



Rio Grande Water Conservation District Special Improvement District No. 3

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December 6, 2024

RE: Subdistrict No. 3 Replacement Water Accounting for the Month of October 2024

Dear Mr. Cotten,

The following Tables 1, 2, and 3 illustrates Subdistrict No. 3's accounting of its daily replacement operations for the month of October 2024 as required in Term and Condition No. 7 of the State Engineer's 2024 Annual Replacement Plan Approval Letter received on May 1, 2024. The table includes data regarding the following: daily and monthly Subdistrict No. 3 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 October 2024 Subdistrict No. 3 Replacement Operations

Under the direction of the Division No. 3 Division Engineer and District 20, 21, and 22 Water Commissioners, Subdistrict No. 3 replaced all projected injurious stream reach depletions on the Rio Grande, Alamosa River, and Conejos River on a daily basis for the month of October 2024 pursuant to the projected amounts calculated in Table 2.3 included in the approved 2024 Annual Replacement Plan. Replacement of injurious stream depletions began on May 1, 2024 on the Rio Grande, the Alamosa River, and the Conejos River.

Replacement Operations on the Rio Grande

For the month of October 2024, Subdistrict No. 3 used 3.738 acre-feet of Taos Valley No. 3 water stored in 2023 to make replacements to all injured water rights on the Rio Grande which did not have an approved Forbearance Agreement in place with the Subdistrict. Wet water replacements were released from the pool of water held by the Subdistrict in Beaver Reservoir. These wet water releases included 5% to cover the transit loss occurring between the reservoir and the head of Stream Reach No. 1, 10% to the head of Stream Reach No. 2, and 15% to the head of Stream Reach No. 3. The following Table 1 illustrates the Subdistrict's daily replacement operations for the Rio Grande during the month of October 2024.

Per SWSP ID 6074, Table 1 illustrates all days during the month of October 2024 in which the Taos Valley No. 3 water rights was used to replace depletions caused by Subdistrict No. 3 wells. The total amount used to cover injurious stream depletions and associated transit losses on the Rio Grande during the month of October 2024 was 3.738 ac-ft.

Per SWSP ID 6061, Table 1 illustrates all days during the month of October 2024 in which SLVWCD Transmountain water was used to replace depletions caused by Subdistrict No. 3 Wells. The total amount of water used to cover daily injurious stream depletions and associated transit losses on the Rio Grande during the month of October 2024 was 0.0 ac-ft.

Replacement Operations on the Conejos

For the month of October 2024, Subdistrict No. 3 used approved Forbearance 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 the Conejos during the month of October 2024.

Per SWSP ID 6074 and 6093, Table 2 illustrates all days during the month of October 2024 in which the Taos Valley No. 3 water rights was used to replace depletions caused by Subdistrict No. 3 wells. The total amount used to cover injurious stream depletions and associated transit losses on the Conejos River during the month of October 2024 was 0.0 ac-ft.

Under SWSP ID 6056, leased BLM Lovato water was stored in Platoro Reservoir in the amount of 175 ac-ft. This water remains in storage and was not used to make replacements for the month of October 2024. The total amount of water used to cover injurious stream depletions and associated transit losses on the Conejos during the month of October 2024 was 0.0 ac-ft.

Per SWSP ID 6061, Table 2 illustrates all days during the month of October 2024 in which SLVWCD Transmountain water was used to replace depletions caused by Subdistrict No. 3 wells. The total amount of water used to cover daily injurious stream depletions and associated transit losses on the Conejos River during the month of October 2024 was 0.0 ac-ft.

Per SWSP ID 9364, Table 2 illustrates all days during the month of October 2024 in which Alpha Hay Farms water was used to replace depletions caused by Subdistrict No. 3 wells. The total amount of water used to cover daily injurious stream depletions on the Conejos River was 0.0 ac-ft.

