

Appendix D

waypoints all select ssa ob.txt

TOPO! GPS Data Format DegMin NAD83 ElevFeet UTC-Time

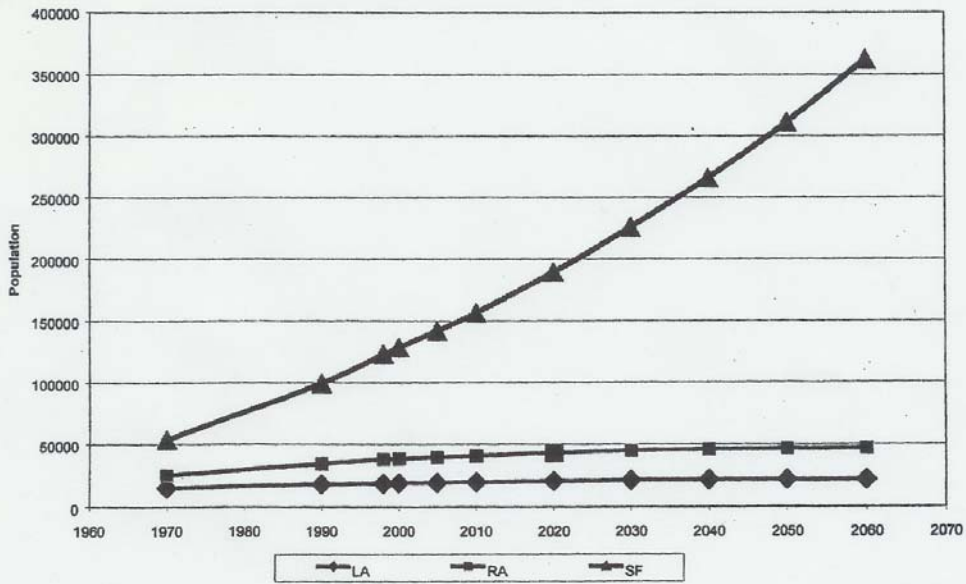
1-69 waypoints for outer boundary ssa
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006,35,40.801,-106,22.913,5824,04/18/2006,22:56:17,
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waypoints all select ssa ob.txt
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Population/Demand Subcommittee
Report to the Jemez y Sangre Water
Planning Council

Three Counties' Population (BBER "Most Likely Projection")



November 2000

Report: pumpage
 Period: 2003 to 2005

STATE ENGINEER OFFICE
 METER PUMPAGE SUMMARY SHEET
 File Number: RG 01113

Santa Fe River
 Date: 05/05/2006
 Time: 11:48:10

File Number	Use	3 Yr Div				
0.000 Acres	RG 01113	MUN 24325.000				
Diversion	Carriage Loss	Carry Over	Penalty	Lease / Other	Return Flow Cr	Total Diversion
24325.000	0.000	0.000	0.000	0.000	0.000	24325.000

Accounting year: 2003

Well Nbr	Src	Use	Tws	Rgn	S	QQQ	Surface	Shallow	Artesian	Total
RG 01113	S	MUN						239.491		
RG 01114	S	MUN						0.000		
RG 01115	S	MUN						557.058		
RG 01116	S	MUN	17N	09E	23	322		254.014		
RG 01117	S	MUN						286.373		
RG 01118	S	MUN						859.522		
RG 01118	S	MUN								
RG 68302	S	MUN	17N	09E	10	431		678.564		
RG 81092	S	MUN								
Total ---->							0.000	2875.022	0.000	2875.022

Accounting year: 2004

Well Nbr	Src	Use	Tws	Rgn	S	QQQ	Surface	Shallow	Artesian	Total
RG 01113	S	MUN						91.514		
RG 01114	S	MUN								
RG 01115	S	MUN						446.341		
RG 01116	S	MUN	17N	09E	23	322		121.347		
RG 01117	S	MUN						289.221		
RG 01118	S	MUN						4.143		
RG 01118	S	MUN						316.255		
RG 68302	S	MUN	17N	09E	10	431		173.053		
RG 81092	S	MUN						1.390		
Total ---->							0.000	1443.264	0.000	1443.264

Accounting year: 2005

Well Nbr	Src	Use	Tws	Rgn	S	QQQ	Surface	Shallow	Artesian	Total
RG 01113	S	MUN						31.103		
RG 01114	S	MUN								
RG 01115	S	MUN						140.865		
RG 01116	S	MUN	17N	09E	23	322		0.000		
RG 01117	S	MUN						294.533		
RG 01118	S	MUN								
RG 01118	S	MUN						435.965		
RG 68302	S	MUN	17N	09E	10	431		239.926		
RG 81092	S	MUN						1.944		
Total ---->							0.000	1144.336	0.000	1144.336

Accounting Period Total: 2003-2005 0.000 5462.622 0.000 5462.622

SANGRE DE CRISTO WATER
MONTHLY WATER REPORT IN ACRE FEET
December 2005

	Current month	Previous month	This Month Last Year	Current y-t-d	Previous y-t-d
SURFACE PRODUCTION					
Treatment Plant	147.47	204.02	280.71	4591.76	2855.10
St. Michaels	45.15	44.71	0.12	445.86	319.54
TOTAL	192.62	248.73	280.84	5037.62	3174.65
CITY WELL PRODUCTION					
Agua Fria	6.97	73.23	0.57	435.97	320.40
Alto	0.00	0.00	0.00	31.10	91.51
Ferguson	0.00	0.00	0.00	0.00	121.35
Santa Fe	25.68	21.50	26.05	294.53	289.22
Torrison	0.30	8.83	1.19	140.86	446.34
Northwest	63.38	37.16	0.04	239.93	167.50
TOTAL	96.32	140.72	27.85	1213.28	1467.67
Osage	0.00	0.00	26.57	70.89	31.35
BUCKMAN WELL PRODUCTION					
Buckman #1	0.00	0.00	0.00	4.99	26.51
Buckman #2	0.00	2.57	0.00	6.39	6.20
Buckman #3	0.80	0.73	0.00	105.14	73.44
Buckman #4	81.61	47.75	23.11	510.34	355.22
Buckman #5	0.00	0.00	0.00	1.04	3.76
Buckman #6	29.28	3.32	5.37	367.40	958.14
Buckman #7	90.07	119.85	0.41	1223.04	277.49
Buckman #8	80.90	78.84	22.94	797.05	652.62
Buckman #9	0.00	0.01	0.00	1.73	5.67
Buckman #10	16.60	0.49	0.11	22.76	453.64
Buckman #11	36.37	0.00	5.59	367.91	710.82
Buckman #12	0.00	0.00	105.76	216.31	948.32
Buckman #13	16.30	0.81	139.07	160.24	1265.27
TOTAL	351.93	254.38	302.37	3784.34	5737.10
TOTAL PRODUCTION	640.87	643.82	637.62	10035.24	10379.42
LAS CAMPANAS DELIVERY	22.11	26.00	12.42	462.39	529.07
TOTAL SDCW PRODUCTION	618.76	617.83	625.20	9572.85	9850.35
TOTAL SDCW CONSUMPTION	616.38	628.07	628.42	9574.98	9849.41
AVERAGE SDCW CONSUMPTION	19.88	20.94	20.27	26.23	26.91
PEAK SDCW CONSUMPTION	47.73	on 8/2/2005			

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

RESERVOIR	Current Month	Previous Month	This Month Last Year
MCCLURE (3257 AF Capacity)	2000.91	1905.78	1666.40
NICHOLS (684 AF Capacity)	199.48	346.78	352.92
TOTAL STORAGE (3941 AF CAPACITY)	2200.39	2252.56	2019.33
ACEQUIA DITCH RELEASE	0.00	0.00	0.00
AVERAGE DAILY FLOW INTO MCCLURE	2.78	4.41	2.45

Signed [Signature], Sangre De Cristo Water - Operations Manager

Signed [Signature], Sangre De Cristo Water - Director

SANGRE DE CRISTO WATER
 MONTHLY WATER REPORT IN ACRE FEET
 December 2004

	Current month	Previous month	This Month Last Year	Current y-t-d	Previous y-t-d
SURFACE PRODUCTION					
Treatment Plant	280.71	287.00	0.02	2855.12	0.00
St. Michaels	0.12	0.14	0.00	319.54	0.00
TOTAL	280.84	287.14	0.02	3174.67	0.00
CITY WELL PRODUCTION					
Agua Fria	0.57	0.10	66.41	320.40	0.00
Alto	0.00	0.01	5.77	91.51	0.00
Ferguson	0.00	0.01	6.44	121.35	0.00
Osage	26.57	4.78	0.00	31.35	0.00
Santa Fe	26.05	23.70	23.93	289.22	0.00
Torreón	1.19	0.05	20.63	446.34	0.00
Northwest	0.04	0.14	23.07	167.50	0.00
TOTAL	54.42	28.78	146.25	1467.67	0.00
BUCKMAN WELL PRODUCTION					
Buckman #1	0.00	0.00	9.97	26.51	0.00
Buckman #2	0.00	0.00	5.61	6.20	0.00
Buckman #3	0.00	0.00	7.45	73.44	0.00
Buckman #4	23.11	7.84	35.51	355.22	0.00
Buckman #5	0.00	0.00	2.10	3.76	0.00
Buckman #6	5.37	0.67	99.13	958.14	0.00
Buckman #7	0.41	8.34	49.97	277.49	0.00
Buckman #8	22.94	8.42	27.68	652.62	0.00
Buckman #9	0.00	0.00	0.56	5.67	0.00
Buckman #10	0.11	1.97	0.03	453.64	0.00
Buckman #11	5.59	107.51	108.25	710.82	0.00
Buckman #12	105.76	21.04	111.10	948.32	0.00
Buckman #13	139.07	130.97	60.07	1265.27	0.00
TOTAL	302.37	286.76	517.43	5737.10	0.00
TOTAL PRODUCTION	637.62	602.68	663.69	10379.44	0.00
LAS CAMPANAS DELIVERY	12.42	18.30	24.56	529.07	0.00
TOTAL SDCW PRODUCTION	625.20	584.38	639.13	9850.37	0.00
TOTAL SDCW CONSUMPTION	628.42	586.21	639.25	9849.42	0.00
AVERAGE SDCW CONSUMPTION	20.27	19.54	20.62	26.91	0.00
PEAK SDCW CONSUMPTION	48.80	on 5/28/2004			

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

RESERVOIR	Current Month	Previous Month	This Month Last Year
MCCLURE (3257 AF Capacity)	1666.40	1666.40	1534.44
NICHOLS (684 AF Capacity)	352.92	509.43	610.71
TOTAL STORAGE (3941 AF CAPACITY)	2019.33	2175.84	2145.15
ACEQUILA DITCH RELEASE	0.00	4.76	.00
AVERAGE DAILY FLOW INTO MCCLURE	2.23	3.72	2.01

Signed [Signature], Sangre De Cristo Water - Operations Manager

Signed [Signature], Sangre De Cristo Water - Director

Not

corrected

#.3.

*not sure what these
#s represent. Other
one is officially
submitted
#s.
CB.*

*But these
are closer to
spreadsheet,
CB*

SANGRE DE CRISTO WATER COMPANY
MONTHLY WATER REPORT IN ACRE FEET

December 2003

	Current month	Previous month	This Month Last Year	Current y-t-d	Previous y-t-d
SURFACE PRODUCTION					
Treatment Plant	0.02	0.37	0.00	2151.96	740.22
St. Michaels	0.00	0.00	0.00	239.36	265.72
TOTAL	0.02	0.37	0.00	2391.32	1005.94
CITY WELL PRODUCTION					
Agua Fria	66.41	103.81	108.95	858.06	1155.15
Alto	5.77	4.00	24.66	239.48	296.54
Ferguson	6.44	4.25	25.77	254.00	319.36
Osage	0.00	0.00	0.00	18.72	78.58
Santa Fe	23.93	23.17	25.08	286.35	300.83
Torreón	20.63	19.38	57.47	557.03	649.37
Northwest	17.52	0.06	0.00	678.48	901.74
TOTAL	140.70	154.67	241.93	2892.07	3701.57
BUCKMAN WELL PRODUCTION					
Buckman #1	9.97	11.81	24.58	508.11 <i>21</i>	730.36
Buckman #2	5.61	11.31	26.32	540.18 <i>28</i>	583.91
Buckman #3	7.45	0.29	33.87	337.80 <i>6</i>	416.64
Buckman #4	35.51	28.75	17.69	386.13 <i>9</i>	554.55
Buckman #5	2.10	4.16	20.55	234.40 <i>4</i>	265.39
Buckman #6	99.13	108.32	113.33	1187.76 <i>95</i>	1272.61
Buckman #7	50.21	96.23	98.70	986.98 <i>987.14</i>	1145.04
Buckman #8	27.68	63.62	72.17	780.37 <i>74</i>	868.42
Buckman #9	0.56	0.55	0.00	280.23 <i>292.11</i>	0.00
Buckman #10	0.03	0.00	0.00	0.03	0.00
Buckman #11	108.25	105.26	0.00	251.22 <i>4</i>	0.00
Buckman #12	111.10	108.11	0.00	259.45 <i>7</i>	0.00
Buckman #13	60.07	0.00	0.00	60.07	0.00
TOTAL	517.67	538.41	407.20	5824.42 <i>5825.45</i>	5836.92
TOTAL PRODUCTION	658.30	693.37	649.13	11107.78	10544.43
LAS CAMPANAS DELIVERY	24.56	27.70	20.37	896.21	757.31
TOTAL SDCW PRODUCTION	633.74	665.67	628.75	10211.58	9787.13
TOTAL SDCW CONSUMPTION	633.93	655.01	662.76	10150.83	9801.93
AVERAGE SDCW CONSUMPTION	20.45	21.83	21.38	27.87	26.85
PEAK SDCW CONSUMPTION	17.390		on 7/13/2003		

