

UNITED STATES DEPARTMENT OF THE INTERIOR

APRIL 2005

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 10/26/2005

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	
		48.05							
1	839.40	48.33	+0.28	806	576	84	5	.12	.00
2	839.50	48.46	+0.13	688	600	20	3	.08	.00
3	839.60	48.59	+0.13	690	600	20	6	.15	.00
4	839.72	48.74	+0.15	699	600	20	2	.06	.16
5	839.78	48.81	+0.08	662	600	20	4	.10	.00
6	839.73	48.75	-0.06	593	600	20	5	.13	.00
7	839.62	48.61	-0.14	553	598	20	6	.15	.00
8	839.50	48.46	-0.15	560	609	20	8	.20	.01
9	839.58	48.56	+0.10	683	609	20	3	.08	.30
10	839.60	48.59	+0.03	644	606	20	5	.13	.00
11	839.56	48.54	-0.05	609	609	20	6	.15	.00
12	839.45	48.40	-0.14	564	609	20	6	.15	.00
13	839.29	48.19	-0.20	520	596	20	6	.16	.00
14	839.09	47.94	-0.26	501	604	20	6	.16	.00
15	839.07	47.91	-0.03	449	435	20	7	.18	.00
16	839.27	48.17	+0.25	461	307	20	6	.15	.00
17	839.46	48.41	+0.24	459	308	20	9	.22	.00
18	839.63	48.62	+0.22	443	304	20	10	.26	.00
19	839.76	48.79	+0.17	413	300	20	10	.25	.00
20	839.88	48.94	+0.15	409	303	20	9	.23	.00
21	839.98	49.07	+0.13	396	303	20	8	.19	.00
22	840.05	49.16	+0.09	377	303	20	9	.21	.00
23	840.12	49.25	+0.09	377	303	20	8	.20	.22
24	840.26	49.43	+0.18	417	304	20	2	.06	.24
25	840.36	49.56	+0.13	393	304	20	4	.11	.05
26	840.41	49.62	+0.06	353	294	20	7	.17	.00
27	840.44	49.66	+0.04	337	291	20	6	.15	.00
28	840.46	49.69	+0.03	332	291	20	8	.19	.00
29	840.47	49.70	+0.01	324	291	20	6	.14	.02
30	840.47	49.70	+0.00	316	291	20	5	.12	.00
TOTALS			+1.66	15,028	13,348	664	185	4.65	1.00
ACRE-FEET			+1,660	29,808	26,476	1,317	367		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	26,476			THIS MONTH =	1.00
SPILL	1,317	TOTAL	27,793	JULY 1, 2004 TO DATE =	27.99