



Notice of Regular Meeting
NACIMIENTO PROJECT COMMISSION
THURS., AUGUST 24, 2023 – 4:00 PM

IN-PERSON LOCATION: (COMMISSIONERS MUST ATTEND IN-PERSON)
Templeton CSD, Board Meeting Room, 206 5th Street, Templeton, CA 93465
(805) 434-4900

VIRTUAL OPTION: (ONLY FOR AGENCY STAFF OR MEMBERS OF THE PUBLIC)
<https://us02web.zoom.us/j/88494914479?pwd=NDViTXNYNTBBO0t4NzU5OS85TDJxOT09>
Meeting ID: 884 9491 4479 Passcode: 328716 Call in: 1-669-900-6833

AGENDA ITEMS & PUBLIC COMMENTS:

For more information: <https://www.slocounty.ca.gov/Departments/Public-Works/Forms-Documents/Committees-Programs/Nacimiento-Project-Commission.aspx>
Public comments can be submitted to: Anna McKenna at AMcKenna@co.slo.ca.us

COMMISSIONERS: John Hamon, Chair (Paso Robles); Wayne Peterson, Vice Chair (Templeton CSD); Grigger Jones (Atascadero MWC); Emily Francis (City of San Luis Obispo); John Peschong (District)

AGENDA

- I. **CALL TO ORDER** (Roll Call for Quorum Count; Flag Salute)
- II. **PUBLIC COMMENT** (For non-agenda items within Commission jurisdiction; three-minute limit each.)
- III. **MEETING MINUTES**
 - A. Naci Commission – Meeting, May 25, 2023
Staff Recommendation: Approve the Minutes.
- IV. **COMMISSION ADMINISTRATIVE ITEMS**
 - A. Request for a closed session meeting
Staff Update: There are no provisions under the Brown Act that would allow a closed session discussion.
- V. **UTILITIES DIVISION REPORT**
 - A. Fourth Quarter Operations Budget Report – FY 2022-2023
 - B. Current NWP Operations with Reservoir Status
 - C. Emergency Repairs from January 2023 Storm Damages Update
Staff Recommendation: Approve the District to proceed with design of the recommended repair alternative (Alternative 4 – HDD north of the damage and realign pipeline to Salinas Road).
- VI. **ITEMS FOR NEXT REGULAR MEETING AGENDA**
- VII. **DATE OF NEXT REGULAR MEETING:** November 16, 2023
- VIII. **ADJOURNMENT**

ATTACHMENTS

1. Item III.A – Minutes from May 25, 2023
2. Item V.A – Staff Budget Report
3. Item V.B – Staff Delivery Report

CONTACT: *All Americans with Disabilities Act (ADA) accommodations shall be promptly reviewed and resolved.*
Persons who require accommodations for any audio, visual or other disability in order to review an agenda, or to participate in the meeting per the ADA, are encouraged to request such accommodation 48 hours in advance of the meeting from County Public Works at (805) 781-5252.



MEETING MINUTES (DRAFT) NACIMIENTO PROJECT COMMISSION

May 25, 2023

COMMISSIONERS PRESENT AT ROLL CALL (Voting Share %)

Paso Robles (33%): John Hamon, Chair
Templeton CSD (2%): Pam Jardini (Alternate), Vice Chair
Atascadero MWC (17%): Grigger Jones
City of SLO (28%): Emily Francis

COMMISSIONER PRESENT AFTER ROLL CALL (Voting Share %)

District (20%): John Peschong

CLERK: Nola Engelskirger, District

1. CALL TO ORDER

A Commission meeting was held on Thursday, May 25, 2023, at 4:00 P.M., with John Hamon serving as the Chair. Quorum established (minimum of 3/5 seats present with voting share > 51%).

