

Rio Grande Water Conservation District Special Improvement District No. 2 8805 Independence Way • Alamosa, Colorado 81101 Phone: (719) 589-6301 • Fax: (719) 992-2026

July 8, 2024

## RE: Subdistrict No. 2 Replacement Water Accounting for the Month of June 2024

Dear Mr. Cotten,

The following Table 1 illustrates Subdistrict No. 2's accounting of its daily replacement operations for the month of June 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. 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 June 2024 Subdistrict No. 2 Replacement Operations

Under the direction of the Division No. 3 Division Engineer and 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 June 2024 pursuant to the projected amounts calculated in Table 2.3.1 included in the approved 2024 Annual Replacement Plan. Replacement of injurious stream depletions began on May 1, 2024 on the Rio Grande.

## Replacement Operations on the Rio Grande

For the month of June 2024, Subdistrict No. 2 used Rio Grande Ditch No. 1 and leased Subdistrict No. 1 Santa Maria Reservoir Company water 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 June 2024.

A copy of this detailed accounting can be found on the District's website at RGWCD.org under Subdistrict No. 2'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. 2. He can be reached at (719) 589-6301.

				June 2024	I Replacen	nent Acco	unting for	the Rio Gro	nde Rive	er 🛛							
Date		6/1	6/2	6/3	6/4	6/5	6/6	6/7	6/8	6/9	6/10	6/11	6/12	6/13	6/14	6/15	6/16
Calling Priority Number		1903-22B	1903-22B	1903-22B	1903-22B	1903-17A	1903-17B	1903-19	365	365	361-B	361-A	358	314	297	288-A	270
Calling Ditch Name		SAN LUIS VALLEY CNL	SAN LUIS VALLEY CNL	SAN LUIS VALLEY CNL	SAN LUIS VALLEY CNL	PRAIRIE D	FARMERS UNION CNL	MINOR D	RIO GRANDE CNL	RIO GRANDE CNL	empire Cnl	EMPIRE CNL	MONTE VISTA CNL	FARMERS UNION CNL	PRAIRIE D	RIO GRANDE CNL	SAN LUIS VALLEY CNL
Daily Depletion (AF)	SR1	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364
	SR2	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494
	SR3	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043
Total Daily Depletion (AF)		5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815
Forbearance Payments (AF)		0	0	0	0	0	5.815	0	5.815	5.815	5.815	5.815	5.815	5.815	0	5.815	0
Water Payments (AF)		5.815	5.815	5.815	5.815	5.815	0	5.815	0	0	0	0	0	0	5.815	0	5.815
Water Payments by Source (AF)	RGD#1	0	0	0	0	0	0	5.815	0	0	0	0	0	0	0	0	0
	SD1 Leased SMRC	5.815	5.815	5.815	5.815	5.815	0	0	0	0	0	0	0	0	5.815	0	5.815
Total Payments (AF)		5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815
		I	5	0	1					1			,	ă.			
Date		6/17	6/18	6/19	6/20	6/21	6/22	6/23	6/24	6/25	6/26	6/27	6/28	6/29	6/30		Total
Calling Priority Number		249	236-A	236-A	236-A	270	358	361-A	297	276-A	236-A	236-A	236-A	236-A	236-A	0	
Calling Ditch Name		EXCELSIOR D	EMPIRE CNL	EMPIRE CNL	EMPIRE CNL	SAN LUIS VALLEY CNL	MONTE VISTA CNL	EMPIRE CNL	PRAIRIE D	RIO GRANDE CNL	EMPIRE CNL	EMPIRE CNL	EMPIRE CNL	EMPIRE CNL	EMPIRE CNL	0	
Daily Depletion (AF)	SR1	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	4.364	0	130.92
	SR2	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	1.494	0	44.82
	SR3	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	-0.043	0	-1.29
Total Daily Depletion (AF)		5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	0	174.45
Forbearance Payments (AF)		5.815	5.815	5.815	5.815	0	5.815	5.815	0	5.815	5.815	5.815	5.815	5.815	5.815	0	116.3
Water Payments (AF)		0	0	0	0	5.815	0	0	5.815	0	0	0	0	0	0	0	58.15
Water Payments by Source (AF)	RGD#1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5.815
	SD1 Leased SMRC	0	0	0	0	5.815	0	0	5.815	0	0	0	0	0	0	0	52.335
Total Payments (AF)		5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	5.815	0	174.45
Table 1: Subdistrict No. 2 de	epletion obligation	to the Rio (	Grande Rive	r per Table			24 approved edies are 17		placemer	nt Plan. June	's 2024 c	lepletio	n obligation	total is 174	4.45 ac-ft.	June's to	otal