Replacement Operations on the Alamosa

For the month of October 2024, Subdistrict No. 3 used approved Forbearance Agreements in place with the Subdistrict for **ALL** of the depletions owed for the month. The following Table 3 illustrates the Subdistrict's daily replacement operations for the Alamosa during the month of October 2024.

Per SWSP ID 6066, Table 3 illustrates all days during the month of October 2024 in which EXPO LLC water rights were used to replace depletions on the Alamosa River caused by Subdistrict No. 3 Wells. The total amount of water used to remedy injurious stream depletions on the Alamosa River during the month of October 2024 was 0.0 ac-ft.

A copy of this detailed accounting can be found on the District's website at RGWCD.org under Subdistrict No. 3's Annual Replacement Plan link. If you should have any questions about the information included in this reporting, please contact Angelo Bellah whom is the Program Manager responsible for the operation and accounting for Subdistrict No. 3. He can be reached at (719) 589-6301.

October 2024 Replacement Accounting for the Rio Grande River																	
Date		10/1	10/2	10/3	10/4	10/5	10/6	10/7	10/8	10/9	10/10	10/11	10/12	10/13	10/14	10/15	10/16
Calling Priority Number		216-A	216-A	216-A	216-A	216-A	216-A	204	204	198	198	198	198	197	198	197	197
Calling Ditch Name		RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE SAN	RIO GRANDE SAN	ENTERPRISE D	ENTERPRISE D	ENTERPRISE D	ENTERPRISE D	BIEDEL D	ENTERPRISE D	BIEDEL D	BIEDEL D
Daily Depletion (AF)	SR1	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165
	SR2	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213
	SR3	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868
Total Daily Depletion (AF)		1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246
Forbearance Payments (AF)		1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	0	1.246	0	0
Water Payments (AF)		0	0	0	0	0	0	0	0	0	0	0	0	1.246	0	1.246	1.246
Water Payments by Source (AF)	TV3 Storage, 2023	0	0	0	0	0	0	0	0	0	0	0	0	1.246	0	1.246	1.246
Total Payments (AF)		1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246

Date		10/17	10/18	10/19	10/20	10/21	10/22	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	Total
Calling Priority Number		198	216-A	216-A	216-A	216-A	216-A	216-A	216-A	216-A	216-A	216-A	216-A	216-A	220	217	
Calling Ditch Name		ENTERPRISE D	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE CNL	RIO GRANDE SAN LUIS D	RIO GRANDE LARIAT D	
Daily Depletion (AF)	SR1	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	0.165	5.115
	SR2	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	0.213	6.603
	SR3	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	0.868	26.908
Total Daily Depletion (AF)		1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	38.626
Forbearance Payments (AF)		1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	34.888
Water Payments (AF)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.738
Water Payments by Source (AF)	TV3 Storage, 2023	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3.738
Total Payments (AF)		1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	1.246	38.626

Table 1: Subdistrict No. 3 depletion obligation to the Rio Grande River per Table 2.3 included in the 2024 approved Annual Replacement Plan. October's 2024 depletion obligation total is 38.626 ac-ft. October's total replacements/remedies are 38.626 ac-ft.