2. PUBLIC COMMENT: *None.*

3. REVIEW OF PREVIOUS MEETING MINUTES

Minutes from the meeting April 27, 2023 were approved: *Motion for approval: Jones; Seconded: Francis; Jardini abstained, no one opposed, motion passed*

4. COMMISSION ADMINISTRATIVE ITEMS:

The PGE Contract for Tesla Battery Required Upgrades and the Agreement to Share Utility Upgrade Costs – DRAFT agreements were endorsed and recommended for approval by County Board of Supervisors. *Motion for approval: Jones; Seconded: Jardini; no one opposed, motion passed.*

5. UTILITIES DIVISION REPORT:

Wright provided a third quarter operations budget report. Wright shared an update on the Tiechert settlement. The Board of Supervisors accepted a \$4.7 million settlement award on May 2nd. Wright prepared a memo on the settlement that was presented at the meeting and is attached for reference.

McKenna shared an update (for information only) on the Emergency Repairs from January 2023 Storm Damages. The District is pursuing a temporary solution to restore deliveries to the City of San Luis Obispo prior to completing the permanent repair. Geotechnical exploratory borings were completed in mid-May. The District continues to work with the TSG, civil and geotechnical consultants, and FEMA on the permanent repair. An update on the temporary and permanent repairs will be provided in August.

6. SHANDON SAN JUAN WATER DISTRICT – APPLICATION TO APPROPRIATE WATER

Engelskirger shared that the District's position remains unchanged and is in opposition to the Shandon San Juan Water District's application to appropriate water. Christopher Alakel, City of Paso Robles, shared that the City of Paso Robles' opposes Shandon San Juan Water District's application and discussed the letter that the city of Paso Robles prepared and sent to the Shandon San Juan Water District in opposition

to their application. Jones suggested that a closed session meeting with County Counsel be scheduled to discuss the matter.

6. COMMISSION ACTION ITEMS (NO SUBSEQUENT ACTION BY BOS REQUIRED): *None.*

7. COMMISSION ACTION ITEMS (ACTION SUBSEQUENTLY REQUIRED BY BOS):

The PGE Contract for Tesla Battery Required Upgrades and the Agreement to Share Utility Upgrade Costs – DRAFT agreements were endorsed and recommended for approval by County Board of Supervisors. Motion for approval: Jones; Seconded: Jardini; no one opposed, motion passed.

8. FUTURE AGENDA ITEMS DESIRED BY COMMISSION: *None.*

The meeting was adjourned by John Hamon at 4:30 P.M.

Anna McKenna, Secretary



TO: Nacimiento Project Commission
FROM: Harold Wright, Finance Division
VIA: Nola Engelskirger, Utilities Division Manager
DATE: August 24, 2023
SUBJECT: FY 2022-23 Fourth Quarter Operations Budget Update
(Information Only – No Action Required)

Figures summarizing the Fiscal Year 2022-23 Fourth Quarterly Operating Fund Budget are provided for your information. Estimated credits due back to Participants in Fiscal Year 2022-23 Final Billings (aka True-Up Billings) are \$388,209, subject to final analysis and calculations. The detailed Budget Status Report is included in your packet.

FY 2223 Nacimiento Operating Fund Year End Report							
Nacimiento Commission: August 24, 2023							
		Budget	Expenses	Bal Avail	Exp as a % of Budget	Carryforward Project balances into FY 2021	*Estimated* Final Billings Credit back to Participants
O&M		4,586,504	3,220,390	1,366,114	70.2%	551,058	815,056
Non Routine O&M		1,730,476	579,421	1,151,056	33.5%	1,577,902	(426,847)
Capital		200,000	-	200,000	0.0%	200,000	-
Total		6,516,980	3,799,811	2,717,169	58.3%	2,328,960	388,209
Amounts exclude Variable Energy (billed seperately based on actuals)							

Operations and Maintenance (O&M) anticipated savings:

The \$388,209 of savings in O&M is primarily a result of (1) O&M expenses came in less than budgeted and return of Legal Costs for the Teichert settlement. (2) Non-Routine O&M ended the Fiscal Year over budget primarily due to the '23 Storm damage efforts that have taken place that weren't accounted for in the budget.

Capital Outlay anticipated savings:

Capital Outlay reflects a savings of \$200,000 which will be carried forward into FY 2023-24.

Non-Routine O&M and Capital Outlay:

Budget for the remaining projects that span between FY 2022-23 into FY 2023-24 will be carried into FY 2023-24 to fund continued efforts.

