

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

MAY 2009

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: June 1, 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	583.49	21,580	+381	9,217	48	8,781	8,937	0	85	3
2	583.92	21,841	+261	9,213	1,018	7,339	8,995	0	85	1
3	584.63	22,279	+438	9,221	1,859	6,075	8,913	0	85	2
4	585.63	22,903	+624	9,316	1,819	6,246	8,915	0	85	1
5	586.32	23,339	+436	9,362	1,796	5,909	9,057	0	85	0
6	585.55	22,852	-487	8,160	1,749	5,373	8,318	0	85	3
7	584.01	21,896	-956	7,104	572	5,874	7,499	0	85	2
8	584.03	21,909	+13	7,607	69	6,923	7,511	0	85	4
9	584.29	22,069	+160	7,636	239	6,732	7,465	0	85	5
10	583.39	21,520	-549	7,113	492	6,177	7,300	0	85	5
11	583.30	21,465	-55	7,597	171	6,951	7,533	0	85	7
12	584.39	22,131	+666	7,889	306	7,080	7,460	0	85	8
13	585.10	22,570	+439	7,796	866	6,530	7,487	0	85	3
14	584.92	22,458	-112	8,466	939	7,002	8,430	0	85	7
15	584.56	22,236	-222	9,114	1,101	7,246	9,138	0	85	3
16	583.95	21,860	-376	8,925	220	8,331	9,023	0	85	7
17	583.33	21,483	-377	9,134	70	8,410	9,233	0	85	6
18	582.88	21,211	-272	9,052	45	8,350	9,100	0	85	4
19	582.98	21,271	+60	9,138	55	8,451	9,015	0	85	8
20	584.02	21,902	+631	9,612	187	8,662	9,200	0	85	9
21	584.33	22,094	+192	9,190	250	8,437	9,002	0	85	6
22	583.70	21,708	-386	8,940	85	8,423	9,044	0	85	6
23	584.04	21,915	+207	9,270	84	8,543	9,075	0	85	6
24	583.96	21,866	-49	9,116	82	8,449	9,050	0	85	6
25	584.26	22,050	+184	9,216	82	8,542	9,033	0	85	5
26	584.30	22,075	+25	9,175	170	8,346	9,069	0	85	8
27	585.45	22,790	+715	9,670	267	8,699	9,221	0	85	4
28	584.99	22,501	-289	8,895	44	8,613	8,950	0	85	6
29	583.95	21,860	-641	8,561	14	8,383	8,791	0	85	8
30	583.19	21,398	-462	8,645	32	8,465	8,787	0	85	6
31	581.06	20,135	-1,263	8,390	82	8,134	8,936	0	85	6
TOTALS			-1,064	269,740	14,813	235,476	267,487	0	2,635	155
ACRE-FEET			-1,064	535,029	29,382	467,067	530,560	0	5,227	307

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	530,560
SPILL	0
FISH TRAP	5,227