SUPPLEMENTARY REPORT TO THE FINAL CLOSURE REPORT FOR THE GEORGE LOVING PLACE DALLAS HOUSING AUTHORITY EPA OPERABLE UNIT 2 (OU 2)

DALLAS, TEXAS

MARCH 1995

100135

JONES & NEUSE

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GULF COAST REGION OF RMT

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The Dallas Housing Authority (DHA) under the auspices of an Administrative Order on Consent (AOC) initiated Removal Action of George Loving Place. George Loving Place comprises approximately 100 acres of the 550 acre Lakewest Housing Development.

George Loving Place is located south of Bickers Street, east of Westmoreland Road, south of Singleton Avenue and primarily west of Kingbridge Street in Dallas, Texas. This portion of the DHA Lakewest Development, located immediately north of the former RSR Secondary Lead Smelter, received airborne lead and arsenic deposits during the operable life of the facility.

Based on laboratory analytical data developed by the Environmental Protection Agency (EPA), Texas Water Commission; [predecessor agency to the Texas Natural Resources Conservation Commission (TNRCC)], Camp Dresser & McKee, Inc. (CDM), and RMT/Jones and Neuse Inc. (RMT/JN), contamination in soils and buildings were identified above established cleanup criteria established by the EPA baseline risk analysis. The clean-up criteria established for the area was 500 parts per million for lead, 30 parts per million for cadmium, and 20 parts per million for arsenic. Appendix A designates all initial soil sampling data.

The contamination of the buildings consisted of dust buildup on the apartment style building roofs. Based on analytical data from roof sampling events, a total of 15 whole roofs, and 11 half roofs were identified as having concentrations of lead above the regulatory limit of 5.0 parts per million according to the Toxicity Characteristic Leachate Procedure (TCLP).

Based on this laboratory data, the roofs were removed separately from the building, transported, stabilized and disposed at the Chemical Waste Management Landfill in Carlyss, Louisiana. A summary of the analytical data, manifests, land disposal restrictions and the certificates of disposal have been included in Appendix B.

The remaining roof sampling data indicated contamination below RCRA contamination standards (i.e., non hazardous waste). Based on the TCLP concentrations, 56 roofs were classified by the TNRCC as a class I non hazardous waste. To prevent further delay in the

removal activities, the EPA and the TNRCC were petitioned to treat or stabilize the class I non hazardous roofs in place as opposed to separate removal and disposal.

Authorization for stabilization was granted by both agencies for the in situ stabilization. The roofs were treated with a Trisodium phosphate (TSP) solution which changed the chemical composition of the lead on the roofs to a highly insoluble lead phosphate compound. Following stabilization, the treated roofs were re-sampled with the collected samples analyzed for lead by TCLP methods.

Based on this data, as summarized in Appendix C, only three half roofs of the 56 treated roofs still contained elevated concentrations of lead based on TCLP results. These three roofs were removed separately from the building and disposed as a class I non hazardous waste. Copies of the manifests and landfill disposal coordinates are also included in Appendix C. The remaining roofs were subsequently reclassified by the TNRCC as a class II waste and were demolished with the buildings. Copies of the building debris manifests and disposal coordinates will be included in the final closure report for the facility.

Based on the aforementioned soil sampling activities, a total of 284 50 X 50 foot grids were identified as containing lead, and/or arsenic above the established clean up criteria as referenced in Table 1. No grids were identified as containing cadmium above the established clean up criteria. Additional soil samples were collected on the eastern portion of the property. The grids were extended in this area to provide additional assurance that the extent of contamination at the facility had been identified. These additional grids, as referenced by Table 2, were all found to contain low concentrations of the contaminants of concern. Based on the laboratory data, and since these samples were for additional confirmation purposes, a second set of confirmation samples was not collected from these grids.

The soils with contaminant levels above the established cleanup criteria as referenced in Appendix A were re-sampled from the 0-6 inch depth interval. The collected samples were analyzed for TCLP lead, arsenic, and cadmium for purposes of inplace classification in accordance with the approved sampling plan for the facility. A summary of the data is

found in Appendix D. Based on the laboratory data from the TCLP test, the soils were classified as either hazardous, class I non hazardous, or class II non-hazardous. Upon completion of the classification process, the soils were excavated to a depth of approximately 6.0 inches below grade. Following the excavation of the soils, confirmation samples were collected using the protocol established by the approved sampling plan for verification of complete removal of the contaminants.

These samples, labeled as "CS", were analyzed for total lead, cadmium, and arsenic. If the laboratory data indicated the continual presence of any constituent or combination thereof at or above the established clean up criteria, the soil within the grid area was re-excavated at 6-inch depth intervals. Re-excavation and re-sampling continued until laboratory results indicated that all constituents of concern were below the established clean up criteria. The laboratory data has been summarized in Appendix E.

During the removal activities, DHA has removed over 21,000 cubic yards of contaminated soil. All contaminated soils have been manifested and disposed at the CSC Landfill in Avalon, Texas. Copies of all weight tickets, manifests and landfill disposal coordinates will be attached in the final site closure report.

Following the removal activities, including the building removal, soil excavation, and street removal, the grid areas were reestablished and re-sampled for final confirmation purposes. These samples, labeled as "FCS", were collected in accordance with the approved sampling plan and analyzed for total lead, arsenic, and cadmium.

During the final confirmation sampling activities and based on the laboratory data, approximately 47 grids were identified as containing elevated concentrations of one or a combination of the constituents of concern. These grids were excavated, loaded, transported and disposed at the CSC Landfill.

The grids that were identified as containing elevated concentrations of contaminants were all located in extremely low lying areas throughout the site. It is presumed that these areas were cross contaminated due to run-off from the disturbed areas during excessive rainfall

events. Therefore, these areas were re-excavated in 6-inch intervals and supplementary confirmation samples were collected and re-analyzed for the constituents of concern. These samples, labeled as "RFCS", have been included in Appendix F.

The remaining final confirmation samples (FCS) were all below the established cleanup criteria. A summary of the laboratory data for the final confirmation samples has been included in Appendix F. Based on this data and in comparison with the laboratory data from samples split between the EPA and RMT/JN as summarized in Appendix G, all data indicates that the residual concentrations of contaminants are below the cleanup criteria as set forth by the EPA and the AOC.

The laboratory data sheets accompanied with all chain-of-custodies, QA/QC sample data, and results will be included in the final report due to the EPA approximately 30 days following the completion of the project.

Based on the laboratory data attached, and as certified by the laboratory, all surface contamination has been reduced to a site average of 98.41 ppm lead, 10.12 ppm arsenic, and 1.35 ppm cadmium, which are below the established cleanup criteria. These averages also include the 47 grids that were identified during the final confirmation sampling as still containing constituents above the established cleanup criteria as well as the corresponding analytical data from the re-sampling of those grids following over excavation. Therefore, as referenced by this data, the Dallas Housing Authority has hereby achieved the criteria limits established by the EPA and AOC.

NORTH

0 100 300

FIGURE 2-H
SOIL SAMPLING GRID MAP
GEORGE LOVING PLACE
DALLAS HOUSING AUTHORITY

JONES AND NEUSE, INC
ENVIRONMENTAL AND ENGINEERING SERVICES

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Table 1
Original 0-1 Inch Soil Samples
As, Cd, and Pb Concentrations Above Clean Up Criteria

#	Sample Date	Sample I.D.	Grid Letter	Grid #	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
1	03/04/94	DEMO-SS-AOA2-01	A	0	23	4.6	1300
2	03/04/94	DEMO-SS-AOA2-01	A	1	23	4.6	1300
3	03/04/94	DEMO-SS-AOA2-01	A	2	23	4.6	1300
4	03/04/94	DEMO-SS-A3-01	A	3	18	2.5	720
5	03/04/94	DEMO-SS-A4-01	A	4	12	2.3	620
6	04/04/94	DEMO SS A18 01	A	18	21	1.9	307
7	03/31/94	DEMO SS A28 01	A	28	30	1.5	820
8	03/31/94	DEMO SS A29 01	A	29	25	1.8	620
9	03/30/94	DEMO SS A30 01	A	30	6	1.5	620
10	03/30/94	DEMO SS A31 01	A	31	14	1.7	538
11	03/30/94	DEMO SS A32 01	A	32	12	1.7	810
12	03/30/94	DEMO SS A33 01	A	33	28	2	1310
13	03/17/94	DEMO-SS-A34-01	A	34	34	2.3	1490
14	03/17/94	DEMO-SS-A35-01	A	35	24	1.1	650
15	03/18/94	DEMO-SS-A36-01	A	36	11	1.4	920
16	03/18/94	DEMO-SS-A38-01-CP	A	38	9	1.2	680
	03/18/94	DEMO-SS-A38-01-SS	A	38	6	1.6	620
17	03/21/94	DEMO-SS-A39-01	A	39	10	1	507
18	03/21/94	DEMO-SS-A41-01	A	41	22	1.2	527
19	03/21/94	DEMO-SS-A42-01	A	42	<5	1.6	640
	03/21/94	DEMO-SS-A42-01-SS	A	42	18	2.2	1030
20	03/21/94	DEMO-SS-A43-01	A	43	10	1.8	610
21	03/21/94	DEMO-SS-A44-01	A	44	<5	2	524
22	03/21/94	DEMO-SS-A45-01	A	45	9	2	890
23	03/21/94	DEMO-SS-A46-01	A	46	20	1.5	820
24	03/25/94	DEMO-SS-A47-01	A	47	26	2.1	1260
25	04/07/94	DEMO SS AA2 01	AA	2	23	0.7	263
26	04/07/94	DEMO SS AABB7 01	AA	7	18	1.8	720
27	04/07/94	DEMO SS AA8 01	AA	8	33	1.9	1040
28	03/04/94	DEMO-SS-BOB4-01	B	0	8	1.5	536
29	03/04/94	DEMO-SS-BOB4-01	B	1	8	1.5	536
30	03/04/94	DEMO-SS-BOB4-01	B	2	8	1.5	536
31	03/04/94	DEMO-SS-BOB4-01	B	3	8	1.5	536
32	03/04/94	DEMO-SS-BOB4-01	B	4	8	1.5	536
33	03/07/94	DEMO-SS-B7,C7-01	B	7	47	2.1	1060
34	03/07/94	DEMO-SS-B8-01	B	8	35	2.6	820
35	03/07/94	DEMO-SS-B9-01	B	9	21	1.3	527
36	04/05/94	DEMO SS BC10 01	B	10	101	5	2580
37	04/04/94	DEMO SS B19 01	B	19	13	10.2	530
38	04/04/94	DEMO SS B22 01	B	22	15	3.6	596
39	03/31/94	DEMO SS B26 01	B	26	21	1.5	401
40	03/31/94	DEMO SS B28 01	B	28	41	3.4	1450
41	03/30/94	DEMO SS B31 01	B	31	18	2.4	670
42	03/30/94	DEMO SS B33 01	B	33	16	2	800
43	03/17/94	DEMO-SS-B34-01	B	34	21	1.6	770
44	03/21/94	DEMO-SS-B38-01-CP	B	38	14	2.3	740

Table 1
Original 0-1 Inch Soil Samples
As, Cd, and Pb Concentrations Above Clean Up Criteria