If you have any questions, please feel free to contact Harold Wright at (805) 781-5462 or via e-mail at hwright@co.slo.ca.us. Staff will be available to answer questions at the meeting.

**Nacimientto Water Operating Fund
Budget Status Report
FY 2022-23**

A	B	C	D		E	F	G	H	I	J	K	L	M	Q4 REPORT	Q4 REPORT		
			New Budget FY 2022-23	Roll-Fwd Budget FY 2021-22										Internal Revisions	Budget FY 2022-23	Quarter 1 July-Sep	Quarter 2 Oct-Dec
		WBS Element															
1		Routine Operation and Maintenance															
2		MASTER WATER CONTRACT	300420.01.03														
			\$ 595,434														
3		WATER CONSERVATION MANAGEMENT	300420.04														
			-														
4		WATER QUALITY SUPPORT/ANALYSIS	300420.05 & 300420.06/06.01.03/06.02 /06.03														
			198,901														
5		REGULATORY AGENCY/DPH	300420.02														
			12,476														
6		INVASIVE SPECIES/QUAGGA MUSSEL	300420.06.01.01/06.01.02/ .09.02														
			137,885	50,288													
7		ENVIRONMENTAL MITIGATION	300420.09/09.01														
			53,042														
8		UTILITIES OPERATIONS AND OFFICE ENGINEERING	300420.07														
			276,049														
9		LAKESIDE CONTRACTS	300420.01.05														
			15,411	11,751													
10		WATER RIGHTS	300420.01.04														
			9,955	61,406													
11		GENERAL-ACCOUNTING	300420.01														
			218,659														
12		COUNTY WIDE OVERHEAD	300420.01.01														
			112,897														
13		CONTRIBUTION TO ISF/NEW EQUIP	300420.01.02														
			3,000	10,719													
14		GENERAL UNITS	300420.10														
			456,589														
15		UNIT A	300420.10.A														
			259,353														
16		UNIT A1	300420.10.A1														
			60,072														
17		UNIT B	300420.10.B														
			196,932														
18		UNIT C	300420.10.C														
			35,701														
19		UNIT C1	300420.10.C1														
			39,515		45,000												
20		UNIT D	300420.10.D														
			23,140														
21		UNIT E	300420.10.E														
			22,212														
22		UNIT F	300420.10.F														
			22,342														
23		UNIT F1	300420.10.F1														
			19,783														
24		UNIT F2	300420.10.F2														
			157,561														
25		UNIT G	300420.10.G														
			30,085														
26		UNIT G1	300420.10.G1														
			26,020														
27		UNIT G2	300420.10.G2														
			20,035														
28		UNIT H	300420.10.H														
			3,632														
29		UNIT H1	300420.10.H1														
			30,015														
30		UNIT T-2	300420.10.T2														
			49,820														
31		UNIT T-4	300420.10.T4														
			13,773														
32		UNIT T-6	300420.10.T6														
			14,260														
33		UNIT T-9	300420.10.T9														
			10,760														
34		UNIT T-11/11A	300420.10.T11/11A														
			33,759														
35		UNIT T-11B	300420.10.T11B														
			-														
36		REIMBURSABLE BILLINGS	300420.11														
			-														
37		REIMB BILLINGS: EMERGENCY WTR LINE BREAK MAY 2018	300420.11.20 / 40163744														
			-														
38		NACI WATER SALE PROGRAM	300420.12														
			-														
39		SAN ANTONIO SPILLWAY REHAB	(*) 300420.13														
			-	98,916													
40		LEGAL	300420.10.A1.01 & .02														
			-	1,149,356													
41		SUBTOTAL: ROUTINE OPERATIONS AND MAINTENANCE															
			\$ 3,159,068	\$ 1,382,436	\$ 45,000	\$ 4,586,504	\$ 528,728	\$ 533,661	\$ 1,286,851	\$ 798,315	\$ 3,147,555	\$ 72,835	\$ 3,220,390	70.2%	\$ 1,366,114	\$ 551,058	\$ 815,056
42		Non-Routine O&M															
43		MISC. FIBER OPTIC REPAIR (rebudget annually) (\$6500 MISC FIBER)	(*) 300420.08.TBD														
			\$ 7,500														
44		INTERLAKE TUNNEL PLANG (place holder)	(*) 300420.08.02														
			-														
45		NORTH SALINAS RIVER CROSSING REPAIR (MAINT: TYPE 3)	300641														
			-														
46		23 STORM NACI PIPELINE REPAIRS	300695														
			-														
46		5 YR INTAKE INSPECTION (EVERY 5 YRS. 2022/23)	(*) 300420.08.03														
			121,000														
47		5 YR PIPELINE CLOSE INTERVAL SURVEY (EVERY 5 YRS) (CLSD)	(*) 300420.08.04														
			270,000														
48		SANTA MARG CRK BRIDGE PIPE RELOCATION	(*) 300420.08.05														
			30,000	849,748													
49		INTAKE PUMP SYSTEM IMPROVEMENTS (5 SYSTEMS)	(*) 300420.08.12														
			-														
50		INTAKE PS: SLOPE REPAIR AND DRAINAGE WORK (S/B CLSD Q1 20/21)	(*) 300420.08.14														
			-														
51		POWER MONITORING AT INTAKE (CLSD)	(*) 300420.08.15														
			-														
52		SCADA EFFORTS AT BOOSTER STN PROJECT	(*) 300420.08.16														
			-	254,210													
53		SCADA EFFORTS AT BOOSTER STN O&M (REBUDGETED ANNUALLY)	(*) 300420.08.16														
			-														
54		SYPS EFFICIENCY ALTERNATIVES (CXL)	(*) 300420.08.19														
			-														
55		GENERATOR PAD AT BOOSTER STN INSTALL (33%)	(*) 300420.08.22														
			46,600														
56		AIR VACS REPAIRS AND PREVENTION	(*) 300420.08.23														
			-	51,418													
57		NACI PIPELINE TEMP REPAIR 23															



