24,924.00	12.00	3.96	12.15	4.00	12.28	0.00	24.43	0.02	0.64	581.07	0.62		0.00	25.05	37.05	24.90		
2/17/2004	490.03	24,982.00	58.00	3.65	11.20	4.00	12.28	0.00	23.48	0.01	0.64	582.10	0.31		0.00	23.79	81.79	70.59		
2/18/2004	490.05	24,993.00	11.00	4.00	12.28	4.00	12.28	0.00	24.55	0.05	0.64	582.31	1.55	1.01	49.01	26.11	-11.91	-24.18		
2/19/2004	490.08	25,011.00	18.00	3.95	12.12	4.00	12.28	0.00	24.40	0.09	0.64	582.62	2.80	0.16	7.77	27.20	37.43	25.30		
2/20/2004	490.10	25,022.00	11.00	3.98	12.22	2.00	6.14	0.00	18.35	0.04	0.64	582.83	1.24		0.00	19.60	30.60	18.38		
2/21/2004	490.17	25,063.00	41.00	4.03	12.37	2.00	6.14	0.00	18.51	0.15	0.64	583.55	4.67	0.33	16.05	23.18	48.13	35.76		
2/22/2004	490.31	25,144.00	81.00	4.00	12.28	2.00	6.14	0.00	18.41	0.00	0.64	585.00	0.00	1.18	57.53	18.41	41.89	29.61		
2/23/2004	490.44	25,220.00	76.00	4.00	12.28	0.00	0.00	0.00	12.28	0.01	0.64	586.35	0.31	0.23	11.24	12.59	77.35	65.07		
2/24/2004	490.48	25,243.00	23.00	4.10	12.58	0.00	0.00	0.00	12.58	0.01	0.64	586.76	0.31		0.00	12.90	35.90	23.31		
2/25/2004	490.54	25,279.00	36.00	4.06	12.46	0.00	0.00	0.00	12.46	0.01	0.64	587.38	0.31		0.00	12.77	48.77	36.31		
2/26/2004	491.48	25,833.00	554.00	4.05	12.43	6.00	18.41	0.00	30.84		0.64	597.11	0.00	2.81	139.82	30.84	445.02	432.59		
2/27/2004	491.68	25,952.00	119.00	4.87	14.95	6.00	18.41	0.00	33.36	0.00	0.64	599.18	0.00	0.05	2.50	33.36	149.86	134.92		
2/28/2004	491.81	26,030.00	78.00	5.15	15.81	6.00	18.41	0.00	34.22	0.07	0.64	600.53	2.24	0.01	0.50	36.46	113.96	98.16		
2/29/2004	491.83	26,042.00	12.00	5.63	17.28	6.00	18.41	0.00	35.69	0.04	0.64	600.73	1.28		0.00	36.98	48.98	31.70		
Totals	491.83	26,042.00	1,406.00	119.06	365.41	76.76	235.58	0.00	600.99	1.26	0.64	582.27	39.13	6.68	327.71	640.12	1,718.41	1353.00	0.00	
																			2706.00	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
1/1/2004	488.73	24,237.00	6.00	3.92	12.03	4.24	13.01	0.00	25.04	0.12	0.64	568.63	3.64	0.06	2.84	28.68	31.84	19.81	
1/2/2004	488.87	24,316.00	79.00	3.98	12.22	4.30	13.20	0.00	25.41		0.64	570.08	0.00	1.09	51.78	25.41	52.63	40.41	
1/3/2004	488.93	24,350.00	34.00	3.95	12.12	4.27	13.11	0.00	25.23	0.01	0.64	570.71	0.30		0.00	25.53	59.53	47.41	
1/4/2004	488.95	24,362.00	12.00	3.99	12.25	4.32	13.26	0.00	25.50	0.07	0.64	570.91	2.13		0.00	27.64	39.64	27.39	
1/5/2004	488.98	24,379.00	17.00	3.97	12.18	4.30	13.20	0.00	25.38	0.08	0.64	571.22	2.44		0.00	27.82	44.82	32.63	
1/6/2004	488.99	24,384.00	5.00	3.96	12.15	4.28	13.14	0.00	25.29	0.05	0.64	571.33	1.52		0.00	26.81	31.81	19.66	
1/7/2004	489.01	24,396.00	12.00	3.95	12.12	4.16	12.77	0.00	24.89	0.01	0.64	571.54	0.30		0.00	25.20	37.20	25.07	
1/8/2004	489.04	24,413.00	17.00	3.95	12.12	3.00	9.21	0.00	21.33	0.08	0.64	571.85	2.44		0.00	23.77	40.77	28.65	
1/9/2004	489.07	24,430.00	17.00	3.95	12.12	3.30	10.13	0.00	22.25	0.02	0.64	572.16	0.61		0.00	22.86	39.86	27.74	
1/10/2004	489.10	24,447.00	17.00	3.97	12.18	5.00	15.35	0.00	27.53	0.00	0.64	572.47	0.00		0.00	27.53	44.53	32.35	
1/11/2004	489.11	24,453.00	6.00	3.97	12.18	5.00	15.35	0.00	27.53	0.03	0.64	572.57	0.92		0.00	28.45	34.45	22.26	
1/12/2004	489.13	24,464.00	11.00	3.93	12.06	4.94	15.16	0.00	27.22	0.01	0.64	572.78	0.31		0.00	27.53	38.53	26.47	
1/13/2004	489.15	24,476.00	12.00	3.94	12.09	4.95	15.19	0.00	27.28	0.03	0.64	572.99	0.92		0.00	28.20	40.20	28.11	
1/14/2004	489.17	24,487.00	11.00	3.89	11.94	4.89	15.01	0.00	26.95	0.04	0.64	573.19	1.22		0.00	28.17	39.17	27.23	
1/15/2004	489.19	24,489.00	2.00	4.05	12.43	5.09	15.62	0.00	28.05	0.06	0.64	573.40	1.83		0.00	29.89	31.89	19.46	
1/16/2004	489.22	24,516.00	27.00	3.94	12.09	4.96	15.22	0.00	27.31	0.05	0.64	573.71	1.53		0.00	28.84	55.84	43.75	
1/17/2004	489.24	24,527.00	11.00	3.92	12.03	4.93	15.13	0.00	27.16	0.08	0.64	573.92	2.45		0.00	29.61	40.61	28.58	
1/18/2004	489.25	24,533.00	6.00	3.97	12.18	5.00	15.35	0.00	27.53	0.04	0.64	574.02	1.22		0.00	28.75	34.75	22.57	
1/19/2004	489.26	24,538.00	5.00	3.91	12.00	4.93	15.13	0.00	27.13	0.02	0.64	574.13	0.61		0.00	27.74	32.74	20.74	
1/20/2004	489.28	24,550.00	12.00	3.96	12.15	4.99	15.31	0.00	27.47	0.03	0.64	574.33	0.92		0.00	28.39	40.39	28.23	
1/21/2004	489.30	24,561.00	11.00	3.97	12.18	5.01	15.38	0.00	27.56	0.03	0.64	574.54	0.92		0.00	28.48	39.48	27.30	
1/22/2004	489.32	24,573.00	12.00	3.96	12.15	5.00	15.35	0.00	27.50	0.03	0.64	574.75	0.92		0.00	28.42	40.42	28.27	
1/23/2004	489.33	24,578.00	5.00	3.92	12.03	4.93	15.13	0.00	27.16	0.08	0.64	574.85	2.45		0.00	29.61	34.61	22.58	
1/24/2004	489.34	24,584.00	6.00	3.92	12.03	4.95	15.19	0.00	27.22	0.07	0.64	574.95	2.15	0.03	1.44	29.37	33.93	21.90	
1/25/2004	489.36	24,596.00	12.00	3.94	12.09	4.97	15.25	0.00	27.35	0.01	0.64	575.16	0.31	0.05	2.40	27.65	37.26	25.16	
1/26/2004	489.37	24,601.00	5.00	4.01	12.31	5.07	15.56	0.00	27.87	0.05	0.64	575.27	1.53		0.00	29.40	34.40	22.09	
1/27/2004	489.37	24,601.00	0.00	3.91	12.00	4.93	15.13	0.00	27.13	0.08	0.64	575.27	2.45		0.00	29.59	29.59	17.59	
1/28/2004	489.39	24,613.00	12.00	3.93	12.06	4.96	15.22	0.00	27.28	0.01	0.64	575.47	0.31	0.13	6.23	27.59	33.36	21.30	
1/29/2004	489.41	24,624.00	11.00	3.97	12.18	5.01	15.38	0.00	27.56	0.01	0.64	575.68	0.31		0.00	27.87	38.87	26.68	
1/30/2004	489.41	24,624.00	0.00	3.95	12.12	4.98	15.28	0.00	27.41	0.03	0.64	575.68	0.92		0.00	28.33	28.33	16.21	
1/31/2004	489.43	24,636.00	12.00	3.90	11.97	4.92	15.10	0.00	27.07	0.13	0.64	575.89	3.99		0.00	31.06	43.06	31.09	
Totals	489.43	24,636.00	405.00	122.45	375.81	145.58	446.80	0.00	822.61	1.36	0.64	573.29	41.58	1.36	64.69	864.19	1,204.50	828.69	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
12/1/2003	488.70	24,220.00	-17.00	4.00	12.28	2.67	8.19	0.00	20.47	0.04	0.67	568.32	1.27		0.00	21.74	4.74	-7.54	
12/2/2003	488.67	24,203.00	-17.00	4.00	12.28	2.67	8.19	0.00	20.47	0.01	0.67	568.01	0.32		0.00	20.79	3.79	-8.49	
12/3/2003	488.65	24,192.00	-11.00	3.94	12.09	3.07	9.42	0.00	21.51	0.04	0.67	567.80	1.27		0.00	22.78	11.78	-0.31	
12/4/2003	488.62	24,175.00	-17.00	3.97	12.18	5.05	15.50	0.00	27.68	0.04	0.67	567.49	1.27		0.00	28.95	11.95	-0.23	
12/5/2003	488.58	24,152.00	-23.00	3.95	12.12	5.03	15.44	0.00	27.56	0.05	0.67	567.08	1.58		0.00	29.14	6.14	-5.98	
12/6/2003	488.56	24,141.00	-11.00	3.95	12.12	5.03	15.44	0.00	27.56	0.03	0.67	566.87	0.95	0.14	6.61	28.51	10.90	-1.23	
12/7/2003	488.53	24,124.00	-17.00	3.96	12.15	4.63	14.21	0.00	26.36	0.01	0.67	566.56	0.32	0.37	17.47	26.68	-7.79	-19.94	
12/8/2003	488.52	24,118.00	-6.00	3.98	12.22	2.23	6.84	0.00	19.06	0.01	0.67	566.46	0.32		0.00	19.38	13.38	1.16	
12/9/2003	488.51	24,113.00	-5.00	3.99	12.25	2.23	6.84	0.00	19.09	0.05	0.67	566.35	1.58		0.00	20.67	15.67	3.43	
12/10/2003	488.59	24,158.00	45.00	3.98	12.22	2.23	6.84	0.00	19.06	0.12	0.67	567.18	3.80	1.04	49.16	22.86	18.70	6.49	
12/11/2003	488.60	24,163.00	5.00	3.97	12.18	2.41	7.40	0.00	19.58	0.00	0.67	567.29	0.00	0.16	7.56	19.58	17.02	4.83	
12/12/2003	488.57	24,147.00	-16.00	3.95	12.12	4.29	13.17	0.00	25.29	0.01	0.67	566.97	0.32	0.02	0.94	25.61	8.66	-3.46	
12/13/2003	488.54	24,130.00	-17.00	3.96	12.15	4.30	13.20	0.00	25.35	0.04	0.67	566.66	1.27		0.00	26.62	9.62	-2.54	
12/14/2003	488.55	24,135.00	5.00	3.96	12.15	4.21	12.92	0.00	25.07	0.06	0.67	566.77	1.90	0.6	28.34	26.97	3.63	-8.52	
12/15/2003	488.54	24,130.00	-5.00	3.97	12.18	2.69	8.26	0.00	20.44	0.00	0.67	566.66	0.00		0.00	20.44	15.44	3.26	
12/16/2003	488.52	24,118.00	-12.00	3.98	12.22	2.69	8.26	0.00	20.47	0.03	0.67	566.46	0.95		0.00	21.42	9.42	-2.80	
12/17/2003	488.50	24,107.00	-11.00	3.93	12.06	2.66	8.16	0.00	20.23	0.02	0.67	566.25	0.63		0.00	20.86	9.86	-2.20	
12/18/2003	488.47	24,090.00	-17.00	3.96	12.15	2.68	8.23	0.00	20.38	0.05	0.67	565.94	1.58		0.00	21.96	4.96	-7.19	
12/19/2003	488.44	24,073.00	-17.00	3.98	12.22	2.69	8.26	0.00	20.47	0.05	0.67	565.63	1.58		0.00	22.05	5.05	-7.17	
12/20/2003	488.43	24,068.00	-5.00	3.97	12.18	2.68	8.23	0.00	20.41	0.01	0.67	565.52	0.32	0.21	9.90	20.73	5.83	-6.36	
12/21/2003	488.43	24,068.00	0.00	3.96	12.15	2.67	8.19	0.00	20.35	0.02	0.67	565.52	0.63	0.13	6.13	20.98	14.85	2.70	
12/22/2003	488.43	24,068.00	0.00	3.95	12.12	2.67	8.19	0.00	20.32	0.05	0.67	565.52	1.58		0.00	21.90	21.90	9.77	
12/23/2003	488.41	24,056.00	-12.00	3.84	11.79	5.11	15.68	0.00	27.47	0.00	0.67	565.32	0.00	0.09	4.24	27.47	11.23	-0.56	
12/24/2003	488.40	24,051.00	-5.00	4.05	12.43	5.51	16.91	0.00	29.34	0.00	0.67	565.21	0.00	0.09	4.24	29.34	20.10	7.67	
12/25/2003	488.48	24,096.00	45.00	3.99	12.25	3.58	10.99	0.00	23.23	0.00	0.67	566.04	0.00	0.97	45.75	23.23	22.48	10.23	
12/26/2003	488.59	24,158.00	62.00	3.93	12.06	3.26	10.01	0.00	22.07	0.10	0.67	567.18	3.17	0.57	26.94	25.23	60.29	48.23	
12/27/2003	488.61	24,169.00	11.00	3.96	12.15	2.40	7.37	0.00	19.52	0.00	0.67	567.39	0.00	0.09	4.26	19.52	26.26	14.11	
12/28/2003	488.64	24,186.00	17.00	3.98	12.22	2.42	7.43	0.00	19.64	0.02	0.67	567.70	0.63		0.00	20.28	37.28	25.06	
12/29/2003	488.67	24,203.00	17.00	3.99	12.25	2.91	8.93	0.00	21.18	0.04	0.67	568.01	1.27		0.00	22.45	39.45	27.20	
12/30/2003	488.71	24,226.00	23.00	3.98	12.22	4.30	13.20	0.00	25.41	0.00	0.67	568.43	0.00	0.08	3.79	25.41	44.62	32.41	
12/31/2003	488.72	24,231.00	5.00	3.93	12.06	4.25	13.04	0.00	25.11	0.05	0.67	568.53	1.59		0.00	26.69	31.69	19.63	
Totals	488.72	24,231.00	-6.00	122.91	377.22	105.22	322.93	0.00	700.15	0.95	0.67	566.94	30.07	4.56	215.33	730.22	508.90	131.67	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (AF)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
11/1/2003	489.64	24,756.00	0.00	3.96	12.15	4.39	13.47	0.00	25.63	0.08	0.76	578.06	2.93	0.04	1.93	28.56	26.63	14.48	
11/2/2003	489.59	24,728.00	-28.00	4.04	12.40	4.36	13.38	0.00	25.78	0.05	0.76	577.54	1.83		0.00	27.61	-0.39	-12.79	
11/3/2003	489.55	24,705.00	-23.00	4.00	12.28	3.56	10.93	0.00	23.20	0.06	0.76	577.13	2.19	0.07	3.37	25.40	-0.97	-13.25	
11/4/2003	489.52	24,687.00	-18.00	4.01	12.31	3.58	10.99	0.00	23.29	0.01	0.76	576.82	0.37		0.00	23.66	5.66	-6.65	
11/5/2003	489.49	24,670.00	-17.00	3.99	12.25	3.34	10.25	0.00	22.50	0.01	0.76	576.51	0.37		0.00	22.86	5.86	-6.38	
11/6/2003	489.44	24,641.00	-29.00	4.04	12.40	2.17	6.66	0.00	19.06	0.08	0.76	575.99	2.92		0.00	21.98	-7.02	-19.42	
11/7/2003	489.41	24,624.00	-17.00	4.02	12.34	2.17	6.66	0.00	19.00	0.07	0.76	575.68	2.55		0.00	21.55	4.55	-7.79	
11/8/2003	489.41	24,624.00	0.00	3.98	12.22	2.17	6.66	0.00	18.87	0.15	0.76	575.68	5.47	0.64	30.70	24.34	-6.36	-18.57	
11/9/2003	489.51	24,682.00	58.00	4.00	12.28	2.18	6.69	0.00	18.97	0.04	0.76	576.72	1.46	1.00	48.06	20.43	30.37	18.09	
11/10/2003	489.52	24,687.00	5.00	4.00	12.28	2.68	8.23	0.00	20.50	0.05	0.76	576.82	1.83	0.02	0.96	22.33	26.37	14.09	
11/11/2003	489.49	24,670.00	-17.00	4.00	12.28	5.00	15.35	0.00	27.62	0.04	0.76	576.51	1.46	0.04	1.92	29.08	10.16	-2.12	
11/12/2003	489.44	24,641.00	-29.00	3.99	12.25	5.72	17.56	0.00	29.80	0.03	0.76	575.99	1.09		0.00	30.90	1.90	-10.35	
11/13/2003	489.40	24,619.00	-22.00	3.99	12.25	5.73	17.59	0.00	29.83	0.01	0.76	575.58	0.36	0.06	2.88	30.20	5.32	-6.93	
11/14/2003	489.37	24,601.00	-18.00	3.97	12.18	5.70	17.49	0.00	29.68	0.09	0.76	575.27	3.28		0.00	32.96	14.96	2.77	
11/15/2003	489.33	24,578.00	-23.00	3.98	12.22	5.72	17.56	0.00	29.77	0.04	0.76	574.85	1.46		0.00	31.23	8.23	-3.99	
11/16/2003	489.29	24,556.00	-22.00	3.99	12.25	5.74	17.62	0.00	29.86	0.01	0.76	574.44	0.36	0.06	2.87	30.23	5.35	-6.89	
11/17/2003	489.24	24,527.00	-29.00	3.99	12.25	5.75	17.65	0.00	29.89	0.05	0.76	573.92	1.82		0.00	31.71	2.71	-9.54	
11/18/2003	489.19	24,489.00	-38.00	3.98	12.22	5.75	17.65	0.00	29.86	0.05	0.76	573.40	1.82		0.00	31.68	-6.32	-18.54	
11/19/2003	489.16	24,481.00	-8.00	3.90	11.97	5.63	17.28	0.00	29.25	0.05	0.76	573.09	1.81		0.00	31.06	23.06	11.09	
11/20/2003	489.11	24,453.00	-28.00	4.00	12.28	5.79	17.77	0.00	30.05	0.08	0.76	572.57	2.90		0.00	32.95	4.95	-7.33	
11/21/2003	489.06	24,424.00	-29.00	3.99	12.25	5.78	17.74	0.00	29.99	0.03	0.76	572.05	1.09		0.00	31.07	2.07	-10.17	
11/22/2003	489.02	24,396.00	-28.00	3.96	12.15	5.75	17.65	0.00	29.80	0.04	0.76	571.64	1.45		0.00	31.25	3.25	-8.90	
11/23/2003	488.96	24,367.00	-29.00	3.97	12.18	5.76	17.68	0.00	29.86	0.06	0.76	571.02	2.17		0.00	32.03	3.03	-9.15	
11/24/2003	488.92	24,345.00	-22.00	3.97	12.18	5.77	17.71	0.00	29.89	0.07	0.76	570.60	2.53		0.00	32.42	10.42	-1.76	
11/25/2003	488.87	24,316.00	-29.00	3.97	12.18	5.14	15.78	0.00	27.96	0.07	0.76	570.08	2.53		0.00	30.49	1.49	-10.70	
11/26/2003	488.84	24,299.00	-17.00	4.03	12.37	3.02	9.27	0.00	21.64	0.06	0.76	569.77	2.17		0.00	23.80	6.80	-5.57	
11/27/2003	488.80	24,277.00	-22.00	3.92	12.03	2.65	8.13	0.00	20.16	0.05	0.76	569.36	1.80		0.00	21.97	-0.03	-12.06	
11/28/2003	488.77	24,260.00	-17.00	3.96	12.15	2.07	6.35	0.00	18.51	0.07	0.76	569.05	2.52		0.00	21.03	4.03	-8.12	
11/29/2003	488.74	24,243.00	-17.00	4.00	12.28	2.67	8.19	0.00	20.47	0.07	0.76	568.74	2.52		0.00	22.99	5.99	-6.28	
11/30/2003	488.73	24,237.00	-6.00	3.96	12.15	2.64	8.10	0.00	20.26	0.02	0.76	568.63	0.72		0.00	20.98	14.98	2.82	
Totals	488.73	24,237.00	-519.00	119.56	366.94	128.38	394.01	0.00	760.95	1.59	0.76	573.69	57.77	1.93	92.69	818.72	207.03	-159.91	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
10/1/2003	491.06	25,584.00	-30.00	3.94	12.09	3.87	11.88	0.00	23.97	0.06	0.79	592.77	2.34	0.00	26.31	-3.69	-15.78		
10/2/2003	491.01	25,555.00	-29.00	3.94	12.09	3.87	11.88	0.00	23.97	0.04	0.79	592.25	1.56	0.00	25.53	-3.47	-15.56		
10/3/2003	490.97	25,531.00	-24.00	4.01	12.31	3.96	12.15	0.00	24.46	0.12	0.79	591.83	4.68	0.00	29.14	5.14	-7.17		
10/4/2003	490.93	25,507.00	-24.00	3.89	11.94	3.86	11.85	0.00	23.79	0.06	0.79	591.42	2.34	0.00	26.12	2.12	-9.82		
10/5/2003	490.89	25,484.00	-23.00	3.95	12.12	4.30	13.20	0.00	25.32	0.04	0.79	591.01	1.56	0.00	26.88	3.88	-8.25		
10/6/2003	490.85	25,460.00	-24.00	3.96	12.15	5.23	16.05	0.00	28.20	0.12	0.79	590.59	4.67	0.00	32.87	8.87	-3.28		
10/7/2003	490.79	25,425.00	-35.00	3.97	12.18	5.27	16.17	0.00	28.36	0.07	0.79	589.97	2.72	0.00	31.08	-3.92	-16.11		
10/8/2003	490.72	25,384.00	-41.00	3.91	12.00	4.94	15.16	0.00	27.16	0.11	0.79	589.25	4.27	0.00	31.43	-9.57	-21.57		
10/9/2003	490.67	25,355.00	-29.00	4.03	12.37	3.90	11.97	0.00	24.34	0.09	0.79	588.73	3.49	0.00	27.83	-1.17	-13.54		
10/10/2003	490.63	25,331.00	-24.00	4.04	12.40	3.91	12.00	0.00	24.40	0.15	0.79	588.31	5.81	0.00	30.21	6.21	-6.19		
10/11/2003	490.57	25,296.00	-35.00	4.04	12.40	3.91	12.00	0.00	24.40	0.24	0.79	587.69	9.29	0.00	33.68	-1.32	-13.71		
10/12/2003	490.53	25,273.00	-23.00	4.01	12.31	3.89	11.94	0.00	24.25	0.15	0.79	587.28	5.80	0.00	30.05	7.05	-5.26		
10/13/2003	490.46	25,232.00	-41.00	4.03	12.37	3.91	12.00	0.00	24.37	0.23	0.79	586.55	8.88	0.00	33.25	-7.75	-20.12		
10/14/2003	490.42	25,208.00	-24.00	4.04	12.40	3.92	12.03	0.00	24.43	0.23	0.79	586.14	8.88	0.00	33.31	9.31	-3.09		
10/15/2003	490.39	25,191.00	-17.00	4.01	12.31	4.14	12.71	0.00	25.01	0.06	0.79	585.83	2.31	0.00	27.33	10.33	-1.98		
10/16/2003	490.35	25,168.00	-23.00	4.06	12.46	5.08	15.59	0.00	28.05	0.09	0.79	585.42	3.47	0.00	31.52	8.52	-3.94		
10/17/2003	490.29	25,133.00	-35.00	4.00	12.28	5.02	15.41	0.00	27.68	0.06	0.79	584.79	2.31	0.00	29.99	-5.01	-17.28		
10/18/2003	490.23	25,098.00	-35.00	3.99	12.25	5.00	15.35	0.00	27.59	0.07	0.79	584.17	2.69	0.00	30.28	-4.72	-16.96		
10/19/2003	490.17	25,063.00	-35.00	4.03	12.37	5.06	15.53	0.00	27.90	0.07	0.79	583.55	2.69	0.00	30.59	-4.41	-16.78		
10/20/2003	490.13	25,040.00	-23.00	4.03	12.37	5.06	15.53	0.00	27.90	0.15	0.79	583.14	5.76	0.00	33.66	10.66	-1.71		
10/21/2003	490.09	25,016.00	-24.00	3.98	12.22	5.00	15.35	0.00	27.56	0.07	0.79	582.72	2.69	0.00	30.25	6.25	-5.97		
10/22/2003	490.04	24,987.00	-29.00	4.02	12.34	4.95	15.19	0.00	27.53	0.06	0.79	582.21	2.30	0.00	29.83	0.83	-11.51		
10/23/2003	489.99	24,958.00	-29.00	4.02	12.34	4.11	12.61	0.00	24.95	0.09	0.79	581.69	3.45	0.00	28.40	-0.60	-12.94		
10/24/2003	489.96	24,941.00	-17.00	4.01	12.31	4.06	12.46	0.00	24.77	0.18	0.79	581.38	6.89	0.00	31.66	14.66	2.35		
10/25/2003	489.91	24,912.00	-29.00	4.01	12.31	4.17	12.80	0.00	25.11	0.19	0.79	580.86	7.27	0.00	32.37	3.37	-8.94		
10/26/2003	489.85	24,877.00	-35.00	4.37	13.41	4.16	12.77	0.00	26.18	0.12	0.79	580.24	4.58	0.00	30.76	-4.24	-17.65		
10/27/2003	489.81	24,854.00	-23.00	4.00	12.28	4.25	13.04	0.00	25.32	0.10	0.79	579.82	3.82	0.00	29.14	6.14	-6.14		
10/28/2003	489.76	24,825.00	-29.00	4.05	12.43	4.32	13.26	0.00	25.69	0.06	0.79	579.31	2.29	0.00	27.98	-1.02	-13.45		
10/29/2003	489.71	24,797.00	-28.00	4.00	12.28	4.28	13.14	0.00	25.41	0.14	0.79	578.79	5.33	0.00	30.75	2.75	-9.53		
10/30/2003	489.68	24,779.00	-18.00	4.01	12.31	4.31	13.23	0.00	25.53	0.06	0.79	578.48	2.28	0.00	27.82	9.82	-2.49		
10/31/2003	489.64	24,756.00	-23.00	4.01	12.31	4.36	13.38	0.00	25.69	0.11	0.79	578.06	4.19	0.00	29.87	6.87	-5.43		
Totals	489.64	24,756.00	-858.00	124.36	381.67	136.07	417.61	0.00	799.28	3.39	0.79	585.07	130.57	0.00	0.00	929.86	71.86	-309.81	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (AF)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
9/1/2003	492.50	26,445.00	-30.00	3.97	12.18	4.06	12.46	0.00	24.64	0.22	0.8	607.66	8.91	0.00	33.56	3.56	-8.63		
9/2/2003	492.46	26,421.00	-24.00	3.98	12.22	4.00	12.28	0.00	24.49	0.32	0.8	607.25	12.95	0.00	37.45	13.45	1.23		
9/3/2003	492.40	26,384.00	-37.00	3.99	12.25	4.52	13.87	0.00	26.12	0.21	0.8	606.63	8.49	0.00	34.61	-2.39	-14.63		
9/4/2003	492.35	26,354.00	-30.00	3.96	12.15	4.57	14.03	0.00	26.18	0.24	0.8	606.11	9.70	0.00	35.88	5.88	-6.28		
9/5/2003	492.30	26,324.00	-30.00	4.01	12.31	4.73	14.52	0.00	26.82	0.20	0.8	605.59	8.07	0.00	34.90	4.90	-7.41		
9/6/2003	492.25	26,294.00	-30.00	3.92	12.03	4.71	14.46	0.00	26.49	0.22	0.8	605.08	8.87	0.00	35.36	5.36	-6.67		
9/7/2003	492.20	26,264.00	-30.00	4.01	12.31	4.84	14.85	0.00	27.16	0.18	0.8	604.56	7.25	0.00	34.42	4.42	-7.89		
9/8/2003	492.16	26,240.00	-24.00	4.03	12.37	4.89	15.01	0.00	27.38	0.26	0.8	604.14	10.47	0.00	37.85	13.85	1.48		
9/9/2003	492.10	26,204.00	-36.00	3.92	12.03	4.75	14.58	0.00	26.61	0.13	0.8	603.52	5.23	0.00	31.84	-4.16	-16.19		
9/10/2003	492.05	26,174.00	-30.00	4.00	12.28	4.86	14.92	0.00	27.19	0.10	0.8	603.01	4.02	0.00	31.21	1.21	-11.06		
9/11/2003	492.00	26,144.00	-30.00	3.98	12.22	4.84	14.85	0.00	27.07	0.21	0.8	602.49	8.43	0.00	35.50	5.50	-6.71		
9/12/2003	491.94	26,108.00	-36.00	3.92	12.03	4.78	14.67	0.00	26.70	0.16	0.8	601.87	6.42	0.00	33.12	-2.88	-14.91		
9/13/2003	491.86	26,060.00	-48.00	3.93	12.06	4.81	14.76	0.00	26.82	0.32	0.8	601.04	12.82	0.00	39.65	-8.35	-20.42		
9/14/2003	491.82	26,036.00	-24.00	3.95	12.12	4.85	14.89	0.00	27.01	0.14	0.8	600.63	5.61	0.00	32.61	8.61	-3.51		
9/15/2003	491.79	26,018.00	-18.00	4.03	12.37	4.93	15.13	0.00	27.50	0.07	0.8	600.32	2.80	0.00	30.30	12.30	-0.07		
9/16/2003	491.74	25,988.00	-30.00	3.98	12.22	4.36	13.38	0.00	25.60	0.13	0.8	599.80	5.20	0.00	30.79	0.79	-11.42		
9/17/2003	491.69	25,958.00	-30.00	3.96	12.15	4.03	12.37	0.00	24.52	0.18	0.8	599.28	7.19	0.00	31.71	1.71	-10.44		
9/18/2003	491.64	25,928.00	-30.00	3.99	12.25	3.13	9.61	0.00	21.85	0.15	0.8	598.77	5.99	0.00	27.84	-2.16	-14.41		
9/19/2003	491.60	25,904.00	-24.00	3.96	12.15	3.13	9.61	0.00	21.76	0.04	0.8	598.35	1.60	0.00	23.36	-0.64	-12.80		
9/20/2003	491.56	25,881.00	-23.00	3.94	12.09	3.12	9.58	0.00	21.67	0.22	0.8	597.94	8.77	0.00	30.44	7.44	-4.65		
9/21/2003	491.52	25,857.00	-24.00	3.97	12.18	3.15	9.67	0.00	21.85	0.11	0.8	597.53	4.38	0.00	26.23	2.23	-9.95		
9/22/2003	491.47	25,827.00	-30.00	3.97	12.18	3.40	10.43	0.00	22.62	0.17	0.8	597.01	6.77	0.00	29.39	-0.61	-12.80		
9/23/2003	491.43	25,803.00	-24.00	3.95	12.12	4.52	13.87	0.00	26.00	0.08	0.8	596.59	3.18	0.00	29.18	5.18	-6.95		
9/24/2003	491.38	25,774.00	-29.00	3.95	12.12	4.55	13.96	0.00	26.09	0.07	0.8	596.08	2.78	0.00	28.87	-0.13	-12.25		
9/25/2003	491.34	25,750.00	-24.00	3.96	12.15	4.68	14.36	0.00	26.52	0.13	0.8	595.66	5.16	0.00	31.68	7.68	-4.47		
9/26/2003	491.29	25,720.00	-30.00	3.93	12.06	4.65	14.27	0.00	26.33	0.10	0.8	595.15	3.97	0.00	30.30	0.30	-11.76		
9/27/2003	491.24	25,691.00	-29.00	3.97	12.18	4.74	14.55	0.00	26.73	0.10	0.8	594.63	3.96	0.00	30.70	1.70	-10.49		
9/28/2003	491.19	25,661.00	-30.00	3.95	12.12	4.77	14.64	0.00	26.76	0.12	0.8	594.11	4.75	0.00	31.52	1.52	-10.61		
9/29/2003	491.15	25,637.00	-24.00	3.94	12.09	4.77	14.64	0.00	26.73	0.05	0.8	593.70	1.98	0.00	28.71	4.71	-7.38		
9/30/2003	491.11	25,614.00	-23.00	3.98	12.22	4.54	13.93	0.00	26.15	0.07	0.8	593.28	2.77	0.00	28.92	5.92	-6.30		
Totals	491.11	25,614.00	-861.00	119.00	365.22	131.68	404.14	0.00	769.36	4.70	0.80	601.65	188.52	0.00	0.00	957.88	96.88	-268.34	

