

UNITED STATES DEPARTMENT OF THE INTERIOR

JANUARY 2008

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 05/08/2008

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	
		15.88							
1	805.72	15.89	+0.01	19	12	0	0	.02	.00
2	805.75	15.91	+0.02	22	12	0	0	.02	.00
3	805.76	15.92	+0.01	16	12	0	0	.01	.00
4	806.10	16.15	+0.23	126	12	0	0	.00	1.71
5	815.86	23.50	+7.35	3,713	6	0	0	.00	1.51
6	818.00	25.34	+1.84	933	6	0	0	.01	.09
7	818.88	26.12	+0.78	401	6	0	1	.03	.02
8	819.36	26.55	+0.43	225	6	0	0	.01	.00
9	820.56	27.65	+1.10	560	6	0	0	.00	.80
10	821.43	28.46	+0.81	415	6	0	0	.00	.27
11	821.78	28.80	+0.33	175	6	2	0	.00	.03
12	822.23	29.22	+0.43	226	0	10	0	.01	.12
13	822.58	29.56	+0.34	181	0	10	1	.03	.02
14	822.92	29.89	+0.33	176	0	10	1	.04	.00
15	823.18	30.14	+0.25	139	0	10	1	.03	.01
16	823.39	30.35	+0.21	117	0	10	3	.10	.00
17	823.50	30.45	+0.11	69	0	10	5	.15	.00
18	823.70	30.65	+0.20	111	0	10	2	.06	.00
19	823.73	30.68	+0.03	27	0	10	2	.06	.00
20	823.75	30.70	+0.02	20	0	10	0	.01	.00
21	823.75	30.70	+0.00	11	0	10	1	.02	.00
22	823.82	30.77	+0.07	45	0	10	0	.00	.69
23	824.16	31.10	+0.34	179	0	10	0	.00	.29
24	824.77	31.71	+0.61	317	0	10	0	.00	.45
25	825.41	32.36	+0.65	337	0	10	1	.02	.24
26	832.77	40.32	+7.96	4,991	640	338	0	.00	3.59
27	831.08	38.40	-1.92	2,601	648	2,919	0	.00	.56
28	831.25	38.59	+0.19	2,662	647	1,917	2	.05	.17
29	831.46	38.83	+0.24	1,596	648	828	1	.02	.00
30	831.14	38.47	-0.36	961	648	493	1	.02	.04
31	831.09	38.41	-0.06	638	641	24	2	.06	.00
TOTALS			+22.55	22,009	3,962	6,661	24	.78	10.61
ACRE-FEET			+22,550	43,655	7,859	13,212	48		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	7,859			THIS MONTH =	10.61
SPILL	13,212	TOTAL	21,071	JULY 1, 2007 TO DATE =	15.04