



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.

August 14, 2019

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

Re: Report for July 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.

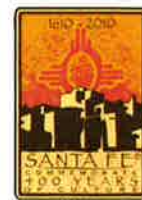
To assist you in your review, all reported values are referenced to specific permit requirements and are recorded in tables. Please note the addition of reporting on page 2 for the SJC water, approved for Las Campanas.

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

Jul-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	625.729	0.000	0.000	625.729	519.383	106.345	2.907
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	2,589.529	1,427.804	0.000	1,161.725	1,055.380	106.345	10.905

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	201.598	167.635	34.262	201.598
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	465.083	0.000	373.340	339.377	34.262	838.422

July-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	5602.84	5560.05	42.78	131.68
CC004A16000-Diversion	14115	5509.92	5396.46	113.46	349.22
CC000A16000-Return	14255	331.68	326.24	5.44	16.74
Total Metered Diversions				203.39	626.03

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)
June 30, 2019	5614.337	5552.158	5396.455	326.048	7.169	22.0	13798.2	42345.2	0.003
July 1, 2019	5614.337	5560.051	5396.455	326.244	7.697	23.6	13975.1	42888.1	0.126
July 2, 2019	5615.278	5566.677	5397.718	326.462	8.612	26.4	13979.6	42901.9	0.119
July 3, 2019	5616.323	5566.677	5406.029	326.757	9.061	27.8	13984.3	42916.5	0.127
July 4, 2019	5616.353	5566.677	5412.557	326.916	6.399	19.6	13990.7	42936.0	0.181
July 5, 2019	5620.837	5566.677	5415.361	327.091	7.113	21.8	13998.1	42958.7	0.180
July 6, 2019	5627.069	5566.677	5417.657	327.301	8.318	25.5	14002.5	42972.3	0.104
July 7, 2019	5628.149	5566.577	5424.112	327.479	7.257	22.3	14003.7	42975.8	0.030
July 8, 2019	5629.760	5566.577	5431.152	327.717	8.413	25.8	14008.8	42991.6	0.132
July 9, 2019	5629.760	5569.089	5435.064	327.908	6.233	19.1	14015.9	43013.3	0.199
July 10, 2019	5634.655	5569.367	5441.543	328.207	11.353	34.8	14020.8	43028.3	0.199
July 11, 2019	5636.046	5573.896	5446.447	328.495	10.536	32.3	14027.4	43048.6	0.112
July 12, 2019	5637.063	5576.702	5448.970	328.671	6.170	18.9	14032.0	43062.8	0.128
July 13, 2019	5637.063	5576.702	5455.209	328.825	6.085	18.7	14038.4	43082.3	0.177
July 14, 2019	5637.292	5576.702	5462.258	328.987	7.116	21.8	14041.8	43093.0	0.091
July 15, 2019	5637.292	5576.702	5468.966	329.140	6.555	20.1	14049.6	43116.8	0.195
July 16, 2019	5637.362	5576.702	5473.365	329.248	4.361	13.4	14056.9	43139.3	0.194
July 17, 2019	5637.362	5576.702	5479.270	329.397	5.756	17.7	14063.6	43159.9	0.170
July 18, 2019	5639.478	5576.702	5483.272	329.561	5.954	18.3	14068.0	43173.2	0.096
July 19, 2019	5643.068	5578.398	5483.798	329.703	5.670	17.4	14069.5	43177.9	0.041
July 20, 2019	5643.068	5584.639	5485.773	329.907	8.012	24.6	14075.6	43196.7	0.150
July 21, 2019	5644.208	5584.639	5493.414	330.120	8.568	26.3	14081.0	43213.1	0.149
July 22, 2019	5648.420	5584.639	5495.949	330.284	6.583	20.2	14088.3	43235.5	0.197
July 23, 2019	5648.420	5586.710	5498.953	330.405	4.954	15.2	14096.5	43260.7	0.249
July 24, 2019	5648.420	5589.399	5498.953	330.479	2.615	8.0	14103.7	43282.7	0.166
July 25, 2019	5649.432	5592.563	5504.754	330.742	9.714	29.8	14108.5	43297.5	0.125
July 26, 2019	5649.432	5592.563	5509.832	330.947	4.873	15.0	14117.1	43324.0	0.238
July 27, 2019	5650.759	5592.904	5509.916	330.995	1.704	5.2	14123.0	43341.9	0.161
July 28, 2019	5654.036	5596.413	5509.916	331.166	6.615	20.3	14131.5	43368.2	0.223
July 29, 2019	5654.895	5602.835	5509.916	331.343	7.104	21.8	14135.7	43381.0	0.119
July 30, 2019	5659.720	5602.835	5509.916	331.473	4.695	14.4	14145.1	43409.8	0.255
July 31, 2019	5666.927	5602.835	5509.916	331.684	6.996	21.5	14152.8	43433.4	0.196

Buckman Direct Diversion Projected Use Report

Projected BDD Use for August 2019

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

Projected BDD Use for September 2019

	Acre-feet
Projected City of Santa Fe Diversion	630
Projected County of Santa Fe Diversion	102
Projected Las Campanas Diversion	10
Projected Total BDD Diversion	742