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

RESERVOIR	Current Month	Previous Month	This Month Last Year
MCCLURE (3257 AF Capacity)	1534.44	1473.06	750.68
NICHOLS (684 AF Capacity)	610.71	607.64	375.55
TOTAL STORAGE (3941 AF CAPACITY)	2145.15	2080.70	1126.23
ACEQUIA DITCH RELEASE	0.00	0.00	0.00
AVERAGE DAILY FLOW INTO MCCLURE	2.01	2.30	1.94
RESERVOIR INFLOW	0.00	0.00	65.14

Signed _____, Sangre De Cristo Water - Operations Manager

Signed _____, Sangre De Cristo Water - Director

not

corrected

\$3. not sure what these \$s represent. other one is officially submitted

But these are closer to spreadsheet,

SANGRE DE CRISTO WATER COMPANY
MONTHLY WATER REPORT IN ACRE FEET

December 2003

	Current month	Previous month	This Month Last Year	Current y-t-d	Previous y-t-d
SURFACE PRODUCTION					
Treatment Plant	0.02	0.37	0.00	2151.96	740.22
St. Michaels	0.00	0.00	0.00	239.36	265.72
TOTAL	0.02	0.37	0.00	2391.32	1005.94
CITY WELL PRODUCTION					
Agua Fria	66.41	103.81	108.95	858.06	1155.15
Alto	5.77	4.00	24.66	239.48	296.54
Ferguson	6.44	4.25	25.77	254.00	319.36
Osage	0.00	0.00	0.00	18.72	78.58
Santa Fe	23.93	23.17	25.08	286.35	300.83
Torreón	20.63	19.38	57.47	557.03	649.37
Northwest	17.52	0.06	0.00	678.48	901.74
TOTAL	140.70	154.67	241.93	2892.07	3701.57
BUCKMAN WELL PRODUCTION					
Buckman #1	9.97	11.81	24.58	508.11 ²¹	730.36
Buckman #2	5.61	11.31	26.32	540.18 ²⁸	583.91
Buckman #3	7.45	0.29	33.87	337.80 ⁶	416.64
Buckman #4	35.51	28.75	17.69	386.13 ⁹	554.55
Buckman #5	2.10	4.16	20.55	234.40 ⁴	265.39
Buckman #6	99.13	108.32	113.33	1187.76 ⁹⁵	1272.61
Buckman #7	50.21	96.23	98.70	986.98 ^{87.14}	1145.04
Buckman #8	27.68	63.62	72.17	780.37 ⁴⁴	868.42
Buckman #9	0.56	0.55	0.00	280.23 ^{292.11}	0.00
Buckman #10	0.03	0.00	0.00	0.03	0.00
Buckman #11	108.25	105.26	0.00	251.22 ⁴	0.00
Buckman #12	111.10	108.11	0.00	259.45 ⁷	0.00
Buckman #13	60.07	0.00	0.00	60.07	0.00
TOTAL	517.67	538.41	407.20	5824.42 ⁵⁸²⁵	75836.92
TOTAL PRODUCTION	658.30	693.37	649.13	11107.75	10544.43
LAS CAMPANAS DELIVERY	24.56	27.70	20.37	896.21	757.31
TOTAL SDCW PRODUCTION	633.74	665.67	628.75	10211.58	9787.13
TOTAL SDCW CONSUMPTION	633.93	655.01	662.76	10150.83	9801.93
AVERAGE SDCW CONSUMPTION	20.45	21.83	21.38	27.87	26.85
PEAK SDCW CONSUMPTION	17.390		on 7/13/2003		

added total = 5825

CB data base

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

RESERVOIR	Current Month	Previous Month	This Month Last Year
MCCLURE (3257 AF Capacity)	1534.44	1473.06	750.68
NICHOLS (684 AF Capacity)	610.71	607.64	375.55
TOTAL STORAGE (3941 AF CAPACITY)	2145.15	2080.70	1126.23
ACEQUIA DITCH RELEASE	0.00	0.00	0.00
AVERAGE DAILY FLOW INTO MCCLURE	2.01	2.30	1.94
RESERVOIR INFLOW	0.00	0.00	65.14

Signed _____, Sangre De Cristo Water - Operations Manager

Signed _____, Sangre De Cristo Water - Director

Report: pumpage
 Period: 2003 to 2005

STATE ENGINEER OFFICE
 METER PUMPAGE SUMMARY SHEET
 File Number: RG 20516

Date: 05/05/2006
 Time: 11:47:02

File Number	Use	3 Yr Div
0.000 Acres	RG 20516	MUN 30000.000

Diversion	Carriage Loss	Carry Over	Penalty	Lease / Other	Return Flow Cr	Total Diversion
30000.000	0.000	0.000	0.000	0.000	0.000	30000.000

Accounting year: 2003

Well Nbr	Src	Use	Tws	Rgn	S	QQQ	Surface	Shallow	Artesian	Total
RG 20516 S	S	MUN	18N	07E	01	12		337.923		
RG 20516 S-10	A	MUN	18N	08E	20	412			0.034	
RG 20516 S-11	A	MUN	18N	08E	28	334			251.226	
RG 20516 S-12	A	MUN	18N	08E	33	423			259.453	
RG 20516 S-13	A	MUN	17N	08E	03	224			60.070	
RG 20516 S-2	S	MUN	18N	07E	01	32		386.168		
RG 20516 S-3	S	MUN	18N	07E	01	34		234.486		
RG 20516 S-4	S	MUN	18N	07E	01	44		1187.832		
RG 20516 S-5	S	MUN	19N	07E	36	13		508.152		
RG 20516 S-6	S	MUN	19N	07E	36	34		542.767		
RG 20516 S-7	S	MUN	19N	07E	36	32		987.039		
RG 20516 S-8	S	MUN	19N	07E	35	13		780.420		
RG 20516 S-9	S	MUN	19N	08E	31	331		292.043		
Total ---->							0.000	5827.613	0.000	5827.613

Accounting year: 2004

Well Nbr	Src	Use	Tws	Rgn	S	QQQ	Surface	Shallow	Artesian	Total
RG 20516 S	S	MUN	18N	07E	01	12		72.342		
RG 20516 S-10	A	MUN	18N	08E	20	412			453.635	
RG 20516 S-11	A	MUN	18N	08E	28	334			710.824	
RG 20516 S-12	A	MUN	18N	08E	33	423			948.325	
RG 20516 S-13	A	MUN	17N	08E	03	224			1265.271	
RG 20516 S-2	S	MUN	18N	07E	01	32		355.226		
RG 20516 S-3	S	MUN	18N	07E	01	34		3.756		
RG 20516 S-4	S	MUN	18N	07E	01	44		958.137		
RG 20516 S-5	S	MUN	19N	07E	36	13		26.511		
RG 20516 S-6	S	MUN	19N	07E	36	34		15.713		
RG 20516 S-7	S	MUN	19N	07E	36	32		277.252		
RG 20516 S-8	S	MUN	19N	07E	35	13		652.636		
RG 20516 S-9	S	MUN	19N	08E	31	331		6.872		
Total ---->							0.000	5746.500	0.000	5746.500

Accounting year: 2005

Well Nbr	Src	Use	Tws	Rgn	S	QQQ	Surface	Shallow	Artesian	Total
RG 20516 S	S	MUN	18N	07E	01	12		105.137		
RG 20516 S-10	A	MUN	18N	08E	20	412			22.760	
RG 20516 S-11	A	MUN	18N	08E	28	334			367.906	
RG 20516 S-12	A	MUN	18N	08E	33	423			216.311	
RG 20516 S-13	A	MUN	17N	08E	03	224			160.245	

Report: pumpage
 Period: 2003 to 2005

STATE ENGINEER OFFICE
 METER PUMPAGE SUMMARY SHEET
 File Number: RG 20516

Date: 05/05/2006
 Time: 11:47:02

Accounting year: 2005 Continued ...

Well Nbr	Src	Use	Tws	Rgn	S	Qtr	Surface	Shallow	Artesian	Total
RG 20516 S-2	S	MUN	18N	07E	01	32		510.342		
RG 20516 S-3	S	MUN	18N	07E	01	34		1.040		
RG 20516 S-4	S	MUN	18N	07E	01	44		367.397		
RG 20516 S-5	S	MUN	19N	07E	36	13		4.993		
RG 20516 S-6	S	MUN	19N	07E	36	34		6.393		
RG 20516 S-7	S	MUN	19N	07E	36	32		1223.037		
RG 20516 S-8	S	MUN	19N	07E	35	13		797.036		
RG 20516 S-9	S	MUN	19N	08E	31	331		1.734		
Total ---->							0.000	3501.334	282.997	3784.331

Accounting Period Total: 2003-2005 0.000 15075.447 282.997 15358.444

Buckman

Report: pumpage
 Period: 2000 to 2005

STATE ENGINEER OFFICE
 METER PUMPAGE SUMMARY SHEET
 File Number: RG 00304

Date: 05/17/2006
 Time: 08:55:59

		File Number		Use	6 Yr Div					
0.000 Acres		RG 00304		MUN	100.280					
Diversion	Carriage Loss	Carry Over	Penalty	Lease / Other	Return Flow Cr	Total Diversion				
100.280	0.000	0.000	0.000	0.000	0.000	100.280				
Accounting year: 2002										
Well Nbr	Src	Use	Tws	Rgn	S	QQQ	Surface	Shallow	Artesian	Total
RG 00304	-S	S	MUN					78.588		
Total ---->							0.000	78.588	0.000	78.588
Accounting year: 2003										
Well Nbr	Src	Use	Tws	Rgn	S	QQQ	Surface	Shallow	Artesian	Total
RG 00304	-S	S	MUN					18.720		
Total ---->							0.000	18.720	0.000	18.720
Accounting year: 2004										
Well Nbr	Src	Use	Tws	Rgn	S	QQQ	Surface	Shallow	Artesian	Total
RG 00304	-S	S	MUN					31.348		
Total ---->							0.000	31.348	0.000	31.348
Accounting year: 2005										
Well Nbr	Src	Use	Tws	Rgn	S	QQQ	Surface	Shallow	Artesian	Total
RG 00304	-S	S	MUN					70.884		
Total ---->							0.000	70.884	0.000	70.884
Accounting Period Total: 2000-2005							0.000	199.540	0.000	199.540

- OSAGE WELL -

70.884AA 63,281 mgd

Report: mtrrpt STATE ENGINEER OFFICE Date: 05/10/2006
 Period: 2004 WATER RIGHT METER READING REPORT Time: 14:02:28
 File Number: RG 00485

----- DIVERSION METER -----
 Pod_Nbr [RG] [00487] [S-4]
 Grnd_Wtr_Src [S] Percent_Shallow [100]
 Mtr_Rec_Nbr [773] Pod_Rec_Nbr [155498]
 Mtr_Serial_Nbr [AD261307] Mtr_Make [KROHNE]
 Number_of_Dials [6] Mtr_Multiplier [1000]
 Unit_of_Measure [GALS] [Gallons] Type [D]
 Loc []]
 Basin [] Nbr [] Suffix [] []
 Prev_Reading [333540.000] Prev_Reading_Date [11/30/2005]
 Curr_Reading [346540.000] Curr_Reading_Date [12/12/2005]
 Reading_Method [M] Reading_Frequency [MON] [Monthly]
 Book [] Page []
 Calib_Maint_Date [07/01/1999] Comment [new meter 7/1/99]
 Curr_Acct_Year [2005] Usage_Multiplier []
 Restrict [] Use [] []
 Return_Flow_Percent []

METER READINGS						(Acre-Feet)	
Read Date	Year	Mtr_Reading	Flag	Rdr	Comments	Mtr_Amount	YTD_Amount
01/31/2004	2004	13331.000	A	ks		0.000	
02/29/2004	2004	25754.000	A	ks		38.125	
03/31/2004	2004	45141.000	A	ks		59.497	
04/30/2004	2004	63671.000	A	ks		56.866	
05/31/2004	2004	87849.000	A	ks		74.200	
06/30/2004	2004	115650.000	A	ks		85.318	
07/31/2004	2004	134710.000	A	ks		58.493	
09/30/2004	2004	162430.000	A	ks		85.070	
10/31/2004	2004	170420.000	A	ks		24.520	
11/30/2004	2004	171390.000	A	ks		2.977	
12/31/2004	2004	181240.000	A	ks		30.229	515.295