TO: Naci Technical Support Group
FROM: Anna McKenna, Utilities Division Engineer
DATE: August 17, 2023
SUBJECT: NWP Delivery Report

NWP DELIVERY REPORT

Attachment 1 is the draft monthly summary of NWP deliveries through July 2023 for the 2023 Nacimiento "Water Year" (Oct. 1, 2022 – Sept. 30, 2023).

NACIMIENTO RESERVOIR DATA & OPERATIONS SYSTEM

Attachments 2, 3 & 4 are provided as a reference for your planning purposes.

ATTACHMENTS

1. District's NWP Delivery Report – July 2023 (DRAFT).
2. MCWRA Reservoir Data, dated 08/11/23.
3. MCWRA Reservoir Release Schedule.
4. MCWRA Reservoir Pool Schematic (from "Nacimiento Dam Operation Policy," 2018).

NWP Delivery Report – July 2023 (DRAFT)

<i>Deliveries</i> ^{1, 2, 5}													
	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	TOTAL
Paso (T2)	440.84	492.72	180.25	75.57	79.91	95.04	122.74	110.79	122	131	0	0	1850.85
Ops Water								6.55					6.55
TCSD (T4)	37.49	36.73	5.49	0.39	0.00	0.00	0.00	0.00	0	21	0	0	101.36
Ops Water													0.00
AMWC (T6)	229.37	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0	0	0	0	229.39
Ops Water								2.82					2.82
SMR (T9)	7.35	6.99	6.66	2.18	0.00	0.00	0.00	0.00	0	0	0	0	23.17
Ops Water													0.00
SLO (T11)	394.95	305.71	275.19	46.49	0.00	0.00	0.00	0.00	0	0	0	0	1022.34
Ops Water													0.00
TOTAL	1110	842	468	125	80	95	123	111	122	153	0	0	3236.48
<i>Cumulative</i>	1110	1952	2420	2544	2624	2719	2842	2953	3075	3227	3227	3227	
Intake Meter	1084.09	819.39	444.51	135.95	79.77	97.06	121.71	129.01	140.13	153.85	0.00	0.00	3205.47
Variance (UW)	25.91	22.76	23.08	(11.32)	0.16	(2.02)	1.03	(18.22)	(18.45)	(1.28)	0.00	0.00	21.64
Ops Water ⁴	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.37	0.00	0.00	0.00	0.00	9.37

