

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

AUGUST 2004

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: February 28, 2005

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)
		22,670								
1	584.84	22,408	-262	14,176	2,231	11,389	14,301	0	0	7
2	584.13	21,970	-438	14,098	2,237	11,399	14,313	0	0	6
3	582.16	20,782	-1,188	13,226	2,198	10,448	13,820	0	0	5
4	583.27	21,447	+665	13,674	2,228	11,459	13,334	0	0	5
5	583.07	21,325	-122	13,224	2,035	10,754	12,879	400	0	7
6	583.59	21,641	+316	13,101	1,798	10,639	12,937	0	0	5
7	585.24	22,658	+1,017	12,948	1,780	10,687	12,429	0	0	6
8	586.12	23,211	+553	12,681	1,840	10,332	12,395	0	0	7
9	585.80	23,009	-202	12,338	1,906	9,995	12,433	0	0	7
10	584.92	22,458	-551	12,120	1,770	9,887	12,391	0	0	7
11	584.55	22,229	-229	11,862	1,838	9,550	11,970	0	0	7
12	584.19	22,007	-222	11,378	1,787	9,086	11,483	0	0	7
13	584.28	22,063	+56	10,994	1,789	8,722	10,959	0	0	7
14	583.89	21,823	-240	10,373	1,789	8,059	10,488	0	0	6
15	583.43	21,544	-279	10,300	1,765	7,904	10,435	0	0	6
16	586.14	23,224	+1,680	11,273	1,446	9,409	10,420	0	0	6
17	584.73	22,340	-884	10,001	14	9,330	10,441	0	0	6
18	585.65	22,915	+575	10,286	14	9,644	9,990	0	0	6
19	585.59	22,878	-37	9,485	14	8,814	9,497	0	0	7
20	585.37	22,739	-139	9,394	14	8,922	9,457	0	0	7
21	584.15	21,983	-756	9,035	951	7,940	9,410	0	0	6
22	582.42	20,937	-1,046	8,914	1,752	7,062	9,435	0	0	6
23	584.97	22,488	+1,551	10,055	1,771	8,084	9,269	0	0	4
24	584.12	21,964	-524	8,704	1,755	6,815	8,964	0	0	4
25	582.35	20,895	-1,069	8,858	1,591	7,287	9,392	0	0	5
26	582.33	20,883	-12	9,944	965	8,983	9,946	0	0	4
27	583.31	21,471	+588	10,221	1,022	9,115	9,919	0	0	6
28	584.43	22,155	+684	9,828	998	8,273	9,477	0	0	6
29	585.12	22,582	+427	9,646	993	8,500	9,425	0	0	6
30	583.97	21,872	-710	9,088	1,005	7,729	9,440	0	0	6
31	584.22	22,026	+154	9,027	1,981	6,815	8,942	0	0	7
TOTALS			-644	340,252	45,277	283,032	339,991	400	0	187
ACRE-FEET			-644	674,890	89,807	561,394	674,372	793	0	371

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	674,372
SPILL	793
FISH TRAP	0