



City of Santa Fe, New Mexico

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

Javier M. Gonzales, Mayor

Councilors:

Patti J. Bushee, Dist. 1

Signe I. Lindell, Dist. 1

Peter N. Ives, Dist. 2

Joseph M. Maestas, Dist. 2

Carmichael A. Dominguez, Dist. 3

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Ronald S. Trujillo, Dist. 4

Bill Dimas, Dist. 4

Mrs. Mary Young

OFFICE OF THE STATE ENGINEER

P.O. BOX 25102

SANTA FE, N.M. 87504-5102

Re: Diversion Report for June 2015

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	0.867	2.66	68125
RG-1115	Torreón	1.309	4.02	129427
RG-1116	Ferguson	0.517	1.59	63907
RG-1117	Santa Fe	0.000	0.00	66130
RG-1118	Agua Fria	0.000	0.00	34618
RG-68302	Northwest	0.000	0.00	312616
RG-81092	Santa Fe Remediation			76616
	TOTAL CITY WELLS	2.693	8.26	

SURFACE SUPPLY

01278/1677	Treatment Plant	116.011	356.02	767654
RG-304	St. Michaels	1.183	3.63	116872
	TOTAL SURFACE	117.194	359.65	

BUCKMAN WELLS

RG-20516-S	Buckman #3	0.000	0.00	105721
RG-20516-S-2	Buckman #4	0.000	0.00	147730
RG-20516-S-3	Buckman #5	0.000	0.00	9601
RG-20516-S-4	Buckman #6	9.012	27.66	35429
RG-20516-S-5	Buckman #1	5.488	16.84	262267
RG-20516-S-6	Buckman #2	0.000	0.00	1499
RG-20516-S-7	Buckman #7	0.000	0.00	28007
RG-20516-S-8	Buckman #8	3.806	11.68	94556
RG-20516-S-9	Buckman #9	0.000	0.00	23061
RG-20516-S-10	Buckman #10	0.000	0.00	59901
RG-20516-S-11	Buckman #11	2.694	8.27	107095
RG-20516-S-12	Buckman #12	0.016	0.05	71589
RG-20516-S-13	Buckman #13	0.009	0.03	77065
	TOTAL BUCKMAN WELLS	21.025	64.52	

OTHER WELLS

RG-304-S	Osage	0.0010	0.0031	11294
RG-5631	Waste Water Well	0.0000	0.0000	0
RG-66978	Marty Sanchez Links	0.0804	0.2467	7804
RG-66978-S	MRC Well South	0.0198	0.0608	3175
	TOTAL OTHER WELLS	0	0	

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

WELL DEPTHS

Permit #		Depth
N/A	Permit	697.75 Feet
RG-20516-S-9	Buckman #9	179.81 Feet
RG-20516-S-10	Buckman #10	334.65 Feet
RG-20516-S-11	Buckman #11	397.35 Feet
RG-20516-S-12	Buckman #12	406.70 Feet
RG-20516-S-13	Buckman #13	315.35 Feet
RG-21318	Skillet	196.80 Feet
RG-68302	Northwest	431.98 Feet

CANYON INFORMATION

	MG Current	MG Last Year	Ac.Ft Current	Ac.Ft Last Year
McClure (1061 MG/3257 Ac.Ft. Capacity)	0	220	0.0	675.2
Nichols (223 MG/684 Ac.Ft. Capacity)	135	97	415.5	297.7
Total (1284 MG/3941 Ac.Ft. Capacity)	135	317	415.5	972.8
Acequia Ditch Release	5.538	6.219	17.00	19.08
Average Daily Flow into McClure	11.348	4.125	34.83	12.66

Sincerely,

Nick A Schiavo
Director, 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
June 2015

