

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

APRIL 2022

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 06/09/2022

DAY	ELEV	STORAGE 1000 ACRE-Feet		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		IN LAKE	CHANGE	INFLOW C.F.S.	OUTLET	SPILL	C.F.S.	INCHES	INCHES
		40.08							
1	1,193.04	39.67	-0.41	5	204	0	7	.14	.00
2	1,192.79	39.28	-0.39	14	204	0	7	.13	.00
3	1,192.53	38.87	-0.40	10	204	0	10	.20	.00
4	1,192.26	38.46	-0.42	8	204	0	14	.28	.00
5	1,192.01	38.07	-0.38	16	204	0	5	.10	.00
6	1,191.74	37.66	-0.41	3	204	0	7	.15	.00
7	1,191.48	37.27	-0.39	15	204	0	10	.21	.00
8	1,191.23	36.89	-0.38	22	204	0	8	.17	.00
9	1,190.96	36.49	-0.40	11	204	0	10	.21	.00
10	1,190.66	36.04	-0.45	-6	204	0	15	.31	.00
11	1,190.41	35.67	-0.37	29	204	0	11	.24	.00
12	1,190.12	35.25	-0.43	-2	204	0	8	.16	.00
13	1,189.84	34.84	-0.41	5	204	0	6	.12	.00
14	1,189.58	34.47	-0.38	20	204	0	6	.14	.00
15	1,189.32	34.09	-0.37	21	204	0	5	.11	.00
16	1,189.08	33.75	-0.34	39	204	0	7	.15	.06
17	1,188.82	33.38	-0.37	24	204	0	6	.14	.00
18	1,188.55	33.00	-0.38	21	204	0	8	.17	.00
19	1,188.29	32.64	-0.36	27	204	0	6	.14	.00
20	1,188.03	32.28	-0.36	26	204	0	4	.10	.00
21	1,187.78	31.94	-0.34	35	204	0	4	.10	.09
22	1,187.55	31.62	-0.32	49	204	0	4	.09	.00
23	1,187.32	31.31	-0.31	50	204	0	3	.07	.00
24	1,187.07	30.97	-0.34	40	204	0	6	.14	.00
25	1,186.82	30.64	-0.34	42	204	0	7	.17	.00
26	1,186.52	30.24	-0.40	9	204	0	7	.17	.00
27	1,186.21	29.83	-0.41	22	222	0	6	.14	.00
28	1,185.90	29.42	-0.41	24	222	0	7	.16	.00
29	1,185.77	29.25	-0.17	142	222	0	5	.12	.00
30	1,185.25	28.58	-0.67	-109	222	0	7	.17	.00
TOTALS			-11.51	612	6,192	0	216	4.70	.15
ACRE-Feet			-11,510	1,214	12,282	0	428		

COMMENTS:

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

DATA BASED ON 24 HOUR PERIOD ENDING 0800 AM.

SUMMARY				PRECIPITATION	
RELEASE (ACRE-Feet)				THIS MONTH =	
OUTLET	12,282			JULY 1, 2021 TO DATE =	.15
SPILL	0	TOTAL	12,282	OCT 1, 2021 TO DATE =	6.37