



## Rio Grande Water Conservation District

### Special Improvement District No. 5

8805 Independence Way • Alamosa, Colorado 81101

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November 6, 2025

**RE: Subdistrict No. 5 Replacement Water Accounting for the Month of October 2025**

Dear Mr. Cotten,

The following Tables illustrate Subdistrict No. 5's accounting of its daily replacement operations for the month of October 2025 as required in Term and Condition No. 7 of the State Engineer's 2025 Annual Replacement Plan Approval Letter received on May 1, 2025. The table includes data regarding the following: daily and monthly Subdistrict No. 5 projected stream depletion obligations; replacement/remedy sources used; daily and monthly amount of each replacement/remedy source used; and, where available, identification of the water rights that received replacement/remedy from the Subdistrict on a daily basis.

#### Synopsis of October 2025 Subdistrict No. 5 Replacement Operations

Under the direction of the Division No. 3 Division Engineer and District 20, 25, and 26 Water Commissioners, Subdistrict No. 5 replaced all projected injurious stream reach depletions on Saguache Creek, San Luis Creek, and the Rio Grande on a daily basis for the month of October 2025 pursuant to the projected amounts calculated in Table 2.3 included in the approved 2025 Annual Replacement Plan (2025 ARP). Replacement of injurious stream depletions began on May 1, 2025 on all stream reaches.

#### Replacement Operations on Saguache Creek

For the month of October 2025, Subdistrict No. 5 used a combination of the surface water rights associated with SWSP 9367 and the groundwater rights associated with SWSP 8308 for all of the depletions owed for the month. The SWSP 9367 water rights yielded 11.278 ac-ft for the month (0.3638 ac-ft per day). The augmentation well delivering the SWSP 8308 water rights delivered 1.0005 ac-ft per day for the month, for a total of 31.016 ac-ft. Total deliveries for the month were 42.293 ac-ft. The following Table 1 illustrates the Subdistrict's daily replacement operations for Saguache Creek during the month of October 2025.

#### Replacement Operations on San Luis Creek

For the month of October 2025, Subdistrict No. 5 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 San Luis Creek during the month of October 2025.

#### Replacement Operations on the Rio Grande

For the month of October 2025, Subdistrict No. 5 used a combination SWSP 9511 Treasure Pass TMD water and SWSP 6094 Nelson Tunnel water, both stored in Beaver Reservoir. SWSP 9511 water was utilized from October 1<sup>st</sup> through October 11<sup>th</sup>, total SWSP 9511 deliveries were 8.061 acre-feet. SWSP

6094 water was utilized from October 11<sup>th</sup> through the end of the month, total SWSP 6094 deliveries were 15.639 acre-feet. Total deliveries for the month of October were 23.7 acre-feet. The following Table 3 illustrates the Subdistrict's daily replacement operations for the Rio Grande during the month of October 2025.

A copy of this detailed accounting can be found on the District's website at [rgwcd.org](http://rgwcd.org) under Subdistrict No. 5'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. 5. He can be reached at (719) 589-6301.

Table 1: Subdistrict No. 5 depletion obligation to Saguache Creek per Table 2.3 of the approved Annual Replacement Plan approved by the State Engineer on May 1, 2025. October 2025 depletion obligation total is 26.6 ac-ft. Total replacements/remedies were 42.293 ac-ft.

TABLE 1								
October	Saguach Creek	Total Required 2025 ARP	Replacement Sources			Total	Priority No. Receiving Replacement/Remedy	Water District No. 26 Ditch Receiving Replacement/Remedy
	SR-1 Ac-Ft.		SWSP 9367 Direct Flow Ac-Ft.	SWSP 8308 Aug Well to Stream				
1	0.8584	0.858	0.3638	1.0005		1.364	12	
2	0.8584	0.858	0.3638	1.0005		1.364	12	
3	0.8584	0.858	0.3638	1.0005		1.364	12	
4	0.8584	0.858	0.3638	1.0005		1.364	12	
5	0.8584	0.858	0.3638	1.0005		1.364	12	
6	0.8584	0.858	0.3638	1.0005		1.364	12	
7	0.8584	0.858	0.3638	1.0005		1.364	12	
8	0.8584	0.858	0.3638	1.0005		1.364	12	
9	0.8584	0.858	0.3638	1.0005		1.364	14	
10	0.8584	0.858	0.3638	1.0005		1.364	14	
11	0.8584	0.858	0.3638	1.0005		1.364	19	
12	0.8584	0.858	0.3638	1.0005		1.364	19	
13	0.8584	0.858	0.3638	1.0005		1.364	32	
14	0.8584	0.858	0.3638	1.0005		1.364	32	
15	0.8584	0.858	0.3638	1.0005		1.364	32	
16	0.8584	0.858	0.3638	1.0005		1.364	33	
17	0.8584	0.858	0.3638	1.0005		1.364	33	
18	0.8584	0.858	0.3638	1.0005		1.364	33	
19	0.8584	0.858	0.3638	1.0005		1.364	33	
20	0.8584	0.858	0.3638	1.0005		1.364	33	
21	0.8584	0.858	0.3638	1.0005		1.364	23	
22	0.8584	0.858	0.3638	1.0005		1.364	23	
23	0.8584	0.858	0.3638	1.0005		1.364	23	
24	0.8584	0.858	0.3638	1.0005		1.364	23	
25	0.8584	0.858	0.3638	1.0005		1.364	23	
26	0.8584	0.858	0.3638	1.0005		1.364	23	
27	0.8584	0.858	0.3638	1.0005		1.364	23	
28	0.8584	0.858	0.3638	1.0005		1.364	33	
29	0.8584	0.858	0.3638	1.0005		1.364	33	
30	0.8584	0.858	0.3638	1.0005		1.364	19	
31	0.8584	0.858	0.3638	1.0005		1.364	19	
<b>Totals</b>	<b>26.611</b>	<b>26.611</b>	<b>11.278</b>	<b>31.016</b>	<b>0.000</b>	<b>42.293</b>		

