



Rio Grande Water Conservation District
Special Improvement District No. 2

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January 10, 2020

RE: Subdistrict No. 2 Replacement Water Accounting for the Month of December 2019

Dear Mr. Cotten,

The following Table 1 illustrates Subdistrict No. 2's accounting of its daily replacement operations for the month of December 2019 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 December 2019 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 December 2019 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 December, 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 December 2019. 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 December 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. December 2019 depletion obligation total is 153.0 ac-ft. Total replacements/remedies total 153.016 ac-ft.

December	Rio Grande River			Total Daily Depletion Obligation Ac-ft.	Replacement/Remedy Sources				Total Daily Replacement/Remedy Ac-ft.	Priority No. Receiving Replacement/Remedy	Water District No. 20 Ditch Receiving Replacement/Remedy
	SR-1 Ac-Ft.	SR-2 Ac-Ft.	** SR-3 Ac-Ft.		Forbearance SR 1, 2 & 3 Ac-Ft.	SD 1 SMRC Ac-Ft. SR 1, 2 & 3 Ac-ft.	Williams Squaw TM Water SR 1, 2 & 3 Ac-Ft.	Closed Basin Project SR 1, 2 & 3 Ac-Ft.			
1	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
2	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
3	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
4	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
5	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
6	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
7	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
8	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
9	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
10	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
11	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
12	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
13	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
14	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
15	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
16	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
17	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
18	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
19	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
20	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
21	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
22	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
23	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
24	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
25	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
26	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
27	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
28	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
29	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
30	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
31	3.710	1.323	-0.097	4.936	0	0	0	4.936	4.936		Rio Grande Compact
	115.010	41.013	-3.007	153.016	0.000	0.000	0.000	153.016	153.016		

** Stream Reach 3 accretions were aggregated with Stream Reach 2 depletions for the month of December