Report: mtrrpt STATE ENGINEER OFFICE Date: 05/10/2006
 Period: 2004 WATER RIGHT METER READING REPORT Time: 14:02:29
 File Number: RG 00485

----- DIVERSION METER -----
 Pod_Nbr [SP] [01503] []
 Grnd_Wtr_Src [] Percent_Shallow []
 Mtr_Rec_Nbr [774] Pod_Rec_Nbr [155569]
 Mtr_Serial_Nbr [] Mtr_Make []
 Number_of_Dials [8] Mtr_Multiplier [1]
 Unit_of_Measure [GALS] [Gallons] Type [D]
 Loc []]
 Basin [] Nbr [] Suffix [] []
 Prev_Reading [51188000.000] Prev_Reading_Date [10/31/2005]
 Curr_Reading [51188000.000] Curr_Reading_Date [11/30/2005]
 Reading_Method [M] Reading_Frequency [MON] [Monthly]
 Book [] Page []
 Calib_Maint_Date [] Comment []
 Curr_Acct_Year [2005] Usage_Multiplier []
 Restrict [] Use [] []
 Return_Flow_Percent []

METER READINGS						(Acre-Feet)	
Read Date	Year	Mtr_Reading	Flag	Rdr	Comments	Mtr_Amount	YTD_Amount
01/30/2004	2004	51188000.000	A	ks		0.000	
02/29/2004	2004	51188000.000	A	ks		0.000	
03/31/2004	2004	51188000.000	A	ks		0.000	
04/30/2004	2004	51188000.000	A	ks		0.000	
05/31/2004	2004	51188000.000	A	ks		0.000	
06/30/2004	2004	51188000.000	A	ks		0.000	
07/31/2004	2004	51188000.000	A	ks		0.000	
09/30/2004	2004	51188000.000	A	ks		0.000	
10/31/2004	2004	51188000.000	A	ks		0.000	
11/30/2004	2004	51188000.000	A	ks		0.000	
12/31/2004	2004	51188000.000	A	ks		0.000	0.000

File Number RG 00485 Accounting Year Summary: 2004

Perm Div	Temp Div	RF_Credit	Total Div	Total_Mtr	%Used	Amt_Used
5541.300	0.000	0.000	5541.300	2681.329	48%	2859.971
			Max Div	Mtr_Amt	%Used	Amt_Used
			5541.300	0.000	0%	5541.300
by Source	Surface		5541.300	2681.329	48%	2859.971
	Shallow					
	Artesian		0.000	0.000	%	0.000

2859.97

Report: div_rec
 Period: 2003 to 2005

STATE ENGINEER OFFICE
 DIVERSION RECORD
 File Number: RG 03067

Date: 05/05/2006
 Time: 11:52:05

		File Number	Use	3 Yr Div	
0.000 Acres		RG 03067	MUN	5560.500	
MARVIN MARTINEZ CITY OF ESPANOLA 405 N. PASEO DE ONATE ESPANOLA, NM 87532		Well Number	Tws	Rng	Sec QQ
		RG 03067 S-10	20N	08E	01 21
		RG 03067 S-12	21N	08E	36 213
		RG 03067 S-13	21N	08E	32 422
		RG 03067 S-14	21N	08E	19
		RG 03067 S-14	21N	08E	19
		RG 03067 S-15	21N	08E	27 433
		RG 03067 S-2	20N	08E	03 134
		RG 03067 S-6	21N	08E	34 342
		RG 03067 S-7	21N	08E	34 432
		RG 03067 S-8	20N	08E	01 114
		RG 03067 S-8	20N	08E	01 114
		RG 03067 S-9	21N	08E	26 433
Source	Acres	Diversion Acft/Yr	Diversion Acft/3Yr		
Surface	0.000	0.000	0.000		
Shallow	0.000	333.333	1000.000		
Artesian	0.000	0.000	0.000		
Comb Total	0.000	1853.500	5560.500		

Year	Item	Source in Acre Feet			Comb Total	Acft/Acre
		Surface	Shallow	Artesian		
2003-2005	Diversion	0.000	1000.000	0.000	5560.500	
	Total	0.000	1000.000	0.000	5560.500	
2003	Use	0.000	1142.189	0.000	1142.189	
	Balance	0.000	-142.189	0.000	4418.311	
2004	Use	0.000	1104.926	0.000	1104.926	
	Balance	0.000	-1247.115	0.000	3313.385	
2005	Use	0.000	1002.375	0.000	1002.375	
	Balance	0.000	-2249.490	0.000	2311.010	

CY 2006

Eldorado Area Water and Sanitation District

Well Diversions

Well No	1 RG 18528	2 RG 18529	3 RG 18543	4 RG 18550	5 RG 18515	6 RG 18571	7 RG 18595	8 RG 18531	9 RG 18556	10 RG 18524	11 RG 18523	12 RG 18517	13 RG *	14 RG **	15 RG ***
Month															
Dec (05)	1,403,768	0	0	204,400	0	0	772,291	275,818	1,532,251	0	0	448,900	2,444,875	4,676,096	879,785
Jan (06)	1,280,084	0	0	199,090	0	0	873,590	270	832,717	0	0	430,620	3,079,050	4,226,567	1,991,049
Feb	407,122	0	0	176,890	0	70,883	845,190	119,004	311,367	0	0	383,560	2,700,877	1,024,180	3,192,059
Mar															
Apr															
May															
Jun															
Jul															
Aug															
Sep															
Oct															
Nov															
Dec															
Well Sub Tot (06 only)	1,687,206	0	0	375,980	0	70,883	1,718,780	119,274	1,144,084	0	0	814,180	5,779,927	5,250,747	5,183,108

* Well # 13 RG 48529-S

** Well # 14 (RG 18528, RG 18543, RG 18550) - S

*** Well # 15 (RG 18528, RG 18529, RG 18543, RG 18550, RG18515, RG 18571, RG 18595, RG 18531) - S

El Dorado Utilities, Inc.
2003 Monthly Well Water Diversion

Well Number	Well #1 RG18528	Well #2 RG18529	Well #3 RG18543	Well #4 RG18550	Well #5 RG18515	Well #6 RG18571	Well #7 RG18595	Well #8 RG18531	Well #9 RG18556	Well #10 RG18524	Well #12 RG18517	Well #13 RG*	Well #14 RG**	Well #15 RG***	Month to Date Total	Year to Date Total
Jan	1,501,476	1,117,687	0	377,930	0	845,527	1,138,600	0	0	0	323,090	0	2,311,827	5,530,571	13,246,708	13,246,708
Feb	1,429,628	2,398,759	0	337,770	0	692,454	1,018,115	0	0	0	288,930	0	1,664,695	3,654,948	11,485,299	24,732,007
Mar	1,214,804	2,023,678	0	291,780	0	621,452	865,486	0	0	0	254,160	0	1,185,839	3,104,762	9,561,961	34,293,968
Apr	1,351,435	2,051,366	0	325,950	0	722,963	961,935	0	0	0	267,900	0	1,703,432	4,342,907	11,727,888	46,021,856
May	1,615,639	2,810,237	0	381,600	0	1,022,220	1,035,810	0	0	0	308,150	637,445	3,725,113	7,138,739	18,674,953	64,696,809
June	1,308,836	2,370,590	0	340,070	0	890,993	981,062	0	0	0	270,940	873,317	3,412,235	7,193,824	17,641,867	82,338,676
July	1,500,364	2,828,206	0	368,440	0	1,096,859	1,156,542	523,069	0	0	294,320	1,373,845	5,513,903	10,373,481	25,129,029	107,467,705
Aug	1,508,325	2,707,725	0	350,300	0	969,529	1,090,953	703,830	0	0	281,940	665,661	4,981,875	9,174,708	22,434,846	129,902,551
Sept	801,936	1,205,406	0	336,760	0	786,101	980,205	499,060	0	0	282,990	287,338	4,508,471	9,340,059	19,028,326	148,930,877
Oct	1,648,675	1,896,944	0	371,960	0	1,236,368	1,170,157	0	0	0	329,370	439,346	2,745,702	10,452,266	20,290,788	169,221,665
Nov	1,024,852	506,705	0	205,980	0	667,681	469,220	0	0	0	184,940	116,770	1,863,516	4,337,258	9,376,922	178,598,587
Dec	1,403,592	295,239	0	284,930	0	722,543	514,744	0	0	0	238,920	39,909	2,994,086	4,747,738	11,241,701	189,840,288
Sub-totals	16,509,562	22,212,542	0	3,973,470	0	10,274,690	11,382,829	1,725,959	0	0	3,325,650	4,433,631	36,610,694	79,391,261		

Well #11 Not Operational

* Well #13, RG18529-S

** Well #14, (RG18528, RG18543, RG18550)-S

*** Well #15, (RG18528, RG18529, RG18543, RG18550,
 RG18515, RG18571, RG18595, RG18531)-S

Divmopkg.xls
 2/23/2004

El Dorado Utilities, Inc.
2004 Monthly Well Water Diversion

Well Number	Well #1 RG18528	Well #2 RG18529	Well #3 RG18543	Well #4 RG18550	Well #5 RG18515	Well #6 RG18571	Well #7 RG18595	Well #8 RG18531	Well #9 RG18556	Well #10 RG18524	Well #12 RG18517	Well #13 RG*	Well #14 RG**	Well #15 RG***	Month to Date Total	Year to Date Total
Jan	1,842,871	695,447	0	368,920	0	702,112	708,459	0	0	0	303,550	49,108	2,542,700	7,555,420	14,768,587	14,768,587
Feb	1,479,759	28,136	0	299,270	0	1,063,721	220,335	32,898	0	0	237,700	0	1,243,788	7,067,838	11,673,445	26,442,032
Mar	1,326,110	91,419	0	281,940	0	622,979	302,925	0	0	0	203,650	0	1,723,225	6,761,522	11,313,770	37,755,802
Apr	1,420,807	780,242	0	299,180	0	758,554	368,456	0	0	0	215,420	0	2,085,566	6,698,561	12,626,786	50,382,588
May	1,589,160	2,305,306	0	340,860	0	845,348	838,345	15,109	0	603,607	245,390	363,884	4,499,693	9,222,373	20,869,075	71,251,663
June	1,368,114	2,904,612	0	300,140	0	914,896	1,070,488	592,218	0	1,992,142	205,140	209,075	3,511,411	9,838,669	22,906,905	94,158,568
July																
Aug																
Sept																
Oct																
Nov																
Dec																
Sub-totals	9,026,821	6,805,162	0	1,890,310	0	4,907,610	3,509,008	640,225	0	2,595,749	1,410,850	622,067	15,606,383	47,144,383		

Well #11 Not Operational

* Well #13, RG18529-S

** Well #14, (RG18528, RG18543, RG18550)-S

*** Well #15, (RG18528, RG18529, RG18543, RG18550, RG18515, RG18571, RG18595, RG18531)-S

Divmopkg.xls
8/11/2004

New Mexico Office of the State Engineer
POD Reports and Downloads

Township: |15N| Range: |10E| Sections: | |
 NAD27 X: | | Y: | | Zone: | | Search Radius: | |
 County: | | Basin: RG | Number: | | Suffix: | |
 Owner Name: (First) | | (Last) | | Non-Domestic Domestic All
 POD / Surface Data Report Avg Depth to Water Report Water Column Report
 Clear Form IWATERS Menu Help

