ADDENDUM

TABLE A1 ESTIMATED AMOUNTS OF GROUNDWATER IN STORAGE, SPRING 2000 SANTA MARIA GROUNDWATER BASIN, SAN LUIS OBISPO COUNTY In acre-feet, unless otherwise noted

Division Within the Basin/Basin	Surface Area, in acres	Average Weighted Specific Yield, ^a in percent	Water Year	Amount of Groundwater in Storage (Available Storage Capacity)			Change in Storage, Above MSL ^b	
				Above MSL ^b	Below MSL ^b	Total	Between Years	Amount
Oceano HSA ^c Tri-Cities Mesa - Arroyo Grande Plain ^d	10,770	11.0	1975 1995 2000	28,000 ^e 29,000 ^e 30,000^e	360,000 ^e 360,000 ^e 360,000^e	388,000 389,000 390,000	1975 and 1995 1995 and 2000 1975 and 2000	1,000 1,000 2,000
Arroyo Grande Valley Subbasin	3,860	12.7	1975 1995 2000	9,000 ^e 10,000 ^e 10,000^e	0 0 0	9,000 10,000 10,000	1975 and 1995 1995 and 2000 1975 and 2000	1,000 0 1,000
Pismo Creek Valley Subbasin ^f	1,220							
Nipomo Mesa HSA ^c Nipomo Mesa	17,580	11.0	1975 1995 2000	84,000 ^e 77,000 ^e 84,000^e	720,000 ^e 720,000 ^{e,g} 720,000^e	804,000 797,000 804,000	1975 and 1995 1995 and 2000 1975 and 2000	-7,000 7,000 0
Guadalupe HA ^c Santa Maria Valley	21,560	11.1	1975 1995 2000	97,000 ^e 100,000 ^e 132,000^e	2,100,000 ^e 2,100,000 ^e 2,100,000^e	2,197,000 2,200,000 2,232,000	1975 and 1995 1995 and 2000 1975 and 2000	3,000 32,000 35,000
Nipomo Valley Subbasin	6,230	3.8	1975 1995 2000	3,600 ^e 3,700 ^e 3,700^e	0 0 0	3,600 3,700 3,700	1975 and 1995 1995 and 2000 1975 and 2000	100 0 100
Santa Maria Groundwater Basin	61,220		1975 1995 2000	221,600 219,700 259,720	3,180,000 3,180,000 3,180,000	3,401,600 3,399,700 3,439,700	1975 and 1995 1995 and 2000 1975 and 2000	-19,000 40,000 38,100

^aSpecific yield values used for calculating amount of groundwater in storage were determined for only the saturated thickness of the basin.

^b MSL is mean sea level.

^c Hydrologic area or subarea overlying groundwater basin.

^d Includes lower Pismo Creek and Los Berros Creek portions of the groundwater basin.

^eValues rounded to two significant figures.

^fWater level data were not available to determine amount in storage for the subbasin.

^gA small amount of groundwater in storage was lost from below MSL because of the depression. It is not shown because of rounding to significant figures.

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