

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
363	ABIQUIU MDWCA	SPRING # 1	50	ARSENIC		0.007	MG/L	6-Mar-95
25	ADOBE VILLAGE	EAST WELL	150	ARSENIC		0.006	MG/L	30-Jan-96
25	ADOBE VILLAGE	WEST WELL	150	ARSENIC		0.006	MG/L	30-Jan-96
710	AGUA FRIA WATER ASSOCIATION	DISTRIBUTION SYSTEM	35	ARSENIC	<	0.01	MG/L	6-Jan-86
710	AGUA FRIA WATER ASSOCIATION	DISTRIBUTION SYSTEM	35	ARSENIC	<	0.01	MG/L	5-Oct-82
250	AGUA FRIA WATER COMPANY	DISTRIBUTION SYSTEM	35	ARSENIC		0.007	MG/L	12-Dec-89
250	AGUA FRIA WATER COMPANY	DISTRIBUTION SYSTEM	35	ARSENIC		0.005	MG/L	21-Mar-83
300	AGUA NEGRA MDWCA	WELL # 2 (NEW WELL)	45	ARSENIC		0.01	MG/L	19-Oct-98
300	AGUA PURA MDWCA	DISTRIBUTION SYSTEM	40	ARSENIC		0.005	MG/L	15-Jan-85
330	ALAMEDA ACRES MOBILE HOME PARK	DISTRIBUTION SYSTEM	120	ARSENIC		0.005	MG/L	23-Feb-84
20	ALAMEDA MOBILE HOME PARK	DISTRIBUTION SYSTEM	35	ARSENIC	<	0.05	MG/L	10-Apr-86
176	ALAMO ACRES MOBLIE HOME PARK	DISTRIBUTION SYSTEM	25	ARSENIC	<	0.01	MG/L	28-May-86
176	ALAMO ACRES MOBLIE HOME PARK	DISTRIBUTION SYSTEM	25	ARSENIC	<	0.01	MG/L	8-Apr-83
100	ALAMO HEIGHTS WUA	DISTRIBUTION SYSTEM	79	ARSENIC		0.01	MG/L	13-Sep-89
100	ALAMO HEIGHTS WUA	DISTRIBUTION SYSTEM	79	ARSENIC		0.005	MG/L	6-Sep-83
29000	ALAMOGORDO DOMESTIC WATER SYSTEM	DISTRIBUTION SYSTEM	12000	ARSENIC		0.005	MG/L	21-May-86
29000	ALAMOGORDO DOMESTIC WATER SYSTEM	DISTRIBUTION SYSTEM	12000	ARSENIC		0.005	MG/L	15-Apr-85
67	ALBUQUERQUE NORTH - KOA	WELL # 1	55	ARSENIC		0.04	MG/L	10-Sep-98
67	ALBUQUERQUE NORTH - KOA	WELL # 1	55	ARSENIC		0.04	MG/L	1-Feb-95
200	ALCALDE MDWCA	WELL # 2	40	ARSENIC		0.026	MG/L	5-Mar-98
200	ALCALDE MDWCA	WELL # 2	40	ARSENIC		0.019	MG/L	4-Apr-95
675	ALGODONES WUA	NEW WELL WEST	150	ARSENIC		0.021	MG/L	10-Sep-98
675	ALGODONES WUA	NEW WELL WEST	150	ARSENIC		0.018	MG/L	1-Feb-95
675	ALGODONES WUA	OLD WELL EAST	38	ARSENIC		0.085	MG/L	1-Feb-95
675	ALGODONES WUA	OLD WELL EAST	38	ARSENIC		0.029	MG/L	9-Jun-95
3500	ANGEL FIRE SERVICES - VILLAGE OF ANGEL	AGUA FRIA WELL	15	ARSENIC		0.011	MG/L	8-Jun-98
3500	ANGEL FIRE SERVICES - VILLAGE OF ANGEL	AGUA FRIA WELL	15	ARSENIC		0.01	MG/L	6-Sep-95
3500	ANGEL FIRE SERVICES - VILLAGE OF ANGEL	LA BAJADA WELL	350	ARSENIC		0.006	MG/L	6-Sep-95
3500	ANGEL FIRE SERVICES - VILLAGE OF ANGEL	LA BAJADA WELL	350	ARSENIC		0.005	MG/L	8-Jun-98
50	ANGEL NEST APARTMENTS	DISTRIBUTION SYSTEM	10	ARSENIC	<	0.01	MG/L	9-Jun-87
50	ANGEL NEST APARTMENTS	DISTRIBUTION SYSTEM	10	ARSENIC	<	0.01	MG/L	9-Jun-87
600	ANIMAS SCHOOL SYSTEM	DISTRIBUTION SYSTEM	80	ARSENIC		0.005	MG/L	26-Oct-84
7000	ANTHONY W&SD	WELL # 1 (JAMES SITE)	450	ARSENIC		0.0126	MG/L	16-Apr-96
7000	ANTHONY W&SD	WELL # 1 (JAMES SITE)	450	ARSENIC		0.0123	MG/L	25-Jul-94
7000	ANTHONY W&SD	WELL # 1 (JAMES SITE)	450	ARSENIC		0.0113	MG/L	29-Apr-99
7000	ANTHONY W&SD	WELL # 2 (WOOD TANK)	50	ARSENIC		0.016	MG/L	15-Jul-86
7000	ANTHONY W&SD	WELL # 4 (VAN BUREN)	240	ARSENIC		0.0054	MG/L	29-Apr-99

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September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
7000	ANTHONY W&SD	WELL # 6 (GILLETT)	50	ARSENIC		0.007	MG/L	16-Apr-96
7000	ANTHONY W&SD	WELL # 6 (GILLETT)	50	ARSENIC		0.0068	MG/L	25-Jul-94
7000	ANTHONY W&SD	WELL 3A (MCKINLEY)	1250	ARSENIC		0.0118	MG/L	19-Jul-99
7000	ANTHONY W&SD	WELL 6A (GILLETT)	550	ARSENIC		0.0121	MG/L	19-Jul-99
45	ARAGON MDWCA	DISTRIBUTION SYSTEM	6	ARSENIC		0.005	MG/L	28-Jun-85
40	ARENAS VALLEY WATER SERVICE	DISTRIBUTION SYSTEM	80	ARSENIC	<	0.01	MG/L	30-Jun-87
40	ARENAS VALLEY WATER SERVICE	DISTRIBUTION SYSTEM	80	ARSENIC		0.01	MG/L	12-Jun-84
60	ARROYO DEL AGUA MDWCA	WELL # 1	35	ARSENIC		0.005	MG/L	22-Jan-98
570	ARROYO SECO MDWCA	DISTRIBUTION SYSTEM	25	ARSENIC		0.005	MG/L	6-Jun-85
13000	ARTESIA DOMESTIC WATER SYSTEM	WELL #1 (17 ACRES WELL)	1950	ARSENIC		0.017	MG/L	3-Sep-87
13000	ARTESIA DOMESTIC WATER SYSTEM	WELL #2 (CHISM WELL)	1000	ARSENIC		0.019	MG/L	3-Sep-87
13000	ARTESIA DOMESTIC WATER SYSTEM	WELL #3 (FIFTH STREET V	650	ARSENIC		0.024	MG/L	3-Sep-87
13000	ARTESIA DOMESTIC WATER SYSTEM	WELL #4 (HOSPITAL WELL	600	ARSENIC		0.015	MG/L	3-Sep-87
13000	ARTESIA DOMESTIC WATER SYSTEM	WELL #5 (JAYCEE PARK W	1700	ARSENIC		0.015	MG/L	3-Sep-87
13000	ARTESIA DOMESTIC WATER SYSTEM	WELL #6 (MENAFEE WELL	800	ARSENIC		0.005	MG/L	3-Sep-87
13000	ARTESIA DOMESTIC WATER SYSTEM	WELL #7 (ROSELAWN WEL	700	ARSENIC		0.014	MG/L	3-Sep-87
13000	ARTESIA DOMESTIC WATER SYSTEM	WELL #8 (STANDPIPE WEL	1320	ARSENIC		0.017	MG/L	3-Sep-87
1800	ARTESIA RURAL WATER COOPERATIVE	DISTRIBUTION SYSTEM	1950	ARSENIC		0.013	MG/L	14-Jun-91
1800	ARTESIA RURAL WATER COOPERATIVE	DISTRIBUTION SYSTEM	1950	ARSENIC		0.005	MG/L	13-Jun-84
80	ASI LA MAR TRAILER PARK	DISTRIBUTION SYSTEM	256	ARSENIC	<	0.01	MG/L	23-Oct-87
80	ASI LA MAR TRAILER PARK	DISTRIBUTION SYSTEM	256	ARSENIC	<	0.01	MG/L	29-Jun-84
80	ASI LA MAR TRAILER PARK	DISTRIBUTION SYSTEM	256	ARSENIC		0.01	MG/L	29-Jun-84
7800	AZTEC DOMESTIC WATER SYSTEM	DISTRIBUTION SYSTEM	1100	ARSENIC		0.005	MG/L	10-Aug-84
200	BAKER'S MOBILE HOME PARK	WELL # 1 (MAIN WELL)	15	ARSENIC		0.009	MG/L	15-Dec-98
200	BAKER'S MOBILE HOME PARK	WELL # 1 (MAIN WELL)	15	ARSENIC		0.006	MG/L	24-Jan-95
350	BARCELONA MOBILE HOME PARK	WELL # 1 (WEST WELL)	50	ARSENIC		0.01	MG/L	11-Jan-95
350	BARCELONA MOBILE HOME PARK	WELL # 1 (WEST WELL)	50	ARSENIC		0.006	MG/L	28-Feb-90
350	BARCELONA MOBILE HOME PARK	WELL #2	50	ARSENIC		0.008	MG/L	10-Mar-98
75	BARRANCO MDWCA	INFILTRATION GALLERY #	10	ARSENIC		0.013	MG/L	6-Dec-99
75	BARRANCO MDWCA	INFILTRATION GALLERY #	10	ARSENIC		0.011	MG/L	23-Jan-96
9780	BELEN WATER SYSTEM	WELL # 7	1200	ARSENIC		0.006	MG/L	23-Apr-97
41	BENEDICTINE MONASTERY	WELL # 1	100	ARSENIC	<	0.01	MG/L	15-Apr-91
1643	BERINO MDWCA	WELL # 2	135	ARSENIC		0.0137	MG/L	12-Jun-95
1643	BERINO MDWCA	WELL # 2	135	ARSENIC		0.0134	MG/L	12-Feb-97
1643	BERINO MDWCA	WELL # 3	135	ARSENIC		0.012	MG/L	7-Feb-00
7500	BERNALILLO WATER SYSTEM	NORTH WELL(WELL 1)	850	ARSENIC		0.065	MG/L	13-Dec-89
7500	BERNALILLO WATER SYSTEM	NORTH WELL(WELL 1)	850	ARSENIC		0.064	MG/L	17-Jun-87

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7500	BERNALILLO WATER SYSTEM	NORTH WELL(WELL 1)	850	ARSENIC		0.057	MG/L	3-Feb-88
7500	BERNALILLO WATER SYSTEM	NORTH WELL(WELL 1)	850	ARSENIC		0.055	MG/L	3-Sep-87
7500	BERNALILLO WATER SYSTEM	NORTH WELL(WELL 1)	850	ARSENIC		0.054	MG/L	30-Sep-87
7500	BERNALILLO WATER SYSTEM	NORTH WELL(WELL 1)	850	ARSENIC		0.05	MG/L	17-Jul-91
7500	BERNALILLO WATER SYSTEM	NORTH WELL(WELL 1)	850	ARSENIC		0.041	MG/L	11-Aug-86
7500	BERNALILLO WATER SYSTEM	SOUTH WELL (WELL #2)	890	ARSENIC		0.062	MG/L	17-Jun-87
7500	BERNALILLO WATER SYSTEM	SOUTH WELL (WELL #2)	890	ARSENIC		0.062	MG/L	11-Mar-94
7500	BERNALILLO WATER SYSTEM	SOUTH WELL (WELL #2)	890	ARSENIC		0.059	MG/L	13-Dec-89
7500	BERNALILLO WATER SYSTEM	SOUTH WELL (WELL #2)	890	ARSENIC		0.058	MG/L	3-Sep-87
7500	BERNALILLO WATER SYSTEM	SOUTH WELL (WELL #2)	890	ARSENIC		0.051	MG/L	30-Sep-87
7500	BERNALILLO WATER SYSTEM	SOUTH WELL (WELL #2)	890	ARSENIC		0.051	MG/L	17-Jul-91
7500	BERNALILLO WATER SYSTEM	WELL 3	500	ARSENIC		0.022	MG/L	8-Feb-94
7500	BERNALILLO WATER SYSTEM	WELL 3	500	ARSENIC		0.021	MG/L	30-Apr-97
7500	BERNALILLO WATER SYSTEM	WELL 3	500	ARSENIC		0.016	MG/L	30-May-00
7500	BERNALILLO WATER SYSTEM	WELL 3	500	ARSENIC		0.011	MG/L	9-Aug-93
7500	BERNALILLO WATER SYSTEM	WELL 4	1500	ARSENIC		0.016	MG/L	30-Apr-97
7500	BERNALILLO WATER SYSTEM	WELL 4	1500	ARSENIC		0.012	MG/L	8-Feb-94
7500	BERNALILLO WATER SYSTEM	WELL 4	1500	ARSENIC		0.01	MG/L	30-May-00
7500	BERNALILLO WATER SYSTEM	WELL 4	1500	ARSENIC		0.01	MG/L	4-Aug-93
3220	BERRENDO COOPERATIVE WUA	DISTRIBUTION SYSTEM	3365	ARSENIC		0.006	MG/L	15-Jun-87
263	BIBO WATER SUPPLY SYSTEM	DISTRIBUTION SYSTEM	68	ARSENIC		0.014	MG/L	18-Jan-89
1200	BIG MESA WATER CO-OP	DISTRIBUTION SYSTEM	165	ARSENIC		0.018	MG/L	29-Jul-91
1200	BIG MESA WATER CO-OP	DISTRIBUTION SYSTEM	165	ARSENIC		0.005	MG/L	3-Apr-85
100	BLOCK 'A' WELL CO-OP/ WILLIAM ACRES	WELL # 1	25	ARSENIC		0.01	MG/L	16-Nov-98
100	BLOCK 'A' WELL CO-OP/ WILLIAM ACRES	WELL # 1	25	ARSENIC		0.01	MG/L	21-Nov-96
6300	BLOOMFIELD WATER SUPPLY SYSTEM	DISTRIBUTION SYSTEM	875	ARSENIC		0.005	MG/L	14-Jan-85
20	BLUE QUAIL MOBILE HOME PARK	DISTRIBUTION SYSTEM	3	ARSENIC		0.017	MG/L	9-Jul-86
20	BLUE QUAIL MOBILE HOME PARK	DISTRIBUTION SYSTEM	3	ARSENIC		0.005	MG/L	17-Oct-89
50	BLUE SPRUCE MOBILE HOME PARK	DISTRIBUTION SYSTEM	7	ARSENIC	<	0.01	MG/L	13-Oct-83
50	BLUE SPRUCE MOBILE HOME PARK	DISTRIBUTION SYSTEM	7	ARSENIC	<	0.01	MG/L	27-Jun-86
560	BLUEWATER WATER & SANITATION DISTRICT	WELL # 1	240	ARSENIC		0.015	MG/L	22-Feb-94
560	BLUEWATER WATER & SANITATION DISTRICT	WELL # 1	240	ARSENIC		0.012	MG/L	30-Jul-97
975	BOLES ACRES WATER SYSTEM	DISTRIBUTION SYSTEM	880	ARSENIC		0.029	MG/L	3-Jul-80
975	BOLES ACRES WATER SYSTEM	DISTRIBUTION SYSTEM	880	ARSENIC		0.01	MG/L	12-Sep-89
300	BONITA PARK NAZARENE CONFERENCE CENTER	DISTRIBUTION SYSTEM	140	ARSENIC		0.005	MG/L	30-Jun-85
4000	BOSQUE FARMS WATER SUPPLY SYSTEM	WELL # 1	1250	ARSENIC		0.01	MG/L	15-Feb-94
4000	BOSQUE FARMS WATER SUPPLY SYSTEM	WELL # 1	1250	ARSENIC		0.009	MG/L	10-Feb-98

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Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
4000	BOSQUE FARMS WATER SUPPLY SYSTEM	WELL # 1	1250	ARSENIC		0.007	MG/L	21-Feb-95
4000	BOSQUE FARMS WATER SUPPLY SYSTEM	WELL # 2	1500	ARSENIC		0.008	MG/L	10-Feb-97
140	BOSQUE GARDENS WATER COOP	WELL # 1	60	ARSENIC		0.01	MG/L	30-Apr-96
140	BOSQUE GARDENS WATER COOP	WELL # 1	60	ARSENIC		0.009	MG/L	17-Dec-98
140	BOSQUE GARDENS WATER COOP	WELL # 2	60	ARSENIC		0.01	MG/L	30-Apr-96
140	BOSQUE GARDENS WATER COOP	WELL # 2	60	ARSENIC		0.009	MG/L	17-Dec-98
100	BRUSH RANCH SCHOOL	DISTRIBUTION SYSTEM	50	ARSENIC	<	0.01	MG/L	11-Mar-92
100	BRUSH RANCH SCHOOL	DISTRIBUTION SYSTEM	50	ARSENIC	<	0.01	MG/L	19-Jul-83
90	CANADA DE LOS ALAMOS MDWCA	DISTRIBUTION SYSTEM	10	ARSENIC	<	0.01	MG/L	6-Jan-87
90	CANADA DE LOS ALAMOS MDWCA	DISTRIBUTION SYSTEM	10	ARSENIC	<	0.01	MG/L	4-Aug-83
450	CANON MDWCA	DISTRIBUTION SYSTEM	22	ARSENIC		0.005	MG/L	21-May-85
25	CANON PLAZA MDWCA	DISTRIBUTION SYSTEM	3	ARSENIC		0.014	MG/L	17-Mar-89
230	CANONCITO AT APACHE CANYON	WELL # 1	15	ARSENIC		0.005	MG/L	8-Dec-98
165	CANONES MDWCA	WELL # 1	23	ARSENIC		0.006	MG/L	8-Dec-99
50	CANYON HILLS WATER ASSOCIATION	DISTRIBUTION SYSTEM	46	ARSENIC	<	0.02	MG/L	10-Apr-89
1357	CAPITAN WATER SYSTEM	DISTRIBUTION SYSTEM	1000	ARSENIC		0.005	MG/L	11-Jun-85
95	CAPROCK WATER COMPANY	DISTRIBUTION SYSTEM	15	ARSENIC		0.009	MG/L	17-Dec-90
95	CAPROCK WATER COMPANY	DISTRIBUTION SYSTEM	15	ARSENIC		0.007	MG/L	16-Dec-87
165	CAPULIN MDWCA	DISTRIBUTION SYSTEM	37	ARSENIC		0.026	MG/L	3-Sep-86
26000	CARLSBAD MUNICIPAL WATER SYSTEM	C-1	130	ARSENIC		0.0063	MG/L	4-May-98
26000	CARLSBAD MUNICIPAL WATER SYSTEM	C-2	140	ARSENIC		0.008	MG/L	8-Nov-94
26000	CARLSBAD MUNICIPAL WATER SYSTEM	C-2	140	ARSENIC		0.008	MG/L	26-Mar-97
26000	CARLSBAD MUNICIPAL WATER SYSTEM	C-5	70	ARSENIC		0.0088	MG/L	8-Nov-94
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK # 6	109	ARSENIC		0.0104	MG/L	4-Nov-97
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK # 6	109	ARSENIC		0.0074	MG/L	8-Nov-94
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK #10	100	ARSENIC		0.0095	MG/L	4-Nov-97
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK #10	100	ARSENIC		0.009	MG/L	26-Mar-97
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK #10	100	ARSENIC		0.0077	MG/L	8-Nov-94
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK #13	130	ARSENIC		0.009	MG/L	26-Mar-97
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK #13	130	ARSENIC		0.0088	MG/L	4-Nov-97
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK #17	145	ARSENIC		0.0097	MG/L	4-Nov-97
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK #17	145	ARSENIC		0.0081	MG/L	8-Nov-94
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK #18	67	ARSENIC		0.0138	MG/L	4-Nov-97
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK #20	120	ARSENIC		0.009	MG/L	26-Mar-97
26000	CARLSBAD MUNICIPAL WATER SYSTEM	CAPROCK #20	120	ARSENIC		0.0082	MG/L	8-Nov-94
26000	CARLSBAD MUNICIPAL WATER SYSTEM	FRONTIER # 1	104	ARSENIC		0.0084	MG/L	8-Nov-94
26000	CARLSBAD MUNICIPAL WATER SYSTEM	FRONTIER # 3	222	ARSENIC		0.0086	MG/L	8-Nov-94

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26000	CARLSBAD MUNICIPAL WATER SYSTEM	HUDSON # 1	170	ARSENIC		0.0095	MG/L	4-Nov-97
26000	CARLSBAD MUNICIPAL WATER SYSTEM	HUDSON # 1	170	ARSENIC		0.0086	MG/L	8-Nov-94
1142	CARRIZOZO WATER SYSTEM	DISTRIBUTION SYSTEM	650	ARSENIC		0.005	MG/L	11-Jun-85
9	CARTER SUBDIVISION WATER SUPPLY SYST	DISTRIBUTION SYSTEM	2	ARSENIC		0.008	MG/L	29-Jul-87
9	CARTER SUBDIVISION WATER SUPPLY SYST	DISTRIBUTION SYSTEM	2	ARSENIC		0.007	MG/L	26-Jun-84
1000	CASITAS DE SANTA FE	DISTRIBUTION SYSTEM	145	ARSENIC	<	0.01	MG/L	27-Jan-93
1000	CASITAS DE SANTA FE	DISTRIBUTION SYSTEM	145	ARSENIC	<	0.01	MG/L	7-Dec-87
1000	CASITAS DE SANTA FE	DISTRIBUTION SYSTEM	145	ARSENIC	<	0.01	MG/L	22-May-84
1145	CBG WATER COMPANY	WELL # 1	285	ARSENIC		0.0071	MG/L	12-Jun-95
1145	CBG WATER COMPANY	WELL # 1	285	ARSENIC		0.0064	MG/L	14-Jan-97
1145	CBG WATER COMPANY	WELL # 1	285	ARSENIC		0.0061	MG/L	10-Feb-00
105	CEDAR CREEK WATER COOPERATIVE INC	WELL # 1	10	ARSENIC		0.011	MG/L	7-Feb-95
380	CENTRAL MINIMUM UNIT	WELL # 1	150	ARSENIC		0.017	MG/L	21-Dec-98
380	CENTRAL MINIMUM UNIT	WELL # 1		ARSENIC		0.014	MG/L	6-Feb-95
1240	CENTRAL NM MEDIUM CORRECTIONAL FACIL	WELL # 1	237	ARSENIC		0.016	MG/L	27-Oct-98
1240	CENTRAL NM MEDIUM CORRECTIONAL FACIL	WELL # 1	237	ARSENIC		0.013	MG/L	14-Feb-95
1240	CENTRAL NM MEDIUM CORRECTIONAL FACIL	WELL # 2	214	ARSENIC		0.01	MG/L	14-Feb-95
84	CERRO EAST MDWCA	DISTRIBUTION SYSTEM	20	ARSENIC		0.005	MG/L	11-Jun-85
103	CERRO WEST MDWCA	DISTRIBUTION SYSTEM	15	ARSENIC	<	0.01	MG/L	1-Apr-91
103	CERRO WEST MDWCA	DISTRIBUTION SYSTEM	15	ARSENIC		0.005	MG/L	28-May-85
500	CHAMISAL MDWCA	DISTRIBUTION SYSTEM	75	ARSENIC		0.005	MG/L	13-Jun-85
39	CHAPARRAL MOBILE HOME PARK (HOBBS)	WELL # 1	30	ARSENIC		0.007	MG/L	1-Jan-96
39	CHAPARRAL MOBILE HOME PARK (HOBBS)	WELL # 1	30	ARSENIC		0.006	MG/L	11-Oct-95
39	CHAPARRAL MOBILE HOME PARK (HOBBS)	WELL # 2	20	ARSENIC		0.008	MG/L	1-Jan-96
39	CHAPARRAL MOBILE HOME PARK (HOBBS)	WELL # 2	20	ARSENIC		0.006	MG/L	11-Oct-95
4800	CHAPARRAL WATER SYSTEM	EDNA WELL	700	ARSENIC		0.0054	MG/L	23-Aug-94
4800	CHAPARRAL WATER SYSTEM	GUFFEY WELL	490	ARSENIC		0.0081	MG/L	11-Feb-98
4800	CHAPARRAL WATER SYSTEM	ROSENCRANS WELL	500	ARSENIC		0.0071	MG/L	5-Jun-96
4800	CHAPARRAL WATER SYSTEM	ROSENCRANS WELL	500	ARSENIC		0.0066	MG/L	23-Aug-94
4800	CHAPARRAL WATER SYSTEM	SYLVIA	490	ARSENIC		0.0175	MG/L	23-Aug-94
4800	CHAPARRAL WATER SYSTEM	SYLVIA	490	ARSENIC		0.007	MG/L	5-Jun-96
150	CHILILI WATER USERS ASSN	DISTRIBUTION SYSTEM	65	ARSENIC		0.005	MG/L	8-Feb-90
150	CHIMAYO MDWCA	DISTRIBUTION SYSTEM	19	ARSENIC		0.005	MG/L	25-Jun-84
109	CHUPADERO MDWCA	DISTRIBUTION SYSTEM	80	ARSENIC		0.012	MG/L	1-Oct-86
109	CHUPADERO MDWCA	DISTRIBUTION SYSTEM	80	ARSENIC		0.008	MG/L	22-May-84
40	CIDER MILL FARMS WUA	DISTRIBUTION SYSTEM	70	ARSENIC		0.006	MG/L	18-Aug-84
238	CIELO DORADO ESTATES HOMEOWNERS AS	WELL # 1 (WEST)	100	ARSENIC		0.0477	MG/L	8-Aug-95

