



City of Santa Fe, New Mexico

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

Alan Webber, Mayor

Councilors:

Signe I. Lindell, Mayor Pro Tem, District 1
Renee Villarreal, District 1
Peter N. Ives, District 2
Carol Romero-Wirth, District 2
Roman "Tiger" Abeyta, District 3
Chris Rivera, District 3
Mike Harris, District 4
JoAnne Vigil Coppler, District 4

Ramona Martinez
OFFICE OF THE STATE ENGINEER
P.O. BOX 25102
SANTA FE, N.M. 87504-5102

Re: Diversion Report for March 2018

Dear Ms. Martinez:

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	3.625	11.12	5368
RG-1115	Torreon	5.105	15.67	50126
RG-1116	Ferguson	2.995	9.19	9131
RG-1117	Santa Fe	0.000	0.00	0
RG-1118	Agua Fria	14.728	45.20	30400
RG-68302	Northwest	20.137	61.80	20137
RG-81092	Santa Fe Remediation			
	TOTAL CITY WELLS	46.590	142.98	

SURFACE SUPPLY

01278/1677	Treatment Plant	52.633	161.52	1252334
RG-304	St. Michaels	13.285	40.77	64092
	TOTAL SURFACE	65.918	202.29	

BUCKMAN WELLS

RG-20516-S	Buckman #3	0.000	0.00	143
RG-20516-S-2	Buckman #4	0.000	0.00	9694
RG-20516-S-3	Buckman #5	0.000	0.00	0
RG-20516-S-4	Buckman #6	0.000	0.00	73212
RG-20516-S-5	Buckman #1	4.062	12.47	129029
RG-20516-S-6	Buckman #2	0.000	0.00	0
RG-20516-S-7	Buckman #7	0.000	0.00	64
RG-20516-S-8	Buckman #8	0.000	0.00	22003
RG-20516-S-9	Buckman #9	0.000	0.00	14
RG-20516-S-10	Buckman #10	0.000	0.00	16
RG-20516-S-11	Buckman #11	0.000	0.00	1721
RG-20516-S-12	Buckman #12	0.000	0.00	1
RG-20516-S-13	Buckman #13	0.155	0.48	3718
	TOTAL BUCKMAN WELLS	4.217	12.94	

OTHER WELLS

RG-304-S	Osage	0.0000	0.0000	554
RG-5631	Waste Water Well	0.0000	0.0000	42466
RG-66978	Marty Sanchez Links	0.0226	0.0694	9692
RG-66978-S	MRC Well South	3726.8000	11437.1132	
	TOTAL OTHER WELLS	3726.8226	11437.1825	

All of the following data is for the end of the month.

WELL DEPTHS

Permit #	Permit	Depth
N/A		Feet
RG-20516-S-9	Buckman #9	140.60 Feet
RG-20516-S-10	Buckman #10	326.60 Feet
RG-20516-S-11	Buckman #11	383.00 Feet
RG-20516-S-12	Buckman #12	394.00 Feet
RG-20516-S-13	Buckman #13	313.00 Feet
RG-21318	Skillet	191.00 Feet
RG-68302	Northwest	636.00 Feet

CANYON INFORMATION

	MG	MG	Ac.Ft	Ac.Ft
	Current	Last Year	Current	Last Year
McClure (1061 MG/3257 Ac.Ft. Capacity)	351	388	1077.5	1191.1
Nichols (223 MG/684 Ac.Ft. Capacity)	107	118	328.2	360.7
Total (1284 MG/3941 Ac.Ft. Capacity)	458	506	1405.6	1551.7
Acequia Ditch Release	0.000	0.000	0.00	0.00
Average Daily Flow into McClure	0.869	4.782	2.67	14.67

Sincerely,

Nick Schiavo
Manager, Sangre De Cristo Water

cc: Mike Johnson, OSE
Doug Rappuhn, OSE
Annie Apodaca, USFS
Flora Martinez, SDCW Div.
Marcos Martinez, COSF