POD / SURFACE DATA REPORT 05/13/2006

DB File Nbr	Use	Diversion	Owner	POD Number	Source	(quarters are 1=NW 2=NE 3=SW 4=SE)				X Y are in Feet	UTM
						Tw	Rng	Sec	q q		
RG 18514	SUB	4.8	ELDORADO UTILITIES, INC.	RG 18514	Shallow	15N	10E	19	2 1 1		
RG 18515	SUB	2.9	ELDORADO UTILITIES, INC.	RG 18515	Shallow	15N	10E	08	2 1 2		
RG 18516	SUB	7.2	ELDORADO UTILITIES, INC.	RG 18516	Shallow	15N	10E	08	2 2 1		
RG 18517	SUB	24.2	ELDORADO UTILITIES, INC.	RG 18517	Shallow	15N	10E	16	1 2 3		
RG 18519	SUB	4.8	ELDORADO UTILITIES, INC.	RG 18519	Shallow	15N	10E	30	4 2 1		
RG 18520	SUB	12.9	ELDORADO UTILITIES, INC.	RG 18520	Shallow	15N	10E	28	1 2 3		
RG 18521	SUB	4.8	ELDORADO UTILITIES, INC.	RG 18521	Shallow	15N	10E	34	1 2 1		
RG 18522	SUB	4.8	ELDORADO UTILITIES, INC.	RG 18522	Shallow	15N	10E	33	3 2 2		
RG 18523	SUB	4.8	JOSEPH F. MILLER	RG 18523	Shallow	15N	10E	34	3 3 1		
RG 18530	NRT	0	ELDORADO AT SANTA FE	RG 18530	Shallow	15N	10E	06	3 3 2		
RG 18531	SUB	644	ELDORADO UTILITIES, INC.	RG 18531	Shallow	15N	10E	21	1 2 4		
RG 18532	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18532	Shallow	15N	10E	16	4 3 4		
RG 18533	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18533	Shallow	15N	10E	17	4 3 4		
RG 18534	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18534	Shallow	15N	10E	17	4 3 4		
RG 18535	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18535	Shallow	15N	10E	16	1 2 2		
RG 18536	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18536	Shallow	15N	10E	21	3 1 2		
RG 18538	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18538	Shallow	15N	10E	06	4 3 4		
RG 18539	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18539	Shallow	15N	10E	07	4 1 4		
RG 18541	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18541	Shallow	15N	10E	14	2 2 4		
RG 18542	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18542	Shallow	15N	10E	13	2 3 2		
RG 18543	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18543	Shallow	15N	10E	05	3 4 3		
RG 18544	NRT	92.1	ELDORADO AT SANTA FE, INC.	RG 18544	Shallow	15N	10E	23	1 4 4		
RG 18546	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18546	Shallow	15N	10E	08	1 2 2		
RG 18547	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18547	Shallow	15N	10E	08	1 1 2		
RG 18548	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18548	Shallow	15N	10E	05	3 3 3		
RG 18549	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18549	Shallow	15N	10E	10	4 4 2		
RG 18550	SUB	82.1	ELDORADO UTILITIES, INC.	RG 18550	Shallow	15N	10E	05	3 4 1		
RG 18551	SUB	8.1	ELDORADO AT SANTA FE	RG 18551	Shallow	15N	10E	12	4 3 4		
RG 18552	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18552	Shallow	15N	10E	13	2 1 3		
RG 18553	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18553	Shallow	15N	10E	13	3 3 2		
RG 18554	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18554	Shallow	15N	10E	23	1 4 3		
RG 18555	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18555	Shallow	15N	10E	34	1 2 1		
RG 18557	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18557	Shallow	15N	10E	34	3 1 4		
RG 18558	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18558	Shallow	15N	10E	34	3 1 1		
RG 18559	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18559	Shallow	15N	10E	30	4 2 1		
RG 18563	SUB	24.2	ELDORADO UTILITIES, INC.	RG 18563	Shallow	15N	10E	28	1 2 3		
RG 18564	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18564	Shallow	15N	10E	28	1 2 3		
RG 18565	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18565	Shallow	15N	10E	18	1 3 3		
RG 18566	NRT	0	ELDORADO AT SANTA FE, INC.	RG 18566	Shallow	15N	10E	16	1 2 3		
RG 18567	SUB	27.4	ELDORADO UTILITIES, INC.	RG 18567	Shallow	15N	10E	08	2 1 1		
RG 18568	SUB	22.5	ELDORADO UTILITIES, INC.	RG 18568	Shallow	15N	10E	08	2 1 3		
RG 18569	DOM	3	RICHARD K SIMPSON	RG 18569	Shallow	15N	10E	08	2 1 1		
RG 18570	SUB	9.7	ELDORADO UTILITIES, INC.	RG 18570	Shallow	15N	10E	08	1 2 4		
RG 18571	SUB	193.2	ELDORADO UTILITIES, INC.	RG 18571	Shallow	15N	10E	18	1 3 3		
RG 18573	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18573	Shallow	15N	10E	30	1 1 1		
RG 18574	SUB	24.2	ELDORADO UTILITIES, INC.	RG 18574	Shallow	15N	10E	19	3 3 3		
RG 18575	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18575	Shallow	15N	10E	05	3 4 3		
RG 18576	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18576	Shallow	15N	10E	05	3 4 3		
RG 18577	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18577	Shallow	15N	10E	08	1 2 1		
RG 18578	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18578	Shallow	15N	10E	08	1 2 1		
RG 18579	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18579	Shallow	15N	10E	08	1 1 4		
RG 18580	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18580	Shallow	15N	10E	05	3 3 4		
RG 18581	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18581	Shallow	15N	10E	05	3 3 4		
RG 18582	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18582	Shallow	15N	10E	08	1 1 2		
RG 18583	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18583	Shallow	15N	10E	19	3 1 2		
RG 18584	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18584	Shallow	15N	10E	30	1 3 2		
RG 18586	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18586	Shallow	15N	10E	30	3 1 2		
RG 18587	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18587	Shallow	15N	10E	19	4 3 1		
RG 18589	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18589	Shallow	15N	10E	21	1 2 4		
RG 18590	SUB	0	ELDORADO AT SANTA FE, INC.	RG 18590	Shallow	15N	10E	21	3 4 4		
RG 18591	SUB	24.2	ELDORADO UTILITIES, INC.	RG 18591	Shallow	15N	10E	08	1 2 2		
RG 18592	SUB	40.2	ELDORADO UTILITIES, INC.	RG 18592	Shallow	15N	10E	06	3 4 3		
RG 18595	SUB	644	ELDORADO UTILITIES, INC.	RG 18595	Shallow	15N	10E	19	2 1 1		
RG 19065	SAN	0	TINNIE MERCANTILE COMPANY	RG 19065	Shallow	15N	10E	34	3 1 1		
RG 20222	DOM	0	HERBERT W. HAAS	RG 20222	Shallow	15N	10E	19	2 3 4	C	599000 1674800
RG 20352	MUL	0	FLOYD TAYLOR	RG 20352	Shallow	15N	10E	03	0 0 0		
RG 20652	DOM	3	FRANK RUCKSTUHL	RG 20652	Shallow	15N	10E	12	2 1 3	C	628500 1659100
RG 23962	DOM	0	MIC J. FELDERKE	RG 23962	Shallow	15N	10E	02	1 4 4		
RG 25018	DOM	3.3	DORIS M VARELA	RG 25018	Shallow	15N	10E	12	2 2 0		
RG 25410	DOM	3	MOESTO GURULE	RG 25410	Shallow	15N	10E	12	0 0 0		
RG 25527	DOM	3	OLIVIA LEAL	RG 25527	Shallow	15N	10E	01	3 4 0		
RG 25667	DOM	0	MARY J. O'NEILL	RG 25667	Shallow	15N	10E	10	0 0 0		
RG 26242	DOM	3	LUCIO ANDY ORTIZ	RG 26242	Shallow	15N	10E	12	1 2 2		
RG 26278	SAN	3	ALFONSO E. & STELLA VIGIL	RG 26278	Shallow	15N	10E	03	0 0 0		
RG 28253	DOM	3	BARBARA FORMIER	RG 28253	Shallow	15N	10E	12	1 3 3		
RG 29458	DOM	3	ROBERT E. PETERSON	RG 29458	Shallow	15N	10E	00	0 0 0	C	608200 1640200
RG 30349	CLW	DOM	EARL DAVIDSON	RG 30349	Shallow	15N	10E	12	2 2 2		
RG 30755	DOM	3	PETER B. HARRISON	RG 30755	Shallow	15N	10E	02	0 0 0	C	617600 1658500

65 permits
only
9 online
and are
being
adjusted



Table 16. Annual Production of Major Well Fields
Page 1 of 2

Year	Annual Production (acre-feet per year)					Total
	Santa Fe	Buckman	Los Alamos	Española	Eldorado	
1947	0	---	451	---	---	451
1948	0	---	810	---	---	810
1949	0	---	930	---	---	930
1950	121	---	1,688	---	---	1,809
1951	2,010	---	2,366	---	---	4,376
1952	699	---	2,449	---	---	3,148
1953	594	---	2,504	---	---	3,098
1954	1,618	---	2,314	---	---	3,932
1955	1,649	---	2,397	---	---	4,046
1956	2,594	---	2,891	---	---	5,485
1957	993	---	2,228	---	---	3,221
1958	0	---	2,354	---	---	2,354
1959	1,255	---	2,673	---	---	3,928
1960	550	---	3,262	---	---	3,812
1961	488	---	3,588	---	---	4,076
1962	601	---	3,603	---	---	4,204
1963	734	---	3,661	---	---	4,395
1964	3,154	---	3,962	---	---	7,116
1965	199	---	3,428	---	---	3,627
1966	185	---	3,655	---	---	3,840
1967	3,257	---	4,048	335	---	7,640
1968	1,213	---	4,297	374	---	5,884
1969	1,338	---	4,100	339	---	5,777
1970	4,315	---	4,229	328	---	8,872
1971	4,055	---	4,760	225	---	9,040
1972	3,739	849	4,628	393	15	9,625
1973	962	2,325	4,803	522	11	8,623
1974	2,202	3,288	4,984	664	11	11,149
1975	450	2,372	4,711	621	13	8,167
1976	1,801	2,700	5,193	758	14	10,465
1977	2,009	3,100	4,517	510	23	10,160
1978	810	1,609	4,413	627	26	7,485
1979	1,196	511	4,318	657	53	6,735
1980	1,565	507	4,803	733	46	7,654
1981	2,607	2,486	4,616	760	41	10,510

Source: Duke, 2001 (Table 5-1)

--- = No data available





Table 16. Annual Production of Major Well Fields
Page 2 of 2

Year	Annual Production (acre-feet per year)					Total
	Santa Fe	Buckman	Los Alamos	Española	Eldorado	
1982	2,192	1,274	4,640	630	57	8,793
1983	2,772	16	4,484	547	82	7,901
1984	2,868	312	4,800	881	74	8,935
1985	2,227	1,130	4,864	914	590	9,726
1986	2,095	1,548	4,591	667	118	9,020
1987	2,800	1,442	4,889	603	150	9,884
1988	2,909	2,470	4,478	1,149	148	11,154
1989	3,192	4,551	5,180	727	181	13,831
1990	2,984	3,824	5,039	1,153	197	13,198
1991	2,427	3,186	4,444	1,045	230	11,332
1992	2,248	4,752	4,689	897	349	12,935
1993	2,027	5,610	4,484	1,275	395	13,791
1994	2,054	4,982	4,379	1,264	466	13,145
1995	2,026	5,891	4,161	1,337	503	13,918
1996	2,578	5,656	4,195	1,302	406	14,138
1997	1,241	4,716	3,950	1,094	460	11,461
1998	2,271	5,216	4,011	---	519	---
1999	2,802	5,279	4,265	---	502	---
2000	3,828	5,080	4,862	---	533	---
2001	2,755	4,744	4,697	---	540	---
2002	3,702	5,837	---	---	---	---

Modified from Duke, 2001 (Table 5-1)

