

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

APRIL 2020

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 07/15/2020

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
		48.35							
1	1,198.26	48.35	+0.00	39	1	31	7	.13	.00
2	1,198.25	48.33	-0.02	25	1	27	6	.10	.00
3	1,198.26	48.35	+0.02	48	1	31	7	.12	.00
4	1,198.25	48.33	-0.02	26	1	27	7	.13	.00
5	1,198.26	48.35	+0.02	47	1	31	6	.11	.09
6	1,198.26	48.35	+0.00	37	1	31	5	.09	.07
7	1,198.26	48.35	+0.00	37	1	31	5	.09	.02
8	1,198.27	48.37	+0.02	51	1	36	5	.08	.03
9	1,198.27	48.37	+0.00	44	1	36	7	.13	.00
10	1,198.27	48.37	+0.00	40	1	36	3	.06	.00
11	1,198.27	48.37	+0.00	43	1	36	6	.11	.00
12	1,198.27	48.37	+0.00	44	1	36	7	.12	.00
13	1,198.26	48.35	-0.02	32	1	31	9	.15	.00
14	1,198.25	48.33	-0.02	29	1	27	10	.18	.00
15	1,198.25	48.33	+0.00	38	1	27	10	.18	.00
16	1,198.25	48.33	+0.00	37	1	27	9	.16	.00
17	1,198.25	48.33	+0.00	37	1	27	9	.15	.00
18	1,198.25	48.33	+0.00	38	1	27	10	.17	.00
19	1,198.25	48.33	+0.00	34	1	27	6	.10	.00
20	1,198.25	48.33	+0.00	33	1	27	5	.08	.00
21	1,198.24	48.32	-0.02	19	1	22	5	.09	.00
22	1,198.24	48.32	+0.00	31	1	22	8	.14	.00
23	1,198.09	48.05	-0.26	32	155	0	10	.18	.00
24	1,197.90	47.72	-0.33	25	181	0	12	.21	.00
25	1,197.69	47.35	-0.37	27	200	0	12	.22	.00
26	1,197.48	46.99	-0.36	36	208	0	12	.21	.00
27	1,197.27	46.63	-0.36	37	208	0	12	.22	.00
28	1,197.05	46.25	-0.38	27	208	0	10	.18	.00
29	1,196.85	45.91	-0.34	48	208	0	12	.21	.00
30	1,196.63	45.53	-0.38	28	208	0	9	.16	.00
TOTALS			-2.82	1,069	1,598	653	241	4.26	.21
ACRE-FEET			-2,820	2,120	3,170	1,295	478		

COMMENTS:

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

DATA BASED ON 24 HOUR PERIOD ENDING 0800 AM.

RELEASE (ACRE-FEET)				SUMMARY		PRECIPITATION	
OUTLET	3,170					THIS MONTH =	.21
SPILL	1,295	TOTAL	4,465			JULY 1, 2019 TO DATE =	7.06
						OCT 1, 2019 TO DATE =	7.02