

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

APRIL 2004

TULLOCH RESERVOIR DAILY OPERATIONS

RUN DATE: 05/24/2004

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	NEW MELONES RELEASE	POWER	RELEASE - C.F.S.		EVAP C.F.S. (1)
		ACRE-FEET RES.	CHANGE				SPILL	OUTLET	
		58,084							
1	502.19	57,703	-381	1,285	1,235	1,472	0	0	5
2	502.02	57,512	-191	1,353	1,309	1,441	0	0	8
3	502.35	57,882	+370	1,557	1,505	1,363	0	0	7
4	502.15	57,658	-224	1,135	1,115	1,239	0	0	9
5	502.37	57,904	+246	1,466	1,413	1,335	0	0	7
6	502.58	58,140	+236	1,474	1,408	1,351	0	0	4
7	502.70	58,274	+134	1,455	1,303	1,379	0	0	8
8	502.65	58,218	-56	1,456	1,388	1,477	0	0	7
9	503.45	59,123	+905	2,057	1,951	1,593	0	0	8
10	503.16	58,792	-331	1,471	1,429	1,628	0	0	10
11	503.15	58,781	-11	1,637	1,557	1,635	0	0	8
12	503.74	59,454	+673	1,847	1,783	1,499	0	0	9
13	503.39	59,055	-399	1,348	1,316	1,542	0	0	7
14	503.47	59,146	+91	1,844	1,791	1,788	0	0	10
15	503.67	59,374	+228	1,992	1,918	1,849	21	0	7
16	504.02	59,773	+399	2,036	1,952	1,833	0	0	2
17	503.93	59,670	-103	1,784	1,719	1,831	0	0	5
18	503.84	59,568	-102	1,780	1,708	1,827	0	0	4
19	504.25	60,039	+471	1,967	1,902	1,723	0	0	7
20	504.32	60,120	+81	1,626	1,561	1,581	0	0	4
21	503.88	59,613	-507	1,407	1,342	1,657	0	0	6
22	503.24	58,884	-729	1,490	1,890	1,849	0	0	9
23	504.46	60,282	+1,398	2,572	3,178	1,855	0	0	12
24	505.07	60,989	+707	3,080	2,999	1,863	706	145	10
25	504.83	60,710	-279	2,586	2,475	1,861	764	90	12
26	504.82	60,699	-11	2,705	2,650	1,854	770	75	12
27	505.26	61,213	+514	2,958	2,885	1,863	761	62	13
28	503.07	58,690	-2,523	1,410	1,671	1,860	731	74	17
29	503.41	59,077	+387	2,850	3,209	1,851	711	79	14
30	504.79	60,664	+1,587	3,471	3,401	1,855	724	80	12
TOTALS			+2,580	57,099	56,963	49,754	5,188	605	253
ACRE-FEET			+2,580	113,256	112,986	98,687	10,290	1,200	502

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	98,687	OUTLET	1,200
SPILL	10,290	TOTAL	110,177