## SUMMARY/DISCUSSION:

The Board of Directors receives monthly updates on the status of Agency reservoirs.

**RESERVOIR ELEVATION / STORAGE:** As of June 18, 2025, San Antonio Reservoir has a water surface elevation of approximately 758.4 feet (NGVD 29), with 229,430 acre-feet of water in storage. Nacimiento Reservoir has a water surface elevation of approximately 765.45 feet, with 208,450 acre-feet of water in storage. San Antonio Reservoir is currently at 68% of storage capacity and Nacimiento Reservoir is at 55% of capacity.

**RAINFALL:** There has been no recent precipitation and there is currently no inflow to the reservoirs.

**SALINAS RIVER LAGOON:** The Agency facilitated a breach of the lagoon to alleviate localized flooding in accordance with the Agency's Sandbar Management Plan on Saturday, February 15th, 2025. The lagoon began to close on Wednesday, May 14, 2025, and was confirmed closed by agency staff on Friday, May 16, 2025. Agency staff cleaned debris and sand from the Old Salinas River approach and slide gate on Tuesday, May 20, 2025.

**RESERVOIR RELEASES:** Releases are being made from both reservoirs for beneficial uses including groundwater recharge, operation of the Salinas River Diversion Facility, and to provide for required bypass flow to the Salinas Lagoon. Approximate releases as of June 18, 2025:

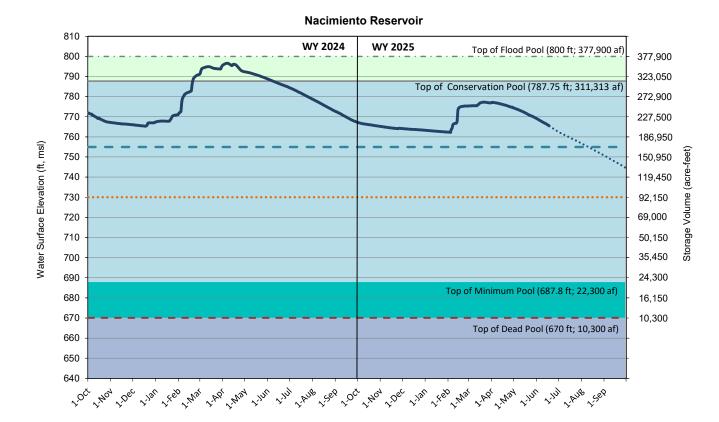
Nacimiento Reservoir: 400 cfs
San Antonio Reservoir: 115 cfs

Total releases from both reservoirs to the Salinas River are approximately 515 cfs. The following "provisional" flows have been recorded by the USGS:

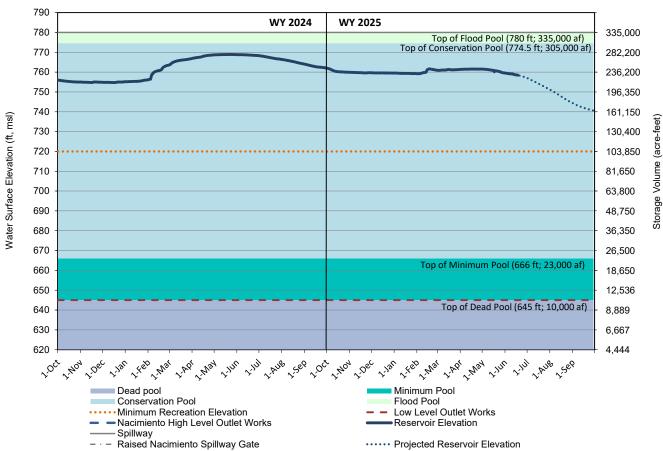
<ul> <li>Nacimiento River below Nacimiento Dam</li> </ul>	391 cfs
• Salinas River near Bradley:	520 cfs
• Salinas River at Soledad:	198 cfs
• Salinas River near Chualar:	103 cfs
• Salinas River near Spreckels:	42 cfs