	Current month	Previous month	This Month Last Year	Current y-t-d	Previous y-t-d
Surface Production					
Treatment Plant	356.02	444.32	429.54	1932.35	1462.78
St. Michaels	3.63	7.41	8.82	82.05	20.61
TOTAL	359.65	451.73	438.36	2014.40	1483.39
CITY WELL PRODUCTION					
Agua Fria	0.00	0.00	0.00	0.35	0.36
Alto	2.66	0.01	6.19	4.77	20.44
Ferguson	1.59	0.00	5.24	3.84	18.51
Santa Fe	0.00	0.00	0.00	0.00	0.00
Torreon	4.02	2.17	0.67	22.15	33.36
Northwest	0.00	5.43	19.02	86.11	191.62
TOTAL	8.27	7.61	31.12	117.22	264.30
Osage	0.00	0.00	0.00	0.00	0.00
BUCKMAN WELL PRODUCTION					
Buckman #1	16.84	12.33	17.11	120.92	17.11
Buckman #2	0.00	0.00	0.00	0.00	0.00
Buckman #3	0.00	5.53	1.60	24.72	1.60
Buckman #4	0.00	7.11	0.00	11.92	0.00
Buckman #5	0.00	0.00	0.00	0.00	0.00
Buckman #6	27.66	1.13	21.96	108.72	22.01
Buckman #7	0.00	0.00	0.00	0.80	0.01
Buckman #8	11.68	0.00	0.03	14.41	0.03
Buckman #9	0.00	0.00	0.03	0.00	0.03
Buckman #10	0.00	0.00	0.00	0.00	0.00
Buckman #11	8.27	3.27	0.00	11.54	0.00
Buckman #12	0.05	0.02	1.49	19.48	1.49
Buckman #13	0.03	0.00	21.02	16.58	21.02
TOTAL	64.52	29.40	63.24	329.11	63.30

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

RESERVOIR	Current Month	Previous Month	This Month Last Year
MCCLURE (1061 MG Capacity)	0.00	0.00	675.15
NICHOLS (223 MG Capacity)	415.53	540.92	297.68
TOTAL STORAGE	415.53	540.92	972.84
ACEQUIA DITCH RELEASE	17.00	16.74	19.08
AVERAGE DAILY FLOW INTO MCCLURE	35.62	44.47	12.66

Signed _____, Sangre De Cristo Water - Operations Manager

Signed _____, Sangre De Cristo Water - Director

SANGRE DE CRISTO WATER
MONTHLY WATER REPORT IN MILLIONS OF GALLONS

June 2015

	Current month	Previous month	This Month Last Year	Current y-t-d	Previous y-t-d
Surface Production					
Treatment Plant	116.011	144.783	139.968	629.660	476.649
St. Michaels	1.183	2.415	2.874	26.735	6.716
TOTAL	117.194	147.198	142.842	656.395	483.365
CITY WELL PRODUCTION					
Agua Fria	0.000	0.000	0.000	0.113	0.118
Alto	0.867	0.002	2.016	1.553	6.661
Ferguson	0.517	0.000	1.707	1.252	6.033
Santa Fe	0.000	0.000	0.000	0.000	0.000
Torreon	1.309	0.708	0.219	7.219	10.871
Northwest	0.000	1.770	6.197	28.059	62.439
TOTAL	2.694	2.480	10.139	38.197	86.122
Osage	0.001	0.000	0.000	0.001	0.000
BUCKMAN WELL PRODUCTION					
Buckman #1	5.488	4.019	5.575	39.403	5.575
Buckman #2	0.000	0.000	0.000	0.000	0.000
Buckman #3	0.000	1.803	0.520	8.056	0.520
Buckman #4	0.000	2.317	0.000	3.885	0.000
Buckman #5	0.000	0.000	0.000	0.000	0.000
Buckman #6	9.012	0.368	7.155	35.428	7.171
Buckman #7	0.000	0.000	0.000	0.262	0.003
Buckman #8	3.806	0.000	0.011	4.697	0.011
Buckman #9	0.000	0.000	0.011	0.000	0.011
Buckman #10	0.000	0.000	0.000	0.000	0.000
Buckman #11	2.694	1.065	0.000	3.759	0.000
Buckman #12	0.016	0.008	0.487	6.348	0.487
Buckman #13	0.009	0.000	6.848	5.404	6.848
TOTAL	21.025	9.580	20.607	107.242	20.626