--- = No data available

RG-1119 et al

RG-20516

RG-3067

827-6120



List of All Active Water Systems

8/24/2005

ALB SF

NUMBER0	NAME	ST PRIM SRC	PWS ST TYPE	PRIN CITY SVD	PRIN CNTY SVD	POP	# SVC CONN ECT	METER TYPE CODE
NM3503926	AGUA FRIA WATER ASSOCIATION	SWP	C	SANTA FE	SANTA FE	875	250	MU
NM3585126	ALLSUPS #133	GW	NC		SANTA FE	100	1	UM
NM3569826	ASI LA MAR TRAILER PARK	GW	C	SANTA FE	SANTA FE	80	26	MU
NM3595426	BICENTENIAL REST AREA	GW	NC	SANTA FE	SANTA FE	3000	1	MU
NM3593226	BISHOPS LODGE	GW	NC	SANTA FE	SANTA FE	100	18	UM
NM3594526	BOBCAT BITE	GW	NC	SANTA FE	SANTA FE	90	3	UM
NM3592526	CAMP FRANK RAND	GW	NC	CHIMAYO	SANTA FE	300	20	MU
NM3594626	CAMP STONEY	GW	NC	SANTA FE	SANTA FE	50	6	UM
NM3504026	CANADA DE LOS ALAMOS MDWCA	GW	C	SANTA FE	SANTA FE	70	24	UM
NM3510026	CANONCITO AT APACHE CANYON	GW	C		SANTA FE	230	68	MU
NM3566026	CHUPADERO MDWCA	GW	C	SANTA FE	SANTA FE	180	55	MU
NM3573126	CIELO LINDO	GW	C		SANTA FE	30	30	MU
NM3505126	SANTA FE WATER SYSTEM (CITY OF)	SW	C	SANTA FE	SANTA FE	70001	28000	ME
NM3544626	COUNTRY CLUB GARDENS MOBILE HOME PARK	SWP	NP	SANTA FE	SANTA FE	1100	340	MU
NM3504226	CUNDIYO MDWCA	GW	C		SANTA FE	100	25	MU
NM3590426	EDGEWOOD ELEMENTARY SCHOOL	GW	NTNC	EDGEWOOD	SANTA FE	900	3	MU
NM3543526	NM AMERICAN WATER CO DIST (EDGEWOOD)	GWP	C	EDGEWOOD	SANTA FE	5018	1845	MU
NM3537326	EL DORADO UTILITIES	GW	C	SANTA FE	SANTA FE	8114	3005	MU
NM3594326	EL GANCHO	GW	NC	SANTA FE	SANTA FE	250	2	UM
NM3593326	EL NIDO RESTAURANT	GW	NC	TESUQUE	SANTA FE	180	1	MU
NM3580326	EL RANCHO DE LOS GOLONDRINAS	GW	NC	LA CIENEGA	SANTA FE	120	4	MU
NM3570426	EL RANCHO MOBILE HOME PARK (SANTA FE)	GW	C		SANTA FE	68	17	MU
NM3590526	EL RANCHO SENIOR CITIZENS CENTER	GW	NC		SANTA FE	40	4	UM
NM3504126	EL VADITO DE LOS CERRILLOS WATER ASSOC	GW	C	CERRILLOS	SANTA FE	600	145	MU
NM3524626	ENTRANOSA WATER AND WASTEWATER COOP	GW	C	EDGEWOOD	SANTA FE	7175	1750	MU
NM3500326	NM AMERICAN WATER CO WHSLE (ESTAN BASIN)	GW	C	EDGEWOOD	SANTA FE	0	4	MU
NM3599526	GABRIELS	GW	NC	ESPANOLA	SANTA FE	75	1	UM
NM3585526	GALISTEO INN	GW	NC		SANTA FE	25	4	MU
NM3504426	GALISTEO MDWCA	GW	C		SANTA FE	150	80	MU
NM3504326	GLORIETA EAST WATER SUPPLY	GW	C	GLORIETA	SANTA FE	50	21	MU
NM3562626	GLORIETA ESTATES WATER CO-OP	GW	C	GLORIETA	SANTA FE	61	29	MU
NM3504526	GLORIETA MDWCA	GW	C	GLORIETA	SANTA FE	200	37	MU
NM3570826	HAILE MOBILE HOME PARK	GW	C	SANTA FE	SANTA FE	46	20	UM
NM3594426	HARRYS ROADHOUSE	GW	NC	SANTA FE	SANTA FE	200	3	UM
NM3593426	HYDE MEMORIAL STATE PARK	GU	NC	SANTA FE	SANTA FE	3567	12	MU
NM3544926	HYDE PARK ESTATES WATER USERS ASSOC	GU	C	SANTA FE	SANTA FE	200	54	MU
NM3571026	JUNIPER HILLS MHP	GW	C	SANTA FE	SANTA FE	70	24	UM
NM3574826	JUNIPER HILLS RANCH	GW	C	SANTA FE	SANTA FE	54	18	MU
NM3571226	LA CIENEGA LAKESIDE MHP	GW	C	LA CIENEGA	SANTA FE	60	25	UM
NM3537526	LA CIENEGA MDWCA	GW	C	LA CIENEGA	SANTA FE	220	88	MU
NM3501026	LA FAMILIA MEDICAL CENTER	GW	NTNC	SANTA FE	SANTA FE	30	1	UM
NM3501126	LA MARIPOSA MONTESSORI SCHOOL	GW	NTNC	SANTA FE	SANTA FE	85	1	UM
NM3551026	LA VISTA HOMEOWNERS ASSOCIATION	GW	C	SANTA FE	SANTA FE	48	16	MU
NM3533126	LAMY DOMESTIC WATER USER ASSOCIATION	GW	C	LAMY	SANTA FE	150	50	MU
NM3500626	LAS CAMPANAS WATER SYSTEM	GWP	C	SANTA FE	SANTA FE	160	210	MU
NM3504626	LIFEWAY GLORIETA CONFERENCE CENTER	GW	C	GLORIETA	SANTA FE	1100	143	MU
NM3598826	LITTLE EARTH SCHOOL	GW	NTNC		SANTA FE	60	1	UM
NM3594826	LONE BUTTE GENERAL STORE	GW	NC	CERRILLOS	SANTA FE	150	1	UM
NM3571426	LONE STAR TRAILER RANCH	GW	C	SANTA FE	SANTA FE	95	35	UM
NM3504826	MADRID VILLAGE WATER CO-OP	GW	C	CERRILLOS	SANTA FE	250	125	MU
NM3582526	MARTINIZ SHORTSTOP RESTAURANT AND LOUNGE	GW	NC	ESPANOLA	SANTA FE	115	39	UM
NM3581926	MINE SHAFT TAVERN	GW	NC		SANTA FE	150	2	MU
NM3598726	NAMBE HEADSTART	GW	NTNC	POJOAQUE	SANTA FE	25	1	UM
NM3582826	NEW MEXICO ACADEMY	GW	NTNC	SANTA FE	SANTA FE	110	4	MU
NM3599326	NEW MEXICO GIRLS RANCH	GW	NTNC	LAMY	SANTA FE	45	12	MU
NM3532226	NM STATE PENITENTIARY	GW	C	SANTA FE	SANTA FE	1300	47	MU
NM3595626	PINON RV PARK	GW	NC	SANTA FE	SANTA FE	80	64	MU
NM3591726	POJOAQUE INTERMEDIATE HIGH SCHOOL	GW	NTNC	POJOAQUE	SANTA FE	734	2	MU
NM3581126	POJOAQUE VALLEY HIGH SCHOOL	GW	NTNC	POJOAQUE	SANTA FE	1080	4	MU
NM3572126	POJOAQUE TERRACES MHP	GW	C	POJOAQUE	SANTA FE	200	68	MU
NM3582626	POJOAQUE VALLEY LITTLE LEAGUE FIELD	GW	NC	POJOAQUE	SANTA FE	25	3	MU
NM3594726	RANCHEROS DE SANTA FE CAMPING PARK	GW	NC	SANTA FE	SANTA FE	150	90	UM
NM3500526	RANCHITOS DE GALISTEO WUA	GW	C		SANTA FE	70	49	MU
NM3581626	RENATES	GW	NC	GLORIETA	SANTA FE	25	1	MU
NM3504926	RIO CHIQUITO WATER SUPPLY	GW	C	CHIMAYO	SANTA FE	200	60	UM

65

102

57 out of 102

8741

List of All Active Water Systems

8/24/2005

NM3533426	RIO EN MEDIO MDWCA	GW	C	TESUQUE	SANTA FE	130	51	MU
NM3594926	SAN MARCOS RESTAURANT	GW	NC	SANTA FE	SANTA FE	40	1	UM
NM3594126	SANGRE DE CRISTO CENTER	GW	NTNC	SANTA FE	SANTA FE	40	4	MU
NM3598426	SANGRE DE CRISTO RACQUET CLUB	GW	NC	SANTA FE	SANTA FE	50	3	MU
NM3572926	SANTA CRUZ MDWCA	GW	C	SANTA CRUZ	SANTA FE	430	80	MU
NM3581826	SANTA CRUZ RECREATION AREA	GW	NC	SANTA CRUZ	SANTA FE	120	7	UM
NM3500826	SANTA FE COUNTY SOUTH SECTOR	GWP	C	SANTA FE	SANTA FE	1250	40	MU
NM3538126	SANTA FE COUNTY UTILITIES@VALLE VISTA	GW	C	SANTA FE	SANTA FE	975	265	MU
NM3500926	SANTA FE COUNTY WEST SECTOR	GWP	C	SANTA FE	SANTA FE	50	20	MU
NM3581726	SANTA FE KOA CAMPGROUND	GW	NC	SANTA FE	SANTA FE	160	23	MU
NM3595526	SANTA FE LODGE	GW	NC	SANTA FE	SANTA FE	25	11	MU
NM3570726	SANTA FE MOBILE HOME HACIENDA	GW	C	SANTA FE	SANTA FE	339	113	ME
NM3593626	SANTA FE OPERA GROUND	GW	NTNC	SANTA FE	SANTA FE	50	4	UM
NM3593526	SANTA FE SKI BASIN	SW	NC	SANTA FE	SANTA FE	2500	2	MU
NM3585626	SANTA FE TREE HOUSE CAMP	GW	NC	SANTA FE	SANTA FE	125	2	UM
NM3580726	SANTA FE WALDORF SCHOOL	GW	NTNC	SANTA FE	SANTA FE	225	4	MU
NM3582126	SANTA FE WATER QUALITY DIVISION	GW	NTNC	SANTA FE	SANTA FE	65	50	MU
NM3572626	SANTA FE WEST MHP	GW	C	SANTA FE	SANTA FE	80	80	MU
NM3575026	SHALOM MOBILE HOME PARK	GW	C	SANTA FE	SANTA FE	50	18	MU
NM3581026	SHIDONI FOUNDRY INC	GW	NTNC	TESUQUE	SANTA FE	46	3	MU
NM3599026	SILVER SADDLE MOTEL	GW	NC	SANTA FE	SANTA FE	50	1	UM
NM3511426	SOLACITO HOA	GW	C	ESPANOLA	SANTA FE	40	11	UM
NM3590026	SOMBRILLO ELEMENTARY SCHOOL	GW	NTNC	ESPANOLA	SANTA FE	300	5	UM
NM3580026	ST VINCENT HOSPITAL	GW	NTNC	SANTA FE	SANTA FE	1000	1	MU
NM3505226	SUNLIT HILLS WATER SYSTEM	GW	C	SANTA FE	SANTA FE	990	388	MU
NM3595826	SUNRISE GENERAL STORE	GW	NC	SANTA FE	SANTA FE	150	1	UM
NM3598526	SUNRISE SPRINGS INN AND SPA	GW	NTNC	SANTA FE	SANTA FE	940	1	UM
NM3505326	TESUQUE MDWCA	GW	C	TESUQUE	SANTA FE	370	98	MU
NM3581526	THE WATER TAP - EDGEWOOD	GWP	NC	EDGEWOOD	SANTA FE	200	1	MU
NM3599126	THUNDER MOUNTAIN WATER SYSTEM	GW	C	EDGEWOOD	SANTA FE	1600	560	MU
NM3572826	TRAILER RANCH MOBILE HOME PARK COMM	GW	C	SANTA FE	SANTA FE	110	74	MU
NM3581326	TURQUOISE TRAIL ELEMENTARY SCHOOL	GW	NTNC	SANTA FE	SANTA FE	400	1	MU
NM3569626	VILLAGE MOBILE HOME PARK	GW	C	SANTA FE	SANTA FE	150	42	UM
NM3583126	VISTA CLARA RANCH	GW	NC	SANTA FE	SANTA FE	75	6	MU
NM3536126	VISTA REDONDA MDWCA	GW	C	TESUQUE	SANTA FE	75	53	MU
NM3580526	WILD AND WOOLEY TRAILER RANCH	GW	C	SANTA FE	SANTA FE	93	31	UM
NM3500726	WINDMILL WATER	GW	C	EDGEWOOD	SANTA FE	1250	1	ME

