

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

DECEMBER 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)
		21,562								
1	583.16	21,380	-182	4,110	14	3,605	4,200	0	0	2
2	583.79	21,763	+383	4,222	14	3,744	4,028	0	0	1
3	585.24	22,658	+895	4,375	14	3,960	3,922	0	0	2
4	584.19	22,007	-651	3,595	14	3,188	3,921	0	0	2
5	584.52	22,211	+204	4,027	14	3,544	3,922	0	0	2
6	584.72	22,334	+123	3,985	14	3,289	3,923	0	0	0
7	585.17	22,614	+280	4,055	14	3,102	3,913	0	0	1
8	585.14	22,595	-19	3,904	14	2,248	3,914	0	0	0
9	584.44	22,161	-434	3,707	121	2,926	3,926	0	0	0
10	584.45	22,168	+7	3,926	269	3,127	3,922	0	0	0
11	584.87	22,427	+259	4,044	251	3,327	3,912	0	0	1
12	584.36	22,112	-315	3,761	276	3,074	3,920	0	0	0
13	584.11	21,958	-154	3,832	254	3,173	3,910	0	0	0
14	584.53	22,217	+259	4,057	256	3,306	3,925	0	0	1
15	584.41	22,143	-74	3,883	263	3,154	3,919	0	0	1
16	584.93	22,464	+321	4,089	268	3,298	3,925	0	0	2
17	585.13	22,589	+125	3,985	265	3,502	3,920	0	0	2
18	583.87	21,811	-778	3,531	259	2,789	3,921	0	0	2
19	584.54	22,223	+412	4,126	274	3,263	3,917	0	0	1
20	583.97	21,872	-351	3,748	110	3,118	3,924	0	0	1
21	583.34	21,489	-383	3,739	14	3,284	3,930	0	0	2
22	583.16	21,380	-109	3,864	14	3,387	3,917	0	0	2
23	583.23	21,423	+43	4,004	14	3,471	3,925	0	55	2
24	583.46	21,562	+139	4,554	14	4,018	4,397	0	85	2
25	583.14	21,368	-194	4,388	14	3,863	4,400	0	85	1
26	583.36	21,502	+134	4,555	14	3,877	4,400	0	85	2
27	585.89	23,066	+1,564	5,303	1,110	2,421	4,427	0	85	2
28	585.21	22,639	-427	4,345	2,939	310	4,472	0	85	3
29	584.59	22,254	-385	3,914	1,952	1,037	4,022	0	85	1
30	584.40	22,137	-117	3,958	2,056	1,003	3,932	0	85	0
31	585.60	22,884	+747	4,391	2,127	1,363	3,928	0	85	1
<b>TOTALS</b>			<b>+1,322</b>	<b>125,977</b>	<b>13,246</b>	<b>92,771</b>	<b>124,534</b>	<b>0</b>	<b>735</b>	<b>39</b>
<b>ACRE-FEET</b>			<b>+1,322</b>	<b>249,875</b>	<b>26,273</b>	<b>184,011</b>	<b>247,013</b>	<b>0</b>	<b>1,458</b>	<b>77</b>

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

**SUMMARY**  
RELEASE (ACRE-FEET)

POWER	247,013
SPILL	0
FISH TRAP	1,458