

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

**JULY 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)
		22,865								
1	584.63	22,279	-586	14,435	1,773	13,107	14,638	0	85	7
2	585.33	22,714	+435	14,951	2,225	13,543	14,641	0	85	6
3	585.56	22,859	+145	14,815	2,026	12,707	14,650	0	85	7
4	584.86	22,421	-438	14,463	2,009	12,840	14,592	0	85	7
5	585.03	22,526	+105	14,749	2,525	12,796	14,603	0	85	8
6	583.24	21,429	-1,097	14,073	1,922	12,401	14,534	0	85	7
7	582.38	20,913	-516	14,255	1,196	13,129	14,424	0	85	6
8	583.35	21,495	+582	14,982	2,291	12,746	14,597	0	85	7
9	583.61	21,653	+158	14,965	2,410	12,679	13,687	1,106	85	7
10	583.74	21,732	+79	14,946	2,247	13,052	14,814	0	85	7
11	585.50	22,821	+1,089	15,509	2,331	12,815	14,869	0	85	6
12	584.69	22,316	-505	14,640	2,079	12,626	14,803	0	85	7
13	584.92	22,458	+142	15,006	2,178	12,896	14,844	0	85	5
14	584.92	22,458	+0	14,887	2,208	12,868	14,796	0	85	6
15	586.18	23,250	+792	15,210	2,199	13,182	14,719	0	85	7
16	585.70	22,947	-303	14,701	2,259	13,056	14,762	0	85	7
17	585.59	22,878	-69	14,686	2,192	12,399	14,628	0	85	8
18	585.65	22,915	+37	14,779	2,187	13,006	14,667	0	85	8
19	585.19	22,626	-289	14,498	2,248	12,340	14,553	0	85	6
20	585.02	22,520	-106	14,854	2,322	13,359	13,671	1,146	85	5
21	582.24	20,829	-1,691	14,782	2,257	13,726	15,544	0	85	6
22	582.60	21,044	+215	16,174	2,245	14,231	15,974	0	85	7
23	584.55	22,229	+1,185	16,913	2,263	14,314	16,223	0	85	8
24	584.56	22,236	+7	16,182	2,220	13,553	16,084	0	85	9
25	585.09	22,564	+328	16,223	2,234	13,755	15,966	0	85	7
26	584.84	22,408	-156	15,926	2,195	13,511	15,913	0	85	7
27	585.45	22,790	+382	15,772	2,204	12,486	14,807	679	85	8
28	585.63	22,903	+113	15,531	2,235	12,800	15,381	0	85	8
29	585.95	23,104	+201	14,549	2,267	11,882	14,387	0	54	7
30	585.54	22,846	-258	14,202	2,186	11,677	14,325	0	0	7
31	585.26	22,670	-176	14,315	2,208	11,793	14,397	0	0	7
<b>TOTALS</b>			<b>-195</b>	<b>465,973</b>	<b>67,341</b>	<b>401,275</b>	<b>460,493</b>	<b>2,931</b>	<b>2,434</b>	<b>215</b>
<b>ACRE-FEET</b>			<b>-195</b>	<b>924,257</b>	<b>133,571</b>	<b>795,929</b>	<b>913,388</b>	<b>5,814</b>	<b>4,828</b>	<b>426</b>

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

**SUMMARY**  
RELEASE (ACRE-FEET)

POWER	913,388
SPILL	5,814
FISH TRAP	4,828