

## Rio Grande Water Conservation District Special Improvement District No. 2

8805 Independence Way • Alamosa, Colorado 81101 Phone: (719) 589-6301 • Fax: (719) 992-2026

February 10, 2020

RE: Subdistrict No. 2 Replacement Water Accounting for the Month of January 2020

Dear Mr. Cotten,

The following Table 1 illustrates Subdistrict No. 2's accounting of its daily replacement operations for the month of January 2020 as required in Term and Condition No. 6 of the State Engineer's 2019 Annual Replacement Plan Approval Letter received on May 1, 2019. The table includes data regarding the following: daily and monthly Subdistrict No. 2 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 January 2020 Subdistrict No. 2 Replacement Operations

Under the direction of the Division No. 3 Division Engineer and the District 20 Water Commissioner, Subdistrict No. 2 replaced all projected injurious stream reach depletions on the Rio Grande on a daily basis for the month of January 2020 pursuant to the projected amounts calculated in corrected Table 2.3 which is included in the State Engineer's May 1, 2019, letter approving the 2019 Annual Replacement Plan. Replacement of injurious stream depletions began on May 1, 2019. For the month of January, Subdistrict No. 2 used Closed Basin Project deliveries to make replacements to the Rio Grande beginning.

The following Table 1 illustrates the Subdistrict's daily replacement operations during the month of January 2020. A copy of this detailed accounting can also be found on the District's website at RGWCD.org under Subdistrict No. 2's Annual Replacement Plan link.

Per SWSP ID 6062, Table 1 illustrates all days during the month of January where Williams Squaw transbasin water was used to replace depletions caused by Subdistrict No. 2 Wells. The total amount of water used to cover daily injurious stream depletions and associated transit losses was 0.00 ac-ft. The amount remaining in storage in Beaver Reservoir and Rio Grande Reservoir under SWSP 6062 is 428.62 ac-ft.

If you should have any questions about the information included in this reporting, please contact Amber Pacheco whom is the Program Manager responsible for the operation and accounting for Subdistrict No. 2. She can be reached at (719) 589-6301.

**Table 1:** Subdistrict No. 2 depletion obligation to the Rio Grande River per Table 2.3 as corrected in the 2019 Annual Replacement Plan (ARP) Approval Letter received from the State Engineer on May 1, 2019. January 2020 depletion obligation total is 154.0 ac-ft. Total replacements/remedies total 154.008 ac-ft.

	Rio Grande River				Replacement/Remedy Sources						
						SD 1	Williams	Closed	Total		
				Total Daily		SMRC	Squaw TM	Basin	Daily	Priority No.	
				Depletion	Forbearance	Ac-Ft.	Water	Project	Replacement/	Receiving	Water District No. 20
	SR-1	SR-2	** SR-3	Obligation	SR 1, 2 & 3	SR 1, 2 & 3	SR 1, 2 & 3	SR 1, 2 & 3	Remedy	Replacement/	Ditch Receiving
January	Ac-Ft.	Ac-Ft.	Ac-Ft.	Ac-ft.	Ac-Ft.	Ac-ft.	Ac-Ft.	Ac-Ft.	Ac-ft.	Remedy	Replacement/Remedy
1	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
2	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
3	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
4	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
5	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
6	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
7	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
8	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
9	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
10	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
11	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
12	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
13	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
14	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
15	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
16	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
17	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
18	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
19	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
20	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
21	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
22	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
23	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
24	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
25	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
26	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
27	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968	·	Rio Grande Compact
28	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
29	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
30	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
31	3.710	1.355	-0.097	4.968	0	0	0	4.968	4.968		Rio Grande Compact
	115.010	42.005	-3.007	154.008	0.000	0.000	0.000	154.008	154.008		

<sup>\*\*</sup> Stream Reach 3 accretions were aggregated with Stream Reach 2 depletions for the month of January