

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

APRIL 2017

TULLOCH RESERVOIR DAILY OPERATIONS

RUN DATE: 05/01/2017

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)
		54,535							
1	500.92	56,300	+1,765	2,578	2,287	1,682	0	0	6
2	501.31	56,729	+429	1,885	1,583	1,663	0	0	6
3	501.53	56,972	+243	1,809	1,577	1,680	0	0	6
4	501.69	57,148	+176	1,768	1,518	1,674	0	0	5
5	500.44	55,780	-1,368	1,568	1,480	2,193	0	58	7
6	502.27	57,792	+2,012	3,565	3,408	2,424	57	67	3
7	503.24	58,884	+1,092	3,099	3,009	2,453	51	41	3
8	503.11	58,735	-149	2,499	2,244	2,485	0	86	3
9	502.53	58,084	-651	2,211	2,088	2,476	0	60	3
10	502.43	57,972	-112	2,480	2,418	2,472	0	60	4
11	501.01	56,398	-1,574	1,740	1,700	2,468	0	62	4
12	501.63	57,082	+684	3,108	3,066	2,467	147	141	8
13	503.74	59,454	+2,372	3,956	3,660	2,467	178	110	5
14	505.00	60,907	+1,453	3,313	3,157	2,480	34	61	5
15	504.55	60,386	-521	2,245	2,173	2,486	0	15	7
16	504.49	60,317	-69	2,480	2,412	2,485	0	25	5
17	504.46	60,282	-35	2,507	2,348	2,491	0	15	19
18	505.60	61,613	+1,331	3,152	2,786	2,459	0	22	0
19	505.00	60,907	-706	2,106	1,880	2,460	0	0	2
20	505.16	61,095	+188	2,748	2,652	2,441	172	33	7
21	504.31	60,109	-986	2,337	2,231	2,460	280	88	6
22	503.37	59,032	-1,077	2,303	2,219	2,449	271	117	9
23	503.84	59,568	+536	3,163	3,166	2,450	314	124	5
24	503.20	58,838	-730	2,771	2,702	2,446	633	53	7
25	503.44	59,112	+274	3,332	3,363	2,339	798	55	2
26	504.34	60,143	+1,031	4,498	4,392	2,447	1,441	82	8
27	504.42	60,236	+93	4,620	4,478	2,457	2,039	76	1
28	504.34	60,143	-93	4,558	4,513	2,450	2,066	83	6
29	503.85	59,579	-564	4,318	4,171	2,446	2,048	92	16
30	504.07	59,831	+252	4,776	4,688	2,450	2,071	120	8
TOTALS			+5,296	87,493	83,369	70,300	12,600	1,746	176
ACRE-FEET			+5,296	173,542	165,362	139,440	24,992	3,463	349

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	139,440	OUTLET	3,463
SPILL	24,992	TOTAL	167,895