



# Stony Gorge Reservoir Daily Operations

Run Date: 10/10/2024

## September 2024

DAY	ELEV	STORAGE 1000 ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		EVAPORATION		PRECIP INCHES
		IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		46.63							
1	838.03	46.61	-0.03	25	0	25	13	0.34	0.00
2	838.01	46.58	-0.03	25	0	25	13	0.32	0.00
3	837.98	46.55	-0.04	15	0	25	9	0.24	0.00
4	837.44	45.88	-0.67	1	300	25	13	0.34	0.00
5	836.87	45.18	-0.70	-2	313	25	13	0.34	0.00
6	836.28	44.46	-0.72	6	330	25	13	0.33	0.00
7	835.68	43.73	-0.72	4	330	25	14	0.36	0.00
8	835.08	43.02	-0.72	10	333	25	13	0.35	0.00
9	834.45	42.27	-0.75	1	342	25	11	0.30	0.00
10	833.83	41.54	-0.73	12	342	25	12	0.32	0.00
11	833.22	40.83	-0.71	22	342	25	12	0.33	0.00
12	832.54	40.05	-0.78	-16	342	25	11	0.29	0.00
13	831.89	39.31	-0.74	4	342	25	10	0.28	0.00
14	831.63	39.02	-0.29	16	132	25	7	0.19	0.00
15	831.54	38.92	-0.10	7	27	25	6	0.17	0.00
16	831.51	38.88	-0.03	33	19	25	6	0.18	0.02
17	831.50	38.87	-0.01	25	0	25	6	0.16	0.00
18	831.51	38.88	0.01	36	0	25	5	0.15	0.00
19	831.51	38.88	0.00	31	0	25	6	0.17	0.00
20	831.51	38.88	0.00	33	0	25	8	0.23	0.00
21	831.52	38.89	0.01	40	0	25	9	0.25	0.00
22	831.50	38.87	-0.02	23	0	25	10	0.27	0.00
23	831.49	38.86	-0.01	29	0	25	10	0.27	0.00
24	831.48	38.85	-0.01	28	0	25	9	0.26	0.00
25	831.47	38.84	-0.01	29	0	25	10	0.28	0.00
26	831.46	38.83	-0.01	27	0	25	8	0.22	0.00
27	831.45	38.82	-0.01	26	0	25	7	0.20	0.00
28	831.44	38.80	-0.01	28	0	25	9	0.25	0.00
29	831.44	38.80	0.00	33	0	25	8	0.22	0.00
30	831.44	38.80	0.00	33	0	25	8	0.22	0.00
<b>TOTALS</b>			<b>-7.83</b>	<b>584</b>	<b>3,494</b>	<b>750</b>	<b>289</b>	<b>7.83</b>	<b>0.02</b>
<b>ACRE-FEET</b>			<b>-7,830</b>	<b>1,158</b>	<b>6,930</b>	<b>1,488</b>	<b>573</b>		

Comments: \*Computed inflow is the sum of change in storage, releases and evaporation.

### SUMMARY

Release (ACRE-FEET)		Precipitation	
Outlet	6,930	This month	0.02
Spill	1,488	October 01, 2023 To date	24.19
Total	8,418		