<i>Requests</i> ^{1, 3}													
	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	TOTAL
Paso (T2)	658	504	159	123	111	301	292	658	636	658	658	636	5394
TCSD (T4)	23.75	23.00	9.00	8.25	22.00	23.75	23.00	23.75	23.00	23.75	23.75	23.00	250
AMWC (T6)	250	0	0	0	0	0	0	0	500	500	500	500	2250
SMR (T9)	0	7	7	7	7	7	7.3	7.3	7.3	7.3	7.3	7.3	80
SLO (T11)	504	488	228	260	455	504	488	504	488	504	504	488	5415
TOTAL	1435	1022	403	399	596	836	810	1193	1655	1693	1693	1655	13389
<i>Cumulative</i>	1435	2457	2861	3260	3855	4692	5502	6695	8349	10042	11735	13389	

NOTES

1. All table values listed are in units of acre-feet (AF).
2. Deliveries are based on monthly reporting provided by County Operations.
3. Requests based on latest schedule request submitted for project "Water Year 2023" deliveries. WY = Oct thru Sep.
4. "Ops Water" is water sent through the turnout for O&M needs and not counted against Participants' Delivery Entitlement.
5. Deliveries interrupted due to January storms; extended outage for Participants downstream of RCPS (impacting SMR and SLO).

Report

Start Date	End Date	gal	CF	AF
10/1/2022	10/31/2022	2,393,665	320008.7	7.35
11/1/2022	11/30/2022	2,277,843	304524.5	6.99
12/1/2022	12/31/2022	2,169,516	290042.2	6.66
1/1/2023	1/31/2023	709,866	94901.87	2.18
2/1/2023	2/28/2023	0.00	0.00	0.00
3/1/2023	3/31/2023	0.00	0.00	0.00
4/1/2023	4/30/2023	0.00	0.00	0.00
5/1/2023	5/31/2023	0	0.00	0.00
6/1/2023	6/30/2023	0	0.00	0.00
7/1/2023	7/31/2023			
8/1/2023	8/31/2023			
9/1/2023	9/30/2023			
		7550890	1009477	23.17

Monterey County Water Resources Agency
DAM AND RESERVOIR - DAILY DATA (provisional)
August 5, 2023 through August 11, 2023

San Antonio	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
Date	8/5	8/6	8/7	8/8	8/9	8/10	8/11
Percentage of Capacity (%)	67	67	67	67	67	67	
Elevation (feet)	757.4	757.35	757.35	757.3	757.3	757.25	
Depth (feet)	157.4	157.35	157.35	157.3	157.3	157.25	
Storage (acre-feet)	225290	225085	225085	224880	224880	224675	
Lake Surface Area (acres)	4099	4096	4096	4094	4094	4091	
Length of Lake (miles)	13.9	13.9	13.9	13.9	13.9	13.9	
Releases (cfs)	10	10	10	10	10	10	
Rainfall Past 24 Hours (in.)	0	0	0	0	0	0	
Rainfall Total to Date (in.)	22.4	22.4	22.4	22.4	22.4	22.4	22.4
Total Rain to Date Last Year (in.)	8.08	8.08	8.08	8.08	8.08	8.08	8.08
Total Rain Last Season (in.)	8.19	8.19	8.19	8.19	8.19	8.19	8.19

Nacimiento	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday
Date	8/5	8/6	8/7	8/8	8/9	8/10	8/11
Percentage of Capacity (%)	79	78	78	78	77	77	
Elevation (feet)	784.9	784.65	784.4	784.15	783.9	783.65	
Depth (feet)	169.9	169.65	169.4	169.15	168.9	168.65	
Storage (acre-feet)	296905	295668	294430	293193	291955	290718	
Lake Surface Area (acres)	5015	5004	4992	4980	4968	4957	
Length of Lake (miles)	17.3	17.3	17.3	17.3	17.3	17.3	
Releases (cfs)	549	551	552	553	554	554	
Rainfall Past 24 Hours (in.)	0	0	0	0	0	0	
Rainfall Total to Date (in.)	18.53	18.53	18.53	18.53	18.53	18.53	18.53
Total Rain to Date Last Year (in.)	8.77	8.77	8.77	8.77	8.77	8.77	8.77
Total Rain Last Season (in.)	9.11	9.11	9.11	9.11	9.11	9.11	9.11

