



Rio Grande Water Conservation District

Special Improvement District No. 4

8805 Independence Way • Alamosa, Colorado 81101

Phone: (719) 589-6301 • Fax: (719) 992-2026

October 11, 2021

RE: Subdistrict No. 4 Replacement Water Accounting for the Month of September 2021

Dear Mr. Cotten,

The following Tables 1 and 2 illustrates Subdistrict No. 4's accounting of its daily replacement operations for the month of September 2021 as required in Term and Condition No. 7 of the State Engineer's 2021 Annual Replacement Plan Approval Letter received on May 1, 2021. The table includes data regarding the following: daily and monthly Subdistrict No. 4 projected stream depletion obligations; replacement/remedy sources used; daily and monthly amount of each replacement/remedy source used; and, identification of the water rights that received replacement/remedy from the Subdistrict on a daily basis.

Synopsis of September 2021 Subdistrict No. 4 Replacement Operations

Under the direction of the Division No. 3 Division Engineer and District 25 Water Commissioners, Subdistrict No. 4 replaced all projected injurious stream reach depletions on San Luis and Crestone Creeks on a daily basis for the month of September 2021 pursuant to the projected amounts calculated in Table 2.3 included in the approved 2021 Annual Replacement Plan. Replacement of injurious stream depletions began on May 1, 2021 on San Luis and Crestone Creeks.

Replacement Operations on San Luis Creek

For the month of September 2021, Subdistrict No. 4 used approved Well Injury Payment Agreements in place with the Subdistrict for all of the depletions owed for the month. Additionally, the Town of Saguache has contracted with the Subdistrict to remedy the Town's injurious depletions on San Luis Creek using Well Injury Payment Agreements. The following Table 1 illustrates the Subdistrict's daily replacement operations for San Luis Creek during the month of September 2021.

Replacement Operations on Crestone Creek

For the month of September 2021, Subdistrict No. 4 used approved Well Injury Payment Agreements in place with the Subdistrict for all of the depletions owed for the month. The following Table 2 illustrates the Subdistrict's daily replacement operations for Crestone Creek during the month of September 2021.

A copy of this detailed accounting can be found on the District's website at rgwcd.org under Subdistrict No. 4's Annual Replacement Plan link. If you should have any questions about the information included in this reporting, please contact Chris Ivers whom is the Program Manager responsible for the operation and accounting for Subdistrict No. 4. He can be reached at (719) 589-6301.

Table 1: Subdistrict No. 4 depletion obligation to San Luis Creek per Table 2.3 of the approved Annual Replacement Plan approved by the State Engineer on May 1, 2021. September 2021 depletion obligation total is 1.58 ac-ft. The Town of Saguache had an estimated depletion obligation of 0.005 ac-ft. Total replacements/remedies were 1.59 ac-ft.

TABLE 1							
September	San Luis Creek	Total Required 2020 ARP	Estimated Town of Saguache	Replacement Sources	Total	Priority No. Receiving Replacement/Remedy	Water District No. 25 Ditch Receiving Replacement/Remedy
	SR-1 Ac-Ft.			Forbearance SR 1 Ac-Ft.			
1	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
2	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
3	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
4	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
5	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
6	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
7	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
8	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
9	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
10	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
11	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
12	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
13	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
14	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
15	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
16	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
17	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
18	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
19	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
20	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
21	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
22	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
23	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
24	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
25	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
26	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
27	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
28	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
29	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
30	0.0526	0.0526	0.000	0.053	0.053	30	Schultz Dittrich Ditch
Totals	1.578	1.578	0.005	1.590	1.590		

Table 2: Subdistrict No. 4 depletion obligation to Crestone Creek per Table 2.3 of the approved Annual Replacement Plan approved by the State Engineer on May 1, 2021. September 2021 depletion obligation total is 7.5 ac-ft. Total replacements/remedies total 7.5 ac-ft.

TABLE 2						
September	Crestone Creek	Total Required 2021 ARP	Replacement Sources	Total	Priority No. Receiving Replacement/Remedy	Water District No. 25 Ditch Receiving Replacement/Remedy
	SR-1 Ac-Ft.		Forbearance SR 1 Ac-Ft.			
1	0.250	0.250	0.250	0.250	149	Cedars Ditch
2	0.250	0.250	0.250	0.250	149	Cedars Ditch
3	0.250	0.250	0.250	0.250	149	Cedars Ditch
4	0.250	0.250	0.250	0.250	149	Cedars Ditch
5	0.250	0.250	0.250	0.250	149	Cedars Ditch
6	0.250	0.250	0.250	0.250	149	Cedars Ditch
7	0.250	0.250	0.250	0.250	149	Cedars Ditch
8	0.250	0.250	0.250	0.250	149	Cedars Ditch
9	0.250	0.250	0.250	0.250	149	Cedars Ditch
10	0.250	0.250	0.250	0.250	149	Cedars Ditch
11	0.250	0.250	0.250	0.250	149	Cedars Ditch
12	0.250	0.250	0.250	0.250	149	Cedars Ditch
13	0.250	0.250	0.250	0.250	149	Cedars Ditch
14	0.250	0.250	0.250	0.250	149	Cedars Ditch
15	0.250	0.250	0.250	0.250	149	Cedars Ditch
16	0.250	0.250	0.250	0.250	149	Cedars Ditch
17	0.250	0.250	0.250	0.250	149	Cedars Ditch
18	0.250	0.250	0.250	0.250	149	Cedars Ditch
19	0.250	0.250	0.250	0.250	149	Cedars Ditch
20	0.250	0.250	0.250	0.250	149	Cedars Ditch
21	0.250	0.250	0.250	0.250	149	Cedars Ditch
22	0.250	0.250	0.250	0.250	149	Cedars Ditch
23	0.250	0.250	0.250	0.250	149	Cedars Ditch
24	0.250	0.250	0.250	0.250	149	Cedars Ditch
25	0.250	0.250	0.250	0.250	149	Cedars Ditch
26	0.250	0.250	0.250	0.250	149	Cedars Ditch
27	0.250	0.250	0.250	0.250	149	Cedars Ditch
28	0.250	0.250	0.250	0.250	149	Cedars Ditch
29	0.250	0.250	0.250	0.250	149	Cedars Ditch
30	0.250	0.250	0.250	0.250	149	Cedars Ditch
Totals	7.500	7.500	7.500	7.500		