

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

MAY 2004

TULLOCH RESERVOIR DAILY OPERATIONS

RUN DATE: 06/18/2004

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	
		60,664							
1	505.51	61,507	+843	3,069	2,967	1,858	611	159	16
2	505.40	61,377	-130	2,444	2,361	1,865	474	161	10
3	505.39	61,366	-11	2,379	2,271	1,865	333	172	15
4	505.99	62,071	+705	2,604	2,479	1,866	285	81	17
5	505.99	62,071	+0	2,257	2,187	1,869	287	86	15
6	506.31	62,453	+382	2,450	2,359	1,871	288	85	13
7	506.32	62,465	+12	2,262	2,150	1,872	289	83	12
8	506.48	62,656	+191	2,342	2,235	1,868	286	80	12
9	506.53	62,716	+60	2,272	2,122	1,869	288	74	11
10	506.60	62,799	+83	2,262	2,172	1,870	288	54	8
11	506.64	62,847	+48	2,177	2,055	1,875	242	27	9
12	506.62	62,823	-24	2,206	2,129	1,870	257	78	13
13	506.67	62,883	+60	2,454	2,441	1,871	351	191	11
14	506.26	62,393	-490	2,401	2,379	1,869	580	182	17
15	506.39	62,549	+156	3,072	2,974	1,867	862	252	12
16	506.66	62,871	+322	3,201	3,088	1,865	1,027	137	10
17	507.12	63,422	+551	3,309	3,222	1,869	1,098	52	12
18	507.75	64,186	+764	3,402	3,086	1,864	1,000	141	12
19	507.61	64,016	-170	2,694	2,504	1,875	704	190	11
20	507.72	64,150	+134	2,558	2,431	1,875	415	188	12
21	507.93	64,404	+254	2,367	2,299	1,880	127	220	12
22	508.41	64,994	+590	2,331	2,238	1,882	31	109	12
23	508.72	65,375	+381	2,207	2,131	1,884	29	92	10
24	508.33	64,895	-480	1,703	1,549	1,872	0	63	10
25	508.32	64,883	-12	1,840	1,727	1,834	0	0	12
26	508.24	64,784	-99	1,804	1,681	1,843	0	0	11
27	508.22	64,760	-24	1,927	1,796	1,874	53	0	12
28	508.07	64,575	-185	1,874	1,777	1,882	74	0	11
29	508.40	64,981	+406	2,163	1,942	1,882	0	70	6
30	508.60	65,228	+247	2,082	1,953	1,883	0	63	11
31	508.24	64,784	-444	1,741	1,611	1,886	0	66	13
TOTALS			+4,120	73,854	70,316	57,975	10,279	3,156	368
ACRE-FEET			+4,120	146,489	139,472	114,993	20,388	6,260	730

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	114,993	OUTLET	6,260
SPILL	20,388	TOTAL	141,641