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
8/1/2003	494.13	27,446.00	-37.00	5.55	17.03	3.61	11.08	0.00	28.11	0.13	0.8	624.50	5.41	0.00	0.00	33.53	-3.47	-20.51	
8/2/2003	494.08	27,414.00	-32.00	5.55	17.03	4.68	14.36	0.00	31.40	0.27	0.8	623.99	11.23	0.00	0.00	42.63	10.63	-6.40	
8/3/2003	494.03	27,383.00	-31.00	5.56	17.06	4.70	14.42	0.00	31.49	0.21	0.8	623.47	8.73	0.00	0.00	40.22	9.22	-7.85	
8/4/2003	493.98	27,352.00	-31.00	5.59	17.16	4.66	14.30	0.00	31.46	0.22	0.8	622.95	9.14	0.00	0.00	40.59	9.59	-7.56	
8/5/2003	493.93	27,321.00	-31.00	5.50	16.88	4.66	14.30	0.00	31.18	0.28	0.8	622.44	11.62	0.00	0.00	42.80	11.80	-5.08	
8/6/2003	493.88	27,290.00	-31.00	5.03	15.44	4.72	14.49	0.00	29.92	0.12	0.8	621.92	4.98	0.00	0.00	34.90	3.90	-11.54	
8/7/2003	493.82	27,253.00	-37.00	4.98	15.28	4.67	14.33	0.00	29.62	0.25	0.8	621.30	10.36	0.00	0.00	39.97	2.97	-12.31	
8/8/2003	493.76	27,216.00	-37.00	5.01	15.38	4.70	14.42	0.00	29.80	0.47	0.8	620.68	19.45	0.00	0.00	49.25	12.25	-3.13	
8/9/2003	493.71	27,185.00	-31.00	5.02	15.41	4.71	14.46	0.00	29.86	0.21	0.8	620.16	8.68	0.00	0.00	38.54	7.54	-7.86	
8/10/2003	493.65	27,148.00	-37.00	5.04	15.47	4.73	14.52	0.00	29.99	0.31	0.8	619.54	12.80	0.00	0.00	42.79	5.79	-9.68	
8/11/2003	493.56	27,092.00	-56.00	4.99	15.31	4.73	14.52	0.00	29.83	0.33	0.8	618.61	13.61	0.00	0.00	43.44	-12.56	-27.87	
8/12/2003	493.51	27,062.00	-30.00	4.49	13.78	4.69	14.39	0.00	28.17	0.41	0.8	618.10	16.89	0.00	0.00	45.07	15.07	1.29	
8/13/2003	493.45	27,025.00	-37.00	4.50	13.81	4.68	14.36	0.00	28.17	0.25	0.8	617.48	10.29	0.00	0.00	38.47	1.47	-12.35	
8/14/2003	493.39	26,988.00	-37.00	4.46	13.69	4.65	14.27	0.00	27.96	0.23	0.8	616.86	9.46	0.00	0.00	37.42	0.42	-13.27	
8/15/2003	493.33	26,951.00	-37.00	4.48	13.75	4.55	13.96	0.00	27.71	0.24	0.8	616.24	9.86	0.00	0.00	37.57	0.57	-13.18	
8/16/2003	493.26	26,908.00	-43.00	4.54	13.93	4.19	12.86	0.00	26.79	0.39	0.8	615.52	16.00	0.00	0.00	42.80	-0.20	-14.14	
8/17/2003	493.21	26,877.00	-31.00	4.50	13.81	4.43	13.60	0.00	27.41	0.24	0.8	615.00	9.84	0.00	0.00	37.25	6.25	-7.56	
8/18/2003	493.17	26,853.00	-24.00	4.46	13.69	4.49	13.78	0.00	27.47	0.21	0.8	614.59	8.60	0.00	0.00	36.07	12.07	-1.62	
8/19/2003	493.11	26,816.00	-37.00	3.98	12.22	3.70	11.36	0.00	23.57	0.23	0.8	613.97	9.41	0.00	0.00	32.98	-4.02	-16.23	
8/20/2003	493.08	26,798.00	-18.00	4.82	14.79	3.71	11.39	0.00	26.18	0.21	0.8	613.66	8.59	0.00	0.00	34.77	16.77	1.98	
8/21/2003	493.03	26,767.00	-31.00	4.48	13.75	3.61	11.08	0.00	24.83	0.21	0.8	613.14	8.58	0.00	0.00	33.41	2.41	-11.34	
8/22/2003	492.98	26,737.00	-30.00	4.50	13.81	1.80	5.52	0.00	19.34	0.19	0.8	612.62	7.76	0.00	0.00	27.10	-2.90	-16.72	
8/23/2003	492.95	26,718.00	-19.00	4.51	13.84	1.89	5.80	0.00	19.64	0.23	0.8	612.31	9.39	0.00	0.00	29.03	10.03	-3.81	
8/24/2003	492.90	26,688.00	-30.00	4.48	13.75	4.57	14.03	0.00	27.78	0.28	0.8	611.80	11.42	0.00	0.00	39.20	9.20	-4.55	
8/25/2003	492.85	26,657.00	-31.00	4.44	13.63	4.87	14.95	0.00	28.57	0.12	0.8	611.28	4.89	0.00	0.00	33.46	2.46	-11.16	
8/26/2003	492.80	26,627.00	-30.00	3.93	12.06	4.72	14.49	0.00	26.55	0.10	0.8	610.76	4.07	0.00	0.00	30.62	0.62	-11.44	
8/27/2003	492.75	26,597.00	-30.00	4.02	12.34	4.83	14.82	0.00	27.16	0.23	0.8	610.24	9.36	0.00	0.00	36.52	6.52	-5.82	
8/28/2003	492.70	26,566.00	-31.00	3.98	12.22	4.80	14.73	0.00	26.95	0.30	0.8	609.73	12.19	0.00	0.00	39.14	8.14	-4.07	
8/29/2003	492.65	26,536.00	-30.00	3.97	12.18	4.79	14.70	0.00	26.89	0.19	0.8	609.21	7.72	0.00	0.00	34.60	4.60	-7.58	
8/30/2003	492.60	26,506.00	-30.00	3.98	12.22	4.80	14.73	0.00	26.95	0.22	0.8	608.69	8.93	0.00	0.00	35.87	5.87	-6.34	
8/31/2003	492.55	26,475.00	-31.00	4.02	12.34	4.85	14.89	0.00	27.22	0.21	0.8	608.18	8.51	0.00	0.00	35.74	4.74	-7.60	
Totals	492.55	26,475.00	-1,008.00	144.36	443.05	135.19	414.91	0.00	857.97	7.49	0.80	616.39	307.78	0.00	0.00	1,165.75	157.75	-285.30	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
7/1/2003	495.89	28,557.00	-32.00	5.98	18.35	3.90	11.97	0.00	30.32	0.20	0.8	642.66	8.57	0.00	0.00	38.89	6.89	-11.46	
7/2/2003	495.84	28,525.00	-32.00	5.96	18.29	4.12	12.64	0.00	30.94	0.27	0.8	642.15	11.56	0.00	0.00	42.50	10.50	-7.80	
7/3/2003	495.78	28,487.00	-38.00	5.82	17.86	4.69	14.39	0.00	32.26	0.33	0.8	641.53	14.11	0.00	0.00	46.37	8.37	-9.49	
7/4/2003	495.73	28,455.00	-32.00	5.06	15.53	4.96	15.22	0.00	30.75	0.36	0.8	641.01	15.38	0.00	0.00	46.14	14.14	-1.39	
7/5/2003	495.66	28,410.00	-45.00	4.95	15.19	4.59	14.09	0.00	29.28	0.38	0.8	640.29	16.22	0.00	0.00	45.50	0.50	-14.69	
7/6/2003	495.60	28,372.00	-38.00	5.00	15.35	2.39	7.34	0.00	22.68	0.31	0.8	639.67	13.22	0.00	0.00	35.90	-2.10	-17.44	
7/7/2003	495.54	28,333.00	-39.00	5.29	16.24	3.76	11.54	0.00	27.78	0.27	0.8	639.05	11.50	0.00	0.00	39.28	0.28	-15.96	
7/8/2003	495.48	28,295.00	-38.00	5.94	18.23	4.53	13.90	0.00	32.13	0.28	0.8	638.44	11.92	0.00	0.00	44.05	6.05	-12.18	
7/9/2003	495.43	28,263.00	-32.00	6.04	18.54	4.78	14.67	0.00	33.21	0.36	0.8	637.92	15.31	0.00	0.00	48.52	16.52	-2.02	
7/10/2003	495.38	28,232.00	-31.00	6.03	18.51	4.39	13.47	0.00	31.98	0.33	0.8	637.40	14.02	0.00	0.00	46.00	15.00	-3.50	
7/11/2003	495.32	28,193.00	-39.00	6.00	18.41	4.40	13.50	0.00	31.92	0.41	0.8	636.79	17.41	0.00	0.00	49.32	10.32	-8.09	
7/12/2003	495.28	28,168.00	-25.00	5.99	18.38	4.88	14.98	0.00	33.36	0.58	0.8	636.37	24.61	0.00	0.00	57.97	32.97	14.58	
7/13/2003	495.21	28,124.00	-44.00	6.10	18.72	4.50	13.81	0.00	32.53	0.43	0.8	635.65	18.22	0.00	0.00	50.75	6.75	-11.97	
7/14/2003	495.13	28,067.00	-57.00	5.99	18.38	3.90	11.97	0.00	30.35	0.32	0.8	634.82	13.54	0.00	0.00	43.90	-13.10	-31.49	
7/15/2003	495.07	28,035.00	-32.00	5.97	18.32	3.89	11.94	0.00	30.26	0.33	0.8	634.21	13.95	0.00	0.00	44.21	12.21	-6.11	
7/16/2003	495.01	27,997.00	-38.00	5.94	18.23	3.87	11.88	0.00	30.11	0.24	0.8	633.59	10.14	0.00	0.00	40.25	2.25	-15.99	
7/17/2003	494.95	27,959.00	-38.00	5.98	18.35	4.15	12.74	0.00	31.09	0.38	0.8	632.97	16.04	0.00	0.00	47.13	9.13	-9.23	
7/18/2003	494.89	27,922.00	-37.00	5.12	15.71	4.97	15.25	0.00	30.97	0.23	0.8	632.35	9.70	0.00	0.00	40.66	3.66	-12.05	
7/19/2003	494.82	27,877.00	-45.00	5.68	17.43	5.38	16.51	0.00	33.94	0.26	0.8	631.63	10.95	0.00	0.00	44.89	-0.11	-17.54	
7/20/2003	494.78	27,852.00	-25.00	5.59	17.16	5.29	16.24	0.00	33.39	0.10	0.8	631.21	4.21	0.00	0.00	37.60	12.60	-4.56	
7/21/2003	494.73	27,821.00	-31.00	5.65	17.34	5.35	16.42	0.00	33.76	0.26	0.8	630.70	10.93	0.00	0.00	44.69	13.69	-3.65	
7/22/2003	494.67	27,783.00	-38.00	5.70	17.49	5.14	15.78	0.00	33.27	0.30	0.8	630.08	12.60	0.00	0.00	45.87	7.87	-9.62	
7/23/2003	494.62	27,752.00	-31.00	5.45	16.73	4.34	13.32	0.00	30.05	0.09	0.8	629.56	3.78	0.00	0.00	33.82	2.82	-13.90	
7/24/2003	494.56	27,714.00	-38.00	5.80	17.80	4.58	14.06	0.00	31.86	0.20	0.8	628.94	8.39	0.00	0.00	40.24	2.24	-15.56	
7/25/2003	494.50	27,677.00	-37.00	5.61	17.22	4.47	13.72	0.00	30.94	0.25	0.8	628.32	10.47	0.00	0.00	41.41	4.41	-12.81	
7/26/2003	494.44	27,639.00	-38.00	5.65	17.34	4.49	13.78	0.00	31.12	0.34	0.8	627.70	14.23	0.00	0.00	45.35	7.35	-9.99	
7/27/2003	494.39	27,608.00	-31.00	5.65	17.34	4.39	13.47	0.00	30.81	0.16	0.8	627.19	6.69	0.00	0.00	37.50	6.50	-10.84	
7/28/2003	494.34	27,576.00	-32.00	5.64	17.31	4.07	12.49	0.00	29.80	0.17	0.8	626.67	7.10	0.00	0.00	36.90	4.90	-12.41	
7/29/2003	494.28	27,539.00	-37.00	5.54	17.00	3.85	11.82	0.00	28.82	0.23	0.8	626.05	9.60	0.00	0.00	38.42	1.42	-15.58	
7/30/2003	494.23	27,508.00	-31.00	5.56	17.06	3.31	10.16	0.00	27.22	0.25	0.8	625.53	10.43	0.00	0.00	37.65	6.65	-10.42	
7/31/2003	494.19	27,483.00	-25.00	5.57	17.09	3.32	10.19	0.00	27.28	0.21	0.8	625.12	8.75	0.00	0.00	36.04	11.04	-6.06	
Totals	494.19	27,483.00	-1,106.00	176.25	540.93	134.65	413.25	0.00	0.00	954.18	8.83	0.80	634.55	373.54	0.00	0.00	1,327.72	221.72	-319.21



Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (AF)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
6/1/2003	497.25	29,438.00	-26.00	6.00	18.41	5.00	13.81	0.00	33.76	0.28	0.77	656.68	11.80	0.00	0.00	45.56	19.56	1.14	
6/2/2003	497.20	29,403.00	-35.00	6.00	18.41	4.00	12.28	0.00	30.69	0.18	0.77	656.17	7.58	0.00	0.00	38.27	3.27	-15.14	
6/3/2003	497.17	29,386.00	-17.00	6.00	18.41	4.00	12.28	0.00	30.69	0.17	0.77	655.86	7.15	0.00	0.00	37.85	20.85	2.43	
6/4/2003	497.14	29,366.00	-20.00	6.00	18.41	4.25	13.04	0.00	31.46	0.15	0.77	655.55	6.31	0.00	0.00	37.77	17.77	-0.65	
6/5/2003	497.08	29,327.00	-39.00	6.00	18.41	4.50	13.81	0.00	32.23	0.13	0.77	654.93	5.46	0.00	0.00	37.69	-1.31	-19.73	
6/6/2003	497.04	29,301.00	-26.00	6.00	18.41	4.50	13.81	0.00	32.23	0.10	0.77	654.52	4.20	0.00	0.00	36.43	10.43	-7.99	
6/7/2003	497.00	29,275.00	-26.00	6.00	18.41	4.50	13.81	0.00	32.23	0.11	0.77	654.11	4.62	0.00	0.00	36.84	10.84	-7.57	
6/8/2003	496.95	29,242.00	-33.00	6.00	18.41	4.50	13.81	0.00	32.23	0.24	0.77	653.59	10.07	0.00	0.00	42.29	9.29	-9.12	
6/9/2003	496.91	29,216.00	-26.00	6.00	18.41	4.25	13.04	0.00	31.46	0.19	0.77	653.18	7.96	0.00	0.00	39.42	13.42	-4.99	
6/10/2003	496.88	29,196.00	-20.00	6.00	18.41	4.00	12.28	0.00	30.69	0.16	0.77	652.87	6.70	0.00	0.00	37.39	17.39	-1.02	
6/11/2003	496.84	29,170.00	-26.00	6.00	18.41	4.00	12.28	0.00	30.69	0.09	0.77	652.46	3.77	0.00	0.00	34.46	8.46	-9.96	
6/12/2003	496.81	29,151.00	-19.00	6.00	18.41	4.00	12.28	0.00	30.69	0.11	0.77	652.15	4.60	0.00	0.00	35.29	16.29	-2.12	
6/13/2003	496.76	29,118.00	-33.00	6.00	18.41	4.25	13.04	0.00	31.46	0.28	0.77	651.63	11.71	0.00	0.00	43.17	10.17	-8.25	
6/14/2003	496.69	29,073.00	-45.00	6.00	18.41	4.25	13.04	0.00	31.46	0.19	0.77	650.91	7.94	0.00	0.00	39.39	-5.61	-24.02	
6/15/2003	496.64	29,040.00	-33.00	6.00	18.41	4.25	13.04	0.00	31.46	0.35	0.77	650.40	14.61	0.00	0.00	46.07	13.07	-5.35	
6/16/2003	496.60	29,014.00	-26.00	6.00	18.41	4.25	13.04	0.00	31.46	0.28	0.77	649.99	11.68	0.00	0.00	43.14	17.14	-1.28	
6/17/2003	496.56	28,989.00	-25.00	6.00	18.41	4.25	13.04	0.00	31.46	0.29	0.77	649.57	12.09	0.00	0.00	43.55	18.55	0.13	
6/18/2003	496.53	28,969.00	-20.00	6.00	18.41	4.25	13.04	0.00	31.46	0.22	0.77	649.26	9.17	0.00	0.00	40.62	20.62	2.21	
6/19/2003	496.50	28,950.00	-19.00	6.00	18.41	4.25	13.04	0.00	31.46	0.20	0.77	648.95	8.33	0.00	0.00	39.79	20.79	2.37	
6/20/2003	496.44	28,911.00	-39.00	6.00	18.41	4.75	14.58	0.00	32.99	0.20	0.77	648.34	8.32	0.00	0.00	41.31	2.31	-16.10	
6/21/2003	496.37	28,866.00	-45.00	6.00	18.41	4.75	14.58	0.00	32.99	0.29	0.77	647.61	12.05	0.00	0.00	45.04	0.04	-18.37	
6/22/2003	496.32	28,833.00	-33.00	6.00	18.41	4.75	14.58	0.00	32.99	0.22	0.77	647.10	9.13	0.00	0.00	42.13	9.13	-9.29	
6/23/2003	496.30	28,821.00	-12.00	6.00	18.41	4.50	13.81	0.00	32.23	0.23	0.77	646.89	9.55	0.00	0.00	41.77	29.77	11.36	
6/24/2003	496.25	28,788.00	-33.00	6.00	18.41	4.50	13.81	0.00	32.23	0.10	0.77	646.38	4.15	0.00	0.00	36.37	3.37	-15.04	
6/25/2003	496.20	28,756.00	-32.00	6.00	18.41	4.50	13.81	0.00	32.23	0.24	0.77	645.86	9.95	0.00	0.00	42.17	10.17	-8.24	
6/26/2003	496.15	28,724.00	-32.00	6.00	18.41	4.50	13.81	0.00	32.23	0.30	0.77	645.35	12.42	0.00	0.00	44.65	12.65	-5.77	
6/27/2003	496.09	28,685.00	-39.00	6.00	18.41	4.50	13.81	0.00	32.23	0.29	0.77	644.73	12.00	0.00	0.00	44.22	5.22	-13.19	
6/28/2003	496.04	28,653.00	-32.00	6.00	18.41	3.91	12.00	0.00	30.41	0.32	0.77	644.21	13.23	0.00	0.00	43.64	11.64	-6.77	
6/29/2003	495.99	28,621.00	-32.00	6.00	18.41	3.91	12.00	0.00	30.41	0.23	0.77	643.70	9.50	0.00	0.00	39.91	7.91	-10.50	
6/30/2003	495.94	28,589.00	-32.00	6.00	18.41	3.91	12.00	0.00	30.41	0.15	0.77	643.18	6.19	0.00	0.00	36.61	4.61	-13.81	
Totals	495.94	28,589.00	-875.00	180.00	552.44	129.73	398.15	0.00	950.59	6.29	0.77	649.69	262.22	0.00	0.00	1,212.81	337.81	-214.63	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
5/1/2003	498.30	30,131.00	-14.00	5.00	15.35	4.00	12.28	0.00	27.62	0.17	0.74	667.50	7.00	0.00	0.00	34.62	20.62	5.27	
5/2/2003	498.28	30,118.00	-13.00	5.00	15.35	4.00	12.28	0.00	27.62	0.08	0.74	667.29	3.29	0.09	5.00	30.91	12.91	-2.44	
5/3/2003	498.37	30,178.00	60.00	5.00	15.35	4.00	12.28	0.00	27.62	0.01	0.74	668.22	0.41	1.13	62.92	28.03	25.11	9.76	
5/4/2003	498.41	30,205.00	27.00	5.00	15.35	4.00	12.28	0.00	27.62	0.11	0.74	668.63	4.54	0.06	3.34	32.16	55.81	40.47	
5/5/2003	498.41	30,205.00	0.00	5.00	15.35	4.50	13.81	0.00	29.16	0.10	0.74	668.63	4.12	0.00	0.00	33.28	33.28	17.93	
5/6/2003	498.39	30,191.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.18	0.74	668.43	7.42	0.00	0.00	39.65	25.65	10.30	
5/7/2003	498.36	30,171.00	-20.00	5.00	15.35	5.50	16.88	0.00	32.23	0.17	0.74	668.12	7.00	0.00	0.00	39.23	19.23	3.88	
5/8/2003	498.33	30,151.00	-20.00	5.00	15.35	5.50	16.88	0.00	32.23	0.16	0.74	667.81	6.59	0.00	0.00	38.81	18.81	3.47	
5/9/2003	498.29	30,125.00	-26.00	5.00	15.35	5.00	15.35	0.00	30.69	0.16	0.74	667.40	6.58	0.00	0.00	37.28	11.28	-4.07	
5/10/2003	498.26	30,105.00	-20.00	5.00	15.35	4.00	12.28	0.00	27.62	0.17	0.74	667.09	6.99	0.00	0.00	34.62	14.62	-0.73	
5/11/2003	498.24	30,091.00	-14.00	5.00	15.35	4.00	12.28	0.00	27.62	0.22	0.74	666.88	9.05	0.00	0.00	36.67	22.67	7.32	
5/12/2003	498.21	30,071.00	-20.00	5.00	15.35	4.25	13.04	0.00	28.39	0.20	0.74	666.57	8.22	0.00	0.00	36.61	16.61	1.26	
5/13/2003	498.18	30,051.00	-20.00	5.00	15.35	5.00	15.35	0.00	30.69	0.19	0.74	666.26	7.81	0.00	0.00	38.50	18.50	3.15	
5/14/2003	498.13	30,018.00	-33.00	5.00	15.35	5.00	15.35	0.00	30.69	0.19	0.74	665.75	7.80	0.00	0.00	38.49	5.49	-9.85	
5/15/2003	498.09	29,992.00	-26.00	5.00	15.35	5.00	15.35	0.00	30.69	0.14	0.74	665.34	5.74	0.00	0.00	36.44	10.44	-4.91	
5/16/2003	498.07	29,978.00	-14.00	5.00	15.35	5.00	15.35	0.00	30.69	0.29	0.74	665.13	11.89	0.00	0.00	42.59	28.59	13.24	
5/17/2003	498.03	29,952.00	-26.00	5.00	15.35	5.00	15.35	0.00	30.69	0.17	0.74	664.72	6.97	0.00	0.00	37.66	11.66	-3.69	
5/18/2003	497.97	29,912.00	-40.00	5.00	15.35	5.00	15.35	0.00	30.69	0.17	0.74	664.10	6.96	0.00	0.00	37.65	-2.35	-17.69	
5/19/2003	497.95	29,899.00	-13.00	5.00	15.35	5.00	15.35	0.00	30.69	0.35	0.74	663.89	14.33	0.00	0.00	45.02	32.02	16.67	
5/20/2003	497.90	29,866.00	-33.00	5.00	15.35	5.00	15.35	0.00	30.69	0.36	0.74	663.38	14.73	0.00	0.00	45.42	12.42	-2.93	
5/21/2003	497.82	29,813.00	-53.00	5.00	15.35	5.00	15.35	0.00	30.69	0.34	0.74	662.56	13.89	0.00	0.00	44.58	-8.42	-23.76	
5/22/2003	497.77	29,780.00	-33.00	5.00	15.35	5.00	15.35	0.00	30.69	0.31	0.74	662.04	12.66	0.00	0.00	43.35	10.35	-5.00	
5/23/2003	497.71	29,740.00	-40.00	5.00	15.35	5.00	15.35	0.00	30.69	0.28	0.74	661.42	11.42	0.00	0.00	42.11	2.11	-13.23	
5/24/2003	497.65	29,701.00	-39.00	5.00	15.35	5.00	15.35	0.00	30.69	0.13	0.74	660.81	5.30	0.00	0.00	35.99	-3.01	-18.36	
5/25/2003	497.62	29,681.00	-20.00	5.00	15.35	5.00	15.35	0.00	30.69	0.17	0.74	660.50	6.92	0.00	0.00	37.62	17.62	2.27	
5/26/2003	497.56	29,641.00	-40.00	5.00	15.35	5.00	15.35	0.00	30.69	0.18	0.74	659.88	7.32	0.00	0.00	38.02	-1.98	-17.33	
5/27/2003	497.50	29,602.00	-39.00	5.00	15.35	5.00	15.35	0.00	30.69	0.30	0.74	659.26	12.20	0.00	0.00	42.89	3.89	-11.46	
5/28/2003	497.46	29,576.00	-26.00	5.00	15.35	5.00	15.35	0.00	30.69	0.25	0.74	658.85	10.16	0.00	0.00	40.85	14.85	-0.50	
5/29/2003	497.40	29,536.00	-40.00	5.00	15.35	5.00	15.35	0.00	30.69	0.33	0.74	658.23	13.39	0.00	0.00	44.09	4.09	-11.26	
5/30/2003	497.35	29,503.00	-33.00	5.00	15.35	5.00	15.35	0.00	30.69	0.22	0.74	657.71	8.92	0.00	0.00	39.61	6.61	-8.73	
5/31/2003	497.29	29,464.00	-39.00	5.00	15.35	5.00	15.35	0.00	30.69	0.26	0.74	657.10	10.54	0.00	0.00	41.23	2.23	-13.12	
Totals	497.29	29,464.00	-681.00	155.00	475.71	149.25	458.06	0.00	933.77	6.36	0.74	663.37	260.17	1.28	71.27	1,193.95	441.67	-34.04	

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
*4/1/2003	498.88	30,519.00	-7.00	5.00	15.35	5.00	15.35	0.00	30.69	0.15	0.71	673.47	5.98	0.00	0.00	36.67	29.67	14.32	
4/2/2003	498.85	30,499.00	-20.00	5.00	15.35	5.00	15.35	0.00	30.69	0.06	0.71	673.16	2.39	0.10	5.61	33.08	7.47	-7.87	
4/3/2003	498.83	30,486.00	-13.00	5.00	15.35	5.00	15.35	0.00	30.69	0.14	0.71	672.95	5.57	0.03	1.68	36.27	21.58	6.24	
4/4/2003	498.81	30,472.00	-14.00	5.00	15.35	5.00	15.35	0.00	30.69	0.11	0.71	672.75	4.38	0.13	7.29	35.07	13.78	-1.56	
4/5/2003	498.79	30,459.00	-13.00	5.00	15.35	5.00	15.35	0.00	30.69	0.12	0.71	672.54	4.78	0.00	0.00	35.47	22.47	7.12	
4/6/2003	498.75	30,432.00	-27.00	5.00	15.35	5.00	15.35	0.00	30.69	0.16	0.71	672.13	6.36	0.00	0.00	37.05	10.05	-5.29	
4/7/2003	498.72	30,412.00	-20.00	5.00	15.35	5.00	15.35	0.00	30.69	0.11	0.71	671.82	4.37	0.00	0.00	35.06	15.06	-0.28	
4/8/2003	498.69	30,392.00	-20.00	5.00	15.35	5.00	15.35	0.00	30.69	0.19	0.71	671.51	7.55	0.00	0.00	38.24	18.24	2.89	
4/9/2003	498.66	30,372.00	-20.00	5.00	15.35	5.00	15.35	0.00	30.69	0.21	0.71	671.20	8.34	0.00	0.00	39.03	19.03	3.69	
4/10/2003	498.62	30,345.00	-27.00	5.00	15.35	4.75	14.58	0.00	29.92	0.22	0.71	670.79	8.73	0.00	0.00	38.66	11.66	-3.69	
4/11/2003	498.59	30,325.00	-20.00	5.00	15.35	4.50	13.81	0.00	29.16	0.13	0.71	670.48	5.16	0.00	0.00	34.31	14.31	-1.03	
4/12/2003	498.57	30,311.00	-14.00	5.00	15.35	4.50	13.81	0.00	29.16	0.23	0.71	670.28	9.12	0.00	0.00	38.28	24.28	8.93	
4/13/2003	498.62	30,345.00	34.00	5.00	15.35	4.50	13.81	0.00	29.16	0.09	0.71	670.79	3.57	0.79	44.16	32.73	22.57	7.22	
4/14/2003	498.68	30,385.00	40.00	5.00	15.35	4.50	13.81	0.00	29.16	0.00	0.71	671.41	0.00	0.56	31.33	29.16	37.82	22.48	
4/15/2003	498.68	30,385.00	0.00	5.00	15.35	4.50	13.81	0.00	29.16	0.07	0.71	671.41	2.78	0.03	1.68	31.94	30.26	14.91	
4/16/2003	498.68	30,385.00	0.00	5.00	15.35	4.50	13.81	0.00	29.16	0.15	0.71	671.41	5.96	0.00	0.00	35.12	35.12	19.77	
4/17/2003	498.63	30,352.00	-33.00	5.00	15.35	4.50	13.81	0.00	29.16	0.12	0.71	670.90	4.76	0.07	3.91	33.92	-2.99	-18.34	
4/18/2003	498.62	30,345.00	-7.00	5.00	15.35	4.75	14.58	0.00	29.92	0.11	0.71	670.79	4.37	0.00	0.00	34.29	27.29	11.94	
4/19/2003	498.57	30,311.00	-34.00	5.00	15.35	5.00	15.35	0.00	30.69	0.21	0.71	670.28	8.33	0.00	0.00	39.02	5.02	-10.33	
4/20/2003	498.56	30,305.00	-6.00	5.00	15.35	5.00	15.35	0.00	30.69	0.14	0.71	670.18	5.55	0.00	0.00	36.24	30.24	14.90	
4/21/2003	498.55	30,298.00	-7.00	5.00	15.35	5.00	15.35	0.00	30.69	0.10	0.71	670.07	3.96	0.00	0.00	34.66	27.66	12.31	
4/22/2003	498.52	30,278.00	-20.00	5.00	15.35	5.50	16.88	0.00	32.23	0.16	0.71	669.76	6.34	0.00	0.00	38.57	18.57	3.22	
4/23/2003	498.48	30,251.00	-27.00	5.00	15.35	5.50	16.88	0.00	32.23	0.04	0.71	669.35	1.58	0.00	0.00	33.81	6.81	-8.54	
4/24/2003	498.45	30,231.00	-20.00	5.00	15.35	5.50	16.88	0.00	32.23	0.18	0.71	669.04	7.13	0.00	0.00	39.35	19.35	4.01	
4/25/2003	498.45	30,231.00	0.00	5.00	15.35	5.50	16.88	0.00	32.23	0.03	0.71	669.04	1.19	0.26	14.50	33.41	18.92	3.57	
4/26/2003	498.42	30,211.00	-20.00	5.00	15.35	5.50	16.88	0.00	32.23	0.12	0.71	668.73	4.75	0.00	0.00	36.97	16.97	1.63	
4/27/2003	498.38	30,185.00	-26.00	5.00	15.35	5.50	16.88	0.00	32.23	0.19	0.71	668.32	7.51	0.00	0.00	39.74	13.74	-1.61	
4/28/2003	498.37	30,178.00	-7.00	5.00	15.35	5.50	16.88	0.00	32.23	0.14	0.71	668.22	5.54	0.38	21.16	37.76	9.60	-5.75	
4/29/2003	498.36	30,171.00	-7.00	5.00	15.35	5.50	16.88	0.00	32.23	0.19	0.71	668.12	7.51	0.00	0.00	39.74	32.74	17.39	
4/30/2003	498.32	30,145.00	-26.00	5.00	15.35	4.00	12.28	0.00	27.62	0.11	0.71	667.70	4.35	0.00	0.00	31.97	5.97	-9.38	
Totals	498.32	30,145.00	-381.00	150.00	460.36	149.00	457.30	0.00	917.66	3.98	0.71	670.55	157.90	2.35	131.32	1,075.56	563.24	102.88	

\*Note: Based on daily operator log sheets, a capacity decrease of approximately 1800 acre-feet was reported between 3/31/03 and 4/01/03. According to Ron Coleman, the supervising operator for the Lopez Reservoir, this was the result of implementing a new capacity table on April 1, 2003. According to Ron, implementation of the new capacity table also resulted in daily reporting of lake levels based on a new datum (i.e. adding 2.60' to elevations read on the previous datum) and reporting the daily stored volume based on the new rating table.

Based on this understanding, the actual change in capacity between 3/31/03 and 4/01/03 was calculated directly, on the basis of adjusting the elevation recorded for 3/31/03 to the new datum (i.e. adding 2.60') and reading the capacity in storage from the new table for that elevation. When this procedure is used, the adjusted elevation on 3/31/03 would be 498.89', with a storage volume of 30,526 acre-feet, based on the new table. When this adjustment is made, it appears that the lake dropped about 0.01' between 3/31/03 and 4/01/03 and that the change in capacity was approximately 7.0 acre-feet. It should be noted that the net capacity change is also 7.0 acre-feet when the lake level reading for 4/01/03 is adjusted to the previous datum and the old capacity table is used.

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
3/1/2003	495.92	32,095.00	-7.00	5.00	15.35	2.50	7.67	0.00	23.02	0.05	0.67	642.97	1.79		0.00	24.81	17.81	2.47	
3/2/2003	495.91	32,088.00	-7.00	5.00	15.35	2.50	7.67	0.00	23.02	0.02	0.67	642.87	0.72		0.00	23.74	16.74	1.39	
3/3/2003	495.91	32,088.00	0.00	5.00	15.35	2.50	7.67	0.00	23.02	0.07	0.67	642.87	2.51		0.00	25.53	25.53	10.19	
3/4/2003	495.91	32,088.00	0.00	5.00	15.35	2.75	8.44	0.00	23.79	0.03	0.67	642.87	1.08		0.00	24.86	24.86	9.52	
3/5/2003	495.88	32,067.00	-21.00	5.00	15.35	4.00	12.28	0.00	27.62	0.03	0.67	642.56	1.08		0.00	28.70	7.70	-7.65	
3/6/2003	495.85	32,047.00	-20.00	5.00	15.35	4.50	13.81	0.00	29.16	0.04	0.67	642.25	1.43		0.00	30.59	10.59	-4.75	
3/7/2003	495.82	32,026.00	-21.00	5.00	15.35	5.50	16.88	0.00	32.23	0.09	0.67	641.94	3.23		0.00	35.45	14.45	-0.89	
3/8/2003	495.80	32,012.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.02	0.67	641.74	0.72		0.00	32.94	18.94	3.60	
3/9/2003	495.77	31,992.00	-20.00	5.00	15.35	6.00	18.41	0.00	33.76	0.05	0.67	641.43	1.79		0.00	35.55	15.55	0.21	
3/10/2003	495.74	31,971.00	-21.00	5.00	15.35	6.00	18.41	0.00	33.76	0.12	0.67	641.12	4.30		0.00	38.06	17.06	1.71	
3/11/2003	495.71	31,950.00	-21.00	5.00	15.35	6.00	18.41	0.00	33.76	0.11	0.67	640.81	3.94		0.00	37.70	16.70	1.35	
3/12/2003	495.69	31,937.00	-13.00	5.00	15.35	6.00	18.41	0.00	33.76	0.03	0.67	640.60	1.07		0.00	34.83	21.83	6.49	
3/13/2003	495.67	31,923.00	-14.00	5.00	15.35	6.00	18.41	0.00	33.76	0.08	0.67	640.40	2.86		0.00	36.62	22.62	7.28	
3/14/2003	495.65	31,909.00	-14.00	5.00	15.35	6.00	18.41	0.00	33.76	0.05	0.67	640.19	1.79		0.00	35.55	21.55	6.20	
3/15/2003	495.82	32,026.00	117.00	5.00	15.35	4.50	13.81	0.00	29.16	0.20	0.67	641.94	7.17	1.83	97.90	36.32	55.43	40.08	
3/16/2003	496.22	32,304.00	278.00	5.00	15.35	1.00	3.07	0.00	18.41	0.09	0.67	646.07	3.25	0.04	2.15	21.66	297.51	282.16	
3/17/2003	496.31	32,367.00	63.00	5.00	15.35	1.00	3.07	0.00	18.41	0.04	0.67	647.00	1.44		0.00	19.86	82.86	67.51	
3/18/2003	496.34	32,388.00	21.00	5.00	15.35	1.00	3.07	0.00	18.41	0.07	0.67	647.31	2.53		0.00	20.94	41.94	26.60	
3/19/2003	496.35	32,395.00	7.00	5.00	15.35	1.00	3.07	0.00	18.41	0.09	0.67	647.41	3.25		0.00	21.67	28.67	13.32	
3/20/2003	496.38	32,416.00	21.00	5.00	15.35	1.00	3.07	0.00	18.41	0.13	0.67	647.72	4.70		0.00	23.12	44.12	28.77	
3/21/2003	496.39	32,423.00	7.00	5.00	15.35	1.00	3.07	0.00	18.41	0.03	0.67	647.82	1.09		0.00	19.50	26.50	11.15	
3/22/2003	496.37	32,409.00	-14.00	5.00	15.35	3.00	9.21	0.00	24.55	0.14	0.67	647.61	5.06		0.00	29.61	15.61	0.27	
3/23/2003	496.37	32,409.00	0.00	5.00	15.35	3.00	9.21	0.00	24.55	0.11	0.67	647.61	3.98		0.00	28.53	28.53	13.18	
3/24/2003	496.37	32,409.00	0.00	5.00	15.35	1.50	4.60	0.00	19.95	0.06	0.67	647.61	2.17		0.00	22.12	22.12	6.77	
3/25/2003	496.36	32,402.00	-7.00	5.00	15.35	1.00	3.07	0.00	18.41	0.15	0.67	647.51	5.42		0.00	23.84	16.84	1.49	
3/26/2003	496.34	32,388.00	-14.00	5.00	15.35	2.50	7.67	0.00	23.02	0.07	0.67	647.31	2.53		0.00	25.55	11.55	-3.80	
3/27/2003	496.34	32,388.00	0.00	5.00	15.35	2.50	7.67	0.00	23.02	0.16	0.67	647.31	5.78		0.00	28.80	28.80	13.46	
3/28/2003	496.32	32,374.00	-14.00	5.00	15.35	2.50	7.67	0.00	23.02	0.20	0.67	647.10	7.23		0.00	30.24	16.24	0.90	
3/29/2003	496.32	32,374.00	0.00	5.00	15.35	2.50	7.67	0.00	23.02	0.17	0.67	647.10	6.14		0.00	29.16	29.16	13.81	
3/30/2003	496.31	32,367.00	-7.00	5.00	15.35	2.50	7.67	0.00	23.02	0.16	0.67	647.00	5.78		0.00	28.80	21.80	6.45	
3/31/2003	496.29	32,353.00	-14.00	5.00	15.35	2.50	7.67	0.00	23.02	0.18	0.67	646.79	6.50		0.00	29.52	15.52	0.17	
Totals	496.29	32,353.00	251.00	155.00	475.71	99.75	306.14	0.00	781.85	2.84	0.67	645.28	102.32	1.87	100.05	884.17	1,035.12	559.41	

