

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

JANUARY 2009

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: January 18, 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
TOTALS			-1,815	54,961	2,573	50,045	54,403	0	1,445	26
ACRE-FEET			-1,815	109,015	5,104	99,264	107,908	0	2,866	52

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	107,908
SPILL	0
FISH TRAP	2,866