72 MDWA

37

8741
5953

City Service - 70001
El Dorado 8.441
Las Campanas 160.
Valledista - 1250

14,694 population
72 wells -
Serves

City water - 70,411
served
Residential
Muni GW/ST - 8441

121 wells
25,104

List of All Active Water Systems

8/24/2005

NUMBERO	NAME	ST PRIM SRC	PWS ST TYPE	PRIN CITY SVD	PRIN CNTY SVD	POP	# SVC CONN ECT	METER TYPE CODE
NM3591521	ABIQUIU DAM	GW	NC	ABIQUIU	RIO ARRIBA	43	30	MU
NM3590121	ABIQUIU ELEMENTARY SCHOOL	GW	NTNC	ABIQUIU	RIO ARRIBA	157	3	UM
NM3591821	ABIQUIU INN	GW	NC	ABIQUIU	RIO ARRIBA	65	42	MU
NM3500221	ABIQUIU MDWCA	GW	C	ABIQUIU	RIO ARRIBA	400	130	MU
NM3502421	AGUA SANA WUA	GW	C	ESPANOLA	RIO ARRIBA	660	300	ME
NM3535021	ALCALDE MDWCA	GW	C	ALCALDE	RIO ARRIBA	800	237	MU
NM3502621	APODACA MDWCA	GW	C	DIXON	RIO ARRIBA	200	35	UM
NM3530121	ARROYO DEL AGUA MDWCA	GW	C	YOUNGSVILLE	RIO ARRIBA	45	15	MU
NM3500321	BARRANCO MDWCA	SW	C	ABIQUIU	RIO ARRIBA	75	24	MU
NM3580621	BPOE 1747 - RECREATION AREA	GW	NC	NAVAJO DAM	RIO ARRIBA	357	31	UM
NM3590921	BRAZOS MDWCA	GW	NC		RIO ARRIBA	80	80	MU
NM3500521	CANJILON WATER SYSTEM	GW	C	CANJILON	RIO ARRIBA	366	111	MU
NM3500421	CANON PLAZA MDWCA	GW	C	VALLECITOS	RIO ARRIBA	60	22	MU
NM3500621	CANONES MDWCA	GW	C	CANONES	RIO ARRIBA	165	40	UM
NM3500821	CAPULIN MDWCA	GW	C	CAPULIN	RIO ARRIBA	200	69	UM
NM3500921	CEBOLLA MDWCA	GW	C	CEBOLLA	RIO ARRIBA	200	28	MU
NM3501021	CHAMA WATER SYSTEM	SW	C	CHAMA	RIO ARRIBA	1250	550	MU
NM3500121	CHAMITA MDWCA	GW	C	CHAMITA	RIO ARRIBA	1000	300	UM
NM3593121	CHIMAYO ELEMENTARY SCHOOL	GW	NTNC	CHIMAYO	RIO ARRIBA	375	9	UM
NM3543826	CHIMAYO MDWCA	GW	C	CHIMAYO	RIO ARRIBA	150	43	UM
NM3511126	CHIMAYO RY PARK	GW	NC	CHIMAYO	RIO ARRIBA	25	10	MU
NM3501521	CHRIST IN THE DESERT MONASTERY	GW	C	ABIQUIU	RIO ARRIBA	52	9	MU
NM3594321	CLINICA DEL PUEBLO	GW	NTNC	TIERRA AMARILLA	RIO ARRIBA	40	2	MU
NM3501221	CORDOVA MDWCA	GW	C	CORDOVA	RIO ARRIBA	325	105	ME
NM3596521	CORKINS LODGE	GW	NC	CHAMA	RIO ARRIBA	40	16	UM
NM3592121	CORONADO HIGH SCHOOL	GW	NTNC		RIO ARRIBA	300	12	MU
NM3596921	COYOTE ELEMENTARY SCHOOL	GW	NTNC	COYOTE	RIO ARRIBA	94	2	UM
NM3501321	COYOTE MDWCA	GW	C	COYOTE	RIO ARRIBA	53	16	UM
NM3511021	DELANCY STREET FOUNDATION	GW	C	ESPANOLA	RIO ARRIBA	115	4	UM
NM3501421	DIXON MDWCA	GW	C	DIXON	RIO ARRIBA	531	187	MU
NM3591621	ECHO AMPHITHEATER USFS CARSON	GW	NC		RIO ARRIBA	205	5	UM
NM3581021	EL ALAMO CAFE	GW	NC	LOS OJOS	RIO ARRIBA	65	2	UM
NM3501621	EL LLANO MDWCA	GW	C	ESPANOLA	RIO ARRIBA	150	38	UM
NM3598121	LA CHAROLA	GW	NC		RIO ARRIBA	30	3	UM
NM3536221	EL RITO CANYON MDWCA	GW	C	EL RITO	RIO ARRIBA	300	94	MU
NM3501721	EL RITO MDWCA	GW	C	EL RITO	RIO ARRIBA	363	110	MU
NM3593621	EL VADO LAKE STATE PARK	SW	NC		RIO ARRIBA	800	30	UM
NM3597621	EMBUDO STATION	GW	NC	EMBUDO	RIO ARRIBA	50	5	UM
NM3553321	ENCHANTED MESA MOBILE HOME PARK	GW	C	ESPANOLA	RIO ARRIBA	200	75	MU
NM3501821	ENSENADA MDWCA	GW	C	TIERRA AMARILLA	RIO ARRIBA	150	72	UM
NM3501921	ESPANOLA WATER SYSTEM	GW	C	ESPANOLA	RIO ARRIBA	10065	3462	MU
NM3502021	GALLINA WATER SYSTEM	GW	C	GALLINA	RIO ARRIBA	100	32	MU
NM3591721	GHOST RANCH CONFERENCE CENTER	GW	NTNC	ABIQUIU	RIO ARRIBA	15	22	MU
NM3564921	GRANT MOBILE HOME PARK	GW	C	ESPANOLA	RIO ARRIBA	12	15	UM
NM3593221	HERON LAKE STATE PARK (SURFACE WATER)	SW	NC	CHAMA	RIO ARRIBA	150	1	UM
NM3593921	JEMEZ MOUNTAIN ELECTRIC CO-OP	GW	NTNC	ESPANOLA	RIO ARRIBA	80	4	MU
NM3566221	LA ASSOCIATION DE AGUA DE LOS BRAZOS	GW	C	LOS OJOS	RIO ARRIBA	46	31	MU
NM3502121	LA MADERA MDWCA	GW	C	LA MADERA	RIO ARRIBA	36	40	UM
NM3533526	LA PUEBLA MDWCA	GW	C	ESPANOLA	RIO ARRIBA	354	118	MU
NM3502321	LINDRITH COMMUNITY WATER COOP INC	GW	C	LINDRITH	RIO ARRIBA	130	37	MU
NM3502521	LLANO CHIMAYO MDWCA	GW	C	CHIMAYO	RIO ARRIBA	30	24	MU
NM3502921	LOS OJOS MDWCA	GW	C	LOS OJOS	RIO ARRIBA	190	58	UM
NM3502721	LUMBERTON MDWCA	GU	C	LUMBERTON	RIO ARRIBA	172	52	MU
NM3533021	LYBROOK MDWCA	GW	C	NAGEEZI	RIO ARRIBA	400	104	MU
NM3594521	MCCURDY SCHOOL	GW	NTNC	ESPANOLA	RIO ARRIBA	600	30	UM
NM3590621	MESA VISTA HIGH SCHOOL	GW	NTNC	EL RITO	RIO ARRIBA	500	10	MU
NM3545521	MONTECITO MDWCA	GW	C	DIXON	RIO ARRIBA	50	18	UM
NM3594121	MOUNTAIN VIEW ELEMENTARY SCHOOL	GW	NTNC	ESPANOLA	RIO ARRIBA	63	11	MU
NM3593821	NAVAJO LAKE STATE PARK - SIMS MESA	SW	NC	NAVAJO DAM	RIO ARRIBA	110	18	MU
NM3593321	NORTHERN NEW MEXICO COMMUNITY COLLEGE	SW	NTNC	EL RITO	RIO ARRIBA	125	14	UM
NM3556821	OJO SARCO MDWCA	GW	C	OJO SARCO	RIO ARRIBA	140	46	MU
NM3594421	PARKVIEW FISH HATCHERY	GW	NC	TIERRA AMARILLA	RIO ARRIBA	45	7	UM
NM3510221	HOY TREATMENT PROGRAM	GW	NTNC		RIO ARRIBA	25	0	MU
NM3501121	PLAZA BLANCA WATER SYSTEM	GW	C	LOS OJOS	RIO ARRIBA	42	14	MU
NM3595726	RANCHO DE CHIMAYO	GW	NC	CHIMAYO	RIO ARRIBA	500	3	UM

ALB SF

240

173

65

So systems
42 owned

8141

List of All Active Water Systems

8/24/2005

NM3580121	RIO ARRIBA COUNTY DETENTION CENTER	GW	NTNC	TIERRA AMARILLA	RIO ARRIBA	60	2	MU
NM3595021	RIO ARRIBA COUNTY SENIOR CITIZEN CENTER	GW	NTNC	TIERRA AMARILLA	RIO ARRIBA	50	7	UM
NM3510521	SIETE DEL NORTE	GW	C		RIO ARRIBA	43	10	MU
NM3502221	RUTHERON MUTUAL WATER ASSOCIATION	GW	C	RUTHERON	RIO ARRIBA	71	71	MU
NM3596721	STONEHOUSE LODGE	GW	NC	LOS OJOS	RIO ARRIBA	75	1	UM
NM3503321	TIERRA AMARILLA MDWCA	GW	C	TIERRA AMARILLA	RIO ARRIBA	500	132	MU
NM3503421	TRUCHAS MDWCA	GW	C	TRUCHAS	RIO ARRIBA	1000	210	MU
NM3500721	UPPER CANONCITO MDWCA	GW	C	DIXON	RIO ARRIBA	80	24	MU
NM3580221	COYOTE ADMIN SITE USFS SNF	GW	NTNC	COYOTE	RIO ARRIBA	42	21	MU
NM3503521	VALLECITOS MDWCA	GU	C	VALLECITOS	RIO ARRIBA	96	32	MU
NM3503621	VALLEY ESTATES WATER AND SEWER ASSOCIATI	GW	C	ESPANOLA	RIO ARRIBA	200	66	MU
NM3592721	VELARDE ELEMENTARY SCHOOL	GW	NTNC		RIO ARRIBA	250	2	UM
NM3529421	VELARDE MDWCA	GW	C	VELARDE	RIO ARRIBA	600	45	UM
NM3503721	YOUNGSVILLE MDWCA	GW	C	YOUNGSVILLE	RIO ARRIBA	91	26	MU
NM3502821	RIO ARRIBA COUNTY RURAL EVENTS CENTER		NTNC		RIO ARRIBA	25	1	ME

35 wells

15

2269 -

Espanola
Water System
10,565

Counted in
Major Municipal Wells.
Table A

8141 -
2269 -

10,410 -

35 well
serve
10,410

List of All Active Water Systems

8/24/2005

NUMBER0	NAME	ST PRIM SRC	PWS ST TYPE	PRIN CITY SVD	PRIN CNTY SVD	POP	# SVC CONN ECT	METER TYPE CODE
NM3592829	AMALIA SENIOR CITIZENS CENTER	GW	NC	AMALIA	TAOS	30	1	UM
NM3599229	AMIZETTE INN	GW	NC	TAOS SKI VALLEY	TAOS	50	1	UM
NM3590429	ANASI DAY SCHOOL	GW	NTNC	EL PRADO	TAOS	51	1	UM
NM3505529	ARROYO SECO MDWCA	GW	C	ARROYO SECO	TAOS	570	135	UM
NM3595529	ASPEN PARK GUEST RANCH	GW	NC	RED RIVER	TAOS	25	15	UM
NM3590129	AUSTING HAUS	GW	NC	TAOS	TAOS	60	1	UM
NM3597629	BASKIN-ROBBINS - TAOS	GW	NC	TAOS	TAOS	25	4	UM
NM3594029	WILD RIVERS HEADQUARTERS (BLM)	GW	NC	TAOS	TAOS	50	8	MU
NM3584129	ORILLIO VERDE CAMPGROUND (BLM)	GW	NC	PILAR	TAOS	50	3	MU
NM3584029	PETACA CAMPGROUND/RIO GRANDE GORGE (BLM)	GW	NC	TAOS	TAOS	25	3	MU
NM3584229	PILAR CAMPGROUND (BLM)	GW	NC	PILAR	TAOS	25	2	MU
NM3581329	RIO GRANDE GORGE VISITOR CENTER (BLM)	GW	NC	PILAR	TAOS	25	3	UM
NM3583929	TAOS JUNCTION CAMPGROUND/RIO GRANDE BLM	GW	NC	TAOS	TAOS	30	4	UM
NM3593929	WILD RIVERS CHIFLO (BLM)	GW	NC	CERRO	TAOS	10000	2	UM
NM3500129	BMG TRAILER PARK	GW	C	TAOS	TAOS	40	11	MU
NM3505629	CANON MDWCA	GW	C	CANON	TAOS	600	154	MU
NM3574229	CERRO EAST MDWCA	GW	C	CERRO	TAOS	81	31	UM
NM3581629	CHAMISA MESA HIGH SCHOOL	GW	NTNC	RANCHOS DE TAOS	TAOS	60	3	UM
NM3505829	CHAMISAL MDWCA	GW	C	CHAMISAL	TAOS	550	130	UM
NM3581729	CHAMPION CAR WASH WS	GW	NC	TAOS	TAOS	25	4	UM
NM3590629	TAOS CHRISTIAN ACADEMY	GW	NTNC	TAOS	TAOS	68	7	MU
NM3582129	COLUMBINE INN	GW	NC	RED RIVER	TAOS	88	22	UM
NM3505929	COSTILLA MDWCA	GW	C	COSTILLA	TAOS	425	85	MU
NM3574429	CUCHILLA DEL LLANO MDWCA	GW	C	LLANO	TAOS	400	75	UM
NM3580229	D H LAWRENCE RANCH	GW	NC	TAOS	TAOS	112	24	UM
NM3583129	DONNER RANCH	GW	NC	TAOS	TAOS	30	1	UM
NM3503229	DURANES Y GAVILAN MDWCA	GW	C	OJO CALIENTE	TAOS	60	45	MU
NM3500329	EAGLE ROCK VILLAGE	GW	C	QUESTA	TAOS	120	20	MU
NM3515029	EL PRADO WATER & SANITATION DISTRICT	GW	C	EL PRADO	TAOS	750	243	MU
NM3522329	EL SALTO MDWCA	GW	C	ARROYO SECO	TAOS	216	54	MU
NM3582029	EL TAOSENO	GW	NC	TAOS	TAOS	280	2	UM
NM3574529	VALLE ESCONDIDO HOMEOWNERS ASSOCIATION	GW	C	TAOS	TAOS	300	108	MU
NM3510329	ENCHANTED MOBILE HOME PARK	GW	C	RANCHOS DE TAOS	TAOS	100	32	MU
NM3585029	ENCHANTED MOON RV PARK	GW	NC	TAOS	TAOS	15	46	MU
NM3596029	RIO VALLEY ENTERPRISES	GW	NTNC	TAOS	TAOS	39	7	UM
NM3591029	ESCALANTE HIGH SCHOOL	GW	NTNC	OJO CALIENTE	TAOS	260	8	MU
NM3593329	FA YUN MONASTERY	GW	NC	VADITO	TAOS	150	30	MU
NM3583029	FAGERQUISTS COTTONWOOD PARK	GW	NC	QUESTA	TAOS	12	21	MU
NM3500629	EL RANCHO MHP (TAOS)	GW	C	TAOS	TAOS	72	24	UM
NM3583529	FORT BERGWIN RESEARCH CENTER	GW	NC	RANCHOS DE TAOS	TAOS	115	20	MU
NM3590329	HACIENDA INN	GW	NC	TAOS	TAOS	40	54	MU
NM3508129	HACIENDA SUBDIVISION WATER SYSTEM	GW	C	TAOS	TAOS	72	37	UM
NM3590229	HACIENDA DE VALDEZ	GW	NC	ARROYO SECO	TAOS	50	1	MU
NM3580329	HARBORLITE CORPORATION	GW	NTNC	TRES PIEDRAS	TAOS	38	1	UM
NM3582329	SIERRA VILLAGE	GW	NC	TAOS	TAOS	25	122	UM
NM3582429	LA FONDA MOTEL	GW	NC	TAOS	TAOS	48	24	MU
NM3597429	LA LAMA FOUNDATION	GW	NC	SAN CRISTOBAL	TAOS	100	5	UM
NM3509029	LA LOMITA TRAILER PARK	GW	C	TAOS	TAOS	100	35	MU
NM3510429	LAS COLONIAS MOBILE HOME PARK	GW	C	TAOS	TAOS	38	20	MU
NM3506329	LLANO QUEMADO MDWCA	GW	C	RANCHOS DE TAOS	TAOS	650	216	MU
NM3506429	LLANO SAN JUAN MDWCA	GW	C	LLANO	TAOS	84	24	MU
NM3505429	LOWER ARROYO HONDO MDWCA	GW	C	ARROYO HONDO	TAOS	388	87	MU
NM3574729	LOWER DES MONTES MDWCA	GW	C	ARROYO SECO	TAOS	300	100	MU
NM3599529	MABLE DODGE LUJAN	GW	NC	TAOS	TAOS	39	2	UM
NM3593629	MOLYCORP	GW	NTNC	QUESTA	TAOS	300	25	MU
NM3597229	MOUNTAIN VIEW GROCERY	GW	NP	TAOS	TAOS	30	6	UM
NM3591629	NATIONAL GUARD TAOS COUNTY SHERIFF ANNEX	GW	NC	TAOS	TAOS	25	1	UM
NM3500729	NM NATIONAL GUARD READINESS CENTER	GW	NC	TAOS	TAOS	500	3	MU
NM3506629	OJO CALIENTE MDWCA	GW	C	OJO CALIENTE	TAOS	350	113	MU
NM3590529	OJO CALIENTE MINERAL SPRINGS	GW	NTNC	OJO CALIENTE	TAOS	50	66	UM
NM3506729	PENASCO MDWCA	GW	C	PENASCO	TAOS	513	171	MU
NM3590829	PILAR YACHT CLUB & CAFE	GW	NC	PILAR	TAOS	25	4	UM
NM3510229	PLAZA DE RETIRO	GW	C	TAOS	TAOS	60	1	UM
NM3582529	PUEBLO CAFE	GW	NC	TAOS	TAOS	25	3	UM
NM3590929	QUAIL RIDGE INN	GW	NC	TAOS	TAOS	150	78	UM