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

RESERVOIR	Current Month	Previous Month	This Month Last Year
MCCLURE (1061 MG Capacity)	0	0	220
NICHOLS (223 MG Capacity)	135	176	97
TOTAL STORAGE	135	176	317

ACEQUIA DITCH RELEASE	5.538	5.453	6.219
AVERAGE DAILY FLOW INTO MCCLURE	11.606	14.490	4.125

Signed _____, Sangre De Cristo Water - Operations Manager

Signed _____, Sangre De Cristo Water - Director

Northwest

Report Date: 06/01/2015

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
06/01	0.000	0.0		6125	312616	
06/02	0.000	0.0		6125	312616	
06/03	0.000	0.0		6125	312616	
06/04	0.000	0.0		6125	312616	
06/05	0.000	0.0		6125	312616	
06/06	0.000	0.0		6125	312616	
06/07	0.000	0.0		6125	312616	
06/08	0.000	0.0		6125	312616	
06/09	0.000	0.0		6125	312616	
06/10	0.000	0.0		6125	312616	
06/11	0.000	0.0		6125	312616	
06/12	0.000	0.0		6125	312616	
06/13	0.000	0.0		6125	312616	
06/14	0.000	0.0		6125	312616	
06/15	0.000	0.0		6125	312616	
06/16	0.000	0.0		6125	312616	
06/17	0.000	0.0		6125	312616	
06/18	0.000	0.0		6125	312616	
06/19	0.000	0.0		6125	312616	
06/20	0.000	0.0		6125	312616	
06/21	0.000	0.0		6125	312616	
06/22	0.000	0.0		6125	312616	
06/23	0.000	0.0		6125	312616	
06/24	0.000	0.0		6125	312616	
06/25	0.000	0.0		6125	312616	
06/26	0.000	0.0		6125	312616	
06/27	0.000	0.0		6125	312616	
06/28	0.000	0.0		6125	312616	
06/29	0.000	0.0		6125	312616	
06/30	0.000	0.0		6125	312616	431.98
Total	0.000	0.0				

Well 10

Report Date: 06/01/2015

Date	BW10 Mtr Flow Mgd	BW10 Mtr HRS/DAY	BW10 Mtr Flow Gpm	BW10 Mtr Hour Readings	BW10 Mtr Meter	BW10 Mtr Well Depth
06/01	0.000	0.0		2459	59901	
06/02	0.000	0.0		2459	59901	
06/03	0.000	0.0		2459	59901	
06/04	0.000	0.0		2459	59901	
06/05	0.000	0.0		2459	59901	
06/06	0.000	0.0		2459	59901	
06/07	0.000	0.0		2459	59901	
06/08	0.000	0.0		2459	59901	
06/09	0.000	0.0		2459	59901	
06/10	0.000	0.0		2459	59901	
06/11	0.000	0.0		2459	59901	
06/12	0.000	0.0		2459	59901	
06/13	0.000	0.0		2459	59901	
06/14	0.000	0.0		2459	59901	
06/15	0.000	0.0		2459	59901	
06/16	0.000	0.0		2459	59901	
06/17	0.000	0.0		2459	59901	
06/18	0.000	0.0		2459	59901	
06/19	0.000	0.0		2459	59901	
06/20	0.000	0.0		2459	59901	
06/21	0.000	0.0		2459	59901	
06/22	0.000	0.0		2459	59901	
06/23	0.000	0.0		2459	59901	
06/24	0.000	0.0		2459	59901	
06/25	0.000	0.0		2459	59901	
06/26	0.000	0.0		2459	59901	
06/27	0.000	0.0		2459	59901	
06/28	0.000	0.0		2459	59901	
06/29	0.000	0.0		2459	59901	
06/30	0.000	0.0		2459	59901	334.65
Total	0.000	0.0				