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Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
238	CIELO DORADO ESTATES HOMEOWNERS AS	WELL # 2 (EAST)	100	ARSENIC		0.0457	MG/L	8-Aug-95
30	CIELO LINDO	WELL # 1 (HOUSE)	18	ARSENIC		0.005	MG/L	28-Dec-99
30	CIELO LINDO	WELL # 2 (WEST)	18	ARSENIC		0.005	MG/L	28-Dec-99
900	CIMARRON WATER SYSTEM	DISTRIBUTION SYSTEM	125	ARSENIC		0.005	MG/L	2-May-85
2401	CLAYTON MUNICIPAL SUPPLY	WELL # 8B	90	ARSENIC		0.012	MG/L	14-Jun-95
2401	CLAYTON MUNICIPAL SUPPLY	WELL # 8B	90	ARSENIC		0.009	MG/L	19-Aug-97
140	CLEVELAND MDWCA	DISTRIBUTION SYSTEM	50	ARSENIC		0.005	MG/L	15-Jan-85
70	CLINES CORNERS WATER SYSTEM	DISTRIBUTION SYSTEM	105	ARSENIC	<	0.01	MG/L	9-Aug-83
70	CLINES CORNERS WATER SYSTEM	DISTRIBUTION SYSTEM	105	ARSENIC		0.005	MG/L	30-Jan-90
33	COCHITI ELEMENTARY SCHOOL	DISTRIBUTION SYSTEM	5	ARSENIC		0.005	MG/L	23-May-85
450	COCHITI LAKE WATER SYSTEM	DISTRIBUTION SYSTEM	1650	ARSENIC		0.005	MG/L	23-May-85
2270	COLUMBUS WATER SYSTEM	WELL # 1 (SOUTH WELL)	155	ARSENIC		0.0628	MG/L	29-Jul-96
2270	COLUMBUS WATER SYSTEM	WELL # 1 (SOUTH WELL)	155	ARSENIC		0.0608	MG/L	28-Feb-96
2270	COLUMBUS WATER SYSTEM	WELL # 1 (SOUTH WELL)	155	ARSENIC		0.0601	MG/L	8-Feb-96
2270	COLUMBUS WATER SYSTEM	WELL # 1 (SOUTH WELL)	155	ARSENIC		0.058	MG/L	25-Apr-96
2270	COLUMBUS WATER SYSTEM	WELL # 1 (SOUTH WELL)	155	ARSENIC		0.0552	MG/L	17-Mar-97
2270	COLUMBUS WATER SYSTEM	WELL # 1 (SOUTH WELL)	155	ARSENIC		0.0521	MG/L	27-May-98
2270	COLUMBUS WATER SYSTEM	WELL # 1 (SOUTH WELL)	155	ARSENIC		0.0467	MG/L	26-Jan-00
2270	COLUMBUS WATER SYSTEM	WELL # 1 (SOUTH WELL)	155	ARSENIC		0.0442	MG/L	5-Feb-96
2270	COLUMBUS WATER SYSTEM	WELL # 2 (NORTH WELL)	130	ARSENIC		0.0636	MG/L	5-Feb-96
2270	COLUMBUS WATER SYSTEM	WELL # 2 (NORTH WELL)	130	ARSENIC		0.0432	MG/L	8-Feb-96
2270	COLUMBUS WATER SYSTEM	WELL # 2 (NORTH WELL)	130	ARSENIC		0.0422	MG/L	28-Feb-96
2270	COLUMBUS WATER SYSTEM	WELL # 2 (NORTH WELL)	130	ARSENIC		0.0401	MG/L	25-Apr-96
2270	COLUMBUS WATER SYSTEM	WELL # 2 (NORTH WELL)	130	ARSENIC		0.0343	MG/L	17-Mar-97
2270	COLUMBUS WATER SYSTEM	WELL # 2 (NORTH WELL)	130	ARSENIC		0.0327	MG/L	26-Jan-00
2270	COLUMBUS WATER SYSTEM	WELL # 3 (SOUTHEAST)	350	ARSENIC		0.0522	MG/L	5-Feb-96
2270	COLUMBUS WATER SYSTEM	WELL # 3 (SOUTHEAST)	350	ARSENIC		0.0488	MG/L	25-Apr-96
2270	COLUMBUS WATER SYSTEM	WELL # 3 (SOUTHEAST)	350	ARSENIC		0.0484	MG/L	8-Feb-96
2270	COLUMBUS WATER SYSTEM	WELL # 3 (SOUTHEAST)	350	ARSENIC		0.0465	MG/L	17-Mar-97
2270	COLUMBUS WATER SYSTEM	WELL # 3 (SOUTHEAST)	350	ARSENIC		0.0436	MG/L	28-Feb-96
2270	COLUMBUS WATER SYSTEM	WELL # 3 (SOUTHEAST)	350	ARSENIC		0.0391	MG/L	26-Jan-00
2270	COLUMBUS WATER SYSTEM	WELL 4 GUADERRAMA	110	ARSENIC		0.0379	MG/L	26-Jan-00
25	CONTINENTAL MOBILE HOME PARK	WELL # 1	90	ARSENIC		0.01	MG/L	30-Jan-96
25	CONTINENTAL MOBILE HOME PARK	WELL # 1	90	ARSENIC		0.009	MG/L	22-Jun-95
225	CORONA WATER SYSTEM	RED CLOUD 7	150	ARSENIC		0.006	MG/L	30-Nov-99
225	CORONA WATER SYSTEM	RED CLOUD 8	150	ARSENIC		0.006	MG/L	30-Nov-99
954	CORONADO VILLAGE MOBILE HOME PARK	DISTRIBUTION SYSTEM	130	ARSENIC		0.007	MG/L	22-Mar-91

## Appendix A

Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
954	CORONADO VILLAGE MOBILE HOME PARK	DISTRIBUTION SYSTEM	130	ARSENIC		0.005	MG/L	29-Aug-84
425	COSTILLA MDWCA	DISTRIBUTION SYSTEM	60	ARSENIC		0.005	MG/L	10-Jun-85
1100	COUNTRY CLUB GARDENS MOBILE HOME PARK	WELL # 2 (NEW WELL)	320	ARSENIC	<	0.01	MG/L	3-May-85
40	COUNTRY ESTATES MOBILE HOME PARK	WELL # 1	20	ARSENIC		0.009	MG/L	20-Feb-96
40	COUNTRY ESTATES MOBILE HOME PARK	WELL # 1	20	ARSENIC		0.005	MG/L	30-Oct-95
40	COUNTRY ESTATES MOBILE HOME PARK	WELL # 2	30	ARSENIC		0.012	MG/L	20-Feb-96
40	COUNTRY ESTATES MOBILE HOME PARK	WELL # 2	30	ARSENIC		0.007	MG/L	30-Oct-95
250	COUNTRY MOBILE MANOR	WELL # 1	25	ARSENIC		0.0053	MG/L	22-May-95
250	COUNTRY MOBILE MANOR	WELL 1A	110	ARSENIC		0.0051	MG/L	22-Jun-95
53	COYOTE MDWCA	DISTRIBUTION SYSTEM	40	ARSENIC		0.006	MG/L	20-Jan-92
100	CUNDIYO MDWCA	WELL # 1	20	ARSENIC		0.006	MG/L	22-Dec-99
100	CUNDIYO MDWCA	WELL # 1	20	ARSENIC		0.005	MG/L	13-Dec-95
336	CYPRESS GARDENS WATER USERS ASSOCIATION	WELL # 1	200	ARSENIC		0.015	MG/L	15-Mar-94
336	CYPRESS GARDENS WATER USERS ASSOCIATION	WELL # 1	200	ARSENIC		0.011	MG/L	2-Apr-97
50	D AND J MOBILE HOME PARK	WELL A	24	ARSENIC		0.006	MG/L	3-Dec-99
50	D AND J MOBILE HOME PARK	WELL A	24	ARSENIC		0.006	MG/L	10-Jun-96
50	D AND J MOBILE HOME PARK	WELL B	17	ARSENIC		0.009	MG/L	10-Jun-96
50	D AND J MOBILE HOME PARK	WELL B	17	ARSENIC		0.008	MG/L	27-Oct-98
50	D AND J MOBILE HOME PARK	WELL C	50	ARSENIC	<	0.01	MG/L	10-Jun-96
50	D AND J MOBILE HOME PARK	WELL C	50	ARSENIC		0.008	MG/L	27-Oct-98
50	D AND J MOBILE HOME PARK	WELL C	50	ARSENIC		0.008	MG/L	10-May-94
62	DE LA TE MOBILE MANOR	WELL # 1	35	ARSENIC		0.0105	MG/L	8-Feb-96
62	DE LA TE MOBILE MANOR	WELL # 1	35	ARSENIC		0.0096	MG/L	7-Jan-98
62	DE LA TE MOBILE MANOR	WELL # 1	35	ARSENIC		0.009	MG/L	23-Mar-90
115	DEL RIO MDWCA	DISTRIBUTION SYSTEM	35	ARSENIC		0.005	MG/L	15-Jan-85
16500	DEMING MUNICIPAL WATER SYSTEM	WELL # 1	700	ARSENIC		0.0052	MG/L	15-Aug-94
16500	DEMING MUNICIPAL WATER SYSTEM	WELL # 9	600	ARSENIC		0.0054	MG/L	20-May-96
16500	DEMING MUNICIPAL WATER SYSTEM	WELL # 9	600	ARSENIC		0.0053	MG/L	17-Aug-94
193	DES MOINES WATER SYSTEM	DISTRIBUTION SYSTEM	155	ARSENIC		0.005	MG/L	11-Jun-85
55	DESERT AIRE WATER CO	DISTRIBUTION SYSTEM	8	ARSENIC	<	0.02	MG/L	6-Apr-89
210	DESERT PALMS MOBILE HOME PARK	WELL # 1 (EAST)	40	ARSENIC		0.008	MG/L	18-Dec-98
210	DESERT PALMS MOBILE HOME PARK	WELL # 1 (EAST)	40	ARSENIC		0.008	MG/L	11-Jan-95
210	DESERT PALMS MOBILE HOME PARK	WELL # 2 (WEST)	25	ARSENIC		0.01	MG/L	11-Jan-95
210	DESERT PALMS MOBILE HOME PARK	WELL # 2 (WEST)	25	ARSENIC		0.009	MG/L	18-Dec-98
96	DESERT RANCH WATER CO-OP	WEST WELL # 1	45	ARSENIC		0.005	MG/L	29-Jan-96
1287	DESERT SANDS MDWCA	WELL # 1	110	ARSENIC		0.0101	MG/L	12-Feb-97
1287	DESERT SANDS MDWCA	WELL # 1	110	ARSENIC		0.01	MG/L	23-Jun-95

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
1287	DESERT SANDS MDWCA	WELL # 1	110	ARSENIC		0.006	MG/L	20-Nov-89
1287	DESERT SANDS MDWCA	WELL # 2	140	ARSENIC		0.0097	MG/L	9-Feb-00
1287	DESERT SANDS MDWCA	WELL # 2	140	ARSENIC		0.0097	MG/L	23-Jun-95
1287	DESERT SANDS MDWCA	WELL 3	260	ARSENIC		0.074	MG/L	26-Mar-98
1287	DESERT SANDS MDWCA	WELL 3	260	ARSENIC		0.0221	MG/L	28-Apr-98
1287	DESERT SANDS MDWCA	WELL 3	260	ARSENIC		0.01935	MG/L	2-Sep-98
1287	DESERT SANDS MDWCA	WELL 3	260	ARSENIC		0.0183	MG/L	9-Feb-00
1500	DEXTER MUNICIPAL WATER SYSTEM	DISTRIBUTION SYSTEM	1750	ARSENIC		0.007	MG/L	8-Jun-84
475	DIXON MDWCA	WELL # 3	30	ARSENIC		0.005	MG/L	18-Apr-95
20	DOG CANYON MDWCA	DISTRIBUTION SYSTEM	90	ARSENIC		0.014	MG/L	5-Jan-89
9695	DONA ANA MDWCA	WELL # 4	225	ARSENIC		0.0076	MG/L	30-Apr-96
9695	DONA ANA MDWCA	WELL # 4	225	ARSENIC		0.007	MG/L	16-Aug-94
9695	DONA ANA MDWCA	WELL # 4	225	ARSENIC		0.0057	MG/L	28-Apr-99
9695	DONA ANA MDWCA	WELL # 6	850	ARSENIC		0.0051	MG/L	30-Apr-96
360	DUTCHMAN'S HILL WATER COMPANY	WELL # 1	60	ARSENIC		0.008	MG/L	2-Nov-98
360	DUTCHMAN'S HILL WATER COMPANY	WELL # 1	60	ARSENIC		0.006	MG/L	7-Mar-95
360	DUTCHMAN'S HILL WATER COMPANY	WELL #2	110	ARSENIC		0.007	MG/L	25-Feb-97
650	EAST PECOS MDWCA	DISTRIBUTION SYSTEM	90	ARSENIC	<	0.01	MG/L	10-Apr-90
437	ECHO VALLEY WATER COMPANY INC	DISTRIBUTION SYSTEM	140	ARSENIC		0.005	MG/L	27-Jun-85
38	ED ARAMBULA DBA BC MANAGEMENT	WELL # 1 (SOURCE ID #1)	5	ARSENIC		0.009	MG/L	1-Jun-99
170	EL ALTO MDWCA	DISTRIBUTION SYSTEM	40	ARSENIC		0.005	MG/L	15-Jan-85
100	EL CORUCO MDWCA	WELL # 1	15	ARSENIC		0.011	MG/L	17-Mar-98
100	EL CORUCO MDWCA	WELL # 1	15	ARSENIC		0.008	MG/L	16-Aug-95
4500	EL DORADO UTILITIES	WELL # 1 (RG-18528)	60	ARSENIC		0.011	MG/L	24-Mar-98
70	EL ENCANTO MOBILE HOME PARK	DISTRIBUTION SYSTEM	10	ARSENIC		0.007	MG/L	8-Mar-84
28	EL PASO FIELD SERVICES CO CHACO PLANT	DISTRIBUTION SYSTEM	4	ARSENIC		0.013	MG/L	13-Mar-89
27	EL PASO NATURAL GAS (LARGO)	DISTRIBUTION SYSTEM	4	ARSENIC		0.013	MG/L	13-Mar-89
37	EL PASO NATURAL GAS (LINDRITH)	DISTRIBUTION SYSTEM	5	ARSENIC		0.016	MG/L	13-Mar-89
600	EL PRADO WATER & SANITATION DISTRICT	DISTRIBUTION SYSTEM	200	ARSENIC		0.005	MG/L	20-Jun-85
16	EL PUEBLO APARTMENTS	DISTRIBUTION SYSTEM	5	ARSENIC	<	0.01	MG/L	7-Dec-82
68	EL RANCHO MOBILE HOME PARK	DISTRIBUTION SYSTEM	30	ARSENIC	<	0.01	MG/L	1-Jun-92
68	EL RANCHO MOBILE HOME PARK	DISTRIBUTION SYSTEM	30	ARSENIC	<	0.01	MG/L	17-Jun-87
109	EL SHADDAI MOBILE HOME PARK	WELL # 1	18	ARSENIC		0.007	MG/L	27-Oct-98
300	EL VALLE ESCONDITO WATER SYSTEM	DISTRIBUTION SYSTEM	130	ARSENIC		0.01	MG/L	7-Jan-92
300	EL VALLE ESCONDITO WATER SYSTEM	DISTRIBUTION SYSTEM	130	ARSENIC		0.005	MG/L	23-Apr-85
101	ELIDA WATER SYSTEM	WELL # 1 (NEW)	35	ARSENIC		0.011	MG/L	21-Feb-95
101	ELIDA WATER SYSTEM	WELL # 2 (NEW)	35	ARSENIC		0.015	MG/L	7-Feb-95

## Appendix A

Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
200	ENCHANTED FOREST WATER CORPORATION	DISTRIBUTION SYSTEM	122	ARSENIC		0.01	MG/L	23-Mar-83
200	ENCHANTED MESA MOBILE HOME PARK	WELL # 1	45	ARSENIC	<	0.01	MG/L	29-Nov-82
200	ENCHANTED MESA MOBILE HOME PARK	WELL # 2	45	ARSENIC	<	0.01	MG/L	29-Nov-82
100	ENCHANTED MOBILE HOME PARK	DISTRIBUTION SYSTEM	30	ARSENIC	<	0.01	MG/L	10-Feb-89
100	ENCHANTED MOBILE HOME PARK	DISTRIBUTION SYSTEM	30	ARSENIC	<	0.01	MG/L	5-May-86
45	ENCHANTED VALLEY WATER USERS ASSOCIATION	DISTRIBUTION SYSTEM	50	ARSENIC		0.014	MG/L	8-Mar-89
25	ENRON - TRANSWESTERN PIPELINE STATION	DISTRIBUTION SYSTEM	116	ARSENIC	<	0.01	MG/L	8-Jun-84
25	ENRON - TRANSWESTERN PIPELINE STATION	DISTRIBUTION SYSTEM	116	ARSENIC		0.01	MG/L	8-Jun-84
5775	ENTRANOSA WATER AND WASTEWATER CO	DISTRIBUTION SYSTEM	400	ARSENIC		0.005	MG/L	17-Jan-85
11000	ESPANOLA WATER SYSTEM	MCCURDY WELL	270	ARSENIC		0.008	MG/L	2-Oct-97
11000	ESPANOLA WATER SYSTEM	NORTH WELL INDUSTRIAL	270	ARSENIC		0.02	MG/L	2-Oct-97
11000	ESPANOLA WATER SYSTEM	NORTH WELL INDUSTRIAL	270	ARSENIC		0.016	MG/L	6-Aug-91
11000	ESPANOLA WATER SYSTEM	NORTH WELL INDUSTRIAL	270	ARSENIC		0.015	MG/L	20-Jul-94
11000	ESPANOLA WATER SYSTEM	WEST WELL	240	ARSENIC		0.014	MG/L	9-May-00
2676	EUNICE WATER SUPPLY SYSTEM	HOBBS NORTH WELL # 1	800	ARSENIC		0.006	MG/L	4-Oct-93
2676	EUNICE WATER SUPPLY SYSTEM	HOBBS NORTH WELL # 2	1400	ARSENIC		0.007	MG/L	13-Oct-93
2676	EUNICE WATER SUPPLY SYSTEM	WELL # 4 HOBBS SOUTH	400	ARSENIC		0.006	MG/L	13-Oct-93
2676	EUNICE WATER SUPPLY SYSTEM	WELL # 4 HOBBS SOUTH	400	ARSENIC		0.006	MG/L	4-Oct-93
2676	EUNICE WATER SUPPLY SYSTEM	WELL # 5 HOBBS NORTH	800	ARSENIC		0.008	MG/L	4-Oct-93
2676	EUNICE WATER SUPPLY SYSTEM	WELL # 6 HOBBS NORTH	600	ARSENIC		0.006	MG/L	4-Oct-93
130	EVERGREEN MOBILE HOME PARK	WELL # 1	100	ARSENIC		0.0091	MG/L	5-Mar-96
130	EVERGREEN MOBILE HOME PARK	WELL # 2	50	ARSENIC		0.0096	MG/L	5-Mar-96
37500	FARMINGTON WATER SYSTEM	DISTRIBUTION SYSTEM	5210	ARSENIC		0.012	MG/L	19-Apr-89
37500	FARMINGTON WATER SYSTEM	DISTRIBUTION SYSTEM	5210	ARSENIC		0.005	MG/L	29-Mar-85
37500	FARMINGTON WATER SYSTEM	DISTRIBUTION SYSTEM	5210	ARSENIC		0.005	MG/L	6-Nov-84
72	FAWN RIDGE PROPERTY OWNERS ASSOCIATION	DISTRIBUTION SYSTEM	210	ARSENIC		0.005	MG/L	23-Mar-83
140	FERGIE'S TRAILER PARK	DISTRIBUTION SYSTEM	33	ARSENIC	<	0.01	MG/L	14-Jan-86
3304	FLORA VISTA WATER USERS ASSOCIATION	WELL # 3	50	ARSENIC		0.04	MG/L	24-Aug-93
186	FLOYD WATER CO-OP	WELL # 1	165	ARSENIC		0.012	MG/L	8-Jan-96
186	FLOYD WATER CO-OP	WELL # 1	165	ARSENIC		0.012	MG/L	21-Aug-95
600	FORT BAYARD MEDICAL CENTER	DISTRIBUTION SYSTEM	85	ARSENIC		0.005	MG/L	16-Jun-85
540	FORT SELDON SUBDIVISION	DISTRIBUTION SYSTEM	500	ARSENIC		0.007	MG/L	22-Mar-84
1330	FORT SUMNER MUNICIPAL WATER SYSTEM	DISTRIBUTION SYSTEM	1190	ARSENIC		0.005	MG/L	5-Feb-85
43	FREEMAN'S MOBILE HOME PARK	DISTRIBUTION SYSTEM	125	ARSENIC		0.014	MG/L	19-Jan-89
67	G AND S WATER WORKS	WELL # 3	90	ARSENIC		0.0374	MG/L	4-Nov-98
150	GALISTEO MDWCA	DISTRIBUTION SYSTEM	55	ARSENIC	<	0.01	MG/L	19-Jun-86
150	GALISTEO MDWCA	DISTRIBUTION SYSTEM	55	ARSENIC	<	0.01	MG/L	5-Feb-91