71 over-nu

65

114 5/2/05

943

NM3506829	QUESTA WATER SYSTEM	GW	C	QUESTA	TAOS			
NM3575129	UPPER RANCHITOS MDWCA	GW	C	TAOS	TAOS	266	76	MU
NM3507029	RANCHOS DE TAOS MDWCA	GW	C	RANCHOS DE TAOS	TAOS	1100	180	MU
NM3591129	RANCHOS ELEMENTARY SCHOOL	GW	NTNC	RANCHOS DE TAOS	TAOS	353	4	MU
NM3593529	RED RIVER FISH HATCHERY	GW	NC	QUESTA	TAOS	50	6	UM
NM3507129	RED RIVER WATER SYSTEM	GW	C	RED RIVER	TAOS	350	512	MU
NM3595129	RIO COLORADO LODGE	GW	NC	RED RIVER	TAOS	70	22	UM
NM3507229	RIO LUCIO MDWCA	GW	C	PENASCO	TAOS	500	150	MU
NM3507329	RODARTE MDWCA	GW	C	RODARTE	TAOS	120	45	UM
NM3593729	SAGEBRUSH INN	GW	NC	TAOS	TAOS	200	1	UM
NM3574929	SAN CRISTOBAL MDWCA	GU	C	SAN CRISTOBAL	TAOS	139	68	MU
NM3591029	SAN GERONIMO LODGE	GW	NC	TAOS	TAOS	25	1	UM
NM3500529	SANCHEZ MOBILE HOME PARK	GW	C	TAOS	TAOS	80	20	MU
NM3582729	SIERRA VILLAGE CAMPGROUND	GW	NC	TAOS	TAOS	60	37	UM
NM3592729	SIPAPU LODGE AND CAFE	GW	NC	TAOS	TAOS	273	41	MU
NM3595729	SKI TIP RESTAURANT	GW	NC	RED RIVER	TAOS	25	1	UM
NM3584429	ST BERNARD CONDOS WATER SYSTEM	GW	NC	TAOS SKI VALLEY	TAOS	76	19	MU
NM3591229	STAKEOUT RESTAURANT	GW	NC	RANCHOS DE TAOS	TAOS	125	5	MU
NM3580629	SUSANS GRILL	GW	NC	TAOS	TAOS	72	2	MU
NM3594229	TALL PINES RESORT	GW	NC	RED RIVER	TAOS	100	19	UM
NM3507429	TALPA MDWCA	GW	C	TAOS	TAOS	735	210	MU
NM3581429	TAOS BUSINESS PARK	GW	NTNC	TAOS	TAOS	70	2	MU
NM3500429	TAOS COUNTRY CLUB	GW	NC	TAOS	TAOS	50	2	UM
NM3599129	TAOS EAST CONDOMINIUMS	GW	NC	TAOS	TAOS	25	14	UM
NM3583729	TAOS ICE	GW	NC	TAOS	TAOS	125	5	MU
NM3580129	TAOS INN	GW	NC	TAOS	TAOS	25	1	MU
NM3592229	BUDGET MOTEL AND RV PARK	GW	NC	RANCHOS DE TAOS	TAOS	35	28	UM
NM3507529	TAOS MUNICIPAL WATER SYSTEM	GW	C	TAOS	TAOS	4500	1750	MU
NM3599429	TAOS SPA AND COURT CLUB	GW	NC	TAOS	TAOS	175	2	UM
NM3591929	TAOS VALLEY RV PARK	GW	NC	TAOS	TAOS	40	92	MU
NM3592629	TEQUILAS	GW	NC	TAOS	TAOS	100	1	UM
NM3593829	THE OLD BLINKING LIGHTS	GW	NC	TAOS	TAOS	50	1	UM
NM3507629	TRAMPAS MDWCA	GW	C	TRAMPAS	TAOS	200	50	MU
NM3507729	TRES PIEDRAS MDWCA	GW	C	TRES PIEDRAS	TAOS	218	84	MU
NM3582829	TRES RITOS BOY SCOUT CAMP	GW	NC	TAOS	TAOS	100	5	UM
NM3581529	LNM TAOS EDUCATION CENTER	GW	NTNC	TAOS	TAOS	104	1	MU
NM3507829	UPPER ARROYO HONDO MDWCA	GW	C	ARROYO HONDO	TAOS	150	62	MU
NM3575029	UPPER DES MONTES MDWCA	GW	C	ARROYO SECO	TAOS	280	70	UM
NM3597029	TRES PIEDRAS HEADQUARTER USFS CARSON	GW	NTNC	TRES PIEDRAS	TAOS	30	7	MU
NM3583329	AGUA PIEDRA CAMP GROUND USFS CARSON	GW	NC	TAOS	TAOS	44	8	UM
NM3596229	COLUMBINE CAMPGROUND USFS CARSON	GW	NC	TAOS	TAOS	50	4	UM
NM3594129	SANTA BARBARA CAMPGROUND USFS CARSON	GW	NC	PENASCO	TAOS	60	6	UM
NM3507929	VADITO MDWCA	GW	C	VADITO	TAOS	180	62	MU
NM3508029	VALDEZ MDWCA	GW	C	VALDEZ	TAOS	120	36	MU
NM3510029	VIGILS TRAILER PARK	GW	C	RANCHOS DE TAOS	TAOS	150	50	UM
NM3590729	VILLA FONTANA	GW	NC	TAOS	TAOS	66	1	UM
NM3533329	VILLAGE OF TAOS SKI VALLEY	GW	C	TAOS SKI VALLEY	TAOS	650	122	MU
NM3581129	WATER STORE	GW	NC	TAOS	TAOS	28	1	UM
NM3599829	WHISTLE STOP	GW	NC	TAOS SKI VALLEY	TAOS	60	1	MU

14 wells -

658
943
1601

STATE OF NEW MEXICO
Office of the State Engineer

John R. D'Antonio, Jr., P.E.
State Engineer



NEA BUILDING, 2nd Floor
POST OFFICE BOX 25102
SANTA FE, NEW MEXICO 87504-5102
(505) 827-6091
FAX: (505) 827-3887

June 2, 2003

VIA FACSIMILE and US MAIL

Mr. Ken Maxey, Area Manager
U.S. Bureau of Reclamation
Albuquerque Area Office
555 Broadway NE, Suite 100
Albuquerque NM 87102

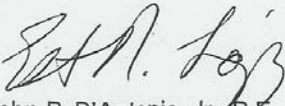
Subject: Release of City of Santa Fe San Juan-Chama Project Water for Exchange with Native Water Stored in McClure and Nichols Reservoirs

Dear Mr. Maxey:

This letter is a request for release of San Juan-Chama Project (SJC) water under contract between the United States, the City and County of Santa Fe and the Public Service Company of New Mexico. The release is to be in the amount of 389 acre-feet (AF), and includes the Rio Grande Compact Commission specified loss rate of two percent between Heron Reservoir and the Otowi gage. The resulting 381 AF, upon its arrival at the Otowi gage, will be exchanged for 381 AF of native Rio Grande water stored in the City of Santa Fe's McClure and Nichols Reservoirs on the Santa Fe River during the period from March 28 through April 22, 2003. The accounting of that storage is provided in the attached table and figures.

The City of Santa Fe has specified that this release should come from the City's 2003 allocation of SJC water in Heron Reservoir. This release is required under the Rio Grande Compact and will be accounted under the Compact as an exchange for native Rio Grande water stored in McClure and Nichols Reservoirs. The release or transfer should be completed within two days of receipt of this letter.

Sincerely,


for John R. D'Antonio, Jr., P.E.
State Engineer



City of Santa Fe, New Mexico

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

Larry A. Delgado, *Mayor*
Jim Romero, *City Manager*

Councilors:

Carol Robertson-Lopez, Mayor Pro Tem, Dist. 4
Patti J. Bushee, Dist. 1
David Pfeffer, Dist. 1
Karen Heldmeyer, Dist. 2
Rebecca Wurzbarger, Dist. 2
Miguel M. Chavez, Dist. 3
David Coss, Dist. 3
Matthew E. Ortiz, Dist. 4

November 23, 2004

Mr. Kevin Flanigan
Interstate Stream Commission
121 Tijeras NE, Suite 2000
Albuquerque, NM 87102

RE: Release of City of Santa Fe's 2004 San Juan Chama Project Water stored in Abiquiu and Heron Reservoirs

Dear Mr. ^{Kevin} Flanigan:

The City of Santa Fe is hereby requesting the release of 3,086 acre-feet primarily from the City's 2004 San Juan Chama allocation.

The release is for the following purpose:

- 934 acre-feet for 2004 storage exchange in the Santa Fe Reservoirs (915 acre-feet plus conveyance losses),
- 2074 acre-feet for offsetting the 2004 estimated effects of Buckman well field pumping on the Rio Grande during the non-irrigation season (January-June and November -December) below Otowi, and
- 78 acre-feet for offsetting the 2004 estimated effects of Buckman well field pumping on the Rio Grande during the non-irrigation season (January-June and November -December) above Otowi.

The City of Santa Fe seeks to release this water from the following sources:

- The 174 acre-feet remaining in Abiquiu Reservoir from the City's 194 acre-feet 2003 SJC allocation (less 2 ac-ft conveyance loss to Abiquiu Reservoir and approximately 18 ac-ft evaporative loss),
- The 1234 acre-feet in Abiquiu Reservoir from the City's 2004 San Juan Chama water released in July and August 2004 (includes 14 ac-ft conveyance loss to Abiquiu and approximately 44 ac-ft evaporative loss through December 1, 2004), and
- 1678 of the City's allocation remaining in the City's 2004 San Juan Chama allocation in Heron Reservoir.

"Committed to our community, and making a difference"

In addition, the City of Santa Fe requests the release of 255 acre-feet of the City of Albuquerque's SJC water (pursuant to Las Campanas' lease agreement with the City of Albuquerque) for Las Campanas' estimated 2004 pumping effects, associated conveyance losses, and reconciliation of prior years accounting on the Rio Grande,. Of the 255 acre-feet, 170 acre-feet is for effects during non-irrigation season, and 85 acre-feet are for the Middle Rio Grande valley. As you may recall, the estimates for Las Campanas' pumping effects were presented to you in a memo dated 10/28/04.

