

MEMORANDUM

TO: San Luis Valley Notification List

FROM: CDWR Modeling and Decision Support System Team

Office of the Colorado State Engineer

DATE: July 1, 2024

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

July 2024 Requirement of Division 3 Groundwater Rules Section 8.1.5

Below is the table listing the metered total annual withdrawals beginning in 2013 and the 5-year (2019 – 2023) 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 Groundwater Withdrawals (AF) 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023											5-Year Average GW Withdrawal (2019 – 2023)	Average GW Withdrawal (1978 – 2000)
Alamosa / La Jara	111,272	93,677	86,657	83,310	75,589	116,065	70,233	106,431	101,295	97,140	92,021	93,424	103,406
Conejos	42,837	33,324	25,845	25,308	21,353	35,842	16,323	34,745	26,033	25,223	27,056	25,876	23,018
Saguache	39,613	41,140	37,595	39,585	39,070	45,294	33,766	43,384	25,472	25,099	30,698	31,684	45,592
San Luis	11,833	13,521	9,576	11,654	12,473	12,707	10,203	10,598	11,015	8,242	11,698	10,351	9,869

Note: Total Response Area withdrawals data through 2022 are adjusted/updated due to data updates

