



Buckman Direct Diversion

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*A joint regional project of the City of Santa Fe and Santa Fe County to build a reliable and sustainable water supply.*

July 12, 2019

Mr. Doug Crosby  
Office of the State Engineer  
Water Rights Division  
Santa Fe, New Mexico 87504-5102

Re: Report for June 2019, Permit to Divert San Juan-Chama Project and Native Flows under Permits SP 4842, SP 2847-E, SP 2847-N-A and SD-03418 for the City of Santa Fe, the County of Santa Fe and the Club of Las Campanas

Mr. Crosby:

The enclosed report is submitted in accordance with Conditions 5, 6, and 15 of the referenced permit. The report contains volumetric flows for San Juan-Chama releases from Abiquiu Reservoir, and total BDD diversions for the month of SJC and Native Water Rights.

To assist you in your review, all reported values are referenced to specific permit requirements and are recorded in tables. Please note the addition of reporting on page 2 for the SJC water, approved for Las Campanas.

I can be reached at 505-955-4206 (office) should you have questions or wish to discuss.

Sincerely,

Rick Carpenter  
BDD Interim Facilities Manager

Cc: Michael K. Kelley



**Buckman Direct Diversion Monthly SJC and Native Diversions**

**Jun-19**

In Acre-Feet

Month	Total SJC + Native Rights	SP-4842 RG Native COUNTY	SD-03418 RG Native LAS CAMPANAS	SJC Call Total	SP-2847-E SJC Call CITY	SP-2847-N-A SJC Call LAS CAMPANAS	All Partners Conveyance Losses
JAN	327.677	56.671	0.000	271.007	271.007	0.000	2.483
FEB	278.357	71.266	0.000	207.090	207.090	0.000	1.908
MAR	134.335	88.610	0.000	45.725	45.725	0.000	3.498
APR	126.924	114.750	0.000	12.175	12.175	0.000	0.110
MAY	550.285	550.285	0.000	0.000	0.000	0.000	0.000
JUN	546.222	546.222	0.000	0.000	0.000	0.000	0.000
JUL	0.000	0.000	0.000	0.000	0.000	0.000	0.000
AUG	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SEP	0.000	0.000	0.000	0.000	0.000	0.000	0.000
OCT	0.000	0.000	0.000	0.000	0.000	0.000	0.000
NOV	0.000	0.000	0.000	0.000	0.000	0.000	0.000
DEC	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>TOTAL</b>	<b>1,963.800</b>	<b>1,427.804</b>	<b>0.000</b>	<b>535.996</b>	<b>535.996</b>	<b>0.000</b>	<b>7.998</b>

**In Million Gallons**

Month	Native COUNTY	Native Las Campanas	SJC TOTAL	SJC CITY	SJC Las Campanas	All Partners Diversions
JAN	18.460	0.000	87.342	87.342	0.000	105.802
FEB	23.214	0.000	66.739	66.739	0.000	89.953
MAR	28.863	0.000	13.735	13.735	0.000	42.598
APR	37.378	0.000	3.924	3.924	0.000	41.302
MAY	179.246	0.000	0.000	0.000	0.000	179.246
JUN	177.923	0.000	0.000	0.000	0.000	177.923
JUL	0.000	0.000	0.000	0.000	0.000	0.000
AUG	0.000	0.000	0.000	0.000	0.000	0.000
SEP	0.000	0.000	0.000	0.000	0.000	0.000
OCT	0.000	0.000	0.000	0.000	0.000	0.000
NOV	0.000	0.000	0.000	0.000	0.000	0.000
DEC	0.000	0.000	0.000	0.000	0.000	0.000
<b>TOTAL</b>	<b>465.083</b>	<b>0.000</b>	<b>171.741</b>	<b>171.741</b>	<b>0.000</b>	<b>636.824</b>

**June-19**

Meter Serial Number	OSE Meter Number	Current Month Meter Reading	Previous Month Meter Reading	Diversion by Meter	
				mg	ac-ft
				CC004816000-Diversion	14113
CC004916000-Diversion	14114	5560.05	5490.52	69.53	214.00
CC004A16000-Diversion	14115	5396.46	5340.27	56.19	172.95
CC000A16000-Return	14255	326.24	321.54	4.70	14.48
<b>Total Metered Diversions</b>				<b>177.71</b>	<b>546.97</b>