Table 2: Subdistrict No. 5 depletion obligation to San Luis Creek per Table 2.3 of the approved Annual Replacement Plan approved by the State Engineer on May 1, 2025. October 2025 depletion obligation total is 1.0558 ac-ft. Total replacements/remedies were 1.057 ac-ft.

TABLE 2						
October	San Luis Creek	Total Required 2025 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	0.0341	0.0341	0.034	0.034	1	
2	0.0341	0.0341	0.034	0.034	1	
3	0.0341	0.0341	0.034	0.034	1	
4	0.0341	0.0341	0.034	0.034	1	
5	0.0341	0.0341	0.034	0.034	1	
6	0.0341	0.0341	0.034	0.034	1	
7	0.0341	0.0341	0.034	0.034	1	
8	0.0341	0.0341	0.034	0.034	1	
9	0.0341	0.0341	0.034	0.034	1	
10	0.0341	0.0341	0.034	0.034	1	
11	0.0341	0.0341	0.034	0.034	1	
12	0.0341	0.0341	0.034	0.034	1	
13	0.0341	0.0341	0.034	0.034	1	
14	0.0341	0.0341	0.034	0.034	1	
15	0.0341	0.0341	0.034	0.034	1	
16	0.0341	0.0341	0.034	0.034	1	
17	0.0341	0.0341	0.034	0.034	1	
18	0.0341	0.0341	0.034	0.034	1	
19	0.0341	0.0341	0.034	0.034	1	
20	0.0341	0.0341	0.034	0.034	1	
21	0.0341	0.0341	0.034	0.034	1	
22	0.0341	0.0341	0.034	0.034	1	
23	0.0341	0.0341	0.034	0.034	1	
24	0.0341	0.0341	0.034	0.034	1	
25	0.0341	0.0341	0.034	0.034	1	
26	0.0341	0.0341	0.034	0.034	1	
27	0.0341	0.0341	0.034	0.034	1	
28	0.0341	0.0341	0.034	0.034	1	
29	0.0341	0.0341	0.034	0.034	1	
30	0.0341	0.0341	0.034	0.034	1	
31	0.0341	0.0341	0.034	0.034	1	
<b>Totals</b>	<b>1.056</b>	<b>1.056</b>	<b>1.057</b>	<b>1.057</b>		

Table 3: Subdistrict No. 5 depletion obligation to the Rio Grande per Table 2.3 of the approved Annual Replacement Plan approved by the State Engineer on May 1, 2025. October 2025 depletion obligation total is 23.698 ac-ft. Total replacements/remedies total 23.7 ac-ft.

TABLE 3								
October	Rio Grande	Total Required 2025 ARP	Replacement Sources			Total	Priority No. Receiving Replacement/Remedy	Water District No. 20 Ditch Receiving Replacement/Remedy
	SR-1 Ac-Ft.		Closed Basin Project SR 1 Ac-Ft.	SWSP 9511 Treasure Pass TM Water	SWSP 6094 Nelson Tunnel			
1	0.764	0.764		0.766		0.766	190	
2	0.764	0.764		0.766		0.766	190	
3	0.764	0.764		0.766		0.766	190	
4	0.764	0.764		0.766		0.766	190	
5	0.764	0.764		0.766		0.766	216-A	
6	0.764	0.764		0.766		0.766	216-A	
7	0.764	0.764		0.766		0.766	216-A	
8	0.764	0.764		0.766		0.766	216-A	
9	0.764	0.764		0.766		0.766	216-A	
10	0.764	0.764		0.766		0.766	216-A	
11	0.764	0.764		0.405	0.360	0.765	236-A	
12	0.764	0.764			0.766	0.766	1903-61A	
13	0.764	0.764			0.766	0.766	1903-22B	
14	0.764	0.764			0.766	0.766	1959-35	
15	0.764	0.764			0.766	0.766	1903-49D	
16	0.764	0.764			0.766	0.766	1903-49D	
17	0.764	0.764			0.766	0.766	1903-24F	
18	0.764	0.764			0.766	0.766	1903-17B	
19	0.764	0.764			0.766	0.766	361-B	
20	0.764	0.764			0.766	0.766	361-A	
21	0.764	0.764			0.766	0.766	314	
22	0.764	0.764			0.766	0.766	297	
23	0.764	0.764			0.766	0.766	270	
24	0.764	0.764			0.766	0.766	270	
25	0.764	0.764			0.766	0.766	270	
26	0.764	0.764			0.766	0.766	236-A	
27	0.764	0.764			0.766	0.766	236-A	
28	0.764	0.764			0.766	0.766	236-A	
29	0.764	0.764			0.766	0.766	236-A	
30	0.764	0.764			0.766	0.766	236-A	
31	0.764	0.764			0.732	0.732	224	
<b>Totals</b>	<b>23.698</b>	<b>23.698</b>	<b>0.000</b>	<b>8.061</b>	<b>15.639</b>	<b>23.700</b>		