

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

Table 8

JULY 2007

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: September 26, 2007

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	SPRING CR. P. P. RELEASE	SHASTA RELEASE C.F.S	POWER	RELEASE - C.F.S.		EVAP C.F.S. (1)
		RES.	CHANGE					SPILL	FISHTRAP	
1	583.11	21,866	-516	14,962	1,999	13,044	14,095	1,036	85	6
2	582.66	21,350	-270	15,060	1,986	13,212	14,068	1,036	85	7
3	583.26	21,080	+361	15,330	1,978	13,446	14,024	1,032	85	7
4	585.03	21,441	+1,085	15,719	2,064	13,861	14,041	1,040	85	6
5	585.05	22,526	+12	15,359	2,070	13,261	13,916	1,344	85	8
6	584.84	22,538	-130	15,080	1,982	12,910	14,179	873	85	9
7	584.54	22,223	-185	15,501	2,008	13,547	15,502	0	85	7
8	584.50	22,199	-24	15,285	2,174	12,955	15,204	0	85	8
9	583.65	21,678	-521	15,280	2,178	13,088	15,448	0	85	10
10	584.19	22,007	+329	15,565	2,187	13,482	15,307	0	85	7
11	584.79	22,377	+370	15,337	2,281	13,031	15,057	0	85	8
12	584.19	22,007	-370	14,963	2,174	12,789	15,062	0	85	3
13	585.75	22,978	+971	15,694	2,249	13,492	15,114	0	85	5
14	583.95	21,860	-1,118	14,896	2,207	12,761	15,368	0	85	7
15	584.04	21,915	+55	15,160	2,205	13,053	15,040	0	85	7
16	585.37	22,739	+824	15,582	1,996	13,759	15,074	0	85	8
17	585.05	22,538	-201	15,333	2,354	13,072	15,342	0	85	7
18	585.02	22,520	-18	15,191	2,157	13,046	15,111	0	85	4
19	584.96	22,482	-38	15,038	2,131	12,975	14,967	0	85	5
20	584.63	22,279	-203	14,895	2,100	12,919	14,906	0	85	6
21	584.79	22,377	+98	15,037	2,116	13,029	14,897	0	85	6
22	583.34	21,489	-888	14,625	2,075	12,688	14,983	0	85	5
23	583.18	21,392	-97	14,891	2,034	12,994	14,850	0	85	5
24	583.50	21,587	+195	15,136	2,148	12,743	14,947	0	85	6
25	584.00	21,890	+303	15,276	2,208	13,106	15,032	0	85	6
26	583.76	21,744	-146	14,937	2,055	12,935	14,918	0	85	8
27	584.96	22,482	+738	14,661	2,178	12,595	14,198	0	85	6
28	585.51	22,827	+345	13,627	2,205	11,325	13,360	0	85	8
29	585.28	22,683	-144	13,697	2,097	11,473	13,679	0	85	6
30	585.50	22,821	+138	13,862	2,348	11,240	13,698	0	85	9
31	584.82	22,396	-425	13,648	2,101	11,350	13,799	0	58	5
TOTALS			+530	464,627	66,045	399,181	455,186	6,361	2,608	205
ACRE-FEET			+530	921,588	131,000	791,776	902,861	12,617	5,173	407

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.

SUMMARY
RELEASE (ACRE-FEET)

POWER	902,861
SPILL	12,617
FISH TRAP	5,173