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
150	GALISTEO MDWCA	DISTRIBUTION SYSTEM	55	ARSENIC	<	0.01	MG/L	21-Apr-87
20000	GALLUP WATER SYSTEM	LEWIS # 1	300	ARSENIC		0.005	MG/L	17-May-94
2640	GARFIELD MDWCA	WELL#S6	75	ARSENIC		0.0127	MG/L	8-Sep-97
1000	GIANT REFINING COMPANY	WELL # 3	150	ARSENIC		0.005	MG/L	24-Apr-95
200	GLEN ACRES SUBDIVISION	WELL # 1	30	ARSENIC		0.0066	MG/L	4-Feb-98
200	GLEN ACRES SUBDIVISION	WELL # 1	30	ARSENIC		0.0061	MG/L	25-Jul-95
200	GLEN ACRES SUBDIVISION	WELL # 1	30	ARSENIC		0.0059	MG/L	24-Mar-97
200	GLEN ACRES SUBDIVISION	WELL # 2	30	ARSENIC		0.0076	MG/L	27-Apr-99
3000	GLORIETA BAPTIST CONFERENCE CENTER	DISTRIBUTION SYSTEM	300	ARSENIC	<	0.01	MG/L	28-Sep-87
3000	GLORIETA BAPTIST CONFERENCE CENTER	DISTRIBUTION SYSTEM	300	ARSENIC	<	0.01	MG/L	28-Mar-84
61	GLORIETA ESTATES WATER CO-OP	DISTRIBUTION SYSTEM	26	ARSENIC	<	0.01	MG/L	16-Jun-87
200	GLORIETA MDWCA	DISTRIBUTION SYSTEM	40	ARSENIC	<	0.01	MG/L	20-Jun-83
110	GRADY WATER SYSTEM	DISTRIBUTION SYSTEM	110	ARSENIC		0.005	MG/L	13-Jun-85
150	GREEN ACRES MOBILE HOME VILLAGE	DISTRIBUTION SYSTEM	173	ARSENIC		0.006	MG/L	28-Oct-83
301	GREEN RIDGE WATER COOP	WELL #28	155	ARSENIC		0.017	MG/L	4-Feb-98
301	GREEN RIDGE WATER COOP	WELL #29	100	ARSENIC		0.01	MG/L	4-Feb-98
150	GREER'S SUBDIVISION	WELL # 1	20	ARSENIC		0.006	MG/L	18-Nov-98
150	GREER'S SUBDIVISION	WELL # 1	20	ARSENIC		0.006	MG/L	12-Feb-96
27	GRENVILLE WATER SYSTEM	DISTRIBUTION SYSTEM	70	ARSENIC		0.005	MG/L	11-Jun-85
27	GRENVILLE WATER SYSTEM	DISTRIBUTION SYSTEM	70	ARSENIC		0.005	MG/L	12-Feb-85
130	GUADALUPITA MDWCA	DISTRIBUTION SYSTEM	20	ARSENIC		0.005	MG/L	15-Jan-85
2121	HACIENDA ACRES WATER SYSTEM	WELL # 1 HOLLMAN	160	ARSENIC		0.0058	MG/L	18-Feb-97
2121	HACIENDA ACRES WATER SYSTEM	WELL # 1 HOLLMAN	160	ARSENIC		0.0054	MG/L	23-Mar-95
2121	HACIENDA ACRES WATER SYSTEM	WELL # 2 AZTEC	245	ARSENIC		0.0104	MG/L	18-Feb-97
2121	HACIENDA ACRES WATER SYSTEM	WELL # 4 CALICO	250	ARSENIC		0.0051	MG/L	18-Mar-97
100	HACIENDA SUBDIVISION WATER SYSTEM	DISTRIBUTION SYSTEM	100	ARSENIC	<	0.01	MG/L	8-Mar-89
100	HACIENDA SUBDIVISION WATER SYSTEM	DISTRIBUTION SYSTEM	100	ARSENIC	<	0.01	MG/L	10-Jun-83
960	HAGERMAN WATER SYSTEM	SOUTH WELL (RA 4630-S)	959	ARSENIC		0.0111	MG/L	8-Aug-95
45	HAILE MOBILE HOME PARK	WELL #2 (SOUTH)	10	ARSENIC		0.005	MG/L	1-Sep-98
90	HAMILTON MOBILE HOME PARK	WELL # 1	15	ARSENIC		0.007	MG/L	15-Dec-98
90	HAMILTON MOBILE HOME PARK	WELL # 1	15	ARSENIC		0.007	MG/L	8-Jan-96
67	HARMONY TRAILER PARK	DISTRIBUTION SYSTEM	9	ARSENIC	<	0.01	MG/L	19-Jun-89
270	HARVEST GOLD SUBDIVISION	DISTRIBUTION SYSTEM	40	ARSENIC		0.005	MG/L	19-Jun-85
2582	HATCH WATER SUPPLY SYSTEM	HILBURN WELL	180	ARSENIC		0.0105	MG/L	7-Mar-95
60	HEATH TRAILER PARK	DISTRIBUTION SYSTEM	8	ARSENIC		0.02	MG/L	23-Jun-82
63	HIGH VALLEY WATER USERS ASSOCIATION	WELL # 2	28	ARSENIC		189	MG/L	22-Apr-99
32000	HOBBS MUNICIPAL WATER SUPPLY	HIAP WELL # 1	1000	ARSENIC		0.0079	MG/L	21-Nov-94

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## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
32000	HOBBS MUNICIPAL WATER SUPPLY	HIAP WELL # 2	600	ARSENIC		0.0083	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	HIAP WELL # 3	500	ARSENIC		0.0083	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	HIAP WELL # 4	900	ARSENIC		0.0074	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	HIAP WELL # 5	450	ARSENIC		0.0076	MG/L	10-Nov-97
32000	HOBBS MUNICIPAL WATER SUPPLY	HIAP WELL # 5	450	ARSENIC		0.0075	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	HIAP WELL # 6	700	ARSENIC		0.0082	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	HIAP WELL # 7	700	ARSENIC		0.0074	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL # 9	1000	ARSENIC		0.0068	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #10	800	ARSENIC		0.0073	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #11	900	ARSENIC		0.0076	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #12	1000	ARSENIC		0.0078	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #14	700	ARSENIC		0.006	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #15	600	ARSENIC		0.0072	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #16	900	ARSENIC		0.0069	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #17	800	ARSENIC		0.0076	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #19	750	ARSENIC		0.0074	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #20	850	ARSENIC		0.0068	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #20	850	ARSENIC		0.006	MG/L	21-Mar-95
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #21	550	ARSENIC		0.0099	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #22	500	ARSENIC		0.0083	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #23	600	ARSENIC		0.0087	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #24	250	ARSENIC		0.0129	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #25	600	ARSENIC		0.0071	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #26	500	ARSENIC		0.0075	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #27	500	ARSENIC		0.0089	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #28	1150	ARSENIC		0.0072	MG/L	21-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #50	500	ARSENIC		0.0095	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #50	500	ARSENIC		0.006	MG/L	13-Jul-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #51	600	ARSENIC		0.016	MG/L	14-Nov-94
32000	HOBBS MUNICIPAL WATER SUPPLY	WELL #51	600	ARSENIC		0.005	MG/L	13-Jul-94
100	HOFHEINS/MARCEL THOMAS ASSOC COOP II	DISTRIBUTION SYSTEM	14	ARSENIC		0.005	MG/L	13-Dec-84
8600	HOLLOMAN AIR FORCE BASE	DISTRIBUTION SYSTEM	8920	ARSENIC	<	0.01	MG/L	1-Jan-88
8600	HOLLOMAN AIR FORCE BASE	DISTRIBUTION SYSTEM	8920	ARSENIC	<	0.01	MG/L	15-Nov-88
8600	HOLLOMAN AIR FORCE BASE	DISTRIBUTION SYSTEM	8920	ARSENIC	<	0.01	MG/L	10-Dec-91
195	HOMESTEAD MOBILE HOME COMMUNITY	DISTRIBUTION SYSTEM	60	ARSENIC	<	0.02	MG/L	9-Nov-83
18	HOMESTEAD PARK	DISTRIBUTION SYSTEM	3	ARSENIC		0.006	MG/L	8-Jul-87
40	HOMESTEAD SUBDIVISION	WELL 3	10	ARSENIC		0.006	MG/L	20-Jan-99

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
40	HOMESTEAD SUBDIVISION	WELL # 1	2	ARSENIC		0.005	MG/L	7-Feb-00
69	HOUSE WATER SYSTEM	VILLAGE WELL	60	ARSENIC		0.007	MG/L	16-May-95
69	HOUSE WATER SYSTEM	VILLAGE WELL	60	ARSENIC		0.006	MG/L	11-Mar-96
69	HOUSE WATER SYSTEM	VILLAGE WELL	60	ARSENIC		0.005	MG/L	10-Dec-91
69	HOUSE WATER SYSTEM	VILLAGE WELL	60	ARSENIC		0.005	MG/L	21-Sep-88
1600	HURLEY WATER SUPPLY SYSTEM	DISTRIBUTION SYSTEM	200	ARSENIC		0.008	MG/L	3-Oct-88
200	HYDE PARK ESTATES WATER USERS ASSOC	GREYWOLF	24	ARSENIC		0.005	MG/L	19-Dec-95
84	IDEAL MOBILE HOME PARK	DISTRIBUTION SYSTEM	640	ARSENIC		0.005	MG/L	6-Jan-86
150	ILFELD MDWCA	WELL # 1 (OLD WELL)	20	ARSENIC		0.005	MG/L	4-Aug-97
550	INDIAN HILLS WATER COMPANY	DISTRIBUTION SYSTEM	69	ARSENIC		0.005	MG/L	17-Jan-85
2156	JAL WATER SUPPLY SYSTEM	EPNG WELL	300	ARSENIC		0.008	MG/L	7-Nov-95
2156	JAL WATER SUPPLY SYSTEM	WELL # 2	350	ARSENIC		0.007	MG/L	7-Nov-95
2156	JAL WATER SUPPLY SYSTEM	WELL # 4	400	ARSENIC		0.005	MG/L	7-Nov-95
200	JEMEZ ROAD MOBILE HOME PARK	WELL # 2	15	ARSENIC	<	0.01	MG/L	11-Feb-91
1394	JEMEZ SPRINGS DOMESTIC WUA	GALLAGER SPRING	194	ARSENIC		0.036	MG/L	20-Oct-98
1394	JEMEZ SPRINGS DOMESTIC WUA	GALLAGER SPRING	194	ARSENIC		0.032	MG/L	16-May-95
25	JEWEL STREET WATER CO-OP	WELL # 1 (C-754)	25	ARSENIC		0.005	MG/L	18-Jun-87
70	JUNIPER HILLS MHP	WELL # 1	22	ARSENIC		0.025	MG/L	28-Jun-99
70	JUNIPER HILLS MHP	WELL # 1	22	ARSENIC		0.014	MG/L	17-Jan-96
70	JUNIPER HILLS MHP	WELL # 1	22	ARSENIC		0.013	MG/L	25-Feb-93
50	JUNIPER HILLS RANCH	DISTRIBUTION SYSTEM	20	ARSENIC		0.005	MG/L	4-Jun-84
30000	KIRTLAND AIR FORCE BASE	WELL # 1 (KE-20374)	615	ARSENIC	<	0.01	MG/L	15-Aug-87
30000	KIRTLAND AIR FORCE BASE	WELL # 1 (KE-20374)	615	ARSENIC	<	0.01	MG/L	19-Jul-90
30000	KIRTLAND AIR FORCE BASE	WELL # 2 (KE-26025)	700	ARSENIC	<	0.01	MG/L	19-Jul-90
30000	KIRTLAND AIR FORCE BASE	WELL # 3 (KE-23902)	805	ARSENIC	<	0.01	MG/L	15-Aug-87
30000	KIRTLAND AIR FORCE BASE	WELL # 4 (KE-20550)	1100	ARSENIC	<	0.01	MG/L	19-Jul-90
30000	KIRTLAND AIR FORCE BASE	WELL # 4 (KE-20550)	1100	ARSENIC	<	0.01	MG/L	5-Sep-90
30000	KIRTLAND AIR FORCE BASE	WELL # 7 (KE-26039)	1360	ARSENIC	<	0.01	MG/L	19-Jul-90
30000	KIRTLAND AIR FORCE BASE	WELL # 7 (KE-26039)	1360	ARSENIC	<	0.01	MG/L	5-Sep-90
30000	KIRTLAND AIR FORCE BASE	WELL #11 (KE5-28031)	1400	ARSENIC	<	0.01	MG/L	5-Sep-90
30000	KIRTLAND AIR FORCE BASE	WELL #11 (KE5-28031)	1400	ARSENIC	<	0.01	MG/L	19-Jul-90
30000	KIRTLAND AIR FORCE BASE	WELL #12 (KW-4 10)	650	ARSENIC		0.02	MG/L	19-Jul-90
30000	KIRTLAND AIR FORCE BASE	WELL #12 (KW-4 10)	650	ARSENIC	<	0.01	MG/L	28-Aug-90
30000	KIRTLAND AIR FORCE BASE	WELL #12 (KW-4 10)	650	ARSENIC	<	0.01	MG/L	5-Sep-90
30000	KIRTLAND AIR FORCE BASE	WELL #14 (KW)	1800	ARSENIC	<	0.01	MG/L	5-Sep-90
30000	KIRTLAND AIR FORCE BASE	WELL #14 (KW)	1800	ARSENIC	<	0.01	MG/L	19-Jul-90
48	LA CIENEGA LAKESIDE MHP	DISTRIBUTION SYSTEM	36	ARSENIC	<	0.01	MG/L	8-Dec-87

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
48	LA CIENEGA LAKESIDE MHP	DISTRIBUTION SYSTEM	36	ARSENIC	<	0.01	MG/L	10-Mar-81
220	LA CIENEGA MDWCA	WELL # 3	80	ARSENIC		0.006	MG/L	29-Dec-99
95	LA CIENEGA PARTNERSHIP -SUNNY SLOPES	DISTRIBUTION SYSTEM	14	ARSENIC	<	0.01	MG/L	3-Nov-87
95	LA CIENEGA PARTNERSHIP -SUNNY SLOPES	DISTRIBUTION SYSTEM	14	ARSENIC	<	0.01	MG/L	2-Feb-84
70	LA CUEVA MDWCA	DISTRIBUTION SYSTEM	10	ARSENIC	<	0.01	MG/L	8-May-91
70	LA CUEVA MDWCA	DISTRIBUTION SYSTEM	10	ARSENIC	<	0.01	MG/L	5-Jan-87
132	LA JOYA MDWCA	WELL # 1	55	ARSENIC		0.009	MG/L	29-Apr-96
132	LA JOYA MDWCA	WELL # 1	55	ARSENIC		0.008	MG/L	21-Dec-98
2000	LA LUZ MDWCA	DISTRIBUTION SYSTEM	240	ARSENIC		0.01	MG/L	15-May-89
2000	LA LUZ MDWCA	DISTRIBUTION SYSTEM	240	ARSENIC		0.005	MG/L	10-Apr-85
85	LA MESA MOBILE HOME PARK	WELL # 1	40	ARSENIC		0.009	MG/L	5-Jan-00
85	LA MESA MOBILE HOME PARK	WELL # 1	40	ARSENIC		0.009	MG/L	16-Dec-98
85	LA MESA MOBILE HOME PARK	WELL # 1	40	ARSENIC		0.009	MG/L	6-Feb-96
380	LA MESA WATER CO-OP	WELL # 2	40	ARSENIC		0.01	MG/L	19-Oct-98
380	LA MESA WATER CO-OP	WELL # 3	90	ARSENIC		0.017	MG/L	1-Sep-98
36	LA VISTA SUBDIVISION	DISTRIBUTION SYSTEM	52	ARSENIC	<	0.01	MG/L	3-Apr-90
44	LABORCITA WATER USERS ASSOCIATION	DISTRIBUTION SYSTEM	6	ARSENIC		0.034	MG/L	13-Mar-89
1425	LAKESHORE SANITATION DISTRICT	WELL # 1	280	ARSENIC		0.0115	MG/L	7-Feb-97
1425	LAKESHORE SANITATION DISTRICT	WELL # 1	280	ARSENIC		0.0106	MG/L	6-Jun-95
96	LAMY DOMESTIC WATER USER ASSOCIATION	DISTRIBUTION SYSTEM	25	ARSENIC	<	0.01	MG/L	9-Dec-92
96	LAMY DOMESTIC WATER USER ASSOCIATION	DISTRIBUTION SYSTEM	25	ARSENIC	<	0.01	MG/L	20-Aug-85
96	LAMY DOMESTIC WATER USER ASSOCIATION	DISTRIBUTION SYSTEM	25	ARSENIC	<	0.01	MG/L	26-Aug-82
84	LARRY VIGIL WEST	WELL # 1	60	ARSENIC		0.01	MG/L	23-Jan-96
84	LARRY VIGIL WEST	WELL # 1	60	ARSENIC		0.009	MG/L	28-Oct-98
719	LAS ALTURAS ESTATES	DISTRIBUTION SYSTEM	345	ARSENIC		0.009	MG/L	28-Feb-89
50	LAS COLONIAS MOBILE HOME PARK	DISTRIBUTION SYSTEM	30	ARSENIC	<	0.01	MG/L	20-Dec-89
19000	LAS VEGAS (CITY OF)	DISTRIBUTION SYSTEM	1280	ARSENIC		0.005	MG/L	17-Jun-85
19000	LAS VEGAS (CITY OF)	DISTRIBUTION SYSTEM	1280	ARSENIC		0.005	MG/L	15-Jan-85
975	LEASBURG MDWCA	WELL # 1	85	ARSENIC		0.0283	MG/L	24-Jan-97
975	LEASBURG MDWCA	WELL # 1	85	ARSENIC		0.0202	MG/L	6-Jul-95
48	LEE ESTATES WATERWORKS	DISTRIBUTION SYSTEM	7	ARSENIC		0.01	MG/L	20-Sep-88
48	LEE ESTATES WATERWORKS	DISTRIBUTION SYSTEM	7	ARSENIC		0.005	MG/L	29-Apr-92
100	LINDRITH COMMUNITY WATER COOP INC	DISTRIBUTION SYSTEM	28	ARSENIC		0.005	MG/L	18-Mar-85
45	LISA PROPERTY WATER SYSTEM	WELL # 1	5	ARSENIC		0.01	MG/L	26-Oct-98
45	LISA PROPERTY WATER SYSTEM	WELL # 1	5	ARSENIC		0.01	MG/L	8-May-96
45	LISA PROPERTY WATER SYSTEM	WELL # 2	5	ARSENIC		0.01	MG/L	8-May-96
45	LISA PROPERTY WATER SYSTEM	WELL # 2	5	ARSENIC		0.008	MG/L	26-Oct-98

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
30	LLANO CHIMAYO MDWCA	DISTRIBUTION SYSTEM	10	ARSENIC		0.005	MG/L	18-Jun-85
30	LLANO CHIMAYO MDWCA	DISTRIBUTION SYSTEM	10	ARSENIC		0.005	MG/L	13-Jun-85
650	LLANO QUEMADO MDWCA	DISTRIBUTION SYSTEM	37	ARSENIC	<	0.01	MG/L	28-May-91
650	LLANO QUEMADO MDWCA	DISTRIBUTION SYSTEM	37	ARSENIC		0.005	MG/L	26-Jun-85
52	LLANO SAN JUAN MDWCA	DISTRIBUTION SYSTEM	25	ARSENIC		0.012	MG/L	14-Jan-91
52	LLANO SAN JUAN MDWCA	DISTRIBUTION SYSTEM	25	ARSENIC		0.005	MG/L	18-Jun-85
960	LOGAN WATER SYSTEM	DISTRIBUTION SYSTEM	470	ARSENIC		0.014	MG/L	3-Apr-84
109	LOMA ESCONDIDA WATER ASSOCIATION	WELL # 1	25	ARSENIC		0.018	MG/L	22-Jun-98
95	LONE STAR MOBILE HOME PARK	DISTRIBUTION SYSTEM	10	ARSENIC	<	0.01	MG/L	24-Nov-92
95	LONE STAR MOBILE HOME PARK	DISTRIBUTION SYSTEM	10	ARSENIC	<	0.01	MG/L	14-Dec-88
95	LONE STAR MOBILE HOME PARK	DISTRIBUTION SYSTEM	10	ARSENIC	<	0.01	MG/L	19-Jan-88
95	LONE STAR MOBILE HOME PARK	DISTRIBUTION SYSTEM	10	ARSENIC	<	0.01	MG/L	20-Jan-81
240	LONGHORN ESTATES WATER CO-OP	DISTRIBUTION SYSTEM	180	ARSENIC		0.005	MG/L	29-Feb-88
240	LONGHORN ESTATES WATER CO-OP	DISTRIBUTION SYSTEM	180	ARSENIC		0.005	MG/L	13-Feb-85
3000	LORDSBURG WATER SUPPLY SYSTEM	SP WELL	750	ARSENIC		0.0089	MG/L	14-Mar-95
25000	LOS ALAMOS MUNICIPAL WATER SYSTEM	GUAJE WELL # 1	175	ARSENIC		0.008	MG/L	1-Aug-94
25000	LOS ALAMOS MUNICIPAL WATER SYSTEM	GUAJE WELL # 1A	482	ARSENIC		0.01	MG/L	1-Aug-94
25000	LOS ALAMOS MUNICIPAL WATER SYSTEM	GUAJE WELL # 2	421	ARSENIC		0.031	MG/L	1-Aug-94
650	LOS LUNAS CENTER	WELL # 1	800	ARSENIC		0.01	MG/L	8-Feb-95
650	LOS LUNAS CENTER	WELL # 2	530	ARSENIC		0.009	MG/L	8-Feb-95
11155	LOS LUNAS WATER SYSTEM	WELL # 3	750	ARSENIC		0.022	MG/L	8-Apr-97
11155	LOS LUNAS WATER SYSTEM	WELL # 3	750	ARSENIC		0.021	MG/L	16-Feb-94
11155	LOS LUNAS WATER SYSTEM	WELL # 3	750	ARSENIC		0.019	MG/L	18-Jan-00
11155	LOS LUNAS WATER SYSTEM	WELL # 4	1250	ARSENIC		0.027	MG/L	16-Feb-94
11155	LOS LUNAS WATER SYSTEM	WELL #5	1500	ARSENIC		0.019	MG/L	8-Apr-97
100	LOS NOGALEZ MHP	DISTRIBUTION SYSTEM	15	ARSENIC		0.007	MG/L	9-Jun-86
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL # 2	300	ARSENIC		0.0076	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL # 3	250	ARSENIC		0.0079	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL # 4	300	ARSENIC		0.0061	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL # 5	295	ARSENIC		0.0065	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL # 6	300	ARSENIC		0.0074	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL # 6A	300	ARSENIC		0.0079	MG/L	20-Aug-96
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL # 7	300	ARSENIC		0.0063	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL # 8	280	ARSENIC		0.0094	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL # 9	257	ARSENIC		0.0065	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL #11	255	ARSENIC		0.0065	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL #12	300	ARSENIC		0.0071	MG/L	23-Aug-94

