TABLE 2.   SJ-C GAINS IN EXCESS OF LOSSES ON HERON RESERVOIR

(UNIT = ACRE-FEET)

TABLE 2 SJ-C Gains MONTH	EOM GAIN ON RESERVOIR	NET EVAPORATION ON RESERVOIR	NET EOM GAIN ON RESERVOIR	EOM SEEPAGE ON RESERVOIR
	(1)	(2)	(3)	(4)
JANUARY	-113	230	0	114
FEBRUARY	94	64	30	103
MARCH	180	676	0	114
APRIL	-1475	685	0	112
MAY	-949	1461	0	120
JUNE	1723	3040	0	126
JULY	-345	2373	0	136
AUGUST	54	1872	0	133
SEPTEMBER	-690	412	0	120
OCTOBER				
NOVEMBER				
DECEMBER				
ANNUAL	-1521	10814	30	1077

NOTE: GAINS IN EXCESS OF LOSSES ON THE RESERVOIR WILL BE CONSIDERED RIO GRANDE THAT WILL BE RELEASED WHEN FEASIBLE.

(1) THIS COLUMN IS COMPUTED USING THE DATA ON TABLE 3, THE NET EVAPORATION ON TABLE 2(2) AND THE COMPUTED INFLOW (COL. 5 ON TABLE 1). TO COMPUTE UNACCOUNTED RIO GRANDE INFLOW TO HERON (CURRENT EOM CONTENT , 3(8) - [PREVIOUS EOM CONTENT, 3(8) + 3(2) + 1(5) - 3(3) - 3(4) - 2(2)]) = UNMEASURED RIO GRANDE INFLOW TO HERON

(2) COMPUTED NET EVAPORATION FROM WEATHER DATA.

(3) 2(1) - 2(2). SET TO ZERO IF 2(1) - 2(2) IS LESS THAN ZERO.

(4) COMPUTED RESERVOIR SEEPAGE.