



Buckman Direct Diversion

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

March 8, 2019

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

Re: Report for February 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

Feb-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	323.682	40.756	0.000	282.927	282.927	0.000	2.829
FEB	273.594	78.867	0.000	194.727	194.727	0.000	1.947
MAR	0.000	0.000	0.000	0.000	0.000	0.000	0.000
APR	0.000	0.000	0.000	0.000	0.000	0.000	0.000
MAY	0.000	0.000	0.000	0.000	0.000	0.000	0.000
JUN	0.000	0.000	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
TOTAL	597.276	119.623	0.000	477.653	477.653	0.000	4.777

In Million Gallons (MG)

Month	Native COUNTY	Native Las Campanas	SJC TOTAL	SJC CITY	SJC Las Campanas	All Partners Diversions BDD
JAN	14.754	0.000	92.234	92.234	0.000	106.988
FEB	25.711	0.000	63.481	63.481	0.000	89.192
MAR	0.000	0.000	0.000	0.000	0.000	0.000
APR	0.000	0.000	0.000	0.000	0.000	0.000
MAY	0.000	0.000	0.000	0.000	0.000	0.000
JUN	0.000	0.000	0.000	0.000	0.000	0.000
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
TOTAL	40.464	0.000	155.715	155.715	0.000	196.179

January-19

Meter Serial Number	OSE Meter Number	Current Month Meter Reading	Previous Month Meter Reading	Diversion by Meter	
				mg	ac-ft
	CC004816000-Diversion CC004916000-Diversion CC004A16000-Diversion CC000A16000-Return	14113 14114 14115 14255	5440.49 5385.06 5292.78 314.55	5407.23 5354.42 5264.40 312.19	33.26 30.64 28.39 2.35
Total Metered Diversions				89.93	276.80

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)	(MG)
January 31, 2019	5407.231	5352.417	5261.837	312.090	4.981	15.3	13622.6	41806.5	0.122
February 1, 2019	5407.231	5354.416	5264.398	312.194	4.664	14.3	13627.3	41820.8	0.104
February 2, 2019	5407.742	5358.802	5265.491	312.343	6.139	18.8	13633.4	41839.6	0.149
February 3, 2019	5407.742	5358.802	5269.504	312.443	4.113	12.6	13637.5	41852.2	0.100
February 4, 2019	5412.865	5358.802	5269.504	312.564	5.244	16.1	13642.8	41868.3	0.121
February 5, 2019	5412.865	5364.020	5269.504	312.683	5.337	16.4	13648.1	41884.7	0.119
February 6, 2019	5414.443	5364.020	5271.888	312.791	4.070	12.5	13652.2	41897.2	0.108
February 7, 2019	5414.511	5364.020	5273.676	312.846	1.911	5.9	13654.1	41903.1	0.055
February 8, 2019	5420.382	5364.020	5273.676	312.994	6.019	18.5	13660.1	41921.5	0.148
February 9, 2019	5420.382	5365.159	5277.103	313.106	4.678	14.4	13664.8	41935.9	0.112
February 10, 2019	5420.382	5368.873	5277.103	313.209	3.817	11.7	13668.6	41947.6	0.103
February 11, 2019	5420.382	5368.873	5280.313	313.290	3.291	10.1	13671.9	41957.7	0.081
February 12, 2019	5423.802	5368.873	5280.313	313.379	3.509	10.8	13675.4	41968.5	0.089
February 13, 2019	5423.802	5371.125	5280.313	313.413	2.286	7.0	13677.7	41975.5	0.034
February 14, 2019	5423.802	5372.134	5281.725	313.490	2.498	7.7	13680.2	41983.2	0.077
February 15, 2019	5425.664	5372.134	5282.443	313.557	2.647	8.1	13682.9	41991.3	0.067
February 16, 2019	5426.001	5373.646	5282.443	313.600	1.892	5.8	13684.7	41997.1	0.043
February 17, 2019	5426.001	5375.333	5285.927	313.651	5.222	16.0	13690.0	42013.1	0.051
February 18, 2019	5426.001	5375.333	5287.399	313.755	1.576	4.8	13691.5	42018.0	0.104
February 19, 2019	5429.603	5375.333	5287.399	313.860	3.707	11.4	13695.3	42029.3	0.105
February 20, 2019	5429.900	5376.374	5287.399	313.892	1.370	4.2	13696.6	42033.5	0.032
February 21, 2019	5429.959	5379.260	5287.399	313.973	3.026	9.3	13699.6	42042.8	0.081
February 22, 2019	5432.475	5379.260	5287.399	314.036	2.579	7.9	13702.2	42050.7	0.063
February 23, 2019	5432.475	5381.770	5287.399	314.099	2.573	7.9	13704.8	42058.6	0.063
February 24, 2019	5435.060	5381.770	5287.399	314.176	2.662	8.2	13707.5	42066.8	0.077
February 25, 2019	5435.060	5381.912	5291.013	314.273	3.853	11.8	13711.3	42078.6	0.097
February 26, 2019	5435.060	5384.463	5291.013	314.341	2.619	8.0	13713.9	42086.7	0.068
February 27, 2019	5437.805	5384.463	5291.013	314.416	2.820	8.7	13716.8	42095.3	0.075
February 28, 2019	5438.015	5384.463	5292.784	314.458	2.023	6.2	13718.8	42101.5	0.042
March 1, 2019	5440.487	5385.061	5292.784	314.549	3.161	9.7	13721.9	42111.2	0.091

Buckman Direct Diversion Projected Use Report

Projected BDD Use for March 2019

	Acre-feet
Projected City of Santa Fe Diversion	100
Projected County of Santa Fe Diversion	250
Projected Las Campanas Diversion	5
Projected Total BDD Diversion	355

Projected BDD Use for April 2019

	Acre-feet
Projected City of Santa Fe Diversion	100
Projected County of Santa Fe Diversion	450
Projected Las Campanas Diversion	5
Projected Total BDD Diversion	555