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
2/1/2003	495.98	32,136.00	-21.00	5.00	15.35	5.50	16.88	0.00	32.23	0.06	0.64	643.59	2.06	0.00	0.00	34.29	13.29	-2.06	
2/2/2003	495.96	32,122.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.10	0.64	643.39	3.43	0.00	0.00	35.66	21.66	6.31	
2/3/2003	495.94	32,109.00	-13.00	5.00	15.35	5.50	16.88	0.00	32.23	0.09	0.64	643.18	3.09	0.00	0.00	35.31	22.31	6.97	
2/4/2003	495.91	32,088.00	-21.00	5.00	15.35	5.25	16.11	0.00	31.46	0.05	0.64	642.87	1.71	0.00	0.00	33.17	12.17	-3.17	
2/5/2003	495.90	32,081.00	-7.00	5.00	15.35	3.00	9.21	0.00	24.55	0.04	0.64	642.77	1.37	0.00	0.00	25.92	18.92	3.58	
2/6/2003	495.88	32,067.00	-14.00	5.00	15.35	3.00	9.21	0.00	24.55	0.06	0.64	642.56	2.06	0.00	0.00	26.61	12.61	-2.74	
2/7/2003	495.87	32,061.00	-6.00	5.00	15.35	3.00	9.21	0.00	24.55	0.02	0.64	642.46	0.69	0.00	0.00	25.24	19.24	3.89	
2/8/2003	495.86	32,054.00	-7.00	5.00	15.35	3.00	9.21	0.00	24.55	0.11	0.64	642.36	3.77	0.00	0.00	28.32	21.32	5.98	
2/9/2003	495.84	32,040.00	-14.00	5.00	15.35	4.00	12.28	0.00	27.62	0.03	0.64	642.15	1.03	0.00	0.00	28.65	14.65	-0.70	
2/10/2003	495.81	32,019.00	-21.00	5.00	15.35	4.50	13.81	0.00	29.16	0.07	0.64	641.84	2.40	0.00	0.00	31.55	10.55	-4.79	
2/11/2003	495.80	32,012.00	-7.00	5.00	15.35	4.50	13.81	0.00	29.16	0.04	0.64	641.74	1.37	0.16	8.56	30.53	14.97	-0.38	
2/12/2003	495.82	32,026.00	14.00	5.00	15.35	4.25	13.04	0.00	28.39	0.02	0.64	641.94	0.68	0.68	36.38	29.07	6.70	-8.65	
2/13/2003	495.90	32,081.00	55.00	5.00	15.35	3.00	9.21	0.00	24.55	0.05	0.64	642.77	1.71	0.68	36.42	26.27	44.84	29.50	
2/14/2003	495.91	32,088.00	7.00	5.00	15.35	3.00	9.21	0.00	24.55	0.04	0.64	642.87	1.37	0.04	2.14	25.92	30.78	15.44	
2/15/2003	495.91	32,088.00	0.00	5.00	15.35	3.00	9.21	0.00	24.55	0.06	0.64	642.87	2.06	0.00	0.00	26.61	26.61	11.26	
2/16/2003	495.92	32,095.00	7.00	5.00	15.35	3.00	9.21	0.00	24.55	0.01	0.64	642.97	0.34	0.22	11.79	24.90	20.11	4.76	
2/17/2003	495.93	32,102.00	7.00	5.00	15.35	3.00	9.21	0.00	24.55	0.07	0.64	643.08	2.40	0.00	0.00	26.95	33.95	18.61	
2/18/2003	495.93	32,102.00	0.00	5.00	15.35	3.00	9.21	0.00	24.55	0.05	0.64	643.08	1.71	0.00	0.00	26.27	26.27	10.92	
2/19/2003	495.92	32,095.00	-7.00	5.00	15.35	3.00	9.21	0.00	24.55	0.08	0.64	642.97	2.74	0.00	0.00	27.30	20.30	4.95	
2/20/2003	495.92	32,095.00	0.00	5.00	15.35	3.00	9.21	0.00	24.55	0.04	0.64	642.97	1.37	0.12	6.43	25.92	19.49	4.15	
2/21/2003	495.92	32,095.00	0.00	5.00	15.35	3.00	9.21	0.00	24.55	0.06	0.64	642.97	2.06	0.00	0.00	26.61	26.61	11.26	
2/22/2003	495.91	32,088.00	-7.00	5.00	15.35	3.25	9.97	0.00	25.32	0.08	0.64	642.87	2.74	0.00	0.00	28.06	21.06	5.72	
2/23/2003	495.89	32,074.00	-14.00	5.00	15.35	3.25	9.97	0.00	25.32	0.05	0.64	642.66	1.71	0.00	0.00	27.03	13.03	-2.31	
2/24/2003	495.87	32,061.00	-13.00	5.00	15.35	3.25	9.97	0.00	25.32	0.00	0.64	642.46	0.00	0.00	0.00	25.32	12.32	-3.03	
2/25/2003	495.92	32,095.00	34.00	5.00	15.35	3.50	10.74	0.00	26.09	0.02	0.64	642.97	0.69	0.45	24.11	26.77	36.66	21.32	
2/26/2003	495.91	32,088.00	-7.00	5.00	15.35	3.50	10.74	0.00	26.09	0.09	0.64	642.87	3.09	0.00	0.00	29.17	22.17	6.83	
2/27/2003	495.93	32,102.00	14.00	5.00	15.35	3.50	10.74	0.00	26.09	0.03	0.64	643.08	1.03	0.61	32.69	27.12	8.43	-6.92	
2/28/2003	495.93	32,102.00	0.00	5.00	15.35	3.50	10.74	0.00	26.09	0.04	0.64	643.08	1.37	0.00	0.00	27.46	27.46	12.11	
Totals	495.93	32,102.00	-55.00	140.00	429.67	101.75	312.28	0.00	741.95	1.46	0.64	642.82	50.05	2.96	158.52	792.01	578.49	148.82	0.00

297.63

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
1/1/2003	496.44	32,458.00	21.00	5.00	15.35	3.00	9.21	0.00	24.55	0.09	0.64	647.20	3.11		0.00	27.66	48.66	33.31	
1/2/2003	496.45	32,465.00	7.00	5.00	15.35	3.00	9.21	0.00	24.55	0.02	0.64	646.89	0.69		0.00	25.24	32.24	16.90	
1/3/2003	496.45	32,465.00	0.00	5.00	15.35	6.50	19.95	0.00	35.29	0.03	0.64	646.38	1.03		0.00	36.33	36.33	20.98	
1/4/2003	496.45	32,465.00	0.00	5.00	15.35	5.75	17.65	0.00	32.99	0.05	0.64	645.96	1.72		0.00	34.72	34.72	19.37	
1/5/2003	496.44	32,458.00	-7.00	5.00	15.35	5.75	17.65	0.00	32.99	0.05	0.64	645.55	1.72		0.00	34.71	27.71	12.37	
1/6/2003	496.43	32,451.00	-7.00	5.00	15.35	6.00	18.41	0.00	33.76	0.09	0.64	645.14	3.10		0.00	36.86	29.86	14.51	
1/7/2003	496.43	32,451.00	0.00	5.00	15.35	5.50	16.88	0.00	32.23	0.09	0.64	644.73	3.09		0.00	35.32	35.32	19.97	
1/8/2003	496.41	32,437.00	-14.00	5.00	15.35	5.00	15.35	0.00	30.69	0.13	0.64	644.31	4.47		0.00	35.16	21.16	5.81	
1/9/2003	496.41	32,437.00	0.00	5.00	15.35	5.00	15.35	0.00	30.69	0.12	0.64	643.90	4.12		0.00	34.81	34.81	19.47	
1/10/2003	496.39	32,423.00	-14.00	5.00	15.35	5.00	15.35	0.00	30.69	0.01	0.64	643.49	0.34	0.11	5.90	31.03	11.14	-4.21	
1/11/2003	496.4	32,430.00	7.00	5.00	15.35	5.50	16.88	0.00	32.23	0.02	0.64	643.08	0.69	0.06	3.22	32.91	36.70	21.35	
1/12/2003	496.39	32,423.00	-7.00	5.00	15.35	5.75	17.65	0.00	32.99	0.03	0.64	642.66	1.03		0.00	34.02	27.02	11.68	
1/13/2003	496.37	32,409.00	-14.00	5.00	15.35	5.75	17.65	0.00	32.99	0.03	0.64	642.25	1.03		0.00	34.02	20.02	4.67	
1/14/2003	496.35	32,395.00	-14.00	5.00	15.35	5.75	17.65	0.00	32.99	0.06	0.64	641.94	2.05		0.00	35.05	21.05	5.70	
1/15/2003	496.32	32,374.00	-21.00	5.00	15.35	5.75	17.65	0.00	32.99	0.06	0.64	641.63	2.05		0.00	35.05	14.05	-1.30	
1/16/2003	496.31	32,367.00	-7.00	5.00	15.35	5.75	17.65	0.00	32.99	0.05	0.64	641.32	1.71		0.00	34.70	27.70	12.36	
1/17/2003	496.29	32,353.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.06	0.64	641.01	2.05		0.00	34.28	20.28	4.93	
1/18/2003	496.28	32,346.00	-7.00	5.00	15.35	5.50	16.88	0.00	32.23	0.01	0.64	640.71	0.34		0.00	32.57	25.57	10.22	
1/19/2003	496.26	32,332.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.04	0.64	640.29	1.37		0.00	33.59	19.59	4.25	
1/20/2003	496.24	32,318.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.04	0.64	639.98	1.37		0.00	33.59	19.59	4.25	
1/21/2003	496.22	32,304.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.02	0.64	639.78	0.68		0.00	32.91	18.91	3.56	
1/22/2003	496.19	32,283.00	-21.00	5.00	15.35	5.50	16.88	0.00	32.23	0.04	0.64	639.47	1.36		0.00	33.59	12.59	-2.76	
1/23/2003	496.18	32,276.00	-7.00	5.00	15.35	5.50	16.88	0.00	32.23	0.01	0.64	639.16	0.34		0.00	32.57	25.57	10.22	
1/24/2003	496.16	32,262.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.05	0.64	638.85	1.70		0.00	33.93	19.93	4.58	
1/25/2003	496.14	32,248.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.06	0.64	638.54	2.04		0.00	34.27	20.27	4.92	
1/26/2003	496.11	32,227.00	-21.00	5.00	15.35	5.50	16.88	0.00	32.23	0.04	0.64	638.23	1.36		0.00	33.59	12.59	-2.76	
1/27/2003	496.1	32,220.00	-7.00	5.00	15.35	5.50	16.88	0.00	32.23	0.07	0.64	637.82	2.38		0.00	34.61	27.61	12.26	
1/28/2003	496.08	32,206.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.05	0.64	637.51	1.70		0.00	33.93	19.93	4.58	
1/29/2003	496.07	32,199.00	-7.00	5.00	15.35	5.50	16.88	0.00	32.23	0.03	0.64	637.30	1.02		0.00	33.25	26.25	10.90	
1/30/2003	496.03	32,171.00	-28.00	5.00	15.35	5.50	16.88	0.00	32.23	0.18	0.64	637.20	6.12		0.00	38.34	10.34	-5.00	
1/31/2003	496.01	32,157.00	-14.00	5.00	15.35	5.50	16.88	0.00	32.23	0.01	0.64	636.99	0.34		0.00	32.57	18.57	3.22	
Totals	496.01	32,157.00	-280.00	155.00	475.71	167.25	513.31	0.00	989.02	1.64	0.64	641.79	56.13	0.17	9.11	1,045.15	756.04	280.33	

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
12/1/2002	495.63	31,895.00	-14.00	5.00	15.35	3.25	9.97	0.00	25.32	0.06	0.67	639.98	2.14		0.00	27.46	13.46	-1.88	
12/2/2002	495.61	31,882.00	-13.00	5.00	15.35	4.00	12.28	0.00	27.62	0.03	0.67	639.78	1.07		0.00	28.69	15.69	0.35	
12/3/2002	495.57	31,854.00	-28.00	5.00	15.35	4.50	13.81	0.00	29.16	0.00	0.67	639.36	0.00		0.00	29.16	1.16	-14.19	
12/4/2002	495.53	31,827.00	-27.00	5.00	15.35	4.50	13.81	0.00	29.16	0.07	0.67	638.95	2.50		0.00	31.65	4.65	-10.69	
12/5/2002	495.50	31,806.00	-21.00	5.00	15.35	4.50	13.81	0.00	29.16	0.00	0.67	638.64	0.00		0.00	29.16	8.16	-7.19	
12/6/2002	495.46	31,778.00	-28.00	5.00	15.35	4.50	13.81	0.00	29.16	0.03	0.67	638.23	1.07		0.00	30.23	2.23	-13.12	
12/7/2002	495.44	31,765.00	-13.00	5.00	15.35	4.00	12.28	0.00	27.62	0.03	0.67	638.02	1.07	0.1	5.32	28.69	10.37	-4.97	
12/8/2002	495.42	31,751.00	-14.00	5.00	15.35	4.00	12.28	0.00	27.62	0.01	0.67	637.82	0.36		0.00	27.98	13.98	-1.37	
12/9/2002	495.40	31,737.00	-14.00	5.00	15.35	4.00	12.28	0.00	27.62	0.03	0.67	637.61	1.07		0.00	28.69	14.69	-0.66	
12/10/2002	495.37	31,717.00	-20.00	5.00	15.35	4.00	12.28	0.00	27.62	0.01	0.67	637.30	0.36		0.00	27.98	7.98	-7.37	
12/11/2002	495.35	31,703.00	-14.00	5.00	15.35	3.75	11.51	0.00	26.85	0.03	0.67	637.09	1.07		0.00	27.92	13.92	-1.42	
12/12/2002	495.33	31,689.00	-14.00	5.00	15.35	3.75	11.51	0.00	26.85	0.07	0.67	636.89	2.49		0.00	29.34	15.34	0.00	
12/13/2002	495.31	31,675.00	-14.00	5.00	15.35	3.75	11.51	0.00	26.85	0.03	0.67	636.68	1.07		0.00	27.92	13.92	-1.42	
12/14/2002	495.29	31,662.00	-13.00	5.00	15.35	3.75	11.51	0.00	26.85	0.08	0.67	636.48	2.84		0.00	29.70	16.70	1.35	
12/15/2002	495.31	31,675.00	13.00	5.00	15.35	3.75	11.51	0.00	26.85	0.07	0.67	636.68	2.49	0.34	18.04	29.34	24.30	8.96	
12/16/2002	495.41	31,774.00	99.00	5.00	15.35	3.75	11.51	0.00	26.85	0.20	0.67	637.71	7.12	1.45	77.06	33.98	55.92	40.57	
12/17/2002	495.69	31,937.00	163.00	5.00	15.35	3.75	11.51	0.00	26.85	0.20	0.67	640.60	7.15	0.95	50.71	34.01	146.29	130.95	
12/18/2002	495.73	31,964.00	27.00	5.00	15.35	3.75	11.51	0.00	26.85	0.16	0.67	641.01	5.73	0.16	8.55	32.58	51.03	35.69	
12/19/2002	495.73	31,964.00	0.00	5.00	15.35	4.25	13.04	0.00	28.39	0.00	0.67	641.01	0.00		0.00	28.39	28.39	13.04	
12/20/2002	495.98	32,136.00	172.00	5.00	15.35	4.25	13.04	0.00	28.39	0.13	0.67	643.59	4.67	1.62	86.89	33.06	118.18	102.83	
12/21/2002	496.08	32,206.00	70.00	5.00	15.35	3.50	10.74	0.00	26.09	0.02	0.67	644.62	0.72	0.62	33.31	26.81	63.50	48.16	
12/22/2002	496.17	32,269.00	63.00	5.00	15.35	3.50	10.74	0.00	26.09	0.04	0.67	645.55	1.44	0.05	2.69	27.53	87.84	72.49	
12/23/2002	496.20	32,290.00	21.00	5.00	15.35	3.50	10.74	0.00	26.09	0.02	0.67	645.86	0.72		0.00	26.81	47.81	32.46	
12/24/2002	496.21	32,297.00	7.00	5.00	15.35	3.50	10.74	0.00	26.09	0.05	0.67	645.96	1.80		0.00	27.89	34.89	19.55	
12/25/2002	496.22	32,304.00	7.00	5.00	15.35	3.50	10.74	0.00	26.09	0.05	0.67	646.07	1.80		0.00	27.89	34.89	19.55	
12/26/2002	496.22	32,304.00	0.00	5.00	15.35	3.50	10.74	0.00	26.09	0.02	0.67	646.07	0.72		0.00	26.81	26.81	11.46	
12/27/2002	496.21	32,297.00	-7.00	5.00	15.35	3.50	10.74	0.00	26.09	0.02	0.67	645.96	0.72		0.00	26.81	19.81	4.46	
12/28/2002	496.21	32,297.00	0.00	5.00	15.35	3.50	10.74	0.00	26.09	0.00	0.67	645.96	0.00	0.03	1.61	26.09	24.47	9.13	
12/29/2002	496.31	32,367.00	70.00	5.00	15.35	3.50	10.74	0.00	26.09	0.09	0.67	647.00	3.25	1.02	54.99	29.34	44.34	29.00	
12/30/2002	496.36	32,402.00	35.00	5.00	15.35	3.00	9.21	0.00	24.55	0.00	0.67	647.51	0.00		0.00	24.55	59.55	44.21	
12/31/2002	496.41	32,437.00	35.00	5.00	15.35	3.00	9.21	0.00	24.55	0.00	0.67	648.03	0.00	0.33	17.82	24.55	41.73	26.39	
Totals	496.41	32,437.00	528.00	155.00	475.71	117.25	359.85	0.00	835.56	1.55	0.67	640.62	55.44	6.67	356.99	891.00	1,062.02	586.31	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (AF)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
11/1/2002	495.30	31,668.00	-28.00	5.55	17.03	5.50	16.88	0.00	33.91	0.05	0.76	636.58	2.02	0.00	0.00	35.93	7.93	-9.10	
11/2/2002	495.28	31,655.00	-13.00	5.55	17.03	5.50	16.88	0.00	33.91	0.09	0.76	636.37	3.63	0.00	0.00	37.54	24.54	7.51	
11/3/2002	495.23	31,620.00	-35.00	5.55	17.03	5.50	16.88	0.00	33.91	0.07	0.76	635.86	2.82	0.00	0.00	36.73	1.73	-15.30	
11/4/2002	495.18	31,586.00	-34.00	5.55	17.03	6.50	19.95	0.00	36.98	0.13	0.76	635.34	5.23	0.00	0.00	42.21	8.21	-8.82	
11/5/2002	495.14	31,558.00	-28.00	5.55	17.03	6.50	19.95	0.00	36.98	0.03	0.76	634.93	1.21	0.00	0.00	38.19	10.19	-6.84	
11/6/2002	495.08	31,517.00	-41.00	5.03	15.44	6.50	19.95	0.00	35.39	0.14	0.76	634.31	5.62	0.00	0.00	41.01	0.01	-15.43	
11/7/2002	495.10	31,531.00	14.00	5.03	15.44	6.50	19.95	0.00	35.39	0.76	634.52	0.00	0.72	38.07	35.39	11.32	-4.12		
11/8/2002	495.37	31,717.00	186.00	5.94	18.23	6.50	19.95	0.00	38.18	0.00	0.76	637.30	0.00	2.37	125.87	38.18	98.31	80.08	
11/9/2002	495.81	32,019.00	302.00	5.94	18.23	5.50	16.88	0.00	35.11	0.76	641.84	0.00	1.98	105.90	35.11	231.21	212.98	212.98	
11/10/2002	495.89	32,074.00	55.00	5.94	18.23	3.50	10.74	0.00	28.97	0.12	0.76	642.66	4.88	0.16	8.57	33.86	80.29	62.06	
11/11/2002	495.92	32,095.00	21.00	5.94	18.23	3.50	10.74	0.00	28.97	0.06	0.76	642.97	2.44	0.00	0.00	31.42	52.42	34.19	
11/12/2002	495.93	32,102.00	7.00	6.00	18.41	3.50	10.74	0.00	29.16	0.00	0.76	643.08	0.00	0.00	0.00	29.16	36.16	17.74	
11/13/2002	495.93	32,102.00	0.00	6.00	18.41	3.50	10.74	0.00	29.16	0.07	0.76	643.08	2.85	0.00	0.00	32.01	32.01	13.59	
11/14/2002	495.93	32,102.00	0.00	5.94	18.23	3.50	10.74	0.00	28.97	0.06	0.76	643.08	2.44	0.00	0.00	31.42	31.42	13.19	
11/15/2002	495.93	32,102.00	0.00	5.94	18.23	3.50	10.74	0.00	28.97	0.08	0.76	643.08	3.26	0.00	0.00	32.23	32.23	14.00	
11/16/2002	495.93	32,102.00	0.00	5.94	18.23	4.50	13.81	0.00	32.04	0.15	0.76	643.08	6.11	0.00	0.00	38.15	38.15	19.92	
11/17/2002	495.90	32,081.00	-21.00	5.94	18.23	4.50	13.81	0.00	32.04	0.09	0.76	642.77	3.66	0.00	0.00	35.71	14.71	-3.53	
11/18/2002	495.88	32,067.00	-14.00	5.81	17.83	4.50	13.81	0.00	31.64	0.01	0.76	642.56	0.41	0.00	0.00	32.05	18.05	0.22	
11/19/2002	495.86	32,054.00	-13.00	5.81	17.83	4.50	13.81	0.00	31.64	0.13	0.76	642.36	5.29	0.00	0.00	36.93	23.93	6.10	
11/20/2002	495.83	32,033.00	-21.00	5.81	17.83	3.75	11.51	0.00	29.34	0.08	0.76	642.05	3.25	0.00	0.00	32.59	11.59	-6.24	
11/21/2002	495.81	32,019.00	-14.00	5.81	17.83	3.25	9.97	0.00	27.81	0.06	0.76	641.84	2.44	0.00	0.00	30.25	16.25	-1.59	
11/22/2002	495.80	32,012.00	-7.00	5.68	17.43	3.25	9.97	0.00	27.41	0.09	0.76	641.74	3.66	0.00	0.00	31.06	24.06	6.63	
11/23/2002	495.80	32,012.00	0.00	5.68	17.43	3.25	9.97	0.00	27.41	0.00	0.76	641.74	0.00	0.00	0.00	27.41	27.41	9.97	
11/24/2002	495.79	32,006.00	-6.00	5.61	17.22	3.25	9.97	0.00	27.19	0.12	0.76	641.63	4.88	0.00	0.00	32.07	26.07	8.85	
11/25/2002	495.77	31,992.00	-14.00	5.03	15.44	3.25	9.97	0.00	25.41	0.76	641.43	0.00	0.00	0.00	0.00	25.41	11.41	-4.03	
11/26/2002	495.74	31,971.00	-21.00	5.03	15.44	3.25	9.97	0.00	25.41	0.06	0.76	641.12	2.44	0.00	0.00	27.85	6.85	-8.59	
11/27/2002	495.72	31,957.00	-14.00	5.03	15.44	3.25	9.97	0.00	25.41	0.07	0.76	640.91	2.84	0.00	0.00	28.25	14.25	-1.18	
11/28/2002	495.69	31,937.00	-20.00	5.03	15.44	3.25	9.97	0.00	25.41	0.11	0.76	640.60	4.46	0.00	0.00	29.87	9.87	-5.56	
11/29/2002	495.66	31,916.00	-21.00	5.03	15.44	3.25	9.97	0.00	25.41	0.10	0.76	640.29	4.06	0.00	0.00	29.47	8.47	-6.97	
11/30/2002	495.65	31,909.00	-7.00	5.03	15.44	3.25	9.97	0.00	25.41	0.05	0.76	640.19	2.03	0.00	0.00	27.44	20.44	5.00	
Totals	495.65	31,909.00	213.00	167.72	514.75	129.75	398.22	0.00	912.96	2.02	0.76	640.35	81.92	5.23	278.41	994.89	929.48	414.73	



Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (AF)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
10/1/2002	496.33	32,381.00	-21.00	6.39	19.61	4.00	12.28	0.00	31.89	0.03	0.79	647.20	1.28	0.00	0.00	33.17	12.17	-7.45	
10/2/2002	496.30	32,360.00	-21.00	6.53	20.04	4.00	12.28	0.00	32.32	0.14	0.79	646.89	5.96	0.00	0.00	38.28	17.28	-2.76	
10/3/2002	496.25	32,325.00	-35.00	6.55	20.10	4.00	12.28	0.00	32.38	0.08	0.79	646.38	3.40	0.00	0.00	35.78	0.78	-19.32	
10/4/2002	496.21	32,297.00	-28.00	6.50	19.95	4.25	13.04	0.00	32.99	0.18	0.79	645.96	7.65	0.00	0.00	40.65	12.65	-7.30	
10/5/2002	496.17	32,269.00	-28.00	6.50	19.95	4.25	13.04	0.00	32.99	0.22	0.79	645.55	9.35	0.00	0.00	42.34	14.34	-5.61	
10/6/2002	496.13	32,241.00	-28.00	6.50	19.95	4.25	13.04	0.00	32.99	0.12	0.79	645.14	5.10	0.00	0.00	38.09	10.09	-9.86	
10/7/2002	496.09	32,213.00	-28.00	6.47	19.86	4.25	13.04	0.00	32.90	0.04	0.79	644.73	1.70	0.00	0.00	34.60	6.60	-13.26	
10/8/2002	496.05	32,185.00	-28.00	6.93	21.27	4.75	14.58	0.00	35.85	0.14	0.79	644.31	5.94	0.00	0.00	41.79	13.79	-7.48	
10/9/2002	496.01	32,157.00	-28.00	6.91	21.21	4.75	14.58	0.00	35.79	0.06	0.79	643.90	2.54	0.00	0.00	38.33	10.33	-10.88	
10/10/2002	495.97	32,129.00	-28.00	7.00	21.48	4.75	14.58	0.00	36.06	0.08	0.79	643.49	3.39	0.00	0.00	39.45	11.45	-10.03	
10/11/2002	495.93	32,102.00	-27.00	7.35	22.56	4.75	14.58	0.00	37.14	0.11	0.79	643.08	4.66	0.00	0.00	41.79	14.79	-7.76	
10/12/2002	495.89	32,074.00	-28.00	7.35	22.56	4.75	14.58	0.00	37.14	0.12	0.79	642.66	5.08	0.00	0.00	42.21	14.21	-8.34	
10/13/2002	495.85	32,047.00	-27.00	7.35	22.56	4.75	14.58	0.00	37.14	0.08	0.79	642.25	3.38	0.00	0.00	40.52	13.52	-9.04	
10/14/2002	495.82	32,026.00	-21.00	7.01	21.51	4.75	14.58	0.00	36.09	0.05	0.79	641.94	2.11	0.00	0.00	38.21	17.21	-4.31	
10/15/2002	495.79	32,006.00	-20.00	6.97	21.39	4.75	14.58	0.00	35.97	0.06	0.79	641.63	2.53	0.00	0.00	38.50	18.50	-2.89	
10/16/2002	495.76	31,985.00	-21.00	6.53	20.04	4.75	14.58	0.00	34.62	0.04	0.79	641.32	1.69	0.00	0.00	36.31	15.31	-4.73	
10/17/2002	495.73	31,964.00	-21.00	6.54	20.07	4.75	14.58	0.00	34.65	0.04	0.79	641.01	1.69	0.00	0.00	36.34	15.34	-4.73	
10/18/2002	495.70	31,944.00	-20.00	6.50	19.95	0.00	0.00	0.00	19.95	0.10	0.79	640.71	4.22	0.00	0.00	24.17	4.17	-15.78	
10/19/2002	495.66	31,916.00	-28.00	6.50	19.95	4.75	14.58	0.00	34.53	0.10	0.79	640.29	4.22	0.00	0.00	38.74	10.74	-9.21	
10/20/2002	495.63	31,895.00	-21.00	6.50	19.95	4.75	14.58	0.00	34.53	0.03	0.79	639.98	1.26	0.00	0.00	35.79	14.79	-5.16	
10/21/2002	495.61	31,882.00	-13.00	6.50	19.95	5.00	15.35	0.00	35.29	0.02	0.79	639.78	0.84	0.00	0.00	36.14	23.14	3.19	
10/22/2002	495.58	31,861.00	-21.00	6.02	18.48	5.00	15.35	0.00	33.82	0.05	0.79	639.47	2.10	0.00	0.00	35.93	14.93	-3.55	
10/23/2002	495.55	31,840.00	-21.00	5.96	18.29	5.00	15.35	0.00	33.64	0.09	0.79	639.16	3.79	0.00	0.00	37.42	16.42	-1.87	
10/24/2002	495.52	31,820.00	-20.00	5.51	16.91	5.00	15.35	0.00	32.26	0.06	0.79	638.85	2.52	0.00	0.00	34.78	14.78	-2.13	
10/25/2002	495.49	31,799.00	-21.00	5.50	16.88	5.00	15.35	0.00	32.23	0.01	0.79	638.54	0.42	0.00	0.00	32.65	11.65	-5.23	
10/26/2002	495.46	31,778.00	-21.00	5.50	16.88	5.00	15.35	0.00	32.23	0.05	0.79	638.23	2.10	0.00	0.00	34.33	13.33	-3.55	
10/27/2002	495.42	31,751.00	-27.00	5.50	16.88	5.00	15.35	0.00	32.23	0.07	0.79	637.82	2.94	0.00	0.00	35.16	8.16	-8.72	
10/28/2002	495.39	31,730.00	-21.00	5.50	16.88	3.23	9.91	0.00	26.79	0.01	0.79	637.51	0.42	0.00	0.00	27.21	6.21	-10.67	
10/29/2002	495.37	31,717.00	-13.00	5.52	16.94		0.00	0.00	16.94	0.07	0.79	637.30	2.94	0.00	0.00	19.88	6.88	-10.06	
10/30/2002	495.36	31,710.00	-7.00	5.53	16.97	1.50	4.60	0.00	21.58	0.06	0.79	637.20	2.52	0.00	0.00	24.09	17.09	0.12	
10/31/2002	495.34	31,696.00	-14.00	5.54	17.00	5.50	16.88	0.00	33.88	0.04	0.79	636.99	1.68	0.00	0.00	35.56	21.56	4.56	
Totals	495.34	31,696.00	-706.00	197.46	606.02	131.23	402.76	0.00	0.00	1,008.78	2.35	0.79	642.64	99.42	0.00	0.00	1,108.20	402.20	-203.82

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
9/1/2002	497.56	33,251.00	-28.00	7.11	21.82	4.50	13.81	0.00	35.63	0.20	0.80	659.88	8.80	0.00	0.00	44.43	16.43	-5.39	
9/2/2002	497.52	33,222.00	-29.00	7.11	21.82	4.50	13.81	0.00	35.63	0.28	0.80	659.47	12.31	0.00	0.00	47.94	18.94	-2.88	
9/3/2002	497.46	33,179.00	-43.00	6.52	20.01	4.50	13.81	0.00	33.82	0.29	0.80	658.85	12.74	0.00	0.00	46.56	3.56	-16.45	
9/4/2002	497.42	33,151.00	-28.00	6.43	19.73	4.50	13.81	0.00	33.55	0.26	0.80	658.44	11.41	0.00	0.00	44.96	16.96	-2.78	
9/5/2002	497.38	33,122.00	-29.00	6.40	19.64	4.50	13.81	0.00	33.45	0.15	0.80	658.02	6.58	0.00	0.00	40.03	11.03	-8.61	
9/6/2002	497.33	33,087.00	-35.00	6.33	19.43	4.50	13.81	0.00	33.24	0.26	0.80	657.51	11.40	0.00	0.00	44.64	9.64	-9.79	
9/7/2002	497.30	33,065.00	-22.00	7.17	22.01	4.25	13.04	0.00	35.05	0.35	0.80	657.20	15.33	0.00	0.00	50.38	28.38	6.38	
9/8/2002	497.25	33,035.00	-30.00	7.17	22.01	4.25	13.04	0.00	35.05	0.36	0.80	656.68	15.76	0.00	0.00	50.81	20.81	-1.20	
9/9/2002	497.20	32,994.00	-41.00	7.04	21.61	4.00	12.28	0.00	33.88	0.11	0.80	656.17	4.81	0.00	0.00	38.69	-2.31	-23.91	
9/10/2002	497.15	32,958.00	-36.00	7.19	22.07	4.50	13.81	0.00	35.88	0.26	0.80	655.65	11.36	0.00	0.00	47.24	11.24	-10.82	
9/11/2002	497.10	32,922.00	-36.00	7.14	21.91	4.50	13.81	0.00	35.72	0.22	0.80	655.14	9.61	0.00	0.00	45.33	9.33	-12.58	
9/12/2002	497.07	32,901.00	-21.00	7.22	22.16	4.50	13.81	0.00	35.97	0.20	0.80	654.83	8.73	0.00	0.00	44.70	23.70	1.54	
9/13/2002	497.03	32,872.00	-29.00	7.19	22.07	4.00	12.28	0.00	34.34	0.17	0.80	654.42	7.42	0.00	0.00	41.76	12.76	-9.31	
9/14/2002	496.98	32,837.00	-35.00	7.19	22.07	4.00	12.28	0.00	34.34	0.17	0.80	653.90	7.41	0.00	0.00	41.75	6.75	-15.31	
9/15/2002	496.93	32,802.00	-35.00	7.19	22.07	4.00	12.28	0.00	34.34	0.17	0.80	653.39	7.41	0.00	0.00	41.75	6.75	-15.32	
9/16/2002	496.90	32,781.00	-21.00	7.26	22.28	4.00	12.28	0.00	34.56	0.19	0.80	653.08	8.27	0.00	0.00	42.83	21.83	-0.45	
9/17/2002	496.85	32,746.00	-35.00	6.98	21.42	4.00	12.28	0.00	33.70	0.15	0.80	652.56	6.53	0.00	0.00	40.22	5.22	-16.20	
9/18/2002	496.80	32,711.00	-35.00	7.17	22.01	4.00	12.28	0.00	34.28	0.21	0.80	652.05	9.13	0.00	0.00	43.41	8.41	-13.59	
9/19/2002	496.76	32,683.00	-28.00	7.02	21.55	4.00	12.28	0.00	33.82	0.20	0.80	651.63	8.69	0.00	0.00	42.51	14.51	-7.04	
9/20/2002	496.71	32,648.00	-35.00	7.12	21.85	4.00	12.28	0.00	34.13	0.08	0.80	651.12	3.47	0.00	0.00	37.60	2.60	-19.25	
9/21/2002	496.65	32,606.00	-42.00	7.12	21.85	4.00	12.28	0.00	34.13	0.32	0.80	650.50	13.88	0.00	0.00	48.01	6.01	-15.85	
9/22/2002	496.60	32,571.00	-35.00	7.12	21.85	4.00	12.28	0.00	34.13	0.05	0.80	649.99	2.17	0.00	0.00	36.29	1.29	-20.56	
9/23/2002	496.58	32,557.00	-14.00	7.11	21.82	4.00	12.28	0.00	34.10	0.04	0.80	649.78	1.73	0.00	0.00	35.83	21.83	0.01	
9/24/2002	496.54	32,529.00	-28.00	6.60	20.26	4.00	12.28	0.00	32.53	0.11	0.80	649.37	4.76	0.00	0.00	37.29	9.29	-10.96	
9/25/2002	496.50	32,501.00	-28.00	6.47	19.86	4.00	12.28	0.00	32.13	0.20	0.80	648.95	8.65	0.00	0.00	40.79	12.79	-7.07	
9/26/2002	496.47	32,479.00	-22.00	6.40	19.64	4.00	12.28	0.00	31.92	0.14	0.80	648.65	6.05	0.00	0.00	37.97	15.97	-3.67	
9/27/2002	496.44	32,458.00	-21.00	6.40	19.64	4.00	12.28	0.00	31.92	0.03	0.80	648.34	1.30	0.00	0.00	33.22	12.22	-7.43	
9/28/2002	496.42	32,444.00	-14.00	6.40	19.64	4.00	12.28	0.00	31.92	0.06	0.80	648.13	2.59	0.02	1.08	34.51	19.43	-0.21	
9/29/2002	496.39	32,423.00	-21.00	6.40	19.64	4.00	12.28	0.00	31.92	0.07	0.80	647.82	3.02	0.00	0.00	34.94	13.94	-5.70	
9/30/2002	496.36	32,402.00	-21.00	6.34	19.46	4.00	12.28	0.00	31.73	0.12	0.80	647.51	5.18	0.00	0.00	36.91	15.91	-3.54	
Totals	496.36	32,402.00	-877.00	206.31	633.19	125.00	383.64	0.00	0.00	1,016.82	5.42	0.80	654.54	236.51	0.02	1.08	1,253.33	375.25	-257.94