Well 11

Report Date: 06/01/2015

Date	BW11 Mtr Flow Mgd	BW11 Mtr HRS/DAY	BW11 Mtr Flow Gpm	BW11 Mtr Hour Readings	BW11 Mtr Meter	BW11 Mtr Well Depth
06/01	0.000	0.0		7820	104401	
06/02	0.000	0.0		7820	104401	
06/03	0.000	0.0		7820	104401	
06/04	0.000	0.0		7820	104401	
06/05	0.000	0.0		7820	104401	
06/06	0.000	0.0		7820	104401	
06/07	0.000	0.0		7820	104401	
06/08	0.000	0.0		7820	104401	
06/09	0.000	0.0		7820	104401	
06/10	0.000	0.0		7820	104401	
06/11	0.000	0.0		7820	104401	
06/12	0.000	0.0		7820	104401	
06/13	0.727	16.0	757	7836	105128	
06/14	1.150	24.0	799	7860	106278	
06/15	0.817	17.0	801	7877	107095	
06/16	0.000	0.0		7877	107095	
06/17	0.000	0.0		7877	107095	
06/18	0.000	0.0		7877	107095	
06/19	0.000	0.0		7877	107095	
06/20	0.000	0.0		7877	107095	
06/21	0.000	0.0		7877	107095	
06/22	0.000	0.0		7877	107095	
06/23	0.000	0.0		7877	107095	
06/24	0.000	0.0		7877	107095	
06/25	0.000	0.0		7877	107095	
06/26	0.000	0.0		7877	107095	
06/27	0.000	0.0		7877	107095	
06/28	0.000	0.0		7877	107095	
06/29	0.000	0.0		7877	107095	
06/30	0.000	0.0		7877	107095	397.35
Total	2.694	57.0				

Well 12

Report Date: 06/01/2015

Date	BW12 Mtr Flow Mgd	BW12 Mtr HRS/DAY	BW12 Mtr Flow Gpm	BW12 Mtr Hour Readings	BW12 Mtr Meter	BW12 Mtr Well Depth
06/01	0.000	0.0		7478	71573	
06/02	0.000	0.0		7478	71573	
06/03	0.000	0.0		7478	71573	
06/04	0.000	0.0		7478	71573	
06/05	0.000	0.0		7478	71573	
06/06	0.000	0.0		7478	71573	
06/07	0.000	0.0		7478	71573	
06/08	0.000	0.0		7478	71573	
06/09	0.000	0.0		7478	71573	
06/10	0.000	0.0		7478	71573	
06/11	0.000	0.0		7478	71573	
06/12	0.000	0.0		7478	71573	
06/13	0.000	0.0		7478	71573	
06/14	0.000	0.0		7478	71573	
06/15	0.000	0.0		7478	71573	
06/16	0.000	0.0		7478	71573	
06/17	0.000	0.0		7478	71573	
06/18	0.000	0.0		7478	71573	
06/19	0.000	0.0		7478	71573	
06/20	0.000	0.0		7478	71573	
06/21	0.000	0.0		7478	71573	
06/22	0.000	0.0		7478	71573	
06/23	0.000	0.0		7478	71573	
06/24	0.000	0.0		7478	71573	
06/25	0.000	0.0		7478	71573	
06/26	0.000	0.0		7478	71573	
06/27	0.000	0.0		7478	71573	
06/28	0.000	0.0		7478	71573	
06/29	0.000	0.0		7478	71573	
06/30	0.016	0.0		7478	71589	406.70
Total	0.016	0.0				

