

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

JANUARY 2021

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 02/09/2021

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		5.95							
1	1,158.18	6.01	+0.06	35	3	0	0	.02	.00
2	1,158.30	6.07	+0.06	31	3	0	0	.00	.00
3	1,158.44	6.13	+0.07	36	3	0	0	.02	.00
4	1,158.60	6.21	+0.07	40	3	0	0	.03	.07
5	1,158.89	6.35	+0.14	74	3	0	1	.09	.03
6	1,159.27	6.53	+0.18	95	3	0	0	.01	.00
7	1,159.66	6.72	+0.19	99	3	0	0	.01	.08
8	1,160.01	6.89	+0.17	91	3	0	0	.03	.02
9	1,160.37	7.08	+0.18	95	3	0	0	.02	.00
10	1,160.69	7.24	+0.17	87	3	0	1	.05	.00
11	1,160.97	7.39	+0.15	78	3	0	1	.03	.00
12	1,161.22	7.52	+0.13	71	3	0	1	.04	.00
13	1,161.47	7.65	+0.13	71	3	0	0	.02	.00
14	1,161.87	7.87	+0.22	112	3	0	0	.01	.00
15	1,162.28	8.10	+0.23	118	3	0	1	.07	.00
16	1,162.65	8.30	+0.21	109	3	0	1	.06	.00
17	1,162.96	8.48	+0.18	94	3	0	2	.11	.00
18	1,163.23	8.64	+0.16	87	3	0	5	.25	.00
19	1,163.45	8.76	+0.13	73	3	0	5	.26	.00
20	1,163.66	8.89	+0.12	69	3	0	3	.15	.00
21	1,163.85	9.00	+0.11	62	3	0	2	.08	.00
22	1,164.04	9.12	+0.11	61	3	0	1	.07	.00
23	1,164.22	9.22	+0.11	58	3	0	1	.03	.00
24	1,164.40	9.33	+0.11	59	3	0	1	.07	.00
25	1,164.56	9.43	+0.10	53	3	0	1	.03	.01
26	1,164.73	9.54	+0.11	57	3	0	1	.05	.00
27	1,165.04	9.73	+0.19	101	3	0	1	.05	.63
28	1,165.31	9.90	+0.17	90	3	0	1	.03	.23
29	1,165.65	10.11	+0.22	113	3	0	1	.04	.01
30	1,165.92	10.29	+0.17	92	3	0	1	.05	.00
31	1,166.15	10.44	+0.15	80	3	0	1	.04	.01
TOTALS			+4.50	2,391	93	0	33	1.82	1.09
ACRE-Feet			+4,500	4,743	184	0	65		

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	184		THIS MONTH =	1.09
SPILL	0	TOTAL	JULY 1, 2020 TO DATE =	1.85
		184	OCT 1, 2020 TO DATE =	1.81