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## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL #13	310	ARSENIC		0.0179	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL #15	300	ARSENIC		0.0064	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL #16	300	ARSENIC		0.0066	MG/L	23-Aug-94
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL #17	300	ARSENIC		0.0084	MG/L	9-Sep-96
9500	LOVINGTON MUNICIPAL WATER SUPPLY	WELL #21	300	ARSENIC		0.0081	MG/L	23-Aug-94
388	LOWER ARROYO HONDO MDWCA	DISTRIBUTION SYSTEM	25	ARSENIC		0.005	MG/L	16-May-85
300	LOWER DES MONTES MDWCA	DISTRIBUTION SYSTEM	30	ARSENIC		0.005	MG/L	9-Jul-85
7448	LOWER VALLEY WATER USERS ASSOCIATION	DISTRIBUTION SYSTEM	1035	ARSENIC		0.005	MG/L	4-Mar-85
	LUIS PORTILLO WATER SYSTEM	WELL #1	25	ARSENIC		0.0071	MG/L	25-Aug-97
	LUIS PORTILLO WATER SYSTEM	WELL #1	25	ARSENIC		0.0066	MG/L	21-Jan-98
42	MADRID MHP	WELL # 1	350	ARSENIC		0.01	MG/L	26-Mar-90
42	MADRID MHP	WELL # 1	350	ARSENIC		0.0095	MG/L	10-Sep-98
42	MADRID MHP	WELL # 1	350	ARSENIC		0.0093	MG/L	7-Feb-96
42	MADRID MHP	WELL #2	350	ARSENIC		0.006	MG/L	21-Sep-98
250	MADRID VILLAGE WATER CO-OP	DISTRIBUTION SYSTEM	20	ARSENIC		0.01	MG/L	14-Dec-84
1170	MAGDALENA VILLAGE OF	DISTRIBUTION SYSTEM	335	ARSENIC		0.005	MG/L	19-Feb-85
40	MANUELITO NAVAJO CHILDRENS HOME	WELL # 1	15	ARSENIC		0.011	MG/L	14-Jun-94
95	MANZANO MDWCA	DISTRIBUTION SYSTEM	35	ARSENIC		0.005	MG/L	7-Jun-84
300	MAXWELL COOPERATIVE WATER USERS ASSOCIATION	DISTRIBUTION SYSTEM	120	ARSENIC		0.006	MG/L	31-Mar-83
1735	MEADOW LAKE WATER SYSTEM	DISTRIBUTION SYSTEM	715	ARSENIC	<	0.02	MG/L	25-Apr-85
1735	MEADOW LAKE WATER SYSTEM	DISTRIBUTION SYSTEM	715	ARSENIC	<	0.01	MG/L	16-Jun-82
225	MELODY RANCH WATER CO	WELL # 1 (SOUTH WELL)	45	ARSENIC		0.036	MG/L	13-Jan-98
225	MELODY RANCH WATER CO	WELL # 1 (SOUTH WELL)	45	ARSENIC		0.006	MG/L	20-Feb-96
700	MELROSE WATER SYSTEM	DISTRIBUTION SYSTEM	265	ARSENIC		0.009	MG/L	21-Apr-83
945	MESA DEVELOPMENT CENTER INC	WELL # 3	250	ARSENIC		0.0052	MG/L	23-Jun-97
34	MESCALERO RIDGE WATER CO-OP	DISTRIBUTION SYSTEM	13	ARSENIC		0.007	MG/L	22-Jan-90
34	MESCALERO RIDGE WATER CO-OP	DISTRIBUTION SYSTEM	13	ARSENIC		0.007	MG/L	9-Apr-84
3389	MESQUITE MDWCA	WELL # 1	180	ARSENIC		0.0057	MG/L	19-Jun-95
3389	MESQUITE MDWCA	WELL # 1	180	ARSENIC		0.0054	MG/L	12-Mar-97
3389	MESQUITE MDWCA	WELL # 2	140	ARSENIC		0.0058	MG/L	12-Mar-97
3389	MESQUITE MDWCA	WELL # 2	140	ARSENIC		0.0054	MG/L	19-Jun-95
3389	MESQUITE MDWCA	WELL # 3	500	ARSENIC		0.007	MG/L	19-Jun-95
3389	MESQUITE MDWCA	WELL # 3	500	ARSENIC		0.005	MG/L	12-Mar-97
3389	MESQUITE MDWCA	WELL # 4	400	ARSENIC		0.006	MG/L	12-Mar-97
3389	MESQUITE MDWCA	WELL 5	295	ARSENIC		0.0051	MG/L	16-Feb-00
160	MIAMI WATER USERS ASSOCIATION	DISTRIBUTION SYSTEM	25	ARSENIC		0.005	MG/L	8-May-85
60	MONTECITO MDWCA	DISTRIBUTION SYSTEM	8	ARSENIC		0.013	MG/L	20-Mar-89

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## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
1050	MONTEREY WATER COMPANY INC	WELL # 1	35	ARSENIC		0.006	MG/L	21-Feb-95
1050	MONTEREY WATER COMPANY INC	WELL # 2	100	ARSENIC		0.006	MG/L	21-Feb-95
1050	MONTEREY WATER COMPANY INC	WELL # 2	100	ARSENIC		0.005	MG/L	28-Oct-98
1050	MONTEREY WATER COMPANY INC	WELL #3	85	ARSENIC		0.006	MG/L	10-Sep-97
200	MONUMENT WATER USERS ASSOCIATION	WELL # 1	120	ARSENIC		0.011	MG/L	5-Feb-96
200	MONUMENT WATER USERS ASSOCIATION	WELL # 1	120	ARSENIC		0.006	MG/L	6-Nov-95
40	MOQUINO WATER SYSTEM	DISTRIBUTION SYSTEM	75	ARSENIC		0.013	MG/L	18-Jan-89
750	MORA MDWCA	DISTRIBUTION SYSTEM	450	ARSENIC		0.005	MG/L	15-Jan-85
3174	MORNINGSTAR WATER SUPPLY SYSTEM	DISTRIBUTION SYSTEM	440	ARSENIC		0.005	MG/L	19-Jun-85
0	MOR-WEST CORPORATION	WELL # 3	45	ARSENIC		0.009	MG/L	29-Dec-94
0	MOR-WEST CORPORATION	WELL # 3	45	ARSENIC		0.006	MG/L	23-Oct-95
0	MOR-WEST CORPORATION	WELL # 4	120	ARSENIC		0.007	MG/L	23-Oct-95
0	MOR-WEST CORPORATION	WELL # 4	120	ARSENIC		0.006	MG/L	19-Sep-94
0	MOR-WEST CORPORATION	WELL # 6	145	ARSENIC		0.008	MG/L	23-Oct-95
0	MOR-WEST CORPORATION	WELL # 6	145	ARSENIC		0.005	MG/L	19-Sep-94
0	MOR-WEST CORPORATION	WELL # 7	65	ARSENIC		0.009	MG/L	23-Oct-95
0	MOR-WEST CORPORATION	WELL # 7	65	ARSENIC		0.008	MG/L	19-Sep-94
0	MOR-WEST CORPORATION	WELL # 8	200	ARSENIC		0.011	MG/L	23-Oct-95
0	MOR-WEST CORPORATION	WELL # 8	200	ARSENIC		0.009	MG/L	19-Sep-94
0	MOR-WEST CORPORATION	WELL # 9	250	ARSENIC		0.011	MG/L	23-Oct-95
0	MOR-WEST CORPORATION	WELL # 9	250	ARSENIC		0.008	MG/L	19-Sep-94
164	MOSQUERO WATER SYSTEM	WELL # 2	17	ARSENIC		0.008	MG/L	29-Nov-93
164	MOSQUERO WATER SYSTEM	WELL # 4	17	ARSENIC		0.015	MG/L	29-Nov-93
50	MOUNTAIN ORCHARD WUA	DISTRIBUTION SYSTEM	7	ARSENIC		0.02	MG/L	10-Apr-89
90	MOUNTAIN VIEW MOBILE HOME PARK	WELL # 1	15	ARSENIC		0.006	MG/L	18-Feb-98
111	MOUNTAIN VIEW MOBILE HOME PARK (TIJER	DISTRIBUTION SYSTEM	55	ARSENIC		0.012	MG/L	24-Feb-84
1200	MOUNTAINAIR WATER SYSTEM	WILLARD WELL	280	ARSENIC		0.006	MG/L	14-Jul-98
1200	MOUNTAINAIR WATER SYSTEM	WILLARD WELL	280	ARSENIC		0.005	MG/L	23-May-95
68	MOUNTAINVIEW MHP	WELL # 1	20	ARSENIC		0.01	MG/L	27-Oct-98
68	MOUNTAINVIEW MHP	WELL # 1	20	ARSENIC		0.009	MG/L	30-Apr-96
140	NARA VISA WATER CO-OP	WELL # 1	27	ARSENIC		0.005	MG/L	27-Mar-86
120	NATIONAL SOLAR OBSERVATORY	DISTRIBUTION SYSTEM	50	ARSENIC		0.009	MG/L	20-Mar-89
2980	NATIONAL UTILITIES (ELEPHANT BUTTE)	U-27 WELL (RG-4272-S-2)	134	ARSENIC		0.0065	MG/L	3-Apr-97
2980	NATIONAL UTILITIES (ELEPHANT BUTTE)	U-27 WELL (RG-4272-S-2)	134	ARSENIC		0.0062	MG/L	6-Jun-95
2980	NATIONAL UTILITIES (ELEPHANT BUTTE)	U-27 WELL (RG-4272-S-2)	134	ARSENIC		0.0059	MG/L	28-Mar-00
2980	NATIONAL UTILITIES (ELEPHANT BUTTE)	U-5 WELL (RG-4272-S-2)	150	ARSENIC		0.0076	MG/L	6-Jun-95
2980	NATIONAL UTILITIES (ELEPHANT BUTTE)	U-5A	278	ARSENIC		0.0085	MG/L	28-Mar-00

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
2980	NATIONAL UTILITIES (ELEPHANT BUTTE)	U-5A	278	ARSENIC		0.0073	MG/L	3-Apr-97
2980	NATIONAL UTILITIES (ELEPHANT BUTTE)	U-5A	278	ARSENIC		0.0073	MG/L	13-Nov-95
60	NATIVE AMERICAN PREPARATORY SCHOOL   DISTRIBUTION SYSTEM		90	ARSENIC	<	0.01	MG/L	28-Sep-88
60	NATIVE AMERICAN PREPARATORY SCHOOL   DISTRIBUTION SYSTEM		90	ARSENIC	<	0.01	MG/L	28-Sep-88
100	NAZARENE INDIAN BIBLE COLLEGE	DISTRIBUTION SYSTEM	60	ARSENIC		0.014	MG/L	5-Mar-84
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #37)		510	ARSENIC		0.005	MG/L	13-Jul-93
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #38)		390	ARSENIC		0.006	MG/L	12-Jul-93
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #39)		590	ARSENIC		0.0056	MG/L	27-Sep-94
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #39)		590	ARSENIC		0.005	MG/L	13-Jul-93
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #41)		305	ARSENIC		0.01	MG/L	13-Jul-93
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #42)		400	ARSENIC		0.014	MG/L	13-Jul-93
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #43)		765	ARSENIC		0.006	MG/L	13-Jul-93
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #45)		750	ARSENIC		0.006	MG/L	13-Jul-93
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #46)		750	ARSENIC		0.009	MG/L	13-Jul-93
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #47)		700	ARSENIC		0.0058	MG/L	12-Aug-96
31000	NEW MEXICO AMERICAN WATER CO (CLOVIS WELL #48)		700	ARSENIC		0.0068	MG/L	3-Mar-97
70	NEW MEXICO BOYS RANCH	WELL # 1	60	ARSENIC		0.014	MG/L	26-Oct-98
70	NEW MEXICO BOYS RANCH	WELL #2	70	ARSENIC		0.015	MG/L	22-Sep-99
70	NEW MEXICO BOYS RANCH	WELL #2	70	ARSENIC		0.013	MG/L	22-Jan-96
14000	NEW MEXICO UTILITIES INC	WELL # 1	1950	ARSENIC		0.01	MG/L	12-May-98
14000	NEW MEXICO UTILITIES INC	WELL # 1	1950	ARSENIC		0.007	MG/L	16-May-96
14000	NEW MEXICO UTILITIES INC	WELL # 2	1850	ARSENIC		0.013	MG/L	27-Aug-97
14000	NEW MEXICO UTILITIES INC	WELL # 2	1850	ARSENIC		0.013	MG/L	18-Mar-94
14000	NEW MEXICO UTILITIES INC	WELL # 3	2600	ARSENIC		0.03	MG/L	12-May-98
14000	NEW MEXICO UTILITIES INC	WELL # 3	2600	ARSENIC		0.027	MG/L	16-May-96
14000	NEW MEXICO UTILITIES INC	WELL # 4	1600	ARSENIC		0.011	MG/L	24-Jun-98
14000	NEW MEXICO UTILITIES INC	WELL # 4	1600	ARSENIC		0.01	MG/L	16-May-96
14000	NEW MEXICO UTILITIES INC	WELL 5	260	ARSENIC		0.006	MG/L	4-Nov-98
2200	NM STATE PENITENTIARY	WELL # 2	300	ARSENIC		0.01	MG/L	15-Aug-95
2200	NM STATE PENITENTIARY	WELL # 3	300	ARSENIC		0.005	MG/L	15-Aug-95
74	NOGAL MDWCA	DISTRIBUTION SYSTEM	10	ARSENIC		0.005	MG/L	29-Jun-85
150	NORTH COURT MOBILE HOME PARK	DISTRIBUTION SYSTEM	19	ARSENIC		0.02	MG/L	19-Feb-85
325	NORTH RANCHOS DE PLACITAS W&SD	DISTRIBUTION SYSTEM		ARSENIC		0.011	MG/L	31-Aug-87
325	NORTH RANCHOS DE PLACITAS W&SD	WELL #1	32	ARSENIC		0.009	MG/L	28-Apr-95
325	NORTH RANCHOS DE PLACITAS W&SD	WELL # 2	50	ARSENIC		0.01	MG/L	19-Oct-98
325	NORTH RANCHOS DE PLACITAS W&SD	WELL # 2	50	ARSENIC		0.009	MG/L	28-Apr-95
325	NORTH RANCHOS DE PLACITAS W&SD	WELL #3	40	ARSENIC		0.009	MG/L	1-Sep-98

## Appendix A

Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
1950	NORTH STAR WATER USERS ASSOCIATION	TREATMENT PLANT	270	ARSENIC		0.006	MG/L	23-Aug-88
100	NORTHWEST PIPELINE - GOBERNADOR CAM	DISTRIBUTION SYSTEM	14	ARSENIC		0.009	MG/L	26-Aug-85
350	NORTHWOOD MOBILE HOME PARK	DISTRIBUTION SYSTEM	270	ARSENIC		0.005	MG/L	16-Jun-87
29	OAKLAND HEIGHTS HOMEOWNERS ASSOCIA	WELL # 1	25	ARSENIC		0.006	MG/L	23-Dec-98
29	OAKLAND HEIGHTS HOMEOWNERS ASSOCIA	WELL # 1	25	ARSENIC		0.006	MG/L	10-Apr-96
60	OASIS TRAILER PARK	DISTRIBUTION SYSTEM	8	ARSENIC	<	0.01	MG/L	25-Nov-86
60	OASIS TRAILER PARK	DISTRIBUTION SYSTEM	8	ARSENIC	<	0.01	MG/L	21-Nov-83
250	OJO CALIENTE MDWCA	WELL # 1	15	ARSENIC		0.006	MG/L	28-Sep-95
250	OJO CALIENTE MDWCA	WELL # 2	15	ARSENIC		0.009	MG/L	17-Jun-99
250	OJO CALIENTE MDWCA	WELL # 2	15	ARSENIC		0.008	MG/L	28-Sep-95
140	OJO SARCO MDWCA	WELL # 2	20	ARSENIC		0.005	MG/L	29-Mar-99
30	ORCHARD ESTATES FACULTY LANE WATER	WELL # 1	200	ARSENIC		0.005	MG/L	21-Jun-99
550	ORGAN WATER AND SEWER	WELL # 2	14	ARSENIC		0.0051	MG/L	20-Jun-95
550	ORGAN WATER AND SEWER	WELL # 3	17	ARSENIC		0.007	MG/L	19-Jun-95
550	ORGAN WATER AND SEWER	WELL # 4	15	ARSENIC		0.0063	MG/L	19-Jun-95
54	ORTEGA MEADOWS MOBILE HOME PARK	DISTRIBUTION SYSTEM	6	ARSENIC		0.018	MG/L	15-Feb-84
165	PARADISE ACRES MOBILE HOME PARK	DISTRIBUTION SYSTEM	23	ARSENIC	<	0.01	MG/L	5-Jan-84
350	PARADISE VALLEY MHP	DISTRIBUTION SYSTEM	100	ARSENIC		0.016	MG/L	1-Aug-85
90	PECAN PARK MDWCA	DISTRIBUTION SYSTEM	300	ARSENIC		0.005	MG/L	4-Feb-85
1100	PECOS WATER SYSTEM	DISTRIBUTION SYSTEM	500	ARSENIC	<	0.01	MG/L	15-Dec-86
465	PENA BLANCA W&SD	DISTRIBUTION SYSTEM	150	ARSENIC		0.005	MG/L	23-Jul-84
400	PENDARIES WATER SYSTEM	WELL # 2	20	ARSENIC		0.006	MG/L	15-Mar-95
400	PENDARIES WATER SYSTEM	WELL # 4	20	ARSENIC		0.006	MG/L	6-Aug-97
400	PENDARIES WATER SYSTEM	WELL # 4		ARSENIC		0.005	MG/L	3-Dec-98
118	PEOPLE'S WATER COOP	DISTRIBUTION SYSTEM	100	ARSENIC		0.005	MG/L	29-Jan-85
70	PHILMONT BOY SCOUT RANCH - MAIN CAMPI	DISTRIBUTION SYSTEM	10	ARSENIC		0.005	MG/L	2-May-85
1122	PICACHO HILLS UTILITY CO	WELL 10 (NORTH)	500	ARSENIC		0.0061	MG/L	4-Mar-97
1122	PICACHO HILLS UTILITY CO	WELL 10 (NORTH)	500	ARSENIC		0.0058	MG/L	15-Jun-95
1122	PICACHO HILLS UTILITY CO	WELL 16 (SOUTH)	585	ARSENIC		0.0059	MG/L	4-Mar-97
1122	PICACHO HILLS UTILITY CO	WELL 16 (SOUTH)	585	ARSENIC		0.0059	MG/L	15-Jun-95
1122	PICACHO HILLS UTILITY CO	WELL 16A	500	ARSENIC		0.0064	MG/L	2-Mar-98
977	PICACHO MDWCA	WELL # 2	380	ARSENIC		0.0062	MG/L	17-Mar-97
977	PICACHO MDWCA	WELL # 2	380	ARSENIC		0.0059	MG/L	16-Jun-95
60	PIE TOWN MDWCA	WELL # 2 (SOUTH)	4	ARSENIC		0.0138	MG/L	1-Aug-95
55	PINEY WOODS WATER USERS ASSOCIATION	DISTRIBUTION SYSTEM	60	ARSENIC		0.013	MG/L	13-Mar-89
100	PINON HILLS ADOLESCENT DRUG TREATMEN	DISTRIBUTION SYSTEM	15	ARSENIC	<	0.01	MG/L	29-Apr-87
20	PLACITA DEL MEDIO MDWCA	DISTRIBUTION SYSTEM	3	ARSENIC		0.005	MG/L	10-Jun-85

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
455	PLACITAS TRAILS WATER COOP	EAST WELL LOT #73	25	ARSENIC		0.037	MG/L	19-Mar-98
455	PLACITAS TRAILS WATER COOP	EAST WELL LOT #73	25	ARSENIC		0.028	MG/L	22-Feb-95
455	PLACITAS TRAILS WATER COOP	WELL #3	60	ARSENIC		0.025	MG/L	19-Mar-98
455	PLACITAS TRAILS WATER COOP	WELL #3	60	ARSENIC		0.014	MG/L	5-Feb-96
455	PLACITAS TRAILS WATER COOP	WEST WELL LOT #22	12	ARSENIC		0.031	MG/L	19-Mar-98
455	PLACITAS TRAILS WATER COOP	WEST WELL LOT #22	12	ARSENIC		0.024	MG/L	22-Feb-95
111	PLACITAS WEST WATER CO-OP	WELL # 1	40	ARSENIC		0.014	MG/L	19-Oct-98
111	PLACITAS WEST WATER CO-OP	WELL # 1	40	ARSENIC		0.008	MG/L	5-Jun-96
111	PLACITAS WEST WATER CO-OP	WELL # 2	40	ARSENIC		0.013	MG/L	19-Oct-98
800	PLAYAS TOWNSITE WATER SYSTEM	DISTRIBUTION SYSTEM	1200	ARSENIC	<	0.01	MG/L	23-May-89
800	PLAYAS TOWNSITE WATER SYSTEM	DISTRIBUTION SYSTEM	1200	ARSENIC	<	0.01	MG/L	11-May-86
76	PLAZA DE RETIRO	DISTRIBUTION SYSTEM	90	ARSENIC	<	0.01	MG/L	16-Feb-89
76	PLAZA DE RETIRO	DISTRIBUTION SYSTEM	90	ARSENIC	<	0.01	MG/L	3-Mar-86
240	POJOAQUE TERRACES MHP	WELL # 1	25	ARSENIC		0.013	MG/L	13-Jun-95
240	POJOAQUE TERRACES MHP	WELL # 1	25	ARSENIC		0.01	MG/L	7-Jun-93
1700	POLVADERA MDWCA	WELL # 1	118	ARSENIC		0.005	MG/L	26-Oct-98
1700	POLVADERA MDWCA	WELL # 2	250	ARSENIC		0.008	MG/L	26-Oct-98
1700	POLVADERA MDWCA	WELL # 2	250	ARSENIC		0.007	MG/L	13-Feb-95
1700	POLVADERA MDWCA	WELL # 3	200	ARSENIC		0.005	MG/L	13-Feb-95
300	PONDEROSA MDWCA	DISTRIBUTION SYSTEM	45	ARSENIC		0.005	MG/L	8-Jul-85
75	PONDEROSA PINES PROPERTY OWNERS AS	DISTRIBUTION SYSTEM	55	ARSENIC		0.007	MG/L	30-Jun-86
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER # 2	330	ARSENIC		0.007	MG/L	10-May-94
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER # 3	330	ARSENIC		0.007	MG/L	10-May-94
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER # 4	330	ARSENIC		0.006	MG/L	10-May-94
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER # 5	330	ARSENIC		0.005	MG/L	10-May-94
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER # 6	330	ARSENIC		0.007	MG/L	10-May-94
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER # 7	330	ARSENIC		0.005	MG/L	10-May-94
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER # 8	330	ARSENIC		0.008	MG/L	10-May-94
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER # 9	330	ARSENIC		0.007	MG/L	10-May-94
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER #10	330	ARSENIC		0.0156	MG/L	14-Sep-94
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER #11	330	ARSENIC		0.006	MG/L	11-Dec-91
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER #12	330	ARSENIC		0.015	MG/L	14-Sep-94
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER #13	330	ARSENIC		0.009	MG/L	26-Feb-96
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER #14	200	ARSENIC		0.0062	MG/L	14-Sep-98
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER #15	320	ARSENIC		0.006	MG/L	13-Apr-98
14000	PORTALES WATER SYSTEM (CITY OF)	BLACKWATER #16	420	ARSENIC		0.0063	MG/L	13-Apr-98
50	PRICES VALLEY GOLD DAIRY	EAST WELL/OLD WELL	280	ARSENIC		0.009	MG/L	3-Apr-95

