

MEMORANDUM

TO: San Luis Valley Notification List

FROM: CDWR Modeling and Decision Support System Team

Office of the Colorado State Engineer

DATE: July 1, 2021

SUBJECT: Five Year Average Groundwater Withdrawals in Confined Aquifer Response Areas in Division 3:

July 2021 Requirement of Division 3 Groundwater Rules Section 8.1.5

Below is the table listing the metered total annual withdrawals beginning in 2010 and the 5 year (2016 – 2020) average of the metered total annual withdrawals for the previous five Water Administration Years for the Response Areas subject to Rule 8.1.5. The last column is the estimated average groundwater withdrawal for the period 1978 – 2000 period.

Response Area	Metered GW Withdrawals (AF)											5-Years Average GW Withdrawal 2016 - 2020	5-Years Average GW Withdrawal 1978 - 2000
	2010	2011	2012	2013	2014	2013	2010	2017	2010	2013	2020		
Conejos	25,930	31,376	40,794	42,837	33,324	25,837	25,308	21,353	35,842	16,323	35,245	26,814	30,400 ¹
Alamosa / La Jara	98,846	118,546	113,573	111,335	93,580	86,763	83,273	75,679	116,083	70,347	106,051	90,287	103,406
San Luis	11,733	13,369	13,496	11,833	13,521	9,576	11,654	12,473	12,707	10,188	10,413	11,487	9,869
Saguache	43,899	47,228	44,672	39,613	40,140	36,595	38,585	38,070	45,294	32,744	41,823	39,303	45,592

Note: Total withdrawals data through 2019 are adjusted due to HBDMC data updates



¹ Per stipulation with CAS in 2015CW3024