

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

AUGUST 2021

TULLOCH RESERVOIR DAILY OPERATIONS

RUN DATE: 09/01/2021

DAY	ELEV	STORAGE ACRE-FEET RES.	CHANGE	COMPUTED* INFLOW C.F.S.	NEW MELONES RELEASE	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAP C.F.S. (1)
		64,186							
1	508.90	65,597	+1,411	3,769	3,797	2,485	395	161	17
2	508.91	65,609	+12	2,989	2,972	2,492	400	67	24
3	509.25	66,032	+423	3,225	3,224	2,491	400	110	11
4	508.53	65,141	-891	2,738	2,705	2,487	396	287	17
5	509.09	65,832	+691	3,456	3,576	2,488	396	206	18
6	509.03	65,757	-75	3,162	3,116	2,492	401	290	17
7	509.17	65,932	+175	1,166	3,186	493	401	167	17
8	509.11	65,857	-75	2,992	3,010	2,493	400	125	12
9	509.32	66,119	+262	3,105	3,099	2,492	401	65	15
10	508.68	65,326	-793	2,575	2,558	2,489	402	68	16
11	508.45	65,043	-283	2,874	2,930	2,480	399	122	16
12	507.93	64,404	-639	2,648	2,631	2,486	396	71	17
13	508.61	65,240	+836	3,118	3,151	2,475	115	93	14
14	509.56	66,419	+1,179	3,011	2,960	2,401	0	0	16
15	509.45	66,282	-137	2,367	2,397	2,421	0	0	15
16	508.96	65,671	-611	1,897	1,877	2,191	0	0	14
17	509.24	66,020	+349	2,164	2,155	1,975	0	0	13
18	509.12	65,870	-150	1,947	1,955	2,007	0	0	16
19	509.01	65,732	-138	1,778	1,778	1,837	0	0	11
20	508.91	65,609	-123	1,685	1,707	1,741	0	0	6
21	508.88	65,572	-37	1,616	1,613	1,626	0	0	9
22	509.10	65,845	+273	1,695	1,666	1,546	0	0	11
23	508.90	65,597	-248	1,385	1,409	1,498	0	0	12
24	508.95	65,658	+61	1,544	1,539	1,501	0	0	12
25	508.58	65,203	-455	1,250	1,235	1,466	0	0	13
26	509.23	66,007	+804	1,831	1,818	1,412	0	0	14
27	509.14	65,895	-112	1,474	1,476	1,514	0	0	16
28	509.18	65,945	+50	1,584	1,574	1,545	0	0	14
29	508.95	65,658	-287	1,422	1,422	1,549	0	0	18
30	509.26	66,044	+386	1,758	1,752	1,546	0	0	17
31	508.88	65,572	-472	1,366	1,355	1,586	0	0	18
TOTALS			+1,386	69,591	71,643	61,705	4,902	1,832	456
ACRE-FEET			+1,386	138,034	142,104	122,392	9,723	3,634	904

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.

(1) EVAPORATION RECORDS TAKEN FROM NEW MELONES PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	122,392	OUTLET	3,634
SPILL	9,723	TOTAL	135,749