

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

MAY 2020

TULLOCH RESERVOIR DAILY OPERATIONS

RUN DATE: 06/01/2020

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)
		61.177							
1	505.85	61.907	+730	1,964	1,937	995	0	586	15
2	505.55	61.554	-353	2,193	2,214	2,340	0	20	11
3	505.72	61.754	+200	2,139	2,096	2,028	0	0	10
4	505.97	62.048	+294	1,701	1,689	1,541	0	0	12
5	505.60	61.613	-435	1,351	1,345	1,558	0	0	12
6	505.29	61.248	-365	1,741	1,730	1,913	0	0	12
7	505.69	61.718	+470	2,103	2,089	1,853	0	0	13
8	505.71	61.742	+24	1,947	1,920	397	1,393	132	13
9	505.40	61.377	-365	1,795	1,777	994	788	183	14
10	505.56	61.566	+189	2,042	2,030	1,936	0	0	11
11	505.66	61.683	+117	1,994	2,021	1,926	0	0	9
12	505.77	61.813	+130	2,278	2,255	2,201	0	0	11
13	507.75	64.186	+2,373	3,383	3,351	2,181	0	0	6
14	507.63	64.041	-145	2,107	2,048	2,169	0	0	11
15	507.66	64.077	+36	2,421	2,432	2,082	159	152	10
16	507.45	63.822	-255	2,379	2,363	2,485	12	0	11
17	507.10	63.398	-424	2,325	2,312	2,478	0	49	12
18	507.33	63.677	+279	2,533	2,505	2,387	0	0	5
19	507.51	63.895	+218	2,646	2,657	2,476	0	57	3
20	508.18	64.711	+816	3,003	2,970	2,489	0	98	5
21	507.48	63.859	-852	2,205	2,220	2,484	0	140	11
22	507.84	64.295	+436	3,002	2,986	2,485	0	285	12
23	507.87	64.331	+36	2,802	2,813	2,488	0	283	13
24	507.46	63.835	-496	2,467	2,454	2,484	0	220	13
25	507.75	64.186	+351	2,876	2,861	2,485	0	200	14
26	507.71	64.138	-48	2,777	2,757	2,486	0	300	15
27	507.34	63.689	-449	2,652	2,646	2,484	0	378	16
28	507.77	64.210	+521	3,208	3,190	2,487	148	291	19
29	508.26	64.809	+599	3,353	3,385	2,483	357	192	19
30	509.11	65.857	+1,048	3,506	3,473	2,483	337	150	8
31	508.99	65.708	-149	2,781	2,787	2,491	238	112	15
TOTALS			+4,531	75.674	75.313	65.769	3,432	3,828	361
ACRE-FEET			+4,531	150,099	149,383	130,453	6,807	7,593	716

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

(1) EVAPORATION RECORDS TAKEN FROM NEW MELONES PAN.

**SUMMARY
RELEASE (ACRE-FEET)**

POWER	130,453	OUTLET	7,593
SPILL	6,807	TOTAL	144,853