

## Folsom Lake Daily Operations

Run Date: 4/25/2024

## April 2024

		STO	RAGE	COMPUTED*	-	RELEAS	SE - C.F.S.				
	ELEV	1000 ACRE-FEET		INFLOW	RIVER			PUMPING	EVAPORATION		PRECIP
DAY		IN LAKE	CHANGE	C.F.S.	POWER	SPILL	OUTLET	PLANT	C. F. S.	INCHES	INCHES
		707.5									
1	440.64	712.5	5.0	6,535	3,920	0	0	76	13	0.04	0.01
2	441.12	717.2	4.6	6,442	3,955	0	0	80	71	0.22	0.01
3	441.58	721.6	4.5	6,451	4,050	0	0	81	71	0.22	0.01
4	442.45	730.1	8.5	8,299	3,923	10	22	77	0	0.00	0.01
5	443.15	736.9	6.8	7,565	4,037	0	0	80	0	0.00	0.00
6	443.58	741.1	4.2	6,416	4,200	0	0	77	10	0.03	0.01
7	443.88	744.1	2.9	5,661	4,011	0	0	80	85	0.26	0.00
8	444.28	748.0	3.9	5,867	3,787	0	0	81	10	0.03	0.00
9	444.61	751.3	3.3	5,542	3,447	351	0	83	16	0.05	0.00
10	444.96	754.8	3.5	5,707	3,811	0	0	86	66	0.20	0.00
11	445.39	759.0	4.3	6,249	3,990	0	0	91	13	0.04	0.00
12	445.88	763.9	4.9	6,732	4,116	0	0	89	70	0.21	0.00
13	446.71	772.2	8.3	8,498	4,188	0	0	82	43	0.13	0.65
14	447.23	777.4	5.2	6,991	4,275	0	0	77	7	0.02	0.02
15	447.57	780.9	3.4	5,851	3,617	408	0	79	20	0.06	0.00
16	447.82	783.4	2.5	5,681	3,868	452	0	81	10	0.03	0.00
17	448.33	788.5	5.2	6,949	4,251	0	0	83	13	0.04	0.00
18	448.82	793.5	5.0	6,883	4,265	0	0	89	24	0.07	0.00
19	449.31	798.5	5.0	6,876	4,156	0	0	96	108	0.32	0.00
20	449.79	803.4	4.9	6,837	3,420	723	0	112	112	0.33	0.00
21	450.32	8.808	5.4	7,033	3,936	154	0	128	78	0.23	0.00
22	451.01	815.9	7.1	8,116	4,317	0	0	144	82	0.24	0.00
23	451.63	822.3	6.4	8,457	5,047	0	0	135	45	0.13	0.00
24	452.05	826.7	4.3	7,296	4,850	12	0	131	113	0.33	0.00
TOTALS 119.1			162,934	97,437	2,110	22	2,218	1,080	3.23	0.72	
ACRE-FEET 119			119,100	323,180	193,266	4,185	44	4,399	2,142		

<sup>\*</sup> COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES, PUMPING AND EVAPORATION

## **SUMMARY**

	Rel	ease (A	CRE-FEET)	Precipitation			
Power	193,266		Outlet	44	This month = 0.72		
Spill	4,185		Pumping Plant	4,399	October 01, 2023 To date = 19.30		
	Total	_	201 895				