

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

JANUARY 2000

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: February 2, 2000

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)
		ACRE-FEET RES.	CHANGE					SPILL	FISHTRAP	
		20,907								
1	582.09	20,740	-167	4,917	459	4,800	4,875	125		1
2	582.79	21,158	+418	5,244	236	4,881	5,033			0
3	582.70	21,104	-54	4,974	240	4,746	5,000			1
4	582.54	21,008	-96	4,952	7	4,921	5,000			0
5	582.61	21,050	+42	4,831	0	4,893	4,809			1
6	582.92	21,235	+185	4,704	0	4,621	4,609			2
7	582.75	21,134	-101	4,450	0	4,519	4,500			1
8	582.77	21,146	+12	4,507	0	4,531	4,500			1
9	582.37	20,907	-239	4,380	0	4,384	4,500			0
10	582.63	21,062	+155	4,578	0	4,526	4,500			0
11	582.63	21,062	+0	4,500	273	4,308	4,500			0
12	580.99	20,094	-968	3,812	212	3,591	4,300			0
13	581.53	20,411	+317	4,280	119	4,199	4,120			0
14	582.01	20,692	+281	4,142	1,927	2,704	4,000			0
15	583.95	21,860	+1,168	4,592	2,192	1,913	4,000			3
16	581.75	20,540	-1,320	3,326	1,976	624	3,990			1
17	580.93	20,060	-480	3,779	839	3,103	4,021			0
18	581.30	20,276	+216	4,132	524	3,697	4,021			2
19	582.73	21,122	+846	4,473	2,108	1,813	4,046			0
20	584.65	22,291	+1,169	4,652	2,180	2,088	4,063			0
21	583.24	21,429	-862	3,852	1,671	1,673	4,285			2
22	583.49	21,580	+151	6,514	2,466	3,789	6,438			0
23	584.93	22,464	+884	6,946	2,665	3,971	6,500			0
24	582.59	21,038	-1,426	7,301	2,702	4,101	8,020			0
25	578.61	18,747	-2,291	10,512	2,711	8,363	11,667			0
26	578.50	18,686	-61	13,697	3,088	11,371	13,728			0
27	583.73	21,726	+3,040	15,470	2,640	12,995	13,936			1
28	579.34	19,153	-2,573	15,079	2,966	12,201	14,192	2,183		1
29	581.05	20,129	+976	19,874	2,399	18,128	13,634	5,746		2
30	578.81	18,857	-1,272	19,043	2,951	16,690	13,649	6,035		0
31	580.03	19,541	+684	17,524	2,454	15,542	15,000	2,179		0
TOTALS			-1,366	225,037	42,005	183,686	209,436	16,268	0	19
ACRE-FEET			-1,366	446,361	83,317	364,341	415,416	32,268	0	38

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

SUMMARY
RELEASE (ACRE-FEET)

POWER	415,416
SPILL	32,268
FISH TRAP	0