

UNITED STATES DEPARTMENT OF THE INTERIOR

JANUARY 2006

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 05/17/2006

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	
		42.98							
1	831.05	38.37	-4.61	14,511	637	16,200	0	.00	.17
2	828.71	35.80	-2.56	6,442	633	7,101	0	.00	.73
3	829.60	36.77	+0.96	3,855	636	2,732	1	.03	.00
4	830.07	37.28	+0.51	2,473	637	1,576	1	.02	.38
5	830.30	37.54	+0.26	2,057	638	1,289	1	.03	.00
6	830.70	37.98	+0.44	1,581	640	718	0	.01	.00
7	831.15	38.48	+0.50	1,248	640	355	0	.01	.00
8	831.62	39.01	+0.53	1,070	643	159	1	.02	.00
9	831.93	39.36	+0.35	837	644	17	1	.02	.00
10	832.00	39.44	+0.08	707	646	20	1	.02	.00
11	832.00	39.44	+0.00	667	646	20	1	.02	.02
12	832.04	39.48	+0.05	692	646	23	0	.01	.01
13	831.98	39.41	-0.07	632	645	20	1	.03	.01
14	831.92	39.35	-0.07	632	645	20	1	.02	.31
15	831.85	39.27	-0.08	625	644	20	1	.02	.09
16	831.58	38.96	-0.30	512	644	20	1	.03	.00
17	831.23	38.57	-0.39	463	641	20	1	.03	.00
18	831.14	38.47	-0.10	610	641	20	0	.01	.44
19	831.67	39.07	+0.60	965	644	20	1	.04	.02
20	831.78	39.19	+0.12	728	644	20	1	.02	.00
21	831.77	39.18	-0.01	658	644	20	0	.01	.14
22	831.65	39.04	-0.14	597	644	20	1	.02	.00
23	831.46	38.83	-0.21	559	644	20	2	.06	.00
24	831.18	38.51	-0.32	505	642	20	2	.06	.00
25	830.84	38.13	-0.38	469	640	20	1	.04	.00
26	830.52	37.78	-0.35	470	627	20	1	.03	.00
27	830.08	37.29	-0.49	415	640	20	1	.02	.01
28	829.62	36.79	-0.50	407	640	20	1	.02	.01
29	829.30	36.44	-0.35	484	639	20	0	.00	.17
30	829.08	36.20	-0.24	538	638	20	1	.02	.00
31	829.21	36.34	+0.14	731	638	20	1	.03	.10
TOTALS			-6.63	47,140	19,870	30,590	25	.70	2.61
ACRE-FEET			-6,630	93,502	39,412	60,675	50		

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	39,412			THIS MONTH =	2.61
SPILL	60,675	TOTAL	100,087	JULY 1, 2005 TO DATE =	14.95