

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

MARCH 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
		48.53							
1	1,198.35	48.51	-0.02	84	1	85	7	.12	.00
2	1,198.34	48.49	-0.02	83	1	78	13	.22	.00
3	1,198.34	48.49	+0.00	89	1	78	10	.18	.00
4	1,198.35	48.51	+0.02	105	1	85	10	.18	.00
5	1,198.35	48.51	+0.00	93	1	85	7	.12	.00
6	1,198.35	48.51	+0.00	92	1	85	6	.11	.00
7	1,198.36	48.53	+0.02	105	1	92	3	.06	.02
8	1,198.36	48.53	+0.00	96	1	92	3	.06	.01
9	1,198.35	48.51	-0.02	80	1	85	3	.06	.01
10	1,198.35	48.51	+0.00	89	1	85	3	.06	.00
11	1,198.35	48.51	+0.00	94	1	85	8	.14	.00
12	1,198.35	48.51	+0.00	90	1	85	4	.07	.00
13	1,198.34	48.49	-0.02	80	1	78	10	.18	.00
14	1,198.33	48.48	-0.02	78	1	71	15	.27	.00
15	1,198.32	48.46	-0.02	63	1	65	6	.11	.03
16	1,198.33	48.48	+0.02	86	1	71	5	.08	.17
17	1,198.33	48.48	+0.00	74	1	71	2	.03	.03
18	1,198.33	48.48	+0.00	75	1	71	3	.06	.04
19	1,198.33	48.48	+0.00	73	1	71	1	.01	.00
20	1,198.32	48.46	-0.02	60	1	65	3	.05	.01
21	1,198.31	48.44	-0.02	54	1	59	3	.06	.00
22	1,198.30	48.42	-0.02	51	1	53	6	.11	.00
23	1,198.29	48.41	-0.02	45	1	47	6	.10	.00
24	1,198.28	48.39	-0.02	44	1	42	10	.17	.00
25	1,198.27	48.37	-0.02	33	1	36	5	.09	.01
26	1,198.26	48.35	-0.02	26	1	31	3	.06	.02
27	1,198.26	48.35	+0.00	37	1	31	5	.09	.00
28	1,198.26	48.35	+0.00	37	1	31	5	.09	.00
29	1,198.26	48.35	+0.00	33	1	31	1	.02	.09
30	1,198.27	48.37	+0.02	49	1	36	3	.06	.06
31	1,198.26	48.35	-0.02	30	1	31	7	.13	.00
TOTALS			-0.20	2,128	31	2,011	176	3.15	.50
ACRE-FEET			-200	4,221	61	3,989	349		

COMMENTS:

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

DATA BASED ON 24 HOUR PERIOD ENDING 0800 A.M.

SUMMARY

RELEASE (ACRE-FEET)			PRECIPITATION	
OUTLET	61		THIS MONTH =	.50
SPILL	3,989	TOTAL	JULY 1, 2019 TO DATE =	6.85
			OCT 1, 2019 TO DATE =	6.81