



Rio Grande Water Conservation District
Special Improvement District No. 2

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

March 11, 2020

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

Dear Mr. Cotten,

The following Table 1 illustrates Subdistrict No. 2's accounting of its daily replacement operations for the month of February 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 February 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 February 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 February, 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 February 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 February 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. February 2020 depletion obligation total is 142.0 ac-ft. Total replacements/remedies total 142.013 ac-ft.

| February | 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 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 2 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 3 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 4 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 5 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 6 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 7 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 8 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 9 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 10 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 11 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 12 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 13 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 14 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 15 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 16 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 17 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 18 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 19 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 20 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 21 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 22 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 23 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 24 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 25 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 26 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 27 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 28 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| 29 | 3.621 | 1.345 | -0.069 | 4.897 | 0 | 0 | 0 | 4.897 | 4.897 | | Rio Grande Compact |
| | 105.009 | 39.005 | -2.001 | 142.013 | 0.000 | 0.000 | 0.000 | 142.013 | 142.013 | | |

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