

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

Table 8

DECEMBER 2003

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: January 2, 2004

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)
		22,131								
1	583.86	21,805	-326	4,832	558	3,918	4,995	0	0	1
2	583.26	21,441	-364	4,623	575	3,858	4,806	0	0	1
3	583.91	21,835	+394	4,836	528	4,235	4,637	0	0	0
4	584.42	22,149	+314	4,788	505	4,155	4,630	0	0	0
5	584.61	22,266	+117	4,612	527	3,863	4,553	0	0	0
6	584.88	22,433	+167	4,756	977	2,674	4,672	0	0	0
7	584.03	21,909	-524	4,188	1,608	2,262	4,452	0	0	0
8	583.29	21,459	-450	4,199	483	3,510	3,306	1,119	0	1
9	583.39	21,520	+61	4,527	699	3,636	3,679	816	0	1
10	583.67	21,690	+170	4,629	528	3,647	4,542	0	0	1
11	582.46	20,961	-729	4,192	548	3,290	4,558	0	0	2
12	583.60	21,647	+686	4,897	512	4,045	4,549	0	0	2
13	585.22	22,645	+998	5,064	532	3,965	4,560	0	0	1
14	584.97	22,488	-157	4,683	2,037	1,681	4,762	0	0	0
15	583.37	21,508	-980	5,742	1,211	4,092	6,235	0	0	1
16	582.93	21,241	-267	8,901	564	7,903	9,034	0	0	2
17	582.45	20,955	-286	8,914	548	7,933	9,053	0	5	0
18	583.13	21,362	+407	9,246	529	8,307	9,039	0	0	2
19	582.83	21,182	-180	8,951	501	7,979	9,041	0	0	1
20	582.96	21,259	+77	9,073	556	8,096	9,031	0	0	3
21	582.72	21,116	-143	8,957	695	7,828	9,029	0	0	0
22	581.97	20,668	-448	11,050	725	10,264	11,274	0	0	2
23	579.86	19,445	-1,223	14,097	1,008	13,526	14,714	0	0	0
24	578.23	18,537	-908	14,034	3,468	10,162	14,492	0	0	0
25	578.67	18,780	+243	14,467	1,423	13,730	14,344	0	0	0
26	579.36	19,164	+384	14,795	533	14,396	14,593	0	0	8
27	581.17	20,200	+1,036	15,292	545	14,902	14,717	0	52	1
28	579.81	19,417	-783	14,354	507	14,020	14,663	0	85	1
29	580.93	20,060	+643	10,736	515	9,798	9,633	694	85	0
30	583.37	21,508	+1,448	10,910	497	9,854	10,095	0	85	0
31	584.19	22,007	+499	10,421	533	9,331	10,083	0	85	1
TOTALS			-124	254,766	24,975	220,860	251,771	2,629	397	32
ACRE-FEET			-124	505,328	49,538	438,076	499,388	5,215	787	63

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

SUMMARY
 RELEASE (ACRE-FEET)

POWER	499,388
SPILL	5,215
FISH TRAP	787