

CROW BUTTE RESOURCES, INC.

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November 2, 2000

Mr. Philip Ting, Chief
Fuel Cycle Licensing Branch, FCSS
c/o Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Source Materials License SUA-1534
Docket No. 40-8943
Monitor Well SM6-18 Upper Control Limit Exceedance Quarterly Report

Dear Mr. Ting:

On March 6, 2000 during routine biweekly water sampling of Crow Butte Resources, Inc. (CBR) shallow monitor well SM6-18, the single parameter upper control limit (UCL) was exceeded for chloride. As required by SUA-1534, a second sample was collected within 24 hours and analyzed for the five excursion indicator parameters. The results of the second sample also exceeded the single UCL for chloride. Based upon these results, monitor well SM6-18 was placed on excursion status. This report is the second quarterly report required in License Condition 12.2.

As required by License Condition 11.2, CBR has increased the sampling frequency for SM6-18 from biweekly to weekly. Laboratory results for the analysis of weekly samples from August 7 through October 30, 2000 are attached. The data indicates that chloride concentrations have remained stable since March 6, ranging from 21 to 22 mg/l, which is just slightly above the single UCL of 19 mg/l. All other excursion monitoring parameters have remained stable at levels that are well below their respective UCLs.

In addition to the weekly monitoring data for the period since the last Quarterly Report, graphs are attached for each excursion parameter and water level for the period from March 9, 1998 through October 30, 2000. These graphs cover the entire monitoring period for the well. As shown in the graphs, the chloride concentrations in SM6-18 have gradually increased during the monitoring period. The baseline mean for chloride from samples collected in December 1997 was 12.1 mg/l. From March 1998 through July 1999, chloride levels were stable at 10 to 11 mg/l. After July 1999, the chloride concentration gradually increased through April 2000 and is now stable at 20 to 22 mg/l. The cause of the increase in the chloride concentration during this period is not known. However, since the other parameters have remained stable, the data indicates that the increase in the chloride

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concentration is not due to an excursion of mining solutions.

On August 23, 2000 CBR requested a modification to License Condition 10.4 of SUA-1534. The requested amendment provides several alternate methods for calculation of UCLs. The purpose of this requested change is to minimize the likelihood of reporting false excursions in shallow monitor wells due to UCLs that are inappropriately low. If this amendment is approved, the UCL for SM6-18 will be recalculated. The new chloride UCL would be 27 mg/l.

CBR plans to continue to sample SM6-18 on a weekly basis until three consecutive weekly samples are below the exceeded UCL. At that time, the well will be returned to normal status.

If you have any questions or require any further information, please do not hesitate to call me at (308) 665-2215.

Sincerely,
CROW BUTTE RESOURCES, INC.



Michael Griffin
Manager of Environmental and Regulatory Affairs

Enclosures: As Stated

cc: Mr. Steve Collings - CBR, Denver
Mr. Mike Layton - NRC Uranium Recovery, Washington D.C.

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Sample Date: 08-07-2000
Analysis Date: 08-08-2000

Analyst: SM/LG

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
SM2-1	118	47	17	550	195
Multiple	163	64	47	721	254
Single	196	77	56	865	305
SM2-2	99	43	8.9	470	168
Multiple	148	53	53	1008	262
Single	177	63	63	1210	314
SM2-3	123	53*	12	550	200
Multiple	154	64	31	808	287
Single	184	76	37	969	344
SM4-7	122	50	24	570	185
Multiple	208	126	88	1039	393
Single	257	170	127	1256	513
SM4-9	162	50	12	700	285
Multiple	168	61	19	856	312
Single	202	73	23	1027	374
SM4-11A	160	51	12	720	290
Multiple	239	80	115	1224	462
Single	287	96	139	1469	554
SM5-19	105	47	3.7*	490	185
Multiple	131	62	10	631	238
Single	157	75	12	757	285
SM6-18	124	50*	21	580	198
Multiple	139	71	16	697	254
Single	167	85	19	837	305
SM6-19	53	23	5.5*	480	200
Multiple	66	27	10	582	247
Single	79	32	12	698	297
SM7-1	107	43	5.5	500	190
Multiple	117	46	19	564	210
Single	141	55	22	677	252
SM7-2	91	31	3.7*	420	170
Multiple	113	39	29	551	216
Single	136	47	34	661	259
SM7-3	94	37	4.4*	440	170
Multiple	119	45	24	583	214
Single	143	54	28	700	256
SM7-4	89	28	4.8*	420	170
Multiple	113	37	18	559	212
Single	136	45	21	671	255
CM4-1	398	326	181	1880	305
Multiple	452	425	209	2375	362
Single	543	510	251	2850	435

* - Denotes 5% change from previous sample.

