



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.

February 11, 2019

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

Re: Report for January 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

Jan-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	0.000	0.000	0.000	0.000	0.000	0.000	0.000
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	323.682	40.756	0.000	282.927	282.927	0.000	2.829

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	0.000	0.000	0.000	0.000	0.000	0.000
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	14.754	0.000	92.234	92.234	0.000	106.988

January-19

Meter Serial Number	OSE Meter Number	Current Month Meter Reading	Previous Month Meter Reading	Diversion by Meter	
				mg	ac-ft
	CC004816000-Diversion	14113	5407.23	5369.84	37.39
CC004916000-Diversion	14114	5354.42	5318.77	35.65	109.71
CC004A16000-Diversion	14115	5264.40	5229.04	35.36	108.84
CC000A16000-Return	14255	312.19	309.58	2.61	8.04
Total Metered Diversions				105.79	325.60

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)
December 31, 2018	5369.841	5317.979	5229.037	309.565	1.200	3.7	13515.5	41477.6	0.027
January 1, 2019	5369.841	5318.771	5229.037	309.583	0.810	2.5	13516.3	41480.1	0.018
January 2, 2019	5369.921	5321.105	5229.037	309.636	2.467	7.6	13518.8	41487.7	0.053
January 3, 2019	5371.927	5321.105	5230.607	309.719	3.659	11.2	13522.4	41498.9	0.083
January 4, 2019	5373.852	5321.105	5232.390	309.804	3.793	11.6	13526.2	41510.6	0.085
January 5, 2019	5375.654	5322.099	5232.493	309.871	2.966	9.1	13529.2	41519.7	0.067
January 6, 2019	5377.163	5324.163	5233.123	309.965	4.297	13.2	13533.5	41532.8	0.094
January 7, 2019	5377.163	5328.187	5233.123	310.056	4.115	12.6	13537.6	41545.5	0.091
January 8, 2019	5381.429	5328.187	5233.123	310.162	4.372	13.4	13542.0	41558.9	0.106
January 9, 2019	5381.429	5328.187	5237.489	310.283	4.487	13.8	13546.4	41572.7	0.121
January 10, 2019	5382.957	5329.860	5239.633	310.416	5.478	16.8	13551.9	41589.5	0.133
January 11, 2019	5386.205	5329.860	5239.762	310.484	3.445	10.6	13555.4	41600.0	0.068
January 12, 2019	5386.205	5331.175	5242.897	310.600	4.566	14.0	13559.9	41614.1	0.116
January 13, 2019	5386.543	5334.938	5242.897	310.705	4.206	12.9	13564.1	41627.0	0.105
January 14, 2019	5390.309	5334.938	5242.897	310.801	3.862	11.9	13568.0	41638.8	0.096
January 15, 2019	5390.309	5334.938	5246.955	310.898	4.155	12.8	13572.2	41651.6	0.097
January 16, 2019	5390.309	5334.938	5250.212	310.968	3.327	10.2	13575.5	41661.8	0.070
January 17, 2019	5390.309	5337.441	5250.212	311.036	2.571	7.9	13578.1	41669.7	0.068
January 18, 2019	5392.153	5338.508	5250.212	311.108	2.983	9.2	13581.0	41678.8	0.072
January 19, 2019	5393.324	5339.746	5250.213	311.164	2.466	7.6	13583.5	41686.4	0.056
January 20, 2019	5393.324	5339.746	5252.937	311.230	2.790	8.6	13586.3	41694.9	0.066
January 21, 2019	5395.846	5339.746	5252.937	311.286	2.578	7.9	13588.9	41702.9	0.056
January 22, 2019	5395.846	5342.240	5252.937	311.346	2.554	7.8	13591.4	41710.7	0.060
January 23, 2019	5398.757	5342.240	5252.937	311.430	2.995	9.2	13594.4	41719.9	0.084
January 24, 2019	5398.757	5342.240	5256.128	311.505	3.266	10.0	13597.7	41729.9	0.075
January 25, 2019	5398.757	5344.585	5257.886	311.602	4.200	12.9	13601.9	41742.8	0.097
January 26, 2019	5398.757	5348.667	5257.886	311.703	4.183	12.8	13606.1	41755.6	0.101
January 27, 2019	5402.855	5348.667	5257.886	311.792	4.187	12.8	13610.3	41768.5	0.089
January 28, 2019	5402.855	5349.591	5260.335	311.875	3.456	10.6	13613.7	41779.1	0.083
January 29, 2019	5403.371	5350.969	5260.335	311.916	1.935	5.9	13615.6	41785.0	0.041
January 30, 2019	5404.196	5350.969	5261.461	311.968	2.003	6.1	13617.6	41791.2	0.052

Buckman Direct Diversion Projected Use Report

Projected BDD Use for February 2019

	Acre-feet
Projected City of Santa Fe Diversion	400
Projected County of Santa Fe Diversion	80
Projected Las Campanas Diversion	5
Projected Total BDD Diversion	485

Projected BDD Use for March 2019

	Acre-feet
Projected City of Santa Fe Diversion	400
Projected County of Santa Fe Diversion	80
Projected Las Campanas Diversion	5
Projected Total BDD Diversion	485