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
50	PRICES VALLEY GOLD DAIRY	WELL # 4 (NEW WELL)	300	ARSENIC		0.0092	MG/L	8-Mar-94
50	PRICES VALLEY GOLD DAIRY	WELL # 4 (NEW WELL)	300	ARSENIC		0.007	MG/L	3-Apr-95
170	PUEBLO LOS CERROS	WELL # 1	175	ARSENIC		0.007	MG/L	4-Feb-98
210	PUERTO DE LUNA MDWCA	WELL # 1	30	ARSENIC		0.07	MG/L	12-Jan-93
210	PUERTO DE LUNA MDWCA	WELL # 1	30	ARSENIC		0.0231	MG/L	2-Feb-98
210	PUERTO DE LUNA MDWCA	WELL # 1	30	ARSENIC		0.014	MG/L	6-Mar-95
23	QUAIL HOLLOW WATER USERS ASSOCIATION	DISTRIBUTION SYSTEM	5	ARSENIC		0.009	MG/L	13-Jun-84
150	QUEMADO WATER WORKS	WELL # 1	20	ARSENIC		0.0224	MG/L	1-Aug-95
150	QUEMADO WATER WORKS	WELL # 1	20	ARSENIC		0.021	MG/L	26-Oct-98
150	QUEMADO WATER WORKS	WELL # 1	20	ARSENIC		0.006	MG/L	7-Dec-93
150	QUEMADO WATER WORKS	WELL # 2	13	ARSENIC		0.015	MG/L	7-Dec-93
150	QUEMADO WATER WORKS	WELL # 2	13	ARSENIC		0.008	MG/L	26-Oct-98
1800	QUESTA WATER SYSTEM	DISTRIBUTION SYSTEM	450	ARSENIC		0.009	MG/L	17-Apr-85
266	RACHITOS	DISTRIBUTION SYSTEM	45	ARSENIC		0.005	MG/L	25-Apr-85
500	RAMAH WATER & SANITATION DISTRICT	WELL # 3 (COFFEY)	40	ARSENIC		0.006	MG/L	18-Nov-98
500	RAMAH WATER & SANITATION DISTRICT	WELL # 3 (COFFEY)	40	ARSENIC		0.006	MG/L	18-Nov-98
27	RANCHO ESTATES SUBDIVISION	EAST WELL	25	ARSENIC		0.007	MG/L	7-Nov-95
27	RANCHO ESTATES SUBDIVISION	EAST WELL	25	ARSENIC		0.0062	MG/L	1-Dec-98
27	RANCHO ESTATES SUBDIVISION	EAST WELL	25	ARSENIC		0.006	MG/L	30-Jan-96
27	RANCHO ESTATES SUBDIVISION	WEST WELL	25	ARSENIC		0.0065	MG/L	1-Dec-98
27	RANCHO ESTATES SUBDIVISION	WEST WELL	25	ARSENIC		0.006	MG/L	30-Jan-96
27	RANCHO ESTATES SUBDIVISION	WEST WELL	25	ARSENIC		0.006	MG/L	7-Nov-95
261	RANCHO GRANDE WATER ASSOCIATION INC	DISTRIBUTION SYSTEM	37	ARSENIC		0.005	MG/L	7-Jun-84
66	RANCHOS DE HIDALGO WATER SYSTEM	WELL # 26A	750	ARSENIC		0.0104	MG/L	12-Aug-97
220	RANCHOS DE PLACITAS SANITATION DISTRICT	WELL # 1	85	ARSENIC		0.006	MG/L	21-Apr-95
220	RANCHOS DE PLACITAS SANITATION DISTRICT	WELL # 1	85	ARSENIC		0.005	MG/L	19-Oct-98
220	RANCHOS DE PLACITAS SANITATION DISTRICT	WELL # 2	45	ARSENIC		0.011	MG/L	19-Oct-98
220	RANCHOS DE PLACITAS SANITATION DISTRICT	WELL # 2	45	ARSENIC		0.007	MG/L	21-Apr-95
12800	RATON DOMESTIC WATER SYSTEM	DISTRIBUTION SYSTEM	1780	ARSENIC		0.005	MG/L	5-Jun-85
350	RED RIVER WATER SYSTEM	DISTRIBUTION SYSTEM	500	ARSENIC	<	0.01	MG/L	12-Jun-90
350	RED RIVER WATER SYSTEM	DISTRIBUTION SYSTEM	500	ARSENIC	<	0.01	MG/L	15-Jul-87
350	RED RIVER WATER SYSTEM	DISTRIBUTION SYSTEM	500	ARSENIC	<	0.01	MG/L	16-Jul-84
380	REHOBOTH CHRISTIAN SCHOOL	DISTRIBUTION SYSTEM	54	ARSENIC		0.017	MG/L	6-Feb-84
318	RESERVE WATER WORKS	DISTRIBUTION SYSTEM	360	ARSENIC		0.009	MG/L	17-Apr-85
500	RINCON WATER CONSUMERS CO-OP	WELL # 1	225	ARSENIC		0.0053	MG/L	7-Dec-95
500	RINCON WATER CONSUMERS CO-OP	WELL # 2	225	ARSENIC		0.0078	MG/L	7-Dec-95
110	RIO EN MEDIO MDWCA	WELL # 1	60	ARSENIC		0.006	MG/L	13-Dec-95

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
110	RIO EN MEDIO MDWCA	WELL # 1	60	ARSENIC		0.005	MG/L	8-Dec-99
40	RIO GRANDE ALCOHOLIC TREATMENT CENTI	DISTRIBUTION SYSTEM	450	ARSENIC		0.005	MG/L	17-Jun-85
5100	RIO GRANDE UTILITIES	WELL # 2	1500	ARSENIC		0.01	MG/L	30-May-89
5100	RIO GRANDE UTILITIES	WELL # 2	1500	ARSENIC		0.01	MG/L	3-Apr-97
5100	RIO GRANDE UTILITIES	WELL # 2	1500	ARSENIC		0.009	MG/L	26-Apr-00
5100	RIO GRANDE UTILITIES	WELL # 2	1500	ARSENIC		0.009	MG/L	11-May-94
5100	RIO GRANDE UTILITIES	WELL # 5	1700	ARSENIC		0.014	MG/L	26-Apr-00
5100	RIO GRANDE UTILITIES	WELL # 5	1700	ARSENIC		0.013	MG/L	3-Apr-97
5100	RIO GRANDE UTILITIES	WELL # 5	1700	ARSENIC		0.012	MG/L	11-May-94
210	RIO LUCIO MDWCA	WELL # 2	20	ARSENIC		0.005	MG/L	8-Jun-95
40	RIVER VALLEY VIEW WATER SYSTEM	DISTRIBUTION SYSTEM	160	ARSENIC		0.009	MG/L	18-Feb-87
140	RIVERA MDWCA	WELL # 1	25	ARSENIC		0.033	MG/L	23-Dec-98
140	RIVERA MDWCA	WELL # 1	25	ARSENIC		0.021	MG/L	25-May-99
140	RIVERA MDWCA	WELL # 1	25	ARSENIC		0.006	MG/L	16-Aug-95
1095	RIVERSIDE SUBDIVISION	WELL 1	150	ARSENIC		0.022	MG/L	26-Jun-86
1095	RIVERSIDE SUBDIVISION	WELL 1	150	ARSENIC		0.0121	MG/L	28-Jul-94
80	RIVERSIDE WATER COOPERATIVE	WELL # 1	10	ARSENIC		0.005	MG/L	13-Jun-84
60	RIVERVIEW APARTMENTS	DISTRIBUTION SYSTEM	10	ARSENIC		0.019	MG/L	5-Feb-85
392	RIVIERA DE SANDIA MOBILE HOME PARK	DISTRIBUTION SYSTEM	640	ARSENIC		0.011	MG/L	6-Apr-83
450	ROADRUNNER TRAILER LODGE	DISTRIBUTION SYSTEM	587	ARSENIC	<	0.01	MG/L	2-Oct-86
450	ROADRUNNER TRAILER LODGE	DISTRIBUTION SYSTEM	587	ARSENIC	<	0.01	MG/L	19-Jul-83
80	ROB ROY TRAILER PARK	WELL # 1	20	ARSENIC		0.011	MG/L	21-Nov-96
80	ROB ROY TRAILER PARK	WELL # 1	20	ARSENIC		0.008	MG/L	17-Nov-98
80	ROB ROY TRAILER PARK	WELL # 1	20	ARSENIC		0.008	MG/L	30-Mar-93
325	ROBINHOOD PARK WATER USERS ASSOC	DISTRIBUTION SYSTEM	20	ARSENIC		0.013	MG/L	27-Mar-89
90	ROCKY MOUNTAIN MOBILE HOME & RV PARK	DISTRIBUTION SYSTEM	50	ARSENIC		0.03	MG/L	6-Jun-83
102	RODARTE MDWCA	DISTRIBUTION SYSTEM	15	ARSENIC		0.005	MG/L	18-Jun-85
145	RODEO WATER USERS ASSOCIATION	DISTRIBUTION SYSTEM	110	ARSENIC		0.005	MG/L	18-Aug-87
91	ROSA JOINT VENTURES WATER SYSTEM	ENTRY POINT 1	50	ARSENIC		0.005	MG/L	26-Jul-93
85	ROSE ACRES	WELL # 1	110	ARSENIC		0.008	MG/L	22-Jan-93
370	ROY (VILLAGE OF)	WELL # 1	25	ARSENIC		0.006	MG/L	26-Jul-95
370	ROY (VILLAGE OF)	WELL # 1	25	ARSENIC		0.005	MG/L	29-Nov-93
370	ROY (VILLAGE OF)	WELL # 2	7	ARSENIC		0.006	MG/L	26-Aug-95
370	ROY (VILLAGE OF)	WELL # 2	7	ARSENIC		0.005	MG/L	29-Nov-93
370	ROY (VILLAGE OF)	WELL # 3	23	ARSENIC		0.006	MG/L	14-Aug-95
370	ROY (VILLAGE OF)	WELL # 3	23	ARSENIC		0.005	MG/L	20-Jan-94
370	ROY (VILLAGE OF)	WELL # 6	25	ARSENIC		0.006	MG/L	26-Jul-95

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
370	ROY (VILLAGE OF)	WELL # 6	25	ARSENIC		0.005	MG/L	20-Jan-94
50	RUFINA APARTMENTS	DISTRIBUTION SYSTEM	20	ARSENIC	<	0.01	MG/L	31-Jul-91
50	RUFINA APARTMENTS	DISTRIBUTION SYSTEM	20	ARSENIC	<	0.01	MG/L	10-Jul-87
50	RUFINA APARTMENTS	DISTRIBUTION SYSTEM	20	ARSENIC	<	0.01	MG/L	4-Jun-84
932	RUIDOSO DOWNS WATER SYSTEM	DISTRIBUTION SYSTEM	200	ARSENIC		0.005	MG/L	6-Nov-90
10001	RUIDOSO WATER SYSTEM	DISTRIBUTION SYSTEM	6055	ARSENIC	<	0.05	MG/L	10-Jun-86
60	SAFARILAND MOBILE HOME PARK	WELL A	80	ARSENIC		0.009	MG/L	30-May-96
60	SAFARILAND MOBILE HOME PARK	WELL A	80	ARSENIC		0.008	MG/L	19-Feb-98
60	SAFARILAND MOBILE HOME PARK	WELL A	80	ARSENIC		0.007	MG/L	30-Apr-92
45	SAGEBRUSH WATER CO-OP	WELL # 2	6	ARSENIC		0.007	MG/L	2-Oct-97
45	SAGEBRUSH WATER CO-OP	WELL # 2	6	ARSENIC		0.005	MG/L	14-Jun-94
100	SAM'S GAS MART MOBILE HOME PARK	DISTRIBUTION SYSTEM	230	ARSENIC		0.005	MG/L	6-May-87
828	SAN ANDRES ESTATES WATER SYSTEM	WELL # 1	250	ARSENIC		0.0067	MG/L	28-Mar-95
828	SAN ANDRES ESTATES WATER SYSTEM	WELL # 1	250	ARSENIC		0.0063	MG/L	10-Mar-97
828	SAN ANDRES ESTATES WATER SYSTEM	WELL # 2	90	ARSENIC		0.0055	MG/L	10-Mar-97
828	SAN ANDRES ESTATES WATER SYSTEM	WELL # 2	90	ARSENIC		0.0053	MG/L	28-Mar-95
210	SAN ANTONIO DE CLEVELAND MDWCA	DISTRIBUTION SYSTEM	25	ARSENIC		0.005	MG/L	15-Jan-85
820	SAN ANTONIO MDWCA	WELL # 1	55	ARSENIC		0.019	MG/L	21-Dec-98
820	SAN ANTONIO MDWCA	WELL # 1	55	ARSENIC		0.012	MG/L	29-Apr-96
820	SAN ANTONIO MDWCA	WELL # 2 (LUIS LOPEZ)	110	ARSENIC		0.012	MG/L	21-Dec-98
820	SAN ANTONIO MDWCA	WELL # 2 (LUIS LOPEZ)	110	ARSENIC		0.01	MG/L	2-Feb-95
820	SAN ANTONIO MDWCA	WELL # 3 (NEW)	150	ARSENIC		0.038	MG/L	21-Dec-98
820	SAN ANTONIO MDWCA	WELL # 3 (NEW)	150	ARSENIC		0.016	MG/L	29-Apr-96
129	SAN CRISTOBAL MDWCA	DISTRIBUTION SYSTEM	18	ARSENIC		0.005	MG/L	28-May-85
287	SAN JON WATER SUPPLY	WELL # 2 (NEW WELL)	20	ARSENIC		0.024	MG/L	13-Mar-95
287	SAN JON WATER SUPPLY	WELL # 3 (NEW WELL)	20	ARSENIC		0.071	MG/L	12-Jun-95
287	SAN JON WATER SUPPLY	WELL # 3 (NEW WELL)	30	ARSENIC		0.066	MG/L	13-Mar-95
287	SAN JON WATER SUPPLY	WELL # 4 (NEW WELL)	20	ARSENIC		0.084	MG/L	13-Mar-95
287	SAN JON WATER SUPPLY	WELL #1 (NEW WELL)	20	ARSENIC		0.013	MG/L	13-Mar-95
287	SAN JON WATER SUPPLY	WELL #20	11	ARSENIC		0.006	MG/L	13-Mar-95
287	SAN JON WATER SUPPLY	WELL #23	10	ARSENIC		0.0151	MG/L	20-Jan-98
287	SAN JON WATER SUPPLY	WELL #24	22	ARSENIC		0.012	MG/L	13-Mar-95
160	SAN JOSE MDWCA	DISTRIBUTION SYSTEM	39	ARSENIC		0.007	MG/L	20-Sep-83
160	SAN JOSE MDWCA	DISTRIBUTION SYSTEM	39	ARSENIC		0.005	MG/L	23-Jun-87
886	SAN RAFAEL WATER & SANITATION DISTRICT	BIG WELL	180	ARSENIC		0.005	MG/L	18-Nov-98
886	SAN RAFAEL WATER & SANITATION DISTRICT	BIG WELL	180	ARSENIC		0.005	MG/L	30-Jul-97
886	SAN RAFAEL WATER & SANITATION DISTRICT	LITTLE WELL	80	ARSENIC		0.013	MG/L	22-Mar-94

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
886	SAN RAFAEL WATER & SANITATION DISTRICT	LITTLE WELL	80	ARSENIC		0.006	MG/L	18-Nov-98
886	SAN RAFAEL WATER & SANITATION DISTRICT	LITTLE WELL	80	ARSENIC		0.006	MG/L	30-Jul-97
300	SAN YSIDRO WATER SUPPLY SYSTEM	INFILTRATION GALLERY	14	ARSENIC		0.071	MG/L	27-Mar-95
300	SAN YSIDRO WATER SUPPLY SYSTEM	INFILTRATION GALLERY	14	ARSENIC		0.06	MG/L	14-Feb-95
300	SAN YSIDRO WATER SUPPLY SYSTEM	INFILTRATION GALLERY #	14	ARSENIC		0.21	MG/L	9-Sep-98
300	SAN YSIDRO WATER SUPPLY SYSTEM	INFILTRATION GALLERY #	14	ARSENIC		0.066	MG/L	1-Nov-99
300	SAN YSIDRO WATER SUPPLY SYSTEM	INFILTRATION GALLERY #	14	ARSENIC		0.24	MG/L	27-Jan-98
300	SAN YSIDRO WATER SUPPLY SYSTEM	INFILTRATION GALLERY #	14	ARSENIC		0.22	MG/L	8-Sep-97
300	SAN YSIDRO WATER SUPPLY SYSTEM	INFILTRATION GALLERY #	14	ARSENIC		0.2	MG/L	1-Nov-99
300	SAN YSIDRO WATER SUPPLY SYSTEM	INFILTRATION GALLERY #	14	ARSENIC		0.2	MG/L	16-Jul-97
300	SAN YSIDRO WATER SUPPLY SYSTEM	INFILTRATION GALLERY #	14	ARSENIC		0.062	MG/L	1-Nov-99
300	SAN YSIDRO WATER SUPPLY SYSTEM	WELL # 4	32	ARSENIC		0.2	MG/L	1-Nov-99
300	SAN YSIDRO WATER SUPPLY SYSTEM	WELL # 4	32	ARSENIC		0.19	MG/L	14-Feb-95
300	SAN YSIDRO WATER SUPPLY SYSTEM	WELL # 4	32	ARSENIC		0.11	MG/L	1-Nov-99
60000	SANGRE DE CRISTO WATER COMPANY	AGUA FRIA WELL	1000	ARSENIC	<	0.01	MG/L	18-Aug-87
60000	SANGRE DE CRISTO WATER COMPANY	AGUA FRIA WELL	1000	ARSENIC		0.008	MG/L	1-Oct-97
60000	SANGRE DE CRISTO WATER COMPANY	AGUA FRIA WELL	1000	ARSENIC		0.006	MG/L	26-Jul-94
60000	SANGRE DE CRISTO WATER COMPANY	ALTO WELL	1000	ARSENIC	<	0.01	MG/L	18-Aug-87
60000	SANGRE DE CRISTO WATER COMPANY	ALTO WELL	1000	ARSENIC		0.009	MG/L	1-Oct-97
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN # 8	900	ARSENIC		0.007	MG/L	18-Nov-97
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN # 8	900	ARSENIC		0.007	MG/L	28-Jul-94
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #1	1000	ARSENIC		0.011	MG/L	27-Jul-94
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #1	1000	ARSENIC	<	0.01	MG/L	18-Aug-87
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #1	1000	ARSENIC		0.009	MG/L	18-Nov-97
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #1	1000	ARSENIC		0.008	MG/L	14-Jun-85
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #1	1000	ARSENIC		0.007	MG/L	5-Sep-90
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #2	1500	ARSENIC	<	0.01	MG/L	18-Aug-87
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #2	1500	ARSENIC		0.006	MG/L	27-Jul-94
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #3	400	ARSENIC		0.007	MG/L	18-Nov-97
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #3	400	ARSENIC		0.005	MG/L	20-Nov-85
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #4	1000	ARSENIC		0.008	MG/L	1-Oct-97
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #5	400	ARSENIC		0.005	MG/L	5-Sep-90
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #6	1000	ARSENIC		0.008	MG/L	27-Jul-94
60000	SANGRE DE CRISTO WATER COMPANY	BUCKMAN #6	1000	ARSENIC		0.006	MG/L	1-Oct-97
60000	SANGRE DE CRISTO WATER COMPANY	COUNTRY CLUB WELL	50	ARSENIC	<	0.01	MG/L	7-Jun-89
60000	SANGRE DE CRISTO WATER COMPANY	COUNTRY CLUB WELL	50	ARSENIC	<	0.01	MG/L	23-Jun-86
60000	SANGRE DE CRISTO WATER COMPANY	FERGUSON WELL	1100	ARSENIC	<	0.01	MG/L	18-Aug-87

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
60000	SANGRE DE CRISTO WATER COMPANY	FERGUSON WELL	1100	ARSENIC		0.005	MG/L	3-Dec-97
60000	SANGRE DE CRISTO WATER COMPANY	OSAGE WELL	500	ARSENIC		0.007	MG/L	25-Jul-94
60000	SANGRE DE CRISTO WATER COMPANY	OSAGE WELL	500	ARSENIC		0.005	MG/L	9-Dec-97
60000	SANGRE DE CRISTO WATER COMPANY	SANTA FE WELL	500	ARSENIC	<	0.01	MG/L	18-Aug-87
430	SANTA CRUZ MDWCA	WELL # 2	30	ARSENIC		0.006	MG/L	10-Jul-95
130	SANTA FE COUNTRY CLUB APARTMENTS	DISTRIBUTION SYSTEM	33	ARSENIC	<	0.01	MG/L	14-Sep-83
450	SANTA FE MOBILE HOME HACIENDA	DISTRIBUTION SYSTEM	100	ARSENIC	<	0.01	MG/L	3-Jun-92
450	SANTA FE MOBILE HOME HACIENDA	DISTRIBUTION SYSTEM	100	ARSENIC	<	0.01	MG/L	30-May-86
450	SANTA FE MOBILE HOME HACIENDA	DISTRIBUTION SYSTEM	100	ARSENIC	<	0.01	MG/L	24-Feb-81
80	SANTA FE WEST MHP	DISTRIBUTION SYSTEM	60	ARSENIC	<	0.01	MG/L	24-Mar-88
80	SANTA FE WEST MHP	DISTRIBUTION SYSTEM	60	ARSENIC	<	0.01	MG/L	30-Jan-87
80	SANTA FE WEST MHP	DISTRIBUTION SYSTEM	60	ARSENIC	<	0.01	MG/L	13-Jan-84
2500	SANTA ROSA WATER SUPPLY	DISTRIBUTION SYSTEM	850	ARSENIC		0.005	MG/L	17-Jul-85
48	SANTA SOCORRO TRAILER PARK	WELL # 1	50	ARSENIC		0.008	MG/L	13-Jun-96
48	SANTA SOCORRO TRAILER PARK	WELL # 1	50	ARSENIC		0.007	MG/L	17-Dec-98
2400	SANTA TERESA WATER SYSTEM	WELL # 8	750	ARSENIC		0.0338	MG/L	26-Mar-97
2400	SANTA TERESA WATER SYSTEM	WELL # 8	750	ARSENIC		0.0306	MG/L	8-Aug-95
2400	SANTA TERESA WATER SYSTEM	WELL # 8	750	ARSENIC		0.029	MG/L	11-Dec-90
2400	SANTA TERESA WATER SYSTEM	WELL #19	800	ARSENIC		0.0129	MG/L	2-Sep-98
2400	SANTA TERESA WATER SYSTEM	WELL #30	820	ARSENIC		0.0126	MG/L	26-Mar-97
2400	SANTA TERESA WATER SYSTEM	WELL #30	820	ARSENIC		0.0117	MG/L	8-Aug-95
2400	SANTA TERESA WATER SYSTEM	WELL #31	820	ARSENIC		0.0137	MG/L	8-Aug-95
2400	SANTA TERESA WATER SYSTEM	WELL #31	820	ARSENIC	<	0.01	MG/L	24-Jul-87
2400	SANTA TERESA WATER SYSTEM	WELL #31	820	ARSENIC		0.01	MG/L	11-Dec-90
2400	SANTA TERESA WATER SYSTEM	WELL #33	900	ARSENIC		0.018	MG/L	11-Dec-90
263	SEBOYETA WATER SYSTEM	DISTRIBUTION SYSTEM	45	ARSENIC		0.005	MG/L	11-Feb-85
31	SENIORCARE LOS LUNAS	WELL # 1	15	ARSENIC		0.008	MG/L	29-Dec-99
50	SHALOM MOBILE HOME PARK	DISTRIBUTION SYSTEM	15	ARSENIC	<	0.01	MG/L	7-Aug-91
360	SIERRA VISTA UTILIDADES	DISTRIBUTION SYSTEM	125	ARSENIC	<	0.05	MG/L	24-Mar-83
360	SIERRA VISTA UTILIDADES	DISTRIBUTION SYSTEM	125	ARSENIC	<	0.02	MG/L	10-Mar-86
360	SIERRA VISTA UTILIDADES	DISTRIBUTION SYSTEM	125	ARSENIC		0.013	MG/L	28-Feb-89
14000	SILVER CITY WATER SYSTEM	DISTRIBUTION SYSTEM	6720	ARSENIC		0.005	MG/L	8-Apr-85
70	SILVER SPRUCE ESTATES WATER COMPANY	WELL # 1	50	ARSENIC		0.007	MG/L	4-Mar-96
9200	SOCORRO WATER SYSTEM	EAGLE PICHER	800	ARSENIC		0.012	MG/L	17-Sep-97
9200	SOCORRO WATER SYSTEM	EAGLE PICHER	800	ARSENIC		0.009	MG/L	12-Jul-94
9200	SOCORRO WATER SYSTEM	OLSEN WELL	530	ARSENIC		0.01	MG/L	17-Sep-97
9200	SOCORRO WATER SYSTEM	OLSEN WELL	530	ARSENIC		0.007	MG/L	12-Jul-94

