



April 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	
		22,094								
1	583.29	21,459	-635	3,866	44	3,771	4,098	0	85	3
2	583.21	21,410	-49	4,160	44	4,109	4,098	0	85	2
3	583.21	21,410	0	4,184	61	4,110	4,096	0	85	3
4	583.25	21,435	25	4,197	44	4,622	4,097	0	85	2
5	583.05	21,313	-122	4,122	44	4,063	4,098	0	85	1
6	583.49	21,580	267	4,286	185	4,094	4,064	0	85	2
7	583.69	21,702	122	4,176	44	4,129	4,028	0	85	1
8	584.13	21,970	268	6,222	44	6,330	5,999	0	85	3
9	583.82	21,781	-189	6,036	44	6,089	5,013	1,030	85	3
10	582.69	21,098	-683	5,850	44	5,820	6,105	0	85	4
11	582.86	21,199	101	6,165	72	6,088	6,025	0	85	4
12	583.46	21,562	363	8,204	44	8,591	7,932	0	85	4
13	583.46	21,562	0	8,086	44	8,415	8,001	0	85	0
14	583.65	21,678	116	8,107	44	8,332	7,964	0	85	0
15	581.27	20,258	-1,420	7,324	44	7,784	5,154	2,801	85	0
16	580.77	19,968	-290	7,902	44	8,219	4,369	3,592	85	2
17	580.91	20,048	80	8,061	43	8,512	7,932	0	85	4
18	580.99	20,094	46	7,975	44	8,337	7,863	0	85	4
19	581.57	20,434	340	8,231	61	8,610	7,971	0	85	4
20	581.63	20,469	35	8,098	166	8,420	6,340	1,651	85	4
21	581.90	20,627	158	8,137	270	8,324	5,858	2,109	85	5
22	582.13	20,764	137	8,121	432	8,082	7,962	0	85	5
23	581.07	20,141	-623	10,600	47	11,598	8,506	2,319	85	4
24	577.61	18,198	-1,943	9,932	45	10,842	7,425	3,399	85	3
25	578.99	18,956	758	11,287	44	12,053	8,009	2,809	85	2
26	577.99	18,405	-551	10,659	44	11,348	8,027	2,823	85	2
27	580.09	19,576	1,171	9,907	48	10,332	6,026	3,204	85	2
28	580.95	20,071	495	8,265	44	8,612	5,701	2,226	85	3
29	582.00	20,686	615	7,384	44	7,398	5,398	1,586	85	5
30	584.90	22,445	1,759	7,041	44	6,966	5,334	730	85	5
TOTALS			351	216,585	2,266	224,000	183,493	30,279	2,550	86
ACRE-FEET			351	429,596	4,495	444,304	363,958	60,058	5,058	171

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

(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY	
Release (ACRE-FEET)	
Power	363,958
Spill	60,058
Fish Trap	5,058