#	Sample Date	Sample I.D.	Grid Letter	Grid #	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
	03/21/94	DEMO-SS-B38-01-DP	B	38	14	1.5	700
45	03/21/94	DEMO-SS-B41-01	B	41	11	1.9	630
46	03/30/94	DEMO SS BC48 01	B	48	7	1.4	710
47	04/07/94	DEMO SS BB2 01	BB	2	23	<0.5	146
48	04/07/94	DEMO SS BB5 01	BB	5	18	1.6	690
49	04/07/94	DEMO SS AABB7 01	BB	7	18	1.8	720
50	04/08/94	DEMO SS BB9 01	BB	9	10	1.4	508
51	04/12/94	DEMO SS BB17 01	BB	17	7	<0.5	824
	04/12/94	DEMO SS BB17 01 SS	BB	17	13	<0.5	1660
52	03/04/94	DEMO-SS-COC4-01	C	0	17	2.2	710
53	03/04/94	DEMO-SS-COC4-01	C	1	17	2.2	710
54	03/04/94	DEMO-SS-COC4-01	C	2	17	2.2	710
55	03/04/94	DEMO-SS-COC4-01	C	3	17	2.2	710
56	03/04/94	DEMO-SS-COC4-01	C	4	17	2.2	710
57	03/07/94	DEMO-SS-B7,C7-01	C	7	47	2.1	1060
58	03/07/94	DEMO-SS-C8-01	C	8	38	2.2	830
59	03/07/94	DEMO-SS-C9-01	C	9	21	1.1	325
60	04/05/94	DEMO SS BC10 01	C	10	101	5	2580
61	04/04/94	DEMO SS C19 01	C	19	28	2.8	860
62	03/31/94	DEMO SS C29 01	C	29	32	2.1	770
63	03/30/94	DEMO SS C31 01	C	31	13	2.1	680
64	03/30/94	DEMO SS C33 01	C	33	32	2.5	1410
65	03/17/94	DEMO-SS-C34-01	C	34	20	1.9	482
66	03/18/94	DEMO-SS-C36-01	C	36	10	2.1	522
67	03/29/94	DEMO SS CD37 01	C	37	15	1.9	620
	03/29/94	DEMO SS CD37 01 SS	C	37	9	2.1	549
68	03/18/94	DEMO-SS-C38-01-CP	C	38	22	2.6	840
	03/18/94	DEMO-SS-C38-01-DP	C	38	21	1.8	650
69	03/30/94	DEMO SS C41 01	C	41	25	2.1	970
	03/30/94	DEMO SS C41 01 SS	C	41	24	2.2	1020
70	03/21/94	DEMO-SS-C44-01	C	44	28	1.2	406
71	03/21/94	DEMO-SS-C46-01	C	46	7	1.9	640
72	03/30/94	DEMO SS BC48 01	C	48	7	1.4	710
73	03/07/94	DEMO-SS-D8-01	D	8	32	2.9	1130
74	03/07/94	DEMO-SS-D9-01	D	9	266	8.4	6300
75	03/31/94	DEMO SS D29 01	D	29	12	1.8	550
	03/31/94	DEMO SS D29 01 DP	D	29	38	1.9	550
76	03/30/94	DEMO SS D30 01	D	30	24	2.8	840
77	03/30/94	DEMO SS D33 01	D	33	39	3.2	1580
	03/30/94	DEMO SS D33 01 SS	D	33	38	3	1260
78	03/17/94	DEMO-SS-D34-01	D	34	19	1.8	610
79	03/18/94	DEMO-SS-D36-01	D	36	18	1.4	530
80	03/29/94	DEMO SS CD37 01	D	37	15	1.9	620
	03/29/94	DEMO SS CD37 01 SS	D	37	9	2.1	549
81	03/29/94	DEMO SS D39 01 DP	D	39	6	2.1	670
82	03/21/94	DEMO-SS-D41-01	D	41	12	2.3	1020

Table 1
Original 0-1 Inch Soil Samples
As, Cd, and Pb Concentrations Above Clean Up Criteria

#	Sample Date	Sample I.D.	Grid Letter	Grid #	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
83	03/25/94	DEMO-SS-D42-01	D	42	21	2.9	1110
84	03/21/94	DEMO-SS-D44-01	D	44	25	0.8	355
85	03/21/94	DEMO-SS-D46-01	D	46	8	1.7	559
86	03/25/94	DEMO SS D47 01 SS	D	47	13	1.9	570
87	04/07/94	DEMO SS DD1 01	DD	1	32	<0.5	220
	04/07/94	DEMO SS DD1 01 SS	DD	1	30	0.7	216
88	04/07/94	DEMO SS DD2 01	DD	2	26	0.5	122
89	03/07/94	DEMO-SS-E6,E7-01	E	6	18	1.7	570
90	03/07/94	DEMO-SS-E6,E7-01	E	7	18	1.7	570
91	03/07/94	DEMO-SS-E8,E9-01	E	8	25	1.5	391
92	03/07/94	DEMO-SS-E8,E9-01	E	9	25	1.5	391
93	04/05/94	DEMO SS E16 01	E	16	23	1.5	720
94	03/30/94	DEMO SS E33 01	E	33	18	2.1	630
95	03/29/94	DEMO SS EF34 01	E	34	13	1.5	528
96	03/17/94	DEMO-SS-E35-01	E	35	17	2.8	750
97	03/18/94	DEMO-SS-E37-01	E	37	9	1.9	550
98	03/21/94	DEMO-SS-E39-01	E	39	17	3.2	870
99	03/21/94	DEMO-SS-E40-01-CP	E	40	11	1.8	580
	03/21/94	DEMO-SS-E40-01-DP	E	40	15	1.6	810
100	03/25/94	DEMO-SS-E41-01	E	41	14	2.3	680
101	03/21/94	DEMO-SS-E43-01	E	43	19	1.6	660
102	04/04/94	DEMO SS F20 01 DP	F	20	26	2.7	440
103	04/01/94	DEMO SS F32 01	F	32	21	0.8	163
104	04/01/94	DEMO SS F33 01	F	33	19	3.2	1080
105	03/29/94	DEMO SS EF34 01	F	34	13	1.5	528
106	03/18/94	DEMO-SS-F37-01	F	37	24	1.9	730
107	03/25/94	DEMO-SS-F41-01	F	41	28	1.5	630
108	03/21/94	DEMO-SS-F43-01	F	43	<5	2.4	580
109	03/21/94	DEMO-SS-F44-01	F	44	10	1.7	620
110	03/30/94	DEMO SS FG48 01	F	48	<5	1.8	535
111	03/17/94	DEMO-SS-G5-01-CP	G	5	13	20.3	508
112	03/16/94	DEMO-SS-G8-01	G	8	26	2.6	690
113	03/31/94	DEMO SS G29 01	G	29	20	1.4	417
114	04/01/94	DEMO SS G30 01	G	30	11	2.7	880
115	04/01/94	DEMO SS G32 01	G	32	32	2	718
116	03/17/94	DEMO-SS-G33-01	G	33	17	2.4	900
117	03/23/94	DEMO-SS-G36-01-DP	G	36	5	<0.5	553
118	03/22/94	DEMO-SS-G38-01	G	38	18	2.7	750
119	03/30/94	DEMO SS G43 01	G	43	9	2.1	680
120	03/22/94	DEMO-SS-G44-01	G	44	22	2.7	950
	03/22/94	DEMO-SS-G44-01-SS	G	44	12	2.2	840
121	03/22/94	DEMO-SS-G45-01	G	45	15	1.8	650
122	03/30/94	DEMO SS FG48 01	G	48	<5	1.8	535
123	04/05/94	DEMO SS H13 01	H	13	32	2.5	980
	04/05/94	DEMO SS H13 01 SS	H	13	25	1.8	640
124	04/01/94	DEMO SS HI32 01	H	32	14	2.3	810

Table 1
Original 0-1 Inch Soil Samples
As, Cd, and Pb Concentrations Above Clean Up Criteria

#	Sample Date	Sample I.D.	Grid Letter	Grid #	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
125	03/30/94	DEMO SS H40 01	H	40	14	1.7	650
126	03/22/94	DEMO-SS-H41-01	H	41	14	1.4	770
127	03/30/94	DEMO SS H43 01	H	43	5	1.9	830
128	03/22/94	DEMO-SS-H46-01	H	46	<5	1.2	560
129	03/28/94	DEMO SS H49 01	H	49	12	1.6	610
130	03/28/94	DEMO SS H50 01	H	50	16	7.6	670
131	04/13/94	DEMO SS I7 01	I	7	35	3.2	1150
132	04/01/94	DEMO SS I30 01	I	30	19	1.9	540
	04/01/94	DEMO SS I30 01 DP	I	30	29	1.4	800
133	04/01/94	DEMO SS HI32 01	I	32	14	2.3	810
134	03/23/94	DEMO-SS-I40-01	I	40	21	1.8	368
135	03/22/94	DEMO-SS-I44-01	I	44	15	1.7	507
136	03/30/94	DEMO SS I46 01	I	46	5	1.9	560
137	03/31/94	DEMO SS J29 01	J	29	24	1.8	674
138	04/01/94	DEMO SS J30 01	J	30	21	2.2	530
139	03/30/94	DEMO SS J44 01	J	44	11	2.2	950
140	04/05/94	DEMO SS K13 01 DP	K	13	13	2.2	519
141	04/01/94	DEMO SS K30 01	K	30	18	2.4	700
142	03/22/94	DEMO-SS-K47-01	K	47	21	0.9	285
143	03/16/94	DEMO-SS-L3-01	L	3	28	1.5	730
144	04/06/94	DEMO SS L8 01	L	8	18	3.6	1590
	04/06/94	DEMO SS L8 01 DP	L	8	14	2.1	559
145	04/01/94	DEMO SS L31 01	L	31	6	2	513
146	03/18/94	DEMO-SS-L33-01	L	33	20	1.6	542
147	03/22/94	DEMO-SS-L37-01	L	37	17	1.3	544
148	03/22/94	DEMO-SS-L44-01	L	44	<5	2.1	542
149	03/22/94	DEMO-SS-L45-01	L	45	<5	2.8	690
150	04/06/94	DEMO SS M8 01	M	8	24	2.1	851
151	03/18/94	DEMO-SS-M33-01	M	33	13	1.5	840
152	03/22/94	DEMO-SS-M40-01	M	40	14	2	780
	03/22/94	DEMO-SS-M40-01-SS	M	40	24	3	1020
153	5/12/94	DEMO-SS-51M-0-1	M	51	14	1.4	502
154	04/06/94	DEMO SS N8 01	N	8	9	1.7	541
155	04/04/94	DEMO SS N20 01	N	20	35	3.3	1720
156	04/04/94	DEMO SS N22 01	N	22	29	2.3	1070
157	04/04/94	DEMO SS N23 01	N	23	27	1.8	840
158	03/31/94	DEMO SS N26 01	N	26	19	2.4	600
159	03/31/94	DEMO SS N27 01	N	27	22	1.8	517
160	03/30/94	DEMO SS N40 01	N	40	15	2	800
161	03/23/94	DEMO-SS-N41-01	N	41	9	1.1	670
162	03/17/94	DEMO-SS-O1-01	O	1	13	7.3	670
163	03/17/94	DEMO-SS-O2-01	O	2	40	1.7	1170
164	03/17/94	DEMO-SS-O3-01	O	3	23	1.7	870
165	04/06/94	DEMO SS O16 01	O	16	18	1.4	573
166	04/06/94	DEMO SS O17 01	O	17	28	1.9	707
167	04/04/94	DEMO SS O18 01	O	18	19	1.9	690

Table 1
Original 0-1 Inch Soil Samples
As, Cd, and Pb Concentrations Above Clean Up Criteria

#	Sample Date	Sample I.D.	Grid Letter	Grid #	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
168	04/04/94	DEMO SS O19 01	O	19	24	2	850
169	04/04/94	DEMO SS O20 01	O	20	18	0.9	700
170	04/04/94	DEMO SS O22 01 DP	O	22	16	1	610
171	04/04/94	DEMO SS O23 01	O	23	18	2.3	860
172	04/01/94	DEMO SS O27 01	O	27	5	1.9	610
173	04/01/94	DEMO SS O30 01	O	30	10	2.7	622
174	03/18/94	DEMO-SS-033-01	O	33	11	1.9	610
	06/03/94	DEMO-SS-O33-01	O	33	11	1.9	610
175	03/24/94	DEMO-SS-O36-01	O	36	19	1.7	690
176	03/29/94	DEMO SS O41 01	O	41	10	1.8	580
177	03/29/94	DEMO SS O43 01	O	43	15	1.8	700
178	03/22/94	DEMO-SS-O44-01	O	44	19	1.4	680
179	5/12/94	DEMO-SS-50O-0-1	O	50	21	1.5	211
180	5/12/94	DEMO-SS-52O-0-1	O	52	19	16.7	583
181	03/17/94	DEMO-SS-P1-01	P	1	58	2.9	1700
182	03/17/94	DEMO-SS-P2-01	P	2	39	2.1	1090
183	03/17/94	DEMO-SS-P3-01	P	3	26	2.6	1120
184	04/07/94	DEMO SS P7 01	P	7	35	2.4	1370
185	04/06/94	DEMO SS P11 01	P	11	19	6.1	716
186	04/06/94	DEMO SS P12 01	P	12	28	2.2	840
187	04/06/94	DEMO SS P13 01	P	13	8	2.2	590
188	04/06/94	DEMO SS P16 01	P	16	19	2	801
189	04/14/94	DEMO SS P18 01	P	18	19	2.1	695
190	04/14/94	DEMO SS P19 01	P	19	24	1.4	672
191	04/14/94	DEMO SS P20 01	P	20	7	1.7	526
192	04/14/94	DEMO SS P21 01	P	21	16	2.2	646
193	04/15/94	DEMO SS P2223 01	P	22	33	2.8	1240
194	04/15/94	DEMO SS P2223 01	P	23	33	2.8	1240
195	03/24/94	DEMO-SS-P40-01	P	40	16	1.6	510
196	06/02/94	DEMO-SS-43P-0-1	P	43	14	1.8	610
197	5/12/94	DEMO-SS-52P-0-1	P	52	25	3.4	1070
198	03/17/94	DEMO-SS-Q1-01	Q	1	22	1.1	560
199	04/07/94	DEMO SS Q3 01	Q	3	23	3.2	1340
	03/17/94	DEMO-SS-Q3-01	Q	3	47	8	800
200	04/07/94	DEMO SS Q7 01	Q	7	22	1.9	850
201	04/06/94	DEMO SS Q12 01	Q	12	28	4.2	1490
202	04/11/94	DEMO SS Q14 01	Q	14	19	1.7	590
203	04/11/94	DEMO SS Q15 01	Q	15	28	2	710
204	04/11/94	DEMO SS Q17 01	Q	17	20	2.2	550
205	04/14/94	DEMO SS Q18 01	Q	18	19	1.8	570
206	03/29/94	DEMO SS QRS32 01	Q	32	10	1.9	502
207	04/07/94	DEMO SS R2 01	R	2	22	0.5	370
208	04/07/94	DEMO SS R3 01	R	3	23	2.3	850
	03/17/94	DEMO-SS-R3-01	R	3	19	1.7	690
209	04/06/94	DEMO SS R5 01	R	5	19	1.9	630
210	04/07/94	DEMO SS R7 01	R	7	18	3	810