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
8/1/2002	498.93	34,241.00	-36.00	8.85	27.16	4.25	13.04	0.00	40.21	0.19	0.80	673.98	8.54	0.00	0.00	48.74	12.74	-14.42	
8/2/2002	498.88	34,205.00	-36.00	9.85	30.23	4.25	13.04	0.00	43.27	0.38	0.80	673.47	17.06	0.00	0.00	60.34	24.34	-5.90	
8/3/2002	498.84	34,176.00	-29.00	9.85	30.23	4.25	13.04	0.00	43.27	0.22	0.80	673.06	9.87	0.00	0.00	53.15	24.15	-6.08	
8/4/2002	498.80	34,147.00	-29.00	9.85	30.23	4.25	13.04	0.00	43.27	0.25	0.80	672.65	11.21	0.00	0.00	54.49	25.49	-4.75	
8/5/2002	498.75	34,110.00	-37.00	9.86	30.26	4.25	13.04	0.00	43.30	0.20	0.80	672.13	8.96	0.00	0.00	52.27	15.27	-14.99	
8/6/2002	498.69	34,067.00	-43.00	9.91	30.41	4.25	13.04	0.00	43.46	0.16	0.80	671.51	7.16	0.00	0.00	50.62	7.62	-22.79	
8/7/2002	498.65	34,038.00	-29.00	9.86	30.26	4.25	13.04	0.00	43.30	0.29	0.80	671.10	12.97	0.00	0.00	56.28	27.28	-2.98	
8/8/2002	498.60	34,001.00	-37.00	9.81	30.11	4.50	13.81	0.00	43.92	0.25	0.80	670.59	11.18	0.00	0.00	55.10	18.10	-12.01	
8/9/2002	498.54	33,958.00	-43.00	9.74	29.89	4.50	13.81	0.00	43.70	0.33	0.80	669.97	14.74	0.00	0.00	58.44	15.44	-14.45	
8/10/2002	498.49	33,921.00	-37.00	9.74	29.89	4.50	13.81	0.00	43.70	0.38	0.80	669.45	16.96	0.00	0.00	60.66	23.66	-6.23	
8/11/2002	498.44	33,885.00	-36.00	9.74	29.89	4.50	13.81	0.00	43.70	0.22	0.80	668.94	9.81	0.00	0.00	53.52	17.52	-12.38	
8/12/2002	498.38	33,841.00	-44.00	9.65	29.62	4.50	13.81	0.00	43.43	0.04	0.80	668.32	1.78	0.00	0.00	45.21	1.21	-28.41	
8/13/2002	498.34	33,812.00	-29.00	8.73	26.79	4.50	13.81	0.00	40.60	0.25	0.80	667.91	11.13	0.00	0.00	51.74	22.74	-4.06	
8/14/2002	498.28	33,769.00	-43.00	8.72	26.76	4.50	13.81	0.00	40.57	0.25	0.80	667.29	11.12	0.00	0.00	51.70	8.70	-18.07	
8/15/2002	498.23	33,732.00	-37.00	7.79	23.91	4.50	13.81	0.00	37.72	0.13	0.80	666.78	5.78	0.00	0.00	43.50	6.50	-17.41	
8/16/2002	498.18	33,696.00	-36.00	7.70	23.63	4.25	13.04	0.00	36.68	0.27	0.80	666.26	11.99	0.00	0.00	48.67	12.67	-10.96	
8/17/2002	498.15	33,674.00	-22.00	7.70	23.63	4.00	12.28	0.00	35.91	0.21	0.80	665.95	9.32	0.00	0.00	45.23	23.23	-0.40	
8/18/2002	498.12	33,652.00	-22.00	7.70	23.63	4.00	12.28	0.00	35.91	0.18	0.80	665.65	7.99	0.00	0.00	43.90	21.90	-1.74	
8/19/2002	498.09	33,630.00	-22.00	7.63	23.42	4.00	12.28	0.00	35.69	0.10	0.80	665.34	4.44	0.00	0.00	40.13	18.13	-5.29	
8/20/2002	498.08	33,623.00	-7.00	6.91	21.21	4.00	12.28	0.00	33.48	0.15	0.80	665.23	6.65	0.00	0.00	40.14	33.14	11.93	
8/21/2002	498.02	33,580.00	-43.00	6.90	21.18	4.35	13.35	0.00	34.53	0.15	0.80	664.62	6.65	0.00	0.00	41.17	-1.83	-23.00	
8/22/2002	498.00	33,565.00	-15.00	6.90	21.18	4.35	13.35	0.00	34.53	0.23	0.80	664.41	10.19	0.00	0.00	44.71	29.71	8.54	
8/23/2002	497.94	33,522.00	-43.00	6.93	21.27	4.35	13.35	0.00	34.62	0.16	0.80	663.79	7.08	0.00	0.00	41.70	-1.30	-22.57	
8/24/2002	497.88	33,479.00	-43.00	6.93	21.27	4.35	13.35	0.00	34.62	0.37	0.80	663.17	16.36	0.00	0.00	50.98	7.98	-13.29	
8/25/2002	497.83	33,444.00	-35.00	6.93	21.27	4.35	13.35	0.00	34.62	0.28	0.80	662.66	12.37	0.00	0.00	46.99	11.99	-9.28	
8/26/2002	497.80	33,422.00	-22.00	6.90	21.18	4.35	13.35	0.00	34.53	0.10	0.80	662.35	4.42	0.00	0.00	38.94	16.94	-4.23	
8/27/2002	497.77	33,401.00	-21.00	7.14	21.91	4.35	13.35	0.00	35.26	0.15	0.80	662.04	6.62	0.00	0.00	41.88	20.88	-1.03	
8/28/2002	497.73	33,372.00	-29.00	7.12	21.85	4.35	13.35	0.00	35.20	0.24	0.80	661.63	10.59	0.00	0.00	45.79	16.79	-5.06	
8/29/2002	497.68	33,337.00	-35.00	7.16	21.97	4.35	13.35	0.00	35.33	0.09	0.80	661.11	3.97	0.00	0.00	39.29	4.29	-17.68	
8/30/2002	497.64	33,308.00	-29.00	7.11	21.82	4.35	13.35	0.00	35.17	0.24	0.80	660.70	10.57	0.00	0.00	45.74	16.74	-5.08	
8/31/2002	497.60	33,279.00	-29.00	7.11	21.82	4.35	13.35	0.00	35.17	0.23	0.80	660.29	10.12	0.00	0.00	45.30	16.30		
Totals	497.60	33,279.00	-998.00	256.72	787.90	133.85	410.80	0.00	0.00	1,198.70	6.69	0.80	667.26	297.60	0.00	0.00	1,496.30	498.30	-284.08

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
7/1/2002	500.11	35,114.00	-7.00	5.12	15.71	5.00	15.35	0.00	31.06	0.12	0.80	686.12	5.49	0.00	0.00	36.55	29.55	13.83	
7/2/2002	500.08	35,091.00	-23.00	5.12	15.71	5.00	15.35	0.00	31.06	0.25	0.80	685.81	11.43	0.00	0.00	42.49	19.49	3.78	
7/3/2002	500.04	35,061.00	-30.00	5.25	16.11	5.00	15.35	0.00	31.46	0.15	0.80	685.40	6.85	0.00	0.00	38.31	8.31	-7.80	
7/4/2002	499.98	35,016.00	-45.00	5.25	16.11	5.00	15.35	0.00	31.46	0.22	0.80	684.79	10.04	0.00	0.00	41.50	-3.50	-19.61	
7/5/2002	499.95	34,994.00	-22.00	5.25	16.11	4.75	14.58	0.00	30.69	0.32	0.80	684.48	14.60	0.00	0.00	45.29	23.29	7.18	
7/6/2002	499.90	34,957.00	-37.00	5.25	16.11	4.50	13.81	0.00	29.92	0.21	0.80	683.96	9.58	0.00	0.00	39.50	2.50	-13.61	
7/7/2002	499.87	34,935.00	-22.00	5.25	16.11	4.25	13.04	0.00	29.16	0.25	0.80	683.65	11.39	0.00	0.00	40.55	18.55	2.44	
7/8/2002	499.84	34,913.00	-22.00	5.40	16.57	4.00	12.28	0.00	28.85	0.35	0.80	683.35	15.94	0.00	0.00	44.79	22.79	6.22	
7/9/2002	499.79	34,876.00	-37.00	6.19	19.00	4.00	12.28	0.00	31.27	0.46	0.80	682.83	20.94	0.00	0.00	52.21	15.21	-3.78	
7/10/2002	499.77	34,861.00	-15.00	5.88	18.05	4.00	12.28	0.00	30.32	0.34	0.80	682.63	15.47	0.00	0.00	45.80	30.80	12.75	
7/11/2002	499.75	34,846.00	-15.00	5.88	18.05	4.00	12.28	0.00	30.32	0.34	0.80	682.42	15.47	0.00	0.00	45.79	30.79	12.74	
7/12/2002	499.71	34,817.00	-29.00	5.65	17.34	4.00	12.28	0.00	29.62	0.30	0.80	682.01	13.64	0.00	0.00	43.26	14.26	-3.08	
7/13/2002	499.68	34,795.00	-22.00	5.65	17.34	4.00	12.28	0.00	29.62	0.37	0.80	681.70	16.82	0.00	0.00	46.43	24.43	7.09	
7/14/2002	499.65	34,772.00	-23.00	5.65	17.34	4.00	12.28	0.00	29.62	0.12	0.80	681.39	5.45	0.00	0.00	35.07	12.07	-5.27	
7/15/2002	499.63	34,758.00	-14.00	5.74	17.62	4.00	12.28	0.00	29.89	0.26	0.80	681.19	11.81	0.00	0.00	41.70	27.70	10.08	
7/16/2002	499.58	34,721.00	-37.00	6.12	18.78	5.00	15.35	0.00	34.13	0.32	0.80	680.67	14.52	0.00	0.00	48.65	11.65	-7.13	
7/17/2002	499.55	34,698.00	-23.00	6.08	18.66	5.00	15.35	0.00	34.01	0.17	0.80	680.36	7.71	0.00	0.00	41.72	18.72	0.06	
7/18/2002	499.51	34,669.00	-29.00	6.08	18.66	5.00	15.35	0.00	34.01	0.27	0.80	679.95	12.24	0.00	0.00	46.24	17.24	-1.42	
7/19/2002	499.48	34,647.00	-22.00	5.24	16.08	5.00	15.35	0.00	31.43	0.26	0.80	679.64	11.78	0.00	0.00	43.21	21.21	5.13	
7/20/2002	499.42	34,602.00	-45.00	6.53	20.04	5.00	15.35	0.00	35.39	0.22	0.80	679.03	9.96	0.00	0.00	45.35	0.35	-19.70	
7/21/2002	499.39	34,580.00	-22.00	6.53	20.04	5.00	15.35	0.00	35.39	0.15	0.80	678.72	6.79	0.00	0.00	42.17	20.17	0.13	
7/22/2002	499.37	34,565.00	-15.00	7.23	22.19	4.25	13.04	0.00	35.23	0.08	0.80	678.51	3.62	0.00	0.00	38.85	23.85	1.66	
7/23/2002	499.33	34,536.00	-29.00	7.25	22.25	4.25	13.04	0.00	35.29	0.22	0.80	678.10	9.95	0.00	0.00	45.24	16.24	-6.01	
7/24/2002	499.30	34,514.00	-22.00	7.27	22.31	4.25	13.04	0.00	35.36	0.37	0.80	677.79	16.72	0.00	0.00	52.07	30.07	7.76	
7/25/2002	499.24	34,469.00	-45.00	7.99	24.52	4.25	13.04	0.00	37.57	0.21	0.80	677.17	9.48	0.00	0.00	47.05	2.05	-22.48	
7/26/2002	499.19	34,432.00	-37.00	7.99	24.52	4.25	13.04	0.00	37.57	0.18	0.80	676.66	8.12	0.00	0.00	45.69	8.69	-15.84	
7/27/2002	499.13	34,388.00	-44.00	7.91	24.28	4.50	13.81	0.00	38.09	0.37	0.80	676.04	16.68	0.00	0.00	54.76	10.76	-13.51	
7/28/2002	499.10	34,366.00	-22.00	7.91	24.28	4.50	13.81	0.00	38.09	0.20	0.80	675.73	9.01	0.00	0.00	47.10	25.10	0.82	
7/29/2002	499.07	34,344.00	-22.00	7.91	24.28	4.50	13.81	0.00	38.09	0.07	0.80	675.42	3.15	0.00	0.00	41.24	19.24	-5.04	
7/30/2002	499.02	34,307.00	-37.00	7.91	24.28	4.50	13.81	0.00	38.09	0.16	0.80	674.91	7.20	0.00	0.00	45.29	8.29	-15.99	
7/31/2002	498.98	34,277.00	-30.00	8.70	26.70	4.25	13.04	0.00	39.74	0.28	0.80	674.50	12.59	0.00	0.00	52.34	22.34		
Totals	498.98	34,277.00	-844.00	197.18	605.16	139.00	426.60	0.00	1,031.77	7.59	0.80	680.70	344.44	0.00	0.00	1,376.21	532.21	-68.59	

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
6/1/2002	501.37	36,064.00	-30.00	4.50	13.81	5.50	16.88	0.00	30.69	0.29	0.77	699.07	13.01	0.00	0.00	43.70	13.70	-0.11	
6/2/2002	501.34	36,041.00	-23.00	4.50	13.81	5.50	16.88	0.00	30.69	0.21	0.77	698.76	9.42	0.00	0.00	40.11	17.11	3.30	
6/3/2002	501.30	36,010.00	-31.00	4.50	13.81	5.50	16.88	0.00	30.69	0.10	0.77	698.35	4.48	0.00	0.00	35.17	4.17	-9.64	
6/4/2002	501.26	35,980.00	-30.00	4.50	13.81	5.50	16.88	0.00	30.69	0.10	0.77	697.94	4.48	0.00	0.00	35.17	5.17	-8.64	
6/5/2002	501.22	35,949.00	-31.00	4.50	13.81	5.50	16.88	0.00	30.69	0.39	0.77	697.53	17.46	0.00	0.00	48.15	17.15	3.34	
6/6/2002	501.18	35,919.00	-30.00	4.50	13.81	5.50	16.88	0.00	30.69	0.30	0.77	697.12	13.42	0.00	0.00	44.11	14.11	0.30	
6/7/2002	501.13	35,881.00	-38.00	4.50	13.81	5.50	16.88	0.00	30.69	0.39	0.77	696.61	17.43	0.00	0.00	48.12	10.12	-3.69	
6/8/2002	501.09	35,850.00	-31.00	4.50	13.81	5.50	16.88	0.00	30.69	0.27	0.77	696.20	12.06	0.00	0.00	42.75	11.75	-2.06	
6/9/2002	501.05	35,820.00	-30.00	4.50	13.81	5.50	16.88	0.00	30.69	0.21	0.77	695.78	9.38	0.00	0.00	40.07	10.07	-3.74	
6/10/2002	501.00	35,782.00	-38.00	4.50	13.81	5.50	16.88	0.00	30.69	0.30	0.77	695.27	13.38	0.00	0.00	44.07	6.07	-7.74	
6/11/2002	500.96	35,752.00	-30.00	4.50	13.81	5.50	16.88	0.00	30.69	0.22	0.77	694.86	9.81	0.00	0.00	40.50	10.50	-3.31	
6/12/2002	500.92	35,722.00	-30.00	4.50	13.81	5.50	16.88	0.00	30.69	0.17	0.77	694.45	7.58	0.00	0.00	38.27	8.27	-5.54	
6/13/2002	500.89	35,699.00	-23.00	4.50	13.81	5.50	16.88	0.00	30.69	0.22	0.77	694.14	9.80	0.00	0.00	40.49	17.49	3.68	
6/14/2002	500.84	35,662.00	-37.00	4.50	13.81	5.50	16.88	0.00	30.69	0.19	0.77	693.63	8.46	0.00	0.00	39.15	2.15	-11.66	
6/15/2002	500.80	35,632.00	-30.00	4.50	13.81	5.50	16.88	0.00	30.69	0.47	0.77	693.22	20.91	0.00	0.00	51.60	21.60	7.79	
6/16/2002	500.75	35,594.00	-38.00	4.50	13.81	5.50	16.88	0.00	30.69	0.37	0.77	692.70	16.45	0.00	0.00	47.14	9.14	-4.67	
6/17/2002	500.69	35,549.00	-45.00	4.50	13.81	5.50	16.88	0.00	30.69	0.07	0.77	692.08	3.11	0.00	0.00	33.80	-11.20	-25.01	
6/18/2002	500.64	35,512.00	-37.00	4.50	13.81	5.50	16.88	0.00	30.69	0.38	0.77	691.57	16.86	0.00	0.00	47.55	10.55	-3.26	
6/19/2002	500.61	35,489.00	-23.00	4.50	13.81	5.00	15.35	0.00	29.16	0.30	0.77	691.26	13.31	0.00	0.00	42.46	19.46	5.65	
6/20/2002	500.56	35,452.00	-37.00	4.50	13.81	4.50	13.81	0.00	27.62	0.22	0.77	690.75	9.75	0.00	0.00	37.37	0.37	-13.44	
6/21/2002	500.52	35,422.00	-30.00	4.50	13.81	4.50	13.81	0.00	27.62	0.31	0.77	690.34	13.73	0.00	0.00	41.35	11.35	-2.46	
6/22/2002	500.47	35,384.00	-38.00	4.50	13.81	4.25	13.04	0.00	26.85	0.16	0.77	689.82	7.08	0.00	0.00	33.94	-4.06	-17.87	
6/23/2002	500.44	35,361.00	-23.00	4.50	13.81	4.25	13.04	0.00	26.85	0.15	0.77	689.51	6.64	0.00	0.00	33.49	10.49	-3.32	
6/24/2002	500.39	35,324.00	-37.00	4.50	13.81	4.25	13.04	0.00	26.85	0.29	0.77	689.00	12.82	0.00	0.00	39.68	2.68	-11.14	
6/25/2002	500.36	35,301.00	-23.00	4.50	13.81	4.25	13.04	0.00	26.85	0.20	0.77	688.69	8.84	0.00	0.00	35.69	12.69	-1.12	
6/26/2002	500.32	35,271.00	-30.00	4.50	13.81	4.25	13.04	0.00	26.85	0.18	0.77	688.28	7.95	0.00	0.00	34.80	4.80	-9.01	
6/27/2002	500.29	35,249.00	-22.00	4.50	13.81	4.25	13.04	0.00	26.85	0.28	0.77	687.97	12.36	0.00	0.00	39.22	17.22	3.40	
6/28/2002	500.26	35,226.00	-23.00	4.50	13.81	4.25	13.04	0.00	26.85	0.31	0.77	687.66	13.68	0.00	0.00	40.53	17.53	3.72	
6/29/2002	500.16	35,151.00	-75.00	4.50	13.81	4.25	13.04	0.00	26.85	0.35	0.77	686.64	15.42	0.00	0.00	42.28	-32.72	-46.54	
6/30/2002	500.12	35,121.00	-30.00	4.50	13.81	4.25	13.04	0.00	26.85	0.31	0.77	686.22	13.65	0.00	0.00	40.50	10.50	-3.31	
Totals	500.12	35,121.00	-973.00	135.00	414.33	151.25	464.20	0.00	0.00	878.53	7.71	0.77	692.72	342.70	0.00	0.00	1,221.23	248.23	-166.10

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
5/1/2002	502.15	36,651.00	-31.00	4.50	13.81	4.50	13.81	0.00	27.62	0.02	0.74	707.08	0.87		0.00	28.49	-2.51	-16.32	
5/2/2002	502.12	36,636.00	-15.00	4.50	13.81	4.50	13.81	0.00	27.62	0.06	0.74	706.77	2.62		0.00	30.24	15.24	1.43	
5/3/2002	502.09	36,613.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.31	0.74	706.47	13.51		0.00	41.13	18.13	4.32	
5/4/2002	502.08	36,605.00	-8.00	4.50	13.81	4.50	13.81	0.00	27.62	0.13	0.74	706.36	5.66		0.00	33.28	25.28	11.47	
5/5/2002	502.08	36,605.00	0.00	4.50	13.81	4.50	13.81	0.00	27.62	0.16	0.74	706.36	6.97		0.00	34.59	34.59	20.78	
5/6/2002	502.08	36,605.00	0.00	4.50	13.81	4.50	13.81	0.00	27.62	0.12	0.74	706.36	5.23		0.00	32.85	32.85	19.04	
5/7/2002	502.07	36,597.00	-8.00	4.50	13.81	4.50	13.81	0.00	27.62	0.10	0.74	706.26	4.36		0.00	31.98	23.98	10.17	
5/8/2002	502.03	36,566.00	-31.00	4.50	13.81	4.50	13.81	0.00	27.62	0.16	0.74	705.85	6.96		0.00	34.59	3.59	-10.22	
5/9/2002	502.00	36,543.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.24	0.74	705.54	10.44		0.00	38.06	15.06	1.25	
5/10/2002	501.96	36,513.00	-30.00	4.50	13.81	4.50	13.81	0.00	27.62	0.26	0.74	705.13	11.31		0.00	38.93	8.93	-4.88	
5/11/2002	501.93	36,490.00	-23.00	4.50	13.81	5.00	15.35	0.00	29.16	0.36	0.74	704.82	15.65		0.00	44.80	21.80	7.99	
5/12/2002	501.89	36,459.00	-31.00	4.50	13.81	5.00	15.35	0.00	29.16	0.18	0.74	704.41	7.82		0.00	36.98	5.98	-7.84	
5/13/2002	501.84	36,421.00	-38.00	4.50	13.81	5.00	15.35	0.00	29.16	0.25	0.74	703.90	10.85		0.00	40.01	2.01	-11.80	
5/14/2002	501.82	36,406.00	-15.00	4.50	13.81	2.50	7.67	0.00	21.48	0.21	0.74	703.69	9.11		0.00	30.60	15.60	1.79	
5/15/2002	501.80	36,391.00	-15.00	4.50	13.81	0.00	0.00	0.00	13.81	0.05	0.74	703.49	2.17		0.00	15.98	0.98	-12.83	
5/16/2002	501.79	36,383.00	-8.00	4.50	13.81	0.00	0.00	0.00	13.81	0.33	0.74	703.39	14.31		0.00	28.12	20.12	6.31	
5/17/2002	501.77	36,368.00	-15.00	4.50	13.81	6.00	18.41	0.00	32.23	0.12	0.74	703.18	5.20		0.00	37.43	22.43	8.62	
5/18/2002	501.73	36,338.00	-30.00	4.50	13.81	5.00	15.35	0.00	29.16	0.23	0.74	702.77	9.97		0.00	39.12	9.12	-4.69	
5/19/2002	501.71	36,322.00	-16.00	4.50	13.81	5.00	15.35	0.00	29.16	0.20	0.74	702.56	8.66		0.00	37.82	21.82	8.01	
5/20/2002	501.69	36,301.00	-21.00	4.50	13.81	5.00	15.35	0.00	29.16	0.05	0.74	702.36	2.17	0.08	4.68	31.32	5.64	-8.17	
5/21/2002	501.69	36,307.00	6.00	4.50	13.81	5.00	15.35	0.00	29.16	0.23	0.74	702.36	9.96	0.19	11.12	39.12	34.00	20.19	
5/22/2002	501.69	36,307.00	0.00	4.50	13.81	5.00	15.35	0.00	29.16	0.14	0.74	702.36	6.06		0.00	35.22	35.22	21.41	
5/23/2002	501.68	36,299.00	-8.00	4.50	13.81	5.00	15.35	0.00	29.16	0.25	0.74	702.26	10.83		0.00	39.98	31.98	18.17	
5/24/2002	501.64	36,269.00	-30.00	4.50	13.81	5.00	15.35	0.00	29.16	0.32	0.74	701.85	13.85		0.00	43.01	13.01	-0.80	
5/25/2002	501.61	36,246.00	-23.00	4.50	13.81	5.00	15.35	0.00	29.16	0.17	0.74	701.54	7.35		0.00	36.51	13.51	-0.30	
5/26/2002	501.58	36,223.00	-23.00	4.50	13.81	5.00	15.35	0.00	29.16	0.12	0.74	701.23	5.19		0.00	34.35	11.35	-2.47	
5/27/2002	501.55	36,201.00	-22.00	4.50	13.81	5.00	15.35	0.00	29.16	0.19	0.74	700.92	8.21		0.00	37.37	15.37	1.56	
5/28/2002	501.51	36,170.00	-31.00	4.50	13.81	5.00	15.35	0.00	29.16	0.15	0.74	700.51	6.48		0.00	35.64	4.64	-9.17	
5/29/2002	501.49	36,155.00	-15.00	4.50	13.81	5.00	15.35	0.00	29.16	0.24	0.74	700.30	10.36		0.00	39.52	24.52	10.71	
5/30/2002	501.44	36,117.00	-38.00	4.50	13.81	5.50	16.88	0.00	30.69	0.29	0.74	699.79	12.51		0.00	43.21	5.21	-8.61	
5/31/2002	501.41	36,094.00	-23.00	4.50	13.81	5.50	16.88	0.00	30.69	0.07	0.74	699.48	3.02		0.00	33.71	10.71		
Totals	501.41	36,094.00	-588.00	139.50	428.14	139.50	428.14	0.00	856.28	5.71	0.74	703.38	247.67	0.27	15.80	1,103.95	500.15	75.11	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
4/1/2002	502.82	37,177.00	0.00	4.50	13.81	2.50	7.67	0.00	21.48	0.06	0.71	713.96	2.53	0.00	0.00	24.02	24.02	10.21	
4/2/2002	502.82	37,177.00	0.00	4.50	13.81	3.50	10.74	0.00	24.55	0.22	0.71	713.96	9.29	0.00	0.00	33.85	33.85	20.04	
4/3/2002	502.81	37,169.00	-8.00	4.50	13.81	5.00	15.35	0.00	29.16	0.02	0.71	713.86	0.84	0.00	0.00	30.00	22.00	8.19	
4/4/2002	502.80	37,161.00	-8.00	4.50	13.81	6.00	18.41	0.00	32.23	0.03	0.71	713.76	1.27	0.00	0.00	33.49	25.49	11.68	
4/5/2002	502.78	37,146.00	-15.00	4.50	13.81	5.50	16.88	0.00	30.69	0.07	0.71	713.55	2.96	0.00	0.00	33.65	18.65	4.84	
4/6/2002	502.73	37,107.00	-39.00	4.50	13.81	5.50	16.88	0.00	30.69	0.08	0.71	713.04	3.38	0.00	0.00	34.07	-4.93	-18.74	
4/7/2002	502.72	37,100.00	-7.00	4.50	13.81	5.50	16.88	0.00	30.69	0.13	0.71	712.93	5.48	0.00	0.00	36.17	29.17	15.36	
4/8/2002	502.70	37,084.00	-16.00	4.50	13.81	5.50	16.88	0.00	30.69	0.07	0.71	712.73	2.95	0.00	0.00	33.64	17.64	3.83	
4/9/2002	502.67	37,061.00	-23.00	4.50	13.81	5.00	15.35	0.00	29.16	0.10	0.71	712.42	4.22	0.00	0.00	33.37	10.37	-3.44	
4/10/2002	502.65	37,045.00	-16.00	4.50	13.81	5.00	15.35	0.00	29.16	0.14	0.71	712.22	5.90	0.00	0.00	35.06	19.06	5.25	
4/11/2002	502.63	37,030.00	-15.00	4.50	13.81	5.00	15.35	0.00	29.16	0.32	0.71	712.01	13.48	0.00	0.00	42.64	27.64	13.83	
4/12/2002	502.60	37,007.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.17	0.71	711.70	7.16	0.00	0.00	34.78	11.78	-2.03	
4/13/2002	502.57	36,984.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.28	0.71	711.39	11.79	0.00	0.00	39.41	16.41	2.60	
4/14/2002	502.55	36,968.00	-16.00	4.50	13.81	4.50	13.81	0.00	27.62	0.30	0.71	711.19	12.62	0.00	0.00	40.25	24.25	10.43	
4/15/2002	502.51	36,937.00	-31.00	4.50	13.81	4.50	13.81	0.00	27.62	0.14	0.71	710.78	5.89	0.00	0.00	33.51	2.51	-11.30	
4/16/2002	502.49	36,922.00	-15.00	4.50	13.81	4.50	13.81	0.00	27.62	0.29	0.71	710.57	12.19	0.00	0.00	39.81	24.81	11.00	
4/17/2002	502.46	36,899.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.10	0.71	710.27	4.20	0.08	4.74	31.82	4.09	-9.72	
4/18/2002	502.43	36,875.00	-24.00	4.50	13.81	4.50	13.81	0.00	27.62	0.12	0.71	709.96	5.04	0.00	0.00	32.66	8.66	-5.15	
4/19/2002	502.41	36,860.00	-15.00	4.50	13.81	4.50	13.81	0.00	27.62	0.19	0.71	709.75	7.98	0.00	0.00	35.60	20.60	6.79	
4/20/2002	502.38	36,837.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.32	0.71	709.44	13.43	0.00	0.00	41.05	18.05	4.24	
4/21/2002	502.35	36,814.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.19	0.71	709.14	7.97	0.00	0.00	35.59	12.59	-1.22	
4/22/2002	502.33	36,798.00	-16.00	4.50	13.81	4.50	13.81	0.00	27.62	0.05	0.71	708.93	2.10	0.00	0.00	29.72	13.72	-0.09	
4/23/2002	502.29	36,767.00	-31.00	4.50	13.81	4.50	13.81	0.00	27.62	0.19	0.71	708.52	7.96	0.00	0.00	35.59	4.59	-9.22	
4/24/2002	502.27	36,752.00	-15.00	4.50	13.81	4.50	13.81	0.00	27.62	0.16	0.71	708.31	6.71	0.00	0.00	34.33	19.33	5.52	
4/25/2002	502.24	36,729.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.34	0.71	708.01	14.24	0.00	0.00	41.86	18.86	5.05	
4/26/2002	502.26	36,744.00	15.00	4.50	13.81	4.50	13.81	0.00	27.62	0.10	0.71	708.21	4.19	0.76	44.85	31.81	1.96	-11.85	
4/27/2002	502.26	36,744.00	0.00	4.50	13.81	4.50	13.81	0.00	27.62	0.00	0.71	708.21	0.00	0.03	1.77	27.62	25.85	12.04	
4/28/2002	502.23	36,721.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.10	0.71	707.90	4.19	0.00	0.00	31.81	8.81	-5.00	
4/29/2002	502.21	36,705.00	-16.00	4.50	13.81	4.50	13.81	0.00	27.62	0.18	0.71	707.70	7.54	0.00	0.00	35.16	19.16	5.35	
4/30/2002	502.18	36,682.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.19	0.71	707.39	7.95	0.00	0.00	35.57	12.57	-1.24	
Totals	502.18	36,682.00	-495.00	135.00	414.33	139.50	428.14	0.00	0.00	842.47	4.65	0.71	710.41	195.45	0.87	51.36	1,037.92	491.56	77.23

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
3/1/2002	503.05	37,355.00	0.00	4.50	13.81	1.50	4.60	0.00	18.41	0.07	0.67	778.20	3.04			0.00	21.46	21.46	7.65
3/2/2002	503.04	37,347.00	-8.00	4.50	13.81	6.50	19.95	0.00	33.76	0.04	0.67	778.10	1.74			0.00	35.50	27.50	13.69
3/3/2002	503.01	37,324.00	-23.00	4.50	13.81	4.50	13.81	0.00	27.62	0.10	0.67	777.80	4.34			0.00	31.96	8.96	-4.85
3/4/2002	502.99	37,308.00	-16.00	4.50	13.81	2.00	6.14	0.00	19.95	0.12	0.67	777.60	5.21			0.00	25.16	9.16	-4.65
3/5/2002	502.98	37,301.00	-7.00	4.50	13.81	3.00	9.21	0.00	23.02	0.03	0.67	777.50	1.30			0.00	24.32	17.32	3.51
3/6/2002	502.96	37,285.00	-16.00	4.50	13.81	3.00	9.21	0.00	23.02	0.13	0.67	777.30	5.64			0.00	28.66	12.66	-1.15
3/7/2002	503.01	37,324.00	39.00	4.50	13.81	5.00	15.35	0.00	29.16	0.00	0.67	777.80	0.00	0.82	53.15	29.16	15.01	1.20	
3/8/2002	503.02	37,332.00	8.00	4.50	13.81	4.00	12.28	0.00	26.09	0.07	0.67	777.90	3.04	0.32	20.74	29.13	16.38	2.57	
3/9/2002	503.01	37,324.00	-8.00	4.50	13.81	3.50	10.74	0.00	24.55	0.09	0.67	777.80	3.91			0.00	28.46	20.46	6.65
3/10/2002	503.01	37,316.00	-8.00	4.50	13.81	2.00	6.14	0.00	19.95	0.08	0.67	777.80	3.47			0.00	23.42	15.42	1.61
3/11/2002	503.00	37,324.00	8.00	4.50	13.81	0.00	0.00	0.00	13.81	0.11	0.67	777.70	4.78			0.00	18.59	26.59	12.78
3/12/2002	503.00	37,316.00	-8.00	4.50	13.81	0.00	0.00	0.00	13.81	0.13	0.67	777.70	5.64			0.00	19.46	11.46	-2.36
3/13/2002	502.96	37,316.00	0.00	4.50	13.81	2.00	6.14	0.00	19.95	0.05	0.67	777.30	2.17			0.00	22.12	22.12	8.31
3/14/2002	502.94	37,285.00	-31.00	4.50	13.81	7.00	21.48	0.00	35.29	0.14	0.67	777.10	6.07			0.00	41.37	10.37	-3.44
3/15/2002	502.94	37,270.00	-15.00	4.50	13.81	7.00	21.48	0.00	35.29	0.13	0.67	777.10	5.64			0.00	40.94	25.94	12.12
3/16/2002	502.90	37,246.00	-24.00	4.50	13.81	3.00	9.21	0.00	23.02	0.12	0.67	776.60	5.20			0.00	28.22	4.22	-9.59
3/17/2002	502.94	37,239.00	-7.00	4.50	13.81	3.00	9.21	0.00	23.02	0.00	0.67	777.10	0.00	0.12	7.77	23.02	8.25	-5.56	
3/18/2002	502.92	37,270.00	31.00	4.50	13.81	3.00	9.21	0.00	23.02	0.03	0.67	776.90	1.30	0.5	32.37	24.32	22.95	9.14	
3/19/2002	502.91	37,254.00	-16.00	4.50	13.81	3.00	9.21	0.00	23.02	0.10	0.67	776.70	4.34			0.00	27.35	11.35	-2.46
3/20/2002	502.89	37,246.00	-8.00	4.50	13.81	3.00	9.21	0.00	23.02	0.12	0.67	776.50	5.20			0.00	28.22	20.22	6.41
3/21/2002	502.88	37,231.00	-15.00	4.50	13.81	3.00	9.21	0.00	23.02	0.10	0.67	776.40	4.33			0.00	27.35	12.35	-1.46
3/22/2002	502.90	37,223.00	-8.00	4.50	13.81	3.00	9.21	0.00	23.02	0.17	0.67	776.60	7.37			0.00	30.39	22.39	8.58
3/23/2002	502.91	37,239.00	16.00	4.50	13.81	3.50	10.74	0.00	24.55	0.00	0.67	776.70	0.00	0.45	29.13	24.55	11.43	-2.38	
3/24/2002	502.89	37,246.00	7.00	4.50	13.81	3.50	10.74	0.00	24.55	0.03	0.67	776.50	1.30	0.13	8.41	25.85	24.44	10.63	
3/25/2002	502.88	37,231.00	-15.00	4.50	13.81	3.50	10.74	0.00	24.55	0.07	0.67	776.40	3.03			0.00	27.59	12.59	-1.22
3/26/2002	502.87	37,223.00	-8.00	4.50	13.81	4.00	12.28	0.00	26.09	0.10	0.67	776.30	4.33			0.00	30.42	22.42	8.61
3/27/2002	502.87	37,216.00	-7.00	4.50	13.81	1.75	5.37	0.00	19.18	0.24	0.67	776.30	10.40			0.00	29.58	22.58	8.77
3/28/2002	502.86	37,216.00	0.00	4.50	13.81	0.75	2.30	0.00	16.11	0.12	0.67	776.20	5.20			0.00	21.31	21.31	7.50
3/29/2002	502.84	37,208.00	-8.00	4.50	13.81	4.00	12.28	0.00	26.09	0.12	0.67	776.00	5.20			0.00	31.29	23.29	9.48
3/30/2002	502.84	37,192.00	-16.00	4.50	13.81	4.00	12.28	0.00	26.09	0.12	0.67	776.00	5.20			0.00	31.29	15.29	1.48
3/31/2002	502.82	37,177.00	-15.00	4.50	13.81	4.00	12.28	0.00	26.09	0.06	0.67	775.80	2.60			0.00	28.69	13.69	
Totals	502.82	37,177.00	-178.00	139.50	428.14	101.00	309.98	0.00	0.00	738.12	2.79	0.67	776.92	121.02	2.34	151.57	859.14	529.57	101.55