SANGRE DE CRISTO WATER
MONTHLY WATER REPORT IN ACRE FEET
March 2018

Surface Production	Current month	Previous month	This Month Last Year	Current y-t-d	Previous y-t-d
Treatment Plant	161.52	148.37	84.92	515.17	302.81
St. Michaels	40.77	2.62	7.71	54.83	83.21
TOTAL	202.29	150.99	92.63	570.00	386.02
CITY WELL PRODUCTION					
Agua Fria	45.20	22.81	0.00	68.01	0.00
Alto	11.12	1.72	0.00	12.85	1.08
Ferguson	9.19	1.55	0.00	10.74	1.31
Santa Fe	0.00	0.00	0.00	0.00	0.00
Torreón	15.67	0.34	42.94	16.00	49.76
Northwest	61.80	0.00	0.00	61.80	0.00
TOTAL	142.98	26.42	42.94	169.40	52.15
Osage	0.00	0.00	0.00	0.00	0.00
BUCKMAN WELL PRODUCTION					
Buckman #1	12.47	23.88	26.23	60.18	64.15
Buckman #2	0.00	0.00	0.00	0.00	0.00
Buckman #3	0.00	0.00	0.00	0.00	0.00
Buckman #4	0.00	0.00	0.00	0.00	0.00
Buckman #5	0.00	0.00	0.00	0.00	0.00
Buckman #6	0.00	0.00	0.00	0.00	0.00
Buckman #7	0.00	0.00	0.00	0.00	0.00
Buckman #8	0.00	0.00	0.00	0.00	0.00
Buckman #9	0.00	0.00	0.00	0.00	0.00
Buckman #10	0.00	0.00	0.05	0.00	0.05
Buckman #11	0.00	0.00	0.03	0.00	0.03
Buckman #12	0.00	0.00	0.00	0.00	0.00
Buckman #13	0.48	0.00	0.00	0.48	0.00
TOTAL	12.94	23.88	26.31	60.66	64.23

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

RESERVOIR	Current Month	Previous Month	This Month Last Year
MCCLURE (1061 MG Capacity)	1077.45	1181.77	1191.06
NICHOLS (223 MG Capacity)	328.19	316.59	360.66
TOTAL STORAGE	1405.64	1498.35	1551.72

ACEQUIA DITCH RELEASE
AVERAGE DAILY FLOW INTO MCCLURE

0.00
2.67

0.00
14.67

Signed _____, Sangre De Cristo Water - Operations Manager

Signed _____, Sangre De Cristo Water - Director

SANGRE DE CRISTO WATER
MONTHLY WATER REPORT IN MILLIONS OF GALLONS
March 2018

Surface Production	Current month	Previous month	This Month Last Year	Current y-t-d	Previous y-t-d
Treatment Plant	52.633	48.347	27.671	167.869	98.670
St. Michaels	13.285	0.854	2.512	17.867	27.115
TOTAL	65.918	49.201	30.183	185.736	125.785
CITY WELL PRODUCTION					
Agua Fria	14.728	7.432	0.000	22.160	0.000
Alto	3.625	0.562	0.000	4.187	0.353
Ferguson	2.995	0.504	0.000	3.499	0.426
Santa Fe	0.000	0.000	0.000	0.000	0.000
Torreón	5.105	0.110	13.993	5.215	16.214
Northwest	20.137	0.000	0.000	20.137	0.000
TOTAL	46.590	8.608	13.993	55.198	16.993
Osage	0.000	0.000	0.000	0.000	0.000
BUCKMAN WELL PRODUCTION					
Buckman #1	4.062	7.781	8.548	19.611	20.902
Buckman #2	0.000	0.000	0.000	0.000	0.000
Buckman #3	0.000	0.000	0.000	0.000	0.000
Buckman #4	0.000	0.000	0.000	0.000	0.000
Buckman #5	0.000	0.000	0.000	0.000	0.000
Buckman #6	0.000	0.000	0.000	0.000	0.000
Buckman #7	0.000	0.000	0.000	0.000	0.000
Buckman #8	0.000	0.000	0.000	0.000	0.000
Buckman #9	0.000	0.000	0.000	0.000	0.000
Buckman #10	0.000	0.000	0.015	0.000	0.015
Buckman #11	0.000	0.000	0.010	0.000	0.010
Buckman #12	0.000	0.000	0.001	0.000	0.001
Buckman #13	0.155	0.000	0.000	0.155	0.000
TOTAL	4.217	7.781	8.574	19.766	20.928