100146

Table 1
Original 0-1 Inch Soil Samples
As, Cd, and Pb Concentrations Above Clean Up Criteria

#	Sample Date	Sample I.D.	Grid Letter	Grid #	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
211	04/06/94	DEMO SS R8 01	R	8	12	2	620
212	04/06/94	DEMO SS R11 01	R	11	9	2.3	556
213	04/06/94	DEMO SS R12 01	R	12	11	2	512
214	04/11/94	DEMO SS R14 01	R	14	17	1.9	600
215	04/11/94	DEMO SS R15 01	R	15	27	1.4	660
216	04/11/94	DEMO SS R16 01	R	16	16	2.7	1000
217	04/11/94	DEMO SS R17 01	R	17	20	1.6	547
218	04/14/94	DEMO SS R19 01	R	19	11	1.5	527
219	04/01/94	DEMO SS R24 01	R	24	33	1	286
220	04/01/94	DEMO SS R25 01	R	25	23	2.4	272
221	04/01/94	DEMO SS R30 01	R	30	22	1.6	471
222	03/29/94	DEMO SS QRS32 01	R	32	10	1.9	502
223	04/07/94	DEMO SS S1 01 DP	S	1	32	1	680
224	04/07/94	DEMO SS S2 01	S	2	24	0.9	90
225	04/07/94	DEMO SS S3 01	S	3	23	1.5	660
226	04/07/94	DEMO SS S4 01	S	4	20	<0.5	128
227	04/11/94	DEMO SS S15 01	S	15	21	0.7	175
228	04/14/94	DEMO SS S20 01	S	20	14	1.4	503
229	04/01/94	DEMO SS S25 01	S	25	15	1.9	623
230	04/01/94	DEMO SS S31 01	S	31	12	3.5	830
231	03/29/94	DEMO SS QRS32 01	S	32	10	1.9	502
232	05/17/94	DEMO-SS-38S-0-1	S	38	20	0.9	1050
233	03/25/94	DEMO-SS-S41-01	S	41	20	<3	430
234	04/07/94	DEMO SS T1 01	T	1	36	1.2	730
235	04/07/94	DEMO SS T2 01	T	2	32	1.3	930
236	04/07/94	DEMO SS T3 01	T	3	39	1.9	790
237	04/07/94	DEMO SS T4 01	T	4	25	1.4	532
238	04/11/94	DEMO SS T17 01	T	17	12	1.1	561
239	04/07/94	DEMO SS U1 01	U	1	30	1.8	730
240	04/07/94	DEMO SS U2 01	U	2	9	1.5	730
241	04/07/94	DEMO SS U3 01	U	3	32	2.6	1080
242	04/07/94	DEMO SS U4 01	U	4	26	1.4	352
243	04/06/94	DEMO SS U7 01 SS	U	7	23	1.7	620
244	04/11/94	DEMO SS U 15 01	U	15	23	1.6	434
245	04/14/94	DEMO SS U21 01	U	21	20	1.9	656
246	05/18/94	DEMO-SS-33U-0-1	U	33	14	1.2	592
247	05/17/94	DEMO-SS-35U-0-1	U	35	15	1.6	737
248	05/16/94	DEMO-SS-45UV-0-1	U	45	16	1.2	596
249	04/07/94	DEMO SS V1 01	V	1	18	1	620
250	04/15/94	DEMO SS V22 01	V	22	16	1.7	546
251	05/17/94	DEMO-SS-37V-0-1	V	37	22	2.4	566
252	05/17/94	DEMO-SS-39V-0-1	V	39	27	<0.5	245
253	05/16/94	DEMO-SS-45UV-0-1	V	45	16	1.2	596
254	04/07/94	DEMO SS W1 01	W	1	19	1.9	600
255	04/07/94	DEMO SS W3 01	W	3	23	1	503
256	04/07/94	DEMO SS W4 01	W	4	35	1.1	610

.00147

Table 1
Original 0-1 Inch Soil Samples
As, Cd, and Pb Concentrations Above Clean Up Criteria

#	Sample Date	Sample I.D.	Grid Letter	Grid #	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
	04/07/94	DEMO SS W4 01 SS	W	4	21	1.4	412
257	04/11/94	DEMO SS W14 01 SS	W	14	24	0.8	305
258	04/12/94	DEMO SS W17 01 DP	W	17	12	1.9	676
259	04/14/94	DEMO SS W18 01 DP	W	18	10	1.6	940
260	04/07/94	DEMO SS X2 01	X	2	24	1.2	485
261	04/07/94	DEMO SS X3 01	X	3	34	1.9	1020
262	04/07/94	DEMO SS X4 01	X	4	42	1.3	940
263	05/18/94	DEMO-SS-32X-0-1	X	32	20	1	237
264	05/17/94	DEMO-SS-37X-0-1	X	37	10	1.9	549
265	05/17/94	DEMO-SS-39X-0-1	X	39	24	1	89
266	05/17/94	DEMO-SS-41X-0-1	X	41	20	<0.5	105
267	05/17/94	DEMO-SS-42X-0-1	X	42	18	1.9	1020
268	05/16/94	DEMO-SS-46X 01	X	46	<5	0.7	539
269	04/07/94	DEMO SS Y3 01	Y	3	9	1.6	600
270	04/07/94	DEMO SS Y4 01	Y	4	21	<0.5	130
271	04/07/94	DEMO SS Y5 01	Y	5	32	1.9	1130
272	04/08/94	DEMO SS Y9 01	Y	9	27	2.2	710
273	04/08/94	DEMO SS Y11 01	Y	11	12	1.7	512
274	04/11/94	DEMO SS Y 15 01	Y	15	24	1.3	485
275	05/18/94	DEMO-SS-32Y-0-1	Y	32	11	1.6	513
276	05/17/94	DEMO-SS-40Y-0-1	Y	40	25	<0.5	118
277	05/17/94	DEMO-SS-41Y-0-1-DP	Y	41	24	1.9	146
278	04/07/94	DEMO SS Z1 01 SS	Z	1	19	0.9	501
279	04/07/94	DEMO SS Z3 01	Z	3	28	0.7	384
280	04/07/94	DEMO SS Z4 01	Z	4	34	0.8	465
281	04/07/94	DEMO SS Z6 01	Z	6	30	<0.5	161
282	04/07/94	DEMO SS Z7 01	Z	7	23	1.1	353
283	06/02/94	DEMO-SS-8Z-0-1	Z	8	22	1.1	263
284	04/11/94	DEMO SS Z15 01	Z	15	27	1.6	186

.00148

Table 2
Additional 0-1 Inch Soil Samples
Eastern Portion of Property

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
05/20/94	DEMO-SS-25AA-0-1	AA	25	<5	0.5	98
05/18/94	DEMO-SS-32AA-0-1	AA	32	<5	0.5	51
05/18/94	DEMO-SS-33AA-0-1	AA	33	12	<0.5	184
05/17/94	DEMO-SS-34AA-0-1	AA	34	8	<0.5	150
05/17/94	DEMO-SS-35AA-0-1	AA	35	10	0.9	310
05/20/94	DEMO-SS-25BB-0-1	BB	25	10	1	231
04/08/94	DEMO SS CC10 01	CC	10	<5	1.4	180
04/08/94	DEMO SS CC11 01	CC	11	9	0.8	202
04/08/94	DEMO SS CC12 01	CC	12	<5	1.3	160
04/08/94	DEMO SS CC13 01	CC	13	10	1.1	83
04/12/94	DEMO SS CC16 01	CC	16	<5	0.7	86
04/12/94	DEMO SS CC17 01	CC	17	5	<0.5	99
04/14/94	DEMO SS CC18 01	CC	18	7	21.3	110
04/14/94	DEMO SS CC19 01	CC	19	6	<0.5	177
04/15/94	DEMO SS CC20 01	CC	20	16	1.6	424
04/15/94	DEMO SS CC21 01	CC	21	9	0.6	197
05/20/94	DEMO-SS-25CC-0-1	CC	25	7	0.8	141
04/07/94	DEMO SS DD6 01	DD	6	<5	<0.5	138
04/14/94	DEMO SS DD7 01	DD	7	12	0.9	340
04/08/94	DEMO SS DD9 01	DD	9	<5	0.6	34
04/08/94	DEMO SS DD10 01	DD	10	5	0.9	97
05/20/94	DEMO-SS-25DD-0-1	DD	25	9	0.6	163
04/07/94	DEMO SS EE1 01	EE	1	17	<0.5	255
04/07/94	DEMO SS EE2 01	EE	2	17	<0.5	148
04/07/94	DEMO SS EE3 01	EE	3	<5	<0.5	30
04/07/94	DEMO SS EE4 01	EE	4	5	<0.5	23
04/07/94	DEMO SS EE5 01	EE	5	14	0.6	319
5/12/94	DEMO-SS-53O-0-1	O	53	<5	0.7	125
5/12/94	DEMO-SS-53P-0-1	P	53	18	0.7	159
5/12/94	DEMO-SS-53Q-0-1	Q	53	19	<0.5	153
5/12/94	DEMO-SS-53R-0-1	R	53	<5	<0.5	148
5/12/94	DEMO-SS-50S-0-1	S	50	17	0.7	167
5/12/94	DEMO-SS-51S-0-1	S	51	15	1.5	304
5/12/94	DEMO-SS-52S-0-1	S	52	<5	<0.5	22
05/16/94	DEMO-SS-49T 01	T	49	10	<0.5	221
5/12/94	DEMO-SS-50T-0-1	T	50	5	0.7	137
5/12/94	DEMO-SS-51T-0-1	T	51	14	<0.5	100
5/12/94	DEMO-SS-52T-0-1	T	52	7	0.5	94
05/16/94	DEMO-SS-48U-0-1	U	48	12	<0.5	123
05/16/94	DEMO-SS-49U 01	U	49	6	<0.5	263
5/12/94	DEMO-SS-50U-0-1	U	50	<5	<0.5	109
05/16/94	DEMO-SS-43V-W 01	V	43	<5	2.2	70
05/16/94	DEMO-SS-44VW-0-1	V	44	7	0.7	117
05/16/94	DEMO-SS-46V 01	V	46	5	1	310
05/16/94	DEMO-SS-47VW-0-1	V	47	<5	0.7	100
05/16/94	DEMO-SS-48V-0-1	V	48	6	2	62