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Sample Date: 08-14-2000
Analysis Date: 08-15-2000

Analyst: SM/LG

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
CM5-19	414	351	183	1940	298
Multiple	484	481	266	2430	354
Single	580	577	320	2916	425
CM5-20	423	358	194	1990	300
Multiple	481	479	258	2441	371
Single	577	575	310	2929	445
CM5-21	412	358	181	1940	295
Multiple	476	484	229	2425	367
Single	572	580	275	2910	441
CM6-12	408	354	183	1940	300
Multiple	472	450	233	2328	364
Single	566	540	279	2794	436
CM6-13	413	350	184	1940	300
Multiple	480	438	238	2388	372
Single	576	526	285	2866	446
CM6-14	409	351	179	1930	298
Multiple	491	457	247	2424	364
Single	589	549	297	2909	436
CM6-15	405	361	177	1930	288
Multiple	461	473	239	2316	370
Single	553	567	287	2779	444
CM6-16A	406	359	185	1940	290
Multiple	470	442	282	2568	348
Single	564	530	338	3082	418
SM6-18	123	53*	22	580	200
Multiple	139	71	16	697	254
Single	167	85	19	837	305

* - Denotes 5% change from previous sample.

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Sample Date: 08-21-2000

Analyst: SM/LG

Analysis Date: 08-22-2000

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
SM2-1	116	47	16*	550	195
Multiple	163	64	47	721	254
Single	196	77	56	865	305
SM2-2	98	43	9.6*	470	178*
Multiple	148	53	53	1008	262
Single	177	63	63	1210	314
SM2-3	120	51	12	560	200
Multiple	154	64	31	808	287
Single	184	76	37	969	344
SM4-7	120	51	25	570	180
Multiple	208	126	88	1039	393
Single	257	170	127	1256	513
SM4-9	157	51	13*	700	285
Multiple	168	61	19	856	312
Single	202	73	23	1027	374
SM4-11A	160	52	12	720	295
Multiple	239	80	115	1224	462
Single	287	96	139	1469	554
SM5-19	105	48	4.1*	490	185
Multiple	131	62	10	631	238
Single	157	75	12	757	285
SM6-18	122	52	22	590	200
Multiple	139	71	16	697	254
Single	167	85	19	837	305
SM6-19	53	22	5.9*	480	200
Multiple	66	27	10	582	247
Single	79	32	12	698	297
SM7-1	107	43	6.3*	500	193
Multiple	117	46	19	564	210
Single	141	55	22	677	252
SM7-2	89	32	4.2*	420	175
Multiple	113	39	29	551	216
Single	136	47	34	661	259
SM7-3	94	38	4.8*	450	170
Multiple	119	45	24	583	214
Single	143	54	28	700	256
SM7-4	88	30*	4.8	420	170
Multiple	113	37	18	559	212
Single	136	45	21	671	255
CM4-1	410	340	186	1940	315
Multiple	452	425	209	2375	362
Single	543	510	251	2850	435

* - Denotes 5% change from previous sample.

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Sample Date: 08-28-2000

Analyst: SM/LG

Analysis Date: 08-29-2000

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
CM5-19	413	346	179	1940	300
Multiple	484	481	266	2430	354
Single	580	577	320	2916	425
CM5-20	427	374	195	2030	308
Multiple	481	479	258	2441	371
Single	577	575	310	2929	445
CM5-21	413	360	179	1940	303
Multiple	476	484	229	2425	367
Single	572	580	275	2910	441
CM6-12	413	361	181	1940	302
Multiple	472	450	233	2328	364
Single	566	540	279	2794	436
CM6-13	419	350	180	1940	310
Multiple	480	438	238	2388	372
Single	576	526	285	2866	446
CM6-14	409	356	177	1930	300
Multiple	491	457	247	2424	364
Single	589	549	297	2909	436
CM6-15	409	374	174	1930	298
Multiple	461	473	239	2316	370
Single	553	567	287	2779	444
CM6-16A	390	332*	174*	1860	279
Multiple	470	442	282	2568	348
Single	564	530	338	3082	418
SM6-18	123	52	21	580	198
Multiple	139	71	16	697	254
Single	167	85	19	837	305

* - Denotes 5% change from previous sample.

