



Rio Grande Water Conservation District

Special Improvement District No. 5

8805 Independence Way • Alamosa, Colorado 81101

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September 9, 2025

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

Dear Mr. Cotten,

The following Tables illustrate Subdistrict No. 5's accounting of its daily replacement operations for the month of August 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 August 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 August 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 August 2025, Subdistrict No. 5 used the surface water rights associated with SWSP 9367 for all of the depletions owed for the month under the approved 2025 ARP. The SWSP 9367 water rights yielded 24.18 ac-ft for the month (0.78 ac-ft per day). The groundwater rights associated with SWSP 8308 were not utilized for the month of August. Total deliveries for the month were 24.18 ac-ft. The following Table 1 illustrates the Subdistrict's daily replacement operations for Saguache Creek during the month of August 2025.

Replacement Operations on San Luis Creek

For the month of August 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 August 2025.

Replacement Operations on the Rio Grande

For the month of August 2025, Subdistrict No. 5 used Closed Basin Project water to make replacements from August 1 through August 12. The Closed Basin Project water totaled 8.045 acre-feet for the month of August. From August 13 through August 31 Subdistrict No. 5 released SWSP 9511 Treasure Pass TMD water stored in Beaver Reservoir, total SWSP deliveries were 12.754 acre-feet. Total deliveries for the

month of August were 20.799 acre-feet. The following Table 3 illustrates the Subdistrict's daily replacement operations for the Rio Grande during the month of August 2025.

A copy of this detailed accounting can be found on the District's website at 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. August 2025 depletion obligation total is 6.82 ac-ft. Total replacements/remedies were 24.18 ac-ft.

TABLE 1								
August	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	0.2200	0.220	0.7800			0.780	12	
2	0.2200	0.220	0.7800			0.780	12	
3	0.2200	0.220	0.7800			0.780	12	
4	0.2200	0.220	0.7800			0.780	12	
5	0.2200	0.220	0.7800			0.780	11	
6	0.2200	0.220	0.7800			0.780	9	
7	0.2200	0.220	0.7800			0.780	9	
8	0.2200	0.220	0.7800			0.780	9	
9	0.2200	0.220	0.7800			0.780	9	
10	0.2200	0.220	0.7800			0.780	9	
11	0.2200	0.220	0.7800			0.780	9	
12	0.2200	0.220	0.7800			0.780	9	
13	0.2200	0.220	0.7800			0.780	9	
14	0.2200	0.220	0.7800			0.780	9	
15	0.2200	0.220	0.7800			0.780	9	
16	0.2200	0.220	0.7800			0.780	9	
17	0.2200	0.220	0.7800			0.780	9	
18	0.2200	0.220	0.7800			0.780	9	
19	0.2200	0.220	0.7800			0.780	9	
20	0.2200	0.220	0.7800			0.780	10	
21	0.2200	0.220	0.7800			0.780	10	
22	0.2200	0.220	0.7800			0.780	10	
23	0.2200	0.220	0.7800			0.780	10	
24	0.2200	0.220	0.7800			0.780	10	
25	0.2200	0.220	0.7800			0.780	10	
26	0.2200	0.220	0.7800			0.780	10	
27	0.2200	0.220	0.7800			0.780	11	
28	0.2200	0.220	0.7800			0.780	14	
29	0.2200	0.220	0.7800			0.780	14	
30	0.2200	0.220	0.7800			0.780	14	
31	0.2200	0.220	0.7800			0.780	14	
Totals	6.820	6.820	24.180	0.000	0.000	24.180		

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. August 2025 depletion obligation total is 0.99 ac-ft. Total replacements/remedies were 1.0 ac-ft.

TABLE 2						
August	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	0.0320	0.0320	0.032	0.032	1	
2	0.0320	0.0320	0.032	0.032	1	
3	0.0320	0.0320	0.032	0.032	1	
4	0.0320	0.0320	0.032	0.032	1	
5	0.0320	0.0320	0.032	0.032	1	
6	0.0320	0.0320	0.032	0.032	1	
7	0.0320	0.0320	0.032	0.032	1	
8	0.0320	0.0320	0.032	0.032	1	
9	0.0320	0.0320	0.032	0.032	1	
10	0.0320	0.0320	0.032	0.032	1	
11	0.0320	0.0320	0.032	0.032	1	
12	0.0320	0.0320	0.032	0.032	1	
13	0.0320	0.0320	0.032	0.032	1	
14	0.0320	0.0320	0.032	0.032	1	
15	0.0320	0.0320	0.032	0.032	1	
16	0.0320	0.0320	0.032	0.032	1	
17	0.0320	0.0320	0.032	0.032	1	
18	0.0320	0.0320	0.032	0.032	1	
19	0.0320	0.0320	0.032	0.032	1	
20	0.0320	0.0320	0.032	0.032	1	
21	0.0320	0.0320	0.032	0.032	1	
22	0.0320	0.0320	0.032	0.032	1	
23	0.0320	0.0320	0.032	0.032	1	
24	0.0320	0.0320	0.032	0.032	1	
25	0.0320	0.0320	0.032	0.032	1	
26	0.0320	0.0320	0.032	0.032	1	
27	0.0320	0.0320	0.032	0.032	1	
28	0.0320	0.0320	0.032	0.032	1	
29	0.0320	0.0320	0.032	0.032	1	
30	0.0320	0.0320	0.032	0.032	1	
31	0.0320	0.0320	0.032	0.032	1	
Totals	0.992	0.992	1.000	1.000		

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. August 2025 depletion obligation total is 20.8 ac-ft. Total replacements/remedies total 20.799 ac-ft.

TABLE 3							
August	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			
1	0.671	0.671	0.670		0.670	176	
2	0.671	0.671	0.670		0.670	190	
3	0.671	0.671	0.670		0.670	174	
4	0.671	0.671	0.670		0.670	163	
5	0.671	0.671	0.670		0.670	163	
6	0.671	0.671	0.670		0.670	163	
7	0.671	0.671	0.670		0.670	163	
8	0.671	0.671	0.670		0.670	163	
9	0.671	0.671	0.670		0.670	163	
10	0.671	0.671	0.670		0.670	163	
11	0.671	0.671	0.670		0.670	163	
12	0.671	0.671	0.670		0.670	163	
13	0.671	0.671		0.670	0.670	146	
14	0.671	0.671		0.670	0.670	146	
15	0.671	0.671		0.670	0.670	144.5	
16	0.671	0.671		0.670	0.670	146	
17	0.671	0.671		0.670	0.670	146	
18	0.671	0.671		0.670	0.670	146	
19	0.671	0.671		0.670	0.670	146	
20	0.671	0.671		0.670	0.670	141	
21	0.671	0.671		0.670	0.670	105	
22	0.671	0.671		0.670	0.670	105	
23	0.671	0.671		0.670	0.670	105	
24	0.671	0.671		0.670	0.670	146	
25	0.671	0.671		0.670	0.670	146	
26	0.671	0.671		0.670	0.670	146	
27	0.671	0.671		0.670	0.670	146	
28	0.671	0.671		0.670	0.670	163	
29	0.671	0.671		0.670	0.670	163	
30	0.671	0.671		0.670	0.670	146	
31	0.671	0.671		0.686	0.686	146	
Totals	20.800	20.800	8.045	12.754	20.799		