Table 2
Additional 0-1 Inch Soil Samples
Eastern Portion of Property

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
05/16/94	DEMO-SS-49V 01	V	49	<5	<0.5	44
05/16/94	DEMO-SS-45WX-0-1	W	45	8	0.9	185
05/16/94	DEMO-SS-46W 01	W	46	10	3	210
05/16/94	DEMO-SS-47VW-0-1	W	47	<5	0.7	100
05/16/94	DEMO-SS-48W-0-1	W	48	12	1.7	208
05/17/94	DEMO-SS-40X-0-1	X	40	5	<0.5	219
05/17/94	DEMO-SS-41X-0-1	X	41	20	<0.5	105
05/16/94	DEMO-SS-43X-Y 01	X	43	5	<0.5	75
05/16/94	DEMO-SS-45WX-0-1	X	45	8	0.9	185
04/15/94	DEMO SS Y23 01	Y	23	10	1	356
04/15/94	DEMO SS Y23 01 DP	Y	23	9	1	380
05/20/94	DEMO-SS-24Y-0-1	Y	24	10	0.7	163
05/20/94	DEMO-SS-25Y-0-1	Y	25	10	0.8	199
05/18/94	DEMO-SS-30Y-0-1	Y	30	12	1.8	156
05/18/94	DEMO-SS-31Y-0-1	Y	31	13	1.3	201
05/18/94	DEMO-SS-33Y-0-1	Y	33	13	1.3	457
05/17/94	DEMO-SS-38Y-0-1	Y	38	16	<0.5	88
05/17/94	DEMO-SS-39Y-0-1	Y	39	16	1.1	126
05/17/94	DEMO-SS-40Y-0-1	Y	40	25	<0.5	118
05/17/94	DEMO-SS-41Y-0-1	Y	41	14	<0.5	103
05/17/94	DEMO-SS-41Y-0-1-DP	Y	41	24	1.9	146
05/17/94	DEMO-SS-42Y-0-1	Y	42	7	<0.5	216
05/16/94	DEMO-SS-43X-Y 01	Y	43	5	<0.5	75
05/16/94	DEMO-SS-44Y-0-1	Y	44	12	2.7	168
05/16/94	DEMO-SS-45Y-0-1	Y	45	5	6.4	182
05/16/94	DEMO-SS-46Y 01	Y	46	<5	<0.5	59
04/11/94	DEMO SS Z14 01	Z	14	15	1.4	454
04/11/94	DEMO SS Z15 01	Z	15	27	1.6	186
04/15/94	DEMO SS Z22 23 01	Z	23	8	0.8	228
05/20/94	DEMO-SS-25Z-0-1	Z	25	6	0.7	79
05/20/94	DEMO-SS-25Z-0-1-DP	Z	25	<5	0.7	84
05/18/94	DEMO-SS-30Z-0-1	Z	30	10	0.7	89
05/18/94	DEMO-SS-31Z-0-1	Z	31	15	1	85
05/18/94	DEMO-SS-32Z-0-1	Z	32	13	<0.5	48
05/18/94	DEMO-SS-33Z-0-1	Z	33	6	1	160
05/17/94	DEMO-SS-34Z-0-1	Z	34	11	<0.5	189
05/17/94	DEMO-SS-35Z-01	Z	35	<5	2.2	315
05/17/94	DEMO-SS-36Z-0-1	Z	36	10	0.6	192
05/17/94	DEMO-SS-37Z-0-1	Z	37	6	<0.5	101

00150

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/04/94	DEMO-SS-AOA2-01	A	0	23	4.6	1300
03/04/94	DEMO-SS-AOA2-01	A	0	14	3.4	1000
03/04/94	DEMO-SS-AOA2-01	A	1	23	4.6	1300
03/04/94	DEMO-SS-AOA2-01	A	1	14	3.4	1000
03/04/94	DEMO-SS-AOA2-01	A	2	23	4.6	1300
03/04/94	DEMO-SS-AOA2-01	A	2	14	3.4	1000
03/04/94	DEMO-SS-A3-01	A	3	18	2.5	720
03/04/94	DEMO-SS-A3-01	A	3	9	1.8	780
03/04/94	DEMO-SS-A4-01	A	4	12	2.3	620
03/04/94	DEMO-SS-A4-01	A	4	16	1.9	509
03/04/94	DEMO-SS-A5-01	A	5	<5	1.5	245
03/04/94	DEMO-SS-A5-01	A	5	<5	1.9	269
03/07/94	DEMO-SS-A6-01	A	6	9	0.9	353
03/07/94	DEMO-SS-A7-01	A	7	12	1	145
03/07/94	DEMO-SS-A8-01	A	8	6	1.1	154
03/07/94	DEMO-SS-A9-01	A	9	10	0.5	100
04/04/94	DEMO SS A10 01	A	10	6	0.6	166
04/04/94	DEMO SS A11 01	A	11	<5	<0.5	83
04/04/94	DEMO SS A12 01	A	12	8	0.8	242
04/04/94	DEMO SS A13 01	A	13	5	0.5	103
04/04/94	DEMO SS A14 01	A	14	5	0.8	161
04/04/94	DEMO SS A15 01	A	15	5	<0.5	108
04/04/94	DEMO SS A16 01	A	16	<5	<0.5	54
04/04/94	DEMO SS A17 01	A	17	5	0.7	98
04/04/94	DEMO SS A18 01	A	18	21	1.9	307
04/04/94	DEMO SS A18 01 SS	A	18	7	0.5	91
04/04/94	DEMO SS A19 01	A	19	12	1.6	375
04/04/94	DEMO SS A19 01 DP	A	19	6	0.6	252
04/04/94	DEMO SS A20 01	A	20	<5	0.5	43
04/04/94	DEMO SS A21 01	A	21	<5	1	91
04/04/94	DEMO SS A22 01	A	22	18	<0.5	50
04/04/94	DEMO SS A23 01	A	23	6	<0.5	77
03/31/94	DEMO SS A24 01	A	24	<5	0.5	202
03/31/94	DEMO SS A25 01	A	25	14	1	411
03/31/94	DEMO SS A26 01	A	26	5	<0.5	113
03/31/94	DEMO SS A27 01	A	27	13	1.5	495
03/31/94	DEMO SS A28 01	A	28	30	1.5	820
03/31/94	DEMO SS A29 01	A	29	25	1.8	620
03/30/94	DEMO SS A30 01	A	30	6	1.5	620
03/30/94	DEMO SS A31 01	A	31	14	1.7	538
03/30/94	DEMO SS A32 01	A	32	12	1.7	810
03/30/94	DEMO SS A33 01	A	33	28	2	1310
03/17/94	DEMO-SS-A34-01	A	34	34	2.3	1490
03/17/94	DEMO-SS-A35-01	A	35	24	1.1	650
03/18/94	DEMO-SS-A36-01	A	36	11	1.4	920
03/18/94	DEMO-SS-A37-01	A	37	12	0.9	436
03/18/94	DEMO-SS-A38-01-CP	A	38	9	1.2	680

.00151

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/18/94	DEMO-SS-A38-01-SS	A	38	6	1.6	620
03/21/94	DEMO-SS-A39-01	A	39	10	1	507
03/21/94	DEMO-SS-A40-01	A	40	<5	1.1	285
03/21/94	DEMO-SS-A41-01	A	41	22	1.2	527
03/21/94	DEMO-SS-A42-01	A	42	<5	1.6	640
03/21/94	DEMO-SS-A42-01-SS	A	42	18	2.2	1030
03/21/94	DEMO-SS-A43-01	A	43	10	1.8	610
03/21/94	DEMO-SS-A44-01	A	44	<5	2	524
03/21/94	DEMO-SS-A45-01	A	45	9	2	890
03/21/94	DEMO-SS-A46-01	A	46	20	1.5	820
03/25/94	DEMO-SS-A47-01	A	47	26	2.1	1260
04/07/94	DEMO SS AA1 01	AA	1	12	<0.5	274
04/07/94	DEMO SS AA2 01	AA	2	23	0.7	263
04/07/94	DEMO SS AA3 01	AA	3	18	1.2	230
04/07/94	DEMO SS AA4 01	AA	4	7	<0.5	64
04/07/94	DEMO SS AA5 01	AA	5	19	0.9	315
04/07/94	DEMO SS AA6 01	AA	6	16	0.7	371
04/07/94	DEMO SS AABB7 01	AA	7	18	1.8	720
04/07/94	DEMO SS AA8 01	AA	8	33	2.9	1040
04/08/94	DEMO SS AA9 01	AA	9	<5	1	225
04/08/94	DEMO SS AA10 01	AA	10	7	0.7	95
04/08/94	DEMO SS AA11 01	AA	11	13	1.5	290
04/08/94	DEMO SS AA12 01	AA	12	10	1.4	240
04/08/94	DEMO SS AA13 01	AA	13	<5	0.8	122
04/12/94	DEMO SS AA16 01	AA	16	<5	0.6	142
04/14/94	DEMO SS AA18 01	AA	18	14	<0.5	173
04/14/94	DEMO SS AA19 01	AA	19	7	0.6	125
04/15/94	DEMO SS AA20 01	AA	20	11	0.7	240
04/15/94	DEMO SS AA21 01	AA	21	7	0.5	127
05/20/94	DEMO-SS-25AA-0-1	AA	25	<5	0.5	98
05/20/94	DEMO-SS-26AA-0-1	AA	26	7	1.1	110
05/20/94	DEMO-SS-27AA-0-1	AA	27	8	0.7	223
05/20/94	DEMO-SS-28AA-0-1	AA	28	8	0.7	301
05/18/94	DEMO-SS-32AA-0-1	AA	32	<5	0.5	51
05/18/94	DEMO-SS-33AA-0-1	AA	33	12	<0.5	184
05/17/94	DEMO-SS-34AA-0-1	AA	34	8	<0.5	150
05/17/94	DEMO-SS-35AA-0-1	AA	35	10	0.9	310
03/04/94	DEMO-SS-BOB4-01	B	0	8	1.5	536
03/04/94	DEMO-SS-BOB4-01	B	0	6	1.7	453
03/04/94	DEMO-SS-BOB4-01	B	1	8	1.5	536
03/04/94	DEMO-SS-BOB4-01	B	1	6	1.7	453
03/04/94	DEMO-SS-BOB4-01	B	2	8	1.5	536
03/04/94	DEMO-SS-BOB4-01	B	2	6	1.7	453
03/04/94	DEMO-SS-BOB4-01	B	3	8	1.5	536
03/04/94	DEMO-SS-BOB4-01	B	3	6	1.7	453
03/04/94	DEMO-SS-BOB4-01	B	4	8	1.5	536
03/04/94	DEMO-SS-BOB4-01	B	4	6	1.7	453

100152

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/04/94	DEMO-SS-B5-01	B	5	8	<0.5	112
03/07/94	DEMO-SS-B6-01	B	6	16	1.6	440
03/07/94	DEMO-SS-B7,C7-01	B	7	47	2.1	1060
03/07/94	DEMO-SS-B8-01	B	8	35	2.6	820
03/07/94	DEMO-SS-B9-01	B	9	21	1.3	527
04/05/94	DEMO SS BC10 01	B	10	101	5	2580
03/23/94	DEMO-SS-B11-01	B	11	<5	<0.5	150
04/04/94	DEMO SS B12 01 SS	B	12	5	<0.5	100
04/04/94	DEMO SS B12 01	B	12	5	0.5	111
04/04/94	DEMO SS B13 01	B	13	6	<0.5	146
04/05/94	DEMO SS B14 01	B	14	5	0.5	52
04/05/94	DEMO SS B14 01 SS	B	14	5	<0.5	75
04/05/94	DEMO SS B15 01	B	15	<5	<0.5	78
04/05/94	DEMO SS B16 01	B	16	<5	<0.5	39
04/05/94	DEMO SS B17 01	B	17	7	<0.5	150
04/04/94	DEMO SS B18 01	B	18	<5	1.1	136
04/04/94	DEMO SS B19 01 SS	B	19	9	1	300
04/04/94	DEMO SS B19 01	B	19	13	10.2	530
04/04/94	DEMO SS B20 01	B	20	6	0.5	146
04/04/94	DEMO SS B21 01	B	21	<5	1.2	113
04/04/94	DEMO SS B22 01	B	22	15	3.6	596
04/04/94	DEMO SS B23 01	B	23	11	0.9	380
03/31/94	DEMO SS B24 01	B	24	<5	0.5	23
03/31/94	DEMO SS B25 01	B	25	<5	<0.5	<5
03/31/94	DEMO SS B26 01	B	26	21	1.5	401
03/31/94	DEMO SS B27 01	B	27	<5	1.8	176
03/31/94	DEMO SS B28 01	B	28	41	3.4	1450
03/31/94	DEMO SS B29 01 SS	B	29	19	1.1	150
03/31/94	DEMO SS B29 01	B	29	11	1.7	472
03/30/94	DEMO SS B30 01	B	30	14	2	365
03/30/94	DEMO SS B31 01	B	31	18	2.4	670
03/30/94	DEMO SS B32 01	B	32	<5	1.2	221
03/30/94	DEMO SS B33 01	B	33	16	2	800
03/17/94	DEMO-SS-B34-01	B	34	21	1.6	770
03/17/94	DEMO-SS-B35-01	B	35	<5	1.1	127
03/18/94	DEMO-SS-B36-01	B	36	<5	0.8	349
03/18/94	DEMO-SS-B37-01	B	37	<5	1.6	477
03/21/94	DEMO-SS-B38-01-CP	B	38	14	2.3	740
03/21/94	DEMO-SS-B38-01-DP	B	38	14	1.5	700
03/21/94	DEMO-SS-B39-01	B	39	5	1.2	304
03/21/94	DEMO-SS-B40-01	B	40	<5	1.4	251
03/21/94	DEMO-SS-B41-01	B	41	11	1.9	630
03/21/94	DEMO-SS-B42-01	B	42	<5	1.6	305
03/21/94	DEMO-SS-B43-01	B	43	11	1.1	368
03/21/94	DEMO-SS-B44-01	B	44	6	1.2	302
03/21/94	DEMO-SS-B45-01	B	45	14	0.9	468
03/21/94	DEMO-SS-B46-01	B	46	5	1.5	491