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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD) (AF)		Pipeline Diversion (MGD) (AF)		Spillway Discharge (MGD) (AF)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
2/1/2002	503.22	37,488.00	-24.00	5.37	16.48	4.96	15.22	0.00	31.70	0.01	0.64	780.00	0.42	0.00	0.00	32.12	8.12	-8.36	
2/2/2002	503.20	37,472.00	-16.00	5.39	16.54	4.00	12.28	0.00	28.82	0.10	0.64	779.80	4.16	0.00	0.00	32.98	16.98	0.44	
2/3/2002	503.19	37,465.00	-7.00	5.38	16.51	1.50	4.60	0.00	21.12	0.03	0.64	779.70	1.25	0.00	0.00	22.36	15.36	-1.15	
2/4/2002	503.18	37,457.00	-8.00	5.50	16.88	1.53	4.70	0.00	21.58	0.01	0.64	779.60	0.42	0.00	0.00	21.99	13.99	-2.89	
2/5/2002	503.17	37,449.00	-8.00	5.39	16.54	1.50	4.60	0.00	21.15	0.12	0.64	779.50	4.99	0.00	0.00	26.13	18.13	1.59	
2/6/2002	503.16	37,441.00	-8.00	5.53	16.97	1.53	4.70	0.00	21.67	0.08	0.64	779.30	3.33	0.00	0.00	24.99	16.99	0.02	
2/7/2002	503.15	37,433.00	-8.00	5.36	16.45	1.50	4.60	0.00	21.05	0.03	0.64	779.20	1.25	0.00	0.00	22.30	14.30	-2.15	
2/8/2002	503.16	37,441.00	8.00	4.50	13.81	1.51	4.63	0.00	18.45	0.01	0.64	779.30	0.42	0.13	8.44	18.86	18.42	4.61	
2/9/2002	503.16	37,441.00	0.00	4.50	13.81	1.50	4.60	0.00	18.41	0.15	0.64	779.30	6.23	0.00	0.00	24.65	24.65	10.84	
2/10/2002	503.14	37,425.00	-16.00	4.50	13.81	1.50	4.60	0.00	18.41	0.05	0.64	779.10	2.08	0.00	0.00	20.49	4.49	-9.32	
2/11/2002	503.13	37,418.00	-7.00	4.50	13.81	1.50	4.60	0.00	18.41	0.03	0.64	779.00	1.25	0.00	0.00	19.66	12.66	-1.15	
2/12/2002	503.13	37,418.00	0.00	4.50	13.81	1.50	4.60	0.00	18.41	0.11	0.64	779.00	4.57	0.00	0.00	22.98	22.98	9.17	
2/13/2002	503.12	37,410.00	-8.00	4.50	13.81	1.50	4.60	0.00	18.41	0.01	0.64	778.90	0.42	0.00	0.00	18.83	10.83	-2.98	
2/14/2002	503.12	37,410.00	0.00	4.50	13.81	1.50	4.60	0.00	18.41	0.03	0.64	778.90	1.25	0.00	0.00	19.66	19.66	5.85	
2/15/2002	503.11	37,402.00	-8.00	4.50	13.81	1.50	4.60	0.00	18.41	0.07	0.64	778.80	2.91	0.00	0.00	21.32	13.32	-0.49	
2/16/2002	503.13	37,418.00	16.00	4.50	13.81	1.50	4.60	0.00	18.41	0.05	0.64	779.00	2.08	0.00	0.00	20.49	36.49	22.68	
2/17/2002	503.17	37,449.00	31.00	4.50	13.81	1.50	4.60	0.00	18.41	0.00	0.64	779.50	0.00	0.5	32.48	18.41	16.94	3.12	
2/18/2002	503.17	37,449.00	0.00	4.50	13.81	1.50	4.60	0.00	18.41	0.11	0.64	779.50	4.57	0.04	2.60	22.99	20.39	6.58	
2/19/2002	503.17	37,449.00	0.00	4.50	13.81	2.50	7.67	0.00	21.48	0.03	0.64	779.50	1.25	0.00	0.00	22.73	22.73	8.92	
2/20/2002	503.17	37,449.00	0.00	4.50	13.81	3.00	9.21	0.00	23.02	0.03	0.64	779.50	1.25	0.00	0.00	24.27	24.27	10.45	
2/21/2002	503.14	37,425.00	-24.00	4.50	13.81	2.75	8.44	0.00	22.25	0.02	0.64	779.10	0.83	0.00	0.00	23.08	-0.92	-14.73	
2/22/2002	503.13	37,418.00	-7.00	4.50	13.81	4.75	14.58	0.00	28.39	0.05	0.64	779.00	2.08	0.00	0.00	30.47	23.47	9.66	
2/23/2002	503.10	37,394.00	-24.00	4.50	13.81	5.50	16.88	0.00	30.69	0.12	0.64	778.70	4.98	0.00	0.00	35.67	11.67	-2.14	
2/24/2002	503.09	37,386.00	-8.00	4.50	13.81	1.00	3.07	0.00	16.88	0.09	0.64	778.60	3.74	0.00	0.00	20.62	12.62	-1.19	
2/25/2002	503.08	37,379.00	-7.00	4.50	13.81	1.00	3.07	0.00	16.88	0.12	0.64	778.50	4.98	0.00	0.00	21.86	14.86	1.05	
2/26/2002	503.06	37,363.00	-16.00	4.50	13.81	1.00	3.07	0.00	16.88	0.03	0.64	778.30	1.25	0.00	0.00	18.13	2.13	-11.69	
2/27/2002	503.05	37,355.00	-8.00	4.50	13.81	0.83	2.56	0.00	16.37	0.05	0.64	778.20	2.08	0.00	0.00	18.44	10.44	-3.37	
2/28/2002	503.05	37,355.00	0.00	4.50	13.81	0.00	0.00	0.00	13.81	0.15	0.64	778.20	6.23	0.00	0.00	20.04	20.04	6.23	
																			0.00
																			0.00
Totals	503.05	37,355.00	-157.00	132.42	406.41	55.36	169.91	0.00	0.00	576.32	1.69	0.64	779.01	70.21	0.67	43.52	646.54	446.02	39.61

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
1/1/2002	503.63	37,809.00	8.00	5.58	17.13	1.54	4.73	0.00	21.85	0.00	0.64	784.20	0.00		0.00	21.85	29.85	12.73	
1/2/2002	503.63	37,809.00	0.00	5.58	17.13	2.30	7.06	0.00	24.18	0.05	0.64	784.20	2.09	0.01	0.65	26.28	25.62	8.50	
1/3/2002	503.72	37,879.00	70.00	5.51	16.91	4.89	15.01	0.00	31.92	0.00	0.64	785.10	0.00	0.98	64.12	31.92	37.80	20.89	
1/4/2002	503.74	37,895.00	16.00	5.53	16.97	4.92	15.10	0.00	32.07	0.13	0.64	785.30	5.44		0.00	37.52	53.52	36.54	
1/5/2002	503.74	37,895.00	0.00	5.61	17.22	5.00	15.35	0.00	32.56	0.04	0.64	785.30	1.68		0.00	34.24	34.24	17.02	
1/6/2002	503.73	37,887.00	-8.00	5.45	16.73	4.80	14.73	0.00	31.46	0.03	0.64	785.20	1.26		0.00	32.71	24.71	7.99	
1/7/2002	503.72	37,879.00	-8.00	5.53	16.97	4.93	15.13	0.00	32.10	0.02	0.64	785.10	0.84		0.00	32.94	24.94	7.97	
1/8/2002	503.70	37,863.00	-16.00	5.51	16.91	4.90	15.04	0.00	31.95	0.04	0.64	785.00	1.67		0.00	33.62	17.62	0.71	
1/9/2002	503.69	37,856.00	-7.00	5.52	16.94	4.92	15.10	0.00	32.04	0.00	0.64	784.80	0.00		0.00	32.04	25.04	8.10	
1/10/2002	503.67	37,840.00	-16.00	5.56	17.06	4.97	15.25	0.00	32.32	0.02	0.64	784.60	0.84		0.00	33.15	17.15	0.09	
1/11/2002	503.66	37,832.00	-8.00	5.48	16.82	4.91	15.07	0.00	31.89	0.06	0.64	784.50	2.51		0.00	34.40	26.40	9.58	
1/12/2002	503.65	37,824.00	-8.00	5.52	16.94	4.95	15.19	0.00	32.13	0.08	0.64	784.40	3.35		0.00	35.48	27.48	10.54	
1/13/2002	503.62	37,801.00	-23.00	5.50	16.88	4.93	15.13	0.00	32.01	0.05	0.64	784.10	2.09		0.00	34.10	11.10	-5.78	
1/14/2002	503.59	37,777.00	-24.00	5.54	17.00	4.98	15.28	0.00	32.29	0.06	0.64	783.80	2.51		0.00	34.80	10.80	-6.21	
1/15/2002	503.57	37,762.00	-15.00	5.53	16.97	4.97	15.25	0.00	32.23	0.07	0.64	783.60	2.93		0.00	35.15	20.15	3.18	
1/16/2002	503.54	37,738.00	-24.00	5.52	16.94	5.66	17.37	0.00	34.31	0.07	0.64	783.30	2.92		0.00	37.24	13.24	-3.70	
1/17/2002	503.51	37,715.00	-23.00	5.50	16.88	4.69	14.39	0.00	31.27	0.01	0.64	783.00	0.42		0.00	31.69	8.69	-8.19	
1/18/2002	503.51	37,715.00	0.00	5.57	17.09	0.00	0.00	0.00	17.09	0.11	0.64	783.00	4.59		0.00	21.69	21.69	4.59	
1/19/2002	503.50	37,707.00	-8.00	5.53	16.97	0.77	2.36	0.00	19.34	0.03	0.64	782.90	1.25		0.00	20.59	12.59	-4.38	
1/20/2002	503.47	37,684.00	-23.00	5.46	16.76	6.99	21.45	0.00	38.21	0.04	0.64	782.50	1.67		0.00	39.88	16.88	0.12	
1/21/2002	503.44	37,660.00	-24.00	5.48	16.82	7.04	21.61	0.00	38.43	0.03	0.64	782.20	1.25		0.00	39.68	15.68	-1.14	
1/22/2002	503.39	37,621.00	-39.00	5.49	16.85	7.04	21.61	0.00	38.46	0.01	0.64	781.70	0.42		0.00	38.87	-0.13	-16.98	
1/23/2002	503.37	37,605.00	-16.00	5.43	16.67	6.65	20.41	0.00	37.07	0.06	0.64	781.50	2.50		0.00	39.58	23.58	6.91	
1/24/2002	503.33	37,574.00	-31.00	5.45	16.73	4.93	15.13	0.00	31.86	0.06	0.64	781.10	2.50		0.00	34.36	3.36	-13.37	
1/25/2002	503.31	37,558.00	-16.00	5.61	17.22	5.09	15.62	0.00	32.84	0.05	0.64	780.90	2.08		0.00	34.92	18.92	1.70	
1/26/2002	503.29	37,543.00	-15.00	5.48	16.82	4.96	15.22	0.00	32.04	0.18	0.64	780.70	7.49		0.00	39.54	24.54	7.72	
1/27/2002	503.28	37,535.00	-8.00	5.47	16.79	4.95	15.19	0.00	31.98	0.01	0.64	780.60	0.42	0.4	26.02	32.40	-1.62	-18.41	
1/28/2002	503.31	37,558.00	23.00	5.57	17.09	5.05	15.50	0.00	32.59	0.00	0.64	780.90	0.00	0.26	16.92	32.59	38.67	21.58	
1/29/2002	503.30	37,551.00	-7.00	5.63	17.28	5.00	15.35	0.00	32.62	0.00	0.64	780.80	0.00	0.08	5.21	32.62	20.42	3.14	
1/30/2002	503.27	37,527.00	-24.00	6.11	18.75	4.95	15.19	0.00	33.94	0.05	0.64	780.50	2.08		0.00	36.03	12.03	-6.73	
1/31/2002	503.25	37,512.00	-15.00	5.37	16.48	4.96	15.22	0.00	31.70	0.04	0.64	780.30	1.66		0.00	33.37	18.37		
Totals	503.25	37,512.00	-289.00	171.62	526.72	146.64	450.05	0.00	0.00	976.77	1.40	0.64	783.00	58.46	1.73	112.91	1,035.23	633.32	104.71

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
12/1/2001	503.31	37,558.00	0.00	4.55	13.96	1.07	3.28	0.00	17.25	0.01	0.67	780.90	0.44		0.00		17.68	17.68	3.72
12/2/2001	503.33	37,574.00	16.00	4.53	13.90	0.00	0.00	0.00	13.90	0.00	0.67	781.10	0.00	0.07	4.56		13.90	25.35	11.44
12/3/2001	503.50	37,707.00	133.00	4.55	13.96	0.00	0.00	0.00	13.96	0.12	0.67	782.90	5.25	1.02	66.55		19.21	85.66	71.70
12/4/2001	503.53	37,730.00	23.00	4.56	14.00	0.00	0.00	0.00	14.00	0.01	0.67	783.20	0.44		0.00		14.43	37.43	23.44
12/5/2001	503.54	37,738.00	8.00	4.53	13.90	0.28	0.86	0.00	14.76	0.06	0.67	783.30	2.62		0.00		17.39	25.39	11.48
12/6/2001	503.54	37,738.00	0.00	4.52	13.87	0.97	2.98	0.00	16.85	0.04	0.67	783.30	1.75		0.00		18.60	18.60	4.73
12/7/2001	503.53	37,730.00	-8.00	3.89	11.94	2.30	7.06	0.00	19.00	0.02	0.67	783.20	0.87		0.00		19.87	11.87	-0.07
12/8/2001	503.53	37,730.00	0.00	4.33	13.29	3.65	11.20	0.00	24.49	0.09	0.67	783.20	3.94		0.00		28.43	28.43	15.14
12/9/2001	503.51	37,715.00	-15.00	4.36	13.38	3.67	11.26	0.00	24.64	0.05	0.67	783.00	2.19		0.00		26.83	11.83	-1.55
12/10/2001	503.51	37,715.00	0.00	4.36	13.38	3.68	11.29	0.00	24.68	0.01	0.67	783.00	0.44	0.15	9.79		25.11	15.33	1.94
12/11/2001	503.50	37,707.00	-8.00	4.30	13.20	3.63	11.14	0.00	24.34	0.01	0.67	782.90	0.44		0.00		24.78	16.78	3.58
12/12/2001	503.47	37,684.00	-23.00	4.38	13.44	3.69	11.32	0.00	24.77	0.05	0.67	782.50	2.18		0.00		26.95	3.95	-9.49
12/13/2001	503.45	37,668.00	-16.00	4.49	13.78	3.31	10.16	0.00	23.94	0.04	0.67	782.30	1.75		0.00		25.69	9.69	-4.09
12/14/2001	503.45	37,668.00	0.00	4.52	13.87	1.90	5.83	0.00	19.70	0.05	0.67	782.30	2.18		0.00		21.89	21.89	8.02
12/15/2001	503.45	37,668.00	0.00	4.58	14.06	1.93	5.92	0.00	19.98	0.08	0.67	782.30	3.49	0.27	17.60		23.47	5.87	-8.18
12/16/2001	503.43	37,652.00	-16.00	4.56	14.00	1.92	5.89	0.00	19.89	0.07	0.67	782.10	3.06		0.00		22.94	6.94	-7.05
12/17/2001	503.42	37,644.00	-8.00	4.48	13.75	1.90	5.83	0.00	19.58	0.01	0.67	782.00	0.44		0.00		20.02	12.02	-1.73
12/18/2001	503.41	37,637.00	-7.00	4.62	14.18	1.94	5.95	0.00	20.13	0.05	0.67	781.90	2.18	0.01	0.65		22.32	14.66	0.49
12/19/2001	503.40	37,629.00	-8.00	4.51	13.84	1.48	4.54	0.00	18.38	0.00	0.67	781.80	0.00		0.00		18.38	10.38	-3.46
12/20/2001	503.42	37,644.00	15.00	4.53	13.90	0.00	0.00	0.00	13.90	0.04	0.67	782.00	1.75	0.22	14.34		15.65	16.31	2.41
12/21/2001	503.52	37,723.00	79.00	4.61	14.15	0.33	1.01	0.00	15.16	0.14	0.67	783.10	6.12	1.07	69.83		21.28	30.46	16.31
12/22/2001	503.55	37,746.00	23.00	4.49	13.79	2.81	8.62	0.00	22.41	0.06	0.67	783.40	2.62		0.00		25.04	48.04	34.25
12/23/2001	503.56	37,754.00	8.00	4.55	13.96	2.85	8.75	0.00	22.71	0.01	0.67	783.50	0.44	0.11	7.18		23.15	23.97	10.00
12/24/2001	503.57	37,762.00	8.00	4.41	13.53	2.27	6.97	0.00	20.50	0.07	0.67	783.60	3.06		0.00		23.56	31.56	18.03
12/25/2001	503.57	37,762.00	0.00	4.66	14.30	2.92	8.96	0.00	23.26	0.00	0.67	783.60	0.00		0.00		23.26	23.26	8.96
12/26/2001	503.57	37,762.00	0.00	4.51	13.84	2.83	8.69	0.00	22.53	0.04	0.67	783.60	1.75		0.00		24.28	24.28	10.44
12/27/2001	503.56	37,754.00	-8.00	4.53	13.90	2.51	7.70	0.00	21.61	0.00	0.67	783.50	0.00		0.00		21.61	13.61	-0.30
12/28/2001	503.56	37,754.00	0.00	4.77	14.64	1.54	4.73	0.00	19.37	0.01	0.67	783.50	0.44		0.00		19.80	19.80	5.16
12/29/2001	503.57	37,762.00	8.00	5.54	17.00	1.53	4.70	0.00	21.70	0.05	0.67	783.60	2.19	0.25	16.33		23.89	15.56	-1.44
12/30/2001	503.58	37,770.00	8.00	5.55	17.03	1.53	4.70	0.00	21.73	0.01	0.67	783.70	0.44	0.13	8.49		22.17	21.68	4.64
12/31/2001	503.62	37,801.00	31.00	5.55	17.03	1.53	4.70	0.00	21.73	0.05	0.67	784.10	2.19	0.41	26.79		23.92	28.13	
Totals	503.62	37,801.00	243.00	142.32	436.80	59.97	184.05	0.00	620.86	1.25	0.67	782.93	54.64	3.71	242.09		675.50	676.40	228.51

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
11/1/2001	503.44	37,660.00	-16.00	4.00	12.28	4.94	15.16	0.00	27.44	0.08	0.76	782.20	3.96	0.00	0.00	31.40	15.40	3.12	
11/2/2001	503.41	37,637.00	-23.00	4.00	12.28	5.00	15.35	0.00	27.62	0.08	0.76	781.90	3.96	0.00	0.00	31.58	8.58	-3.69	
11/3/2001	503.39	37,621.00	-16.00	3.96	12.15	4.95	15.19	0.00	27.35	0.05	0.76	781.70	2.48	0.00	0.00	29.82	13.82	1.67	
11/4/2001	503.34	37,582.00	-39.00	4.02	12.34	5.01	15.38	0.00	27.71	0.04	0.76	781.20	1.98	0.00	0.00	29.69	-9.31	-21.64	
11/5/2001	503.32	37,566.00	-16.00	4.01	12.31	5.02	15.41	0.00	27.71	0.05	0.76	781.00	2.47	0.00	0.00	30.19	14.19	1.88	
11/6/2001	503.29	37,543.00	-23.00	4.00	12.28	5.02	15.41	0.00	27.68	0.05	0.76	780.70	2.47	0.00	0.00	30.16	7.16	-5.12	
11/7/2001	503.27	37,527.00	-16.00	3.95	12.12	4.96	15.22	0.00	27.35	0.04	0.76	780.50	1.98	0.00	0.00	29.32	13.32	1.20	
11/8/2001	503.25	37,512.00	-15.00	3.63	11.14	4.97	15.25	0.00	26.39	0.09	0.76	780.30	4.45	0.00	0.00	30.84	15.84	4.70	
11/9/2001	503.23	37,496.00	-16.00	3.84	11.79	5.00	15.35	0.00	27.13	0.05	0.76	780.10	2.47	0.00	0.00	29.60	13.60	1.82	
11/10/2001	503.18	37,457.00	-39.00	3.97	12.18	5.01	15.38	0.00	27.56	0.07	0.76	779.60	3.46	0.00	0.00	31.02	-7.98	-20.17	
11/11/2001	503.19	37,465.00	8.00	3.96	12.15	5.00	15.35	0.00	27.50	0.03	0.76	779.70	1.48	0.45	29.24	28.98	7.74	-4.41	
11/12/2001	503.18	37,457.00	-8.00	4.00	12.28	5.04	15.47	0.00	27.74	0.04	0.76	779.60	1.97	0.22	14.29	29.72	7.43	-4.85	
11/13/2001	503.30	37,551.00	94.00	3.94	12.09	4.98	15.28	0.00	27.38	0.09	0.76	780.80	4.45	1.26	81.98	31.83	43.84	31.75	
11/14/2001	503.29	37,543.00	-8.00	4.01	12.31	5.05	15.50	0.00	27.81	0.04	0.76	780.70	1.98	0.00	0.00	29.78	21.78	9.48	
11/15/2001	503.25	37,512.00	-31.00	4.13	12.68	4.64	14.24	0.00	26.92	0.10	0.76	780.30	4.94	0.00	0.00	31.86	0.86	-11.82	
11/16/2001	503.24	37,504.00	-8.00	4.52	13.87	0.00	0.00	0.00	13.87	0.09	0.76	780.20	4.45	0.00	0.00	18.32	10.32	-3.55	
11/17/2001	503.24	37,504.00	0.00	4.54	13.93	0.00	0.00	0.00	13.93	0.05	0.76	780.20	2.47	0.00	0.00	16.40	16.40	2.47	
11/18/2001	503.24	37,504.00	0.00	4.56	14.00	0.00	0.00	0.00	14.00	0.04	0.76	780.20	1.98	0.00	0.00	15.97	15.97	1.98	
11/19/2001	503.24	37,504.00	0.00	4.49	13.78	0.48	1.47	0.00	15.25	0.04	0.76	780.20	1.98	0.00	0.00	17.23	17.23	3.45	
11/20/2001	503.20	37,472.00	-32.00	4.50	13.81	5.05	15.50	0.00	29.31	0.04	0.76	779.80	1.98	0.00	0.00	31.29	-0.71	-14.53	
11/21/2001	503.17	37,449.00	-23.00	4.52	13.87	4.85	14.89	0.00	28.76	0.02	0.76	779.50	0.99	0.00	0.00	29.74	6.74	-7.13	
11/22/2001	503.15	37,433.00	-16.00	4.52	13.87	3.95	12.12	0.00	26.00	0.04	0.76	779.20	1.97	0.00	0.00	27.97	11.97	-1.90	
11/23/2001	503.13	37,418.00	-15.00	4.48	13.75	3.92	12.03	0.00	25.78	0.06	0.76	779.00	2.96	0.00	0.00	28.74	13.74	-0.01	
11/24/2001	503.12	37,410.00	-8.00	4.53	13.90	3.96	12.15	0.00	26.06	0.00	0.76	778.90	0.00	1.59	103.20	26.06	-85.15	-99.05	
11/25/2001	503.30	37,551.00	141.00	4.52	13.87	3.95	12.12	0.00	26.00	0.14	0.76	780.80	6.92	0.04	2.60	32.92	171.32	157.44	
11/26/2001	503.29	37,543.00	-8.00	4.57	14.03	4.00	12.28	0.00	26.30	0.07	0.76	780.70	3.46	0.00	0.00	29.76	21.76	7.74	
11/27/2001	503.28	37,535.00	-8.00	4.45	13.66	3.89	11.94	0.00	25.60	0.01	0.76	780.60	0.49	0.00	0.00	26.09	18.09	4.43	
11/28/2001	503.25	37,512.00	-23.00	4.56	14.00	3.98	12.22	0.00	26.21	0.07	0.76	780.30	3.46	0.00	0.00	29.67	6.67	-7.33	
11/29/2001	503.30	37,551.00	39.00	4.48	13.75	3.62	11.11	0.00	24.86	0.09	0.76	780.80	4.45	0.69	44.90	29.31	23.41	9.66	
11/30/2001	503.31	37,558.00	7.00	4.53	13.90	1.44	4.42	0.00	18.32	0.00	0.76	780.90	0.00	0.15	9.76	18.32	15.56	1.66	
Totals	503.31	37,558.00	-118.00	127.19	390.36	117.68	361.17	0.00	0.00	751.53	1.66	0.76	780.52	82.06	4.40	285.98	833.59	429.61	39.25

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
10/1/2001	504.38	38,399.00	-24.00	4.79	14.70	4.04	12.40	0.00	27.10	0.16	0.79	791.80	8.34	0.00	0.00	35.44	11.44	-3.26	
10/2/2001	504.35	38,376.00	-23.00	4.09	12.55	4.05	12.43	0.00	24.98	0.11	0.79	791.50	5.73	0.00	0.00	30.71	7.71	-4.84	
10/3/2001	504.32	38,352.00	-24.00	4.00	12.28	4.05	12.43	0.00	24.71	0.11	0.79	791.20	5.73	0.00	0.00	30.44	6.44	-5.84	
10/4/2001	504.28	38,320.00	-32.00	3.99	12.25	3.92	12.03	0.00	24.28	0.11	0.79	790.80	5.73	0.00	0.00	30.00	-2.00	-14.24	
10/5/2001	504.25	38,296.00	-24.00	3.99	12.25	3.35	10.28	0.00	22.53	0.06	0.79	790.50	3.12	0.00	0.00	25.65	1.65	-10.60	
10/6/2001	504.24	38,288.00	-8.00	4.01	12.31	1.94	5.95	0.00	18.26	0.07	0.79	790.40	3.64	0.00	0.00	21.90	13.90	1.60	
10/7/2001	504.22	38,272.00	-16.00	4.00	12.28	2.26	6.94	0.00	19.21	0.17	0.79	790.20	8.84	0.00	0.00	28.06	12.06	-0.22	
10/8/2001	504.18	38,241.00	-31.00	4.00	12.28	4.57	14.03	0.00	26.30	0.01	0.79	789.80	0.52	0.00	0.00	26.82	-4.18	-16.45	
10/9/2001	504.15	38,217.00	-24.00	4.14	12.71	4.51	13.84	0.00	26.55	0.05	0.79	789.50	2.60	0.00	0.00	29.15	5.15	-7.56	
10/10/2001	504.12	38,193.00	-24.00	4.34	13.32	4.04	12.40	0.00	25.72	0.14	0.79	789.20	7.27	0.00	0.00	32.99	8.99	-4.33	
10/11/2001	504.08	38,161.00	-32.00	4.45	13.66	4.10	12.58	0.00	26.24	0.14	0.79	788.80	7.27	0.00	0.00	33.51	1.51	-12.15	
10/12/2001	504.05	38,130.00	-31.00	4.40	13.50	4.10	12.58	0.00	26.09	0.10	0.79	788.50	5.19	0.00	0.00	31.28	0.28	-13.23	
10/13/2001	504.00	38,098.00	-32.00	4.42	13.57	4.39	13.47	0.00	27.04	0.15	0.79	788.00	7.78	0.00	0.00	34.82	2.82	-10.75	
10/14/2001	503.97	38,075.00	-23.00	4.43	13.60	4.32	13.26	0.00	26.85	0.09	0.79	787.70	4.67	0.00	0.00	31.52	8.52	-5.07	
10/15/2001	503.93	38,043.00	-32.00	4.42	13.57	3.59	11.02	0.00	24.58	0.04	0.79	787.30	2.07	0.00	0.00	26.66	-5.34	-18.91	
10/16/2001	503.91	38,028.00	-15.00	4.43	13.60	3.54	10.86	0.00	24.46	0.03	0.79	787.10	1.55	0.00	0.00	26.02	11.02	-2.58	
10/17/2001	503.89	38,012.00	-16.00	4.44	13.63	3.55	10.90	0.00	24.52	0.11	0.79	786.90	5.70	0.00	0.00	30.22	14.22	0.59	
10/18/2001	503.87	37,996.00	-16.00	4.45	13.66	3.54	10.86	0.00	24.52	0.04	0.79	786.70	2.07	0.00	0.00	26.59	10.59	-3.06	
10/19/2001	503.81	37,949.00	-47.00	4.44	13.63	3.72	11.42	0.00	25.04	0.10	0.79	786.00	5.17	0.00	0.00	30.22	-16.78	-30.41	
10/20/2001	503.77	37,918.00	-31.00	4.44	13.63	4.95	15.19	0.00	28.82	0.05	0.79	785.60	2.59	0.00	0.00	31.40	0.40	-13.22	
10/21/2001	503.74	37,895.00	-23.00	4.25	13.04	7.12	21.85	0.00	34.90	0.06	0.79	785.30	3.10	0.00	0.00	38.00	15.00	1.95	
10/22/2001	503.69	37,856.00	-39.00	3.95	12.12	7.12	21.85	0.00	33.97	0.03	0.79	784.80	1.55	0.00	0.00	35.52	-3.48	-15.60	
10/23/2001	503.64	37,816.00	-40.00	3.99	12.25	7.20	22.10	0.00	34.34	0.12	0.79	784.30	6.20	0.00	0.00	40.54	0.54	-11.71	
10/24/2001	503.60	37,785.00	-31.00	3.98	12.22	7.22	22.16	0.00	34.37	0.09	0.79	783.90	4.64	0.00	0.00	39.02	8.02	-4.20	
10/25/2001	503.55	37,746.00	-39.00	3.91	12.00	7.11	21.82	0.00	33.82	0.15	0.79	783.40	7.74	0.00	0.00	41.56	2.56	-9.44	
10/26/2001	503.51	37,715.00	-31.00	4.04	12.40	5.88	18.05	0.00	30.45	0.05	0.79	783.00	2.58	0.00	0.00	33.02	2.02	-10.38	
10/27/2001	503.48	37,694.00	-21.00	4.00	12.28	5.78	17.74	0.00	30.02	0.05	0.79	782.60	2.58	0.00	0.00	32.59	11.59	-0.68	
10/28/2001	503.46	37,676.00	-18.00	4.15	12.74	5.65	17.34	0.00	30.08	0.05	0.79	782.40	2.58	0.00	0.00	32.65	14.65	1.92	
10/29/2001	503.42	37,644.00	-32.00	4.00	12.28	4.86	14.92	0.00	27.19	0.09	0.79	782.00	4.63	0.00	0.00	31.83	-0.17	-12.45	
10/30/2001	503.42	37,644.00	0.00	4.00	12.28	4.87	14.95	0.00	27.22	0.02	0.79	782.00	1.03	0.67	43.66	28.25	-15.41	-27.69	
10/31/2001	503.46	37,676.00	32.00	4.00	12.28	4.87	14.95	0.00	27.22	0.00	0.79	782.40	0.00	0.3	19.56	27.22	39.66	27.39	
Totals	503.46	37,676.00	-747.00	129.94	398.80	144.21	442.59	0.00	841.39	2.55	0.79	787.60	132.22	0.97	63.22	973.61	163.39	-235.41	

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
9/1/2001	505.45	39,252.00	-32.00	3.98	12.22	5.48	16.82	0.00	29.03	0.15	0.80	802.30	8.02	0.00	0.00	37.06	5.06	-7.16	
9/2/2001	505.41	39,220.00	-32.00	3.96	12.15	5.47	16.79	0.00	28.94	0.20	0.80	801.90	10.69	0.00	0.00	39.63	7.63	-4.52	
9/3/2001	505.37	39,188.00	-32.00	3.99	12.25	5.53	16.97	0.00	29.22	0.21	0.80	801.60	11.22	0.00	0.00	40.44	8.44	-3.81	
9/4/2001	505.32	39,148.00	-40.00	3.98	12.22	5.34	16.39	0.00	28.60	0.19	0.80	801.10	10.15	0.00	0.00	38.75	-1.25	-13.46	
9/5/2001	505.28	39,116.00	-32.00	4.01	12.31	4.69	14.39	0.00	26.70	0.21	0.80	800.70	11.21	0.00	0.00	37.91	5.91	-6.40	
9/6/2001	505.25	39,092.00	-24.00	3.99	12.25	3.99	12.25	0.00	24.49	0.24	0.80	800.40	12.81	0.00	0.00	37.30	13.30	1.05	
9/7/2001	505.22	39,068.00	-24.00	4.09	12.55	4.13	12.68	0.00	25.23	0.19	0.80	800.10	10.13	0.00	0.00	35.36	11.36	-1.19	
9/8/2001	505.18	39,036.00	-32.00	3.88	11.91	3.89	11.94	0.00	23.85	0.23	0.80	799.70	12.26	0.00	0.00	36.11	4.11	-7.80	
9/9/2001	505.16	39,019.00	-17.00	3.98	12.22	4.00	12.28	0.00	24.49	0.10	0.80	799.50	5.33	0.00	0.00	29.82	12.82	0.61	
9/10/2001	505.13	38,995.00	-24.00	3.99	12.25	4.01	12.31	0.00	24.55	0.12	0.80	799.20	6.39	0.00	0.00	30.95	6.95	-5.30	
9/11/2001	505.08	38,955.00	-40.00	3.98	12.22	4.00	12.28	0.00	24.49	0.16	0.80	798.80	8.52	0.00	0.00	33.01	-6.99	-19.20	
9/12/2001	505.06	38,939.00	-16.00	3.96	12.15	3.99	12.25	0.00	24.40	0.17	0.80	798.60	9.05	0.00	0.00	33.45	17.45	5.30	
9/13/2001	505.03	38,915.00	-24.00	3.99	12.25	4.01	12.31	0.00	24.55	0.19	0.80	798.30	10.11	0.00	0.00	34.66	10.66	-1.58	
9/14/2001	504.99	38,883.00	-32.00	3.97	12.18	3.99	12.25	0.00	24.43	0.18	0.80	797.90	9.57	0.00	0.00	34.00	2.00	-10.18	
9/15/2001	504.96	38,859.00	-24.00	3.98	12.22	4.00	12.28	0.00	24.49	0.27	0.80	797.60	14.36	0.00	0.00	38.85	14.85	2.63	
9/16/2001	504.92	38,828.00	-31.00	4.00	12.28	4.02	12.34	0.00	24.61	0.18	0.80	797.20	9.57	0.00	0.00	34.18	3.18	-9.10	
9/17/2001	504.89	38,804.00	-24.00	3.97	12.18	3.99	12.25	0.00	24.43	0.05	0.80	796.90	2.66	0.00	0.00	27.09	3.09	-9.10	
9/18/2001	504.86	38,780.00	-24.00	4.01	12.31	4.02	12.34	0.00	24.64	0.15	0.80	796.70	7.97	0.00	0.00	32.61	8.61	-3.70	
9/19/2001	504.83	38,756.00	-24.00	4.19	12.86	4.03	12.37	0.00	25.23	0.16	0.80	796.30	8.49	0.00	0.00	33.72	9.72	-3.14	
9/20/2001	504.80	38,732.00	-24.00	4.14	12.71	3.98	12.22	0.00	24.92	0.20	0.80	796.00	10.61	0.00	0.00	35.53	11.53	-1.17	
9/21/2001	504.77	38,709.00	-23.00	4.17	12.80	4.00	12.28	0.00	25.07	0.19	0.80	795.70	10.08	0.00	0.00	35.15	12.15	-0.64	
9/22/2001	504.72	38,669.00	-40.00	4.13	12.68	3.97	12.18	0.00	24.86	0.26	0.80	795.20	13.78	0.00	0.00	38.64	-1.36	-14.03	
9/23/2001	504.69	38,645.00	-24.00	4.18	12.83	4.01	12.31	0.00	25.14	0.17	0.80	794.90	9.01	0.00	0.00	34.14	10.14	-2.68	
9/24/2001	504.66	38,621.00	-24.00	4.16	12.77	4.00	12.28	0.00	25.04	0.03	0.80	794.60	1.59	0.00	0.00	26.63	2.63	-10.13	
9/25/2001	504.63	38,598.00	-23.00	4.15	12.74	3.99	12.25	0.00	24.98	0.15	0.80	794.30	7.94	0.00	0.00	32.93	9.93	-2.81	
9/26/2001	504.59	38,566.00	-32.00	4.21	12.92	4.05	12.43	0.00	25.35	0.13	0.80	793.90	6.88	0.00	0.00	32.23	0.23	-12.69	
9/27/2001	504.55	38,534.00	-32.00	4.46	13.69	4.02	12.34	0.00	26.03	0.20	0.80	793.50	10.58	0.00	0.00	36.61	4.61	-9.08	
9/28/2001	504.50	38,495.00	-39.00	5.04	15.47	4.02	12.34	0.00	27.81	0.20	0.80	793.00	10.57	0.00	0.00	38.38	-0.62	-16.09	
9/29/2001	504.45	38,455.00	-40.00	5.06	15.53	4.04	12.40	0.00	27.93	0.26	0.80	792.50	13.74	0.00	0.00	41.67	1.67	-13.86	
9/30/2001	504.41	38,423.00	-32.00	5.07	15.56	4.05	12.43	0.00	27.99	0.20	0.80	792.10	10.56	0.00	0.00	38.55	6.55	-9.01	
Totals	504.41	38,423.00	-861.00	124.67	382.62	126.71	388.89	0.00	0.00	771.51	5.34	0.80	797.38	283.87	0.00	0.00	1,055.38	194.38	-188.25

