



New Melones Lake Daily Operations

Run Date: 4/11/2025

March 2025

DAY	ELEV	STORAGE ¹⁰⁰⁰ ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.			EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		POWER	SPILL	OUTLET	C. F. S.	INCHES	
		1,933.7								
1	1,046.33	1,934.9	1.2	744	80	0	0	63	0.18	0.00
2	1,046.56	1,937.4	2.5	1,412	118	0	0	35	0.10	0.33
3	1,046.71	1,939.1	1.6	936	111	0	0	4	0.01	0.62
4	1,046.74	1,939.4	0.3	755	573	0	0	18	0.05	0.00
5	1,046.99	1,942.1	2.7	1,495	106	0	0	21	0.06	0.04
6	1,047.14	1,943.7	1.6	1,241	411	0	0	7	0.02	0.93
7	1,047.14	1,943.7	0.0	703	696	0	0	7	0.02	0.05
8	1,047.16	1,944.0	0.2	677	518	0	0	49	0.14	0.00
9	1,047.30	1,945.5	1.5	894	83	0	0	42	0.12	0.00
10	1,047.46	1,947.2	1.7	1,011	66	0	0	67	0.19	0.00
11	1,047.58	1,948.5	1.3	821	116	0	0	46	0.13	0.00
12	1,047.75	1,950.4	1.9	1,255	287	0	0	35	0.10	0.00
13	1,047.84	1,951.4	1.0	1,271	724	0	0	53	0.15	1.10
14	1,048.02	1,953.3	2.0	1,386	393	0	0	4	0.01	0.29
15	1,048.14	1,954.6	1.3	1,114	449	0	0	4	0.01	0.54
16	1,048.20	1,955.3	0.7	894	525	0	0	39	0.11	0.01
17	1,048.68	1,960.5	5.2	3,194	546	0	0	4	0.01	1.10
18	1,048.96	1,963.6	3.1	2,110	564	0	0	4	0.01	0.38
19	1,049.07	1,964.8	1.2	1,347	705	0	0	35	0.10	0.00
20	1,049.15	1,965.7	0.9	1,155	685	0	0	28	0.08	0.00
21	1,049.25	1,966.8	1.1	1,227	624	0	0	50	0.14	0.00
22	1,049.40	1,968.4	1.6	1,381	506	0	0	46	0.13	0.00
23	1,049.57	1,970.3	1.9	1,355	388	0	0	28	0.08	0.00
24	1,049.69	1,971.6	1.3	1,404	688	0	0	53	0.15	0.00
25	1,049.95	1,974.4	2.8	1,721	231	0	0	53	0.15	0.00
26	1,050.20	1,977.2	2.7	1,784	310	0	0	89	0.25	0.00
27	1,050.35	1,978.8	1.6	1,609	713	0	0	64	0.18	0.00
28	1,050.57	1,981.3	2.4	1,659	403	0	0	36	0.10	0.00
29	1,050.65	1,982.1	0.9	1,182	685	0	0	53	0.15	0.00
30	1,050.68	1,982.5	0.3	1,083	881	0	0	36	0.10	0.10
31	1,050.81	1,983.9	1.4	1,728	979	0	0	28	0.08	0.28
TOTALS			49.9	40,548	14,164	0	0	1,101	3.11	5.77
ACRE-FEET			49,900	80,427	28,094	0	0	2,184		

Comments: * COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION

SUMMARY

Release (ACRE-FEET)				Precipitation	
Power	28,094	Outlet	0	This month	5.77
Spill	0	Total Releases	28,094	October 01, 2024 To date	18.03