

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

AUGUST 2022

FOLSOM LAKE DAILY OPERATIONS

RUN DATE: September 1, 2022

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S.		PUMPING PLANT	EVAPORATION C.F.S.	INCHES	PRECIP INCHES
		IN LAKE	CHANGE			RIVER SPILL	OUTLET				
		591.2									
1	426.85	585.9	-5.3	1,700	4,163	0	0	176	47	.16	.00
2	426.12	579.5	-6.3	1,531	4,469	0	0	181	75	.26	.00
3	425.45	573.8	-5.8	1,575	4,174	0	0	192	121	.42	.00
4	424.87	568.8	-5.0	1,562	3,791	0	0	188	95	.33	.00
5	424.30	563.9	-4.9	1,439	3,646	0	0	174	71	.25	.00
6	423.78	559.5	-4.4	1,817	3,802	0	0	181	63	.22	.00
7	423.06	553.4	-6.1	1,426	4,243	0	0	185	68	.24	.00
8	422.38	547.7	-5.7	1,373	3,974	6	0	181	87	.31	.00
9	421.86	543.4	-4.3	1,565	3,494	9	0	176	78	.28	.00
10	421.13	537.3	-6.1	1,274	4,066	5	0	181	78	.28	.00
11	420.41	531.4	-5.9	1,247	3,969	5	0	177	89	.32	.00
12	419.75	525.9	-5.4	1,221	3,675	5	0	185	85	.31	.00
13	419.17	521.2	-4.7	1,409	3,509	4	0	192	88	.32	.00
14	418.62	516.8	-4.5	1,499	3,465	0	0	188	93	.34	.00
15	418.03	512.0	-4.8	1,241	3,343	0	0	187	114	.42	.00
16	417.40	507.0	-5.0	1,169	3,417	2	0	188	105	.39	.00
17	416.86	502.6	-4.3	1,479	3,396	0	0	179	78	.29	.00
18	416.32	498.4	-4.3	1,597	3,478	0	0	187	91	.34	.00
19	415.78	494.1	-4.3	1,401	3,272	0	0	189	90	.34	.00
20	415.30	490.3	-3.8	1,626	3,247	0	0	185	95	.36	.00
21	414.75	486.0	-4.3	1,409	3,293	2	0	188	94	.36	.00
22	414.11	481.0	-5.0	1,163	3,408	4	0	188	73	.28	.00
23	413.59	477.0	-4.0	1,581	3,329	3	0	195	78	.30	.00
24	412.99	472.4	-4.6	1,144	3,191	0	0	198	85	.33	.00
25	412.44	468.2	-4.2	1,506	3,350	0	0	195	77	.30	.00
26	411.91	464.2	-4.0	1,396	3,171	4	0	186	71	.28	.00
27	411.35	459.9	-4.2	1,694	3,556	0	0	190	81	.32	.00
28	410.83	456.0	-3.9	1,560	3,266	5	0	191	73	.29	.00
29	410.24	451.6	-4.4	1,207	3,161	3	0	185	83	.33	.00
30	409.65	447.2	-4.4	1,264	3,220	4	0	184	67	.27	.00
31	408.90	441.7	-5.5	958	3,527	0	0	150	77	.31	.00
TOTALS			-149.4	44,033	111,065	61	0	5,722	2,570	9.55	.00
ACRE-FEET			-149,400	87,339	220,297	121	0	11,350	5,098		

COMMENTS:

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

SUMMARY

RELEASE (ACRE- FEET)				PRECIPITATION	
POWER	220,297	OUTLET	0	THIS MONTH =	.00
SPILL	121	TOTAL	231,768	JULY 1, 2022 TO DATE =	.00
PUMPING PLANT	11,350			OCT 1, 2021 TO DATE =	23.95