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
9200	SOCORRO WATER SYSTEM	SCHOOL OF MINES WELL	890	ARSENIC		0.032	MG/L	17-Sep-97
9200	SOCORRO WATER SYSTEM	SCHOOL OF MINES WELL	890	ARSENIC		0.027	MG/L	12-Jul-94
9200	SOCORRO WATER SYSTEM	SEDILLO SPRINGS	100	ARSENIC		0.047	MG/L	1-May-91
9200	SOCORRO WATER SYSTEM	SEDILLO SPRINGS	100	ARSENIC		0.047	MG/L	12-Jul-94
9200	SOCORRO WATER SYSTEM	SEDILLO SPRINGS	100	ARSENIC		0.044	MG/L	17-Sep-97
9200	SOCORRO WATER SYSTEM	SOCORRO SPRINGS	100	ARSENIC		0.05	MG/L	17-Sep-97
9200	SOCORRO WATER SYSTEM	SOCORRO SPRINGS	100	ARSENIC		0.047	MG/L	1-May-91
9200	SOCORRO WATER SYSTEM	SOCORRO SPRINGS	100	ARSENIC		0.046	MG/L	12-Jul-94
9200	SOCORRO WATER SYSTEM	SOUTH INDUSTRIAL PARK	820	ARSENIC		0.029	MG/L	17-Sep-97
9200	SOCORRO WATER SYSTEM	SOUTH INDUSTRIAL PARK	820	ARSENIC		0.027	MG/L	12-Jul-94
9200	SOCORRO WATER SYSTEM	SOUTH INDUSTRIAL PARK	820	ARSENIC		0.024	MG/L	12-Sep-85
40	SOLACITO HOMEOWNERS ASSOCIATION	WELL # 1	6	ARSENIC		0.005	MG/L	19-Jul-99
40	SOLACITO HOMEOWNERS ASSOCIATION	WELL # 1	6	ARSENIC		0.005	MG/L	7-Dec-93
500	SOUTH CONCHAS RECREATION AREA	DISTRIBUTION SYSTEM	70	ARSENIC		0.005	MG/L	3-Apr-85
560	SOUTH HILLS WATER COMPANY	WELL # 1	45	ARSENIC		0.009	MG/L	26-Oct-98
560	SOUTH HILLS WATER COMPANY	WELL # 1	45	ARSENIC		0.006	MG/L	20-Feb-95
560	SOUTH HILLS WATER COMPANY	WELL # 3	300	ARSENIC		0.01	MG/L	26-Oct-98
560	SOUTH HILLS WATER COMPANY	WELL # 3	300	ARSENIC		0.007	MG/L	1-Aug-95
60	SOUTH OJO CALIENTE MDWCA	DISTRIBUTION SYSTEM	21	ARSENIC		0.008	MG/L	23-Aug-88
1436	SOUTHSIDE WATER USERS ASSOCIATION	DISTRIBUTION SYSTEM	200	ARSENIC		0.008	MG/L	20-Jan-84
1400	SPRINGER WATER SYSTEM	TREATMENT PLANT	195	ARSENIC		0.007	MG/L	9-Mar-98
31	STAR LAKE COMPRESSOR STATION	DISTRIBUTION SYSTEM	8	ARSENIC		0.005	MG/L	12-Dec-84
60	SUN VALLEY MOBILE HOME PARK	DISTRIBUTION SYSTEM	30	ARSENIC	<	0.01	MG/L	6-Aug-82
43	SUNBRIDGE CARE AND REHABILITATION CENTER	WELL # 1	6	ARSENIC		0.005	MG/L	31-Oct-95
4600	SUNLAND PARK WATER SYSTEM	WELL # 2	400	ARSENIC		0.0169	MG/L	28-Jul-94
4600	SUNLAND PARK WATER SYSTEM	WELL # 2	400	ARSENIC		0.0168	MG/L	29-Apr-96
4600	SUNLAND PARK WATER SYSTEM	WELL # 2	400	ARSENIC		0.0158	MG/L	14-May-99
4600	SUNLAND PARK WATER SYSTEM	WELL # 3	400	ARSENIC		0.0155	MG/L	29-Apr-96
4600	SUNLAND PARK WATER SYSTEM	WELL # 3	400	ARSENIC		0.0136	MG/L	28-Jul-94
4600	SUNLAND PARK WATER SYSTEM	WELL #1 (RIVERSIDE)	400	ARSENIC		0.0151	MG/L	29-Apr-96
4600	SUNLAND PARK WATER SYSTEM	WELL #11-A	700	ARSENIC		0.0164	MG/L	25-Sep-97
4600	SUNLAND PARK WATER SYSTEM	WELL #11-A	700	ARSENIC		0.0158	MG/L	14-May-99
4600	SUNLAND PARK WATER SYSTEM	WELL #4	200	ARSENIC		0.0069	MG/L	14-May-99
938	SUNLIT HILLS WATER SYSTEM	WELL # 1 (RG-18340)	10	ARSENIC		0.008	MG/L	17-Aug-95
938	SUNLIT HILLS WATER SYSTEM	WELL # 1 (RG-18340)	10	ARSENIC		0.007	MG/L	16-Sep-98
938	SUNLIT HILLS WATER SYSTEM	WELL # 1 (RG-18340)	10	ARSENIC		0.005	MG/L	29-Mar-00
938	SUNLIT HILLS WATER SYSTEM	WELL # 2 (RG-18340-S)	10	ARSENIC		0.007	MG/L	29-Mar-00

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## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
938	SUNLIT HILLS WATER SYSTEM	WELL # 2 (RG-18340-S)	10	ARSENIC		0.007	MG/L	17-Aug-95
75	SUNSET HILLS ESTATES HOA	WELL # 2 (EAST)	30	ARSENIC		0.008	MG/L	23-Mar-99
30	SUNSET MANOR MOBILE HOME PARK	DISTRIBUTION SYSTEM	5	ARSENIC		0.013	MG/L	18-Mar-86
30	SUNSET MANOR MOBILE HOME PARK	DISTRIBUTION SYSTEM	5	ARSENIC	<	0.01	MG/L	31-Jan-83
135	SUNSET MOBILE HOME PARK	DISTRIBUTION SYSTEM	35	ARSENIC	<	0.01	MG/L	30-Oct-89
135	SUNSET MOBILE HOME PARK	DISTRIBUTION SYSTEM	35	ARSENIC	<	0.01	MG/L	6-Jan-86
135	SUNSET MOBILE HOME PARK	DISTRIBUTION SYSTEM	35	ARSENIC	<	0.01	MG/L	12-Jan-83
180	SUNSET MOBILE HOME PARK (ALBQ)	WELL # 1 (SE)	80	ARSENIC		0.008	MG/L	27-Oct-98
180	SUNSET MOBILE HOME PARK (ALBQ)	WELL # 1 (SE)	80	ARSENIC		0.008	MG/L	14-May-96
180	SUNSET MOBILE HOME PARK (ALBQ)	WELL # 2 (NW)	80	ARSENIC		0.01	MG/L	14-May-96
180	SUNSET MOBILE HOME PARK (ALBQ)	WELL # 2 (NW)	80	ARSENIC		0.008	MG/L	27-Oct-98
44	SUNTERRA GAS PROCESSING-LYBROOK PL	DISTRIBUTION SYSTEM	65	ARSENIC		0.005	MG/L	14-Aug-91
181	TAJIQUE MDWCA	DISTRIBUTION SYSTEM	40	ARSENIC		0.015	MG/L	12-Apr-89
4500	TAOS MUNICIPAL WATER SYSTEM	DISTRIBUTION SYSTEM	2000	ARSENIC	<	0.01	MG/L	29-Mar-89
850	TATUM MUNICIPAL WATER SYSTEM	DISTRIBUTION SYSTEM	1990	ARSENIC		0.024	MG/L	7-Feb-89
850	TATUM MUNICIPAL WATER SYSTEM	DISTRIBUTION SYSTEM	1990	ARSENIC		0.01	MG/L	15-Jan-85
850	TATUM MUNICIPAL WATER SYSTEM	DISTRIBUTION SYSTEM	1990	ARSENIC		0.009	MG/L	18-Feb-86
850	TATUM MUNICIPAL WATER SYSTEM	DISTRIBUTION SYSTEM	1990	ARSENIC		0.006	MG/L	14-Jul-92
42	TERRI LYN MOBILE HOME PARK	DISTRIBUTION SYSTEM	6	ARSENIC		0.02	MG/L	19-Feb-85
370	TESUQUE MDWCA	DISTRIBUTION SYSTEM	60	ARSENIC	<	0.01	MG/L	17-Oct-86
990	TEXICO WATER SYSTEM	BROWN WELL	600	ARSENIC		0.009	MG/L	6-Feb-95
990	TEXICO WATER SYSTEM	TOWER WELL # 2	350	ARSENIC		0.006	MG/L	6-Feb-95
84	TIERRA MADRE WATER COOP	WELL 1	12	ARSENIC		0.01	MG/L	5-Mar-96
84	TIERRA MADRE WATER COOP	WELL 2	12	ARSENIC		0.009	MG/L	5-Mar-96
84	TIERRA MADRE WATER COOP	WELL 3	12	ARSENIC		0.012	MG/L	5-Mar-96
1400	TIERRA WEST ESTATES MHP	WELL #2	300	ARSENIC		0.02	MG/L	24-Feb-98
1400	TIERRA WEST ESTATES MHP	WELL # 1 (MAIN WELL)	370	ARSENIC	<	0.01	MG/L	26-Feb-92
1400	TIERRA WEST ESTATES MHP	WELL # 1 (MAIN WELL)	370	ARSENIC		0.01	MG/L	18-Feb-98
1400	TIERRA WEST ESTATES MHP	WELL # 1 (MAIN WELL)	370	ARSENIC		0.009	MG/L	10-Jan-95
45	TOM'S MOBILE HOME PARK	WELL # 1	80	ARSENIC		0.011	MG/L	8-May-96
45	TOM'S MOBILE HOME PARK	WELL # 1	80	ARSENIC		0.009	MG/L	16-Dec-98
300	TORREON MDWCA	DISTRIBUTION SYSTEM	60	ARSENIC		0.005	MG/L	16-Jan-85
110	TRAILER RANCH MOBILE HOME PARK COMM	DISTRIBUTION SYSTEM	100	ARSENIC	<	0.01	MG/L	25-Nov-92
110	TRAILER RANCH MOBILE HOME PARK COMM	DISTRIBUTION SYSTEM	100	ARSENIC	<	0.01	MG/L	1-Dec-87
110	TRAILER RANCH MOBILE HOME PARK COMM	DISTRIBUTION SYSTEM	100	ARSENIC		0.01	MG/L	2-Jul-84
120	TRAIL'S END MHP	DISTRIBUTION SYSTEM	17	ARSENIC		0.005	MG/L	13-Feb-92
125	TRAMPAS MDWCA	DISTRIBUTION SYSTEM	15	ARSENIC		0.005	MG/L	13-Jun-85

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
218	TRES PIEDRAS MDWCA	DISTRIBUTION SYSTEM	69	ARSENIC	<	0.01	MG/L	9-Mar-88
218	TRES PIEDRAS MDWCA	DISTRIBUTION SYSTEM	69	ARSENIC		0.005	MG/L	12-Jun-85
50	TRINITY MOBILE HOME PARK	WELL # 1 (IDI EPI)	44	ARSENIC		0.008	MG/L	30-Apr-96
50	TRINITY MOBILE HOME PARK	WELL # 1 (IDI EPI)	44	ARSENIC		0.007	MG/L	21-Dec-98
38	TRIPLE J TRAILER RANCH	WEST WELL	5	ARSENIC		0.008	MG/L	6-Nov-95
38	TRIPLE J TRAILER RANCH	WEST WELL	5	ARSENIC		0.008	MG/L	13-Feb-96
9830	TRUTH OR CONSEQUENCES	DISTRIBUTION SYSTEM	4375	ARSENIC		0.005	MG/L	25-Feb-85
7150	TUCUMCARI WATER SYSTEM	DISTRIBUTION SYSTEM	4520	ARSENIC		0.005	MG/L	29-Jun-88
3200	TULAROSA WATER SYSTEM	WELL # 1	120	ARSENIC		0.007	MG/L	12-Jun-89
65	TUNE SUBDIVISION	DISTRIBUTION SYSTEM	10	ARSENIC		0.009	MG/L	26-Oct-88
150	TURQUOISE ESTATES WATER COOP	DISTRIBUTION SYSTEM	219	ARSENIC		0.02	MG/L	14-Apr-89
650	TWINING WATER & SANITATION DISTRICT	DISTRIBUTION SYSTEM	90	ARSENIC	<	0.01	MG/L	23-May-83
650	TWINING WATER & SANITATION DISTRICT	DISTRIBUTION SYSTEM	90	ARSENIC	<	0.01	MG/L	12-Jun-91
200	TYRONE MDWCA	DISTRIBUTION SYSTEM	30	ARSENIC		0.01	MG/L	15-Jun-84
3006	UNIVERSITY ESTATES WATER SYSTEM	WELL # 2 EAST RONNA	180	ARSENIC		0.0055	MG/L	28-Mar-95
3006	UNIVERSITY ESTATES WATER SYSTEM	WELL # 3 WEST RONNA	230	ARSENIC		0.0058	MG/L	20-Mar-97
30000	UNIVERSITY OF NEW MEXICO	WELL # 7	1095	ARSENIC		0.009	MG/L	26-Mar-97
1901	UNM VALENCIA CAMPUS WATER SYSTEM	WELL # 6	1760	ARSENIC		0.009	MG/L	9-Feb-98
1901	UNM VALENCIA CAMPUS WATER SYSTEM	WELL # 6	1760	ARSENIC		0.006	MG/L	15-Feb-95
1901	UNM VALENCIA CAMPUS WATER SYSTEM	WELL #7	1000	ARSENIC		0.01	MG/L	8-Apr-97
176	UPPER ARROYO HONDO MDWCA	DISTRIBUTION SYSTEM	23	ARSENIC	<	0.01	MG/L	21-Jun-91
80	UPPER CANONCITO MDWCA	HORACE WELL (#3)	30	ARSENIC		0.009	MG/L	10-Jul-97
80	UPPER CANONCITO MDWCA	HORACE WELL (#3)	30	ARSENIC		0.007	MG/L	22-Dec-99
80	UPPER CANONCITO MDWCA	WILLIE WELL (#1)	30	ARSENIC		0.006	MG/L	22-Dec-99
240	UPPER DES MONTES MDWCA	DISTRIBUTION SYSTEM	30	ARSENIC		0.005	MG/L	3-Jun-85
135	UPPER HOLMAN MDWCA	DISTRIBUTION SYSTEM	25	ARSENIC		0.005	MG/L	15-Jan-85
180	VADITO MDWCA	DISTRIBUTION SYSTEM	30	ARSENIC		0.005	MG/L	18-Jun-85
90	VAGABOND TRAILER LODGE	DISTRIBUTION SYSTEM	13	ARSENIC	<	0.01	MG/L	28-Nov-90
90	VAGABOND TRAILER LODGE	DISTRIBUTION SYSTEM	13	ARSENIC	<	0.01	MG/L	23-Jun-87
90	VAGABOND TRAILER LODGE	DISTRIBUTION SYSTEM	13	ARSENIC	<	0.01	MG/L	9-Mar-84
120	VALDEZ MDWCA	DISTRIBUTION SYSTEM	10	ARSENIC		0.005	MG/L	5-Jun-85
297	VALLE DEL RIO WATER SYSTEM	WELL # 1	150	ARSENIC		0.005	MG/L	11-Mar-96
80	VALLE GRANDE MOBILE HOME PARK	WELL # 1	60	ARSENIC		0.005	MG/L	14-May-96
975	VALLE VISTA WATER UTILITY INC	WELL # 9	12	ARSENIC		0.005	MG/L	3-Sep-98
975	VALLE VISTA WATER UTILITY INC	WELL # 9	12	ARSENIC		0.005	MG/L	30-Oct-95
96	VALLECITOS MDWCA	DISTRIBUTION SYSTEM	13	ARSENIC		0.006	MG/L	17-Mar-89
96	VALLECITOS MDWCA	DISTRIBUTION SYSTEM	13	ARSENIC		0.005	MG/L	19-Jun-85

## Appendix A

## Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
19	VAN'S TRAILER COURT	DISTRIBUTION SYSTEM	3	ARSENIC		0.01	MG/L	18-Jun-84
920	VAUGHN - DURAN WATER SYSTEM	WELL # 5	150	ARSENIC		0.005	MG/L	20-Oct-98
920	VAUGHN - DURAN WATER SYSTEM	WELL # 5	150	ARSENIC		0.005	MG/L	17-Jul-95
920	VAUGHN - DURAN WATER SYSTEM	WELL 4	150	ARSENIC		0.009	MG/L	20-Oct-98
920	VAUGHN - DURAN WATER SYSTEM	WELL 4	150	ARSENIC		0.008	MG/L	6-May-96
110	VELARDE MDWCA	DISTRIBUTION SYSTEM	70	ARSENIC		0.007	MG/L	13-Sep-88
100	VIGIL'S TRAILER PARK	DISTRIBUTION SYSTEM	32	ARSENIC	<	0.01	MG/L	28-Mar-88
100	VIGIL'S TRAILER PARK	DISTRIBUTION SYSTEM	32	ARSENIC	<	0.005	MG/L	30-Apr-85
120	VILLAGE MOBILE HOME PARK	DISTRIBUTION SYSTEM	36	ARSENIC	<	0.01	MG/L	6-Feb-84
450	VILLAGE OF EAGLE NEST	DISTRIBUTION SYSTEM	195	ARSENIC		0.005	MG/L	12-Jun-85
250	VILLANUEVA MDWCA	DISTRIBUTION SYSTEM	45	ARSENIC		0.02	MG/L	23-Jun-87
250	VILLANUEVA MDWCA	DISTRIBUTION SYSTEM	45	ARSENIC		0.006	MG/L	20-Sep-83
146	VIRDEN WATER SYSTEM	WELL # 1	48	ARSENIC		0.006	MG/L	4-Feb-98
146	VIRDEN WATER SYSTEM	WELL # 1	48	ARSENIC		0.0057	MG/L	25-Jul-95
36	VISTA DE ORO DE PLACITAS WATER USERS	WELL # 1	5	ARSENIC		0.006	MG/L	10-Aug-99
100	VISTA REAL MOBILE HOME PARK	ENTRY POINT # 1	160	ARSENIC		0.005	MG/L	24-Nov-98
106	VISTA REDONDA MDWCA	WELL # 1-A	11	ARSENIC		0.005	MG/L	4-Oct-96
106	VISTA REDONDA MDWCA	WELL # 1-A	11	ARSENIC		0.005	MG/L	27-Jun-87
106	VISTA REDONDA MDWCA	WELL # 2	11	ARSENIC		0.007	MG/L	14-Apr-93
202	VISTA SANDIA HOSPITAL	DISTRIBUTION SYSTEM	30	ARSENIC	<	0.01	MG/L	12-Jun-84
25	VISTA VERDE TRAILER PARK	DISTRIBUTION SYSTEM	18	ARSENIC		0.019	MG/L	13-Mar-89
300	WATROUS MDWCA	DISTRIBUTION SYSTEM	40	ARSENIC		0.008	MG/L	21-Sep-83
180	WATSON LANE MOBILE HOME PARK	DISTRIBUTION SYSTEM	25	ARSENIC		0.007	MG/L	13-Jan-87
180	WATSON LANE MOBILE HOME PARK	DISTRIBUTION SYSTEM	25	ARSENIC		0.005	MG/L	9-Jan-84
75	WEED WATER USER'S ASSOCIATION	DISTRIBUTION SYSTEM	15.5	ARSENIC	<	0.01	MG/L	23-Oct-91
1482	WEST MESA WATER SYSTEM	WELL #36	450	ARSENIC		0.007	MG/L	22-Mar-95
1482	WEST MESA WATER SYSTEM	WELL #36	450	ARSENIC		0.0058	MG/L	26-May-99
85	WESTERN HEIGHTS EAST MOBILE HOME PAF	EAST WELL	110	ARSENIC		0.017	MG/L	26-Oct-98
85	WESTERN HEIGHTS EAST MOBILE HOME PAF	EAST WELL	110	ARSENIC		0.016	MG/L	24-Feb-00
85	WESTERN HEIGHTS EAST MOBILE HOME PAF	EAST WELL	110	ARSENIC		0.013	MG/L	2-May-96
50	WESTERN HEIGHTS WEST MOBILE HOME PA	WEST WELL	100	ARSENIC		0.017	MG/L	26-Oct-98
50	WESTERN HEIGHTS WEST MOBILE HOME PA	WEST WELL	100	ARSENIC		0.014	MG/L	2-May-96
85	WESTERN TERRACE II	WELL # 1	105	ARSENIC		0.006	MG/L	23-Jan-96
85	WESTERN TERRACE II	WELL # 1	105	ARSENIC		0.006	MG/L	28-Oct-98
175	WESTWINDS MOBILE HOME PARK	DISTRIBUTION SYSTEM	280	ARSENIC		0.009	MG/L	11-Jun-84
150	WHITE CLIFFS MOBILE HOME PARK	WELL # 1	20	ARSENIC		0.011	MG/L	6-Feb-96
150	WHITE CLIFFS MOBILE HOME PARK	WELL # 2	20	ARSENIC		0.013	MG/L	6-Feb-96

## Appendix A

Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Population	Water System Name	Source Name	Source Capacity	Contaminant	Sign	Result	Units	Date Sampled
150	WHITE CLIFFS MOBILE HOME PARK	WELL # 3	20	ARSENIC		0.021	MG/L	6-Feb-96
150	WHITE CLIFFS MOBILE HOME PARK	WELL # 3	20	ARSENIC		0.011	MG/L	24-Jan-94
5500	WHITE SANDS MISSILE RANGE (MAIN POST)	SOLEDAD WELL 2	1042	ARSENIC		0.008	MG/L	29-Oct-90
5500	WHITE SANDS MISSILE RANGE (MAIN POST)	SOLEDAD WELL 2	1042	ARSENIC		0.0075	MG/L	22-May-96
5500	WHITE SANDS MISSILE RANGE (MAIN POST)	SOLEDAD WELL 2	1042	ARSENIC		0.0073	MG/L	24-Aug-94
101	WILLARD WATER SUPPLY SYSTEM	DISTRIBUTION SYSTEM	65	ARSENIC		0.005	MG/L	17-Jan-85
181	WINTERHAVEN COOP ASSOCIATION	DISTRIBUTION SYSTEM	70	ARSENIC		0.005	MG/L	23-Feb-84
860	YOUNGSVILLE MDWCA	WELL # 1	21	ARSENIC		0.005	MG/L	17-Jan-85
860	YOUNGSVILLE MDWCA	WELL # 3	21	ARSENIC		0.027	MG/L	8-Dec-99