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/25/94	DEMO-SS-B47-01	B	47	10	0.9	360
03/25/94	DEMO SS B47 01 SS	B	47	13	1.1	374
03/30/94	DEMO SS BC48 01	B	48	7	1.4	710
04/07/94	DEMO SS BB1 01	BB	1	5	0.5	226
04/07/94	DEMO SS BB2 01	BB	2	23	<0.5	146
04/07/94	DEMO SS BB3 01	BB	3	5	<0.5	22
04/07/94	DEMO SS BB4 01	BB	4	<5	<0.5	44
04/07/94	DEMO SS BB5 01	BB	5	18	1.6	690
04/07/94	DEMO SS CC6 BB6 01	BB	6	11	1.1	223
04/07/94	DEMO SS AABB7 01	BB	7	18	1.8	720
04/07/94	DEMO SS BB8 01	BB	8	14	<0.5	191
04/08/94	DEMO SS BB9 01	BB	9	10	1.4	508
04/08/94	DEMO SS BB10 01	BB	10	6	1.4	158
04/08/94	DEMO SS BB10 01 SS	BB	10	<5	0.7	153
04/08/94	DEMO SS BB11 01	BB	11	8	1.3	295
04/08/94	DEMO SS BB12 01	BB	12	<5	1	82
04/08/94	DEMO SS BB13 01	BB	13	5	6	55
04/12/94	DEMO SS BB16 01	BB	16	7	1	105
04/12/94	DEMO SS BB17 01	BB	17	7	<0.5	824
04/12/94	DEMO SS BB17 01 SS	BB	17	13	<0.5	1660
04/14/94	DEMO SS BB18 01	BB	18	11	0.8	152
04/15/94	DEMO SS BB20 01	BB	20	17	1.4	470
04/15/94	DEMO SS BB21 01	BB	21	10	0.7	219
05/20/94	DEMO-SS-25BB-0-1	BB	25	10	1	231
05/20/94	DEMO-SS-26BB-0-1	BB	26	9	0.8	167
05/20/94	DEMO-SS-27BB-0-1	BB	27	7	0.7	135
05/20/94	DEMO-SS-28BBCC-0-1	BB	28	10	1.4	230
03/04/94	DEMO-SS-COC4-01	C	0	17	2.2	710
03/04/94	DEMO-SS-COC4-01	C	1	17	2.2	710
03/04/94	DEMO-SS-COC4-01	C	2	17	2.2	710
03/04/94	DEMO-SS-COC4-01	C	3	17	2.2	710
03/04/94	DEMO-SS-COC4-01	C	4	17	2.2	710
03/04/94	DEMO-SS-C5-01	C	5	<5	1.2	233
03/07/94	DEMO-SS-C6-01	C	6	18	1.8	350
03/07/94	DEMO-SS-B7,C7-01	C	7	47	2.1	1060
03/07/94	DEMO-SS-C8-01	C	8	38	2.2	830
03/07/94	DEMO-SS-C9-01	C	9	21	1.1	325
04/05/94	DEMO SS BC10 01	C	10	101	5	2580
03/23/94	DEMO-SS-C11-01	C	11	7	0.9	290
04/05/94	DEMO SS C12 01	C	12	<5	<0.5	75
04/05/94	DEMO SS C13 01	C	13	5	0.6	145
04/05/94	DEMO SS C14 01	C	14	6	<0.5	77
04/05/94	DEMO SS C15 01	C	15	6	<0.5	129
04/05/94	DEMO SS C16 01	C	16	7	0.6	144
04/05/94	DEMO SS C17 01	C	17	5	0.5	84
04/04/94	DEMO SS C18 01	C	18	17	0.7	53
04/04/94	DEMO SS C19 01	C	19	28	2.8	860

00154

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
04/04/94	DEMO SS C20 01	C	20	8	<0.5	143
04/04/94	DEMO SS C21 01	C	21	<5	0.7	39
04/04/94	DEMO SS C22 01	C	22	18	1.7	304
04/04/94	DEMO SS C23 01	C	23	9	1.1	340
03/31/94	DEMO SS C24 01	C	24	<5	0.6	46
03/31/94	DEMO SS C25 01	C	25	<5	<0.5	25
03/31/94	DEMO SS C26 01	C	26	10	2.4	280
03/31/94	DEMO SS CD27 01	C	27	8	0.8	122
03/31/94	DEMO SS C28 01	C	28	<5	0.6	23
03/31/94	DEMO SS C29 01	C	29	32	2.1	770
03/30/94	DEMO SS C30 01	C	30	<5	1.3	314
03/30/94	DEMO SS C31 01	C	31	13	2.1	680
03/30/94	DEMO SS C32 01	C	32	8	1.8	256
03/30/94	DEMO SS C33 01	C	33	32	2.5	1410
03/17/94	DEMO-SS-C34-01	C	34	20	1.9	482
03/29/94	DEMO SS CD35 01	C	35	9	2	317
03/18/94	DEMO-SS-C36-01	C	36	10	2.1	522
03/29/94	DEMO SS CD37 01	C	37	15	1.9	620
03/29/94	DEMO SS CD37 01 SS	C	37	9	2.1	549
03/18/94	DEMO-SS-C38-01-CP	C	38	22	2.6	840
03/18/94	DEMO-SS-C38-01-DP	C	38	21	1.8	650
03/29/94	DEMO SS C39 01	C	39	7	1.2	229
03/21/94	DEMO-SS-C40-01	C	40	10	1.7	393
03/30/94	DEMO SS C41 01 SS	C	41	24	2.2	1020
03/30/94	DEMO SS C41 01	C	41	25	2.1	970
06/02/94	DEMO-SS-43C-0-1	C	43	12	2.2	435
03/21/94	DEMO-SS-C44-01	C	44	28	1.2	406
03/21/94	DEMO-SS-C45-01	C	45	11	1.6	364
03/21/94	DEMO-SS-C46-01	C	46	7	1.9	640
03/25/94	DEMO SS C47 01	C	47	14	1.4	248
03/30/94	DEMO SS BC48 01	C	48	7	1.4	710
04/07/94	DEMO SS CC1 01	CC	1	10	1	248
04/07/94	DEMO SS CC2 01	CC	2	10	<0.5	140
04/07/94	DEMO SS CC4 01	CC	4	11	<0.5	91
04/07/94	DEMO SS CC5 01	CC	5	13	1.2	386
04/07/94	DEMO SS CC6 BB6 01	CC	6	11	1.1	223
04/08/94	DEMO SS CC10 01	CC	10	<5	1.4	180
04/08/94	DEMO SS CC11 01	CC	11	9	0.8	202
04/08/94	DEMO SS CC12 01	CC	12	<5	1.3	160
04/08/94	DEMO SS CC13 01	CC	13	10	1.1	83
04/12/94	DEMO SS CC16 01	CC	16	<5	0.7	86
04/12/94	DEMO SS CC17 01	CC	17	5	<0.5	99
04/14/94	DEMO SS CC18 01	CC	18	7	21.3	110
04/14/94	DEMO SS CC19 01	CC	19	6	<0.5	177
04/15/94	DEMO SS CC20 01	CC	20	16	1.6	424
04/15/94	DEMO SS CC21 01	CC	21	9	0.6	197
05/20/94	DEMO-SS-25CC-0-1	CC	25	7	0.8	141

.00155

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
05/20/94	DEMO-SS-26CC-0-1	CC	26	7	<0.5	58
05/20/94	DEMO-SS-27CC-0-1	CC	27	6	0.5	129
05/20/94	DEMO-SS-27CC-0-1DUP	CC	27	8	0.6	148
05/20/94	DEMO-SS-28BBCC-0-1	CC	28	10	1.4	230
03/16/94	DEMO-SS-D2-01	D	2	<5	1.4	258
03/04/94	DEMO-SS-D5-01	D	5	<5	2.4	460
03/07/94	DEMO-SS-D7-01	D	7	9	0.6	183
03/07/94	DEMO-SS-D8-01	D	8	32	2.9	1130
03/07/94	DEMO-SS-D9-01	D	9	266	8.4	6300
04/05/94	DEMO SS DE10 01	D	10	12	1	273
03/23/94	DEMO-SS-D11-01	D	11	6	0.8	117
04/05/94	DEMO SS D12 01	D	12	<5	<0.5	75
04/05/94	DEMO SS D13 01	D	13	<5	<0.5	53
04/05/94	DEMO SS D14 01	D	14	6	<0.5	79
04/05/94	DEMO SS D15 01	D	15	6	<0.5	115
04/05/94	DEMO SS D16 01	D	16	13	1.1	240
04/05/94	DEMO SS D17 01	D	17	5	0.5	78
04/04/94	DEMO SS D18 01	D	18	10	<0.5	69
04/04/94	DEMO SS D19 01	D	19	10	0.8	216
04/04/94	DEMO SS D20 01	D	20	12	0.8	95
04/04/94	DEMO SS D21 01	D	21	<5	0.5	22
04/04/94	DEMO SS DE22 01	D	22	13	0.9	400
04/04/94	DEMO SS D23 01	D	23	5	<0.5	68
03/31/94	DEMO SS D24 01	D	24	<5	0.6	37
03/31/94	DEMO SS D24 01 SS	D	24	<5	<0.5	26
03/31/94	DEMO SS D25 01	D	25	<5	<0.5	44
03/31/94	DEMO SS D26 01	D	26	<5	0.5	95
03/31/94	DEMO SS D26 01 SS	D	26	12	1.1	173
03/31/94	DEMO SS CD27 01	D	27	8	0.8	122
03/31/94	DEMO SS D28 01	D	28	6	1.1	201
03/31/94	DEMO SS D29 01 DP	D	29	38	1.9	550
03/31/94	DEMO SS D29 01	D	29	12	1.8	550
03/30/94	DEMO SS D30 01	D	30	24	2.8	840
03/30/94	DEMO SS D31 01	D	31	14	1.4	265
03/30/94	DEMO SS D32 01	D	32	8	2.3	465
03/30/94	DEMO SS D33 01 SS	D	33	38	3	1260
03/30/94	DEMO SS D33 01	D	33	39	3.2	1580
03/17/94	DEMO-SS-D34-01	D	34	19	1.8	610
03/29/94	DEMO SS CD35 01	D	35	9	2	317
03/18/94	DEMO-SS-D36-01	D	36	18	1.4	530
03/29/94	DEMO SS CD37 01	D	37	15	1.9	620
03/29/94	DEMO SS CD37 01 SS	D	37	9	2.1	549
03/21/94	DEMO-SS-D38-01	D	38	<5	1	294
03/21/94	DEMO-SS-D38-01-SS	D	38	<5	2.1	333
06/01/94	DEMO-SS-38D-0-1	D	38	<5		
03/29/94	DEMO SS D39 01	D	39	<5	1.2	275
03/29/94	DEMO SS D39 01 DP	D	39	6	2.1	670

100156

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/21/94	DEMO-SS-D41-01	D	41	12	2.3	1020
03/25/94	DEMO-SS-D42-01	D	42	21	2.9	1110
03/21/94	DEMO-SS-D43-01	D	43	12	1.8	456
03/21/94	DEMO-SS-D44-01	D	44	25	0.8	355
03/21/94	DEMO-SS-D45-01	D	45	10	1.2	339
03/21/94	DEMO-SS-D46-01	D	46	8	1.7	559
03/25/94	DEMO SS D47 01 SS	D	47	13	1.9	570
03/25/94	DEMO SS D47 01	D	47	11	1.5	455
03/30/94	DEMO SS DE48 01	D	48	<5	1.7	488
03/28/94	DEMO SS D49 01 SS	D	49	<5	0.9	365
03/28/94	DEMO SS D49 01	D	49	8	1.3	403
04/07/94	DEMO SS DD1 01	DD	1	32	<0.5	220
04/07/94	DEMO SS DD1 01 SS	DD	1	30	0.7	216
04/07/94	DEMO SS DD2 01	DD	2	26	0.5	122
04/07/94	DEMO SS DD3 01	DD	3	<5	1.6	147
04/07/94	DEMO SS DD5 01	DD	5	13	0.6	291
04/07/94	DEMO SS DD6 01	DD	6	<5	<0.5	138
04/14/94	DEMO SS DD7 01	DD	7	12	0.9	340
04/08/94	DEMO SS DD9 01	DD	9	<5	0.6	34
04/08/94	DEMO SS DD10 01	DD	10	5	0.9	97
05/20/94	DEMO-SS-25DD-0-1	DD	25	9	0.6	163
05/20/94	DEMO-SS-26DD-0-1	DD	26	9	0.5	134
05/20/94	DEMO-SS-27DD-0-1	DD	27	8	0.5	156
05/20/94	DEMO-SS-28DD-0-1	DD	28	6	0.6	165
06/02/94	DEMO-SS-1E-0-1	E	1	8	1.2	131
03/16/94	DEMO-SS-E2-01	E	2	9	0.5	70
03/16/94	DEMO-SS-E2-01	E	2	9	2	243
03/16/94	DEMO-SS-E3-01	E	3	6	1.7	264
03/04/94	DEMO-SS-E5-01	E	5	13	2.7	428
03/07/94	DEMO-SS-E6,E7-01	E	6	18	1.7	570
03/07/94	DEMO-SS-E6,E7-01	E	7	18	1.7	570
03/07/94	DEMO-SS-E8,E9-01	E	8	25	1.5	391
03/07/94	DEMO-SS-E8,E9-01	E	9	25	1.5	391
04/05/94	DEMO SS DE10 01	E	10	12	1	273
04/05/94	DEMO SS EF11 01	E	11	10	1.1	269
04/05/94	DEMO SS E12 01	E	12	11	1.1	245
04/05/94	DEMO SS E13 01	E	13	<5	<0.5	42
04/05/94	DEMO SS E14 01	E	14	7	<0.5	130
04/05/94	DEMO SS E15 01	E	15	<5	<0.5	28
04/05/94	DEMO SS E16 01	E	16	23	1.5	720
04/05/94	DEMO SS E16 01 SS	E	16	13	1.1	320
04/05/94	DEMO SS E17 01	E	17	9	0.8	214
04/05/94	DEMO SS E17 01 SS	E	17	15	0.9	200
04/04/94	DEMO SS E18 01	E	18	5	1.3	228
04/04/94	DEMO SS E19 01	E	19	10	1.1	241
04/04/94	DEMO SS E20 01	E	20	5	<0.5	98
04/04/94	DEMO SS E21 01	E	21	<5	0.8	53

