

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

FEBRUARY 2016

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: March 1, 2016

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)
		20,358								
1	581.73	20,528	+170	3,063	1,708	1,110	2,889	0	85	3
2	581.02	20,112	-416	2,763	1,480	1,133	2,888	0	85	0
3	582.03	20,704	+592	3,268	1,147	2,192	2,885	0	85	0
4	580.64	19,893	-811	2,560	144	2,234	2,884	0	85	0
5	578.26	18,554	-1,339	2,298	16	2,166	2,887	0	85	1
6	575.82	17,240	-1,314	2,333	14	2,086	2,909	0	85	1
7	575.39	17,015	-225	2,885	14	2,413	2,911	0	85	2
8	576.93	17,830	+815	3,405	14	3,037	2,907	0	85	2
9	579.69	19,350	+1,520	3,780	19	3,452	2,927	0	85	2
10	583.02	21,295	+1,945	4,050	514	3,326	2,982	0	85	2
11	584.93	22,464	+1,169	3,660	731	2,713	2,985	0	85	1
12	584.10	21,952	-512	2,794	348	2,322	2,966	0	85	1
13	584.04	21,915	-37	3,035	14	2,756	2,967	0	85	2
14	584.62	22,273	+358	3,236	189	2,851	2,970	0	85	1
15	585.46	22,796	+523	3,319	369	2,723	2,969	0	85	1
16	584.89	22,439	-357	2,877	342	2,361	2,970	0	85	2
17	583.51	21,593	-846	2,629	285	2,110	2,970	0	85	1
18	580.50	19,812	-1,781	2,152	14	1,901	2,965	0	85	0
19	582.15	20,776	+964	3,540	189	3,150	2,969	0	85	0
20	583.29	21,459	+683	3,400	247	2,982	2,970	0	85	1
21	585.01	22,513	+1,054	3,589	191	3,242	2,972	0	85	1
22	584.17	21,995	-518	2,792	360	2,364	2,967	0	85	1
23	585.32	22,708	+713	3,429	485	2,668	2,981	0	85	4
24	584.81	22,390	-318	2,933	40	2,590	3,007	0	85	1
25	584.50	22,199	-191	3,024	14	2,725	3,034	0	85	1
26	585.18	22,620	+421	3,335	14	3,106	3,036	0	85	2
27	585.56	22,859	+239	3,239	389	2,704	3,033	0	85	1
28	585.37	22,739	-120	3,060	273	2,653	3,034	0	85	1
29	585.51	22,827	+88	3,165	14	3,002	3,034	0	85	2
TOTALS			+2,469	89,613	9,578	74,072	85,868	0	2,465	37
ACRE-FEET			+2,469	177,747	18,998	146,922	170,319	0	4,889	73

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	170,319
SPILL	0
FISH TRAP	4,889