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
8/1/2001	506.62	40,198.00	-33.00	4.92	15.10	5.12	15.71	0.00	30.81	0.12	0.80	813.50	6.51	0.00	0.00	37.32	4.32	-10.78	
8/2/2001	506.58	40,166.00	-32.00	4.89	15.01	5.08	15.59	0.00	30.60	0.25	0.80	813.10	13.55	0.00	0.00	44.15	12.15	-2.86	
8/3/2001	506.54	40,133.00	-33.00	4.92	15.10	5.11	15.68	0.00	30.78	0.17	0.80	812.70	9.21	0.00	0.00	39.99	6.99	-8.11	
8/4/2001	506.48	40,084.00	-49.00	4.90	15.04	5.11	15.68	0.00	30.72	0.27	0.80	812.20	14.62	0.00	0.00	45.34	-3.66	-18.70	
8/5/2001	506.43	40,044.00	-40.00	4.89	15.01	5.10	15.65	0.00	30.66	0.24	0.80	811.70	12.99	0.00	0.00	43.65	3.65	-11.36	
8/6/2001	506.39	40,011.00	-33.00	4.73	14.52	5.14	15.78	0.00	30.29	0.24	0.80	811.30	12.98	0.00	0.00	43.27	10.27	-4.24	
8/7/2001	506.35	39,979.00	-32.00	3.99	12.25	5.11	15.68	0.00	27.93	0.32	0.80	810.90	17.30	0.00	0.00	45.23	13.23	0.98	
8/8/2001	506.32	39,954.00	-25.00	4.00	12.28	4.98	15.28	0.00	27.56	0.18	0.80	810.60	9.73	0.00	0.00	37.29	12.29	0.01	
8/9/2001	506.27	39,914.00	-40.00	4.00	12.28	4.57	14.03	0.00	26.30	0.24	0.80	810.20	12.96	0.00	0.00	39.27	-0.73	-13.01	
8/10/2001	506.23	39,881.00	-33.00	4.00	12.28	4.57	14.03	0.00	26.30	0.11	0.80	809.80	5.94	0.00	0.00	32.24	-0.76	-13.04	
8/11/2001	506.20	39,857.00	-24.00	4.00	12.28	4.51	13.84	0.00	26.12	0.27	0.80	809.50	14.57	0.00	0.00	40.69	16.69	4.41	
8/12/2001	506.16	39,824.00	-33.00	4.02	12.34	4.25	13.04	0.00	25.38	0.17	0.80	809.10	9.17	0.00	0.00	34.55	1.55	-10.79	
8/13/2001	506.12	39,792.00	-32.00	3.98	12.22	4.21	12.92	0.00	25.14	0.25	0.80	808.70	13.48	0.00	0.00	38.61	6.61	-5.60	
8/14/2001	506.08	39,759.00	-33.00	3.99	12.25	3.89	11.94	0.00	24.18	0.20	0.80	808.40	10.78	0.00	0.00	34.96	1.96	-10.28	
8/15/2001	506.05	39,735.00	-24.00	4.00	12.28	3.44	10.56	0.00	22.83	0.23	0.80	808.10	12.39	0.00	0.00	35.22	11.22	-1.05	
8/16/2001	506.02	39,710.00	-25.00	4.05	12.43	3.48	10.68	0.00	23.11	0.10	0.80	807.80	5.39	0.00	0.00	28.50	3.50	-8.93	
8/17/2001	505.99	39,686.00	-24.00	3.98	12.22	3.91	12.00	0.00	24.22	0.22	0.80	807.50	11.84	0.00	0.00	36.06	12.06	-0.16	
8/18/2001	505.95	39,654.00	-32.00	4.00	12.28	4.82	14.79	0.00	27.07	0.28	0.80	807.10	15.07	0.00	0.00	42.14	10.14	-2.14	
8/19/2001	505.91	39,622.00	-32.00	3.95	12.12	4.72	14.49	0.00	26.61	0.26	0.80	806.70	13.98	0.00	0.00	40.59	8.59	-3.53	
8/20/2001	505.86	39,582.00	-40.00	4.06	12.46	4.86	14.92	0.00	27.38	0.05	0.80	806.30	2.69	0.00	0.00	30.06	-9.94	-22.40	
8/21/2001	505.82	39,549.00	-33.00	3.89	11.94	4.08	12.52	0.00	24.46	0.23	0.80	805.90	12.36	0.00	0.00	36.82	3.82	-8.12	
8/22/2001	505.79	39,525.00	-24.00	4.04	12.40	3.11	9.54	0.00	21.94	0.17	0.80	805.60	9.13	0.00	0.00	31.07	7.07	-5.32	
8/23/2001	505.75	39,493.00	-32.00	4.02	12.34	3.10	9.51	0.00	21.85	0.20	0.80	805.20	10.74	0.00	0.00	32.59	0.59	-11.75	
8/24/2001	505.71	39,461.00	-32.00	3.94	12.09	3.04	9.33	0.00	21.42	0.29	0.80	804.80	15.56	0.00	0.00	36.98	4.98	-7.11	
8/25/2001	505.67	39,429.00	-32.00	4.00	12.28	3.09	9.48	0.00	21.76	0.39	0.80	804.40	20.91	0.00	0.00	42.67	10.67	-1.60	
8/26/2001	505.64	39,405.00	-24.00	4.01	12.31	3.09	9.48	0.00	21.79	0.11	0.80	804.10	5.90	0.00	0.00	27.69	3.69	-8.62	
8/27/2001	505.62	39,389.00	-16.00	4.02	12.34	3.09	9.48	0.00	21.82	0.11	0.80	804.00	5.90	0.00	0.00	27.72	11.72	-0.62	
8/28/2001	505.59	39,365.00	-24.00	4.02	12.34	3.10	9.51	0.00	21.85	0.32	0.80	803.70	17.15	0.00	0.00	39.00	15.00	2.66	
8/29/2001	505.55	39,333.00	-32.00	3.97	12.18	3.26	10.01	0.00	22.19	0.12	0.80	803.30	6.43	0.00	0.00	28.62	-3.38	-15.57	
8/30/2001	505.53	39,317.00	-16.00	4.00	12.28	4.44	13.63	0.00	25.90	0.13	0.80	803.10	6.96	0.00	0.00	32.86	16.86	4.59	
8/31/2001	505.49	39,284.00	-33.00	3.94	12.09	5.40	16.57	0.00	28.67	0.11	0.80	802.70	5.89	0.00	0.00	34.55	1.55		
Totals	505.49	39,284.00	-947.00	129.12	396.28	130.78	401.38	0.00	0.00	797.66	6.35	0.80	807.99	342.05	0.00	0.00	1,139.71	192.71	-193.03

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
7/1/2001	507.75	41,123.00	-24.00	5.07	15.56	4.41	13.53	0.00	29.10	0.29	0.80	824.30	15.94	0.00	0.00	45.03	21.03	5.47	
7/2/2001	507.72	41,098.00	-25.00	5.05	15.50	4.39	13.47	0.00	28.97	0.20	0.80	824.00	10.99	0.00	0.00	39.96	14.96	-0.54	
7/3/2001	507.67	41,057.00	-41.00	5.02	15.41	4.36	13.38	0.00	28.79	0.23	0.80	823.50	12.63	0.00	0.00	41.42	0.42	-14.99	
7/4/2001	507.63	41,024.00	-33.00	5.00	15.35	4.05	12.43	0.00	27.78	0.35	0.80	823.10	19.21	0.00	0.00	46.98	13.98	-1.36	
7/5/2001	507.61	41,008.00	-16.00	5.05	15.50	3.23	9.91	0.00	25.41	0.27	0.80	823.00	14.81	0.00	0.00	40.23	24.23	8.73	
7/6/2001	507.58	40,983.00	-25.00	5.10	15.65	3.25	9.97	0.00	25.63	0.15	0.80	822.70	8.23	0.04	2.74	33.85	6.11	-9.54	
7/7/2001	507.56	40,967.00	-16.00	5.07	15.56	3.23	9.91	0.00	25.47	0.09	0.80	822.50	4.94	0.00	0.00	30.41	14.41	-1.15	
7/8/2001	507.52	40,934.00	-33.00	5.06	15.53	3.23	9.91	0.00	25.44	0.20	0.80	822.10	10.96	0.00	0.00	36.40	3.40	-12.13	
7/9/2001	507.49	40,909.00	-25.00	4.97	15.25	3.19	9.79	0.00	25.04	0.27	0.80	821.80	14.79	0.00	0.00	39.84	14.84	-0.42	
7/10/2001	507.45	40,876.00	-33.00	5.06	15.53	3.82	11.72	0.00	27.25	0.15	0.80	821.40	8.21	0.00	0.00	35.47	2.47	-13.06	
7/11/2001	407.42	40,852.00	-24.00	5.03	15.44	4.86	14.92	0.00	30.35	0.23	0.80	821.10	12.59	0.00	0.00	42.94	18.94	3.51	
7/12/2001	507.38	40,819.00	-33.00	5.03	15.44	4.86	14.92	0.00	30.35	0.22	0.80	820.70	12.04	0.00	0.00	42.39	9.39	-6.05	
7/13/2001	507.34	40,786.00	-33.00	5.01	15.38	4.85	14.89	0.00	30.26	0.26	0.80	820.40	14.22	0.00	0.00	44.48	11.48	-3.89	
7/14/2001	507.28	40,737.00	-49.00	5.02	15.41	4.86	14.92	0.00	30.32	0.35	0.80	819.80	19.13	0.00	0.00	49.45	0.45	-14.96	
7/15/2001	507.25	40,712.00	-25.00	5.01	15.38	4.86	14.92	0.00	30.29	0.19	0.80	819.50	10.38	0.00	0.00	40.67	15.67	0.30	
7/16/2001	507.21	40,679.00	-33.00	5.02	15.41	4.87	14.95	0.00	30.35	0.13	0.80	819.10	7.10	0.00	0.00	37.45	4.45	-10.95	
7/17/2001	507.17	40,647.00	-32.00	4.91	15.07	4.76	14.61	0.00	29.68	0.22	0.80	818.70	12.01	0.00	0.00	41.69	9.69	-5.38	
7/18/2001	507.14	40,622.00	-25.00	5.09	15.62	4.92	15.10	0.00	30.72	0.18	0.80	818.40	9.82	0.00	0.00	40.54	15.54	-0.08	
7/19/2001	507.10	40,589.00	-33.00	4.99	15.31	4.55	13.96	0.00	29.28	0.23	0.80	818.10	12.54	0.00	0.00	41.82	8.82	-6.49	
7/20/2001	507.06	40,556.00	-33.00	4.99	15.31	3.56	10.93	0.00	26.24	0.19	0.80	817.70	10.36	0.00	0.00	36.60	3.60	-11.72	
7/21/2001	507.03	40,532.00	-24.00	5.07	15.56	3.58	10.99	0.00	26.55	0.24	0.80	817.40	13.08	0.00	0.00	39.63	15.63	0.07	
7/22/2001	506.99	40,499.00	-33.00	5.03	15.44	3.55	10.90	0.00	26.33	0.31	0.80	817.00	16.88	0.00	0.00	43.22	10.22	-5.22	
7/23/2001	506.95	40,466.00	-33.00	5.01	15.38	3.54	10.86	0.00	26.24	0.08	0.80	816.60	4.36	0.00	0.00	30.60	-2.40	-17.78	
7/24/2001	506.92	40,442.00	-24.00	4.98	15.28	3.52	10.80	0.00	26.09	0.19	0.80	816.30	10.34	0.00	0.00	36.43	12.43	-2.86	
7/25/2001	506.88	40,409.00	-33.00	4.99	15.31	3.57	10.96	0.00	26.27	0.22	0.80	816.00	11.97	0.00	0.00	38.24	5.24	-10.08	
7/26/2001	506.84	40,377.00	-32.00	4.91	15.07	3.51	10.77	0.00	25.84	0.28	0.80	815.60	15.22	0.00	0.00	41.07	9.07	-6.00	
7/27/2001	506.81	40,353.00	-24.00	4.96	15.22	3.55	10.90	0.00	26.12	0.13	0.80	815.30	7.07	0.00	0.00	33.18	9.18	-6.04	
7/28/2001	506.75	40,304.00	-49.00	4.91	15.07	3.52	10.80	0.00	25.87	0.39	0.80	814.70	21.18	0.00	0.00	47.05	-1.95	-17.01	
7/29/2001	506.72	40,279.00	-25.00	5.00	15.35	3.58	10.99	0.00	26.33	0.29	0.80	814.40	15.75	0.00	0.00	42.08	17.08	1.73	
7/30/2001	506.70	40,263.00	-16.00	4.93	15.13	3.73	11.45	0.00	26.58	0.15	0.80	814.30	8.14	0.00	0.00	34.72	18.72	3.59	
7/31/2001	506.66	40,231.00	-32.00	4.87	14.95	5.06	15.53	0.00	30.48	0.32	0.80	813.90	17.36	0.00	0.00	47.84	15.84		
Totals	506.66	40,231.00	-916.00	155.21	476.35	124.82	383.08	0.00	0.00	859.44	7.00	0.80	819.07	382.23	0.04	2.74	1,241.67	322.93	-154.32



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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
6/1/2001	509.04	42,194.00	-25.00	7.13	21.88	4.13	12.68	0.00	34.56	0.24	0.77	836.80	12.89	0.00	0.00	47.44	22.44	0.56	
6/2/2001	508.99	42,152.00	-42.00	7.13	21.88	4.14	12.71	0.00	34.59	0.35	0.77	836.30	18.78	0.00	0.00	53.37	11.37	-10.51	
6/3/2001	508.94	42,110.00	-42.00	7.00	21.48	4.06	12.46	0.00	33.94	0.26	0.77	835.80	13.94	0.00	0.00	47.89	5.89	-15.60	
6/4/2001	508.92	42,093.00	-17.00	7.03	21.58	3.93	12.06	0.00	33.64	0.09	0.77	835.60	4.83	0.00	0.00	38.46	21.46	-0.11	
6/5/2001	508.88	42,060.00	-33.00	7.27	22.31	3.34	10.25	0.00	32.56	0.32	0.77	835.20	17.15	0.00	0.00	49.71	16.71	-5.60	
6/6/2001	508.84	42,027.00	-33.00	7.08	21.73	3.25	9.97	0.00	31.70	0.28	0.77	834.80	15.00	0.00	0.00	46.70	13.70	-8.03	
6/7/2001	508.79	41,985.00	-42.00	7.16	21.97	3.29	10.10	0.00	32.07	0.51	0.77	834.40	27.31	0.00	0.00	59.38	17.38	-4.60	
6/8/2001	508.75	41,952.00	-33.00	7.03	21.58	3.23	9.91	0.00	31.49	0.40	0.77	834.00	21.41	0.00	0.00	52.89	19.89	-1.68	
6/9/2001	508.70	41,910.00	-42.00	7.18	22.04	3.33	10.22	0.00	32.26	0.44	0.77	833.50	23.53	0.00	0.00	55.79	13.79	-8.25	
6/10/2001	508.67	41,885.00	-25.00	7.04	21.61	4.34	13.32	0.00	34.93	0.30	0.77	833.20	16.04	0.00	0.00	50.97	25.97	4.36	
6/11/2001	508.62	41,844.00	-41.00	7.09	21.76	4.37	13.41	0.00	35.17	0.24	0.77	832.70	12.82	0.00	0.00	48.00	7.00	-14.76	
6/12/2001	508.57	41,802.00	-42.00	7.20	22.10	4.45	13.66	0.00	35.75	0.31	0.77	832.20	16.55	0.00	0.00	52.31	10.31	-11.79	
6/13/2001	508.53	41,764.00	-38.00	7.06	21.67	4.36	13.38	0.00	35.05	0.21	0.77	831.80	11.21	0.00	0.00	46.26	8.26	-13.41	
6/14/2001	508.48	41,727.00	-37.00	7.10	21.79	4.38	13.44	0.00	35.23	0.35	0.77	831.40	18.67	0.00	0.00	53.91	16.91	-4.89	
6/15/2001	508.45	41,702.00	-25.00	7.07	21.70	4.37	13.41	0.00	35.11	0.33	0.77	831.10	17.60	0.00	0.00	52.71	27.71	6.01	
6/16/2001	508.39	41,652.00	-50.00	7.09	21.76	4.38	13.44	0.00	35.20	0.32	0.77	830.50	17.05	0.00	0.00	52.26	2.26	-19.50	
6/17/2001	508.35	41,619.00	-33.00	7.20	22.10	4.44	13.63	0.00	35.72	0.35	0.77	830.10	18.64	0.00	0.00	54.37	21.37	-0.73	
6/18/2001	508.31	41,586.00	-33.00	7.04	21.61	4.34	13.32	0.00	34.93	0.18	0.77	829.70	9.58	0.00	0.00	44.51	11.51	-10.10	
6/19/2001	508.26	41,544.00	-42.00	7.02	21.55	4.33	13.29	0.00	34.83	0.26	0.77	829.20	13.83	0.00	0.00	48.67	6.67	-14.88	
6/20/2001	508.22	41,511.00	-33.00	7.06	21.67	4.36	13.38	0.00	35.05	0.26	0.77	828.80	13.83	0.00	0.00	48.88	15.88	-5.79	
6/21/2001	508.18	41,478.00	-33.00	7.10	21.79	4.38	13.44	0.00	35.23	0.26	0.77	828.40	13.82	0.00	0.00	49.05	16.05	-5.74	
6/22/2001	508.12	41,428.00	-50.00	7.10	21.79	4.38	13.44	0.00	35.23	0.25	0.77	827.90	13.28	0.00	0.00	48.51	-1.49	-23.28	
6/23/2001	508.08	41,395.00	-33.00	7.10	21.79	4.38	13.44	0.00	35.23	0.49	0.77	827.50	26.02	0.00	0.00	61.25	28.25	6.46	
6/24/2001	508.04	41,361.00	-34.00	7.02	21.55	4.33	13.29	0.00	34.83	0.21	0.77	827.10	11.15	0.00	0.00	45.98	11.98	-9.57	
6/25/2001	507.99	41,320.00	-41.00	6.53	20.04	4.42	13.57	0.00	33.61	0.10	0.77	826.60	5.30	0.00	0.00	38.91	-2.09	-22.13	
6/26/2001	507.95	41,287.00	-33.00	4.94	15.16	4.37	13.41	0.00	28.57	0.35	0.77	826.20	18.56	0.00	0.00	47.13	14.13	-1.03	
6/27/2001	507.91	41,254.00	-33.00	5.02	15.41	4.37	13.41	0.00	28.82	0.13	0.77	825.80	6.89	0.00	0.00	35.71	2.71	-12.70	
6/28/2001	507.87	41,221.00	-33.00	5.07	15.56	4.41	13.53	0.00	29.10	0.29	0.77	825.50	15.36	0.00	0.00	44.46	11.46	-4.10	
6/29/2001	507.83	41,188.00	-33.00	4.97	15.25	4.32	13.26	0.00	28.51	0.25	0.77	825.10	13.24	0.00	0.00	41.75	8.75	-6.51	
6/30/2001	507.78	41,147.00	-41.00	5.06	15.53	4.40	13.50	0.00	29.03	0.38	0.77	824.60	20.11	0.00	0.00	49.14	8.14	-7.39	
Totals	507.78	41,147.00	-1,072.00	201.89	619.62	124.58	382.35	0.00	0.00	1,001.97	8.71	0.77	830.90	464.38	0.00	0.00	1,466.35	394.35	-225.27

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Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	Pipeline Diversion (AF)	Spillway Discharge (MGD)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)	
5/1/2001	509.94	42,951.00	-25.00	7.08	21.73	4.02	12.34	0.00	34.07	0.21	0.74	845.40	10.95	0.00	45.01	20.01	-1.71
5/2/2001	509.91	42,925.00	-26.00	7.00	21.48	4.00	12.28	0.00	33.76	0.31	0.74	845.10	16.16	0.00	49.92	23.92	2.43
5/3/2001	509.89	42,908.00	-17.00	7.14	21.91	4.10	12.58	0.00	34.50	0.35	0.74	844.90	18.24	0.00	52.73	35.73	13.82
5/4/2001	509.87	42,892.00	-16.00	7.11	21.82	4.08	12.52	0.00	34.34	0.21	0.74	844.80	10.94	0.00	45.28	29.28	7.46
5/5/2001	509.84	42,866.00	-26.00	7.15	21.94	4.10	12.58	0.00	34.53	0.39	0.74	844.50	20.31	0.00	54.84	28.84	6.89
5/6/2001	509.83	42,858.00	-8.00	7.06	21.67	4.04	12.40	0.00	34.07	0.19	0.74	844.40	9.89	0.00	43.96	35.96	14.29
5/7/2001	509.82	42,850.00	-8.00	7.08	21.73	4.19	12.86	0.00	34.59	0.10	0.74	844.30	5.21	0.00	39.80	31.80	10.07
5/8/2001	509.80	42,833.00	-17.00	7.11	21.82	5.43	16.67	0.00	38.49	0.22	0.74	844.10	11.45	0.00	49.94	32.94	11.12
5/9/2001	509.77	42,808.00	-25.00	7.09	21.76	5.42	16.63	0.00	38.39	0.22	0.74	843.80	11.45	0.00	49.84	24.84	3.08
5/10/2001	509.74	42,782.00	-26.00	7.10	21.79	5.43	16.67	0.00	38.46	0.15	0.74	843.50	7.80	0.00	46.26	20.26	-1.53
5/11/2001	509.71	42,757.00	-25.00	7.04	21.61	5.39	16.54	0.00	38.15	0.20	0.74	843.20	10.40	0.00	48.55	23.55	1.94
5/12/2001	509.68	42,732.00	-25.00	7.11	21.82	5.44	16.70	0.00	38.52	0.18	0.74	842.90	9.36	0.00	47.87	22.87	1.05
5/13/2001	509.65	42,707.00	-25.00	7.09	21.76	5.16	15.84	0.00	37.60	0.14	0.74	842.60	7.27	0.00	44.87	19.87	-1.89
5/14/2001	509.63	42,690.00	-17.00	7.12	21.85	4.36	13.38	0.00	35.23	0.12	0.74	842.40	6.23	0.00	41.47	24.47	2.62
5/15/2001	509.60	42,665.00	-25.00	7.14	21.91	3.90	11.97	0.00	33.88	0.19	0.74	842.20	9.87	0.00	43.75	18.75	-3.16
5/16/2001	509.57	42,639.00	-26.00	7.12	21.85	3.89	11.94	0.00	33.79	0.32	0.74	841.90	16.61	0.00	50.40	24.40	2.55
5/17/2001	509.54	42,617.00	-22.00	7.12	21.85	3.89	11.94	0.00	33.79	0.38	0.74	841.60	19.72	0.00	53.51	31.51	9.66
5/18/2001	509.51	42,589.00	-28.00	7.14	21.91	3.90	11.97	0.00	33.88	0.17	0.74	841.30	8.82	0.00	42.70	14.70	-7.21
5/19/2001	509.48	42,564.00	-25.00	7.09	21.76	3.87	11.88	0.00	33.64	0.22	0.74	841.00	11.41	0.00	45.05	20.05	-1.71
5/20/2001	509.45	42,538.00	-26.00	7.12	21.85	4.97	15.25	0.00	37.11	0.18	0.74	840.70	9.33	0.00	46.44	20.44	-1.41
5/21/2001	509.42	42,513.00	-25.00	7.08	21.73	4.97	15.25	0.00	36.98	0.19	0.74	840.40	9.85	0.00	46.83	21.83	0.10
5/22/2001	509.40	42,496.00	-17.00	7.04	21.61	4.94	15.16	0.00	36.77	0.21	0.74	840.20	10.88	0.00	47.65	30.65	9.04
5/23/2001	509.36	42,463.00	-33.00	7.11	21.82	4.99	15.31	0.00	37.14	0.22	0.74	839.90	11.39	0.00	48.53	15.53	-6.29
5/24/2001	509.31	42,421.00	-42.00	7.08	21.73	4.97	15.25	0.00	36.98	0.40	0.74	839.40	20.71	0.00	57.69	15.69	-6.04
5/25/2001	509.27	42,387.00	-34.00	7.09	21.76	4.97	15.25	0.00	37.01	0.37	0.74	839.00	19.14	0.00	56.16	22.16	0.40
5/26/2001	509.25	42,370.00	-17.00	7.10	21.79	4.98	15.28	0.00	37.07	0.42	0.74	838.80	21.72	0.00	58.80	41.80	20.01
5/27/2001	509.22	42,345.00	-25.00	7.08	21.73	4.97	15.25	0.00	36.98	0.10	0.74	838.50	5.17	0.00	42.15	17.15	-4.58
5/28/2001	509.20	42,328.00	-17.00	7.10	21.79	4.83	14.82	0.00	36.61	0.25	0.74	838.30	12.92	0.00	49.54	32.54	10.75
5/29/2001	509.15	42,286.00	-42.00	7.10	21.79	4.12	12.64	0.00	34.44	0.09	0.74	837.80	4.65	0.00	39.09	-2.91	-24.71
5/30/2001	509.10	42,244.00	-42.00	7.16	21.97	4.15	12.74	0.00	34.71	0.30	0.74	837.40	15.49	0.00	50.20	8.20	-13.77
5/31/2001	509.07	42,219.00	-25.00	7.11	21.82	4.12	12.64	0.00	34.47	0.31	0.74	837.10	16.00	0.00	50.47	25.47	
Totals	509.07	42,219.00	-757.00	220.06	675.39	141.59	434.55	0.00	1,109.94	7.31	0.74	841.54	379.35	0.00	1,489.29	732.29	53.26

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
4/1/2001	510.29	43,248.00	-17.00	20.00	61.38	4.02	12.34	0.00	73.72	0.19	0.71	849.10	9.55	0.00	0.00	83.26	66.26	4.88	
4/2/2001	510.26	43,222.00	-26.00	20.00	61.38	4.27	13.11	0.00	74.49	0.09	0.71	848.80	4.52	0.00	0.00	79.01	53.01	-8.38	
4/3/2001	510.20	43,171.00	-51.00	20.00	61.38	4.24	13.01	0.00	74.39	0.12	0.71	848.10	6.02	0.00	0.00	80.42	29.42	-31.97	
4/4/2001	510.15	43,129.00	-42.00	20.00	61.38	4.21	12.92	0.00	74.30	0.18	0.71	847.60	9.03	0.00	0.00	83.33	41.33	-20.05	
4/5/2001	510.12	43,103.00	-26.00	20.00	61.38	4.26	13.07	0.00	74.46	0.16	0.71	847.30	8.02	0.00	0.00	82.48	56.48	-4.90	
4/6/2001	510.09	43,078.00	-25.00	15.00	46.04	4.27	13.11	0.00	59.14	0.06	0.71	847.00	3.01	0.00	0.00	62.15	37.15	-8.89	
4/7/2001	510.23	43,197.00	119.00	15.00	46.04	4.34	13.32	0.00	59.36	0.00	0.71	848.50	0.00	1.37	96.87	59.36	81.49	35.45	
4/8/2001	510.23	43,197.00	0.00	15.00	46.04	4.29	13.17	0.00	59.20	0.08	0.71	848.50	4.02	0.00	0.00	63.22	63.22	17.18	
4/9/2001	510.23	43,197.00	0.00	15.00	46.04	4.30	13.20	0.00	59.23	0.05	0.71	848.50	2.51	0.11	7.78	61.74	53.97	7.93	
4/10/2001	510.24	43,205.00	8.00	15.00	46.04	4.32	13.26	0.00	59.29	0.04	0.71	848.60	2.01	0.21	14.85	61.30	54.45	8.42	
4/11/2001	510.22	43,188.00	-17.00	15.00	46.04	4.31	13.23	0.00	59.26	0.10	0.71	848.40	5.02	0.00	0.00	64.28	47.28	1.25	
4/12/2001	510.21	43,180.00	-8.00	15.00	46.04	4.07	12.49	0.00	58.53	0.11	0.71	848.20	5.52	0.00	0.00	64.05	56.05	10.01	
4/13/2001	510.19	43,163.00	-17.00	15.00	46.04	3.36	10.31	0.00	56.35	0.18	0.71	848.00	9.03	0.00	0.00	65.38	48.38	2.34	
4/14/2001	510.17	43,146.00	-17.00	15.00	46.04	3.37	10.34	0.00	56.38	0.09	0.71	847.80	4.51	0.00	0.00	60.89	43.89	-2.14	
4/15/2001	510.15	43,129.00	-17.00	15.00	46.04	3.38	10.37	0.00	56.41	0.15	0.71	847.60	7.52	0.00	0.00	63.93	46.93	0.90	
4/16/2001	510.13	43,112.00	-17.00	15.00	46.04	3.38	10.37	0.00	56.41	0.15	0.71	847.40	7.52	0.00	0.00	63.93	46.93	0.89	
4/17/2001	510.11	43,095.00	-17.00	15.00	46.04	3.39	10.40	0.00	56.44	0.20	0.71	847.20	10.03	0.00	0.00	66.47	49.47	3.43	
4/18/2001	510.08	43,069.00	-26.00	15.00	46.04	3.33	10.22	0.00	56.26	0.17	0.71	846.90	8.52	0.00	0.00	64.77	38.77	-7.26	
4/19/2001	510.07	43,061.00	-8.00	15.00	46.04	3.82	11.72	0.00	57.76	0.10	0.71	846.70	5.01	0.00	0.00	62.77	54.77	8.73	
4/20/2001	510.05	43,044.00	-17.00	15.00	46.04	5.37	16.48	0.00	62.52	0.12	0.71	846.50	6.01	0.00	0.00	68.53	51.53	5.49	
4/21/2001	510.11	43,095.00	51.00	15.00	46.04	5.37	16.48	0.00	62.52	0.26	0.71	847.20	13.03	1.03	72.72	75.55	53.83	7.80	
4/22/2001	510.10	43,086.00	-9.00	15.00	46.04	5.32	16.33	0.00	62.36	0.20	0.71	847.10	10.02	0.00	0.00	72.39	63.39	17.35	
4/23/2001	510.08	43,069.00	-17.00	15.00	46.04	4.81	14.76	0.00	60.80	0.06	0.71	846.90	3.01	0.00	0.00	63.81	46.81	0.77	
4/24/2001	510.06	43,052.00	-17.00	9.82	30.14	3.98	12.22	0.00	42.35	0.14	0.71	846.60	7.01	0.00	0.00	49.37	32.37	2.23	
4/25/2001	510.05	43,044.00	-8.00	9.95	30.54	4.04	12.40	0.00	42.94	0.27	0.71	846.50	13.52	0.00	0.00	56.46	48.46	17.92	
4/26/2001	510.02	43,018.00	-26.00	9.13	28.02	4.01	12.31	0.00	40.33	0.23	0.71	846.20	11.52	0.00	0.00	51.84	25.84	-2.18	
4/27/2001	510.01	43,010.00	-8.00	7.10	21.79	4.03	12.37	0.00	34.16	0.23	0.71	846.10	11.51	0.00	0.00	45.67	37.67	15.88	
4/28/2001	510.00	43,001.00	-9.00	7.13	21.88	4.05	12.43	0.00	34.31	0.18	0.71	846.00	9.01	0.00	0.00	43.32	34.32	12.44	
4/29/2001	509.99	42,993.00	-8.00	7.14	21.91	4.05	12.43	0.00	34.34	0.33	0.71	845.90	16.52	0.00	0.00	50.86	42.86	20.95	
4/30/2001	509.97	42,976.00	-17.00	7.10	21.79	4.03	12.37	0.00	34.16	0.13	0.71	845.70	6.50	0.00	0.00	40.66	23.66	1.87	
Totals	509.97	42,976.00	-289.00	427.37	1,311.64	123.99	380.54	0.00	0.00	1,692.18	4.37	0.71	847.11	219.03	2.72	192.22	1,911.20	1,429.99	118.35

