

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

Table 8

JULY 2003

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: August 28, 2003

DAY	ELEV	STORAGE ACRE-FEET RES.	CHANGE	COMPUTED* INFLOW C.F.S.	SPRING CR. P. P. RELEASE	SHASTA RELEASE C.F.S	POWER	RELEASE - C.F.S. SPILL	FISHTRAP	EVAP C.F.S. (1)
		22,626								
1	584.93	22,464	-162	11,966	867	10,396	11,992	0	50	6
2	584.96	22,482	+18	11,525	964	10,586	11,459	0	50	7
3	583.48	21,574	-908	11,081	986	10,223	11,482	0	50	7
4	584.09	21,946	+372	12,241	954	11,299	11,997	0	50	6
5	584.64	22,285	+339	12,193	974	11,201	11,965	0	50	7
6	584.16	21,989	-296	11,864	938	11,028	11,956	0	50	7
7	583.68	21,696	-293	11,874	1,008	10,948	11,965	0	50	7
8	584.38	22,124	+428	12,747	960	11,733	12,474	0	50	7
9	584.71	22,328	+204	13,500	2,048	11,894	13,341	0	50	6
10	584.85	22,414	+86	14,314	2,127	12,559	14,214	0	50	7
11	584.29	22,069	-345	14,261	1,780	12,747	14,378	0	50	7
12	584.54	22,223	+154	14,493	2,526	12,201	14,358	0	50	7
13	584.37	22,118	-105	14,368	2,512	12,150	14,364	0	50	7
14	583.60	21,647	-471	14,103	2,524	11,797	14,282	0	50	8
15	584.20	22,013	+366	14,544	1,234	13,555	14,301	0	50	8
16	584.35	22,106	+93	14,409	1,100	13,498	14,305	0	50	7
17	583.93	21,848	-258	14,281	1,522	12,983	14,355	0	50	6
18	584.72	22,334	+486	14,665	1,548	13,180	14,362	0	50	8
19	585.35	22,727	+393	14,560	1,453	13,100	14,304	0	50	8
20	585.40	22,758	+31	14,431	1,542	13,009	14,357	0	50	8
21	579.80	19,412	-3,346	12,635	1,457	11,317	14,264	0	50	8
22	581.89	20,622	+1,210	14,873	1,407	13,774	14,206	0	50	7
23	583.53	21,605	+983	14,879	1,580	13,666	14,343	0	33	7
24	581.35	20,305	-1,300	13,670	1,549	12,576	14,319	0	0	6
25	581.67	20,493	+188	14,359	1,422	13,139	13,997	264	0	3
26	582.65	21,074	+581	15,199	1,974	13,614	14,341	559	0	6
27	582.12	20,758	-316	14,843	1,895	13,335	14,431	564	0	7
28	583.31	21,471	+713	15,433	2,342	13,486	14,502	565	0	7
29	585.31	22,702	+1,231	15,665	895	14,996	14,457	579	0	8
30	585.97	23,116	+414	15,368	1,564	14,017	14,563	588	0	8
31	585.25	22,664	-452	14,630	1,146	13,822	14,272	578	0	8
TOTALS			+38	428,974	46,798	387,829	423,906	3,697	1,133	216
ACRE-FEET			+38	850,870	92,824	769,259	840,818	7,333	2,247	428

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.
(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)
POWER 840,818
SPILL 7,333
FISH TRAP 2,247