



BUREAU OF RECLAMATION

Historical Archive and Report Database

New Melones Lake Daily Operations

Run Date: 4/21/2023

May 2022

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	
		922.4								
1	931.33	922.0	-0.3	1,256	1,366	0	0	62	0.28	0.00
2	931.28	921.7	-0.3	1,442	1,551	0	0	64	0.29	0.00
3	931.13	920.7	-1.0	1,406	1,884	0	0	40	0.18	0.00
4	931.01	919.8	-0.8	1,487	1,850	0	0	51	0.23	0.00
5	930.79	918.3	-1.5	1,248	1,930	0	0	75	0.34	0.00
6	930.51	916.4	-1.9	1,314	2,221	0	0	55	0.25	0.00
7	930.29	914.9	-1.5	1,324	2,020	0	0	60	0.27	0.00
8	930.12	913.8	-1.2	1,400	1,932	0	0	53	0.24	0.00
9	929.91	912.3	-1.4	1,367	2,036	0	0	51	0.23	0.00
10	929.78	911.5	-0.9	1,221	1,633	0	0	33	0.15	0.00
11	929.65	910.6	-0.9	1,309	1,708	0	0	46	0.21	0.00
12	929.29	908.1	-2.4	1,171	2,350	0	0	53	0.24	0.00
13	928.94	905.8	-2.4	1,156	2,297	0	0	55	0.25	0.00
14	928.68	904.0	-1.8	1,073	1,891	0	0	68	0.31	0.00
15	928.46	902.5	-1.5	1,080	1,766	0	0	63	0.29	0.00
16	928.29	901.4	-1.1	1,204	1,709	0	0	74	0.34	0.00
17	928.10	900.1	-1.3	1,297	1,898	0	0	46	0.21	0.00
18	928.00	899.4	-0.7	1,073	1,329	0	0	85	0.39	0.00
19	927.68	897.3	-2.2	758	1,759	0	0	83	0.38	0.00
20	927.16	893.8	-3.5	655	2,344	0	0	74	0.34	0.00
21	926.79	891.3	-2.5	729	1,908	0	0	72	0.33	0.00
22	926.62	890.2	-1.1	623	1,119	0	0	78	0.36	0.00
23	926.14	886.9	-3.2	737	2,272	0	0	84	0.39	0.00
24	925.75	884.3	-2.6	605	1,848	0	0	69	0.32	0.00
25	925.26	881.1	-3.3	662	2,219	0	0	88	0.41	0.00
26	924.71	877.4	-3.7	617	2,367	0	0	92	0.43	0.00
27	924.22	874.2	-3.2	599	2,171	0	0	66	0.31	0.00
28	923.71	870.8	-3.4	510	2,146	0	0	64	0.30	0.00
29	923.29	868.0	-2.8	650	2,003	0	0	43	0.20	0.00
30	922.99	866.1	-2.0	425	1,359	0	0	64	0.30	0.00
31	922.45	862.5	-3.5	527	2,238	0	0	76	0.36	0.00
TOTALS			-59.9	30,925	59,124	0	0	1,987	9.13	0.00
ACRE-FEET			-59,900	61,340	117,272	0	0	3,941		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Power	117,272	Outlet	0	This month =	0.00
Spill	0	Total Releases	117,272	October 01, 2021 To date =	19.31