



February 2024

DAY	ELEV	STORAGE ACRE-FEET		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	
		19,327								
1	578.28	18,565	-762	14,051	1,701	13,283	8,745	5,605	85	0
2	578.77	18,835	270	14,696	1,723	13,912	8,747	5,728	85	0
3	580.73	19,944	1,109	14,953	1,726	14,117	8,555	5,754	85	0
4	581.00	20,100	156	14,737	1,729	13,685	8,613	5,960	85	0
5	580.27	19,680	-420	14,700	1,727	13,429	8,641	6,186	85	0
6	579.31	19,136	-544	14,361	1,718	13,717	8,730	5,820	85	0
7	579.54	19,265	129	14,612	1,712	14,113	8,703	5,758	85	1
8	581.75	20,540	1,275	15,376	1,729	14,400	8,441	6,206	85	1
9	579.94	19,490	-1,050	14,510	1,722	13,416	8,049	6,902	85	3
10	579.44	19,209	-281	14,819	1,720	13,570	7,724	7,152	85	0
11	579.77	19,395	186	14,847	1,714	13,508	7,663	7,004	85	1
12	580.54	19,835	440	14,915	1,726	13,873	7,543	7,064	85	1
13	580.88	20,031	196	14,791	1,100	13,883	7,522	7,084	85	1
14	582.96	21,259	1,228	15,731	1,747	14,031	7,523	7,503	85	1
15	582.46	20,961	-298	14,727	1,728	14,437	7,518	7,273	85	1
16	582.96	21,259	298	15,015	1,748	13,168	7,520	7,260	85	0
17	582.72	21,116	-143	15,021	1,748	13,542	8,801	6,207	85	0
18	581.53	20,411	-705	14,579	1,551	13,253	11,195	3,652	85	2
19	581.89	20,622	211	15,167	1,743	12,758	11,246	3,730	85	0
20	579.61	19,305	-1,317	17,900	1,713	16,409	11,199	7,280	85	0
21	580.60	19,870	565	25,369	1,771	24,151	10,913	14,085	85	1
22	580.27	19,680	-190	31,533	1,815	31,296	10,211	21,333	85	0
23	578.73	18,813	-867	34,391	1,775	34,602	9,505	25,237	85	1
24	582.93	21,241	2,428	36,427	1,407	36,564	7,185	27,932	85	1
25	580.96	20,077	-1,164	34,710	1,299	35,118	7,252	27,958	85	2
26	579.71	19,361	-716	34,917	1,711	35,332	8,866	26,325	85	2
27	582.19	20,799	1,438	31,601	1,688	31,173	7,451	23,338	85	2
28	580.76	19,962	-837	25,779	1,730	25,815	8,406	17,708	85	2
29	579.69	19,350	-612	21,964	1,750	21,206	7,846	14,341	85	1
TOTALS			23	576,199	48,671	551,761	250,313	323,385	2,465	24
ACRE-FEET			23	1,142,891	96,539	1,094,418	496,496	641,434	4,889	48

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY	
Release (ACRE-FEET)	
Power	496,496
Spill	641,434
Fish Trap	4,889