



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.

April 15, 2019

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

Re: Report for March 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

Mar-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	108.997	69.459	0.000	39.538	39.538	0.000	0.395
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	706.273	189.081	0.000	517.191	517.191	0.000	5.172

In Million Gallons (MG)

Month	Native COUNTY	Native Las Campanas	SJC TOTAL	SJC CITY	SJC Las Campanas	All Partners Diversions BDD
JAN	13.286	0.000	92.234	92.234	0.000	105.520
FEB	25.711	0.000	63.481	63.481	0.000	89.192
MAR	22.644	0.000	12.889	12.889	0.000	35.533
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	61.641	0.000	168.604	168.604	0.000	230.245

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	5457.59	5440.49	17.11
CC004916000-Diversion	14114	5397.63	5385.06	12.57	38.69
CC004A16000-Diversion	14115	5306.88	5292.78	14.10	43.39
CC000A16000-Return	14255	315.75	314.55	1.20	3.70
Total Metered Diversions				42.57	131.03

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)
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
March 2, 2019	5440.487	5386.952	5292.787	314.602	1.947	6.0	13723.9	42117.2	0.053
March 3, 2019	5440.492	5387.006	5295.102	314.673	2.445	7.5	13726.3	42124.7	0.071
March 4, 2019	5443.055	5387.006	5295.102	314.747	2.637	8.1	13729.0	42132.8	0.074
March 5, 2019	5443.055	5391.291	5295.518	314.863	4.817	14.8	13733.8	42147.6	0.116
March 6, 2019	5444.410	5391.291	5296.695	314.930	2.599	8.0	13736.4	42155.6	0.067
March 7, 2019	5445.680	5391.291	5297.922	314.997	2.564	7.9	13738.9	42163.4	0.067
March 8, 2019	5445.680	5392.261	5299.646	315.078	2.775	8.5	13741.7	42171.9	0.081
March 9, 2019	5445.865	5394.678	5299.646	315.150	2.674	8.2	13744.4	42180.1	0.072
March 10, 2019	5448.264	5394.678	5299.646	315.213	2.462	7.6	13746.9	42187.7	0.063
March 11, 2019	5448.264	5394.678	5302.216	315.268	2.625	8.1	13749.5	42195.8	0.055
March 12, 2019	5449.357	5397.577	5302.216	315.432	4.156	12.8	13753.6	42208.5	0.164
March 13, 2019	5449.357	5397.577	5302.216	315.432	0.000	0.0	13753.6	42208.5	0.000
March 14, 2019	5449.357	5397.577	5302.216	315.432	0.000	0.0	13753.6	42208.5	0.000
March 15, 2019	5449.357	5397.577	5302.216	315.432	0.000	0.0	13753.6	42208.5	0.000
March 16, 2019	5449.357	5397.577	5302.216	315.432	0.000	0.0	13753.6	42208.5	0.000
March 17, 2019	5449.357	5397.577	5302.216	315.432	0.000	0.0	13753.6	42208.5	0.000
March 18, 2019	5449.357	5397.577	5302.216	315.432	0.000	0.0	13753.6	42208.5	0.000
March 19, 2019	5449.357	5397.577	5302.216	315.432	1.000	3.1	13754.6	42211.6	0.000
March 20, 2019	5452.103	5397.577	5302.334	315.499	2.931	9.0	13757.6	42220.6	0.067
March 21, 2019	5452.103	5397.577	5305.813	315.591	2.000	6.1	13759.6	42226.7	0.092
March 22, 2019	5452.103	5397.577	5306.881	315.618	1.095	3.4	13760.7	42230.1	0.027
March 23, 2019	5452.103	5397.577	5306.881	315.618	0.000	0.0	13760.7	42230.1	0.000
March 24, 2019	5452.103	5397.577	5306.881	315.618	0.000	0.0	13760.7	42230.1	0.000
March 25, 2019	5452.103	5397.577	5306.881	315.618	0.000	0.0	13760.7	42230.1	0.000
March 26, 2019	5456.549	5397.577	5306.881	315.726	0.000	0.0	13760.7	42230.1	0.000
March 27, 2019	5457.593	5397.632	5306.881	315.751	4.554	14.0	13765.2	42244.0	0.108
March 28, 2019	5457.593	5397.632	5306.881	315.751	0.000	0.0	13765.2	42244.0	0.025
March 29, 2019	5457.593	5397.632	5306.881	315.751	0.000	0.0	13765.2	42244.0	0.000

Buckman Direct Diversion Projected Use Report

Projected BDD Use for April 2019

	Acre-feet
Projected City of Santa Fe Diversion	100
Projected County of Santa Fe Diversion	150
Projected Las Campanas Diversion	30
Projected Total BDD Diversion	280

Projected BDD Use for May 2019

	Acre-feet
Projected City of Santa Fe Diversion	100
Projected County of Santa Fe Diversion	450
Projected Las Campanas Diversion	50
Projected Total BDD Diversion	600