



City of Santa Fe, New Mexico

200 Lincoln Avenue, P.O. Box 909, Santa Fe, N.M. 87504-0909
www.santafenm.gov

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Mike Harris, Dist. 4

Mrs. Mary Young
OFFICE OF THE STATE ENGINEER
P.O. BOX 25102
SANTA FE, N.M. 87504-5102

Re: Diversion Report for September 2016

Dear Mrs. Young:

Submitted for your information is the following water supply data for the Santa Fe water system. All information is reported in millions of gallons and meter readings are for the end of the month.

CITY WELLS

Permit #		M.G.	Ac.Ft.	Meter
RG-1113	Alto	0.002	0.01	78523
RG-1115	Torreon	0.233	0.72	149479
RG-1116	Ferguson	0.167	0.51	80688
RG-1117	Santa Fe	0.000	0.00	66130
RG-1118	Agua Fria	3.737	11.47	416396
RG-68302	Northwest	9.737	29.88	515178
RG-81092	Santa Fe Remediation			
	TOTAL CITY WELLS	13.876	42.58	

SURFACE SUPPLY

		M.G.	Ac.Ft.	Meter
01278/1677	Treatment Plant	101.137	310.38	170270
RG-304	St. Michaels	2.012	6.17	162064
	TOTAL SURFACE	103.149	316.55	

BUCKMAN WELLS

		M.G.	Ac.Ft.	Meter
RG-20516-S	Buckman #3	0.000	0.00	128233
RG-20516-S-2	Buckman #4	0.202	0.62	175031
RG-20516-S-3	Buckman #5	0.000	0.00	14267
RG-20516-S-4	Buckman #6	1.126	3.46	119437
RG-20516-S-5	Buckman #1	1.091	3.35	349692
RG-20516-S-6	Buckman #2	0.000	0.00	1499
RG-20516-S-7	Buckman #7	0.000	0.00	115194
RG-20516-S-8	Buckman #8	0.462	1.42	153238
RG-20516-S-9	Buckman #9	0.000	0.00	31849
RG-20516-S-10	Buckman #10	0.000	0.00	70954
RG-20516-S-11	Buckman #11	0.000	0.00	111800
RG-20516-S-12	Buckman #12	0.000	0.00	84741
RG-20516-S-13	Buckman #13	1.833	5.63	104554
	TOTAL BUCKMAN WELLS	4.714	14.47	

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SANGRE DE CRISTO WATER
MONTHLY WATER REPORT IN ACRE FEET

September 2016

	Current month	Previous month	This Month Last Year	Current y-t-d	Previous y-t-d
Surface Production					
Treatment Plant	310.38	617.58	229.35	2800.74	3127.25
St. Michaels	6.17	1.42	5.36	58.58	126.46
TOTAL	316.55	619.01	234.71	2859.33	3253.71
CITY WELL PRODUCTION					
Agua Fria	11.47	0.00	0.00	11.47	0.35
Alto	0.01	0.01	6.78	2.33	27.80
Ferguson	0.51	0.00	7.51	10.03	24.01
Santa Fe	0.00	0.00	0.00	0.00	0.00
Torreon	0.72	3.30	7.24	42.68	35.72
Northwest	29.88	65.56	31.23	369.08	192.05
TOTAL	47.06	68.87	52.77	440.07	279.94
Osage	4.48	0.00	0.01	4.48	0.01
BUCKMAN WELL PRODUCTION					
Buckman #1	3.35	33.20	16.87	225.73	137.80
Buckman #2	0.00	0.00	0.00	0.00	0.00
Buckman #3	0.00	6.21	1.18	37.16	50.42
Buckman #4	0.62	3.82	0.00	83.73	11.98
Buckman #5	0.00	0.00	0.00	0.01	14.31
Buckman #6	3.46	69.76	20.38	204.03	129.20
Buckman #7	0.00	0.00	0.00	89.25	32.89
Buckman #8	1.42	19.93	20.21	144.87	34.63
Buckman #9	0.00	0.00	0.00	19.23	7.74
Buckman #10	0.00	6.05	0.01	25.72	0.01
Buckman #11	0.00	0.46	0.01	4.41	21.51
Buckman #12	0.00	0.66	0.00	29.33	29.26
Buckman #13	5.63	10.87	25.20	27.60	58.07
TOTAL	14.47	150.96	83.86	891.07	527.83

CANYON INFORMATION - Reservoir information as recorded last Day in the month

RESERVOIR	Current Month	Previous Month	This Month Last Year
MCCLURE (1061 MG Capacity)	607.70	852.47	0.00
NICHOLS (223 MG Capacity)	324.20	346.14	73.19
TOTAL STORAGE	931.90	1198.61	73.19
ACEQUIA DITCH RELEASE	40.88	53.56	24.35
AVERAGE DAILY FLOW INTO MCCLURE	5.31	6.35	4.48