October 2024 Replacement Accounting for the Conejos River

Date		10/1	10/2	10/3	10/4	10/5	10/6	10/7	10/8	10/9	10/10	10/11	10/12	10/13	10/14	10/15	10/16
Calling Priority Number		2,8	2,8	2,8	2,8	2,8	2,8	1,8	1,8	1,8	1,8	1,8	1,8	1,8	1,8	1,8	1,8
Calling Ditch Name		MANASSA D NO 3,SALAZAR D	MANASSA D NO 3,SALAZAR D	MANASSA D NO 3,SALAZAR D	MANASSA D NO 3,SALAZAR D	MANASSA D NO 3,SALAZAR D	MANASSA D NO 3,SALAZAR D	GUADALUPE MAIN,MANASSA D NO 3,ROMERO D,SALAZAR D	GUADALUPE MAIN,MANASSA D NO 3,ROMERO D,SALAZAR D	GUADALUPE MAIN,MANASSA D NO 3,ROMERO D,SALAZAR D	GUADALUPE MAIN,MANASSA D NO 3,ROMERO D,SALAZAR D	GUADALUPE MAIN,MANASSA D NO 3,ROMERO D,SALAZAR D	GUADALUPE MAIN,MANASSA D NO 3,ROMERO D,SALAZAR D	GUADALUPE MAIN,MANASSA D NO 3,ROMERO D,SALAZAR D	GUADALUPE MAIN,MANASSA D NO 3,ROMERO D,SALAZAR D	GUADALUPE MAIN,MANASSA D NO 3,ROMERO D,SALAZAR D	GUADALUPE MAIN,MANASSA D NO 3,ROMERO D,SALAZAR D
Daily Depletion (AF)	SR1	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771
	SR2	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459
Total Daily Depletion (AF)		10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23
Forbearance Payments (AF)		10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23
Water Payments (AF)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Water Payments by Source (AF)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Payments (AF)		10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23

Date		10/17	10/18	10/19	10/20	10/21	10/22	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	Total
Calling Priority Number		2,8	5,8	22	34	48	48	48	32	32	32	32	32	32	32	32	
Calling Ditch Name		MANASSA D NO 3,SALAZAR D	MANASSA D NO 3,SERVETTA D,SALAZAR D	CANON IRRIGATING D	ROMERO D	MANASSA D,MANASSA D NO 3	MANASSA D,MANASSA D NO 3	MANASSA D,MANASSA D NO 3	LOS SAUCES D	LOS SAUCES D	LOS SAUCES D	LOS SAUCES D	LOS SAUCES D	LOS SAUCES D	LOS SAUCES D	LOS SAUCES D	
Daily Depletion (AF)	SR1	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	1.771	54.901
	SR2	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	8.459	262.229
Total Daily Depletion (AF)		10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	317.13
Forbearance Payments (AF)		10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	317.13
Water Payments (AF)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Water Payments by Source (AF)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Payments (AF)		10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	10.23	317.13

Table 2: Subdistrict No. 3 depletion obligation to the Conejos River per Table 2.3 included in the 2024 approved Annual Replacement Plan. October's 2024 depletion obligation total is 317.13 ac-ft. October's total replacements/remedies are 317.13 ac-ft.

October 2024 Replacement Accounting for the Alamosa River

Date		10/1	10/2	10/3	10/4	10/5	10/6	10/7	10/8	10/9	10/10	10/11	10/12	10/13	10/14	10/15	10/16
Calling Priority Number		3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Calling Ditch Name	ALAMOSA CR CNL	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D
Daily Depletion (AF)	SR1	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
Total Daily Depletion (AF)		0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
Forbearance Payments (AF)		0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133
Water Payments (AF)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Water Payments by Source (AF)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Payments (AF)		0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133

Date		10/17	10/18	10/19	10/20	10/21	10/22	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	Total
Calling Priority Number		1	1	10	10	10	10	8	8	3	8	10	10	10	10	3	
Calling Ditch Name	ALAMOSA CR CNL,EL VIEGO D	ALAMOSA CR CNL,EL VIEGO D	CAPULIN D	CAPULIN D	CAPULIN D	CAPULIN D	CAPULIN D	TERRACE MAIN CNL	TERRACE MAIN CNL	ALAMOSA CR CNL	TERRACE MAIN CNL	CAPULIN D	CAPULIN D	CAPULIN D	CAPULIN D	ALAMOSA CR CNL	
Daily Depletion (AF)	SR1	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	4.123
Total Daily Depletion (AF)		0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	4.123
Forbearance Payments (AF)		0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	4.123
Water Payments (AF)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Water Payments by Source (AF)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Payments (AF)		0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	4.123

Table 3: Subdistrict No. 3 depletion obligation to the Alamosa River per Table 2.3 included in the 2024 approved Annual Replacement Plan. October's 2024 depletion obligation total is 4.123 ac-ft. October's total replacements/remedies are 4.123 ac-ft.