

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-ORLAND PROJECT-CALIFORNIA

JUNE 2013

STONY GORGE RESERVOIR DAILY OPERATIONS

RUN DATE: 07/26/2013

DAY	ELEV	STORAGE		COMPUTED*	— RELEASE - C.F.S.—		EVAPORATION		PRECIP
		1000 ACRE-FEET		INFLOW	OUTLET	SPILL	C.F.S.	INCHES	INCHES
		IN LAKE	CHANGE	C.F.S.					
		42.50							
1	834.44	42.26	-0.24	251	330	25	15	.40	.00
2	834.25	42.04	-0.22	256	330	25	14	.37	.00
3	833.99	41.73	-0.31	215	330	25	14	.37	.00
4	833.77	41.47	-0.26	242	330	25	17	.47	.00
5	833.55	41.22	-0.26	240	330	25	14	.38	.00
6	833.30	40.93	-0.29	221	330	25	13	.34	.00
7	833.06	40.65	-0.28	228	330	25	13	.35	.00
8	832.84	40.40	-0.25	243	330	25	16	.45	.00
9	832.72	40.26	-0.14	254	281	25	18	.50	.00
10	832.42	39.91	-0.34	197	330	25	15	.40	.00
11	832.10	39.55	-0.36	70	225	25	4	.10	.07
12	831.85	39.27	-0.28	230	338	25	10	.27	.00
13	831.61	39.00	-0.27	233	330	25	15	.42	.00
14	831.23	38.57	-0.43	152	330	25	12	.34	.00
15	830.78	38.07	-0.50	117	330	25	15	.42	.00
16	830.30	37.53	-0.53	101	330	25	14	.41	.00
17	829.85	37.04	-0.49	122	330	25	16	.47	.00
18	829.34	36.48	-0.56	90	330	25	16	.47	.00
19	828.85	35.95	-0.53	99	330	25	11	.33	.00
20	828.40	35.47	-0.48	121	330	25	10	.30	.00
21	827.91	34.95	-0.52	99	330	20	12	.34	.00
22	827.50	34.52	-0.43	145	330	20	13	.39	.00
23	827.16	34.16	-0.36	183	330	20	13	.40	.00
24	826.94	33.93	-0.23	242	330	20	8	.25	.02
25	826.64	33.62	-0.31	198	330	20	5	.15	.08
26	826.34	33.31	-0.31	199	330	20	5	.16	.02
27	826.03	32.99	-0.32	199	330	20	10	.30	.00
28	825.87	32.82	-0.16	279	330	20	12	.37	.00
29	825.53	32.48	-0.35	182	330	10	16	.48	.00
30	825.19	32.13	-0.35	181	330	10	15	.47	.00
TOTALS			-10.36	5,589	9,754	680	381	10.87	.19
ACRE-FEET			-10,360	11,086	19,347	1,349	756		

COMMENTS:

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

DATA BASED ON 24 HOUR PERIOD ENDING 0800 HOURS.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
OUTLET	19,347			THIS MONTH =	.19
SPILL	1,349	TOTAL	20,696	JULY 1, 2012 TO DATE =	16.73