

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

DECEMBER 2021

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 01/24/2022

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
		4.78							
1	1,155.53	4.87	+0.09	47	0	0	1	.08	.00
2	1,155.79	4.98	+0.11	54	0	0	1	.11	.00
3	1,156.04	5.08	+0.10	52	0	0	1	.07	.00
4	1,156.29	5.19	+0.10	53	0	0	1	.05	.00
5	1,156.52	5.28	+0.10	49	0	0	1	.04	.00
6	1,156.75	5.38	+0.10	50	0	0	1	.07	.00
7	1,156.99	5.48	+0.10	52	0	0	0	.01	.11
8	1,157.22	5.58	+0.10	51	0	0	1	.04	.00
9	1,157.44	5.68	+0.10	49	0	0	0	.01	.03
10	1,157.65	5.77	+0.09	48	0	0	1	.04	.00
11	1,157.84	5.86	+0.09	44	0	0	1	.05	.00
12	1,158.07	5.96	+0.11	54	0	0	1	.05	.03
13	1,158.65	6.23	+0.27	137	0	0	1	.05	.08
14	1,159.70	6.74	+0.51	257	0	0	1	.05	.35
15	1,160.60	7.19	+0.46	230	0	0	1	.04	.00
16	1,162.22	8.06	+0.87	439	0	0	1	.05	.35
17	1,163.44	8.76	+0.70	351	0	0	0	.01	.00
18	1,164.28	9.26	+0.50	253	0	0	1	.03	.01
19	1,164.99	9.70	+0.44	220	0	0	0	.02	.00
20	1,165.63	10.10	+0.41	204	0	0	0	.00	.00
21	1,166.20	10.47	+0.37	187	0	0	0	.00	.01
22	1,167.02	11.02	+0.55	276	0	0	0	.01	.87
23	1,168.22	11.85	+0.83	420	0	0	0	.01	.41
24	1,169.87	13.06	+1.21	611	0	0	1	.05	.01
25	1,170.92	13.87	+0.81	412	0	0	3	.10	.21
26	1,172.68	15.31	+1.44	726	0	0	2	.07	.11
27	1,173.60	16.10	+0.79	400	0	0	2	.07	.00
28	1,174.32	16.74	+0.64	323	0	0	2	.06	.00
29	1,174.97	17.32	+0.59	296	0	0	0	.01	.09
30	1,175.35	17.67	+0.35	177	0	0	0	.01	.24
31	1,176.08	18.36	+0.69	347	0	0	1	.02	.00
TOTALS			+13.62	6,869	0	0	26	1.28	2.91
ACRE-FEET			+13,620	13,625	0	0	52		

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	0			THIS MONTH =	2.91
SPILL	0	TOTAL	0	JULY 1, 2021 TO DATE =	5.94
				OCT 1, 2021 TO DATE =	5.56