



Keswick Reservoir Daily Operations

Run Date: 11/10/2024

October 2024

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	SPRING CR. P. P. RELEASE	SHASTA RELEASE C.F.S.	RELEASE - C.F.S.			EVAP C.F.S. (1)
		RES.	CHANGE				POWER	SPILL	FISHTRAP	
		22,658								
1	584.67	22,303	-355	6,851	1,020	5,199	7,024	0	0	6
2	583.95	21,860	-443	6,789	882	5,238	7,006	0	0	6
3	585.29	22,689	829	7,426	1,108	5,688	7,003	0	0	5
4	585.71	22,953	264	7,134	1,144	5,350	6,996	0	0	5
5	586.01	23,141	188	7,044	930	5,562	6,943	0	0	6
6	585.41	22,764	-377	6,768	1,107	4,981	6,953	0	0	5
7	586.18	23,250	486	7,279	1,040	5,565	7,030	0	0	4
8	585.13	22,589	-661	6,553	1,058	5,148	6,881	0	0	5
9	585.39	22,752	163	7,002	1,065	5,600	6,915	0	0	5
10	584.74	22,347	-405	6,830	1,157	5,121	7,031	0	0	3
11	584.79	22,377	30	6,885	1,044	5,302	6,867	0	0	3
12	584.98	22,495	118	6,912	1,173	5,198	6,851	0	0	2
13	585.26	22,670	175	6,993	1,116	5,268	6,903	0	0	2
14	585.86	23,047	377	7,062	1,060	5,313	6,869	0	0	3
15	584.78	22,371	-676	6,553	1,173	4,899	6,892	0	0	2
16	581.63	20,469	-1,902	5,840	1,045	4,633	6,796	0	0	3
17	582.19	20,799	330	6,965	942	5,800	6,798	0	0	1
18	581.50	20,393	-406	6,599	888	5,504	6,799	0	0	5
19	581.17	20,200	-193	6,692	1,110	5,331	6,789	0	0	0
20	583.12	21,356	1,156	7,331	903	6,240	6,740	0	0	8
21	582.94	21,247	-109	6,743	1,149	5,355	6,797	0	0	1
22	582.02	20,698	-549	6,517	1,150	5,227	6,792	0	0	2
23	581.64	20,475	-223	6,727	992	5,538	6,837	0	0	2
24	581.40	20,334	-141	6,781	1,223	5,366	6,849	0	0	3
25	581.82	20,581	247	6,977	1,124	5,632	6,849	0	0	3
26	582.81	21,170	589	7,149	1,090	5,893	6,849	0	0	3
27	583.80	21,769	599	7,157	1,245	5,715	6,852	0	0	3
28	583.19	21,398	-371	6,667	1,059	5,393	6,852	0	0	2
29	583.67	21,690	292	7,002	1,075	5,674	6,853	0	0	2
30	583.58	21,635	-55	6,825	1,265	5,264	6,851	0	0	2
31	582.05	20,716	-919	6,291	1,279	4,836	6,753	0	0	1
TOTALS			-1,942	212,344	33,616	166,833	213,220	0	0	103
ACRE-FEET			-1,942	421,184	66,677	330,913	422,922	0	0	204

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY

Release (ACRE-FEET)	
Power	422,922
Spill	0
Fish Trap	0