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

RESERVOIR	Current Month	Previous Month	This Month Last Year
MCCLURE (1061 MG Capacity)	351	385	388
NICHOLS (223 MG Capacity)	107	103	118
TOTAL STORAGE	458	488	506
ACEQUIA DITCH RELEASE	0.000	0.000	0.000
AVERAGE DAILY FLOW INTO MCCLURE	0.869	0.614	4.782

Signed _____, Sangre De Cristo Water - Operations Manager

Signed _____, Sangre De Cristo Water - Director

Northwest

Report Date: 03/31/2018

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
03/01	0.000	0.0		41316	0	
03/02	0.000	0.0		41316	0	
03/03	0.000	0.0		41316	0	
03/04	0.000	0.0		41316	0	
03/05	0.034	2.0	283	41318	34	
03/06	0.818	14.0	974	41332	852	
03/07	1.443	24.0	1002	41356	2295	
03/08	0.830	14.0	988	41370	3125	
03/09	1.430	24.0	993	41394	4555	
03/10	1.415	24.0	983	41418	5970	
03/11	1.406	24.0	976	41442	7376	
03/12	0.834	14.0	993	41456	8210	
03/13	0.000	0.0		41456	8210	
03/14	0.880	15.0	978	41471	9090	
03/15	0.686	11.0	1039	41482	9776	
03/16	0.000	0.0		41482	9776	
03/17	0.179	6.0	497	41485	9955	
03/18	0.025	1.0	417	41486	9980	
03/19	0.000	0.0		41486	9980	
03/20	0.000	0.0		41486	9980	
03/21	0.543	9.0	1006	41495	10523	
03/22	1.429	24.0	992	41519	11952	
03/23	1.408	24.0	978	41543	13360	
03/24	0.604	10.0	1007	41553	13964	
03/25	0.000	0.0		41553	13964	
03/26	0.000	0.0		41553	13964	
03/27	0.579	10.0	965	41563	14543	
03/28	1.419	24.0	985	41587	15962	
03/29	1.401	24.0	973	41611	17363	
03/30	1.391	24.0	966	41635	18754	
03/31	1.383	24.0	960	41659	20137	636.00
Total	20.137	346.0				

Created by: *Jane M. Perez.*

Date: 4/4/2018

Well 10

Report Date: 03/31/2018

Date	BW10 Mtr Flow Mgd	BW10 Mtr HRS/DAY	BW10 Mtr Flow Gpm	BW10 Mtr Hour Readings	BW10 Mtr Meter	BW10 Mtr Well Depth
03/01	0.000	0.0		2662	16	
03/02	0.000	0.0		2662	16	
03/03	0.000	0.0		2662	16	
03/04	0.000	0.0		2662	16	
03/05	0.000	0.0		2662	16	
03/06	0.000	0.0		2662	16	
03/07	0.000	0.0		2662	16	
03/08	0.000	0.0		2662	16	
03/09	0.000	0.0		2662	16	
03/10	0.000	0.0		2662	16	
03/11	0.000	0.0		2662	16	
03/12	0.000	0.0		2662	16	
03/13	0.000	0.0		2662	16	
03/14	0.000	0.0		2662	16	
03/15	0.000	0.0		2662	16	
03/16	0.000	0.0		2662	16	
03/17	0.000	0.0		2662	16	
03/18	0.000	0.0		2662	16	
03/19	0.000	0.0		2662	16	
03/20	0.000	0.0		2662	16	
03/21	0.000	0.0		2662	16	
03/22	0.000	0.0		2662	16	
03/23	0.000	0.0		2662	16	
03/24	0.000	0.0		2662	16	
03/25	0.000	0.0		2662	16	
03/26	0.000	0.0		2662	16	
03/27	0.000	0.0		2662	16	
03/28	0.000	0.0		2662	16	
03/29	0.000	0.0		2662	16	
03/30	0.000	0.0		2662	16	
03/31	0.000	0.0		2662	16	326.60
Total	0.000	0.0				