Well 13

Report Date: 06/01/2015

Date	BW13 Mtr Flow Mgd	BW13 Mtr HRS/DAY	BW13 Mtr Flow Gpm	BW13 Mtr Hour Readings	BW13 Mtr Meter	BW13 Mtr Well Depth
06/01	0.000	0.0		3818	77056	
06/02	0.000	0.0		3818	77056	
06/03	0.000	0.0		3818	77056	
06/04	0.000	0.0		3818	77056	
06/05	0.000	0.0		3818	77056	
06/06	0.000	0.0		3818	77056	
06/07	0.000	0.0		3818	77056	
06/08	0.000	0.0		3818	77056	
06/09	0.000	0.0		3818	77056	
06/10	0.000	0.0		3818	77056	
06/11	0.000	0.0		3818	77056	
06/12	0.000	0.0		3818	77056	
06/13	0.000	0.0		3818	77056	
06/14	0.000	0.0		3818	77056	
06/15	0.000	0.0		3818	77056	
06/16	0.000	0.0		3818	77056	
06/17	0.000	0.0		3818	77056	
06/18	0.000	0.0		3818	77056	
06/19	0.000	0.0		3818	77056	
06/20	0.000	0.0		3818	77056	
06/21	0.000	0.0		3818	77056	
06/22	0.000	0.0		3818	77056	
06/23	0.000	0.0		3818	77056	
06/24	0.000	0.0		3818	77056	
06/25	0.000	0.0		3818	77056	
06/26	0.000	0.0		3818	77056	
06/27	0.000	0.0		3818	77056	
06/28	0.000	0.0		3818	77056	
06/29	0.000	0.0		3818	77056	
06/30	0.009	0.0		3818	77065	315.35
Total	0.009	0.0				

Well 9

Report Date: 06/01/2015

Date	BW9 Mtr Flow Mgd	BW9 Mtr HRS/DAY	BW9 Mtr Flow Gpm	BW9 Mtr Hour Readings	BW9 Mtr Meter	BW9 Mtr Well Depth
06/01	0.000	0.0		723	23061	
06/02	0.000	0.0		723	23061	
06/03	0.000	0.0		723	23061	
06/04	0.000	0.0		723	23061	
06/05	0.000	0.0		723	23061	
06/06	0.000	0.0		723	23061	
06/07	0.000	0.0		723	23061	
06/08	0.000	0.0		723	23061	
06/09	0.000	0.0		723	23061	
06/10	0.000	0.0		723	23061	
06/11	0.000	0.0		723	23061	
06/12	0.000	0.0		723	23061	
06/13	0.000	0.0		723	23061	
06/14	0.000	0.0		723	23061	
06/15	0.000	0.0		723	23061	
06/16	0.000	0.0		723	23061	
06/17	0.000	0.0		723	23061	
06/18	0.000	0.0		723	23061	
06/19	0.000	0.0		723	23061	
06/20	0.000	0.0		723	23061	
06/21	0.000	0.0		723	23061	
06/22	0.000	0.0		723	23061	
06/23	0.000	0.0		723	23061	
06/24	0.000	0.0		723	23061	
06/25	0.000	0.0		723	23061	
06/26	0.000	0.0		723	23061	
06/27	0.000	0.0		723	23061	
06/28	0.000	0.0		723	23061	
06/29	0.000	0.0		723	23061	
06/30	0.000	0.0		723	23061	179.81
Total	0.000	0.0				

SANGRE DE CRISTO WATER
Monthly Well Report
June 2015

	Alto	Torreon	Ferguson	Santa Fe	Agua Fria	Northwest	Osage
Depth	201.95	130.16	231.62	318.10	170.57	431.98	118.10
Status	OFF	OFF	OFF	OFF	OFF	OFF	OFF
	St. Mikes	Well 1	Well 2	Well 3	Well 4	Well 5	Well 6
Depth	253.44	207.06	111.74	127.12	72.21	154.00	134.95
Status	OFF	OFF	OFF	OFF	OFF	OFF	OFF
	Well 7	Well 8	Well 9	Well 10	Well 11	Well 12	Well 13
Depth	143.96	97.94	179.81	334.65	397.35	406.70	315.35
Status	OFF	OFF	OFF	OFF	OFF	OFF	OFF
	Skillet	Permit	Hickox 1	Hickox 2	Weil		
Depth	196.80	697.75	224.45	199.60	129.10		