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Sample Date: 09-05-2000

Analyst: SM/LG

Analysis Date: 09-06-2000

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
SM2-1	117	46	17*	550	195
Multiple	163	64	47	721	254
Single	196	77	56	865	305
SM2-2	97	43	9.2	470	180
Multiple	148	53	53	1008	262
Single	177	63	63	1210	314
SM2-3	118	51	12	550	195
Multiple	154	64	31	808	287
Single	184	76	37	969	344
SM4-7	119	51	25	570	175
Multiple	208	126	88	1039	393
Single	257	170	127	1256	513
SM4-9	159	51	13	700	285
Multiple	168	61	19	856	312
Single	202	73	23	1027	374
SM4-11A	161	52	11*	720	300
Multiple	239	80	115	1224	462
Single	287	96	139	1469	554
SM5-19	103	46	4.1	490	175*
Multiple	131	62	10	631	238
Single	157	75	12	757	285
SM6-18	122	52	22	580	200
Multiple	139	71	16	697	254
Single	167	85	19	837	305
SM6-19	52	22	5.9	480	200
Multiple	66	27	10	582	247
Single	79	32	12	698	297
SM7-1	108	45	6.6	510	185
Multiple	117	46	19	564	210
Single	141	55	22	677	252
SM7-2	88	31	4.4	420	168
Multiple	113	39	29	551	216
Single	136	47	34	661	259
SM7-3	92	38	5.2*	450	170
Multiple	119	45	24	583	214
Single	143	54	28	700	256
SM7-4	86	30	5.2*	420	165
Multiple	113	37	18	559	212
Single	136	45	21	671	255
CM4-1	431	357	198*	2050*	305
Multiple	452	425	209	2375	362
Single	543	510	251	2850	435

* - Denotes 5% change from previous sample.

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Sample Date: 09-11-2000

Analyst: SM/LG

Analysis Date: 09-12-2000

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
CM5-19	413	357	185	1940	295
Multiple	484	481	266	2430	354
Single	580	577	320	2916	425
CM5-20	419	360	192	1980	303
Multiple	481	479	258	2441	371
Single	577	575	310	2929	445
CM5-21	410	365	185	1940	305
Multiple	476	484	229	2425	367
Single	572	580	275	2910	441
CM6-12	413	353	181	1940	295
Multiple	472	450	233	2328	364
Single	566	540	279	2794	436
CM6-13	417	356	185	1940	310
Multiple	480	438	238	2388	372
Single	576	526	285	2866	446
CM6-14	410	354	183	1930	300
Multiple	491	457	247	2424	364
Single	589	549	297	2909	436
CM6-15	408	362	176	1940	293
Multiple	461	473	239	2316	370
Single	553	567	287	2779	444
CM6-16A	396	339	177	1880	285
Multiple	470	442	282	2568	348
Single	564	530	338	3082	418
SM6-18	122	53	21	580	200
Multiple	139	71	16	697	254
Single	167	85	19	837	305

* - Denotes 5% change from previous sample.

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Sample Date: 09-18-2000

Analyst: SM/LG

Analysis Date: 09-19-2000

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
SM2-1	117	45	16*	550	190
Multiple	163	64	47	721	254
Single	196	77	56	865	305
SM2-2	97	44	8.9	470	180
Multiple	148	53	53	1008	262
Single	177	63	63	1210	314
SM2-3	120	50	12	550	200
Multiple	154	64	31	808	287
Single	184	76	37	969	344
SM4-7	119	50	25	570	183
Multiple	208	126	88	1039	393
Single	257	170	127	1256	513
SM4-9	158	49	11*	700	285
Multiple	168	61	19	856	312
Single	202	73	23	1027	374
SM4-11A	162	52	11	720	295
Multiple	239	80	115	1224	462
Single	287	96	139	1469	554
SM5-19	104	47	3.3*	490	175
Multiple	131	62	10	631	238
Single	157	75	12	757	285
SM6-18	124	51	22	580	205
Multiple	139	71	16	697	254
Single	167	85	19	837	305
SM6-19	52	22	5.9	480	205
Multiple	66	27	10	582	247
Single	79	32	12	698	297
SM7-1	108	44	6.3	510	178
Multiple	117	46	19	564	210
Single	141	55	22	677	252
SM7-2	89	32	4.1*	420	170
Multiple	113	39	29	551	216
Single	136	47	34	661	259
SM7-3	92	37	5.2	450	170
Multiple	119	45	24	583	214
Single	143	54	28	700	256
SM7-4	88	30	4.6*	420	165
Multiple	113	37	18	559	212
Single	136	45	21	671	255
CM4-1	435	345	199	2050	303
Multiple	452	425	209	2375	362
Single	543	510	251	2850	435

* - Denotes 5% change from previous sample.

