

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

OCTOBER 2021

TULLOCH RESERVOIR DAILY OPERATIONS

RUN DATE: 11/18/2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	NEW MELONES RELEASE	RELEASE - C.F.S.		EVAP C.F.S. (1)	
		ACRE-FEET RES.	CHANGE			POWER	SPILL		OUTLET
		62.943							
1	506.33	62.477	-466	413	418	636	0	0	12
2	506.18	62.298	-179	517	521	594	0	0	13
3	505.94	62.012	-286	375	364	508	0	0	11
4	506.51	62.692	+680	878	865	525	0	0	10
5	506.60	62.799	+107	602	601	537	0	0	11
6	506.27	62.405	-394	325	328	514	0	0	10
7	505.92	61.989	-416	345	346	547	0	0	8
8	505.57	61.577	-412	307	305	507	0	0	8
9	504.89	60.780	-797	128	138	522	0	0	8
10	504.49	60.317	-463	308	309	534	0	0	7
11	503.98	59.727	-590	321	329	609	0	0	9
12	503.41	59.077	-650	369	375	689	0	0	8
13	502.80	58.386	-691	364	373	701	0	0	11
14	502.62	58.184	-202	561	570	655	0	0	8
15	503.00	58.610	+426	842	848	617	0	0	10
16	502.84	58.431	-179	972	960	1,052	0	0	10
17	503.42	59.089	+658	1,611	1,620	1,268	0	0	11
18	503.80	59.522	+433	1,164	1,145	938	0	0	8
19	503.69	59.397	-125	833	842	891	0	0	5
20	503.54	59.226	-171	757	756	838	0	0	5
21	503.24	58.884	-342	810	799	976	0	0	6
22	503.21	58.849	-35	1,274	1,247	1,289	0	0	3
23	503.34	58.998	+149	1,330	1,338	1,255	0	0	0
24	503.75	59.465	+467	1,433	1,358	1,195	0	0	3
25	504.39	60.201	+736	1,178	794	801	0	0	6
26	505.04	60.954	+753	881	844	499	0	0	2
27	504.35	60.155	-799	315	325	715	0	0	3
28	503.61	59.305	-850	256	262	682	0	0	3
29	502.81	58.397	-908	423	421	877	0	0	4
30	502.64	58.207	-190	1,029	1,036	1,031	0	90	4
31	502.46	58.005	-202	887	893	985	0	0	4
TOTALS			-4,938	21,808	21,330	23,987	0	90	221
ACRE-FEET			-4,938	43,256	42,308	47,578	0	179	438

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.
(1) EVAPORATION RECORDS TAKEN FROM NEW MELONES PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	47,578	OUTLET	179
SPILL	0	TOTAL	47,757