100157

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
04/04/94	DEMO SS DE22 01	E	22	13	0.9	400
04/04/94	DEMO SS E23 01	E	23	<5	0.6	122
03/31/94	DEMO SS E24 01	E	24	6	<0.5	33
03/31/94	DEMO SS E25 01	E	25	7	<0.5	43
03/31/94	DEMO SS E26 01	E	26	7	0.7	86
03/31/94	DEMO SS E27 01	E	27	5	0.9	113
03/31/94	DEMO SS E28 01	E	28	<5	0.7	57
03/31/94	DEMO SS E29 01	E	29	16	0.6	157
03/30/94	DEMO SS E30 01	E	30	<5	2.1	385
03/30/94	DEMO SS E31 01	E	31	7	0.8	246
03/30/94	DEMO SS E32 01	E	32	13	1.4	466
03/30/94	DEMO SS E33 01	E	33	18	2.1	630
03/29/94	DEMO SS EF34 01	E	34	13	1.5	528
03/17/94	DEMO-SS-E35-01	E	35	17	2.8	750
03/18/94	DEMO-SS-E36-01	E	36	19	1.4	375
03/18/94	DEMO-SS-E37-01	E	37	9	1.9	550
03/29/94	DEMO SS EF38 01	E	38	8	1.2	190
03/21/94	DEMO-SS-E39-01	E	39	17	3.2	870
03/21/94	DEMO-SS-E40-01-CP	E	40	11	1.8	580
03/21/94	DEMO-SS-E40-01-DP	E	40	15	1.6	810
03/25/94	DEMO-SS-E41-01	E	41	14	2.3	680
03/21/94	DEMO-SS-E43-01	E	43	19	1.6	660
03/21/94	DEMO-SS-E44-01	E	44	<5	0.5	146
03/21/94	DEMO-SS-E45-01	E	45	12	1.6	412
03/21/94	DEMO-SS-E46-01	E	46	13	0.9	319
03/25/94	DEMO SS E47 01	E	47	11	1.1	263
03/30/94	DEMO SS DE48 01	E	48	<5	1.7	488
03/28/94	DEMO SS E49 01	E	49	<5	1.4	382
04/07/94	DEMO SS EE1 01	EE	1	17	<0.5	255
04/07/94	DEMO SS EE2 01	EE	2	17	<0.5	148
04/07/94	DEMO SS EE3 01	EE	3	<5	<0.5	30
04/07/94	DEMO SS EE4 01	EE	4	5	<0.5	23
04/07/94	DEMO SS EE5 01	EE	5	14	0.6	319
03/16/94	DEMO-SS-F1-01	F	1	7	0.6	188
03/16/94	DEMO-SS-F2-01	F	2	<5	1	200
03/16/94	DEMO-SS-F3-01	F	3	<5	0.8	92
03/16/94	DEMO-SS-F4-01	F	4	<5	0.5	84
03/16/94	DEMO-SS-F5-01	F	5	<5	2	226
03/16/94	DEMO-SS-F6F7-01	F	6	12	1.8	346
03/16/94	DEMO-SS-F6F7-01	F	7	12	1.8	346
03/16/94	DEMO-SS-F8F9F10-01	F	8	5	<0.5	220
03/16/94	DEMO-SS-F8F9F10-01	F	9	5	<0.5	220
03/16/94	DEMO-SS-F8F9F10-01	F	10	5	<0.5	220
04/05/94	DEMO SS EF11 01	F	11	10	1.1	269
04/05/94	DEMO SS F12F13 01	F	12	12	0.5	114
04/05/94	DEMO SS F12F13 01	F	13	12	0.5	114
04/05/94	DEMO SS F14 01	F	14	5	<0.5	53

00158

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
04/05/94	DEMO SS F15 01	F	15	<5	<0.5	31
04/05/94	DEMO SS F16 01	F	16	<5	<0.5	55
04/05/94	DEMO SS F17 01	F	17	5	0.9	136
04/04/94	DEMO SS F18 01	F	18	8	0.5	49
04/04/94	DEMO SS F19 01	F	19	5	0.5	133
04/04/94	DEMO SS F20 01	F	20	11	0.5	136
04/04/94	DEMO SS F20 01 DP	F	20	26	2.7	440
04/04/94	DEMO SS F21 01	F	21	8	<0.5	26
04/04/94	DEMO SS F21 01 SS	F	21	5	<0.5	36
04/04/94	DEMO SS F2223 01	F	22	10	0.6	163
04/04/94	DEMO SS F2223 01	F	23	10	0.6	163
03/31/94	DEMO SS F24 01	F	24	5	<0.5	51
03/31/94	DEMO SS F24 01 DP	F	24	<5	0.6	89
03/31/94	DEMO SS F25 01	F	25	<5	0.6	121
03/31/94	DEMO SS F25 01 SS	F	25	7	0.7	90
03/31/94	DEMO SS F26 01	F	26	<5	0.6	36
03/31/94	DEMO SS F26 01 SS	F	26	<5	1.1	40
03/31/94	DEMO SS F27 01	F	27	11	2.2	126
03/31/94	DEMO SS F28 01	F	28	7	0.8	114
03/31/94	DEMO SS F29 01	F	29	18	1.5	489
04/01/94	DEMO SS F30 01	F	30	12	1	211
04/01/94	DEMO SS F31 01	F	31	<5	1.6	373
04/01/94	DEMO SS F32 01	F	32	<5	0.7	111
04/01/94	DEMO SS F32 01	F	32	21	0.8	163
04/01/94	DEMO SS F33 01	F	33	19	3.2	1080
03/29/94	DEMO SS EF34 01	F	34	13	1.5	528
03/18/94	DEMO-SS-F35-01	F	35	<5	2.1	363
03/18/94	DEMO-SS-F36-01	F	36	<5	1.1	325
06/03/94	DEMO-SS-F36-01	F	36	<5	1.1	325
03/18/94	DEMO-SS-F37-01	F	37	24	1.9	730
03/29/94	DEMO SS EF38 01	F	38	8	1.2	190
03/25/94	DEMO-SS-F41-01	F	41	28	1.5	630
03/21/94	DEMO-SS-F43-01	F	43	<5	2.4	580
03/21/94	DEMO-SS-F44-01	F	44	10	1.7	620
03/21/94	DEMO-SS-F45-01	F	45	<5	1.8	435
03/29/94	DEMO SS F46 01	F	46	15	2.7	337
03/25/94	DEMO SS F47 01	F	47	12	1.8	421
03/30/94	DEMO SS FG48 01	F	48	<5	1.8	535
03/28/94	DEMO SS F49 01	F	49	5	2	490
03/16/94	DEMO-SS-G1-01	G	1	7	1.1	143
03/16/94	DEMO-SS-G2-01	G	2	6	0.8	185
03/16/94	DEMO-SS-G3H3-01	G	3	<5	1.4	135
03/16/94	DEMO-SS-G4-01	G	4	10	1.4	279
03/17/94	DEMO-SS-G5-01-SS	G	5	12	2.2	306
03/17/94	DEMO-SS-G5-01-CP	G	5	13	20.3	508
03/16/94	DEMO-SS-G6-01	G	6	5	1.1	138
03/16/94	DEMO-SS-G7-01	G	7	5	<0.5	123

-00159

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/16/94	DEMO-SS-G8-01	G	8	26	2.6	690
04/06/94	DEMO SS G9 01	G	9	<5	<0.5	41
04/06/94	DEMO SS G10 01	G	10	<5	0.7	102
03/23/94	DEMO-SS-G11-01	G	11	7	0.9	288
04/05/94	DEMO SS G12 01	G	12	5	<0.5	76
04/05/94	DEMO SS G13 01	G	13	9	0.6	135
04/05/94	DEMO SS G14 01	G	14	12	1	400
04/06/94	DEMO SS G15 01	G	15	8	<0.5	84
04/06/94	DEMO SS G15 01 SS	G	15	<5	0.5	57
04/05/94	DEMO SS G16 01	G	16	8	0.7	170
04/05/94	DEMO SS G17 01	G	17	<5	<0.5	69
04/04/94	DEMO SS G18 01	G	18	<5	0.6	63
04/04/94	DEMO SS G19 01	G	19	6	0.8	121
04/04/94	DEMO SS G20 01	G	20	<5	<0.5	44
04/04/94	DEMO SS G21 01	G	21	<5	<0.5	46
04/04/94	DEMO SS G22 01	G	22	5	<0.5	59
04/04/94	DEMO SS G22 01 SS	G	22	5	<0.5	78
04/04/94	DEMO SS G23 01	G	23	6	0.6	128
03/31/94	DEMO SS G24 01	G	24	6	0.8	170
03/31/94	DEMO SS G25 01	G	25	<5	0.8	127
03/31/94	DEMO SS G26 01	G	26	<5	0.7	118
03/31/94	DEMO SS G27 01	G	27	12	0.6	130
03/31/94	DEMO SS G28 01	G	28	<5	1	45
03/31/94	DEMO SS G29 01	G	29	20	1.4	417
04/01/94	DEMO SS G30 01	G	30	11	2.7	880
04/01/94	DEMO SS G31 01	G	31	7	1.4	368
04/01/94	DEMO SS G32 01	G	32	32	2	718
03/17/94	DEMO-SS-G33-01	G	33	17	2.4	900
03/17/94	DEMO-SS-G34-01	G	34	7	1.4	227
03/29/94	DEMO SS GHI35 01	G	35	<5	1.4	252
03/23/94	DEMO-SS-G36-01	G	36	7	<0.5	138
03/23/94	DEMO-SS-G36-01-DP	G	36	5	<0.5	553
03/22/94	DEMO-SS-G38-01	G	38	18	2.7	750
03/22/94	DEMO-SS-G39-01	G	39	<5	1.1	326
03/30/94	DEMO SS G42 01 DP	G	42	8	1.1	433
03/30/94	DEMO SS G42 01	G	42	5	1.4	260
03/30/94	DEMO SS G43 01	G	43	9	2.1	680
03/22/94	DEMO-SS-G44-01-SS	G	44	12	2.2	840
03/22/94	DEMO-SS-G44-01	G	44	22	2.7	950
03/22/94	DEMO-SS-G45-01	G	45	15	1.8	650
03/22/94	DEMO-SS-G46-01	G	46	7	<0.5	159
03/25/94	DEMO SS G47 01	G	47	5	<0.5	130
03/30/94	DEMO SS FG48 01	G	48	<5	1.8	535
03/28/94	DEMO SS G49 01	G	49	5	0.6	310
03/28/94	DEMO SS G50 01	G	50	7	1.2	247
03/16/94	DEMO-SS-H1-01	H	1	<5	0.6	182
03/16/94	DEMO-SS-H2-01	H	2	<5	0.8	104