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Sample Date: 09-25-2000

Analyst: SM/LG

Analysis Date: 09-26-2000

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
CM5-19	411	346	184	1940	290
Multiple	484	481	266	2430	354
Single	580	577	320	2916	425
CM5-20	418	351	190	1970	300
Multiple	481	479	258	2441	371
Single	577	575	310	2929	445
CM5-21	415	362	187	1940	300
Multiple	476	484	229	2425	367
Single	572	580	275	2910	441
CM6-12	414	361	184	1940	300
Multiple	472	450	233	2328	364
Single	566	540	279	2794	436
CM6-13	417	349	184	1940	300
Multiple	480	438	238	2388	372
Single	576	526	285	2866	446
CM6-14	407	365	184	1930	295
Multiple	491	457	247	2424	364
Single	589	549	297	2909	436
CM6-15	409	365	181	1930	290
Multiple	461	473	239	2316	370
Single	553	567	287	2779	444
CM6-16A	400	339	181	1890	290
Multiple	470	442	282	2568	348
Single	564	530	338	3082	418
SM6-18	122	51	21	580	200
Multiple	139	71	16	697	254
Single	167	85	19	837	305

* - Denotes 5% change from previous sample.

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Sample Date: 10-02-2000

Analyst: SM/TF

Analysis Date: 10-03-2000

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
SM2-1	115	46	15*	550	200
Multiple	163	64	47	721	254
Single	196	77	56	865	305
SM2-2	97	44	9.8*	470	175
Multiple	148	53	53	1008	262
Single	177	63	63	1210	314
SM2-3	117	51	11*	550	205
Multiple	154	64	31	808	287
Single	184	76	37	969	344
SM4-7	118	51	25	570	193*
Multiple	208	126	88	1039	393
Single	257	170	127	1256	513
SM4-9	157	50	11	690	295
Multiple	168	61	19	856	312
Single	202	73	23	1027	374
SM4-11A	161	53	12*	720	300
Multiple	239	80	115	1224	462
Single	287	96	139	1469	554
SM5-19	103	48	3.9*	490	185*
Multiple	131	62	10	631	238
Single	157	75	12	757	285
SM6-18	122	52	22	590	205
Multiple	139	71	16	697	254
Single	167	85	19	837	305
SM6-19	52	23	5.3*	480	210
Multiple	66	27	10	582	247
Single	79	32	12	698	297
SM7-1	106	45	6.6	510	201*
Multiple	117	46	19	564	210
Single	141	55	22	677	252
SM7-2	88	32	5.3*	420	171
Multiple	113	39	29	551	216
Single	136	47	34	661	259
SM7-3	93	39*	4.3*	450	179*
Multiple	119	45	24	583	214
Single	143	54	28	700	256
SM7-4	86	30	4.6	420	173
Multiple	113	37	18	559	212
Single	136	45	21	671	255
CM4-1	422	353	197	1990	335*
Multiple	452	425	209	2375	362
Single	543	510	251	2850	435

* - Denotes 5% change from previous sample.

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Sample Date: 10-09-2000

Analyst: LG/TF

Analysis Date: 10-10-2000

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
CM5-19	412	349	184	1930	295
Multiple	484	481	266	2430	354
Single	580	577	320	2916	425
CM5-20	415	361	190	1950	300
Multiple	481	479	258	2441	371
Single	577	575	310	2929	445
CM5-21	410	359	184	1940	300
Multiple	476	484	229	2425	367
Single	572	580	275	2910	441
CM6-12	412	361	187	1940	305
Multiple	472	450	233	2328	364
Single	566	540	279	2794	436
CM6-13	417	347	184	1940	305
Multiple	480	438	238	2388	372
Single	576	526	285	2866	446
CM6-14	408	354	184	1930	300
Multiple	491	457	247	2424	364
Single	589	549	297	2909	436
CM6-15	409	379	181	1940	290
Multiple	461	473	239	2316	370
Single	553	567	287	2779	444
CM6-16A	402	341	184	1900	295
Multiple	470	442	282	2568	348
Single	564	530	338	3082	418
SM6-18	125	51	22	590	195
Multiple	139	71	16	697	254
Single	167	85	19	837	305

* - Denotes 5% change from previous sample.

