

SALINAS RESERVOIR OPERATION SUMMARY
FOR WATER YEAR ENDING SEPTEMBER 30, 19 50

Month	Storage 1st of Month	Change in Storage	DOWNSTREAM DISCHARGE				PIPELINE DIVERSIONS		Inflow
			Spillway Overflow	Riparian Releases	Other Releases ^{1/}	Total Releases	Salinas Dam Meter No. 1	Other 2/	
	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.
Oct.	6,175	- 342	0	0	0	0	202	0	- 29.
Nov.	5,833	- 157	0	0	0	0	165	0	14
Dec.	5,676	239	0	0	0	0	134	0	319
Jan.	5,915	616	0	0	0	0	118	0	662
Feb.	6,531	4170	0	0	0	0	96	0	4,206
March	10,701	358	0	0	0	0	143	0	503
April	11,059	871	0	0	0	0	157	0	1,080
May	11,930	- 283	0	0	0	0	200	0	147
June	11,647	- 474	0	0	0	0	225	0	18
July	11,173	- 575	0	0	0	0	287	12	- 1
Aug.	10,598	- 807	0	<u>4/</u> 288	0	288	282	0	42
Sept.	9,791	- 556	0	180	0	180	248	0	32
TOTALS	//////	3,060		468		468	2,257	20.1	6,993

^{1/} Organizations when identified

^{2/} Other than S.L.O., but included in S.L.O. total - Salinas Dam Meter #1 - Camp San Luis Obispo Granite Construction Company year total - 2.8 A.F.; Southern Pacific Company year total - 5.3A.F.

^{3/} Derived from hydrologic balance study; negative values indicate a discrepancy in available records.

^{4/} Adjusted values based on estimated total inflow values.

SALINAS RESERVOIR OPERATION SUMMARY
FOR WATER YEAR ENDING SEPTEMBER 30, 1951

Month	Storage 1st of Month	Change in Storage	DOWNSTREAM DISCHARGE				PIPELINE DIVERSIONS		Inflow 3/
			Spillway Overflow	Riparian Releases	Other Releases ^{1/}	Total Releases	Salinas Dam Meter No. 1	Other 2/	
	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	
Oct.	9,235	- 388	0	219	0	219	245	0	109
Nov.	8,847	5	0	0	0	0	157	0	130
Dec.	8,862	- 22	0	0	0	0	151	0	105
Jan.	8,840	590	0	0	0	0	149	0	684
Feb.	9,430	35	0	0	0	0	134	0	179
March	9,465	24	0	0	0	0	176	0	266
April	9,489	- 215	0	0	0	0	206	0	75
May	9,274	- 385	0	0	0	0	260	0	60
June	8,889	- 502	0	0	0	0	270	0	- 18
July	8,387	- 577	0	0	0	0	290	0	- 34
Aug.	7,810	- 509	0	0	0	0	271	0	- 2
Sept.	7,301	- 478	0	0	0	0	240	0	- 10
TOTALS	//////	-2372		219	0	219	2,549	4.1	1,544

1/ Organizations when identified

2/ Other than S.L.O., but included in S.L.O. total - Salinas Dam Meter #1 - Southern Pacific Company year total.

3/ Derived from hydrologic balance study; negative inflow values indicate a discrepancy in available records.

SALINAS RESERVOIR OPERATION SUMMARY
FOR WATER YEAR ENDING SEPTEMBER 30, 19 52

Month	Storage 1st of Month	Change in Storage	DOWNSTREAM DISCHARGE				PIPELINE DIVERSIONS		Inflow
			Spillway Overflow	Riparian Releases	Other Releases ^{1/}	Total Releases	Salinas Dam Meter No. 1	Other 2/	
	A.F.	A.F.	A.F. ^{4/}	A.F.	A.F.	A.F.	A.F.	A.F.	
Oct.	6,873	- 351	0	0	0	0	230	0	- 16
Nov.	6,522	- 68	0	0	0	0	166	0	87
Dec.	6,459	4992	0	0	0	0	124	0	4,922
Jan.	11,446	14,797	9,600	0	0	9,600	96	0	24,032
Feb.	26,243	- 135	1,430	0	0	1,430	59	0	1,420
March	26,108	1127	14,390	0	0	14,390	61	0	14,249
April	26,235	- 166	1,400	0	0	1,400	115	0	1,439
May	26,069	- 434	62	0	0	62	222	0	185
June	25,635	- 583	0	0	0	0	220	0	25
July	25,052	-1042	0	<u>5/338</u>	0	338	273	0	63
Aug.	24,010	-1095	0	369	0	369	290	0	24
Sept.	22,915	-4905	0	0	4,276	4,276	288	0	9
TOTALS	//////	11,173	26,882	907	4,276	27,589	2,141	6.2	46,439