## Appendix B

Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Community Water System (larger than 0.2 mgd)	MCL=5 ug/L Ion Exchange			MCL = 5 ug/L Activated Alumina			MCL = 5 ug/L Coagulation/Microfiltration			MCL=10 ug/L Ion Exchange		
	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost
Alamogordo Domestic Water Supply	\$7.67	\$0.23	\$0.90	\$9.87	\$0.95	\$1.81	\$6.33	\$0.15	\$0.70	\$0.00	\$0.00	\$0.00
Albuquerque	\$250.68	\$8.17	\$30.03	\$261.09	\$9.16	\$31.92	\$189.86	\$4.80	\$21.35	\$149.16	\$4.80	\$17.80
Angel Fire Services	\$3.97	\$0.42	\$0.77	\$4.44	\$0.29	\$0.68	\$4.03	\$0.32	\$0.67	\$1.87	\$0.19	\$0.35
Anthony W&SD	\$14.84	\$1.21	\$2.50	\$16.22	\$1.17	\$2.58	\$14.14	\$0.87	\$2.10	\$9.18	\$0.74	\$1.54
Artesia Domestic Water System	\$8.83	\$0.16	\$0.93	\$14.97	\$1.21	\$2.52	\$12.32	\$0.16	\$1.23	\$22.26	\$1.87	\$3.81
Artesia Rural Water Cooperative	\$28.78	\$2.45	\$4.96	\$30.40	\$2.48	\$5.13	\$25.09	\$1.62	\$3.81	\$0.00	\$0.00	\$0.00
Aztec Domestic Water Supply	\$2.39	\$0.19	\$0.40	\$2.78	\$0.20	\$0.44	\$2.33	\$0.14	\$0.34	\$0.00	\$0.00	\$0.00
Belen Water System	\$2.81	\$0.05	\$0.29	\$3.23	\$0.25	\$0.53	\$2.63	\$0.04	\$0.27	\$0.00	\$0.00	\$0.00
Berino MDWCA	\$4.14	\$0.28	\$0.64	\$4.55	\$0.30	\$0.70	\$4.14	\$0.21	\$0.57	\$3.95	\$0.26	\$0.60
Bernalillo Water System	\$14.13	\$1.20	\$2.43	\$14.73	\$1.19	\$2.47	\$12.32	\$0.79	\$1.86	\$12.46	\$1.05	\$2.14
Berrendo Cooperative WUA	\$4.53	\$0.05	\$0.44	\$5.35	\$0.47	\$0.94	\$3.90	\$0.03	\$0.37	\$0.00	\$0.00	\$0.00
Big Mesa Water CO-OP	\$2.11	\$0.17	\$0.35	\$2.32	\$0.15	\$0.35	\$2.10	\$0.13	\$0.31	\$1.98	\$0.16	\$0.33
Bloomfield Water Supply System	\$2.28	\$0.18	\$0.38	\$2.63	\$0.19	\$0.42	\$2.24	\$0.14	\$0.34	\$0.00	\$0.00	\$0.00
Bosque Farms Water Supply	\$7.01	\$0.12	\$0.73	\$7.78	\$0.64	\$1.32	\$6.22	\$0.08	\$0.62	\$0.00	\$0.00	\$0.00
Capitan Water Association	\$2.34	\$0.04	\$0.24	\$2.71	\$0.20	\$0.44	\$2.29	\$0.03	\$0.23	\$0.00	\$0.00	\$0.00
Carlsbad Municipal Water System	\$24.18	\$4.59	\$6.70	\$26.78	\$1.75	\$4.08	\$24.41	\$1.46	\$3.59	\$1.92	\$0.36	\$0.53
Carrizozo Water System	\$2.18	\$0.04	\$0.23	\$2.48	\$0.17	\$0.39	\$2.16	\$0.03	\$0.22	\$0.00	\$0.00	\$0.00
Casitas de Santa Fe	\$1.93	\$0.15	\$0.32	\$2.16	\$0.14	\$0.33	\$1.98	\$0.11	\$0.28	\$0.00	\$0.00	\$0.00
CBG Water Company	\$2.12	\$0.09	\$0.27	\$2.37	\$0.16	\$0.37	\$2.11	\$0.07	\$0.25	\$0.00	\$0.00	\$0.00
Clayton Municipal Supply	\$1.99	\$0.58	\$0.75	\$2.20	\$0.14	\$0.33	\$2.01	\$0.44	\$0.62	\$1.91	\$0.56	\$0.73
Columbus Water System	\$8.94	\$0.30	\$1.08	\$9.64	\$0.66	\$1.50	\$8.71	\$0.53	\$1.29	\$8.80	\$0.30	\$1.07
Country Club Gardens Mobile Home Park	\$2.02	\$0.08	\$0.26	\$2.27	\$0.15	\$0.35	\$2.11	\$0.06	\$0.24	\$0.00	\$0.00	\$0.00
Deming Municipal Water System	\$4.46	\$0.63	\$1.02	\$5.10	\$0.36	\$0.80	\$4.41	\$0.47	\$0.85	\$0.00	\$0.00	\$0.00
Desert Sands MDWCA	\$6.41	\$0.18	\$0.74	\$7.02	\$0.47	\$1.08	\$6.35	\$0.38	\$0.93	\$2.30	\$0.07	\$0.27
Dona Ana MDWCA	\$4.38	\$0.43	\$0.81	\$4.97	\$0.34	\$0.77	\$4.34	\$0.32	\$0.70	\$0.00	\$0.00	\$0.00
El Dorado Utilities	\$1.95	\$1.60	\$1.77	\$2.15	\$0.14	\$0.33	\$1.98	\$1.23	\$1.40	\$1.90	\$1.55	\$1.72
Entranosa Water and Waste	\$2.05	\$0.33	\$0.51	\$2.32	\$0.15	\$0.35	\$2.07	\$0.25	\$0.43	\$0.00	\$0.00	\$0.00
Espanola Water System	\$6.75	\$1.07	\$1.66	\$7.39	\$0.51	\$1.15	\$6.59	\$0.40	\$0.97	\$4.27	\$0.67	\$1.04
Eunice Water Supply System	\$13.25	\$0.09	\$1.25	\$14.91	\$1.12	\$2.42	\$12.50	\$0.78	\$1.87	\$0.00	\$0.00	\$0.00
Farmington Water System	\$7.37	\$0.66	\$1.30	\$8.41	\$0.79	\$1.52	\$5.94	\$0.41	\$0.93	\$0.00	\$0.00	\$0.00
Flora Vista Water Users Association	\$1.96	\$0.28	\$0.45	\$2.15	\$0.14	\$0.33	\$1.99	\$0.21	\$0.38	\$1.95	\$0.28	\$0.45
Fort Sumner Municipal Water System	\$2.44	\$0.03	\$0.24	\$2.84	\$0.21	\$0.46	\$2.36	\$0.02	\$0.23	\$0.00	\$0.00	\$0.00
Gallup Water System	\$2.01	\$0.09	\$0.27	\$2.26	\$0.15	\$0.35	\$2.03	\$0.07	\$0.25	\$0.00	\$0.00	\$0.00
Garfield MDWCA	\$1.98	\$0.77	\$0.94	\$2.18	\$0.14	\$0.33	\$2.01	\$0.59	\$0.77	\$1.92	\$0.74	\$0.91
Hacienda Acres Water System	\$6.17	\$0.22	\$0.76	\$6.86	\$0.45	\$1.05	\$6.19	\$0.37	\$0.91	\$1.99	\$0.07	\$0.24
Hatch Water Supply System	\$2.12	\$0.17	\$0.35	\$2.33	\$0.16	\$0.36	\$2.10	\$0.13	\$0.31	\$1.96	\$0.15	\$0.32
Hobbs Municipal Water Supply	\$71.16	\$5.86	\$12.06	\$80.01	\$5.99	\$12.97	\$67.51	\$4.20	\$10.09	\$4.26	\$0.34	\$0.71
Hurley Water Supply System	\$2.09	\$0.19	\$0.37	\$2.32	\$0.15	\$0.35	\$2.09	\$0.14	\$0.32	\$0.00	\$0.00	\$0.00
Jal Water Supply System	\$6.48	\$0.15	\$0.71	\$7.25	\$0.49	\$1.12	\$6.43	\$0.39	\$0.95	\$0.00	\$0.00	\$0.00

## Appendix B

Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Community Water System (larger than 0.2 mgd)	MCL=5 ug/L Ion Exchange			MCL = 5 ug/L Activated Alumina			MCL = 5 ug/L Coagulation/Microfiltration			MCL=10 ug/L Ion Exchange		
	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost
Jemez Springs Domestic WUA	\$2.24	\$0.18	\$0.38	\$2.42	\$0.16	\$0.37	\$2.18	\$0.13	\$0.32	\$2.19	\$0.18	\$0.37
La Luz MDWCA	\$2.12	\$0.20	\$0.38	\$2.36	\$0.16	\$0.37	\$2.11	\$0.15	\$0.33	\$0.00	\$0.00	\$0.00
Lakeshore Sanitation District	\$2.27	\$0.13	\$0.33	\$2.49	\$0.17	\$0.39	\$2.22	\$0.09	\$0.28	\$2.03	\$0.11	\$0.29
Las Cruces	\$13.12	\$0.39	\$1.53	\$14.62	\$0.34	\$1.61	\$6.02	\$0.48	\$1.00	\$0.00	\$0.00	\$0.00
City of Las Vegas	\$2.48	\$0.42	\$0.64	\$2.90	\$0.21	\$0.46	\$2.39	\$0.30	\$0.51	\$0.00	\$0.00	\$0.00
Los Alamos Municipal Water	\$7.26	\$0.38	\$1.01	\$7.89	\$0.56	\$1.25	\$6.95	\$0.43	\$1.04	\$4.63	\$0.24	\$0.64
Los Lunas Water System	\$11.94	\$0.45	\$1.49	\$12.34	\$1.03	\$2.11	\$10.17	\$0.66	\$1.55	\$10.50	\$0.39	\$1.31
Lovington Municipal Water System	\$34.77	\$2.79	\$5.82	\$38.67	\$2.64	\$6.01	\$34.40	\$2.08	\$5.08	\$2.24	\$0.18	\$0.38
Lower Valley Water Users Association	\$2.36	\$0.19	\$0.40	\$2.74	\$0.20	\$0.44	\$2.30	\$0.14	\$0.34	\$0.00	\$0.00	\$0.00
Magdalena Village of	\$2.02	\$0.08	\$0.26	\$2.28	\$0.15	\$0.35	\$2.05	\$0.06	\$0.24	\$0.00	\$0.00	\$0.00
Meadow Lake Water System	\$2.64	\$0.07	\$0.30	\$2.95	\$0.22	\$0.48	\$2.49	\$0.05	\$0.27	\$0.00	\$0.00	\$0.00
Mesquite MDWCA	\$10.38	\$0.26	\$1.16	\$11.67	\$0.78	\$1.80	\$10.42	\$0.62	\$1.53	\$0.00	\$0.00	\$0.00
Monterey Water Company Inc.	\$5.74	\$0.30	\$0.80	\$6.39	\$0.40	\$0.96	\$5.89	\$0.35	\$0.86	\$0.00	\$0.00	\$0.00
Morningstar Water Supply System	\$2.07	\$0.16	\$0.34	\$2.35	\$0.16	\$0.36	\$2.08	\$0.12	\$0.30	\$0.00	\$0.00	\$0.00
National Utilities	\$6.17	\$0.36	\$0.90	\$6.86	\$0.45	\$1.05	\$6.20	\$0.37	\$0.91	\$0.00	\$0.00	\$0.00
New Mexico American Water	\$26.13	\$1.42	\$3.70	\$29.37	\$2.10	\$4.66	\$25.30	\$1.55	\$3.76	\$4.25	\$0.23	\$0.60
New Mexico Utilities	\$22.02	\$0.45	\$2.37	\$23.27	\$1.99	\$4.02	\$18.54	\$1.22	\$2.84	\$12.21	\$0.25	\$1.31
North Star Water Users Association	\$2.07	\$0.17	\$0.35	\$2.33	\$0.16	\$0.36	\$2.08	\$0.13	\$0.31	\$0.00	\$0.00	\$0.00
Pecos Water System	\$2.10	\$0.05	\$0.23	\$2.39	\$0.16	\$0.37	\$2.11	\$0.04	\$0.22	\$0.00	\$0.00	\$0.00
Picacho Hills Utility Company	\$6.86	\$0.05	\$0.65	\$7.75	\$0.55	\$1.23	\$6.71	\$0.41	\$1.00	\$0.00	\$0.00	\$0.00
Polvadera MDWCA	\$6.01	\$0.20	\$0.72	\$6.70	\$0.44	\$1.02	\$6.08	\$0.36	\$0.89	\$0.00	\$0.00	\$0.00
Portales Water System	\$32.77	\$1.04	\$3.90	\$36.50	\$2.50	\$5.68	\$32.38	\$1.96	\$4.78	\$4.43	\$0.14	\$0.53
Questa Water Works	\$2.44	\$0.11	\$0.32	\$2.69	\$0.19	\$0.42	\$2.34	\$0.08	\$0.28	\$0.00	\$0.00	\$0.00
Raton Domestic Water System	\$2.72	\$0.23	\$0.47	\$3.22	\$0.25	\$0.53	\$2.58	\$0.16	\$0.38	\$0.00	\$0.00	\$0.00
Rio Grande Utilities	\$8.35	\$0.08	\$0.81	\$8.98	\$0.76	\$1.54	\$7.13	\$0.05	\$0.67	\$3.34	\$0.03	\$0.32
Rio Rancho	\$55.88	\$1.61	\$6.48	\$56.28	\$1.71	\$6.62	\$47.03	\$0.89	\$4.99	\$37.58	\$1.07	\$4.35
Riverside Subdivision	\$2.12	\$0.17	\$0.35	\$2.32	\$0.15	\$0.35	\$2.10	\$0.13	\$0.31	\$2.04	\$0.16	\$0.34
Ruidoso Water System	\$13.16	\$0.27	\$1.42	\$12.89	\$1.26	\$2.38	\$9.71	\$0.16	\$1.01	\$11.01	\$0.23	\$1.19
Sangre de Cristo Water Company	\$32.97	\$2.70	\$5.57	\$37.33	\$2.76	\$6.01	\$31.47	\$1.94	\$4.68	\$0.00	\$0.00	\$0.00
Santa Rosa Water Supply	\$2.27	\$0.07	\$0.27	\$2.62	\$0.19	\$0.42	\$2.24	\$0.06	\$0.26	\$0.00	\$0.00	\$0.00
Santa Teresa Water System	\$16.02	\$0.11	\$1.51	\$17.04	\$1.34	\$2.83	\$14.31	\$0.91	\$2.16	\$13.51	\$0.09	\$1.27
Silver City Water System	\$5.11	\$0.13	\$0.58	\$6.44	\$0.59	\$1.15	\$4.39	\$0.09	\$0.47	\$0.00	\$0.00	\$0.00
Socorro Water System	\$16.60	\$0.54	\$1.99	\$17.75	\$1.33	\$2.88	\$15.32	\$0.96	\$2.30	\$12.81	\$0.42	\$1.54
Southside Water Users Association	\$2.09	\$0.16	\$0.34	\$2.32	\$0.15	\$0.35	\$2.09	\$0.12	\$0.30	\$0.00	\$0.00	\$0.00
Sunland Park Water System	\$12.68	\$0.32	\$1.43	\$13.71	\$0.99	\$2.19	\$11.98	\$0.74	\$1.78	\$9.53	\$0.24	\$1.07
Taos Municipal Water System	\$2.83	\$0.07	\$0.32	\$3.36	\$0.26	\$0.55	\$2.66	\$0.05	\$0.28	\$0.00	\$0.00	\$0.00
Tierra West Estates Mobile Home Park	\$4.75	\$0.11	\$0.52	\$5.18	\$0.37	\$0.82	\$4.57	\$0.08	\$0.48	\$2.26	\$0.05	\$0.25
Truth or Consequences	\$3.98	\$0.11	\$0.46	\$4.91	\$0.43	\$0.86	\$3.53	\$0.07	\$0.38	\$0.00	\$0.00	\$0.00
Tularosa Water System	\$1.98	\$0.58	\$0.75	\$2.20	\$0.14	\$0.33	\$2.01	\$0.44	\$0.62	\$0.00	\$0.00	\$0.00

Appendix B

Cost of Compliance with a Lower Arsenic MCL in New Mexico

Kelly A. Bitner

September, 2000

Community Water System (larger than 0.2 mgd)	MCL=5 ug/L Ion Exchange			MCL = 5 ug/L Activated Alumina			MCL = 5 ug/L Coagulation/Microfiltration			MCL=10 ug/L Ion Exchange		
	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost
University Estates Water System	\$4.01	\$0.32	\$0.67	\$4.49	\$0.29	\$0.68	\$4.06	\$0.25	\$0.60	\$0.00	\$0.00	\$0.00
<b>Total</b>	<b>\$938.40</b>	<b>\$50.93</b>	<b>\$132.74</b>	<b>#####</b>	<b>\$62.47</b>	<b>\$151.61</b>	<b>\$830.91</b>	<b>\$41.45</b>	<b>\$113.89</b>	<b>\$368.60</b>	<b>\$18.17</b>	<b>\$50.31</b>





MCL=10 ug/L Activated Alumina			MCL=10 ug/L Coagulation/Microfiltration			MCL=20 ug/L Ion Exchange			MCL=20 ug/L Activated Alumina			MCL=20 ug/L Coagulation/Microfiltration		
Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualize d Cost	Total Capital Treatment	Total Annual O & M	Annualized Cost
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>\$380.86</b>	<b>\$20.49</b>	<b>\$53.70</b>	<b>\$316.31</b>	<b>\$15.30</b>	<b>\$42.88</b>	<b>\$137.67</b>	<b>\$4.98</b>	<b>\$16.98</b>	<b>\$139.66</b>	<b>\$6.93</b>	<b>\$19.11</b>	<b>\$117.56</b>	<b>\$4.50</b>	<b>\$14.75</b>

Appendix C  
 Cost of Compliance with a Lower Arsenic MCL in New Mexico  
 Kelly A. Bitner September, 2000

Community Water System (less than 0.2 mgd)	MCL = 5 ug/L			MCL=10 ug/L			MCL= 20 ug/L		
	Capital Costs M	Annual O & Cost	Annualized Cost	Capital Costs M	Annual O & Cost	Annualized Cost	Capital Costs M	Annual O & Cost	Annualized Cost
Abiquiqu MDWCA	\$0.45	\$0.02	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Agua Fria Water Association	\$0.36	\$0.04	\$0.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Agua Fria Water Company	\$0.36	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Agua Negra MDWCA	\$0.42	\$0.02	\$0.06	\$0.42	\$0.02	\$0.06	\$0.00	\$0.00	\$0.04
Agua Pura MDWCA	\$0.39	\$0.02	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Alameda Acres Mobile Home Park	\$0.74	\$0.14	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Alamo Acres Mobile Home Park	\$0.30	\$0.01	\$0.04	\$0.30	\$0.01	\$0.04	\$0.00	\$0.00	\$0.03
Alamo Heights WUA	\$0.58	\$0.00	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Alcalde MDWCA	\$0.39	\$0.01	\$0.04	\$0.39	\$0.01	\$0.04	\$0.39	\$0.01	\$0.04
Algodones WUA	\$1.22	\$0.00	\$0.11	\$1.22	\$0.00	\$0.11	\$0.38	\$0.00	\$0.11
Angel Nest Apartments	\$0.18	\$0.00	\$0.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Aragon MDWCA	\$0.13	\$0.00	\$0.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Arenas Valley Water Services	\$0.59	\$0.00	\$0.05	\$0.59	\$0.00	\$0.05	\$0.00	\$0.00	\$0.05
Arroyo del Agua MDWCA	\$0.36	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Arroyo Seco MDWCA	\$0.30	\$0.03	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Asi La Mar Trailer Park	\$1.14	\$0.00	\$0.10	\$1.14	\$0.00	\$0.10	\$0.00	\$0.00	\$0.10
Bakers Mobile Home Park	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Barcelona Mobile Home Park	\$0.89	\$0.02	\$0.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Barranco MDWCA	\$0.18	\$0.01	\$0.03	\$0.18	\$0.01	\$0.03	\$0.00	\$0.00	\$0.02
Benedictine Monastery	\$0.67	\$0.00	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Bibo Water Supply System	\$0.53	\$0.01	\$0.06	\$0.53	\$0.01	\$0.06	\$0.00	\$0.00	\$0.05
Block A Well CO-OP/William	\$0.30	\$0.01	\$0.04	\$0.30	\$0.01	\$0.04	\$0.00	\$0.00	\$0.03
Blue Spruce Mobile Home Park	\$0.14	\$0.00	\$0.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Bluewater Water and Santitation District	\$1.10	\$0.02	\$0.12	\$1.10	\$0.02	\$0.12	\$0.00	\$0.00	\$0.10
Boles Acres Water System	\$1.10	\$0.03	\$0.13	\$1.10	\$0.03	\$0.13	\$0.00	\$0.00	\$0.10
Bosque Gardens Water Coop	\$0.99	\$0.01	\$0.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Canada de Los Alamos MDWCA	\$0.18	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Canon MDWCA	\$0.28	\$0.03	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Canoncito at Apache Canyon	\$0.22	\$0.02	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Canones MDWCA	\$0.29	\$0.10	\$0.13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Canyon Hills Water Association	\$0.43	\$0.00	\$0.04	\$0.43	\$0.00	\$0.04	\$0.00	\$0.00	\$0.04
Caprock Water Campany	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Capulin MDWCA	\$0.38	\$0.01	\$0.04	\$0.38	\$0.01	\$0.04	\$0.38	\$0.01	\$0.04
Cedar Creek Water Cooperative	\$0.18	\$0.01	\$0.03	\$0.18	\$0.01	\$0.03	\$0.00	\$0.00	\$0.02
Cerro East MDWCA	\$0.26	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cerro West MDWCA	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Appendix C  
 Cost of Compliance with a Lower Arsenic MCL in New Mexico  
 Kelly A. Bitner September, 2000

Community Water System (less than 0.2 mgd)	MCL = 5 ug/L			MCL=10 ug/L			MCL= 20 ug/L		
	Capital Costs M	Annual O & Cost	Annualized Cost	Capital Costs M	Annual O & Cost	Annualized Cost	Capital Costs M	Annual O & Cost	Annualized Cost
Chamisal MDWCA	\$0.56	\$0.02	\$0.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Chaparral Mobile Home Park	\$0.60	\$0.00	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Chillili Water Users Association	\$0.52	\$0.01	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Chimayo MDWCA	\$0.26	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Chupadero MDWCA	\$0.59	\$0.00	\$0.05	\$0.59	\$0.00	\$0.05	\$0.00	\$0.00	\$0.05
Cider Mill Farms MDWCA	\$0.54	\$0.00	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cielo Dorado Estates Homeowners	\$1.33	\$0.01	\$0.13	\$1.33	\$0.01	\$0.13	\$1.33	\$0.01	\$0.13
Cimarron Water System	\$0.76	\$0.04	\$0.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cleveland MDWCA	\$0.45	\$0.01	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Clines Corners Water System	\$0.68	\$0.00	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cochiti Lake Water System	\$3.32	\$0.01	\$0.30	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Corona Water System	\$1.68	\$0.01	\$0.16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Coronado Village Mobile Home Park	\$0.77	\$0.04	\$0.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Costilla MDWCA	\$0.50	\$0.02	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Country Estates Mobile Home Park	\$0.06	\$0.00	\$0.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Country Mobile Manor	\$1.00	\$0.01	\$0.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Coyote MDWCA	\$0.39	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cundiyo MDWCA	\$0.26	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Cypress Gardens WUA	\$0.99	\$0.01	\$0.10	\$0.99	\$0.01	\$0.10	\$0.00	\$0.00	\$0.09
D & J Mobile Home Park	\$0.98	\$0.04	\$0.13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
De La Te Mobile Manor	\$0.36	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Del Rio MDWCA	\$0.36	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Des Moines Water System	\$0.86	\$0.01	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Desert Aire Water Company	\$0.16	\$0.00	\$0.01	\$0.16	\$0.00	\$0.01	\$0.00	\$0.00	\$0.01
Desert Palms Mobile Home Park	\$0.69	\$0.01	\$0.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Desert Ranch Water CO-OP	\$0.42	\$0.01	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Dixon MDWCA	\$0.33	\$0.03	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Dutchman's Hill Water Company	\$1.20	\$0.02	\$0.12	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
East Pecos MDWCA	\$0.63	\$0.30	\$0.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Echo Valley Water Company	\$0.81	\$0.02	\$0.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ed Arambula DBA BC Management	\$0.12	\$0.00	\$0.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
El Alto MDWCA	\$0.39	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
El Coruco MDWCA	\$0.22	\$0.01	\$0.03	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.02
El Encanto Mobile Home Park	\$0.18	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
El Prado Water and Sanitation District	\$0.99	\$0.02	\$0.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
El Rancho Mobile Home Park	\$0.33	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Appendix C  
 Cost of Compliance with a Lower Arsenic MCL in New Mexico  
 Kelly A. Bitner September, 2000

