

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

APRIL 2021

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 09/02/2021

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
		16.85							
1	1,173.77	16.25	-0.60	16	316	0	5	.17	.00
2	1,173.09	15.66	-0.59	26	316	0	7	.24	.00
3	1,172.39	15.07	-0.59	24	316	0	6	.24	.00
4	1,171.68	14.48	-0.58	26	316	0	4	.16	.00
5	1,170.97	13.91	-0.57	6	291	0	2	.08	.00
6	1,170.24	13.35	-0.57	7	291	0	2	.09	.00
7	1,169.52	12.80	-0.55	7	278	0	4	.16	.00
8	1,168.80	12.27	-0.53	9	272	0	4	.16	.00
9	1,168.09	11.76	-0.51	-4	250	0	3	.13	.00
10	1,167.38	11.27	-0.50	4	250	0	4	.16	.00
11	1,166.70	10.80	-0.46	0	230	0	3	.14	.00
12	1,166.01	10.35	-0.46	-5	221	0	4	.17	.00
13	1,165.38	9.94	-0.41	22	221	0	5	.22	.00
14	1,164.73	9.54	-0.41	9	210	0	4	.20	.00
15	1,164.13	9.17	-0.37	8	190	0	3	.17	.00
16	1,163.53	8.81	-0.36	13	190	0	3	.15	.00
17	1,162.92	8.46	-0.35	15	190	0	3	.17	.00
18	1,162.31	8.11	-0.35	19	190	0	3	.19	.00
19	1,161.70	7.78	-0.34	14	180	0	3	.19	.00
20	1,161.04	7.42	-0.35	6	180	0	4	.25	.00
21	1,160.38	7.08	-0.34	11	180	0	3	.16	.00
22	1,159.67	6.72	-0.36	3	180	0	3	.16	.00
23	1,158.93	6.37	-0.36	2	180	0	3	.17	.00
24	1,158.21	6.03	-0.34	13	180	0	3	.19	.00
25	1,157.46	5.69	-0.34	12	180	0	3	.19	.00
26	1,156.73	5.37	-0.32	11	170	0	1	.08	.00
27	1,156.65	5.34	-0.03	14	30	0	1	.04	.00
28	1,156.65	5.34	+0.00	15	14	0	1	.05	.00
29	1,156.65	5.34	+0.00	18	14	0	4	.30	.00
30	1,156.66	5.34	+0.00	21	14	0	5	.34	.00
TOTALS			-11.54	342	6,040	0	103	5.12	.00
ACRE-FEET			-11,540	678	11,980	0	204		

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	11,980				
SPILL	0	TOTAL	11,980	JULY 1, 2020 TO DATE =	2.40
				OCT 1, 2020 TO DATE =	2.36