^{1/} Organizations when identified = Paso Robles.

^{2/} Other than S.L.O., but included in S.L.O. total - Salinas Dam Meter #1 - Southern Pacific Company Year total.

^{3/} Derived from hydrologic balance study; negative inflow values indicate a discrepancy in available records.

^{4/} From U.S.G.S. Gage: Salinas River Above Pilitas Creek.

^{5/} Adjusted values based on estimated total inflow.

SALINAS RESERVOIR OPERATION SUMMARY
FOR WATER YEAR ENDING SEPTEMBER 30, 1953

Month	Storage 1st of Month	Change in Storage	DOWNSTREAM DISCHARGE				PIPELINE DIVERSIONS		Inflow
			Spillway Overflow	Riparian Releases	Other Releases ^{1/}	Total Releases	Salinas Dam Meter No. 1	Other 2/	
	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	
Oct.	18,010	- 432	0	0	0	0	241	0	23
Nov.	17,578	24	0	0	0	0	174	0	129
Dec.	17,602	1739	0	0	0	0	118	0	1,841
Jan.	19,341	3254	0	0	0	0	96	0	3,281
Feb.	22,595	- 21	0	0	0	0	146	0	236
March	22,574	35	0	0	0	0	155	0	228
April	22,609	- 71	0	0	0	0	164	0	177
May	22,538	- 427	0	0	0	0	233	0	110
June	22,111	- 559	0	0	0	0	280	0	72
July	21,552	-2922	0	0	2,205	2,205	292	0	33
Aug.	18,630	- 681	0	0	0	0	292	0	4
Sept.	17,949	- 577	0	0	0	0	281	0	12
TOTALS	//////	- 638			2,205	2,205	2,472	5.0	6,146

^{1/} Organizations when identified - Paso Robles
^{2/} Other than S.L.O., but included in S.L.O. total - Salinas Dam Meter #1 - Southern Pacific Company year total.
^{3/} Derived from hydrologic balance study.

SALINAS RESERVOIR OPERATION SUMMARY
FOR WATER YEAR ENDING SEPTEMBER 30, 1954

Month	Storage 1st of Month A.F.	Change in Storage A.F.	DOWNSTREAM DISCHARGE				PIPELINE DIVERSIONS		Inflow 3/ A.F.
			Spillway Overflow A.F.	Riparian Releases A.F.	Other Releases ^{1/} A.F.	Total Releases A.F.	Salinas Dam Meter No. 1 A.F.	Other 2/ A.F.	
Oct.	17,389	- 500	0	0	0	0	259	0	12
Nov.	16,889	- 83	0	0	0	0	145	0	49
Dec.	16,806	- 200	0	0	0	0	105	0	3
Jan. ^{5/}	16,600	2098	0	0	0	0	125	0	2,009
Feb.	18,698	3011	0	0	0	0	119	0	3,004
March	21,709	2885	0	0	0	0	130	0	2,844
April	24,594	845	0	0	0	0	126	0	1,199
May	25,439	- 372	0	0	0	0	206	0	180
June	25,067	-1124	0	0	410	410	289	0	89
July	23,943	-2797	0	70	(2,418) ^{4/} 2,020	2,090	309	0	60
Aug.	21,146	- 803	0	72	0	72	304	0	24
Sept.	20,343	- 678	0	67	0	67	295	0	27
TOTALS	//////	2276		209	2,436	2,639	2,412	1.4	9,500

^{1/} Organizations when identified - Paso Robles.

^{2/} Other than S.L.O., but included in S.L.O. total - Salinas Dam Meter #1 - Southern Pacific Company year total.

