

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

JANUARY 2009

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: February 2, 2009

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)
		21,199								
1	583.10	21,344	+145	3,558	79	3,276	3,400	0	85	0
2	582.86	21,199	-145	3,311	79	3,029	3,298	0	85	1
3	582.56	21,020	-179	3,196	79	2,987	3,201	0	85	0
4	582.19	20,799	-221	3,145	79	2,925	3,170	0	85	1
5	581.90	20,627	-172	3,185	74	3,006	3,186	0	85	1
6	581.34	20,299	-328	3,118	73	2,926	3,198	0	85	0
7	581.61	20,457	+158	3,350	42	3,204	3,185	0	85	0
8	581.55	20,422	-35	3,242	42	2,984	3,175	0	85	0
9	582.60	21,044	+622	3,570	831	2,613	3,170	0	85	1
10	583.01	21,289	+245	3,391	722	2,451	3,180	0	85	2
11	582.69	21,098	-191	3,163	44	2,979	3,172	0	85	2
12	582.27	20,847	-251	3,143	44	2,955	3,183	0	85	2
13	581.70	20,510	-337	3,098	44	2,994	3,180	0	85	3
14	580.42	19,766	-744	2,898	299	2,499	3,184	0	85	4
15	580.40	19,754	-12	3,261	14	3,069	3,179	0	85	3
16	579.90	19,468	-286	3,123	14	3,031	3,179	0	85	3
17	579.75	19,384	-84	3,209	14	3,117	3,163	0	85	3
18	579.52	19,254	-130	3,187	14	3,069	3,166	0	85	2
19	579.45	19,215	-39	3,232	14	3,158	3,165	0	85	2
20	580.01	19,530	+315	3,424	14	3,131	3,177	0	85	3
21	580.18	19,628	+98	3,319	14	3,212	3,183	0	85	2
22	581.89	20,622	+994	3,761	14	3,436	3,174	0	85	1
23	582.62	21,056	+434	3,471	14	3,130	3,167	0	85	0
24	583.80	21,769	+713	3,621	14	3,235	3,176	0	85	1
25	585.07	22,551	+782	3,657	14	3,344	3,177	0	85	1
26	586.30	23,326	+775	3,645	31	3,394	3,168	0	85	1
27	585.40	22,758	-568	2,972	67	2,790	3,171	0	85	2
28	584.69	22,316	-442	3,036	50	2,907	3,174	0	85	0
29	583.53	21,605	-711	2,816	46	2,824	3,087	0	85	2
30	583.29	21,459	-146	3,186	63	3,052	3,174	0	85	1
31	583.50	21,587	+128	3,332	94	3,060	3,180	0	85	2
TOTALS			+388	101,620	3,036	93,787	98,742	0	2,635	46
ACRE-FEET			+388	201,563	6,022	186,027	195,855	0	5,227	91

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	195,855
SPILL	0
FISH TRAP	5,227