

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

FEBRUARY 2011

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: March 1, 2011

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)
		21,116								
1	581.95	20,657	-459	3,794	106	3,638	3,939	0	85	1
2	582.65	21,074	+417	4,188	407	3,680	3,890	0	85	3
3	582.18	20,793	-281	3,869	253	3,769	3,924	0	85	2
4	582.42	20,937	+144	4,233	251	3,943	4,074	0	85	1
5	583.09	21,338	+401	4,302	47	4,348	4,013	0	85	2
6	582.35	20,895	-443	3,866	47	3,683	4,003	0	85	1
7	581.94	20,651	-244	3,973	245	3,544	4,008	0	85	3
8	581.49	20,387	-264	3,936	63	3,931	3,982	0	85	2
9	581.91	20,633	+246	4,133	54	4,179	3,921	0	85	3
10	582.81	21,170	+537	4,236	167	4,170	3,876	0	85	4
11	583.15	21,374	+204	4,102	80	4,132	3,910	0	85	4
12	583.76	21,744	+370	4,135	80	4,164	3,863	0	85	0
13	583.27	21,447	-297	3,851	47	3,845	3,915	0	85	1
14	584.53	22,217	+770	4,420	277	3,647	3,944	0	85	3
15	585.13	22,589	+372	4,167	648	2,807	3,892	0	85	2
16	585.36	22,733	+144	4,006	1,044	2,287	3,844	0	85	4
17	584.49	22,192	-541	3,602	991	2,103	3,789	0	85	1
18	584.29	22,069	-123	3,829	598	2,904	3,805	0	85	1
19	582.23	20,823	-1,246	3,287	179	2,950	3,828	0	85	2
20	583.73	21,726	+903	4,296	316	3,800	3,755	0	85	1
21	584.51	22,205	+479	4,161	366	3,506	3,833	0	85	2
22	584.27	22,057	-148	3,948	47	3,701	3,937	0	85	1
23	583.39	21,520	-537	3,612	1,104	2,079	3,797	0	85	1
24	581.99	20,680	-840	3,472	47	3,224	3,807	0	85	3
25	581.50	20,393	-287	3,761	49	2,639	3,821	0	85	0
26	579.54	19,265	-1,128	3,278	152	2,615	3,761	0	85	1
27	580.54	19,835	+570	4,032	441	3,311	3,659	0	85	1
28	582.46	20,961	+1,126	4,367	699	3,448	3,712	0	85	2
TOTALS			-155	110,856	8,805	96,047	108,502	0	2,380	52
ACRE-FEET			-155	219,883	17,465	190,509	215,214	0	4,721	103

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	215,214
SPILL	0
FISH TRAP	4,721