Community Water System (less than 0.2 mgd)	MCL = 5 ug/L			MCL=10 ug/L			MCL= 20 ug/L		
	Capital Costs M	Annual O & Cost	Annualized Cost	Capital Costs M	Annual O & Cost	Annualized Cost	Capital Costs M	Annual O & Cost	Annualized Cost
El Shaddai Mobile Home Park	\$0.25	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
El Valle Escondito Water System	\$0.77	\$0.01	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Elida Water System	\$0.73	\$0.01	\$0.07	\$0.73	\$0.01	\$0.07	\$0.00	\$0.00	\$0.06
Enchanted Forest Water Company	\$0.75	\$0.01	\$0.08	\$0.75	\$0.01	\$0.08	\$0.00	\$0.00	\$0.07
Enchanted Mesa Mobile Home Park	\$0.84	\$0.01	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Enchanted Mobile Home Park	\$0.33	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Enchanted Valley WUA	\$0.45	\$0.00	\$0.04	\$0.45	\$0.00	\$0.04	\$0.00	\$0.00	\$0.04
Evergreen Mobile Home Park	\$1.11	\$0.01	\$0.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Fawn Ridge Property Owners	\$1.02	\$0.00	\$0.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Fergie's Trailer Park	\$0.35	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Floyd Water CO-OP	\$0.89	\$0.06	\$0.14	\$0.89	\$0.06	\$0.14	\$0.00	\$0.00	\$0.08
Fort Seldon Subdivision	\$1.68	\$0.01	\$0.16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Freeman's Mobile Home Park	\$0.76	\$0.00	\$0.07	\$0.76	\$0.00	\$0.07	\$0.00	\$0.00	\$0.07
G and S Water Works	\$0.63	\$0.00	\$0.05	\$0.63	\$0.00	\$0.05	\$0.00	\$0.00	\$0.05
Gallisteo MDWCA	\$0.47	\$0.01	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Glen Acres Subdivision	\$0.67	\$0.01	\$0.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Glorieta Estates Water CO-OP	\$0.31	\$0.00	\$0.03	\$0.12	\$0.02	\$0.03	\$0.00	\$0.00	\$0.01
Glorieta MDWCA	\$0.12	\$0.02	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Grady Water System	\$0.70	\$0.00	\$0.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Green Acres Mobile Home Village	\$0.91	\$0.01	\$0.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Green Ridge Water CO-OP	\$1.52	\$0.23	\$0.36	\$1.52	\$0.01	\$0.14	\$0.00	\$0.00	\$0.13
Greer's Subdivision	\$0.26	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Guadalupita MDWCA	\$0.26	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Hacienda Subdivision	\$0.67	\$0.00	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Hagerman Water System	\$2.43	\$0.01	\$0.22	\$2.43	\$0.01	\$0.22	\$0.00	\$0.00	\$0.21
Haile Mobile Home Park	\$0.18	\$0.00	\$0.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Hamilton Mobile Home Park	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Harmony Trailer Park	\$0.17	\$0.01	\$0.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Harvest Gold Subdivision	\$0.39	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Heath Trailer Park	\$0.16	\$0.01	\$0.02	\$0.16	\$0.01	\$0.02	\$0.16	\$0.01	\$0.02
High Valley Water Users Association	\$0.32	\$0.00	\$0.03	\$0.32	\$0.00	\$0.03	\$0.32	\$0.00	\$0.03
Hofheins/Marcel Thomas Association	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Homestead Mobile Home Community	\$0.50	\$0.01	\$0.05	\$0.50	\$0.01	\$0.05	\$0.00	\$0.00	\$0.04
Homestead Subdivision	\$0.25	\$0.00	\$0.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
House Water System	\$0.50	\$0.00	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Hyde Park Estates	\$0.29	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Appendix C  
 Cost of Compliance with a Lower Arsenic MCL in New Mexico  
 Kelly A. Bitner  
 September, 2000

Community Water System (less than 0.2 mgd)	MCL = 5 ug/L			MCL=10 ug/L			MCL= 20 ug/L		
	Capital Costs M	Annual O & M	Annualized Cost	Capital Costs M	Annual O & M	Annualized Cost	Capital Costs M	Annual O & M	Annualized Cost
Ideal Mobile Home Park	\$1.93	\$0.00	\$0.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ilfeld MDWCA	\$0.26	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Indian Hills Water Company	\$0.54	\$0.03	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Jemez Road Mobile Home Park	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Juniper Hills Mobile Home Park	\$0.28	\$0.00	\$0.03	\$0.28	\$0.00	\$0.02	\$0.00	\$0.00	\$0.02
Juniper Hills Ranch	\$0.26	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
La Cienega Lakeside Mobile Home Park	\$0.37	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
La Cienega MDWCA	\$0.59	\$0.00	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
La Cienega Partnership	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
La Cueva MDWCA	\$0.18	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
La Joya MDWCA	\$0.47	\$0.01	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
La Mesa Mobile Home Park	\$0.39	\$0.00	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
La Mesa Water CO-OP	\$1.02	\$0.02	\$0.11	\$1.02	\$0.02	\$0.11	\$0.00	\$0.00	\$0.09
Laborcita Water Users Association	\$0.13	\$0.00	\$0.01	\$0.13	\$0.00	\$0.01	\$0.13	\$0.00	\$0.01
Lamy Water Users Association	\$0.30	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Larry Vigil West	\$0.50	\$0.00	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Las Alturas Estates	\$1.35	\$0.02	\$0.14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Las Colonias Mobile Home Park	\$0.33	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Leasburg MDWCA	\$0.61	\$0.04	\$0.09	\$0.61	\$0.04	\$0.09	\$0.61	\$0.04	\$0.09
Lee Estates Water Works	\$0.14	\$0.00	\$0.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Lindrith Community Water Company	\$0.32	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Lisa Property Water System	\$0.24	\$0.00	\$0.02	\$0.12	\$0.00	\$0.01	\$0.00	\$0.00	\$0.01
Llano Quemado MDWCA	\$0.38	\$0.04	\$0.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Llano San Juan MDWCA	\$0.30	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Logan Water System	\$1.62	\$0.03	\$0.17	\$1.62	\$0.03	\$0.17	\$0.00	\$0.00	\$0.14
Loma Escondida Water Association	\$0.30	\$0.01	\$0.04	\$0.30	\$0.01	\$0.04	\$0.00	\$0.00	\$0.03
Lone Star Mobile Home Park	\$0.18	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Longhorn Estates Water Company	\$0.93	\$0.01	\$0.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Lordsburg Water Supply System	\$2.11	\$0.02	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Los Lunas Center	\$3.93	\$0.02	\$0.36	\$2.19	\$0.01	\$0.20	\$0.00	\$0.00	\$0.19
Los Nogalez Mobile Home Park	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Lower Arroyo Hondo MDWCA	\$0.30	\$0.02	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Lower Des Moines MDWCA	\$0.33	\$0.02	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Madrid MHP	\$1.50	\$0.00	\$0.13	\$0.13	\$0.00	\$0.01	\$0.00	\$0.00	\$0.01
Madrid Village Water CO-OP	\$0.26	\$0.02	\$0.04	\$0.26	\$0.02	\$0.04	\$0.00	\$0.00	\$0.02
Manzano MDWCA	\$0.36	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Appendix C  
 Cost of Compliance with a Lower Arsenic MCL in New Mexico  
 Kelly A. Bitner September, 2000

Community Water System (less than 0.2 mgd)	MCL = 5 ug/L			MCL=10 ug/L			MCL= 20 ug/L		
	Capital Costs M	Annual O & Cost	Annualized Cost	Capital Costs M	Annual O & Cost	Annualized Cost	Capital Costs M	Annual O & Cost	Annualized Cost
Maxwell Cooperative Water	\$0.74	\$0.01	\$0.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Melody Ranch Water Company	\$0.42	\$0.01	\$0.05	\$0.42	\$0.01	\$0.05	\$0.42	\$0.01	\$0.05
Melrose Water System	\$1.16	\$0.02	\$0.12	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Miami Water Users Association	\$0.30	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Montecito MDWCA	\$0.16	\$0.01	\$0.02	\$0.16	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01
Monument Water Users Association	\$0.74	\$0.01	\$0.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Moquino Water Users Association	\$0.56	\$0.00	\$0.05	\$0.56	\$0.00	\$0.05	\$0.00	\$0.00	\$0.05
Mora MDWCA	\$1.68	\$0.02	\$0.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Mosquero Water System	\$0.48	\$0.01	\$0.05	\$0.24	\$0.01	\$0.03	\$0.00	\$0.00	\$0.02
Mountain Orchard Water Users Association	\$0.14	\$0.00	\$0.02	\$0.14	\$0.00	\$0.01	\$0.14	\$0.00	\$0.01
Mountain View Mobile Home Park (50001)	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Mountain View Mobile Home Park (49301)	\$0.47	\$0.01	\$0.05	\$0.47	\$0.01	\$0.05	\$0.00	\$0.00	\$0.04
Mountainair Water System	\$1.20	\$0.01	\$0.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Mountainview Mobile Home Park (17532)	\$0.26	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Nara Visa Wtaer CO-OP	\$0.31	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Nogal MDWCA	\$0.18	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
North Court Mobile Home Park	\$0.26	\$0.01	\$0.03	\$0.26	\$0.01	\$0.03	\$0.26	\$0.01	\$0.03
North Ranchos de Placitas	\$1.19	\$0.05	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Northwood MHP	\$1.18	\$0.01	\$0.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Oasis Trailer Park	\$0.16	\$0.01	\$0.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ojo Caliente MDWCA	\$0.45	\$0.02	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ojo Sarco MDWCA	\$0.26	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Organ Water and Sewer	\$0.68	\$0.02	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ortega Meadows Mobile Home Park	\$0.13	\$0.00	\$0.02	\$0.13	\$0.00	\$0.01	\$0.00	\$0.00	\$0.01
Paradise Acres Mobile Home Park	\$0.29	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Paradise Valley Mobile Home Park	\$0.67	\$0.01	\$0.07	\$0.67	\$0.01	\$0.07	\$0.00	\$0.00	\$0.06
Pecan Park MDWCA	\$1.25	\$0.00	\$0.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Pena Blanca MDWCA	\$0.84	\$0.02	\$0.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Pendaries Water System	\$0.53	\$0.03	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Peoples Water CO-OP	\$0.67	\$0.00	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Picacho MDWCA	\$1.43	\$0.01	\$0.13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Pie Town MDWCA	\$0.10	\$0.01	\$0.02	\$0.10	\$0.01	\$0.02	\$0.00	\$0.00	\$0.01
Piney Woods Water Users Association	\$0.50	\$0.00	\$0.05	\$0.50	\$0.00	\$0.04	\$0.00	\$0.00	\$0.04
Placitas Trails Water CO-OP	\$1.19	\$0.04	\$0.14	\$1.19	\$0.04	\$0.14	\$0.69	\$0.02	\$0.12
Placitas West Water CO-OP	\$1.28	\$0.05	\$0.16	\$1.28	\$0.05	\$0.16	\$0.00	\$0.00	\$0.11
Playas Townsite Water System	\$2.77	\$0.02	\$0.26	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Appendix C  
 Cost of Compliance with a Lower Arsenic MCL in New Mexico  
 Kelly A. Bitner September, 2000

Community Water System (less than 0.2 mgd)	MCL = 5 ug/L			MCL=10 ug/L			MCL= 20 ug/L		
	Capital Costs M	Annual O & Cost	Annualized Cost	Capital Costs M	Annual O & Cost	Annualized Cost	Capital Costs M	Annual O & Cost	Annualized Cost
Plaza de Retiro	\$0.63	\$0.00	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Pojoaque Terraces Mobile Home Park	\$0.30	\$0.01	\$0.04	\$0.30	\$0.01	\$0.04	\$0.00	\$0.00	\$0.03
Ponderosa MDWCA	\$0.42	\$0.02	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ponderosa Pines Property Owners	\$0.47	\$0.00	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Pueblo los Cerros	\$0.92	\$0.01	\$0.09	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Puerto de Luna MDWCA	\$0.33	\$0.01	\$0.04	\$0.33	\$0.01	\$0.04	\$0.33	\$0.01	\$0.04
Quemado Water Works	\$0.47	\$0.01	\$0.05	\$0.47	\$0.01	\$0.05	\$0.00	\$0.00	\$0.04
Rachitos	\$0.42	\$0.01	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ramah Water & Santitation District	\$0.39	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rancho Grande Water Association	\$0.38	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ranchos de Hidalgo Water System	\$2.11	\$0.00	\$0.18	\$2.11	\$0.00	\$0.18	\$0.00	\$0.00	\$0.18
Ranchos de Placitas Sanitation	\$1.03	\$0.01	\$0.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Red River Water System	\$1.68	\$0.01	\$0.16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Reserve Water Works	\$1.39	\$0.01	\$0.13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rincon Water Consumers	\$2.12	\$0.02	\$0.20	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rio En Medio MDWCA	\$0.50	\$0.01	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rio Lucio MDWCA	\$0.26	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
River Valley View Water System	\$0.87	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rivera MDWCA	\$0.30	\$0.01	\$0.04	\$0.30	\$0.01	\$0.04	\$0.30	\$0.01	\$0.04
Riverside Water Cooperative	\$0.18	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Riverview Apartments	\$0.18	\$0.00	\$0.02	\$0.18	\$0.00	\$0.02	\$0.00	\$0.00	\$0.02
Riviera de Sandia Mobile Home Park	\$1.93	\$0.01	\$0.18	\$1.93	\$0.01	\$0.18	\$0.00	\$0.00	\$0.17
Roadrunner Trailer Park	\$1.84	\$0.01	\$0.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rob Roy Trailer Park	\$0.26	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Robinhood Park Water Users Association	\$0.26	\$0.02	\$0.04	\$0.26	\$0.02	\$0.04	\$0.00	\$0.00	\$0.02
Rocky Mountain Mobile Home Park	\$0.45	\$0.00	\$0.04	\$0.45	\$0.00	\$0.04	\$0.45	\$0.00	\$0.04
Rodarte MDWCA	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rodeo Water Users Association	\$0.70	\$0.01	\$0.07	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rosa Joint Ventures Water System	\$0.45	\$0.00	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rose Acres	\$0.70	\$0.00	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Roy (Village of)	\$1.03	\$0.04	\$0.13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Rufina Apartments	\$0.26	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Safariland Mobile Home Park	\$0.59	\$0.00	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sagebrush Water CO-OP	\$0.13	\$0.00	\$0.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sam's Gas Mart Mobile Home Park	\$1.07	\$0.00	\$0.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
San Andres Estates Water System	\$1.75	\$0.03	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

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 Kelly A. Bitner September, 2000

Community Water System (less than 0.2 mgd)	MCL = 5 ug/L			MCL=10 ug/L			MCL= 20 ug/L		
	Capital Costs	Annual O & M	Annualized Cost	Capital Costs	Annual O & M	Annualized Cost	Capital Costs	Annual O & M	Annualized Cost
San Antonio de Cleveland MDWCA	\$0.30	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
San Antonio MDWCA	\$2.01	\$0.09	\$0.27	\$2.01	\$0.09	\$0.27	\$0.84	\$0.04	\$0.22
San Cristobal MDWCA	\$0.25	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
San Jon Water Supply	\$1.77	\$0.06	\$0.21	\$1.58	\$0.06	\$0.20	\$0.86	\$0.03	\$0.17
San Jose MDWCA	\$0.39	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
San Rafael Water and Sanitation District	\$1.52	\$0.03	\$0.16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
San Ysidro Water Supply	\$0.99	\$0.03	\$0.12	\$0.99	\$0.03	\$0.12	\$0.65	\$0.02	\$0.11
Santa Cruz MDWCA	\$0.33	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Santa Fe Country Club Apartments	\$0.35	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Santa Fe Mobile Home Hacienda	\$0.67	\$0.02	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Santa Fe West Mobile Home Park	\$0.50	\$0.00	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Santa Socorro Trailer Park	\$0.45	\$0.00	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Seboyeta Water System	\$0.42	\$0.01	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Shalom Mobile Home Park	\$0.22	\$0.00	\$0.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sierra Vista Utilidades	\$0.76	\$0.01	\$0.08	\$0.76	\$0.01	\$0.08	\$0.00	\$0.00	\$0.07
Silver Spruce Estates Water System	\$0.45	\$0.00	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Solacito Homeowners Association	\$0.13	\$0.00	\$0.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
South Hills Water Company	\$1.67	\$0.02	\$0.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
South Ojo Caliente MDWCA	\$0.27	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sun Valley Mobile Home Park	\$0.33	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sunlit Hills Water System	\$0.35	\$0.07	\$0.10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sunset Hills Estates Homeowners Associat	\$0.33	\$0.00	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sunset Mobile Home Park (65926)	\$0.36	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sunset Mobile Home Park (62301)	\$1.17	\$0.01	\$0.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Tajique MDWCA	\$0.39	\$0.01	\$0.04	\$0.39	\$0.01	\$0.04	\$0.00	\$0.00	\$0.03
Tatum Municipal Water System	\$3.70	\$0.02	\$0.34	\$3.70	\$0.02	\$0.34	\$0.00	\$0.00	\$0.32
Terri Lyn Mobile Home Park	\$0.13	\$0.00	\$0.01	\$0.13	\$0.00	\$0.01	\$0.13	\$0.00	\$0.01
Tesuque MDWCA	\$0.50	\$0.02	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Texico Water System	\$3.22	\$0.01	\$0.29	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Tierra Madre Water CO-OP	\$0.59	\$0.02	\$0.07	\$0.39	\$0.01	\$0.04	\$0.00	\$0.00	\$0.03
Tom's Mobile Home Park	\$0.59	\$0.00	\$0.05	\$0.59	\$0.00	\$0.05	\$0.00	\$0.00	\$0.05
Torreon MDWCA	\$0.50	\$0.01	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Trailer Ranch Mobile Home Park	\$0.67	\$0.00	\$0.06	\$0.67	\$0.00	\$0.06	\$0.00	\$0.00	\$0.06
Trail's End Mobile Home Park	\$0.24	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Trampas MDWCA	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Tres Piedras MDWCA	\$0.54	\$0.01	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Appendix C  
 Cost of Compliance with a Lower Arsenic MCL in New Mexico  
 Kelly A. Bitner September, 2000

Community Water System (less than 0.2 mgd)	MCL = 5 ug/L			MCL=10 ug/L			MCL= 20 ug/L		
	Capital Costs M	Annual O & M	Annualized Cost	Capital Costs M	Annual O & M	Annualized Cost	Capital Costs M	Annual O & M	Annualized Cost
Trinity Mobile Home Park	\$0.42	\$0.00	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Triple J Trailer Ranch	\$0.12	\$0.00	\$0.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Tune Subdivision	\$0.18	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Turquoise Estates Water CO-OP	\$1.04	\$0.01	\$0.10	\$1.04	\$0.01	\$0.10	\$1.04	\$0.01	\$0.10
Twining Water and Sanitation	\$0.63	\$0.03	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Tyrone MDWCA	\$0.33	\$0.01	\$0.04	\$0.33	\$0.01	\$0.04	\$0.00	\$0.00	\$0.03
Upper Arroyo Hondo MDWCA	\$0.29	\$0.11	\$0.14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Upper Canoncito MDWCA	\$0.67	\$0.00	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Upper Des Montes MDWCA	\$0.33	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Upper Holman MDWCA	\$0.30	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Vadito MDWCA	\$0.33	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Vagabond Trailer Lodge	\$0.21	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Valdez MDWCA	\$0.18	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Valle Del Rio Water System	\$0.84	\$0.01	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Valle Grande Mobile Home Park	\$0.50	\$0.00	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Valle Vista Water Utility Inc.	\$0.20	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Vallecitos MDWCA	\$0.21	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Vaughn-Duran Water System	\$1.68	\$0.03	\$0.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Velarde MDWCA	\$0.54	\$0.01	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Vigil's Trailer Park	\$0.35	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Village Mobile Home Park	\$0.37	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Village of Eagle Nest	\$0.98	\$0.02	\$0.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Villanueva MDWCA	\$0.42	\$0.01	\$0.05	\$0.42	\$0.01	\$0.05	\$0.00	\$0.00	\$0.04
Virden Water System	\$0.44	\$0.01	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Vista de Oro de Placitas	\$0.12	\$0.00	\$0.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Vista Real Mobile Home Park	\$0.87	\$0.00	\$0.08	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Vista Redonda MDWCA	\$0.37	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Watrous MDWCA	\$0.39	\$0.02	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Watson Lane Mobile Home Park	\$0.30	\$0.01	\$0.04	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Weed MDWCA	\$0.22	\$0.01	\$0.03	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
West Mesa Water System	\$1.58	\$0.01	\$0.15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Western Heights East Mobile Home Park	\$0.70	\$0.00	\$0.06	\$0.70	\$0.00	\$0.06	\$0.00	\$0.00	\$0.06
Western Heights West Mobile Home Park	\$0.67	\$0.00	\$0.06	\$0.67	\$0.00	\$0.06	\$0.00	\$0.00	\$0.06
Western Terrace II	\$0.68	\$0.00	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Westwinds Mobile Home Park	\$1.20	\$0.01	\$0.11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
White Cliffs Mobile Home Park	\$0.79	\$0.03	\$0.10	\$0.79	\$0.03	\$0.10	\$0.00	\$0.00	\$0.07

Appendix C  
 Cost of Compliance with a Lower Arsenic MCL in New Mexico  
 Kelly A. Bitner  
 September, 2000

Community Water System (less than 0.2 mgd)	MCL = 5 ug/L			MCL=10 ug/L			MCL= 20 ug/L		
	Capital Costs	Annual O & M	Annualized Cost	Capital Costs	Annual O & M	Annualized Cost	Capital Costs	Annual O & M	Annualized Cost
Willard Water Supply	\$0.52	\$0.00	\$0.05	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Winterhaven Water CO-OP	\$0.54	\$0.01	\$0.06	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Youngsville MDWCA	\$0.54	\$0.05	\$0.10	\$0.54	\$0.05	\$0.10	\$0.54	\$0.05	\$0.10
<b>Total</b>	<b>\$186.60</b>	<b>\$4.24</b>	<b>\$20.51</b>	<b>\$55.62</b>	<b>\$1.01</b>	<b>\$5.86</b>	<b>\$10.35</b>	<b>\$0.29</b>	<b>\$5.14</b>