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Sample Date: 10-16-2000
Analysis Date: 10-17-2000

Analyst: LG/TF

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
SM2-1	116	45	16*	550	200
Multiple	163	64	47	721	254
Single	196	77	56	865	305
SM2-2	97	43	8.5*	470	170
Multiple	148	53	53	1008	262
Single	177	63	63	1210	314
SM2-3	119	51	11	550	205
Multiple	154	64	31	808	287
Single	184	76	37	969	344
SM4-7	119	49	26	570	190
Multiple	208	126	88	1039	393
Single	257	170	127	1256	513
SM4-9	156	49	11	700	290
Multiple	168	61	19	856	312
Single	202	73	23	1027	374
SM4-11A	161	51	11*	720	300
Multiple	239	80	115	1224	462
Single	287	96	139	1469	554
SM5-19	104	46	3.6*	490	190
Multiple	131	62	10	631	238
Single	157	75	12	757	285
SM6-18	122	51	22	580	200
Multiple	139	71	16	697	254
Single	167	85	19	837	305
SM6-19	51	22	5.4	480	215
Multiple	66	27	10	582	247
Single	79	32	12	698	297
SM7-1	106	45	6.2*	510	190*
Multiple	117	46	19	564	210
Single	141	55	22	677	252
SM7-2	88	31	4.6*	420	165
Multiple	113	39	29	551	216
Single	136	47	34	661	259
SM7-3	93	37*	4.6*	450	175
Multiple	119	45	24	583	214
Single	143	54	28	700	256
SM7-4	86	30	4.6	420	170
Multiple	113	37	18	559	212
Single	136	45	21	671	255
CM4-1	423	341	197	1960	300*
Multiple	452	425	209	2375	362
Single	543	510	251	2850	435

* - Denotes 5% change from previous sample.

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Sample Date: 10-23-2000
Analysis Date: 10-24-2000

Analyst: LG/TF

Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
CM5-19	405	357	184	1930	295
Multiple	484	481	266	2430	354
Single	580	577	320	2916	425
CM5-20	409	351	190	1940	295
Multiple	481	479	258	2441	371
Single	577	575	310	2929	445
CM5-21	405	359	184	1930	295
Multiple	476	484	229	2425	367
Single	572	580	275	2910	441
CM6-12	409	357	192	1940	300
Multiple	472	450	233	2328	364
Single	566	540	279	2794	436
CM6-13	408	355	185	1940	300
Multiple	480	438	238	2388	372
Single	576	526	285	2866	446
CM6-14	409	365	184	1930	290
Multiple	491	457	247	2424	364
Single	589	549	297	2909	436
CM6-15	405	370	181	1930	285
Multiple	461	473	239	2316	370
Single	553	567	287	2779	444
CM6-16A	405	346	184	1910	295
Multiple	470	442	282	2568	348
Single	564	530	338	3082	418
SM6-18	122	53	21	580	205
Multiple	139	71	16	697	254
Single	167	85	19	837	305

* - Denotes 5% change from previous sample.

Crow Butte Project
Monitor Well Laboratory Report

Page Number 1/2

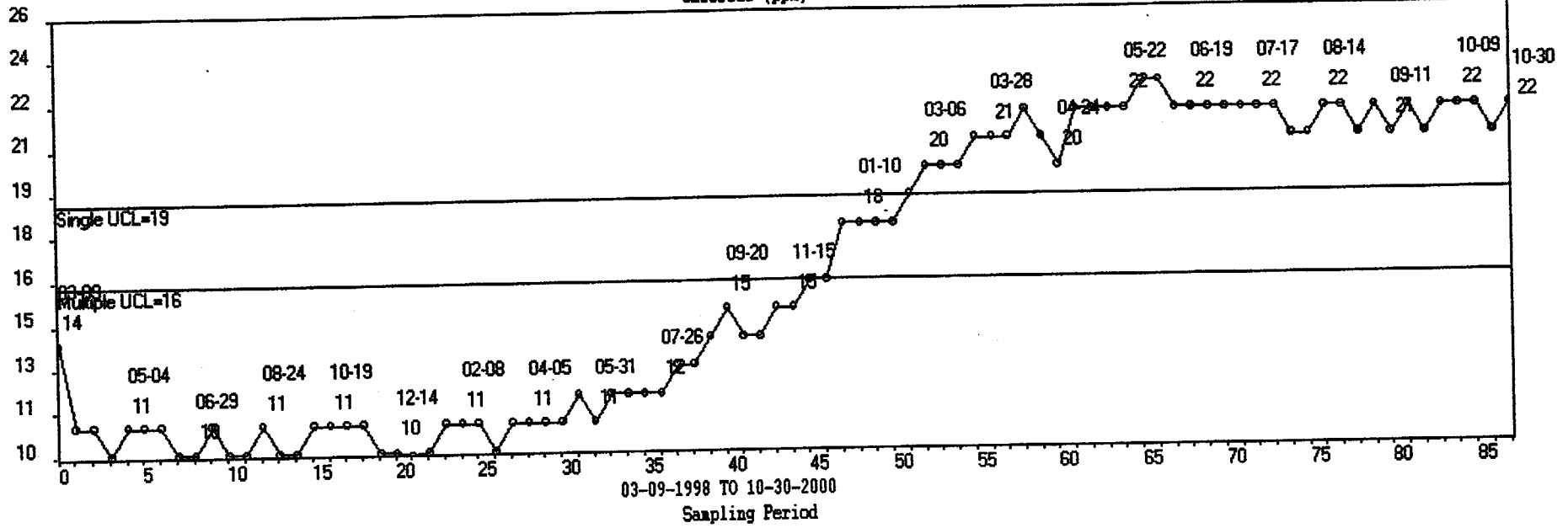
Sample Date: 10-30-2000
Analysis Date: 10-31-2000

