

2011

**TABLE 3: HERON RESERVOIR
MONTHLY WATER STORAGE SAN JUAN-CHAMA PROJECT**

(UNIT = ACRE-FEET)

TABLE 3 Heron Storage MONTH	INFLOW		OUTFLOW		SAN JUAN CHAMA LOSS (5)	END-OF-MONTH CONTENT			ELEVATION (FEET) (9)
	RIO GRANDE	SAN JUAN CHAMA	RIO GRANDE	SAN JUAN CHAMA		RIO GRANDE	SAN JUAN CHAMA	TOTAL	
	(1)	(2)	(3)	(4)		(6)	(7)	(8)	
DEC. 2010						28	226652	226680	7151.67
JANUARY	114	0	142	1765	457	0	224430	224430	7151.14
FEBRUARY	103	0	102	1030	73	1	223327	223328	7150.88
MARCH	935	2008	114	0	497	822	224838	225660	7151.43
APRIL	2391	13543	2169	0	2160	1043	236221	237265	7154.12
MAY	1118	22270	1702	144	2410	459	255938	256398	7158.39
JUNE	126	42693	126	0	1443	459	297189	297648	7167.02
JULY	1373	8387	136	0	2718	1696	302857	304554	7168.40
AUGUST	768	1594	1610	27482	1818	854	275152	276005	7162.58
SEPTEMBER	522	1852	860	33374	1102	516	242527	243043	7155.43
OCTOBER									
NOVEMBER									
DECEMBER									
SUB-TOTAL	7448	92347	6960	63795					
ADJUSTMENT						-350 (M)			
ANNUAL		99795		70755	12678	-350	242877	243043	

(1) FROM 1(7)

(2) FROM 1(1) - 1(2)

(3) ACTUAL RIO GRANDE RELEASE INCLUDING SEEPAGE.

(4) ACTUAL SAN JUAN - CHAMA RELEASE.

(5) PREVIOUS EOM SJ-C CONTENT, 3(7) + 3(2) - 3(4) - CURRENT EOM SJ-C CONTENT, 3(7).

(6) PREVIOUS RIO GRANDE CONTENT, 3(6) + 3(1) - 3(3) = CURRENT EOM CONTENT.

(7) TOTAL CONTENT, 3(8) - RIO GRANDE CONTENT, 3(6) = SJ-C CONTENT.

(8) FROM CURRENT AREA/CAPACITY TABLES.

(9) ACTUAL EOM RESERVOIR ELEVATION.

(A) 350 ACRE-FEET WERE USED FOR THE YEAR AS PER WATER RIGHTS FILE NO. 1545 AND 1,699.3 ACRE-FEET WERE USED FOR HERON RECREATION AND 347 ACRE-FEET TO REPLACE EVAPORATION