Prepared by: Joseph Klein, Hydrologist (831) 755-4860

## Reservoir Elevation and Storage







## **RESERVOIR RELEASE SCHEDULE FOR 2025**

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	Combined	Combined Releases (ac-ft)	NACIMIENTO						SAN ANTONIO							
Month Relea	Releases (cfs) <sup>1</sup>		Evap. Losses	sses Releases Releases Orders Diversions Storage El				Elev.	Evap. Losses	Releases R	Reservoir Releases	Beginning of N		Elev.		
			(ac-ft)	(cfs) <sup>1</sup>	(ac-ft)	(ac-ft)	(ac-ft)	(ac-ft)	(%)	(ft)	(ac-ft)	(cfs) <sup>1</sup>	(ac-ft)	(ac-ft)	(%)	(ft)
Jan	73	4,487	554	63	3,872	600	126	199,548	53%	763.2	640	10	615	233,863	70%	759.5
Feb	172	9,894	486	60	3,466	553	97	196,183	52%	762.4	510	112	6,428	232,588	69%	759.2
Mar	203	12,498	992	144	8,884	696	121	251,160	66%	775.4	949	59	3,614	239,640	72%	760.8
Apr	288	17,108	1,384	278	16,513	677	117	259,265	69%	777.1	1,374	10	595	241,820	72%	761.3
May	469	28,862	1,918	352	21,666	1,616	123	245,725	65%	774.2	1,971	117	7,196	242,260	72%	761.4
Jun	534	31,786	2,480	397	23,627	2,129		222,563	59%	768.9	2,697	137	8,158	233,438	70%	759.4
Jul	600	36,893	2,478	270	16,602	2,188		195,367	52%	762.1	2,711	330	20,291	222,382	66%	756.7
Aug	638	39,234	2,205	275	16,899	2,188		173,982	46%	756.5	2,306	363	22,334	199,380	60%	750.8
Sep	470	27,967	1,693	279	16,622	2,144		152,600	40%	750.5	1,777	191	11,346	174,814	52%	744.0
Oct	220	13,527	1,124	158	9,719	1,369		132,047	35%	744.1	1,220	62	3,808	162,036	48%	740.3
Nov	70	4,165	566	60	3,570	996		120,227	32%	740.3	638	10	595	157,236	47%	738.8
Dec	70	4,304	346	60	3,689	594		115,082	30%	738.5	412	10	615	156,010	47%	738.4
Jan 2026								110,576	29%	736.9				155,016	46%	738.1
Totals		230,725	16,224		145,129	15,750	585			_	17,205		85,595	_		. 0/40/0005

Draft Date: 6/18/2025

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. Reservoir Operations Advisory Committee may make release considerations for holiday periods to benefit recreation.
- 5. Schedule assumes no additional storm events that provide inflow to reservoirs. Actual elevations and or releases may be influenced by inflow.
- 6. "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.
- 7. Nacimiento "NWP Diversions" do not include lakeside water use which is estimated at approximately 1,750 acre feet per year.



## **Synopsis of Reservoir Release Changes Since October 10, 2024**

	San An Reser			Nacimi Reser		
Date	Starting	Ending Flow		Starting	Ending	Total
	Flow			Flow	Flow	Releases
October 10, 2024	340	300	_	110	110	410
October 11, 2024	300	220	_	110	60	280
October 14, 2024	220	10		60	60	70
February 17, 2025	10	300		60	60	360
February 21, 2025	300	270		60	60	330
February 24, 2025	270	240		60	60	300
February 26, 2025	240	200		60	60	260
February 28, 2025	200	130		60	60	190
March 1, 2025	130	90		60	60	150
March 2, 2025	90	50		60	60	110
March 3, 2025	50	10		60	60	70
March 16, 2025	10	300		60	60	360
March 18, 2025	300	260		60	255	515
March 19, 2025	260	215		255	255	470
March 20, 2025	215	115		255	255	370
March 21, 2025	115	50		255	255	305
March 24, 2025	50	10		255	255	265
March 27, 2025	10	10		255	220	230
March 28, 2025	10	10		220	260	270
April 22, 2025	10	10		260	300	310
May 2, 2025	10	50		300	300	350
May 6, 2025	50	90		300	300	390
May 9, 2025	90	90		300	360	450
May 15, 2025	90	130		360	360	490
May 16, 2025	130	130		360	400	530
May 23, 2025	130	260		400	270	530
May 27, 2025	260	100		270	400	500
June 3, 2025	100	75		400	400	475
June 12, 2025	75	115		400	400	515