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/16/94	DEMO-SS-G3H3-01	H	3	<5	1.4	135
03/17/94	DEMO-SS-H5-01	H	5	15	1.6	345
04/06/94	DEMO SS H7 01	H	7	7	1.7	320
04/06/94	DEMO SS H8 01	H	8	5	<0.5	73
04/06/94	DEMO SS H9 01	H	9	<5	<0.5	28
04/06/94	DEMO SS H10 01	H	10	<5	0.6	84
03/23/94	DEMO-SS-H11-01	H	11	<5	0.7	123
04/05/94	DEMO SS H12 01	H	12	<5	<0.5	55
04/05/94	DEMO SS H13 01 SS	H	13	25	1.8	640
04/05/94	DEMO SS H13 01	H	13	32	2.5	980
04/05/94	DEMO SS H14 01	H	14	5	<0.5	58
04/06/94	DEMO SS H15 01	H	15	<5	0.7	50
04/05/94	DEMO SS H16 01	H	16	7	0.6	75
04/05/94	DEMO SS H16 01 DP	H	16	<5	0.5	63
04/05/94	DEMO SS H17 01	H	17	5	0.7	118
04/04/94	DEMO SS H18 01	H	18	5	0.6	165
04/04/94	DEMO SS H19 01	H	19	8	0.7	148
04/04/94	DEMO SS H19 01 DP	H	19	7	0.8	169
04/04/94	DEMO SS H20 01	H	20	0.05	0.005	1.22
04/04/94	DEMO SS H21 01	H	21	7	0.8	140
04/04/94	DEMO SS H22 01	H	22	11	1.3	231
04/04/94	DEMO SS H23 01	H	23	11	0.7	233
03/31/94	DEMO SS H24 01	H	24	7	<0.5	47
03/31/94	DEMO SS H25 01	H	25	<5	0.7	64
03/31/94	DEMO SS H26 01	H	26	<5	0.9	259
03/31/94	DEMO SS H27 01	H	27	<5	0.9	114
03/31/94	DEMO SS H28 01	H	28	6	0.8	43
03/31/94	DEMO SS H28 01 SS	H	28	<5	<0.5	53
03/31/94	DEMO SS H29 01 DP	H	29	16	1.8	494
03/31/94	DEMO SS H29 01	H	29	9	2.4	405
04/01/94	DEMO SS H30 01	H	30	19	1.2	410
04/01/94	DEMO SS H31 01	H	31	5	1	231
04/01/94	DEMO SS H31 01 SS	H	31	11	1.4	259
04/01/94	DEMO SS HI32 01	H	32	14	2.3	810
03/18/94	DEMO-SS-H33-01	H	33	8	1.2	373
03/29/94	DEMO SS GHI35 01	H	35	<5	1.4	252
03/23/94	DEMO-SS-H36-01	H	36	<5	0.9	160
03/23/94	DEMO-SS-H36-01-SS	H	36	18	<0.5	261
03/23/94	DEMO-SS-H37-01	H	37	<5	1.9	449
03/22/94	DEMO-SS-H38-01	H	38	<5	1.5	435
03/22/94	DEMO-SS-H39-01	H	39	7	0.7	303
03/30/94	DEMO SS H40 01	H	40	14	1.7	650
03/22/94	DEMO-SS-H41-01	H	41	14	1.4	770
03/30/94	DEMO SS H43 01	H	43	5	1.9	830
03/22/94	DEMO-SS-H46-01	H	46	<5	1.2	560
03/25/94	DEMO SS H47 01	H	47	6	1	303
03/25/94	DEMO SS H47 01 DP	H	47	17	1.1	235

.00161

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/28/94	DEMO SS H48 01	H	48	<5	0.5	136
03/28/94	DEMO SS H49 01	H	49	12	1.6	610
03/28/94	DEMO SS H50 01	H	50	16	7.6	670
03/28/94	DEMO SS H51 01	H	51	<5	1.7	292
03/16/94	DEMO-SS-I1-01	I	1	<5	0.6	162
03/16/94	DEMO-SS-I2-01	I	2	6	1.6	353
03/16/94	DEMO-SS-I3-01	I	3	9	<0.5	77
04/06/94	DEMO SS I5 01	I	5	<5	1.2	131
04/06/94	DEMO SS I6 01	I	6	6	0.5	173
04/13/94	DEMO SS I7 01	I	7	35	3.2	1150
04/06/94	DEMO SS I8 01	I	8	<5	<0.5	109
04/06/94	DEMO SS I9 01	I	9	<5	<0.5	73
04/06/94	DEMO SS I10 01	I	10	19	<0.5	198
04/05/94	DEMO SS I11 01	I	11	6	0.5	137
04/05/94	DEMO SS I12 01	I	12	13	2	246
04/05/94	DEMO SS I13 01	I	13	13	0.7	222
04/05/94	DEMO SS I14 01	I	14	<5	<0.5	66
04/06/94	DEMO SS I15 01	I	15	<5	1	74
04/05/94	DEMO SS I16 01	I	16	<5	<0.5	32
04/05/94	DEMO SS I17 01	I	17	<5	<0.5	26
04/04/94	DEMO SS I18 01	I	18	<5	0.6	89
04/04/94	DEMO SS I19 01	I	19	5	0.7	85
04/04/94	DEMO SS I20 01	I	20	<5	<0.5	33
04/04/94	DEMO SS I21 01	I	21	7	<0.5	100
04/04/94	DEMO SS I22 01	I	22	<5	<0.5	81
04/04/94	DEMO SS I23 01	I	23	<5	<0.5	72
03/31/94	DEMO SS I24 01	I	24	<5	<0.5	49
03/31/94	DEMO SS I25 01	I	25	7	<0.5	14
03/31/94	DEMO SS I26 01	I	26	<5	0.6	127
03/31/94	DEMO SS I27 01	I	27	8	1.2	116
03/31/94	DEMO SS I28 01	I	28	<5	<0.5	81
03/31/94	DEMO SS I29 01	I	29	14	0.8	235
04/01/94	DEMO SS I30 01	I	30	19	1.9	540
04/01/94	DEMO SS I30 01 DP	I	30	29	1.4	800
04/01/94	DEMO SS I31 01	I	31	7	1.6	339
04/01/94	DEMO SS HI32 01	I	32	14	2.3	810
03/18/94	DEMO-SS-I33-01	I	33	11	1.2	496
03/18/94	DEMO-SS-I34-01	I	34	16	1.7	284
03/29/94	DEMO SS GHI35 01	I	35	<5	1.4	252
03/23/94	DEMO-SS-I36-01	I	36	5	0.7	204
03/29/94	DEMO SS IJ37 01	I	37	<5	0.9	163
03/22/94	DEMO-SS-I38-01	I	38	7	1.2	242
03/29/94	DEMO SS I39 01	I	39	<5	1.4	409
03/23/94	DEMO-SS-I40-01	I	40	21	1.8	368
03/23/94	DEMO-SS-I42-01	I	42	7	0.9	260
06/02/94	DEMO-SS-43I-0-1	I	43	9	1.7	252
03/22/94	DEMO-SS-I44-01	I	44	15	1.7	507

.00162

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/22/94	DEMO-SS-I45-01	I	45	5	1.2	191
03/30/94	DEMO SS I46 01	I	46	5	1.9	560
03/25/94	DEMO SS I47 01	I	47	15	1.1	340
03/28/94	DEMO SS I48 01	I	48	<5	1.3	277
03/28/94	DEMO SS I49 01	I	49	6	1.6	369
03/29/94	DEMO SS I50 01	I	50	<5	0.8	259
5/12/94	DEMO-SS-50I-0-1	I	50	14	5.4	278
03/16/94	DEMO-SS-J1-01	J	1	<5	0.7	50
03/16/94	DEMO-SS-J2-01	J	2	<5	1.1	57
03/16/94	DEMO-SS-J3-01	J	3	6	0.5	36
03/17/94	DEMO-SS-J4-01-CP	J	4	<5	3.6	81
03/17/94	DEMO-SS-J4-01-SS	J	4	<5	2.7	87
04/06/94	DEMO SS J5 01	J	5	<5	1.4	182
04/06/94	DEMO SS J6 01	J	6	10	<0.5	124
04/07/94	DEMO SS J7 01	J	7	7	0.5	84
04/07/94	DEMO SS J7 01 SS	J	7	10	<0.5	71
04/06/94	DEMO SS J8 01	J	8	<5	0.9	121
04/06/94	DEMO SS J9 01	J	9	<5	1.1	23
04/06/94	DEMO SS J10 01	J	10	9	<0.5	154
04/05/94	DEMO SS J11 01	J	11	10	0.6	196
04/05/94	DEMO SS J12 01	J	12	<5	<0.5	36
04/05/94	DEMO SS J13 01	J	13	7	0.6	46
04/05/94	DEMO SS J14 01	J	14	6	1	99
04/06/94	DEMO SS J15 01	J	15	<5	<0.5	67
04/05/94	DEMO SS J16 01	J	16	<5	<0.5	41
04/05/94	DEMO SS J17 01	J	17	<5	<0.5	37
04/04/94	DEMO SS J18 01	J	18	6	0.5	191
04/04/94	DEMO SS J19 01	J	19	8	0.8	188
04/04/94	DEMO SS J20 01	J	20	5	<0.5	76
04/04/94	DEMO SS J21 01	J	21	5	<0.5	95
04/04/94	DEMO SS J22 01	J	22	6	0.5	85
04/04/94	DEMO SS J23 01	J	23	<5	5.8	18
03/31/94	DEMO SS J24 01	J	24	<5	0.6	37
03/31/94	DEMO SS J25 01	J	25	<5	0.6	93
03/31/94	DEMO SS J26 01	J	26	<5	0.5	39
03/31/94	DEMO SS J27 01	J	27	<5	0.6	52
03/31/94	DEMO SS J28 01	J	28	11	<0.5	78
03/31/94	DEMO SS J29 01	J	29	24	1.8	674
04/01/94	DEMO SS J30 01	J	30	21	2.2	530
04/01/94	DEMO SS J31 01	J	31	<5	1.8	283
03/18/94	DEMO-SS-J32-01	J	32	<5	1.1	290
03/18/94	DEMO-SS-J33-01	J	33	15	1.1	254
03/18/94	DEMO-SS-J34-01	J	34	15	1.6	357
03/18/94	DEMO-SS-J35-01	J	35	<5	1.7	359
03/23/94	DEMO-SS-J36-01	J	36	6	0.7	177
03/29/94	DEMO SS IJ37 01	J	37	<5	0.9	163
03/23/94	DEMO-SS-J38-01	J	38	11	1.1	285

100163

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/23/94	DEMO-SS-J38-01-DP	J	38	5	2.5	479
03/23/94	DEMO-SS-J39-01	J	39	5	1.3	211
03/29/94	DEMO SS J40 01	J	40	<5	1	260
03/23/94	DEMO-SS-J41-01	J	41	7	0.8	227
03/23/94	DEMO-SS-J42-01	J	42	5	0.6	165
03/30/94	DEMO SS J44 01	J	44	11	2.2	950
03/30/94	DEMO SS J45 01	J	45	<5	1.5	340
03/22/94	DEMO-SS-J46-01	J	46	<5	1.4	311
03/25/94	DEMO SS J47 01	J	47	6	<0.5	132
03/28/94	DEMO SS J48 01	J	48	<5	1.2	339
5/12/94	DEMO-SS-50J-0-1	J	50	13	3.8	179
5/12/94	DEMO-SS-51J-0-1	J	51	15	0.5	140
03/16/94	DEMO-SS-K1-01	K	1	<5	0.7	35
03/16/94	DEMO-SS-K2-01	K	2	<5	1.1	39
03/16/94	DEMO-SS-K3-01	K	3	17	1.2	362
03/17/94	DEMO-SS-K4-01-CP	K	4	<5	0.9	92
03/17/94	DEMO-SS-K4-01-DP	K	4	<5	0.9	88
04/06/94	DEMO SS K5 01	K	5	<5	0.7	86
04/06/94	DEMO SS K6 01	K	6	5	0.6	93
04/06/94	DEMO SS K6 01 DP	K	6	<5	0.6	50
04/07/94	DEMO SS K7 01	K	7	11	<0.5	234
04/06/94	DEMO SS K8 01	K	8	<5	0.5	72
04/06/94	DEMO SS K9 01	K	9	<5	0.7	119
04/06/94	DEMO SS K10 01	K	10	7	0.6	87
04/06/94	DEMO SS K10 01 SS	K	10	5	0.6	66
04/05/94	DEMO SS K11 01	K	11	<5	<0.5	41
04/05/94	DEMO SS K11 01 DP	K	11	<5	<0.5	33
04/05/94	DEMO SS K12 01	K	12	10	1	104
04/05/94	DEMO SS K13 01	K	13	15	0.8	263
04/05/94	DEMO SS K13 01 DP	K	13	13	2.2	519
04/05/94	DEMO SS K14 01	K	14	16	2	390
04/06/94	DEMO SS K15 01	K	15	<5	<0.5	40
04/05/94	DEMO SS K16 01	K	16	5	0.5	105
04/05/94	DEMO SS K17 01	K	17	7	0.5	95
04/04/94	DEMO SS K18 01	K	18	<5	<0.5	81
04/04/94	DEMO SS K19 01	K	19	12	1.5	480
04/04/94	DEMO SS K20 01 SS	K	20	<5	<0.5	33
04/04/94	DEMO SS K20 01	K	20	<5	<0.5	37
04/04/94	DEMO SS K21 01	K	21	<5	<0.5	19
04/04/94	DEMO SS K21 01 SS	K	21	<5	<0.5	37
04/04/94	DEMO SS KL22 01	K	22	<5	<0.5	60
04/04/94	DEMO SS K23 01	K	23	<5	0.7	97
03/31/94	DEMO SS K24 01	K	24	6	1.9	295
03/31/94	DEMO SS K25 01	K	25	<5	0.5	51
03/31/94	DEMO SS K26 01	K	26	<5	<0.5	29
03/31/94	DEMO SS K27 01	K	27	<5	<0.5	33
03/31/94	DEMO SS K2829 01	K	28	5	1.9	364

