

UNITED STATES DEPARTMENT OF THE INTERIOR

OCTOBER 2005

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 03/14/2006

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	
		39.94							
1	832.00	39.44	-0.50	8	244	10	8	.22	.00
2	831.62	39.01	-0.43	49	246	10	8	.21	.00
3	831.12	38.45	-0.56	-22	246	10	6	.18	.00
4	830.68	37.96	-0.49	14	245	10	6	.17	.00
5	830.19	37.41	-0.54	-15	243	10	6	.18	.00
6	829.74	36.92	-0.49	12	244	10	7	.19	.00
7	829.25	36.39	-0.53	0	252	10	7	.21	.00
8	828.75	35.85	-0.54	-6	250	10	6	.17	.00
9	828.57	35.65	-0.19	31	113	10	5	.15	.00
10	828.53	35.61	-0.04	51	56	10	6	.18	.00
11	828.53	35.61	+0.00	41	25	10	6	.18	.00
12	828.55	35.63	+0.02	51	25	10	5	.16	.00
13	828.53	35.61	-0.02	34	25	15	5	.15	.00
14	828.51	35.59	-0.02	34	25	15	5	.15	.00
15	828.48	35.56	-0.03	32	25	15	8	.22	.02
16	828.45	35.53	-0.03	28	25	15	4	.12	.00
17	828.45	35.53	+0.00	48	25	15	8	.22	.00
18	828.46	35.54	+0.01	52	25	15	6	.18	.00
19	828.46	35.54	+0.00	45	25	15	5	.14	.00
20	828.46	35.54	+0.00	43	25	15	3	.08	.00
21	828.44	35.52	-0.02	32	20	20	3	.10	.00
22	828.43	35.51	-0.01	39	20	20	4	.12	.00
23	828.43	35.51	+0.00	43	20	20	3	.10	.00
24	828.43	35.51	+0.00	43	20	20	3	.09	.00
25	828.42	35.49	-0.01	38	20	20	4	.12	.00
26	828.41	35.48	-0.01	38	20	20	4	.11	.01
27	828.39	35.46	-0.02	31	20	20	2	.05	.00
28	828.38	35.45	-0.01	36	20	20	2	.07	.15
29	828.38	35.45	+0.00	41	20	20	1	.02	.13
30	828.37	35.44	-0.01	35	20	20	1	.04	.00
31	828.35	35.42	-0.02	31	20	20	2	.05	.00
TOTALS			-4.49	937	2,609	460	149	4.33	.31
ACRE-FEET			-4,490	1,859	5,175	912	296		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	5,175			THIS MONTH =	.31
SPILL	912	TOTAL	6,087	JULY 1, 2005 TO DATE =	.31