



## Rio Grande Water Conservation District

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*Protecting & Conserving San Luis Valley Water*

Date: 9-10-2020

RE: Subdistrict No. 1 Replacement Water Accounting for the month of August, 2020.

Dear Mr. Cotten,

The following is the Subdistrict No. 1 Replacement Water Accounting for the month of August, 2020. As per the Terms and Condition No. 7 of the 2020 Annual Report (ARP) Approval for Special Improvement Subdistrict No. 1 of the Rio Grande Water Conservation District document received from Colorado State Engineer Kevin Rein May 1, 2020, this data will be broken down to include the following: Subdistrict diversions, depletions, replacement sources and river calls on a monthly basis.

### Synopsis of August 2020 Replacement Water Operations:

Under the direction of the Division 3 Division Engineer and the District 20 Water Commissioner, Subdistrict No. 1 continued replacing projected stream reach depletions on the Rio Grande for the month of August on a daily basis pursuant to the amounts presented in the approved Subdistrict's 2020 ARP. The response function for August 2020 showed there was no depletions owed to the river. Subdistrict No. 1 requested from the State Engineer to aggregate any negative depletions in the reaches to offset any positive depletions, the request was approved on March 27, 2020. Table 1.5 from the Annual Report was used for August stream reach depletions.

The following Tables 1 and 2 illustrate the Subdistrict's replacement water plan operations on a daily basis during August, 2020. Detailed accounting for daily administration can also be found on the Rio Grande Water Conservation District's website (<http://rgwcd.org>) under Subdistrict No. 1 Annual Replacement Plan.

**Table 1:** Subdistrict No. 1 depletions per Table 2.6 in the accepted 2020 Annual Replacement Plan for the 2020 Replacement Plan (ARP): Subdistrict No. 1 Monthly Stream Replacement Obligation for 2020 ARP Year submitted to the Colorado State Engineer’s Office on April 15, 2020. August 2020 Depletion Obligation Total: -29 ac-ft. 2020 Replacement Operation Total: -29 ac-ft (all units’ are in acre feet).

[illegible]

**Table 2:** District 20 Rio Grande River Call for August 2020 taken from the Colorado Division of Water Resources Preliminary Rio Grande Daily Report – Division 3, District 20.

**Table 2**

<i>August</i>	<b>Last Priority Served From Direct Flow</b>	<b>District 20 Ditch / Reservoir Being Served</b>	<b>Max CFS in Priority During Forbearance</b>
<b>1</b>	198	ENTERPRISE D (RIO GRANDE)	<b>No Forbearance in August 2020</b>
<b>2</b>	192	NICHOL D (RIO GRANDE)	<b>0</b>
<b>3</b>	192	NICHOL D (RIO GRANDE)	<b>0</b>
<b>4</b>	192	NICHOL D (RIO GRANDE)	<b>0</b>
<b>5</b>	190	MINOR D (RIO GRANDE)	<b>0</b>
<b>6</b>	178	RIO GRANDE CNL (RIO GRANDE)	<b>0</b>
<b>7</b>	179	SCHUCH SCHMIDT D (RIO GRANDE)	<b>0</b>
<b>8</b>	174	CHICAGO D (RIO GRANDE)	<b>0</b>
<b>9</b>	173	CENENNIAL D (RIO GRANDE)	<b>0</b>
<b>10</b>	163	EXCELSIOR D (RIO GRANDE)	<b>0</b>
<b>11</b>	163	EXCELSIOR D (RIO GRANDE)	<b>0</b>
<b>12</b>	163	EXCELSIOR D (RIO GRANDE)	<b>0</b>
<b>13</b>	163	EXCELSIOR D (RIO GRANDE)	<b>0</b>
<b>14</b>	163	EXCELSIOR D (RIO GRANDE)	<b>0</b>
<b>15</b>	163	EXCELSIOR D (RIO GRANDE)	<b>0</b>
<b>16</b>	163	EXCELSIOR D (RIO GRANDE)	<b>0</b>
<b>17</b>	146	RIO GRANDE PIEDRA VLY (RIO GRANDE)	<b>0</b>
<b>18</b>	146	RIO GRANDE PIEDRA VLY (RIO GRANDE)	<b>0</b>
<b>19</b>	146	RIO GRANDE PIEDRA VLY (RIO GRANDE)	<b>0</b>
<b>20</b>	146	RIO GRANDE PIEDRA VLY (RIO GRANDE)	<b>0</b>
<b>21</b>	146	RIO GRANDE PIEDRA VLY (RIO GRANDE)	<b>0</b>
<b>22</b>	144	ATENCIO D2 (RIO GRANDE)	<b>0</b>
<b>23</b>	141	HORNER YDREN (RIO GRANDE)	<b>0</b>
<b>24</b>	141	HORNER YDREN (RIO GRANDE)	<b>0</b>
<b>25</b>	144	ATENCIO D2 (RIO GRANDE)	<b>0</b>
<b>26</b>	146	RIO GRANDE PIEDRA VLY (RIO GRANDE)	<b>0</b>
<b>27</b>	146	RIO GRANDE PIEDRA VLY (RIO GRANDE)	<b>0</b>
<b>28</b>	163	EXCELSIOR D (RIO GRANDE)	<b>0</b>
<b>29</b>	163	EXCELSIOR D (RIO GRANDE)	<b>0</b>
<b>30</b>	163	EXCELSIOR D (RIO GRANDE)	<b>0</b>
<b>31</b>	163	EXCELSIOR D (RIO GRANDE)	

Contact person responsible for the operation and accounting for Subdistrict No. 1:

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