

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

APRIL 2014

TULLOCH RESERVOIR DAILY OPERATIONS

RUN DATE: 05/01/2014

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)
		58,218							
1	502.07	57,568	-650	760	720	1,084	0	0	4
2	502.37	57,904	+336	1,244	1,228	1,071	0	0	4
3	503.21	58,849	+945	1,545	1,504	1,064	0	0	5
4	502.89	58,487	-362	800	827	977	0	0	6
5	501.90	57,380	-1,107	426	429	984	0	0	0
6	502.23	57,748	+368	1,180	1,156	987	0	0	7
7	503.46	59,134	+1,386	1,610	1,604	905	0	0	6
8	502.84	58,431	-703	661	632	1,006	0	0	9
9	502.98	58,588	+157	1,360	1,283	1,272	0	0	9
10	502.90	58,498	-90	1,364	1,367	1,401	0	0	8
11	502.89	58,487	-11	1,503	1,516	1,498	0	0	11
12	502.62	58,184	-303	1,621	1,553	1,767	0	0	7
13	502.13	57,636	-548	1,663	1,676	1,931	0	0	8
14	504.15	59,924	+2,288	4,206	4,139	2,397	647	0	8
15	503.93	59,670	-254	3,751	3,640	2,494	1,375	0	10
16	504.35	60,155	+485	4,002	3,981	2,482	1,219	47	9
17	504.33	60,132	-23	3,750	3,694	2,495	1,167	90	10
18	504.09	59,854	-278	3,566	3,517	2,475	1,158	64	9
19	504.24	60,028	+174	3,786	3,782	2,494	1,111	83	10
20	504.33	60,132	+104	3,681	3,582	2,494	1,086	40	9
21	504.30	60,097	-35	3,562	3,506	2,494	1,044	32	10
22	504.58	60,421	+324	3,715	3,666	2,500	1,009	34	9
23	504.16	59,935	-486	3,364	3,312	2,504	1,023	75	7
24	504.55	60,386	+451	4,009	3,884	2,475	1,217	82	8
25	504.88	60,768	+382	3,954	3,858	2,504	1,099	142	16
26	505.23	61,177	+409	3,954	3,952	2,507	1,096	143	2
27	505.00	60,907	-270	3,621	3,538	2,505	1,133	113	6
28	505.30	61,260	+353	4,001	3,945	2,503	1,191	122	7
29	505.08	61,001	-259	3,747	3,714	2,500	1,267	101	10
30	505.34	61,307	+306	3,766	3,728	2,501	1,049	51	11
TOTALS			+3,089	80,172	78,933	58,271	18,891	1,219	235
ACRE-FEET			+3,089	159,021	156,564	115,581	37,470	2,418	466

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	115,581	OUTLET	2,418
SPILL	37,470	TOTAL	155,469