Signed Alex H. English, Sangre De Cristo Water Operations Manager

Signed [Signature], Sangre De Cristo Water Director

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Northwest

Report Date: 09/01/2016

Date	NW Mtr Flow Mgd Formula	NW Mtr HoursRan HRS/DAY Formula	NW Mtr Flow Gpm Formula	NW Mtr Hour Meter Daily	NW Mtr Flow Meter Daily	NW Mtr Well Depth
09/01	0.000	0.0		9620	505441	
09/02	0.000	0.0		9620	505441	
09/03	0.000	0.0		9620	505441	
09/04	0.000	0.0		9620	505441	
09/05	0.000	0.0		9620	505441	
09/06	0.420	7.0	1000	9627	505861	
09/07	1.405	24.0	976	9651	507266	
09/08	0.253	5.0	843	9656	507519	
09/09	0.000	0.0		9656	507519	
09/10	0.000	0.0		9656	507519	
09/11	0.000	0.0		9656	507519	
09/12	0.000	0.0		9656	507519	
09/13	0.000	0.0		9656	507519	
09/14	0.979	16.0	1020	9672	508498	
09/15	0.984	17.0	965	9689	509482	
09/16	0.000	0.0		9689	509482	
09/17	1.167	20.0	973	9709	510649	
09/18	1.363	24.0	947	9733	512012	
09/19	1.346	24.0	935	9757	513358	
09/20	1.322	23.0	958	9780	514680	
09/21	0.498	9.0	922	9789	515178	
09/22	0.000	0.0		9789	515178	
09/23	0.000	0.0		9789	515178	
09/24	0.000	0.0		9789	515178	
09/25	0.000	0.0		9789	515178	
09/26	0.000	0.0		9789	515178	
09/27	0.000	0.0		9789	515178	
09/28	0.000	0.0		9789	515178	
09/29	0.000	0.0		9789	515178	
09/30	0.000	0.0		9789	515178	205.50
Total	9.737	169.0				

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Well 11

Report Date: 09/01/2016

Date	BW11 Mtr Flow Mgd	BW11 Mtr HRS/DAY	BW11 Mtr Flow Gpm	BW11 Mtr Hour Readings	BW11 Mtr Meter	BW11 Mtr Well Depth
09/01	0.000	0.0		7975	111800	
09/02	0.000	0.0		7975	111800	
09/03	0.000	0.0		7975	111800	
09/04	0.000	0.0		7975	111800	
09/05	0.000	0.0		7975	111800	
09/06	0.000	0.0		7975	111800	
09/07	0.000	0.0		7975	111800	
09/08	0.000	0.0		7975	111800	
09/09	0.000	0.0		7975	111800	
09/10	0.000	0.0		7975	111800	
09/11	0.000	0.0		7975	111800	
09/12	0.000	0.0		7975	111800	
09/13	0.000	0.0		7975	111800	
09/14	0.000	0.0		7975	111800	
09/15	0.000	0.0		7975	111800	
09/16	0.000	0.0		7975	111800	
09/17	0.000	0.0		7975	111800	
09/18	0.000	0.0		7975	111800	
09/19	0.000	0.0		7975	111800	
09/20	0.000	0.0		7975	111800	
09/21	0.000	0.0		7975	111800	
09/22	0.000	0.0		7975	111800	
09/23	0.000	0.0		7975	111800	
09/24	0.000	0.0		7975	111800	
09/25	0.000	0.0		7975	111800	
09/26	0.000	0.0		7975	111800	
09/27	0.000	0.0		7975	111800	
09/28	0.000	0.0		7975	111800	
09/29	0.000	0.0		7975	111800	
09/30	0.000	0.0		7975	111800	394.00
Total	0.000	0.0				

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Well 13

Report Date: 09/01/2016

Date	BW13 Mtr Flow Mgd	BW13 Mtr HRS/DAY	BW13 Mtr Flow Gpm	BW13 Mtr Hour Readings	BW13 Mtr Meter	BW13 Mtr Well Depth
09/01	0.000	0.0		4196	102721	
09/02	0.000	0.0		4196	102721	
09/03	0.000	0.0		4196	102721	
09/04	0.000	0.0		4196	102721	
09/05	0.000	0.0		4196	102721	
09/06	0.000	0.0		4196	102721	
09/07	0.000	0.0		4196	102721	
09/08	0.000	0.0		4196	102721	
09/09	0.000	0.0		4196	102721	
09/10	0.000	0.0		4196	102721	
09/11	0.000	0.0		4196	102721	
09/12	0.000	0.0		4196	102721	
09/13	0.000	0.0		4196	102721	
09/14	1.071	16.0	1116	4212	103792	
09/15	0.506	7.0	1205	4219	104298	
09/16	0.000	0.0		4219	104298	
09/17	0.256	4.0	1067	4223	104554	
09/18	0.000	0.0		4223	104554	
09/19	0.000	0.0		4223	104554	
09/20	0.000	0.0		4223	104554	
09/21	0.000	0.0		4223	104554	
09/22	0.000	0.0		4223	104554	
09/23	0.000	0.0		4223	104554	
09/24	0.000	0.0		4223	104554	
09/25	0.000	0.0		4223	104554	
09/26	0.000	0.0		4223	104554	
09/27	0.000	0.0		4223	104554	
09/28	0.000	0.0		4223	104554	
09/29	0.000	0.0		4223	104554	
09/30	0.000	0.0		4223	104554	334.00
Total	1.833	27.0				

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SANGRE DE CRISTO WATER

Monthly Well Report

September 2016

	Alto	Torreon	Ferguson	Santa Fe	Agua Fria	Northwest	Osage
Depth	195.02	93.20	198.00	314.00	155.00	205.50	155.00
Status	OFF	OFF	OFF	OFF	ON	OFF	ON

	St. Mikes	Well 1	Well 2	Well 3	Well 4	Well 5	Well 6
Depth	498.30	239.40	218.00	191.80	126.30	207.15	230.25
Status	ON	OFF	OFF	OFF	OFF	OFF	OFF

	Well 7	Well 8	Well 9	Well 10	Well 11	Well 12	Well 13
Depth	139.34	134.90	290.00	117.34	394.00	411.40	334.00
Status	OFF	OFF	OFF	OFF	OFF	OFF	OFF

	Skillet	Permit	Hickox 1	Hickox 2	Weil
Depth	195.50		224.50	203.50	

cc:Doug Rappuhn, OSE