^{3/} Derived from hydrologic balance study.

^{4/} Quantity shown in () not reasonable. Hydrologic study shows other quantity to be a better value.

^{5/} Adjusted first of month elevation by +0.02 feet.

SALINAS RESERVOIR OPERATION SUMMARY
FOR WATER YEAR ENDING SEPTEMBER 30, 1955

Month	Storage 1st of Month	Change in Storage	DOWNSTREAM DISCHARGE				PIPELINE DIVERSIONS		Inflow
			: Spillway : Overflow	Riparian Releases	Other Releases ^{1/}	Total Releases	: Salinas Dam : Meter No. 1	Other 2/	
	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.
Oct.	19,665	- 587	0	77	0	77	279	0	36
Nov.	19,078	- 207	0	40	0	40	175	0	21
Dec.	18,871	38	0	0	0	0	135	0	93
Jan.	18,909	884	0	0	0	0	111	0	740
Feb.	19,793	807	0	0	0	0	130	0	937
March	20,600	271	0	0	0	0	204	0	636
April	20,871	- 105	0	0	0	0	192	0	195
May	20,766	- 232	0	0	0	0	187	0	159
June	20,534	-2063	0	0	1,500	1,500	585	0	351
July	18,471	-1275	0	79	501	580	320	0	41
Aug.	17,196	- 756	0	77	0	77	321	1	26
Sept.	16,440	- 657	0	14	0	14	281	1.1	3
TOTALS	//////	-3883		287	2,001	2,288	2,920	4.5	3,238

- 1/ Organizations when identified - Paso Robles.
2/ Other than S.L.O., but included in S.L.O. total - Salinas Dam Meter #1 - Madonna Construction Company; Southern Pacific Company year total = 2.4 acre-feet.
3/ Derived from hydrologic balance study.

SALINAS RESERVOIR OPERATION SUMMARY
FOR WATER YEAR ENDING SEPTEMBER 30, 19 56

Month	Storage 1st of Month	Change in Storage	DOWNSTREAM DISCHARGE				PIPELINE DIVERSIONS		Inflow
			Spillway Overflow	Riparian Releases	Other Releases ^{1/}	Total Releases	Salinas Dam Meter No. 1	Other 2/	
	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	
Oct.	15,783	- 553	0	4/ (6)	0	36	272	0	7
Nov.	15,230	(- 284) - 258/	0	4/ (3)	0	33	199	0	51
Dec. 5/	(14,946) 14,972/	4534	0	0	0	0	128	0	4,670
Jan.	19,506	6121	4,260 ^{6/}	0	0	0	79	0	10,216
Feb.	25,627	1357	0	0	0	0	78	0	1,478
March	24,270	60	0	0	0	0	158	0	426
April	24,330	294	0	0	0	0	140	0	425
May	24,624	- 181	0	0	0	0	179	0	237
June	24,443	- 656	0	0	0	0	297	0	100
July	23,787	-2748	0	102	1,967	2,069	299	0	53
Aug.	21,039	- 754	0	34	0	34	319	0	31
Sept.	20,285	- 652	0	35	0	35	298	0	29
TOTALS	//////	6564	4,260	240	1,967	2,207	2,446	2.6	17,723

- 1/ Organizations when identified - Paso Robles.
2/ Other than S.L.O., but included in S.L.O. total - Salinas Dam Meter #1 - Southern Pacific Company year total.
3/ Derived from hydrologic balance study.
4/ Quantities shown in () not reasonable; low flows were estimated. Hydrologic study shows other quantities to be a better value.
5/ Adjusted December 1st elevation by 0.05 feet.

