

UNITED STATES DEPARTMENT OF THE INTERIOR

DECEMBER 2006

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 04/11/2007

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	
		34.79							
1	827.64	34.67	-0.13	-23	20	20	1	.02	.00
2	827.58	34.60	-0.06	10	20	20	2	.05	.00
3	827.58	34.60	+0.00	43	20	20	3	.08	.00
4	827.56	34.58	-0.02	30	20	20	1	.04	.00
5	827.52	34.54	-0.04	20	20	20	1	.03	.00
6	827.49	34.51	-0.03	25	20	20	1	.03	.00
7	827.45	34.47	-0.04	20	20	20	1	.03	.00
8	827.41	34.42	-0.04	20	20	20	1	.04	.00
9	827.41	34.42	+0.00	41	20	20	1	.02	.46
10	827.43	34.44	+0.02	52	20	20	1	.04	.16
11	827.52	34.54	+0.10	88	20	20	0	.01	.05
12	827.72	34.75	+0.21	147	20	20	1	.03	.75
13	828.53	35.61	+0.86	474	18	20	1	.02	.20
14	829.14	36.27	+0.66	368	18	20	0	.00	.03
15	830.02	37.23	+0.96	523	18	20	2	.07	.01
16	830.73	38.01	+0.79	435	18	20	1	.03	.00
17	831.14	38.47	+0.46	270	18	20	2	.06	.00
18	831.37	38.73	+0.26	170	18	20	2	.06	.00
19	831.52	38.90	+0.17	125	18	20	2	.06	.00
20	831.64	39.03	+0.14	108	18	20	2	.05	.00
21	831.74	39.14	+0.11	96	18	20	1	.02	.10
22	832.13	39.59	+0.44	260	18	20	0	.01	.52
23	831.97	39.40	-0.18	236	310	18	0	.00	.00
24	831.57	38.95	-0.45	102	309	20	0	.01	.00
25	831.08	38.40	-0.55	51	309	20	0	.01	.01
26	830.56	37.82	-0.58	37	308	20	0	.00	.03
27	831.50	38.87	+1.05	865	316	20	0	.00	1.50
28	832.00	39.44	+0.56	623	317	20	3	.07	.00
29	832.00	39.44	+0.00	340	317	20	3	.07	.00
30	831.75	39.16	-0.28	196	317	20	1	.03	.00
31	831.40	38.76	-0.39	138	316	20	1	.03	.00
TOTALS			+4.00	5.890	3.239	618	35	1.02	3.82
ACRE-FEET			+4.000	11.683	6.425	1.226	69		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)		PRECIPITATION	
OUTLET	6,425	THIS MONTH =	3.82
SPILL	1,226	TOTAL	7,651
		JULY 1, 2006 TO DATE =	5.19