

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

**OCTOBER 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)
		21,750								
1	584.59	22,254	+504	7,276	3,311	3,879	7,019	0	0	3
2	585.06	22,545	+291	7,110	3,287	3,818	6,960	0	0	3
3	584.07	21,933	-612	6,667	3,307	3,363	6,973	0	0	3
4	583.29	21,459	-474	6,719	3,312	3,364	6,954	0	0	4
5	583.36	21,502	+43	6,989	3,205	3,557	6,963	0	0	4
6	583.72	21,720	+218	7,069	3,162	3,646	6,955	0	0	4
7	583.03	21,301	-419	6,755	3,158	3,414	6,963	0	0	3
8	582.70	21,104	-197	6,858	3,135	3,513	6,954	0	0	3
9	582.57	21,026	-78	7,364	3,216	3,987	7,402	0	0	1
10	583.44	21,550	+524	7,678	3,092	4,337	7,410	0	0	4
11	583.12	21,356	-194	7,338	3,215	3,887	7,433	0	0	3
12	582.64	21,068	-288	7,271	3,131	4,058	7,410	0	0	6
13	581.44	20,358	-710	7,081	3,209	3,751	7,433	0	0	6
14	582.48	20,973	+615	7,747	3,215	4,317	7,433	0	0	4
15	584.10	21,952	+979	8,174	3,207	4,715	7,675	0	0	5
16	584.47	22,180	+228	8,008	2,898	4,883	7,889	0	0	4
17	585.13	22,589	+409	8,099	3,194	4,567	7,892	0	0	1
18	584.59	22,254	-335	7,755	3,127	4,326	7,924	0	0	0
19	585.36	22,733	+479	8,103	3,260	4,394	7,862	0	0	0
20	584.83	22,402	-331	7,310	2,256	4,172	7,476	0	0	1
21	583.44	21,550	-852	6,548	523	5,859	6,977	0	0	1
22	583.67	21,690	+140	7,025	383	6,317	6,952	0	0	2
23	583.73	21,726	+36	6,888	1,271	5,222	6,870	0	0	0
24	582.01	20,692	-1,034	6,413	2,164	3,768	6,934	0	0	0
25	583.73	21,726	+1,034	7,438	1,768	5,357	6,915	0	0	2
26	584.62	22,273	+547	7,202	1,857	4,859	6,923	0	0	3
27	584.60	22,260	-13	6,468	1,914	4,293	6,475	0	0	0
28	583.88	21,817	-443	6,190	2,071	3,886	6,412	0	0	1
29	584.46	22,174	+357	6,178	1,883	4,079	5,998	0	0	0
30	583.93	21,848	-326	5,773	1,601	3,775	5,936	0	0	1
31	584.32	22,087	+239	6,291	488	5,399	6,170	0	0	1
<b>TOTALS</b>			<b>+337</b>	<b>219,785</b>	<b>78,820</b>	<b>132,762</b>	<b>219,542</b>	<b>0</b>	<b>0</b>	<b>73</b>
<b>ACRE-FEET</b>			<b>+337</b>	<b>435,944</b>	<b>156,339</b>	<b>263,333</b>	<b>435,462</b>	<b>0</b>	<b>0</b>	<b>145</b>

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

**SUMMARY**  
RELEASE (ACRE-FEET)

POWER	435,462
SPILL	0
FISH TRAP	0