

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

OCTOBER 2009

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: November 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)
		21,386								
1	582.14	20,770	-616	5,653	50	5,383	5,961	0	0	3
2	581.15	20,188	-582	5,684	50	5,360	5,972	0	0	5
3	580.95	20,071	-117	5,841	50	5,564	5,895	0	0	5
4	582.01	20,692	+621	6,045	50	5,681	5,729	0	0	3
5	583.26	21,441	+749	6,092	50	5,747	5,712	0	0	2
6	584.11	21,958	+517	6,146	50	5,763	5,882	0	0	3
7	584.43	22,155	+197	6,004	50	5,595	5,902	0	0	3
8	582.81	21,170	-985	5,507	50	5,177	6,001	0	0	3
9	582.95	21,253	+83	5,905	50	5,696	5,861	0	0	2
10	582.68	21,092	-161	5,761	50	5,391	5,839	0	0	3
11	583.55	21,617	+525	6,231	50	5,995	5,963	0	0	3
12	583.01	21,289	-328	5,925	50	5,566	6,086	0	0	4
13	584.70	22,322	+1,033	6,614	50	5,985	6,093	0	0	0
14	586.35	23,358	+1,036	6,535	50	5,102	6,006	0	0	7
15	584.28	22,063	-1,295	5,354	50	4,631	6,000	0	0	7
16	584.03	21,909	-154	5,900	50	5,157	5,973	0	0	5
17	586.26	23,301	+1,392	6,470	50	5,916	5,761	0	0	7
18	583.78	21,756	-1,545	5,258	158	4,540	6,036	0	0	1
19	585.25	22,664	+908	6,472	354	5,788	6,014	0	0	0
20	585.03	22,526	-138	5,804	435	5,040	5,874	0	0	0
21	583.61	21,653	-873	5,615	445	4,881	6,050	0	0	5
22	582.49	20,979	-674	5,584	441	4,905	5,920	0	0	4
23	581.89	20,622	-357	5,682	442	5,062	5,854	0	0	8
24	582.45	20,955	+333	6,033	449	5,170	5,861	0	0	4
25	582.15	20,776	-179	5,763	412	4,873	5,850	0	0	3
26	582.38	20,913	+137	5,900	183	5,282	5,828	0	0	3
27	582.78	21,152	+239	5,714	47	5,258	5,591	0	0	3
28	584.05	21,921	+769	6,036	47	5,559	5,646	0	0	2
29	584.63	22,279	+358	5,818	47	5,383	5,635	0	0	3
30	584.33	22,094	-185	5,518	175	4,967	5,609	0	0	2
31	583.83	21,787	-307	5,461	266	4,874	5,614	0	0	2
TOTALS			+401	182,325	4,751	165,291	182,018	0	0	105
ACRE-FEET			+401	361,642	9,424	327,855	361,033	0	0	208

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	361,033
SPILL	0
FISH TRAP	0