



East Park Reservoir Daily Operations

Run Date: 2/10/2024

January 2024

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
		45.57							
1	1,196.76	45.75	0.19	94	0	0	0	0.00	0.22
2	1,196.85	45.91	0.15	80	0	0	2	0.04	0.00
3	1,197.02	46.20	0.29	148	0	0	2	0.03	0.35
4	1,197.15	46.42	0.22	114	0	0	1	0.02	0.00
5	1,197.23	46.56	0.14	71	0	0	2	0.04	0.00
6	1,197.31	46.70	0.14	73	0	0	3	0.06	0.00
7	1,197.38	46.82	0.12	65	0	0	4	0.08	0.02
8	1,197.44	46.92	0.10	54	0	0	2	0.04	0.00
9	1,197.49	47.01	0.09	45	0	0	2	0.04	0.02
10	1,197.55	47.11	0.10	54	0	0	2	0.04	0.00
11	1,197.59	47.18	0.07	41	0	0	6	0.10	0.00
12	1,197.64	47.27	0.09	47	0	0	3	0.05	0.00
13	1,197.71	47.39	0.12	62	0	0	1	0.02	0.03
14	1,197.93	47.77	0.38	195	0	0	1	0.01	0.57
15	1,198.09	48.05	0.28	142	0	0	1	0.01	0.00
16	1,198.21	48.26	0.21	114	0	6	2	0.03	0.01
17	1,198.35	48.51	0.25	210	0	85	1	0.01	0.47
18	1,198.37	48.55	0.04	120	0	99	3	0.06	0.00
19	1,198.37	48.55	0.00	100	0	99	1	0.02	0.00
20	1,198.53	48.83	0.28	383	0	240	1	0.02	1.05
21	1,198.61	48.97	0.14	402	0	326	4	0.07	0.01
22	1,198.98	49.63	0.66	1,129	0	795	2	0.04	0.77
23	1,198.76	49.24	-0.39	306	0	503	1	0.02	0.07
24	1,198.61	48.97	-0.27	192	0	326	1	0.02	0.16
25	1,198.55	48.86	-0.11	209	0	260	2	0.03	0.04
26	1,198.49	48.76	-0.11	150	0	201	2	0.03	0.00
27	1,198.46	48.71	-0.05	147	0	173	1	0.01	0.00
28	1,198.43	48.65	-0.05	122	0	147	2	0.03	0.00
29	1,198.41	48.62	-0.04	115	0	130	3	0.06	0.00
30	1,198.39	48.58	-0.04	98	0	114	2	0.04	0.00
31	1,198.37	48.55	-0.04	90	0	99	9	0.15	0.00
TOTALS			2.96	5,172	0	3,603	69	1.22	3.79
ACRE-FEET			2,960	10,259	0	7,147	137		

Comments: *Computed inflow is the sum of change in storage, releases and evaporation.
Data based on 24 hour period ending 0800.

SUMMARY

Release (ACRE-FEET)		Precipitation	
Outlet	0	This month =	3.79
Spill	7,147	October 01, 2023 To date =	12.16
Total	7,147		