BDD Production Summary

June 2015

Date	Booster 4A MGD	Booster 5A MGD	Total BDD MGD	Total BDD Ac.Ft.	BOOSTER 4A				BOOSTER 5A			
					Cl2 Free mg/L	pH S.U.	FI mg/L	Zinc mg/L	Cl2 Free mg/L	pH S.U.	FI mg/L	Zinc mg/L
01-Jun	3.486	1.631	5.117	15.700	1.27	7.5	0.25	0.5	1.38	7.8	0.30	0.5
02-Jun	3.929	1.622	5.551	17.032	1.01	7.8	0.52	0.5	0.87	7.8	0.64	0.5
03-Jun	3.928	1.622	5.551	17.032	1.05	7.7	0.54	0.5	0.85	7.6	0.94	0.5
04-Jun	2.406	1.499	3.905	11.983	0.90	7.7	0.54	0.5	0.93	7.7	0.68	0.5
05-Jun	4.020	1.665	5.685	17.445	0.85	7.8	0.43	0.5	0.90	7.8	0.74	0.5
06-Jun	4.500	1.512	6.012	18.448	1.08	7.8	0.65	0.5	0.95	7.8	0.79	0.5
07-Jun	0.675	1.524	2.200	6.750	0.00	4.0	0.84	0.5	0.88	7.7	0.71	0.5
08-Jun	0.494	1.929	2.423	7.436	1.25	7.3	1.09	0.5	1.21	7.7	0.63	0.5
09-Jun	0.497	1.749	2.246	6.891	0.92	7.9	0.29	0.5	1.09	7.4	0.66	0.5
10-Jun	0.122	1.825	1.947	5.975	1.08	7.8	0.26	0.5	1.12	7.5	0.61	0.5
11-Jun	1.479	1.806	3.285	10.080	1.08	7.8	0.49	0.5	1.28	7.6	0.73	0.5
12-Jun	2.937	1.751	4.688	14.385	1.23	7.8	0.50	0.5	1.02	7.7	0.65	0.5
13-Jun	3.596	1.646	5.243	16.088	1.03	7.7	0.48	0.5	1.14	7.6	0.68	0.5
14-Jun	4.419	1.544	5.963	18.296	1.17	7.7	0.49	0.5	1.26	7.6	0.78	0.5
15-Jun	5.226	1.702	6.928	21.260	1.16	7.7	0.44	0.5	1.15	7.6	0.63	0.5
16-Jun	5.763	1.752	7.515	23.060	0.97	7.8	0.38	0.5	0.97	7.7	0.49	0.5
17-Jun	6.409	1.756	8.165	25.055	0.95	7.6	0.38	0.5	1.16	7.6	0.54	0.5
18-Jun	5.910	1.684	7.594	23.302	1.17	7.6	0.46	0.5	1.04	7.6	0.51	0.5
19-Jun	5.194	1.889	7.083	21.734	1.06	7.9	0.40	0.5	1.14	7.7	0.52	0.5
20-Jun	5.916	1.795	7.711	23.661	0.95	7.8	0.40	0.5	1.03	7.7	0.53	0.5
21-Jun	5.916	1.832	7.749	23.777	0.76	7.9	0.23	0.5	0.97	7.7	0.51	0.5
22-Jun	5.913	2.076	7.990	24.516	0.84	8.2	0.22	0.5	0.98	8.2	0.27	0.5
23-Jun	6.397	2.411	8.808	27.027								
24-Jun	6.785	2.106	8.891	27.282	1.03	7.9	0.34	0.5	1.14	7.8	0.58	0.5
25-Jun	6.814	1.807	8.621	26.453	1.00	7.8	0.38	0.5	1.07	7.7	0.64	0.5
26-Jun	6.068	1.786	7.854	24.101	0.96	7.7	0.37	0.5	0.92	7.6	0.71	0.5
27-Jun	6.470	2.000	8.471	25.992	0.99	7.9	0.45	0.5	1.02	7.8	0.74	0.5
28-Jun	3.989	1.927	5.897	18.094	1.09	7.6	0.47	0.5	1.09	7.8	0.89	0.5
29-Jun	3.896	2.063	5.959	18.285	1.16	7.8	0.46	0.5	1.16	7.8	0.74	0.5
30-Jun	4.577	1.918	6.495	19.929	1.13	7.8	0.49	0.5	1.09	8.0	0.81	0.5

TOTAL	127.714	53.831	181.545	557.070								
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