



MEMORANDUM

TO: San Luis Valley Notification List

FROM: CDWR Modeling and Decision Support System Team
 Office of the Colorado State Engineer

DATE: June 10, 2019

SUBJECT: Five Year Average Groundwater Withdrawals in Confined Aquifer Response Areas in Division 3:
 July 2019 Requirement of Division 3 Groundwater Rules Section 8.1.5

Below is the table listing the metered total annual withdrawals beginning in 2009 and the 5 year (2014 – 2018) 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 2014 - 2018	5-Years Average GW Withdrawal 1978 - 2000
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018		
Conejos	20,483	26,089	31,861	40,794	42,837	33,322	25,832	25,308	21,353	35,885	28,340	23,018
Alamosa/La Jara	79,312	100,391	119,546	113,337	111,131	93,687	86,797	83,257	75,681	116,045	91,093	103,406
San Luis	9,694	11,043	14,071	13,534	11,833	13,521	9,579	11,654	12,415	12,803	11,994	9,869
Saguache	37,331	43,806	48,011	44,731	39,510	39,824	36,278	38,086	37,774	45,174	39,427	45,592

Note: Alamosa La Jara 2012-2017, Conejos 2016-2017, and Saguache 2017 total withdrawals adjusted due to HBDMC data update