Notes: Daily reservoir release numbers are targets. Actual releases may deviate slightly and are reported annually. Elevation referenced to NGVD 29. Data are 7:00 AM values from real time provisional USGS water surface elevation gage sites. Full data sets can be accessed via the following links:

[Nacimiento Elevation](#)

[San Antonio Elevation](#)

Current Releases: The Monterey County Water Resources Agency is currently making conservation releases for groundwater recharge and SRDF operations.

[Reservoir release schedule approved by MCWRA Board of Directors](#)

The Nacimiento Dam Operation Policy provides a detailed description of the regulations, requirements, and other considerations that inform our reservoir operations.

[Nacimiento Dam Operation Policy](#)

RESERVOIR RELEASE SCHEDULE FOR 2023

Month	1		2		3		4		5		6		7		8		9		10		11		12		13		14		15		16	
	NACIMIENTO																SAN ANTONIO															
	Combined Releases (cfs) ¹	Combined Releases (ac-ft)	Evap. Losses (ac-ft)	Reservoir Releases (cfs) ¹	Reservoir Releases (ac-ft)	NWP Orders (ac-ft)	NWP Diversions (ac-ft)	Beginning of Month Storage		Elev. (ft)	Evap. Losses (ac-ft)	Reservoir Releases (cfs) ¹	Reservoir Releases (ac-ft)	Beginning of Month Storage		Elev. (ft)																
								(ac-ft)	(%)					(ac-ft)	(%)																	
Jan	806	49,534	628	796	48,919	499	136	120,800	32%	740.5	310	10	615	37,155	11%	680.7																
Feb	427	24,535	542	417	23,960	696	80	324,905	86%	790.4	333	10	575	127,550	38%	729.0																
Mar	3,082	189,523	964	3,072	188,909	937	97	337,445	89%	792.7	728	10	615	139,050	42%	733.0																
Apr	262	15,586	1,430	252	14,990	910	122	353,938	94%	795.8	1,003	10	595	215,950	64%	755.1																
May	169	10,382	2,544	159	9,767	1,493		361,698	96%	797.2	1,905	10	615	229,640	69%	758.5																
Jun	375	22,330	3,429	359	21,338	1,966		355,028	94%	796.0	2,671	17	992	232,588	69%	759.2																
Jul	579	35,624	3,515	544	33,422	2,043		328,172	87%	791.0	2,872	36	2,202	228,505	68%	758.2																
Aug	660	40,582	3,141	611	37,587	2,043		288,511	76%	783.2	2,627	49	2,995	223,834	67%	757.0																
Sep	610	36,298	2,470	95	5,633	2,000		246,420	65%	774.3	2,036	515	30,665	217,670	65%	755.5																
Oct	292	17,951	1,766	60	3,689	1,536		236,865	63%	772.2	1,354	232	14,261	184,672	55%	746.8																
Nov	70	4,165	911	60	3,570	1,123		229,917	61%	770.6	703	10	595	169,955	51%	742.6																
Dec	70	4,304	566	60	3,689	504		224,349	59%	769.3	439	10	615	168,671	50%	742.2																
Jan 2023								219,748	58%	768.2				167,653	50%	741.9																
Totals		450,815	21,906		395,475	15,750	434				16,981		55,340																			

Draft Date: 6/2/23

Notes:

1. Mean daily flow for the month in cubic feet per second.
2. Shaded areas denote actual values. Non-shaded areas are projected values.
3. Nacimiento Reservoir storage capacity: 377,900 acre feet; San Antonio Reservoir storage capacity: 335,000 acre feet.
4. Proposed schedule meets Agency annual water withdrawal limits required by State Water Board appropriate water rights for the Nacimiento and San Antonio Rivers.
5. Reservoir Operations Advisory Committee may make release considerations for fish spawn and holiday periods to benefit recreation.
6. Schedule assumes no inflow to reservoirs after May 1st. Elevations will be influenced by actual inflow amounts.
7. "NWP Diversions" are San Luis Obispo County - Nacimiento Water Project conveyance facilities diversions. Max. allowable water year (Oct. 1 - Sept. 30) diversions: 15,750 ac-ft.
8. Nacimiento "NWP Diversions" do not include lakeside water use which is estimated at approximately 1,750 acre feet per year.