SALINAS RESERVOIR OPERATION SUMMARY
FOR WATER YEAR ENDING SEPTEMBER 30, 1957

Month	Storage 1st of Month	Change in Storage	DOWNSTREAM DISCHARGE				PIPELINE DIVERSIONS		Inflow
			Spillway Overflow	Riparian Releases	Other Releases ^{1/}	Total Releases	Salinas Dam Meter No. 1	Other 2/	
	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	
Oct. 4/	19,626	-362	0	37	0	37	199	0	46
Nov.	19,264	-436	0	55	0	55	246	0	55
Dec.	18,810	-229	0	24	0	24	190	0	61
Jan.	18,581	266	0	0	0	0	113	0	175
Feb.	18,847	250	0	0	0	0	104	0	254
March	19,097	- 89	0	0	0	0	131	0	146
April	19,008	188	0	0	0	0	185	0	353
May	19,196	- 99	0	0	0	0	195	0	247
June	19,097	-2279	0	0	1,700	1,700	297	0	110
July	16,818	-812	0	87	0	87	364	0	45
Aug.	16,006	-742	0	46	0	46	341	0	22
Sept.	15,264	-589	0	45	0	45	294	0	2
TOTALS	//////	-4933		294	1,700	1,994	2,659	2.6	1,516

1/
2/
3/
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Organizations when identified Paso Robles.
Other than S.L.O., but included in S.L.O. total - Salinas Dam Meter #1, Southern Pacific R.R. Company.
Derived from hydrologic balance study.
Used adjusted 1st of month elevation.

SALINAS RESERVOIR OPERATION SUMMARY
FOR WATER YEAR ENDING SEPTEMBER 30, 19 58

Month	Storage 1st of Month	Change in Storage	DOWNSTREAM DISCHARGE				PIPELINE DIVERSIONS		Inflow
			Spillway :Overflow	Riparian Releases	Other Releases ^{1/}	Total Releases	Salinas Dam Meter No. 1	Other 2/	
	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.
Oct.	14,675	- 367	0	46	0	46	195	0	6
Nov.	14,308	- 238	0	0	0	0	173	0	26
Dec. ^{4/}	14,070	212	0	0	0	0	131	0	179
Jan.	14,282	1051	0	0	0	0	133	0	1,026
Feb.	15,333	7756	0	0	0	0	72	0	7,492
March	23,089	4684	15,460	0	0	0	70	0	19,834
April	27,773	-1689	30,000	0	0	0	63	0	28,040
May	26,084	- 166	120	0	0	0	242	0	502
June	24,918	- 530	0	0	0	0	293	0	189
July	25,338	- 842	0	78	0	78	400	0	107
Aug.	24,496	-3019	0	45	2,261	2,306	359	0	63
Sept.	21,477	- 555	0	29	0	0	300	0	68
TOTALS	//////	6297	45,580	198	2,261	2,430	2,431	1	57,532

^{1/} Organizations when identified Paso Robles.
^{2/} Other than S.L.O., but included in S.L.O. total - Salinas Dam Meter #1, Southern Pacific Co.
^{3/} Derived from hydrologic balance study.
^{4/} Used adjusted 1st of month elevation.

**SALINAS RESERVOIR OPERATION SUMMARY
FOR WATER YEAR ENDING SEPTEMBER 30, 1959**

Month	Storage 1st of Month	Change in Storage	DOWNSTREAM DISCHARGE				PIPELINE DIVERSIONS		Inflow
			:Spillway :Overflow	Riparian Releases	Other Releases ^{1/}	Total Releases	: Salinas Dam : Meter No. 1	Other 2/	
	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.	A.F.
Oct.	20,892	- 516	0	28	0	28	279	0	35
Nov.	20,376	- 312	0	0	0	0	193	0	52
Dec.	20,064	- 181	0	0	0	0	190	0	118
Jan.	19,883	149	0	0	0	0	143	0	200
Feb.	20,032	2030	0	0	0	0	142	0	1,887
March	22,062	- 125	0	0	0	0	223	0	309
April	21,937	- 241	0	0	0	0	260	0	225
May	21,696	- 537	0	0	0	0	311	0	131
June	21,159	-2804	0	0	2,100	2,100	357	0	70
July	18,355	- 860	0	41	0	41	410	0	40
Aug.	17,495	- 793	0	25	0	24	368	0	36
Sept.	16,702	- 545	0	10	0	10	285	0	3
TOTALS	//////	-4735		104	2,100	2,204	3,161	2.1	3,106

^{1/} Organizations when identified - Paso Robles.
^{2/} Other than S.L.O., but included in S.L.O. total - Salinas Dam Meter #1, Southern Pacific Co.
^{3/} Derived from hydrologic balance study.