Analyst: SM/TF

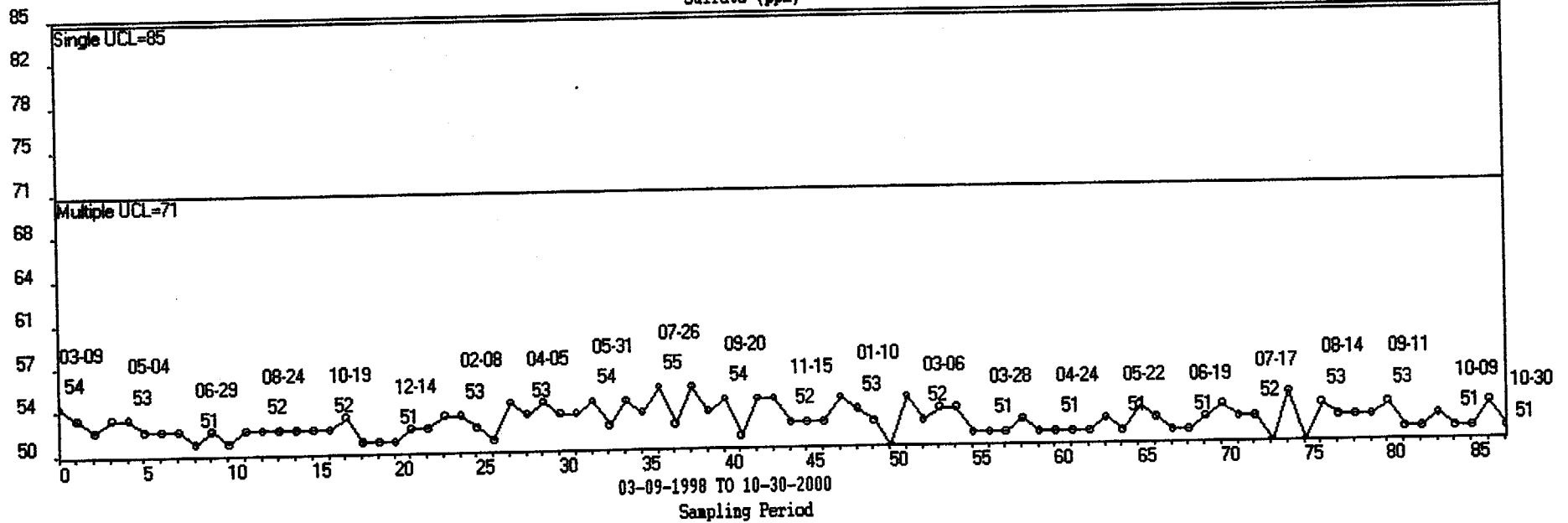
Well Number	Sodium (mg/L)	Sulfate (mg/L)	Chloride (mg/L)	Conductivity (UMHOS)	Alkalinity (mg/L)
SM2-1	117	45	16	550	205
Multiple	163	64	47	721	254
Single	196	77	56	865	305
SM2-2	96	42	8.5	470	170
Multiple	148	53	53	1008	262
Single	177	63	63	1210	314
SM2-3	117	50	11	550	205
Multiple	154	64	31	808	287
Single	184	76	37	969	344
SM4-7	117	49	26	570	188
Multiple	208	126	88	1039	393
Single	257	170	127	1256	513
SM4-9	155	49	11	700	290
Multiple	168	61	19	856	312
Single	202	73	23	1027	374
SM4-11A	160	51	11	720	295
Multiple	239	80	115	1224	462
Single	287	96	139	1469	554
SM5-19	103	46	3.3*	490	190
Multiple	131	62	10	631	238
Single	157	75	12	757	285
SM6-18	122	51	22	580	200
Multiple	139	71	16	697	254
Single	167	85	19	837	305
SM6-19	51	21	5.3	480	205
Multiple	66	27	10	582	247
Single	79	32	12	698	297
SM7-1	108	44	6.6*	510	183
Multiple	117	46	19	564	210
Single	141	55	22	677	252
SM7-2	89	31	4.1*	420	165
Multiple	113	39	29	551	216
Single	136	47	34	661	259
SM7-3	94	37	4.6	450	180
Multiple	119	45	24	583	214
Single	143	54	28	700	256
SM7-4	87	28*	4.6	420	170
Multiple	113	37	18	559	212
Single	136	45	21	671	255
CM4-1	417	330	192	1950	310
Multiple	452	425	209	2375	362
Single	543	510	251	2850	435

* - Denotes 5% change from previous sample.

