



Keswick Reservoir Daily Operations

Run Date: 12/10/2024

November 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	
		20,716								
1	580.76	19,962	-754	6,232	1,102	4,961	6,611	0	0	1
2	580.73	19,944	-18	6,593	1,032	5,553	6,601	0	0	1
3	584.12	21,964	2,020	7,654	1,084	6,238	6,316	318	0	2
4	582.88	21,211	-753	6,263	1,113	5,174	6,641	0	0	2
5	580.15	19,610	-1,601	5,603	415	5,067	6,408	0	0	2
6	578.03	18,427	-1,183	5,806	1,116	4,537	6,399	0	0	3
7	577.56	18,171	-256	6,086	1,054	4,873	6,212	0	0	3
8	579.24	19,097	926	6,572	1,049	5,300	6,103	0	0	2
9	581.86	20,604	1,507	6,672	467	6,005	5,910	0	0	2
10	582.04	20,710	106	5,762	1,106	4,477	5,708	0	0	1
11	581.34	20,299	-411	5,303	1,139	4,059	5,508	0	0	2
12	581.71	20,516	217	5,470	722	4,528	5,361	0	0	0
13	580.86	20,019	-497	4,865	45	4,740	5,115	0	0	1
14	580.82	19,996	-23	4,898	44	4,796	4,909	0	0	1
15	581.02	20,112	116	4,806	44	4,771	4,748	0	0	0
16	581.96	20,663	551	4,867	44	4,790	4,588	0	0	1
17	582.32	20,877	214	4,459	44	4,382	4,349	0	0	2
18	580.30	19,697	-1,180	3,799	46	3,681	4,394	0	0	0
19	580.23	19,656	-41	4,316	52	4,076	4,336	0	0	1
20	581.79	20,563	907	4,663	67	4,144	4,204	0	0	2
21	582.74	21,128	565	4,496	482	3,356	4,211	0	0	0
22	582.15	20,776	-352	4,032	1,031	2,176	4,209	0	0	0
23	581.33	20,293	-483	3,959	424	3,278	4,203	0	0	0
24	580.87	20,025	-268	4,066	137	3,735	4,201	0	0	0
25	580.41	19,760	-265	4,068	671	3,013	4,202	0	0	0
26	580.84	20,008	248	4,331	905	3,112	4,206	0	0	0
27	581.58	20,440	432	4,423	1,222	3,006	4,203	0	0	2
28	581.76	20,545	105	4,256	131	3,968	4,201	0	0	2
29	581.41	20,340	-205	4,102	137	3,726	4,202	0	0	3
30	581.82	20,581	241	4,325	150	4,007	4,202	0	0	1
TOTALS			-135	152,747	17,075	129,529	152,461	318	0	37
ACRE-FEET			-135	302,974	33,868	256,921	302,406	631	0	73

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY

Release (ACRE-FEET)	
Power	302,406
Spill	631
Fish Trap	0