Thank you for your consideration, and if you have any questions, please do not hesitate to call Claudia Borchert at 955-4203.

Sincerely,



Galen Buller, Director
City of Santa Fe Sangre de Cristo Water Division
801 West San Mateo Road
Santa Fe, NM 87505

Cc: Mr. Jack Garner, Area Office Manager, US Bureau of Reclamation
555 Broadway NE, Suite 100
Albuquerque, NM 87102-2352

Ms. Leann Towne
United States Bureau of Reclamation
555 Broadway NE, Suite 100
Albuquerque, NM 87102-2352

Mr. John Stomp, Water Resources
Public Works Department
City of Albuquerque
P.O Box 1293
Albuquerque, NM 87103

Mr. Jim Montman
Public Utilities Director, City of Santa Fe
P.O. 909
Santa Fe, NM 87504-0909



STATE OF NEW MEXICO
OFFICE OF THE STATE ENGINEER

SANTA FE

John R. D'Antonio, Jr. P.E.
State Engineer

BATAAN MEMORIAL BUILDING, ROOM 101
POST OFFICE BOX 25102
SANTA FE, NEW MEXICO 87504-5102
(505) 827-6175
FAX: (505) 827-6138

April 27, 2005

Jack Garner, Area Manager
U.S. Bureau of Reclamation
Albuquerque Area Office
555 Broadway NE Suite 100
Albuquerque, New Mexico 87102

Subject: Release of City of Santa Fe San Juan-Chama Project Water for Exchange with Native Water to be Stored in McClure and Nichols Reservoirs

Dear Mr. Garner:

This letter is a request for release of San Juan-Chama Project (SJC) water under contract between the United States, the City and County of Santa Fe and the Public Service Company of New Mexico. The release is to be in the amount of 931 acre-feet (AF), and includes the Rio Grande Compact Commission specified loss rate of two percent between Heron Reservoir and the Otowi gage. The resulting 912 AF, upon its arrival at the Otowi gage, will be exchanged for 912 AF of Native Rio Grande water to be stored in the City of Santa Fe's McClure and Nichols Reservoirs on the Santa Fe River.

The City of Santa Fe has specified that this release should come from the City's 2004 allocation of SJC water in Heron Reservoir. This release is required under the Rio Grande Compact and will be accounted under the Compact as an exchange for Native Rio Grande water stored in McClure and Nichols Reservoirs. The release or transfer should be completed by April 30, 2005.

Sincerely,

John R. D'Antonio, Jr., P.E.
State Engineer

cc: Claudia Borchert, City of Santa Fe
Gerald Gonzales, County of Santa Fe
Ed Kandl, USBOR
Leann Towne, USBOR
Kevin Flanigan, NMISC

Table 1: Annual Estimates of the Population for Counties of New Mexico: April 1, 2000 to July 1, 2005

Geographic Area	Population estimates						April 1
	July 1, 2005	July 1, 2004	July 1, 2003	July 1, 2002	July 1, 2001	July 1, 2000	Estimates base
New Mexico	1,928,384	1,903,006	1,879,252	1,855,400	1,832,608	1,821,526	1,819,046
Bernalillo County	603,562	592,538	581,663	572,195	561,881	556,870	556,002
Catron County	3,409	3,428	3,448	3,497	3,488	3,563	3,543
Chaves County	61,860	61,497	61,331	60,789	61,067	61,320	61,382
Cibola County	27,620	27,556	27,283	26,923	26,716	25,670	25,595
Colfax County	13,755	13,854	13,919	14,207	14,152	14,227	14,189
Curry County	45,846	45,730	45,178	44,750	44,729	44,900	45,044
De Baca County	2,016	2,030	2,090	2,137	2,157	2,217	2,240
Dona Ana County	189,444	185,524	182,539	178,556	176,598	174,989	174,682
Eddy County	51,437	51,661	51,384	51,306	50,929	51,454	51,658
Grant County	29,747	29,363	29,797	30,399	30,844	30,920	31,002
Guadalupe County	4,369	4,471	4,648	4,639	4,705	4,682	4,680
Harding County	740	773	756	749	786	803	810
Hidalgo County	5,139	5,173	5,250	5,349	5,499	5,764	5,932
Lea County	56,719	56,110	55,722	55,747	55,034	55,192	55,511
Lincoln County	21,007	20,686	20,295	19,737	19,569	19,540	19,411
Los Alamos County	18,822	18,753	18,682	18,235	17,704	18,287	18,343
Luna County	26,498	26,090	25,680	25,244	24,971	24,993	25,016
McKinley County	71,918	72,531	72,673	73,753	75,087	74,938	74,798
Mora County	5,107	5,190	5,250	5,237	5,209	5,203	5,180
Otero County	63,538	63,571	62,495	61,666	61,519	62,245	62,298
Quay County	9,259	9,418	9,627	9,703	9,841	10,081	10,155
Rio Arriba County	40,828	40,768	40,814	41,010	41,089	41,256	41,190
Roosevelt County	18,238	18,199	18,221	18,187	18,223	17,983	18,018
Sandoval County	107,460	102,725	99,435	96,375	93,420	91,299	90,584
San Juan County	126,208	124,196	122,339	119,947	116,180	114,228	113,801
San Miguel County	29,530	29,488	29,469	29,643	29,749	30,096	30,126
Santa Fe County	140,855	139,166	137,212	134,844	131,800	129,813	129,288
Sierra County	12,815	12,948	13,113	12,991	13,152	13,248	13,270
Socorro County	18,148	18,123	18,172	17,966	18,060	18,059	18,078
Taos County	31,722	31,501	31,204	30,817	30,258	30,079	29,979
Torrance County	17,501	17,544	17,209	16,709	16,764	16,979	16,915
Union County	3,850	3,828	3,855	3,962	4,030	4,165	4,174
Valencia County	69,417	68,573	68,499	68,131	67,398	66,463	66,152

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Table 1: Annual Estimates of the Population for Counties of New Mexico: April 1, 2000 to July 1, 2005

Note: The April 1, 2000 Population Estimates base reflects changes to the Census 2000 population from the Count Question Resolution program and geographic program revisions. Dash (-) rounds to zero. (X) Not applicable

Suggested Citation:

Table 1: Annual Estimates of the Population for Counties of New Mexico: April 1, 2000 to July 1, 2005 (CO-EST2005-01-35)

Source: Population Division, U.S. Census Bureau

Release Date: March 16, 2006

Public Water Systems with Arsenic Sampling Results Equal to or Greater than the 10 ppb MCL.

NOTE: The sample results are from 1993 to the present and may represent sources of water no longer in use by the listed systems.

<p>ADELINO HEADSTART SCHOOL ALBUQUERQUE NORTH KOA ALCALDE MDWCA ALGODONES WUA AMERICAN GYPSUM COMPANY (BERNALILLO PLANT) AMISTAD PUBLIC SCHOOL ANTHONY W&SD BARRANCO MDWCA BELEN WATER SYSTEM BERINO MDWCA BERNALILLO WATER SYSTEM BLUEWATER WATER & SANITATION DISTRICT BOSQUE FARMS WATER SUPPLY SYSTEM CARLSBAD MUNICIPAL WATER SYSTEM CASA ANGELICA CEDAR CREST COMMERCIAL WUA INC CENTRAL MINIMUM UNIT CENTRAL NM MEDIUM CORRECTIONAL FACILITY CIELO DORADO ESTATES HOMEOWNERS ASSOC CITY OF SANTA FE WATER SYSTEM COLUMBUS WATER SYSTEM DESERT SANDS MDWCA DESERT SKY MOUNTAIN WATER COOPERATIVE DONA ANA COUNTY UTILITIES-BORDER REGION EL DORADO UTILITIES EL VADITO DE LOS CERRILLOS WATER ASSOC ELIDA WATER SYSTEM ESPANOLA WATER SYSTEM G AND S WATER WORKS GADSDEN HIGH AND MIDDLE SCHOOL GIL SANCHEZ ELEMENTARY GLORIETA ESTATES WATER COOP HOMESTEAD LANDOWNERS ASSOCIATION INC. HOMESTEAD VILLAGE JEMEZ SPRINGS DOMESTIC WATER COOP ASSOC JEMEZ VALLEY PUBLIC SCHOOLS JUAN ROAD WATER SYSTEM JUNIPER HILLS MHP LA MESA WATER CO-OP LA PROMESA ELEMENTARY SCHOOL LA UNION MDWCA LAKESHORE CITY SANITATION DISTRICT LOMA ESCONDIDA WATER ASSOCIATION LOS ALAMOS MUNICIPAL WATER SYSTEM LOS LUNAS WATER SYSTEM MAXWELL WATER SYSTEM NAMBE HEADSTART</p>	<p>NEW MEXICO BOYS RANCH NEW MEXICO UTILITIES INC NORTH RANCHOS DE PLACITAS W&SD PLACITAS TRAILS WATER COOP POJOAQUE INTERMEDIATE JR HIGH SCHOOL POLVADERA MDWCA PUERTO DE LUNA MDWCA RIBERA MDWCA RIO COMMUNITIES RIO COMMUNITIES INDUSTRIAL PARK RIO RANCHO SEWER AND WASTEWATER SERVICES SAN ANTONIO MDWCA SAN JON WATER SUPPLY SAN RAFAEL WATER & SANITATION DISTRICT SAN YSIDRO WATER SUPPLY SYSTEM SANTA TERESA INDUSTRIAL PARK SANTA TERESA WATER SYSTEM SID RICHARDSON GASOLINE CO JAL #3 PLANT SOCORRO WATER SYSTEM SOIL AMENDMENT FACILITY ST LUKES EPISCOPAL CHURCH & SCHOOL SUNLAND PARK WATER SYSTEM SUNSET MOBILE HOME PARK (ALBQ) TIERRA WEST ESTATES MHP TVI SOUTH VALLEY CAMPUS UNM TAOS EDUCATION CENTER VILLAGE OF FLOYD WS WESTERN HEIGHTS EAST MOBILE HOME PARK WESTERN HEIGHTS WEST MOBILE HOME PARK YOUNGSVILLE MDWCA</p>
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Public water systems with Arsenic levels greater than

LANL contamination must be addressed

By Brian Shields

The elephant in the room that nobody wants to talk about is the pollution legacy of the Manhattan Project that now threatens the Río Grande and Santa Fe's regional aquifer. The thousand-pound gorilla is Los Alamos National Laboratory.

Los Alamos National Laboratory has discharged radioactive pollutants into area canyons since 1943. The contaminants — including nitrates, fluoride, chromium (the same carcinogenic compound featured in the *Erin Brockovich* movie), perchlorate (a chlorine-based chemical linked to thyroid dysfunction), high explosives, and radioactive elements — are migrating to the river and the regional aquifer, a source of Santa Fe's drinking water. Many of these pollutants have already affected municipal drinking-water wells that supply Los Alamos and White Rock and several springs along the west side of the Río Grande.

Moreover, PCBs (carcinogenic industrial products banned in 1977) are a major concern in Pueblo and Sandía Canyons, and residue from high explosive tests — including high levels of mercury and lead — are a major concern in Water Canyon. In February of this year, the New Mexico Environment Department issued its first ever "do not eat" fish advisory on the Río Grande in the vicinity of LANL because of PCB contamination. In fact, PCBs have been found in LANL surface waters at levels thousands of times higher than what the state considers safe for human health.

The pollution we know about represents just the tip of the iceberg. The grim potentialities become ever more horrific as reports of new contaminant levels are released every few months — at a time when all of the major metropolitan areas downstream from LANL, including the city of Albuquerque, are looking at the Río Grande as a source of drinking water.

The reason LANL is the

gorilla is that it boasts a \$2.2 billion budget and a secure position as the darling of our congressional delegation. LANL provides jobs.

Our congressional delegates manage to procure more money (\$4.1 billion) for the Department of Energy's New Mexico facilities (which include LANL, Sandia National Laboratory, and the Waste Isolation Pilot Project) than for the state of New Mexico's entire operating budget (\$4.8 billion).

Moreover, with the highest concentration of PhDs and millionaires in the entire country, along with a small army of lawyers, LANL can throw its weight around and successfully squelch any effort by affected communities to hold it accountable for the threat it poses to New Mexico's future water supply.

For the first time in its history, the New Mexico Environment Department recently proposed limits on LANL's wastewater-discharge permit. In response, LANL appealed the proposed terms with the intention of overriding Gov. Bill Richardson and the state's authority. Unless there is major public outcry, the gorilla will succeed.

Action must be taken now. LANL has the funds and the know-how to clean up its mess and do right by the people of its host state.

Native New Mexicans, transplants and visitors to New Mexico alike must join to protect the health of our people, our river, our wildlife, and the drinking water of future generations.

We must insist on a thorough cleanup of the more than 1,400 toxic dump sites at LANL, which are known to be discharging toxins into our waterways. We must recognize the elephant in our living room and hold the gorilla accountable.

Brian Shields is the executive director of Amigos Bravos, a New Mexico statewide river-conservation organization with offices in Taos and Albuquerque. He lives in Taos.