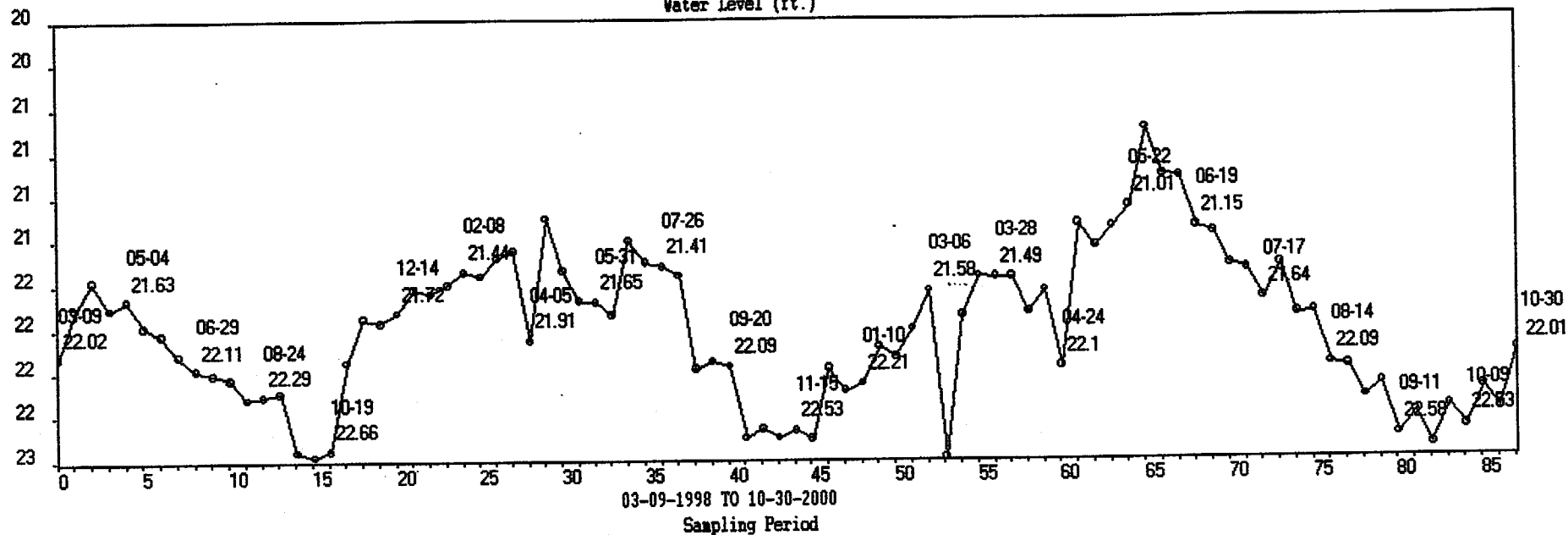
SM6-18
Chloride (ppm)