Created by: *James M. Reeves*

Date: 4/4/2018

Well 11

Report Date: 03/31/2018

Date	BW11 Mtr Flow Mgd	BW11 Mtr HRS/DAY	BW11 Mtr Flow Gpm	BW11 Mtr Hour Readings	BW11 Mtr Meter	BW11 Mtr Well Depth
03/01	0.000	0.0		8011	1721	
03/02	0.000	0.0		8011	1721	
03/03	0.000	0.0		8011	1721	
03/04	0.000	0.0		8011	1721	
03/05	0.000	0.0		8011	1721	
03/06	0.000	0.0		8011	1721	
03/07	0.000	0.0		8011	1721	
03/08	0.000	0.0		8011	1721	
03/09	0.000	0.0		8011	1721	
03/10	0.000	0.0		8011	1721	
03/11	0.000	0.0		8011	1721	
03/12	0.000	0.0		8011	1721	
03/13	0.000	0.0		8011	1721	
03/14	0.000	0.0		8011	1721	
03/15	0.000	0.0		8011	1721	
03/16	0.000	0.0		8011	1721	
03/17	0.000	0.0		8011	1721	
03/18	0.000	0.0		8011	1721	
03/19	0.000	0.0		8011	1721	
03/20	0.000	0.0		8011	1721	
03/21	0.000	0.0		8011	1721	
03/22	0.000	0.0		8011	1721	
03/23	0.000	0.0		8011	1721	
03/24	0.000	0.0		8011	1721	
03/25	0.000	0.0		8011	1721	
03/26	0.000	0.0		8011	1721	
03/27	0.000	0.0		8011	1721	
03/28	0.000	0.0		8011	1721	
03/29	0.000	0.0		8011	1721	
03/30	0.000	0.0		8011	1721	
03/31	0.000	0.0		8011	1721	383.00
Total	0.000	0.0				

Created by: *Jane M. Perri*

Date: 4/4/2018

Well 12

Report Date: 03/31/2018

Date	BW12 Mtr Flow Mgd	BW12 Mtr HRS/DAY	BW12 Mtr Flow Gpm	BW12 Mtr Hour Readings	BW12 Mtr Meter	BW12 Mtr Well Depth
03/01	0.000	0.0		7774	1	
03/02	0.000	0.0		7774	1	
03/03	0.000	0.0		7774	1	
03/04	0.000	0.0		7774	1	
03/05	0.000	0.0		7774	1	
03/06	0.000	0.0		7774	1	
03/07	0.000	0.0		7774	1	
03/08	0.000	0.0		7774	1	
03/09	0.000	0.0		7774	1	
03/10	0.000	0.0		7774	1	
03/11	0.000	0.0		7774	1	
03/12	0.000	0.0		7774	1	
03/13	0.000	0.0		7774	1	
03/14	0.000	0.0		7774	1	
03/15	0.000	0.0		7774	1	
03/16	0.000	0.0		7774	1	
03/17	0.000	0.0		7774	1	
03/18	0.000	0.0		7774	1	
03/19	0.000	0.0		7774	1	
03/20	0.000	0.0		7774	1	
03/21	0.000	0.0		7774	1	
03/22	0.000	0.0		7774	1	
03/23	0.000	0.0		7774	1	
03/24	0.000	0.0		7774	1	
03/25	0.000	0.0		7774	1	
03/26	0.000	0.0		7774	1	
03/27	0.000	0.0		7774	1	
03/28	0.000	0.0		7774	1	
03/29	0.000	0.0		7774	1	
03/30	0.000	0.0		7774	1	
03/31	0.000	0.0		7774	1	394.00
Total	0.000	0.0				

Jan m Ren

Created by:

Date: 4/4/2018

Well 13

Report Date: 03/31/2018

Date	BW13 Mtr Flow Mgd	BW13 Mtr HRS/DAY	BW13 Mtr Flow Gpm	BW13 Mtr Hour Readings	BW13 Mtr Meter	BW13 Mtr Well Depth
03/01	0.000	0.0		4275	3563	
03/02	0.000	0.0		4275	3563	
03/03	0.000	0.0		4275	3563	
03/04	0.000	0.0		4275	3563	
03/05	0.000	0.0		4275	3563	
03/06	0.000	0.0		4275	3563	
03/07	0.000	0.0		4275	3563	
03/08	0.000	0.0		4275	3563	
03/09	0.000	0.0		4275	3563	
03/10	0.000	0.0		4275	3563	
03/11	0.000	0.0		4275	3563	
03/12	0.000	0.0		4275	3563	
03/13	0.000	0.0		4275	3563	
03/14	0.000	0.0		4275	3563	
03/15	0.073	1.0	1217	4276	3636	
03/16	0.082	1.0	1367	4277	3718	
03/17	0.000	0.0		4277	3718	
03/18	0.000	0.0		4277	3718	
03/19	0.000	0.0		4277	3718	
03/20	0.000	0.0		4277	3718	
03/21	0.000	0.0		4277	3718	
03/22	0.000	0.0		4277	3718	
03/23	0.000	0.0		4277	3718	
03/24	0.000	0.0		4277	3718	
03/25	0.000	0.0		4277	3718	
03/26	0.000	0.0		4277	3718	
03/27	0.000	0.0		4277	3718	
03/28	0.000	0.0		4277	3718	
03/29	0.000	0.0		4277	3718	
03/30	0.000	0.0		4277	3718	
03/31	0.000	0.0		4277	3718	313.00
Total	0.155	2.0		4277	3718	

James M. Ken.

Created by:

Date: 4/4/2018

Page 1

Well 9

Report Date: 03/31/2018

Date	BW9 Mtr Flow Mgd	BW9 Mtr HRS/DAY	BW9 Mtr Flow Gpm	BW9 Mtr Hour Readings	BW9 Mtr Meter	BW9 Mtr Well Depth
03/01	0.000	0.0		995	14	
03/02	0.000	0.0		995	14	
03/03	0.000	0.0		995	14	
03/04	0.000	0.0		995	14	
03/05	0.000	0.0		995	14	
03/06	0.000	0.0		995	14	
03/07	0.000	0.0		995	14	
03/08	0.000	0.0		995	14	
03/09	0.000	0.0		995	14	
03/10	0.000	0.0		995	14	
03/11	0.000	0.0		995	14	
03/12	0.000	0.0		995	14	
03/13	0.000	0.0		995	14	
03/14	0.000	0.0		995	14	
03/15	0.000	0.0		995	14	
03/16	0.000	0.0		995	14	
03/17	0.000	0.0		995	14	
03/18	0.000	0.0		995	14	
03/19	0.000	0.0		995	14	
03/20	0.000	0.0		995	14	
03/21	0.000	0.0		995	14	
03/22	0.000	0.0		995	14	
03/23	0.000	0.0		995	14	
03/24	0.000	0.0		995	14	
03/25	0.000	0.0		995	14	
03/26	0.000	0.0		995	14	
03/27	0.000	0.0		995	14	
03/28	0.000	0.0		995	14	
03/29	0.000	0.0		995	14	
03/30	0.000	0.0		995	14	
03/31	0.000	0.0		995	14	140.60
Total	0.000	0.0				

Created by: 

Date: 4/4/2018

SANGRE DE CRISTO WATER

Monthly Well Report

March 2018

	Alto	Torreón	Ferguson	Santa Fe	Agua Fria	Northwest	Osage
Depth	200.00	201.40	236.90	289.80	167.00	636.00	114.00
Status	OFF	OFF	OFF	OFF	OFF	ON	OFF
	St. Mikes	Well 1	Well 2	Well 3	Well 4	Well 5	Well 6
Depth	403.00	0.00	20.00	191.00	36.60	115.00	102.50
Status	ON	OFF	OFF	OFF	OFF	OFF	OFF
	Well 7	Well 8	Well 9	Well 10	Well 11	Well 12	Well 13
Depth	50.00	5.00	140.60	326.60	383.00	394.00	313.00
Status	OFF	OFF	OFF	OFF	OFF	OFF	OFF
	Skillet	Permit	Hickox 1	Hickox 2	Well		
Depth	191.00		210.00	206.00			

March 2018

[illegible]