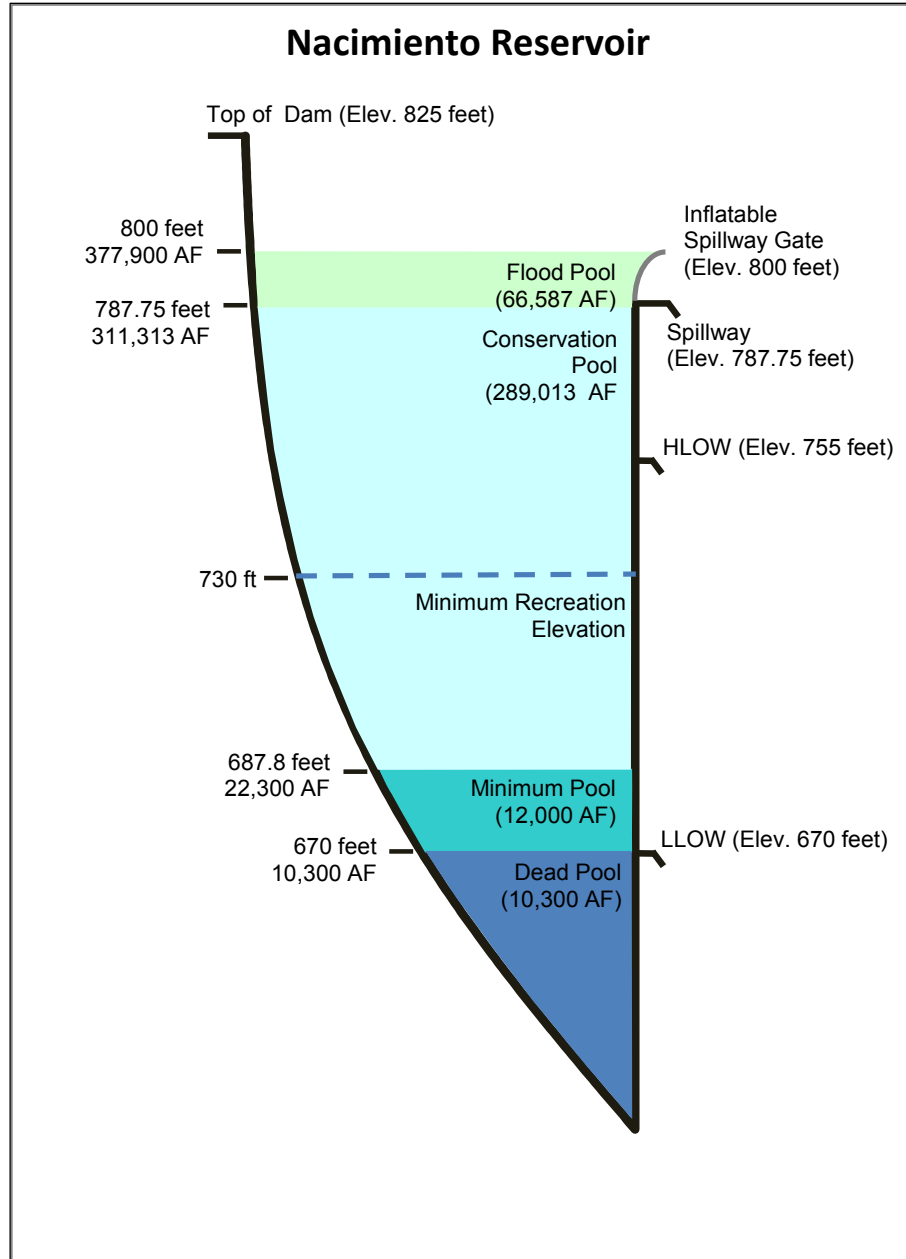


Figure 1. Schematic of Nacimiento Reservoir Pools