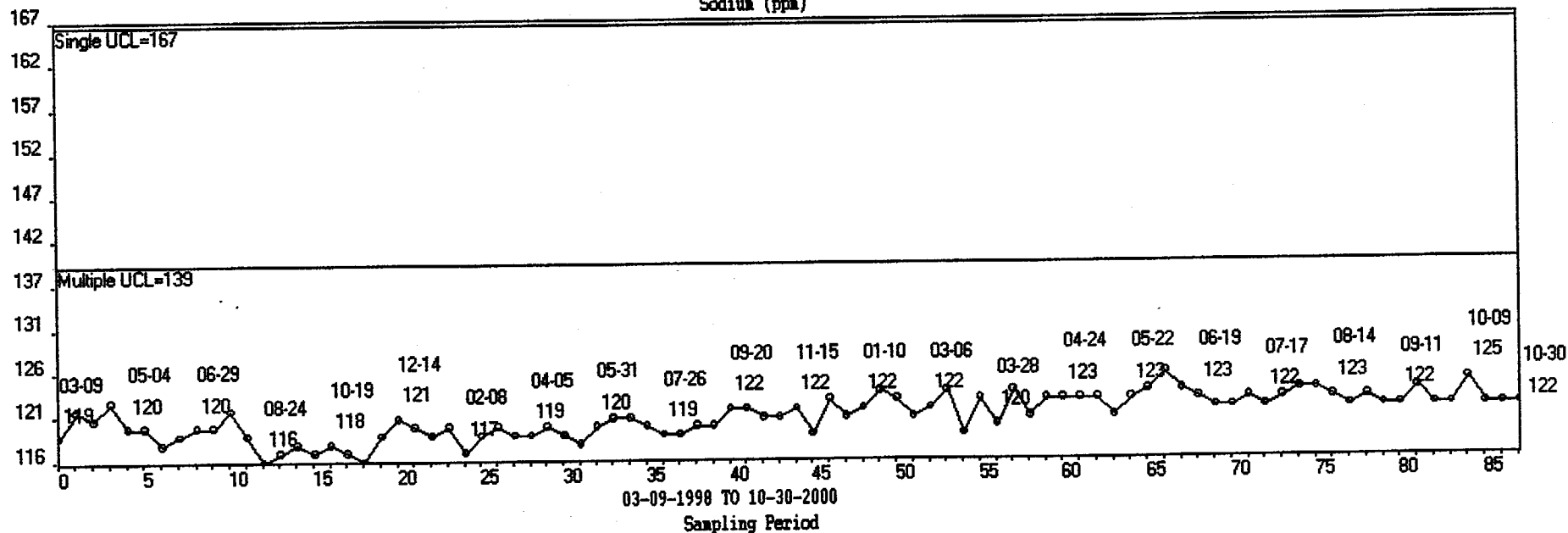
SM6-18
Sulfate (ppm)



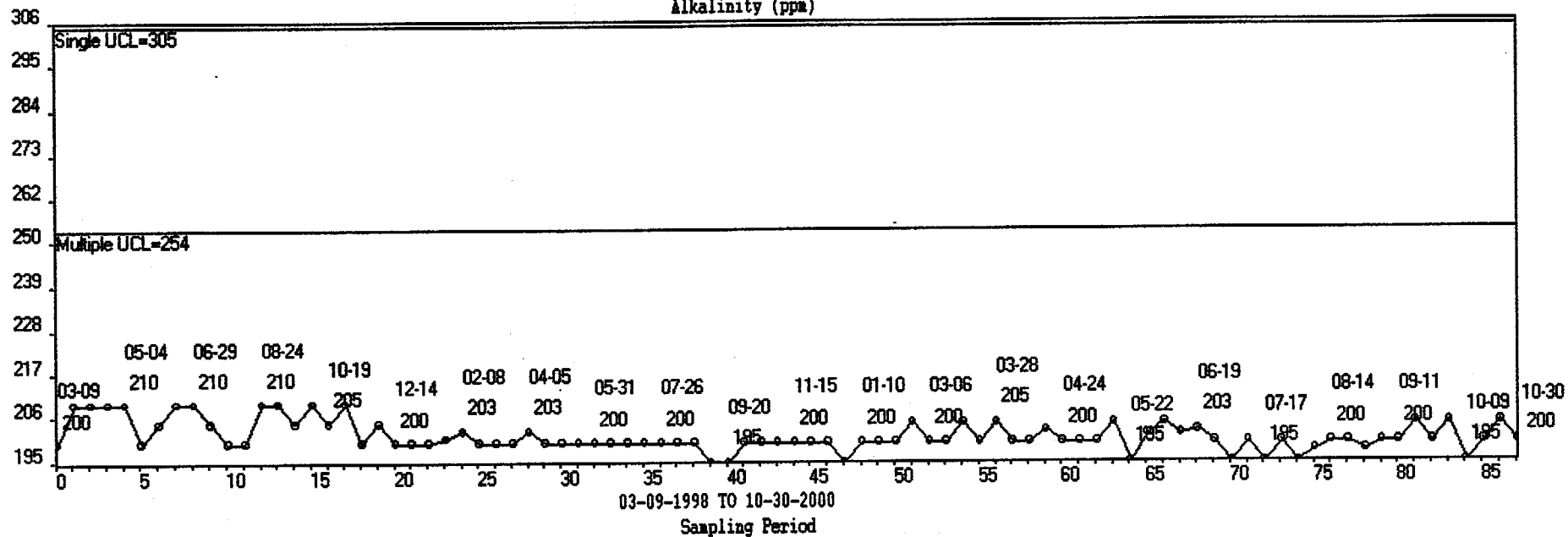
SN6-18
Water Level (ft.)



SN6-18
Sodium (ppm)



SM6-18
Alkalinity (ppm)



SM6-18
Conductivity (umhos)