Date	RW Meter CC004816000 15FIT21001	RW Meter CC004916000 15FIT21002	RW Meter CC004A16000 15FIT21003	Return Meter CC000A16000 15FIT33000	Daily Volume Diverted		Cumulative Volume Diverted		Return Meter CC000A16000 15FIT33000
	(MG)	(MG)	(MG)	(MG)	(MG)	(ac-ft)	(MG)	(ac-ft)	
May 31, 2019	5553.826	5489.437	5340.265	321.415	7.169	22.0	13798.2	42345.2	0.003
June 1, 2019	5557.644	5490.522	5340.265	321.541	4.777	14.7	13975.1	42888.1	0.126
June 2, 2019	5557.644	5495.147	5340.265	321.660	4.506	13.8	13979.6	42901.9	0.119
June 3, 2019	5560.205	5497.462	5340.265	321.787	4.749	14.6	13984.3	42916.5	0.127
June 4, 2019	5564.052	5500.168	5340.265	321.968	6.372	19.6	13990.7	42936.0	0.181
June 5, 2019	5567.157	5504.627	5340.265	322.148	7.384	22.7	13998.1	42958.7	0.180
June 6, 2019	5568.548	5507.764	5340.265	322.252	4.424	13.6	14002.5	42972.3	0.104
June 7, 2019	5568.731	5508.760	5340.265	322.282	1.149	3.5	14003.7	42975.8	0.030
June 8, 2019	5569.174	5513.607	5340.265	322.414	5.158	15.8	14008.8	42991.6	0.132
June 9, 2019	5569.174	5520.869	5340.265	322.613	7.063	21.7	14015.9	43013.3	0.199
June 10, 2019	5569.174	5525.946	5340.265	322.812	4.878	15.0	14020.8	43028.3	0.199
June 11, 2019	5575.923	5525.946	5340.265	322.924	6.637	20.4	14027.4	43048.6	0.112
June 12, 2019	5579.730	5526.868	5340.265	323.052	4.601	14.1	14032.0	43062.8	0.128
June 13, 2019	5582.711	5530.421	5340.265	323.229	6.357	19.5	14038.4	43082.3	0.177
June 14, 2019	5586.078	5530.629	5340.265	323.320	3.484	10.7	14041.8	43093.0	0.091
June 15, 2019	5589.302	5535.353	5340.265	323.515	7.753	23.8	14049.6	43116.8	0.195
June 16, 2019	5596.850	5535.353	5340.265	323.709	7.354	22.6	14056.9	43139.3	0.194
June 17, 2019	5603.713	5535.353	5340.265	323.879	6.693	20.5	14063.6	43159.9	0.170
June 18, 2019	5605.503	5537.994	5340.265	323.975	4.335	13.3	14068.0	43173.2	0.096
June 19, 2019	5605.503	5539.582	5340.265	324.016	1.547	4.7	14069.5	43177.9	0.041
June 20, 2019	5605.503	5542.664	5343.460	324.166	6.127	18.8	14075.6	43196.7	0.150
June 21, 2019	5605.503	5542.664	5348.962	324.315	5.353	16.4	14081.0	43213.1	0.149
June 22, 2019	5605.503	5548.456	5350.651	324.512	7.284	22.4	14088.3	43235.5	0.197
June 23, 2019	5605.641	5548.456	5358.974	324.761	8.212	25.2	14096.5	43260.7	0.249
June 24, 2019	5607.231	5548.456	5364.717	324.927	7.167	22.0	14103.7	43282.7	0.166
June 25, 2019	5609.104	5548.456	5367.805	325.052	4.836	14.8	14108.5	43297.5	0.125
June 26, 2019	5611.116	5548.456	5374.659	325.290	8.628	26.5	14117.1	43324.0	0.238
June 27, 2019	5614.337	5548.456	5377.424	325.451	5.825	17.9	14123.0	43341.9	0.161
June 28, 2019	5614.337	5550.344	5384.326	325.674	8.567	26.3	14131.5	43368.2	0.223
June 29, 2019	5614.337	5550.642	5388.330	325.793	4.183	12.8	14135.7	43381.0	0.119
June 30, 2019	5614.337	5552.158	5396.455	326.048	9.386	28.8	14145.1	43409.8	0.255
July 1, 2019	5614.337	5560.051	5396.455	326.244	7.697	23.6	14152.8	43433.4	0.196

## Buckman Direct Diversion Projected Use Report

### Projected BDD Use for July 2019

	<b>Acre-feet</b>
Projected City of Santa Fe Diversion	<b>650</b>
Projected County of Santa Fe Diversion	<b>100</b>
Projected Las Campanas Diversion	<b>100</b>
Projected Total BDD Diversion	<b>850</b>

### Projected BDD Use for August 2019

	<b>Acre-feet</b>
Projected City of Santa Fe Diversion	<b>600</b>
Projected County of Santa Fe Diversion	<b>100</b>
Projected Las Campanas Diversion	<b>100</b>
Projected Total BDD Diversion	<b>800</b>