

MONTEREY COUNTY WATER RESOURCES AGENCY
Elevation/Storage/NWP Diversions - Estimated after Mar. 1

3/28/2019

RESERVOIR RELEASE SCHEDULE FOR 2019																
	NACIMIENTO									SAN ANTONIO						
	Combined Releases (cfs)*	Combined Releases (ac-ft)	Evap. Losses (ac-ft)**	Reservoir Releases (cfs)*	Reservoir Releases (ac-ft)	NWP Orders (ac-ft)	NWP Diversions (ac-ft)	Storage		Elev.	Evap. Losses (ac-ft)**	Reservoir Releases (cfs)*	Reservoir Releases (ac-ft)	Storage		Elev.
								(ac-ft)	(%)	(ft)				(ac-ft)	(%)	(ft)
1/1/2019								41,480	11%	704.4				41,687	12%	684.6
2/1/2019	70	4,304	268	60	3,689	591	403	121,850	32%	740.8	154	10	615	59,050	18%	697.0
3/1/2019	78	4,306	397	68	3,751	808	256	262,985	70%	777.9	223	10	555	110,075	33%	722.5
4/1/2019	79	4,854	1,112	69	4,239	1,078		323,585	86%	790.1	609	10	615	131,925	39%	730.5
	298	17,752	1,591	288	17,157	1,129					907	10	595			
5/1/2019								303,863	80%	786.3				130,401	39%	730.0
6/1/2019	555	34,116	2,229	545	33,501	1,380		266,426	71%	778.6	1,332	10	615	128,422	38%	729.3
	625	37,191	2,806	615	36,596	1,699					1,785	10	595			
7/1/2019								224,754	59%	769.4				126,000	38%	728.5
	690	42,447	2,732	458	28,156	1,834					1,806	232	14,291			
8/1/2019								191,553	51%	761.2				109,848	33%	722.4
	726	44,629	2,376	424	26,083	2,084					1,477	302	18,546			
9/1/2019								161,025	43%	752.9				89,772	27%	713.9
	664	39,531	1,780	385	22,909	1,999					988	279	16,622			
10/1/2019								134,363	36%	744.9				72,110	22%	704.9
	70	4,304	1,187	60	3,689						637	10	615			
11/1/2019								127,759	34%	742.7				70,830	21%	704.2
	70	4,165	603	60	3,570						334	10	595			
12/1/2019								122,534	32%	741.0				69,888	21%	703.6
	70	4,304	371	60	3,689						209	10	615			
1/1/2020								118,006	31%	739.5				69,055	21%	703.2
TOTALS:	241,904	241,904	17,451		187,030	12,602	659				10,463		54,874			

* Mean daily flow for the month in cubic feet per second.

** Future Evap. Losses estimated from long term pan evaporation data at Nacimiento and San Antonio Reservoirs and replaced with calculated values once available.

NOTES:

1. Nacimiento Reservoir storage capacity 377,900 acre feet.
2. San Antonio Reservoir storage capacity 335,000 acre feet.
3. Reservoir Operations Committee may make release considerations for fish spawn and holiday periods to benefit recreation.
4. Shaded areas represent periods when elevations could be influenced by inflow/runoff; releases may include flood control releases.
5. Preliminary Schedule assumes no inflow to reservoirs after April 1st.
6. "NWP Diversions" are San Luis Obispo County - Nacimiento Water Project conveyance facilities diversions. Max. allowable diversions for water year (Oct. 1 - Sept. 30) are 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.