

# EXHIBIT H

## PETITION FOR THE ESTABLISHMENT OF SPECIAL IMPROVEMENT DISTRICT NO. 4 OF THE RIO GRANDE WATER CONSERVATION DISTRICT

(Rule 8.1.5 and 8.1.6)



**MEMORANDUM**

**TO:** San Luis Valley Notification List

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

**DATE:** June 30, 2016

**SUBJECT:** Five Year Average Groundwater Withdrawals in Confined Aquifer Response Areas in Division 3:  
 July 1 2016 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 (2011-2015) 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 1978-2000 period.

Response Area	Metered GW Withdrawal (AF)							5-Year Average GW Withdrawal 2011-2015	Estimated Average GW Withdrawal 1978-2000
	2009	2010	2011	2012	2013	2014	2015		
Conejos	21,100	26,903	33,474	40,455	42,716	33,340	25,728	35,143	23,018
Alamosa / La Jara	79,789	100,399	119,557	112,699	110,929	93,644	89,028	105,171	103,406
San Luis	9,694	11,043	14,071	13,454	11,931	13,486	9,583	12,505	9,869
Saguache	37,261	43,806	48,011	44,869	39,743	39,530	35,728	41,576	45,592

