



BUREAU OF RECLAMATION

Historical Archive and Report Database

New Melones Lake Daily Operations

Run Date: 4/21/2023

November 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	
		583.7								
1	874.62	583.4	-0.3	442	544	0	0	28	0.17	0.00
2	874.68	583.7	0.3	258	93	0	0	10	0.06	0.27
3	874.74	584.0	0.3	188	31	0	0	2	0.01	0.21
4	874.66	583.6	-0.4	175	369	0	0	13	0.08	0.02
5	874.68	583.7	0.1	280	203	0	0	25	0.15	0.00
6	874.75	584.1	0.4	287	83	0	0	23	0.14	0.22
7	874.82	584.4	0.4	338	154	0	0	3	0.02	0.47
8	875.01	585.4	1.0	550	55	0	0	3	0.02	0.28
9	875.02	585.5	0.1	263	230	0	0	7	0.04	0.72
10	874.99	585.3	-0.2	256	329	0	0	5	0.03	0.01
11	874.96	585.2	-0.2	234	305	0	0	7	0.04	0.00
12	874.89	584.8	-0.4	212	366	0	0	27	0.16	0.00
13	874.93	585.0	0.2	230	113	0	0	13	0.08	0.00
14	875.01	585.4	0.4	240	18	0	0	15	0.09	0.00
15	875.08	585.8	0.4	229	34	0	0	13	0.08	0.00
16	875.13	586.0	0.3	194	47	0	0	17	0.10	0.00
17	875.14	586.1	0.1	247	198	0	0	23	0.14	0.00
18	875.17	586.2	0.2	224	131	0	0	15	0.09	0.00
19	875.23	586.6	0.3	226	57	0	0	13	0.08	0.00
20	875.25	586.7	0.1	216	122	0	0	42	0.25	0.00
21	875.30	586.9	0.3	213	50	0	0	33	0.20	0.00
22	875.24	586.6	-0.3	192	338	0	0	10	0.06	0.00
23	875.30	586.9	0.3	196	22	0	0	18	0.11	0.00
24	875.33	587.1	0.2	263	170	0	0	15	0.09	0.00
25	875.27	586.8	-0.3	230	361	0	0	25	0.15	0.00
26	875.21	586.4	-0.3	216	355	0	0	17	0.10	0.00
27	875.19	586.3	-0.1	275	300	0	0	27	0.16	0.00
28	875.15	586.1	-0.2	245	322	0	0	27	0.16	0.00
29	875.07	585.7	-0.4	293	481	0	0	20	0.12	0.00
30	875.13	586.0	0.3	195	22	0	0	17	0.10	0.00
TOTALS			2.6	7,607	5,903	0	0	513	3.08	2.20
ACRE-FEET			2,600	15,088	11,709	0	0	1,018		

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

SUMMARY

Release (ACRE-FEET)				Precipitation	
Power	11,709	Outlet	0	This month =	2.20
Spill	0	Total Releases	11,709	October 01, 2022 To date =	2.22