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
3/1/2001	503.78	37,926.00	23.00	10.00	30.69	4.21	12.92	0.00	43.61	0.03	0.67	0.67	785.70	1.32	0.01	0.65	44.93	67.27	36.58
3/2/2001	503.80	37,942.00	16.00	10.00	30.69	3.18	9.76	0.00	40.45	0.07	0.67	0.67	752.90	2.94	0.02	1.25	43.39	58.14	27.45
3/3/2001	503.81	37,949.00	7.00	15.00	46.04	2.99	9.18	0.00	55.21	0.02	0.67	0.67	786.00	0.88		0.00	56.09	63.09	17.05
3/4/2001	503.80	37,942.00	-7.00	15.00	46.04	2.29	7.03	0.00	53.06	0.11	0.67	0.67	785.90	4.83	0.11	7.20	57.89	43.69	-2.35
3/5/2001	506.96	40,474.00	2,532.00	8.87	27.22	1.80	5.52	0.00	32.75	0.00	0.67	0.67	807.20	0.00	5.48	368.62	32.75	2,196.13	2168.90
3/6/2001	508.97	42,135.00	1,661.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.67	836.10	0.00	0.29	20.21	0.00	1,640.79	1640.79
3/7/2001	509.42	42,513.00	378.00	0.70	2.15	0.00	0.00	0.00	2.15	0.05	0.67	0.67	840.40	2.35		0.00	4.49	382.49	380.35
3/8/2001	509.72	42,766.00	253.00	5.22	16.02	0.00	0.00	0.00	16.02	0.17	0.67	0.67	843.30	8.00		0.00	24.03	277.03	261.00
3/9/2001	509.93	42,942.00	176.00	4.18	12.83	0.09	0.28	0.00	13.11	0.07	0.67	0.67	845.30	3.30		0.00	16.41	192.41	179.58
3/10/2001	510.13	43,122.00	180.00	4.05	12.43	4.42	13.57	0.00	26.00	0.08	0.67	0.67	847.40	3.79	0.08	5.65	29.78	204.13	191.70
3/11/2001	510.24	43,205.00	83.00	4.10	12.58	4.47	13.72	0.00	26.30	0.06	0.67	0.67	848.60	2.84		0.00	29.14	112.14	99.56
3/12/2001	510.33	43,282.00	77.00	4.04	12.40	4.30	13.20	0.00	25.60	0.07	0.67	0.67	849.50	3.32		0.00	28.92	105.92	93.52
3/13/2001	510.40	43,341.00	59.00	4.07	12.49	2.67	8.19	0.00	20.69	0.13	0.67	0.67	850.30	6.17		0.00	26.86	85.86	73.37
3/14/2001	510.47	43,401.00	60.00	4.09	12.55	2.84	8.72	0.00	21.27	0.10	0.67	0.67	851.00	4.75		0.00	26.02	86.02	73.47
3/15/2001	510.53	43,452.00	51.00	4.76	14.61	2.93	8.99	0.00	23.60	0.14	0.67	0.67	851.70	6.66		0.00	30.26	81.26	66.65
3/16/2001	510.60	43,512.00	60.00	9.87	30.29	3.01	9.24	0.00	39.53	0.15	0.67	0.67	853.10	7.14		0.00	46.67	106.67	76.38
3/17/2001	510.60	43,512.00	0.00	20.00	61.38	3.05	9.36	0.00	70.74	0.13	0.67	0.67	852.40	6.19		0.00	76.93	76.93	15.55
3/18/2001	510.61	43,520.00	8.00	20.00	61.38	3.12	9.58	0.00	70.96	0.16	0.67	0.67	852.50	7.62		0.00	78.57	86.57	25.19
3/19/2001	510.61	43,520.00	0.00	20.00	61.38	3.20	9.82	0.00	71.20	0.17	0.67	0.67	852.50	8.09		0.00	79.29	79.29	17.91
3/20/2001	510.61	43,520.00	0.00	20.00	61.38	3.33	10.22	0.00	71.60	0.17	0.67	0.67	852.50	8.09		0.00	79.69	79.69	18.31
3/21/2001	510.60	43,512.00	-8.00	20.00	61.38	3.32	10.19	0.00	71.57	0.28	0.67	0.67	852.40	13.33		0.00	84.90	76.90	15.52
3/22/2001	510.60	43,512.00	0.00	20.00	61.38	3.55	10.90	0.00	72.28	0.07	0.67	0.67	852.40	3.33		0.00	75.61	75.61	14.23
3/23/2001	510.58	43,495.00	-17.00	20.00	61.38	4.26	13.07	0.00	74.46	0.15	0.67	0.67	852.20	7.14		0.00	81.59	64.59	3.21
3/24/2001	510.56	43,478.00	-17.00	20.00	61.38	5.08	15.59	0.00	76.97	0.14	0.67	0.67	852.00	6.66		0.00	83.63	66.63	5.25
3/25/2001	510.54	43,461.00	-17.00	20.00	61.38	5.07	15.56	0.00	76.94	0.14	0.67	0.67	851.80	6.66		0.00	83.60	66.60	5.22
3/26/2001	510.50	43,427.00	-34.00	20.00	61.38	5.07	15.56	0.00	76.94	0.16	0.67	0.67	851.40	7.61		0.00	84.55	50.55	-10.83
3/27/2001	510.47	43,401.00	-26.00	20.00	61.38	5.03	15.44	0.00	76.82	0.23	0.67	0.67	851.00	10.93		0.00	87.75	61.75	0.37
3/28/2001	510.43	43,367.00	-34.00	20.00	61.38	5.04	15.47	0.00	76.85	0.22	0.67	0.67	850.60	10.45		0.00	87.30	53.30	-8.08
3/29/2001	510.40	43,341.00	-26.00	20.00	61.38	5.07	15.56	0.00	76.94	0.14	0.67	0.67	850.30	6.65		0.00	83.59	57.59	-3.79
3/30/2001	510.36	43,307.00	-34.00	20.00	61.38	5.05	15.50	0.00	76.88	0.21	0.67	0.67	849.90	9.97		0.00	86.85	52.85	-8.54
3/31/2001	510.31	43,265.00	-42.00	20.00	61.38	4.91	15.07	0.00	76.45	0.18	0.67	0.67	849.30	8.54		0.00	84.99	42.99	
Totals	510.31	43,265.00	5,362.00	403.95	1,239.76	103.35	317.19	0.00	0.00	1,556.95	3.80	0.67	846.12	179.52	5.99	403.59	1,736.47	6,694.88	5473.51

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
2/1/2001	501.57	36,216.00	-7.00	3.95	12.12	3.32	10.19	0.00	22.31	0.05	0.64	762.40	2.03	0.00	0.00	24.35	17.35	5.22	
2/2/2001	501.56	36,208.00	-8.00	3.90	11.97	3.28	10.07	0.00	22.04	0.05	0.64	762.30	2.03	0.00	0.00	24.07	16.07	4.10	
2/3/2001	501.55	36,201.00	-7.00	3.92	12.03	3.30	10.13	0.00	22.16	0.12	0.64	762.20	4.88	0.00	0.00	27.04	20.04	8.01	
2/4/2001	501.53	36,185.00	-16.00	4.00	12.28	3.36	10.31	0.00	22.59	0.10	0.64	762.00	4.06	0.00	0.00	26.65	10.65	-1.62	
2/5/2001	501.53	36,185.00	0.00	3.88	11.91	3.26	10.01	0.00	21.91	0.06	0.64	762.00	2.44	0.00	0.00	24.35	24.35	12.44	
2/6/2001	501.52	36,178.00	-7.00	3.95	12.12	3.32	10.19	0.00	22.31	0.16	0.64	761.90	6.50	0.00	0.00	28.81	21.81	9.69	
2/7/2001	501.50	36,163.00	-15.00	3.92	12.03	3.30	10.13	0.00	22.16	0.07	0.64	761.70	2.84	0.00	0.00	25.00	10.00	-2.03	
2/8/2001	501.50	36,163.00	0.00	3.95	12.12	3.32	10.19	0.00	22.31	0.06	0.64	761.70	2.44	0.00	0.00	24.75	24.75	12.63	
2/9/2001	501.48	36,147.00	-16.00	3.89	11.94	3.27	10.04	0.00	21.97	0.05	0.64	761.40	2.03	0.00	0.00	24.01	8.01	-3.93	
2/10/2001	501.57	36,216.00	69.00	3.93	12.06	3.31	10.16	0.00	22.22	0.00	0.64	762.40	0.00	0.86	54.64	22.22	36.58	24.52	
2/11/2001	501.77	36,368.00	152.00	3.91	12.00	3.29	10.10	0.00	22.10	0.00	0.64	764.60	0.00	1.1	70.09	22.10	104.01	92.01	
2/12/2001	501.99	36,535.00	167.00	3.90	11.97	3.29	10.10	0.00	22.07	0.00	0.64	767.00	0.00	0.31	19.81	22.07	169.25	157.28	
2/13/2001	502.12	36,636.00	101.00	3.91	12.00	3.30	10.13	0.00	22.13	0.00	0.64	768.40	0.00	0.42	26.89	22.13	96.23	84.23	
2/14/2001	502.23	36,721.00	85.00	3.99	12.25	3.06	9.39	0.00	21.64	0.00	0.64	769.50	0.00	0.02	1.28	21.64	105.35	93.11	
2/15/2001	502.28	36,759.00	38.00	3.93	12.06	3.00	9.21	0.00	21.27	0.07	0.64	769.00	2.87	0.00	0.00	24.14	62.14	50.08	
2/16/2001	502.30	36,775.00	16.00	3.91	12.00	3.01	9.24	0.00	21.24	0.04	0.64	770.30	1.64	0.00	0.00	22.88	38.88	26.88	
2/17/2001	502.33	36,798.00	23.00	3.92	12.03	3.01	9.24	0.00	21.27	0.05	0.64	770.60	2.05	0.00	0.00	23.32	46.32	34.29	
2/18/2001	502.35	36,814.00	16.00	3.94	12.09	3.04	9.33	0.00	21.42	0.05	0.64	770.50	2.05	0.12	7.71	23.48	31.77	19.68	
2/19/2001	502.46	36,899.00	85.00	3.93	12.06	3.03	9.30	0.00	21.36	0.04	0.64	772.00	1.65	0.99	63.69	23.01	44.32	32.26	
2/20/2001	502.65	37,045.00	146.00	3.94	12.09	3.02	9.27	0.00	21.36	0.07	0.64	774.00	2.89	0.29	18.71	24.25	151.55	139.45	
2/21/2001	502.75	37,123.00	78.00	3.94	12.09	3.14	9.64	0.00	21.73	0.08	0.64	775.10	3.31	0.00	0.00	25.04	103.04	90.94	
2/22/2001	502.85	37,200.00	77.00	3.96	12.15	2.81	8.62	0.00	20.78	0.06	0.64	776.10	2.48	0.11	7.11	23.26	93.15	80.99	
2/23/2001	502.96	37,285.00	85.00	3.94	12.09	1.44	4.42	0.00	16.51	0.08	0.64	777.30	3.32	0.51	33.04	19.83	71.79	59.70	
2/24/2001	503.07	37,371.00	86.00	3.97	12.18	1.44	4.42	0.00	16.60	0.04	0.64	778.40	1.66	1.07	69.41	18.26	34.86	22.67	
2/25/2001	503.43	37,652.00	281.00	3.96	12.15	1.44	4.42	0.00	16.57	0.02	0.64	778.10	0.83	0.04	2.59	17.40	295.81	283.66	
2/26/2001	503.61	37,793.00	141.00	3.98	12.22	1.92	5.89	0.00	18.11	0.04	0.64	784.00	1.67	0.18	11.76	19.78	149.02	136.81	
2/27/2001	503.70	37,863.00	70.00	9.62	29.52	4.47	13.72	0.00	43.24	0.03	0.64	784.90	1.26	0.06	3.92	44.50	110.57	81.05	
2/28/2001	503.75	37,903.00	40.00	9.94	30.51	4.53	13.90	0.00	44.41	0.08	0.64	785.40	3.35	0.00	0.00	47.76	87.76	57.25	
																			0.00
																			0.00
Totals	503.75	37,903.00	1,680.00	121.88	374.06	85.28	261.73	0.00	0.00	635.79	1.47	0.64	769.09	60.30	6.08	390.65	696.09	1,985.44	1611.38

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (AF)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
1/1/2001	501.06	35,828.00	-15.00	4.09	12.55	3.56	10.93	0.00	23.48	0.05	0.64	756.90	2.02		0.00	25.50	10.50	-2.06	
1/2/2001	501.03	35,805.00	-23.00	4.10	12.58	4.82	14.79	0.00	27.38	0.03	0.64	756.50	1.21		0.00	28.59	5.59	-7.00	
1/3/2001	501.01	35,790.00	-15.00	4.04	12.40	4.75	14.58	0.00	26.98	0.07	0.64	756.30	2.82		0.00	29.80	14.80	2.40	
1/4/2001	500.98	35,767.00	-23.00	4.08	12.52	4.80	14.73	0.00	27.25	0.10	0.64	756.00	4.03		0.00	31.29	8.29	-4.24	
1/5/2001	500.95	35,744.00	-23.00	4.07	12.49	4.79	14.70	0.00	27.19	0.04	0.64	755.60	1.61		0.00	28.80	5.80	-6.69	
1/6/2001	500.92	35,722.00	-22.00	4.05	12.43	5.88	18.05	0.00	30.48	0.05	0.64	755.30	2.01		0.00	32.49	10.49	-1.94	
1/7/2001	500.89	35,699.00	-23.00	4.08	12.52	6.16	18.91	0.00	31.43	0.04	0.64	755.00	1.61		0.00	33.04	10.04	-2.48	
1/8/2001	500.93	35,729.00	30.00	4.05	12.43	6.11	18.75	0.00	31.18	0.00	0.64	755.40	0.00	0.65	40.92	31.18	20.26	7.83	
1/9/2001	500.93	35,729.00	0.00	4.05	12.43	6.00	18.41	0.00	30.84	0.02	0.64	755.40	0.81	0.23	14.48	31.65	17.17	4.74	
1/10/2001	500.91	35,714.00	-15.00	4.08	12.52	3.16	9.70	0.00	22.22	0.24	0.64	755.20	9.67	0.3	18.88	31.89	-1.99	-14.52	
1/11/2001	501.22	35,949.00	235.00	3.91	12.00	1.68	5.16	0.00	17.16	0.00	0.64	758.60	0.00	2.57	162.47	17.16	89.69	77.69	
1/12/2001	501.36	36,056.00	107.00	3.93	12.06	0.00	0.00	0.00	12.06	0.00	0.64	760.10	0.00	0.89	56.37	12.06	62.69	50.63	
1/13/2001	501.43	36,109.00	53.00	3.98	12.22	0.00	0.00	0.00	12.22	0.03	0.64	760.90	1.22	0.1	6.34	13.43	60.09	47.88	
1/14/2001	501.45	36,124.00	15.00	3.90	11.97	0.00	0.00	0.00	11.97	0.07	0.64	761.10	2.84		0.00	14.81	29.81	17.84	
1/15/2001	501.45	36,124.00	0.00	3.96	12.15	3.19	9.79	0.00	21.94	0.04	0.64	761.10	1.62		0.00	23.57	23.57	11.41	
1/16/2001	501.44	36,117.00	-7.00	3.94	12.09	3.42	10.50	0.00	22.59	0.01	0.64	761.00	0.41		0.00	22.99	15.99	3.90	
1/17/2001	501.43	36,109.00	-8.00	3.94	12.09	3.42	10.50	0.00	22.59	0.02	0.64	760.90	0.81		0.00	23.40	15.40	3.31	
1/18/2001	501.41	36,094.00	-15.00	3.89	11.94	3.38	10.37	0.00	22.31	0.03	0.64	760.70	1.22		0.00	23.53	8.53	-3.41	
1/19/2001	501.39	36,079.00	-15.00	3.92	12.03	3.41	10.47	0.00	22.50	0.00	0.64	760.50	0.00		0.00	22.50	7.50	-4.53	
1/20/2001	501.38	36,071.00	-8.00	3.93	12.06	3.36	10.31	0.00	22.37	0.08	0.64	760.30	3.24		0.00	25.62	17.62	5.56	
1/21/2001	501.37	36,064.00	-7.00	3.91	12.00	3.39	10.40	0.00	22.40	0.02	0.64	730.20	0.78		0.00	23.18	16.18	4.18	
1/22/2001	501.35	36,048.00	-16.00	3.95	12.12	3.38	10.37	0.00	22.50	0.00	0.64	760.00	0.00		0.00	22.50	6.50	-5.63	
1/23/2001	501.35	36,048.00	0.00	3.93	12.06	3.37	10.34	0.00	22.40	0.04	0.64	760.00	1.62		0.00	24.03	24.03	11.96	
1/24/2001	501.45	36,124.00	76.00	3.92	12.03	3.36	10.31	0.00	22.34	0.07	0.64	761.10	2.84	1.15	72.94	25.18	28.25	16.21	
1/25/2001	501.51	36,170.00	46.00	3.97	12.18	3.25	9.97	0.00	22.16	0.00	0.64	761.80	0.00	0.21	13.33	22.16	54.83	42.64	
1/26/2001	501.58	36,223.00	53.00	3.94	12.09	2.10	6.45	0.00	18.54	0.08	0.64	762.50	3.25	0.53	33.68	21.79	41.11	29.02	
1/27/2001	501.60	36,239.00	16.00	3.94	12.09	2.09	6.41	0.00	18.51	0.00	0.64	762.70	0.00		0.00	18.51	34.51	22.41	
1/28/2001	501.61	36,246.00	7.00	3.94	12.09	2.55	7.83	0.00	19.92	0.00	0.64	762.80	0.00		0.00	19.92	26.92	14.83	
1/29/2001	501.61	36,246.00	0.00	3.94	12.09	4.77	14.64	0.00	26.73	0.04	0.64	762.80	1.63		0.00	28.36	28.36	16.27	
1/30/2001	501.60	36,239.00	-7.00	3.88	11.91	4.70	14.42	0.00	26.33	0.07	0.64	762.70	2.85		0.00	29.18	22.18	10.27	
1/31/2001	501.58	36,223.00	-16.00	3.93	12.06	4.48	13.75	0.00	25.81	0.03	0.64	762.50	1.22		0.00	27.03	11.03		
Totals	501.58	36,223.00	380.00	123.24	378.24	109.33	335.54	0.00	0.00	713.78	1.27	0.64	758.03	51.34	6.63	419.41	765.12	725.72	348.51

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
12/1/2000	501.71	36,322.00	-8.00	3.91	12.00	2.87	8.81	0.00	20.81	0.02	0.67	763.90	0.85	0.00	0.00	21.66	13.66	1.66	
12/2/2000	501.70	36,315.00	-7.00	3.96	12.15	2.92	8.96	0.00	21.12	0.00	0.67	763.80	0.00	0.00	0.00	21.12	14.12	1.96	
12/3/2000	501.68	36,299.00	-16.00	3.93	12.06	2.89	8.87	0.00	20.93	0.12	0.67	736.60	4.94	0.00	0.00	25.87	9.87	-2.20	
12/4/2000	501.67	36,292.00	-7.00	3.86	11.85	3.12	9.58	0.00	21.42	0.01	0.67	763.50	0.43	0.00	0.00	21.85	14.85	3.00	
12/5/2000	501.64	36,269.00	-23.00	3.90	11.97	6.03	18.51	0.00	30.48	0.03	0.67	763.20	1.28	0.00	0.00	31.75	8.75	-3.21	
12/6/2000	501.62	36,254.00	-15.00	3.87	11.88	5.52	16.94	0.00	28.82	0.03	0.67	763.00	1.28	0.00	0.00	30.10	15.10	3.22	
12/7/2000	501.61	36,246.00	-8.00	3.91	12.00	4.31	13.23	0.00	25.23	0.00	0.67	762.80	0.00	0.08	5.09	25.23	12.14	0.14	
12/8/2000	501.59	36,231.00	-15.00	3.88	11.91	2.85	8.75	0.00	20.66	0.07	0.67	762.60	2.98	0.00	0.00	23.64	8.64	-3.27	
12/9/2000	501.59	36,231.00	0.00	3.92	12.03	2.88	8.84	0.00	20.87	0.02	0.67	762.60	0.85	0.00	0.00	21.72	21.72	9.69	
12/10/2000	501.58	36,223.00	-8.00	3.89	11.94	3.37	10.34	0.00	22.28	0.03	0.67	762.50	1.28	0.00	0.00	23.56	15.56	3.62	
12/11/2000	501.57	36,216.00	-7.00	3.91	12.00	5.69	17.46	0.00	29.46	0.00	0.67	762.40	0.00	0.00	0.00	29.46	22.46	10.46	
12/12/2000	501.54	36,193.00	-23.00	3.89	11.94	5.68	17.43	0.00	29.37	0.03	0.67	762.10	1.28	0.11	6.99	30.65	0.66	-11.28	
12/13/2000	501.53	36,185.00	-8.00	3.88	11.91	5.67	17.40	0.00	29.31	0.03	0.67	762.00	1.28	0.00	0.00	30.59	22.59	10.68	
12/14/2000	501.50	36,163.00	-22.00	3.91	12.00	5.71	17.52	0.00	29.52	0.12	0.67	761.70	5.10	0.10	6.35	34.63	6.28	-5.72	
12/15/2000	501.46	36,132.00	-31.00	3.83	11.75	5.59	17.16	0.00	28.91	0.05	0.67	761.20	2.13	0.00	0.00	31.04	0.04	-11.72	
12/16/2000	501.42	36,102.00	-30.00	3.98	12.22	5.83	17.89	0.00	30.11	0.09	0.67	760.80	3.82	0.00	0.00	33.93	3.93	-8.28	
12/17/2000	501.38	36,071.00	-31.00	3.83	11.75	5.61	17.22	0.00	28.97	0.09	0.67	760.30	3.82	0.00	0.00	32.79	1.79	-9.96	
12/18/2000	501.36	36,056.00	-15.00	3.91	12.00	5.67	17.40	0.00	29.40	0.01	0.67	760.10	0.42	0.00	0.00	29.83	14.83	2.83	
12/19/2000	501.34	36,041.00	-15.00	4.12	12.64	5.55	17.03	0.00	29.68	0.06	0.67	759.90	2.55	0.00	0.00	32.22	17.22	4.58	
12/20/2000	501.31	36,018.00	-23.00	4.07	12.49	4.61	14.15	0.00	26.64	0.06	0.67	759.60	2.54	0.00	0.00	29.18	6.18	-6.31	
12/21/2000	501.28	35,995.00	-23.00	4.09	12.55	4.26	13.07	0.00	25.63	0.03	0.67	759.30	1.27	0.00	0.00	26.90	3.90	-8.65	
12/22/2000	501.27	35,987.00	-8.00	3.13	9.61	4.05	12.43	0.00	22.04	0.05	0.67	759.10	2.12	0.00	0.00	24.16	16.16	6.55	
12/23/2000	501.24	35,965.00	-22.00	4.10	12.58	4.10	12.58	0.00	25.17	0.08	0.67	758.80	3.39	0.00	0.00	28.56	6.56	-6.03	
12/24/2000	501.22	35,949.00	-16.00	4.09	12.55	4.09	12.55	0.00	25.11	0.05	0.67	758.60	2.12	0.00	0.00	27.22	11.22	-1.33	
12/25/2000	501.20	35,934.00	-15.00	4.10	12.58	4.10	12.58	0.00	25.17	0.05	0.67	758.40	2.12	0.00	0.00	27.28	12.28	-0.30	
12/26/2000	501.18	35,919.00	-15.00	4.11	12.61	4.07	12.49	0.00	25.11	0.05	0.67	758.20	2.12	0.00	0.00	27.22	12.22	-0.39	
12/27/2000	501.16	35,904.00	-15.00	4.12	12.64	3.36	10.31	0.00	22.96	0.04	0.67	757.90	1.69	0.00	0.00	24.65	9.65	-3.00	
12/28/2000	501.13	35,881.00	-23.00	4.06	12.46	3.32	10.19	0.00	22.65	0.07	0.67	757.60	2.96	0.00	0.00	25.61	2.61	-9.85	
12/29/2000	501.11	35,866.00	-15.00	4.12	12.64	3.37	10.34	0.00	22.99	0.07	0.67	757.40	2.96	0.00	0.00	25.95	10.95	-1.70	
12/30/2000	501.10	35,858.00	-8.00	4.11	12.61	3.36	10.31	0.00	22.93	0.09	0.67	757.30	3.81	0.00	0.00	26.73	18.73	6.12	
12/31/2000	501.08	35,843.00	-15.00	4.06	12.46	3.32	10.19	0.00	22.65	0.02	0.67	757.10	0.85	0.00	0.00	23.50	8.50		
Totals	501.08	35,843.00	-487.00	122.45	375.81	133.77	410.55	0.00	0.00	786.36	1.47	0.67	758.04	62.22	0.29	18.42	848.58	343.16	-28.68

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
11/1/2000	502.45	36,891.00	-23.00	4.04	12.40	3.54	10.86	0.00	23.26	0.05	0.76	771.90	2.44	0.00	0.00	25.71	2.71	-9.69	
11/2/2000	502.44	36,883.00	-8.00	4.04	12.40	3.54	10.86	0.00	23.26	0.08	0.76	771.80	3.91	0.00	0.00	27.17	19.17	6.78	
11/3/2000	502.42	36,868.00	-15.00	4.02	12.34	3.52	10.80	0.00	23.14	0.05	0.76	771.60	2.44	0.00	0.00	25.58	10.58	-1.75	
11/4/2000	502.40	36,852.00	-16.00	4.05	12.43	3.55	10.90	0.00	23.33	0.03	0.76	771.30	1.47	0.00	0.00	24.79	8.79	-3.64	
11/5/2000	502.37	36,829.00	-23.00	4.03	12.37	3.53	10.83	0.00	23.20	0.10	0.76	771.00	4.88	0.00	0.00	28.09	5.09	-7.28	
11/6/2000	502.35	36,814.00	-15.00	4.05	12.43	3.55	10.90	0.00	23.33	0.03	0.76	770.80	1.46	0.00	0.00	24.79	9.79	-2.64	
11/7/2000	502.33	36,798.00	-16.00	4.01	12.31	3.51	10.77	0.00	23.08	0.07	0.76	770.60	3.42	0.00	0.00	26.50	10.50	-1.81	
11/8/2000	502.31	36,783.00	-15.00	4.05	12.43	3.52	10.80	0.00	23.23	0.06	0.76	770.40	2.93	0.00	0.00	26.16	11.16	-1.27	
11/9/2000	502.28	36,759.00	-24.00	4.22	12.95	3.56	10.93	0.00	23.88	0.05	0.76	770.10	2.44	0.00	0.00	26.32	2.32	-10.64	
11/10/2000	502.26	36,744.00	-15.00	3.87	11.88	3.51	10.77	0.00	22.65	0.03	0.76	769.90	1.46	0.00	0.00	24.11	9.11	-2.76	
11/11/2000	502.24	36,729.00	-15.00	3.95	12.12	3.58	10.99	0.00	23.11	0.05	0.76	769.60	2.44	0.00	0.00	25.55	10.55	-1.58	
11/12/2000	502.22	36,713.00	-16.00	3.90	11.97	3.70	11.36	0.00	23.33	0.04	0.76	769.40	1.95	0.00	0.00	25.27	9.27	-2.70	
11/13/2000	502.19	36,690.00	-23.00	3.92	12.03	4.14	12.71	0.00	24.74	0.08	0.76	769.10	3.90	0.00	0.00	28.63	5.63	-6.40	
11/14/2000	502.17	36,674.00	-16.00	3.90	11.97	4.39	13.47	0.00	25.44	0.04	0.76	768.90	1.95	0.00	0.00	27.39	11.39	-0.58	
11/15/2000	502.12	36,636.00	-38.00	3.90	11.97	5.32	16.33	0.00	28.30	0.05	0.76	768.40	2.43	0.00	0.00	30.73	-7.27	-19.24	
11/16/2000	502.09	36,613.00	-23.00	3.89	11.94	5.31	16.30	0.00	28.24	0.03	0.76	768.10	1.46	0.00	0.00	29.70	6.70	-5.24	
11/17/2000	502.07	36,597.00	-16.00	3.88	11.91	5.30	16.27	0.00	28.17	0.06	0.76	767.80	2.92	0.00	0.00	31.09	15.09	3.18	
11/18/2000	502.07	36,597.00	0.00	3.88	11.91	5.28	16.20	0.00	28.11	0.07	0.76	767.80	3.40	0.00	0.00	31.52	31.52	19.61	
11/19/2000	502.02	36,558.00	-39.00	3.98	12.22	5.65	17.34	0.00	29.56	0.06	0.76	767.30	2.92	0.00	0.00	32.47	-6.53	-18.74	
11/20/2000	501.98	36,528.00	-30.00	3.83	11.75	4.87	14.95	0.00	26.70	0.01	0.76	766.90	0.49	0.00	0.00	27.19	-2.81	-14.57	
11/21/2000	501.94	36,497.00	-31.00	3.95	12.12	5.02	15.41	0.00	27.53	0.04	0.76	766.40	1.94	0.00	0.00	29.47	-1.53	-13.65	
11/22/2000	501.92	36,482.00	-15.00	3.88	11.91	4.94	15.16	0.00	27.07	0.01	0.76	766.20	0.49	0.00	0.00	27.55	12.55	0.65	
11/23/2000	501.89	36,459.00	-23.00	3.89	11.94	4.96	15.22	0.00	27.16	0.06	0.76	765.90	2.91	0.00	0.00	30.07	7.07	-4.87	
11/24/2000	501.86	36,436.00	-23.00	3.89	11.94	4.96	15.22	0.00	27.16	0.07	0.76	765.60	3.39	0.00	0.00	30.56	7.56	-4.38	
11/25/2000	501.83	36,414.00	-22.00	3.90	11.97	4.97	15.25	0.00	27.22	0.08	0.76	765.20	3.88	0.00	0.00	31.10	9.10	-2.87	
11/26/2000	501.80	36,391.00	-23.00	3.89	11.94	4.95	15.19	0.00	27.13	0.06	0.76	764.90	2.91	0.00	0.00	30.04	7.04	-4.90	
11/27/2000	501.78	36,376.00	-15.00	3.89	11.94	4.95	15.19	0.00	27.13	0.09	0.76	764.70	4.36	0.00	0.00	31.49	16.49	4.55	
11/28/2000	501.76	36,360.00	-16.00	3.92	12.03	4.98	15.28	0.00	27.31	0.05	0.76	764.50	2.42	0.00	0.00	29.74	13.74	1.71	
11/29/2000	501.74	36,345.00	-15.00	3.92	12.03	2.92	8.96	0.00	20.99	0.10	0.76	764.30	4.84	0.00	0.00	25.83	10.83	-1.20	
11/30/2000	501.72	36,330.00	-15.00	3.91	12.00	2.88	8.84	0.00	20.84	0.00	0.76	764.00	0.00	0.00	0.00	20.84	5.84	-6.16	
Totals	501.72	36,330.00	-584.00	118.45	363.53	128.40	394.07	0.00	0.00	757.61	1.60	0.76	768.14	77.84	0.00	0.00	835.44	251.44	-112.09



Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
10/1/2000	503.14	37,425.00	-32.00	3.99	12.25	4.97	15.25	0.00	27.50	0.12	0.79	779.10	6.15		0.00	33.65	1.65	-10.59	
10/2/2000	503.11	37,402.00	-23.00	4.01	12.31	4.96	15.22	0.00	27.53	0.07	0.79	778.80	3.59		0.00	31.12	8.12	-4.19	
10/3/2000	503.08	37,379.00	-23.00	4.09	12.55	4.99	15.31	0.00	27.87	0.16	0.79	778.50	8.20		0.00	36.07	13.07	0.51	
10/4/2000	503.04	37,347.00	-32.00	4.08	12.52	4.98	15.28	0.00	27.81	0.10	0.79	778.10	5.12		0.00	32.93	0.93	-11.59	
10/5/2000	503.01	37,324.00	-23.00	4.04	12.40	4.95	15.19	0.00	27.59	0.06	0.79	777.80	3.07		0.00	30.66	7.66	-4.74	
10/6/2000	502.97	37,293.00	-31.00	4.08	12.52	5.00	15.35	0.00	27.87	0.15	0.79	777.40	7.68		0.00	35.54	4.54	-7.98	
10/7/2000	502.95	37,277.00	-16.00	4.06	12.46	4.97	15.25	0.00	27.71	0.00	0.79	777.20	0.00		0.00	27.71	11.71	-0.75	
10/8/2000	502.92	37,254.00	-23.00	4.06	12.46	4.97	15.25	0.00	27.71	0.11	0.79	776.90	5.63		0.00	33.34	10.34	-2.12	
10/9/2000	502.89	37,231.00	-23.00	3.43	10.53	5.02	15.41	0.00	25.93	0.07	0.79	776.50	3.58		0.00	29.51	6.51	-4.01	
10/10/2000	502.88	37,223.00	-8.00	3.42	10.50	4.98	15.28	0.00	25.78	0.07	0.79	776.40	3.58	0.07	4.53	29.36	16.83	6.33	
10/11/2000	502.91	37,246.00	23.00	4.01	12.31	4.95	15.19	0.00	27.50	0.06	0.79	776.70	3.07	0.85	55.02	30.57	-1.45	-13.76	
10/12/2000	502.89	37,231.00	-15.00	4.05	12.43	5.00	15.35	0.00	27.78	0.05	0.79	776.50	2.56	0.16	10.35	30.33	4.98	-7.45	
10/13/2000	502.87	37,216.00	-15.00	4.04	12.40	4.99	15.31	0.00	27.71	0.06	0.79	776.30	3.07		0.00	30.78	15.78	3.38	
10/14/2000	502.83	37,185.00	-31.00	4.02	12.34	4.09	12.55	0.00	24.89	0.07	0.79	775.90	3.58		0.00	28.47	-2.53	-14.87	
10/15/2000	502.80	37,161.00	-24.00	4.08	12.52	4.11	12.61	0.00	25.14	0.08	0.79	775.60	4.08		0.00	29.22	5.22	-7.30	
10/16/2000	502.77	37,138.00	-23.00	4.03	12.37	4.37	13.41	0.00	25.78	0.06	0.79	775.30	3.06		0.00	28.84	5.84	-6.53	
10/17/2000	502.74	37,115.00	-23.00	4.04	12.40	4.40	13.50	0.00	25.90	0.12	0.79	774.90	6.12		0.00	32.02	9.02	-3.37	
10/18/2000	502.71	37,092.00	-23.00	4.03	12.37	4.38	13.44	0.00	25.81	0.07	0.79	774.60	3.57		0.00	29.38	6.38	-5.99	
10/19/2000	502.69	37,076.00	-16.00	4.05	12.43	4.41	13.53	0.00	25.96	0.09	0.79	774.40	4.59		0.00	30.55	14.55	2.12	
10/20/2000	502.65	37,045.00	-31.00	4.01	12.31	4.36	13.38	0.00	25.69	0.05	0.79	774.00	2.55		0.00	28.24	-2.76	-15.07	
10/21/2000	502.61	37,015.00	-30.00	4.02	12.34	4.38	13.44	0.00	25.78	0.18	0.79	773.60	9.17		0.00	34.95	4.95	-7.39	
10/22/2000	502.57	36,984.00	-31.00	4.03	12.37	4.40	13.50	0.00	25.87	0.14	0.79	773.10	7.13		0.00	33.00	2.00	-10.37	
10/23/2000	502.55	36,968.00	-16.00	4.03	12.37	4.40	13.50	0.00	25.87	0.02	0.79	772.90	1.02		0.00	26.89	10.89	-1.48	
10/24/2000	502.51	36,937.00	-31.00	4.04	12.40	4.48	13.75	0.00	26.15	0.15	0.79	772.50	7.63		0.00	33.78	2.78	-9.62	
10/25/2000	502.47	36,906.00	-31.00	4.04	12.40	5.87	18.02	0.00	30.41	0.04	0.79	772.10	2.03		0.00	32.45	1.45	-10.95	
10/26/2000	502.47	36,906.00	0.00	4.00	12.28	5.82	17.86	0.00	30.14	0.01	0.79	772.10	0.51	0.33	21.23	30.65	9.41	-2.86	
10/27/2000	502.49	36,922.00	16.00	4.02	12.34	5.85	17.95	0.00	30.29	0.02	0.79	772.30	1.02	0.51	32.82	31.31	14.49	2.15	
10/28/2000	502.48	36,914.00	-8.00	4.03	12.37	5.61	17.22	0.00	29.59	0.06	0.79	772.20	3.05		0.00	32.64	24.64	12.27	
10/29/2000	502.49	36,922.00	8.00	4.15	12.74	4.99	15.31	0.00	28.05	0.02	0.79	772.30	1.02	0.7	45.05	29.07	-7.98	-20.72	
10/30/2000	502.50	36,930.00	8.00	4.02	12.34	4.83	14.82	0.00	27.16	0.04	0.79	772.40	2.03		0.00	29.20	37.20	24.86	
10/31/2000	502.48	36,914.00	-16.00	4.00	12.28	4.59	14.09	0.00	26.36	0.01	0.79	772.20	0.51		0.00	26.87	10.87		
Totals	502.48	36,914.00	-543.00	124.00	380.57	150.07	460.58	0.00	841.15	2.31	0.79	775.57	117.95	2.62	169.00	959.09	247.09	-132.08	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
9/1/2000	504.24	38,288.00	-32.00	4.06	12.46	4.50	13.81	0.00	26.27	0.11	0.80	790.40	5.80	0.00	0.00	32.07	0.07	-12.39	
9/2/2000	504.21	38,265.00	-23.00	4.11	12.61	4.96	15.22	0.00	27.84	0.30	0.80	790.10	15.80	0.00	0.00	43.64	20.64	8.02	
9/3/2000	504.18	38,241.00	-24.00	4.07	12.49	4.90	15.04	0.00	27.53	0.23	0.80	789.80	12.11	0.00	0.00	39.64	15.64	3.15	
9/4/2000	504.13	38,201.00	-40.00	4.10	12.58	4.93	15.13	0.00	27.71	0.21	0.80	789.30	11.05	0.00	0.00	38.76	-1.24	-13.82	
9/5/2000	504.08	38,161.00	-40.00	4.06	12.46	4.88	14.98	0.00	27.44	0.23	0.80	788.80	12.09	0.00	0.00	39.53	-0.47	-12.93	
9/6/2000	504.04	38,130.00	-31.00	4.06	12.46	4.89	15.01	0.00	27.47	0.29	0.80	788.40	15.24	0.00	0.00	42.71	11.71	-0.75	
9/7/2000	503.99	38,090.00	-40.00	4.08	12.52	4.93	15.13	0.00	27.65	0.27	0.80	787.90	14.18	0.00	0.00	41.83	1.83	-10.69	
9/8/2000	503.96	38,067.00	-23.00	4.06	12.46	4.90	15.04	0.00	27.50	0.23	0.80	787.60	12.08	0.00	0.00	39.58	16.58	4.12	
9/9/2000	503.93	38,043.00	-24.00	4.09	12.55	4.94	15.16	0.00	27.71	0.14	0.80	787.30	7.35	0.00	0.00	35.06	11.06	-1.49	
9/10/2000	503.89	38,012.00	-31.00	4.10	12.58	4.95	15.19	0.00	27.78	0.19	0.80	786.90	9.97	0.00	0.00	37.74	6.74	-5.84	
9/11/2000	503.85	37,981.00	-31.00	4.05	12.43	4.90	15.04	0.00	27.47	0.08	0.80	786.50	4.19	0.00	0.00	31.66	0.66	-11.77	
9/12/2000	503.81	37,949.00	-32.00	4.06	12.46	4.92	15.10	0.00	27.56	0.24	0.80	786.00	12.58	0.00	0.00	40.14	8.14	-4.32	
9/13/2000	503.77	37,918.00	-31.00	4.02	12.34	4.91	15.07	0.00	27.41	0.26	0.80	785.60	13.62	0.00	0.00	41.02	10.02	-2.31	
9/14/2000	503.72	37,879.00	-39.00	4.11	12.61	4.96	15.22	0.00	27.84	0.29	0.80	785.10	15.18	0.00	0.00	43.02	4.02	-8.60	
9/15/2000	503.69	37,856.00	-23.00	4.05	12.43	4.91	15.07	0.00	27.50	0.32	0.80	784.80	16.74	0.00	0.00	44.24	21.24	8.81	
9/16/2000	503.65	37,824.00	-32.00	4.06	12.46	4.92	15.10	0.00	27.56	0.21	0.80	784.40	10.98	0.00	0.00	38.54	6.54	-5.92	
9/17/2000	503.61	37,793.00	-31.00	4.01	12.31	4.87	14.95	0.00	27.25	0.25	0.80	784.00	13.07	0.00	0.00	40.32	9.32	-2.99	
9/18/2000	503.58	37,613.00	-180.00	4.08	12.52	4.95	15.19	0.00	27.71	0.10	0.80	783.70	5.22	0.00	0.00	32.94	-147.06	-159.58	
9/19/2000	503.53	37,730.00	117.00	4.05	12.43	4.92	15.10	0.00	27.53	0.17	0.80	783.20	8.88	0.00	0.00	36.41	153.41	140.98	
9/20/2000	503.50	37,707.00	-23.00	4.05	12.43	4.94	15.16	0.00	27.59	0.19	0.80	782.90	9.92	0.00	0.00	37.51	14.51	2.08	
9/21/2000	503.48	37,691.00	-16.00	4.04	12.40	4.95	15.19	0.00	27.59	0.14	0.80	782.60	7.30	0.00	0.00	34.90	18.90	6.50	
9/22/2000	503.46	37,676.00	-15.00	4.04	12.40	4.96	15.22	0.00	27.62	0.05	0.80	782.40	2.61	0.00	0.00	30.23	15.23	2.83	
9/23/2000	503.41	37,637.00	-39.00	4.05	12.43	4.95	15.19	0.00	27.62	0.18	0.80	781.90	9.38	0.03	1.95	37.00	-3.95	-16.38	
9/24/2000	503.37	37,605.00	-32.00	4.04	12.40	4.94	15.16	0.00	27.56	0.17	0.80	781.50	8.86	0.00	0.00	36.42	4.42	-7.98	
9/25/2000	503.35	37,590.00	-15.00	4.04	12.40	4.95	15.19	0.00	27.59	0.03	0.80	781.30	1.56	0.00	0.00	29.15	14.15	1.75	
9/26/2000	503.31	37,558.00	-32.00	4.04	12.40	4.98	15.28	0.00	27.68	0.20	0.80	780.90	10.41	0.00	0.00	38.10	6.10	-6.30	
9/27/2000	503.28	37,535.00	-23.00	4.05	12.43	4.99	15.31	0.00	27.74	0.21	0.80	780.60	10.93	0.00	0.00	38.67	15.67	3.24	
9/28/2000	503.24	37,504.00	-31.00	4.07	12.49	5.00	15.35	0.00	27.84	0.09	0.80	780.20	4.68	0.00	0.00	32.52	1.52	-10.97	
9/29/2000	503.21	37,480.00	-24.00	4.04	12.40	4.98	15.28	0.00	27.68	0.09	0.80	779.90	4.68	0.00	0.00	32.36	8.36	-4.04	
9/30/2000	503.18	37,457.00	-23.00	4.05	12.43	4.98	15.28	0.00	27.71	0.22	0.80	779.60	11.43	0.00	0.00	39.15	16.15	3.72	
Totals	503.18	37,457.00	-863.00	121.79	373.79	147.66	453.18	0.00	826.97	5.69	0.80	785.31	297.89	0.03	1.95	1,124.86	259.91	-113.88	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
8/1/2000	505.44	39,236.00	-32.00	3.92	12.03	4.43	13.60	0.00	25.63	0.19	0.80	802.20	10.16	0.00	0.00	35.79	3.79	-8.24	
8/2/2000	505.41	39,220.00	-16.00	3.94	12.09	4.46	13.69	0.00	25.78	0.43	0.80	801.90	22.99	0.00	0.00	48.77	32.77	20.68	
8/3/2000	505.38	39,196.00	-24.00	3.90	11.97	4.50	13.81	0.00	25.78	0.12	0.80	801.60	6.41	0.00	0.00	32.19	8.19	-3.78	
8/4/2000	505.34	39,164.00	-32.00	3.92	12.03	5.17	15.87	0.00	27.90	0.24	0.80	801.30	12.82	0.00	0.00	40.72	8.72	-3.31	
8/5/2000	505.30	39,132.00	-32.00	3.94	12.09	5.19	15.93	0.00	28.02	0.31	0.80	800.90	16.55	0.00	0.00	44.57	12.57	0.48	
8/6/2000	505.25	39,092.00	-40.00	3.90	11.97	5.13	15.74	0.00	27.71	0.26	0.80	800.40	13.87	0.00	0.00	41.59	1.59	-10.38	
8/7/2000	505.22	39,068.00	-24.00	3.95	12.12	5.19	15.93	0.00	28.05	0.19	0.80	800.10	10.13	0.00	0.00	38.19	14.19	2.06	
8/8/2000	505.18	39,036.00	-32.00	3.89	11.94	5.10	15.65	0.00	27.59	0.19	0.80	799.70	10.13	0.00	0.00	37.72	5.72	-6.22	
8/9/2000	505.14	39,003.00	-33.00	3.94	12.09	5.16	15.84	0.00	27.93	0.22	0.80	799.30	11.72	0.00	0.00	39.65	6.65	-5.44	
8/10/2000	505.10	38,971.00	-32.00	3.89	11.94	5.09	15.62	0.00	27.56	0.27	0.80	799.00	14.38	0.00	0.00	41.94	9.94	-2.00	
8/11/2000	505.06	38,939.00	-32.00	3.94	12.09	5.15	15.81	0.00	27.90	0.20	0.80	798.60	10.65	0.00	0.00	38.55	6.55	-5.55	
8/12/2000	505.01	38,899.00	-40.00	3.90	11.97	5.00	15.35	0.00	27.31	0.37	0.80	798.10	19.69	0.00	0.00	47.00	7.00	-4.97	
8/13/2000	504.97	38,867.00	-32.00	3.96	12.15	4.57	14.03	0.00	26.18	0.30	0.80	797.70	15.95	0.00	0.00	42.13	10.13	-2.02	
8/14/2000	504.92	38,828.00	-39.00	3.87	11.88	4.45	13.66	0.00	25.53	0.24	0.80	797.00	12.75	0.00	0.00	38.29	-0.71	-12.59	
8/15/2000	504.88	38,796.00	-32.00	3.90	11.97	4.48	13.75	0.00	25.72	0.36	0.80	796.80	19.12	0.00	0.00	44.84	12.84	0.87	
8/16/2000	504.85	38,772.00	-24.00	3.91	12.00	4.49	13.78	0.00	25.78	0.25	0.80	796.50	13.28	0.00	0.00	39.06	15.06	3.06	
8/17/2000	504.81	38,740.00	-32.00	3.89	11.94	4.47	13.72	0.00	25.66	0.29	0.80	796.10	15.39	0.00	0.00	41.05	9.05	-2.89	
8/18/2000	504.77	38,709.00	-31.00	3.92	12.03	4.50	13.81	0.00	25.84	0.32	0.80	795.70	16.97	0.00	0.00	42.82	11.82	-0.21	
8/19/2000	504.73	38,677.00	-32.00	3.93	12.06	4.50	13.81	0.00	25.87	0.21	0.80	795.30	11.13	0.00	0.00	37.01	5.01	-7.05	
8/20/2000	504.70	38,653.00	-24.00	3.90	11.97	4.47	13.72	0.00	25.69	0.24	0.80	795.00	12.72	0.00	0.00	38.41	14.41	2.44	
8/21/2000	504.65	38,613.00	-40.00	3.90	11.97	4.45	13.66	0.00	25.63	0.18	0.80	793.50	9.52	0.00	0.00	35.15	-4.85	-16.82	
8/22/2000	504.65	38,613.00	0.00	3.91	12.00	4.45	13.66	0.00	25.66	0.26	0.80	793.50	13.75	0.00	0.00	39.41	39.41	27.41	
8/23/2000	504.57	38,550.00	-63.00	3.93	12.06	4.48	13.75	0.00	25.81	0.19	0.80	793.70	10.05	0.00	0.00	35.86	-27.14	-39.20	
8/24/2000	504.53	38,518.00	-32.00	4.02	12.34	4.44	13.63	0.00	25.96	0.19	0.80	793.30	10.05	0.00	0.00	36.01	4.01	-8.32	
8/25/2000	504.49	38,487.00	-31.00	4.03	12.37	4.44	13.63	0.00	26.00	0.23	0.80	792.90	12.16	0.00	0.00	38.15	7.15	-5.22	
8/26/2000	504.45	38,447.00	-40.00	4.04	12.40	4.46	13.69	0.00	26.09	0.24	0.80	792.50	12.68	0.00	0.00	38.77	-1.23	-13.63	
8/27/2000	504.41	38,423.00	-24.00	3.98	12.22	4.39	13.47	0.00	25.69	0.30	0.80	792.10	15.84	0.00	0.00	41.53	17.53	5.32	
8/28/2000	504.38	38,399.00	-24.00	4.15	12.74	4.33	13.29	0.00	26.03	0.10	0.80	791.80	5.28	0.00	0.00	31.30	7.30	-5.43	
8/29/2000	504.35	38,376.00	-23.00	3.99	12.25	4.41	13.53	0.00	25.78	0.17	0.80	791.50	8.97	0.00	0.00	34.75	11.75	-0.49	
8/30/2000	504.31	38,344.00	-32.00	5.16	15.84	4.41	13.53	0.00	29.37	0.16	0.80	791.10	8.44	0.00	0.00	37.81	5.81	-10.03	
8/31/2000	504.28	38,320.00	-24.00	4.00	12.28	4.45	13.66	0.00	25.93	0.15	0.80	790.80	7.91	0.00	0.00	33.84	9.84	-2.43	
Totals	504.28	38,320.00	-948.00	123.42	378.79	144.21	442.59	0.00	0.00	821.38	7.37	0.80	796.79	391.49	0.00	0.00	1,212.87	264.87	-113.92

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)	
7/1/2000	506.47	40,076.00	-33.00	4.02	12.34	4.01	12.31	0.00	24.64	0.29	0.80	812.10	15.70	0.00	40.35	7.35			-4.99	
7/2/2000	506.45	40,060.00	-16.00	3.89	11.94	3.89	11.94	0.00	23.88	0.20	0.80	811.90	10.83	0.00	34.70	18.70			6.76	
7/3/2000	506.42	40,035.00	-25.00	4.04	12.40	4.03	12.37	0.00	24.77	0.23	0.80	811.60	12.44	0.00	37.21	12.21			-0.19	
7/4/2000	506.37	39,995.00	-40.00	3.94	12.09	3.93	12.06	0.00	24.15	0.35	0.80	811.10	18.93	0.00	43.08	3.08			-9.01	
7/5/2000	506.36	39,987.00	-8.00	3.94	12.09	3.94	12.09	0.00	24.18	0.27	0.80	811.00	14.60	0.00	38.78	30.78			18.69	
7/6/2000	506.33	39,962.00	-25.00	3.96	12.15	3.96	12.15	0.00	24.31	0.15	0.80	810.70	8.11	0.00	32.41	7.41			-4.74	
7/7/2000	506.30	39,938.00	-24.00	3.92	12.03	3.92	12.03	0.00	24.06	0.09	0.80	810.50	4.86	0.00	28.92	4.92			-7.11	
7/8/2000	506.27	39,914.00	-24.00	3.95	12.12	4.56	14.00	0.00	26.12	0.20	0.80	810.20	10.80	0.00	36.92	12.92			0.80	
7/9/2000	506.23	39,881.00	-33.00	3.96	12.15	4.71	14.46	0.00	26.61	0.27	0.80	809.80	14.58	0.00	41.19	8.19			-3.97	
7/10/2000	506.20	39,857.00	-24.00	3.95	12.12	5.32	16.33	0.00	28.45	0.15	0.80	809.50	8.10	0.00	36.55	12.55			0.42	
7/11/2000	506.17	39,832.00	-25.00	3.97	12.18	5.34	16.39	0.00	28.57	0.23	0.80	809.20	12.41	0.00	40.98	15.98			3.80	
7/12/2000	506.14	39,808.00	-24.00	3.95	12.12	5.14	15.78	0.00	27.90	0.22	0.80	808.90	11.86	0.00	39.76	15.76			3.64	
7/13/2000	506.11	39,783.00	-25.00	3.97	12.18	4.43	13.60	0.00	25.78	0.26	0.80	808.60	14.02	0.00	39.80	14.80			2.61	
7/14/2000	506.08	39,759.00	-24.00	3.96	12.15	4.40	13.50	0.00	25.66	0.35	0.80	808.40	18.86	0.00	44.52	20.52			8.37	
7/15/2000	506.05	39,735.00	-24.00	3.94	12.09	4.39	13.47	0.00	25.57	0.19	0.80	808.10	10.24	0.00	35.80	11.80			-0.29	
7/16/2000	506.02	39,710.00	-25.00	3.98	12.22	4.43	13.60	0.00	25.81	0.13	0.80	807.80	7.00	0.00	32.81	7.81			-4.40	
7/17/2000	505.99	39,686.00	-24.00	3.96	12.15	4.42	13.57	0.00	25.72	0.22	0.80	807.50	11.84	0.00	37.56	13.56			1.41	
7/18/2000	505.95	39,654.00	-32.00	3.93	12.06	4.38	13.44	0.00	25.50	0.18	0.80	807.10	9.69	0.00	35.19	3.19			-8.87	
7/19/2000	505.92	39,630.00	-24.00	3.95	12.12	4.41	13.53	0.00	25.66	0.23	0.80	806.80	12.37	0.00	38.03	14.03			1.91	
7/20/2000	505.87	39,590.00	-40.00	3.96	12.15	4.42	13.57	0.00	25.72	0.19	0.80	806.40	10.21	0.00	35.93	-4.07			-16.22	
7/21/2000	505.83	39,557.00	-33.00	3.96	12.15	4.43	13.60	0.00	25.75	0.24	0.80	806.00	12.90	0.00	38.65	5.65			-6.51	
7/22/2000	505.80	39,533.00	-24.00	3.95	12.12	4.41	13.53	0.00	25.66	0.31	0.80	805.70	16.65	0.00	42.31	18.31			6.19	
7/23/2000	505.76	39,501.00	-32.00	3.97	12.18	4.44	13.63	0.00	25.81	0.08	0.80	805.30	4.29	0.00	30.11	-1.89			-14.08	
7/24/2000	505.72	39,469.00	-32.00	3.95	12.12	4.42	13.57	0.00	25.69	0.19	0.80	804.90	10.20	0.00	35.88	3.88			-8.24	
7/25/2000	505.69	39,445.00	-24.00	3.89	11.94	4.36	13.38	0.00	25.32	0.22	0.80	804.60	11.80	0.00	37.12	13.12			1.18	
7/26/2000	505.65	39,413.00	-32.00	4.00	12.28	4.50	13.81	0.00	26.09	0.28	0.80	804.20	15.01	0.00	41.10	9.10			-3.18	
7/27/2000	505.61	39,381.00	-32.00	3.92	12.03	4.42	13.57	0.00	25.60	0.13	0.80	803.90	6.97	0.00	32.56	0.56			-11.47	
7/28/2000	505.58	39,357.00	-24.00	3.91	12.00	4.41	13.53	0.00	25.53	0.39	0.80	803.60	20.89	0.00	46.43	22.43			10.43	
7/29/2000	505.53	39,317.00	-40.00	3.96	12.15	4.46	13.69	0.00	25.84	0.29	0.80	803.10	15.53	0.00	41.37	1.37			-10.79	
7/30/2000	505.49	39,284.00	-33.00	3.92	12.03	4.42	13.57	0.00	25.60	0.15	0.80	802.70	8.03	0.00	33.62	0.62			-11.41	
7/31/2000	505.47	39,268.00	-16.00	3.94	12.09	4.45	13.66	0.00	25.75	0.32	0.80	802.50	17.12	0.00	42.87	26.87			14.78	
Totals	505.47	39,268.00	-841.00	122.51	376.00	136.75	419.70	0.00	795.69	7.00	0.80	807.48	376.82	0.00	0.00	1,172.52	331.52			-44.48

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (AF)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
6/1/2000	507.27	40,729.00	-1,024.00	4.05	12.43	4.61	14.15	0.00	26.58	0.34	0.77	819.70	17.88	0.00	0.00	44.46	-979.54	-991.97	
6/2/2000	507.25	40,712.00	-17.00	3.90	11.97	4.45	13.66	0.00	25.63	0.17	0.77	819.50	8.94	0.00	0.00	34.57	17.57	5.60	
6/3/2000	507.22	40,688.00	-24.00	3.92	12.03	4.46	13.69	0.00	25.72	0.29	0.77	819.20	15.24	0.00	0.00	40.96	16.96	4.93	
6/4/2000	507.20	40,674.00	-14.00	4.08	12.52	4.65	14.27	0.00	26.79	0.27	0.77	819.00	14.19	0.00	0.00	40.98	26.98	14.46	
6/5/2000	507.18	40,655.00	-19.00	3.91	12.00	4.46	13.69	0.00	25.69	0.06	0.77	818.80	3.15	0.00	0.00	28.84	9.84	-2.16	
6/6/2000	507.15	40,630.00	-25.00	4.01	12.31	4.57	14.03	0.00	26.33	0.33	0.77	818.50	17.33	0.00	0.00	43.66	18.66	6.36	
6/7/2000	507.13	40,614.00	-16.00	3.95	12.12	4.51	13.84	0.00	25.96	0.22	0.77	818.30	11.55	0.00	0.00	37.52	21.52	9.39	
6/8/2000	507.13	40,614.00	0.00	3.95	12.12	4.50	13.81	0.00	25.93	0.30	0.77	818.30	15.75	0.36	24.55	41.69	17.14	5.01	
6/9/2000	507.11	40,597.00	-17.00	4.01	12.31	4.40	13.50	0.00	25.81	0.22	0.77	818.20	11.55	0.00	0.00	37.36	20.36	8.05	
6/10/2000	507.08	40,573.00	-24.00	3.94	12.09	3.56	10.93	0.00	23.02	0.29	0.77	817.90	15.22	0.00	0.00	38.24	14.24	2.15	
6/11/2000	507.05	40,548.00	-25.00	4.02	12.34	3.64	11.17	0.00	23.51	0.30	0.77	817.60	15.74	0.00	0.00	39.25	14.25	1.91	
6/12/2000	507.01	40,515.00	-33.00	3.91	12.00	3.53	10.83	0.00	22.83	0.24	0.77	817.20	12.58	0.00	0.00	35.42	2.42	-9.58	
6/13/2000	506.99	40,499.00	-16.00	4.00	12.28	3.62	11.11	0.00	23.39	0.31	0.77	817.00	16.25	0.00	0.00	39.64	23.64	11.36	
6/14/2000	506.97	40,483.00	-16.00	3.97	12.18	3.84	11.79	0.00	23.97	0.28	0.77	816.80	14.68	0.00	0.00	38.64	22.64	10.46	
6/15/2000	506.94	40,458.00	-25.00	3.97	12.18	4.78	14.67	0.00	26.85	0.29	0.77	816.50	15.19	0.00	0.00	42.05	17.05	4.86	
6/16/2000	506.92	40,442.00	-16.00	3.98	12.22	5.22	16.02	0.00	28.24	0.24	0.77	816.30	12.57	0.00	0.00	40.81	24.81	12.59	
6/17/2000	506.90	40,426.00	-16.00	3.94	12.09	5.18	15.90	0.00	27.99	0.28	0.77	816.20	14.66	0.00	0.00	42.65	26.65	14.56	
6/18/2000	506.88	40,409.00	-17.00	3.96	12.15	5.20	15.96	0.00	28.11	0.11	0.77	816.00	5.76	0.00	0.00	33.87	16.87	4.72	
6/19/2000	506.84	40,377.00	-32.00	3.95	12.12	5.19	15.93	0.00	28.05	0.15	0.77	815.60	7.85	0.00	0.00	35.90	3.90	-8.22	
6/20/2000	506.81	40,353.00	-24.00	3.93	12.06	5.17	15.87	0.00	27.93	0.21	0.77	815.30	10.99	0.00	0.00	38.91	14.91	2.85	
6/21/2000	506.78	40,328.00	-25.00	3.96	12.15	5.11	15.68	0.00	27.84	0.20	0.77	815.00	10.46	0.00	0.00	38.30	13.30	1.14	
6/22/2000	506.75	40,304.00	-24.00	3.95	12.12	4.71	14.46	0.00	26.58	0.19	0.77	814.70	9.93	0.00	0.00	36.51	12.51	0.39	
6/23/2000	506.72	40,279.00	-25.00	4.02	12.34	4.79	14.70	0.00	27.04	0.26	0.77	814.40	13.59	0.00	0.00	40.63	15.63	3.29	
6/24/2000	506.70	40,263.00	-16.00	3.93	12.06	4.69	14.39	0.00	26.46	0.21	0.77	814.30	10.97	0.00	0.00	37.43	21.43	9.37	
6/25/2000	506.67	40,239.00	-24.00	3.99	12.25	4.76	14.61	0.00	26.85	0.21	0.77	814.00	10.97	0.00	0.00	37.82	13.82	1.58	
6/26/2000	506.64	40,214.00	-25.00	3.92	12.03	4.68	14.36	0.00	26.39	0.25	0.77	813.70	13.05	0.00	0.00	39.45	14.45	2.42	
6/27/2000	506.61	40,190.00	-24.00	3.98	12.22	4.74	14.55	0.00	26.76	0.21	0.77	813.40	10.96	0.00	0.00	37.72	13.72	1.51	
6/28/2000	506.58	40,166.00	-24.00	3.99	12.25	4.76	14.61	0.00	26.85	0.23	0.77	813.10	12.00	0.00	0.00	38.85	14.85	2.61	
6/29/2000	506.55	40,141.00	-25.00	3.96	12.15	4.72	14.49	0.00	26.64	0.24	0.77	812.80	12.52	0.00	0.00	39.16	14.16	2.00	
6/30/2000	506.51	40,109.00	-32.00	3.90	11.97	4.50	13.81	0.00	25.78	0.15	0.77	812.40	7.82	0.00	0.00	33.60	1.60	-10.37	
Totals	506.51	40,109.00	-1,644.00	118.95	365.07	137.00	420.47	0.00	785.54	7.05	0.77	816.49	369.36	0.36	24.55	1,154.89	-513.65	-878.72	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)	(AF)	Pipeline Diversion (MGD)	(AF)	Spillway Discharge (MGD)	(AF)	Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
5/1/2000	507.78	41,147.00	-9.00	3.98	12.22	2.19	6.72	0.00	18.94	0.16	0.74	824.60	8.14	0.00	0.00	27.07	18.07	5.86	
5/2/2000	507.79	41,156.00	9.00	3.97	12.18	2.19	6.72	0.00	18.91	0.28	0.74	824.70	14.24	0.00	0.00	33.15	42.15	29.96	
5/3/2000	507.78	41,147.00	-9.00	4.02	12.34	2.45	7.52	0.00	19.86	0.18	0.74	824.60	9.15	0.00	0.00	29.01	20.01	7.67	
5/4/2000	507.78	41,147.00	0.00	3.98	12.22	4.74	14.55	0.00	26.76	0.20	0.74	824.60	10.17	0.00	0.00	36.93	36.93	24.72	
5/5/2000	507.77	41,139.00	-8.00	3.90	11.97	4.75	14.58	0.00	26.55	0.27	0.74	824.50	13.73	0.00	0.00	40.28	32.28	20.31	
5/6/2000	507.75	41,123.00	-16.00	3.98	12.22	5.34	16.39	0.00	28.60	0.28	0.74	824.30	14.23	0.00	0.00	42.84	26.84	14.62	
5/7/2000	507.74	41,115.00	-8.00	3.97	12.18	5.33	16.36	0.00	28.54	0.13	0.74	824.20	6.61	0.00	0.00	35.15	27.15	14.97	
5/8/2000	507.73	41,106.00	-9.00	4.00	12.28	5.38	16.51	0.00	28.79	0.13	0.74	824.10	6.61	0.00	0.00	35.39	26.39	14.12	
5/9/2000	507.73	41,106.00	0.00	3.93	12.06	5.29	16.24	0.00	28.30	0.15	0.74	824.10	7.62	0.00	0.00	35.92	35.92	23.86	
5/10/2000	507.70	41,082.00	-24.00	3.98	12.22	5.35	16.42	0.00	28.63	0.22	0.74	823.80	11.18	0.00	0.00	39.81	15.81	3.60	
5/11/2000	507.67	41,057.00	-25.00	3.92	12.03	5.29	16.24	0.00	28.27	0.31	0.74	823.50	15.74	0.00	0.00	44.01	19.01	6.98	
5/12/2000	507.65	41,041.00	-16.00	3.97	12.18	5.14	15.78	0.00	27.96	0.24	0.74	823.30	12.18	0.00	0.00	40.14	24.14	11.96	
5/13/2000	507.63	41,024.00	-17.00	4.00	12.28	3.28	10.07	0.00	22.34	0.29	0.74	823.10	14.72	0.00	0.00	37.06	20.06	7.79	
5/14/2000	507.63	41,024.00	0.00	3.96	12.15	3.25	9.97	0.00	22.13	0.23	0.74	823.10	11.67	0.00	0.00	33.80	33.80	21.65	
5/15/2000	507.62	41,016.00	-8.00	3.96	12.15	3.24	9.94	0.00	22.10	0.07	0.74	823.10	3.55	0.03	2.06	25.65	15.59	3.44	
5/16/2000	507.63	41,024.00	8.00	4.03	12.37	3.29	10.10	0.00	22.47	0.17	0.74	823.10	8.63	0.21	14.40	31.09	24.69	12.32	
5/17/2000	507.62	41,016.00	-8.00	3.94	12.09	3.22	9.88	0.00	21.97	0.20	0.74	823.10	10.15	0.00	0.00	32.13	24.13	12.03	
5/18/2000	507.61	41,008.00	-8.00	3.99	12.25	3.59	11.02	0.00	23.26	0.19	0.74	823.10	9.64	0.00	0.00	32.91	24.91	12.66	
5/19/2000	507.60	41,000.00	-8.00	3.96	12.15	5.52	16.94	0.00	29.10	0.23	0.74	822.90	11.67	0.00	0.00	40.77	32.77	20.61	
5/20/2000	507.58	40,983.00	-17.00	3.97	12.18	5.93	18.20	0.00	30.38	0.37	0.74	822.70	18.77	0.00	0.00	49.16	32.16	19.97	
5/21/2000	507.55	40,959.00	-24.00	3.93	12.06	5.87	18.02	0.00	30.08	0.29	0.74	822.40	14.71	0.00	0.00	44.78	20.78	8.72	
5/22/2000	507.52	40,934.00	-25.00	4.00	12.28	5.98	18.35	0.00	30.63	0.29	0.74	822.10	14.70	0.00	0.00	45.33	20.33	8.06	
5/23/2000	507.49	40,909.00	-25.00	3.95	12.12	5.91	18.14	0.00	30.26	0.25	0.74	821.80	12.67	0.00	0.00	42.93	17.93	5.81	
5/24/2000	507.48	40,901.00	-8.00	3.96	12.15	5.93	18.20	0.00	30.35	0.14	0.74	821.70	7.09	0.00	0.00	37.45	29.45	17.29	
5/25/2000	507.47	40,893.00	-8.00	3.99	12.25	5.90	18.11	0.00	30.35	0.02	0.74	821.60	1.01	0.00	0.00	31.37	23.37	11.12	
5/26/2000	507.45	40,704.00	-189.00	3.92	12.03	4.46	13.69	0.00	25.72	0.16	0.74	821.40	8.10	0.00	0.00	33.82	-155.18	-167.21	
5/27/2000	507.42	40,852.00	148.00	3.98	12.22	4.54	13.93	0.00	26.15	0.45	0.74	821.10	22.79	0.00	0.00	48.93	196.93	184.72	
5/28/2000	507.39	40,827.00	-25.00	3.96	12.15	4.51	13.84	0.00	26.00	0.33	0.74	820.80	16.70	0.00	0.00	42.70	17.70	5.54	
5/29/2000	507.36	40,803.00	-24.00	3.99	12.25	4.55	13.96	0.00	26.21	0.40	0.74	820.70	20.24	0.00	0.00	46.45	22.45	10.21	
5/30/2000	507.32	40,770.00	-33.00	3.98	12.22	4.54	13.93	0.00	26.15	0.17	0.74	820.20	8.60	0.00	0.00	34.75	1.75	-10.47	
5/31/2000	507.30	41,753.00	983.00	3.95	12.12	4.49	13.78	0.00	25.90	0.27	0.74	820.00	13.65	0.00	0.00	39.56	1,022.56	1010.43	
Totals	507.30	41,753.00	597.00	123.02	377.56	141.44	434.09	0.00	811.65	7.07	0.74	822.71	358.69	0.24	16.46	1,170.34	1,750.88	1373.32	

Lopez Dam Operational Report

Date	Lake Elevation (Ft)	Capacity (AF)	Cap. Change (AF)	Downstream Release (MGD)		Pipeline Diversion (MGD)		Spillway Discharge (MGD)		Total Discharge (AF)	Pan Reading (In)	Pan Coeff	Lake Surface (Acres)	Lake Evap. (AF)	Precip. Reading (In)	Lake Precip (AF)	Daily Outflow (AF)	Stream Inflow (AF)	Stream Inflow - Downstream Release (AF)
4/1/2000	507.14	40,622.00	0.00	3.92	12.03	5.52	16.94	0.00	28.97	0.21	0.71	818.30	10.17		0.00	39.14	39.14	27.11	
4/2/2000	507.14	40,622.00	0.00	3.78	11.60	5.32	16.33	0.00	27.93	0.33	0.71	818.30	15.98		0.00	43.91	43.91	32.30	
4/3/2000	807.14	40,622.00	0.00	3.93	12.06	5.53	16.97	0.00	29.03	0.03	0.71	818.30	1.45		0.00	30.49	30.49	18.42	
4/4/2000	507.15	40,622.00	0.00	3.96	12.15	5.07	15.56	0.00	27.71	0.23	0.71	818.40	11.14		0.00	38.85	38.85	26.70	
4/5/2000	507.17	40,630.00	8.00	3.95	12.12	2.80	8.59	0.00	20.72	0.11	0.71	818.70	5.33		0.00	26.04	34.04	21.92	
4/6/2000	507.18	40,647.00	17.00	3.95	12.12	2.79	8.56	0.00	20.69	0.12	0.71	818.80	5.81		0.00	26.50	43.50	31.38	
4/7/2000	507.18	40,655.00	8.00	3.97	12.18	3.27	10.04	0.00	22.22	0.16	0.71	818.80	7.75		0.00	29.97	37.97	25.79	
4/8/2000	507.18	40,655.00	0.00	3.95	12.12	5.52	16.94	0.00	29.06	0.24	0.71	818.80	11.63		0.00	40.69	40.69	28.57	
4/9/2000	507.17	40,655.00	0.00	3.93	12.06	5.49	16.85	0.00	28.91	0.22	0.71	818.70	10.66		0.00	39.57	39.57	27.51	
4/10/2000	507.17	40,647.00	-8.00	3.98	12.22	5.37	16.48	0.00	28.70	0.14	0.71	818.70	6.78		0.00	35.48	27.48	15.26	
4/11/2000	507.16	40,647.00	0.00	3.92	12.03	4.65	14.27	0.00	26.30	0.15	0.71	818.60	7.27		0.00	33.57	33.57	21.54	
4/12/2000	507.19	40,647.00	0.00	3.94	12.09	4.68	14.36	0.00	26.46	0.24	0.71	818.90	11.63		0.00	38.08	38.08	25.99	
4/13/2000	507.22	40,638.00	-9.00	3.95	12.12	5.28	16.20	0.00	28.33	0.15	0.71	819.20	7.27		0.00	35.60	26.60	14.48	
4/14/2000	507.24	40,663.00	25.00	4.04	12.40	5.39	16.54	0.00	28.94	0.21	0.71	819.40	10.18	0.82	55.99	39.12	8.13	-4.27	
4/15/2000	507.45	40,680.00	17.00	3.88	11.91	5.18	15.90	0.00	27.81	0.01	0.71	821.40	0.49	0.01	0.68	28.29	44.61	32.70	
4/16/2000	507.64	40,704.00	24.00	4.01	12.31	5.36	16.45	0.00	28.76	0.02	0.71	823.20	0.97	0.01	0.69	29.73	53.05	40.74	
4/17/2000	507.70	40,876.00	172.00	3.93	12.06	4.84	14.85	0.00	26.92	0.00	0.71	823.80	0.00	2.23	153.09	26.92	45.83	33.76	
4/18/2000	507.74	41,032.00	156.00	3.94	12.09	3.30	10.13	0.00	22.22	0.04	0.71	824.20	1.95	0.43	29.53	24.17	150.64	138.54	
4/19/2000	507.78	41,082.00	50.00	3.96	12.15	2.10	6.45	0.00	18.60	0.04	0.71	824.60	1.95	0.02	1.37	20.55	69.18	57.02	
4/20/2000	507.79	41,115.00	33.00	4.03	12.37	1.03	3.16	0.00	15.53	0.30	0.71	824.70	14.64		0.00	30.17	63.17	50.80	
4/21/2000	507.79	41,147.00	32.00	4.00	12.28	1.02	3.13	0.00	15.41	0.25	0.71	824.70	12.20		0.00	27.61	59.61	47.33	
4/22/2000	507.79	41,156.00	9.00	4.01	12.31	3.87	11.88	0.00	24.18	0.18	0.71	824.70	8.78		0.00	32.97	41.97	29.66	
4/23/2000	507.79	41,156.00	0.00	3.49	10.71	3.49	10.71	0.00	21.42	0.16	0.71	824.70	7.81		0.00	29.23	29.23	18.52	
4/24/2000	507.79	41,156.00	0.00	4.00	12.28	3.99	12.25	0.00	24.52	0.18	0.71	824.70	8.78		0.00	33.31	33.31	21.03	
4/25/2000	507.79	41,156.00	0.00	3.96	12.15	3.96	12.15	0.00	24.31	0.32	0.71	824.70	15.61		0.00	39.92	39.92	27.77	
4/26/2000	507.79	41,156.00	0.00	4.00	12.28	3.99	12.25	0.00	24.52	0.25	0.71	824.70	12.20		0.00	36.72	36.72	24.44	
4/27/2000	507.78	41,147.00	-9.00	3.91	12.00	3.92	12.03	0.00	24.03	0.18	0.71	824.60	8.78		0.00	32.81	23.81	11.81	
4/28/2000	507.78	41,147.00	0.00	4.02	12.34	3.41	10.47	0.00	22.80	0.29	0.71	824.60	14.15		0.00	36.95	36.95	24.61	
4/29/2000	507.78	41,147.00	0.00	4.00	12.28	2.21	6.78	0.00	19.06	0.22	0.71	824.60	10.73		0.00	29.79	29.79	17.52	
4/30/2000	507.78	41,156.00	9.00	4.03	12.37	2.22	6.81	0.00	19.18	0.21	0.71	824.60	10.25		0.00	29.43	38.43	26.06	
Totals	507.78	41,156.00	534.00	118.34	363.20	120.57	370.04	0.00	733.24	5.19	0.71	821.73	252.33	3.52	241.36	985.57	1,278.21	915.01	