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/31/94	DEMO SS K2829 01	K	29	5	1.9	364
04/01/94	DEMO SS K30 01	K	30	18	2.4	700
03/29/94	DEMO SS K36 01	K	36	5	1.7	318
03/22/94	DEMO-SS-K37-01	K	37	13	<0.5	271
03/22/94	DEMO-SS-K38-01	K	38	10	0.7	336
03/22/94	DEMO-SS-K39-01	K	39	5	1.3	481
03/22/94	DEMO-SS-K40-01	K	40	<5	<0.5	95
03/23/94	DEMO-SS-K41-01	K	41	11	1.1	138
03/22/94	DEMO-SS-K42-01	K	42	7	<0.5	100
03/30/94	DEMO SS K4445 01	K	44	14	1.4	411
03/30/94	DEMO SS K4445 01	K	45	14	1.4	411
03/22/94	DEMO-SS-K46-01	K	46	8	1.2	126
03/22/94	DEMO-SS-K47-01	K	47	21	0.9	285
03/22/94	DEMO-SS-K47-01-SS	K	47	<5	0.6	216
03/25/94	DEMO SS K48 01	K	48	15	1.4	291
03/28/94	DEMO SS K49 01	K	49	8	1.4	404
5/12/94	DEMO-SS-50K-0-1	K	50	10	6.7	266
5/12/94	DEMO-SS-51K-0-1	K	51	12	1.4	176
03/16/94	DEMO-SS-L1-01	L	1	<5	0.8	49
03/16/94	DEMO-SS-L2-01	L	2	<5	1.2	61
03/16/94	DEMO-SS-L3-01	L	3	28	1.5	730
03/17/94	DEMO-SS-L4-01	L	4	<5	1.7	326
04/06/94	DEMO SS L5 01	L	5	<5	0.9	126
04/06/94	DEMO SS L6M6 01	L	6	17	<0.5	58
04/07/94	DEMO SS L7 01	L	7	5	<0.5	22
04/06/94	DEMO SS L8 01	L	8	18	3.6	1590
04/06/94	DEMO SS L8 01 DP	L	8	14	2.1	559
04/06/94	DEMO SS L9 01	L	9	<5	1	220
04/07/94	DEMO SS L10 01	L	10	6	<0.5	33
04/05/94	DEMO SS L11 01	L	11	<5	0.5	52
04/06/94	DEMO SS L12 01	L	12	8	1	197
04/05/94	DEMO SS L13 01	L	13	9	0.6	292
04/05/94	DEMO SS L14 01	L	14	6	0.6	140
04/06/94	DEMO SS L15 01	L	15	<5	0.5	32
04/06/94	DEMO SS L16 01	L	16	<5	<0.5	20
04/06/94	DEMO SS L17 01	L	17	<5	0.7	13
04/04/94	DEMO SS L18 01	L	18	6	0.5	157
04/04/94	DEMO SS L19 01	L	19	10	<0.5	125
04/04/94	DEMO SS L20 01	L	20	<5	<0.5	81
04/04/94	DEMO SS L21 01	L	21	<5	<0.5	50
04/04/94	DEMO SS KL22 01	L	22	<5	<0.5	60
04/04/94	DEMO SS L23 01	L	23	6	2.9	141
03/31/94	DEMO SS L24 01	L	24	9	0.8	112
03/31/94	DEMO SS L25 01	L	25	6	1	193
03/31/94	DEMO SS L26 01	L	26	<5	<0.5	38
04/01/94	DEMO SS L30 01	L	30	6	1.5	179
04/01/94	DEMO SS L31 01	L	31	6	2	513

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Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/18/94	DEMO-SS-L32-01	L	32	<5	1.7	402
03/18/94	DEMO-SS-L33-01	L	33	20	1.6	542
03/18/94	DEMO-SS-L34-01	L	34	9	1.1	243
03/29/94	DEMO SS L35L36 01	L	35	10	1.6	388
03/29/94	DEMO SS L35L36 01	L	36	10	1.6	388
03/22/94	DEMO-SS-L37-01	L	37	17	1.3	544
03/22/94	DEMO-SS-L38-01	L	38	16	1.2	429
06/02/94	DEMO-SS-39L-0-1	L	39	16	1.1	224
03/30/94	DEMO SS L40 01	L	40	<5	1.2	178
03/23/94	DEMO-SS-L41-01	L	41	<5	0.9	13
03/22/94	DEMO-SS-L42-01	L	42	10	0.9	260
03/30/94	DEMO SS L43 01	L	43	<5	<0.5	74
03/22/94	DEMO-SS-L44-01	L	44	<5	2.1	542
03/22/94	DEMO-SS-L45-01	L	45	<5	2.8	690
03/22/94	DEMO-SS-L46-01	L	46	7	0.9	281
03/22/94	DEMO-SS-L47-01	L	47	8	0.9	244
03/28/94	DEMO SS L48 01	L	48	15	1.6	405
03/28/94	DEMO SS L49 01	L	49	<5	0.7	194
5/12/94	DEMO-SS-50L-0-1	L	50	13	4.5	311
5/12/94	DEMO-SS-51L-0-1	L	51	11	3.3	223
03/17/94	DEMO-SS-M1-01-CP	M	1	<5	4.2	148
03/17/94	DEMO-SS-M1-01-SS	M	1	<5	1.9	62
03/17/94	DEMO-SS-M2-01-CP	M	2	5	1	58
03/17/94	DEMO-SS-M2-01-DP	M	2	<5	0.9	63
03/17/94	DEMO-SS-M3-01	M	3	16	0.9	198
03/17/94	DEMO-SS-M4-01	M	4	<5	0.5	98
04/06/94	DEMO SS M5 01	M	5	8	0.5	112
04/06/94	DEMO SS L6M6 01	M	6	17	<0.5	58
04/07/94	DEMO SS M7N7 01	M	7	6	<0.5	98
04/06/94	DEMO SS M8 01	M	8	24	2.1	851
04/06/94	DEMO SS M9 01	M	9	<5	<0.5	113
04/05/94	DEMO SS M10 01	M	10	5	<0.5	38
04/05/94	DEMO SS M11 01	M	11	<5	<0.5	48
04/06/94	DEMO SS M12 01	M	12	5	1.5	244
04/06/94	DEMO SS M13 01	M	13	11	0.6	116
04/05/94	DEMO SS M14 01	M	14	<5	0.5	39
04/06/94	DEMO SS M15 01	M	15	<5	<0.5	53
04/06/94	DEMO SS M16 01	M	16	12	<0.5	189
04/06/94	DEMO SS M17 01	M	17	<5	0.7	53
04/04/94	DEMO SS M18 01	M	18	<5	<0.5	35
04/04/94	DEMO SS M19 01 SS	M	19	<5	<0.5	78
04/04/94	DEMO SS M19 01	M	19	5	<0.5	68
04/04/94	DEMO SS M20 01	M	20	5	3.4	127
04/04/94	DEMO SS M21 01	M	21	<5	<0.5	16
03/31/94	DEMO SS M25 01	M	25	<5	2.1	380
03/31/94	DEMO SS M26 01	M	26	10	1.3	259
03/31/94	DEMO SS M27 01	M	27	6	1.7	314

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/31/94	DEMO SS M28 01	M	28	<5	0.7	124
04/01/94	DEMO SS M30 01	M	30	11	<0.5	69
03/18/94	DEMO-SS-M32-01	M	32	<5	2	358
03/18/94	DEMO-SS-M33-01	M	33	13	1.5	840
03/29/94	DEMO SS M3435 01	M	34	6	1.2	210
03/29/94	DEMO SS M3435 01	M	35	6	1.2	210
03/23/94	DEMO-SS-M36-01	M	36	9	1.5	329
03/29/94	DEMO SS M373839 01	M	37	16	1.7	282
03/29/94	DEMO SS M373839 01	M	38	16	1.7	282
03/29/94	DEMO SS M373839 01	M	39	16	1.7	282
03/22/94	DEMO-SS-M40-01	M	40	14	2	780
03/22/94	DEMO-SS-M40-01-SS	M	40	24	3	1020
03/22/94	DEMO-SS-M41-01-DP	M	41	<5	<0.5	9
03/22/94	DEMO-SS-M41-01	M	41	<5	<0.5	28
03/30/94	DEMO SS M45 01	M	45	<5	0.9	264
03/25/94	DEMO SS M47 01	M	47	<5	0.7	176
03/28/94	DEMO SS M48 01	M	48	8	1.4	209
03/28/94	DEMO SS M49 01	M	49	<5	0.8	301
03/28/94	DEMO SS M49 01 DP	M	49	<5	0.5	214
5/12/94	DEMO-SS-50M-0-1	M	50	11	1.6	180
5/12/94	DEMO-SS-51M-0-1	M	51	14	1.4	502
03/17/94	DEMO-SS-N1-01	N	1	<5	8	65
03/17/94	DEMO-SS-N2-01	N	2	9	6.5	48
03/17/94	DEMO-SS-N3-01	N	3	10	0.5	199
04/06/94	DEMO SS N5 01	N	5	<5	0.7	97
04/06/94	DEMO SS N6 01	N	6	6	<0.5	47
04/07/94	DEMO SS M7N7 01	N	7	6	<0.5	98
04/06/94	DEMO SS N8 01	N	8	9	1.7	541
04/06/94	DEMO SS N9 01	N	9	<5	0.8	62
04/06/94	DEMO SS N9 01 SS	N	9	6	0.6	61
04/05/94	DEMO SS N10 01	N	10	5	0.5	50
04/05/94	DEMO SS N11 01	N	11	6	<0.5	66
04/06/94	DEMO SS N12 01	N	12	<5	0.5	52
04/06/94	DEMO SS N13 01	N	13	<5	0.6	48
04/05/94	DEMO SS N14 01	N	14	<5	<0.5	44
04/06/94	DEMO SS N15 01	N	15	5	0.5	21
04/06/94	DEMO SS N16 01	N	16	<5	0.6	41
04/06/94	DEMO SS N17 01	N	17	<5	<0.5	23
04/06/94	DEMO SS N17 01 SS	N	17	<5	0.5	16
04/04/94	DEMO SS N19 01	N	19	18	1.4	480
04/04/94	DEMO SS N20 01	N	20	35	3.3	1720
04/04/94	DEMO SS N21 01	N	21	10	<0.5	88
04/04/94	DEMO SS N22 01	N	22	29	2.3	1070
04/04/94	DEMO SS N23 01	N	23	27	1.8	840
03/31/94	DEMO SS N24 01	N	24	12	2.3	417
03/31/94	DEMO SS N25 01	N	25	<5	0.5	202
03/31/94	DEMO SS N26 01	N	26	19	2.4	600

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Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/31/94	DEMO SS N27 01	N	27	22	1.8	517
03/31/94	DEMO SS N2829 01	N	28	<5	1.1	301
03/31/94	DEMO SS N2829 01	N	29	<5	1.1	301
04/01/94	DEMO SS N30 01	N	30	<5	1.5	171
04/01/94	DEMO SS N31 01	N	31	6	1.4	152
03/18/94	DEMO-SS-N32-01	N	32	<5	0.5	103
03/18/94	DEMO-SS-N33-01	N	33	<5	0.9	454
06/03/94	DEMO-SS-N33-01	N	33	<5	0.9	454
03/24/94	DEMO-SS-N34-01	N	34	5	0.8	121
03/24/94	DEMO-SS-N35-01-SS	N	35	8	1.2	280
03/24/94	DEMO-SS-N35-01	N	35	11	1	380
03/29/94	DEMO SS N3637 01	N	36	9	2	435
03/29/94	DEMO SS N3637 01	N	37	9	2	435
03/22/94	DEMO-SS-N38-01	N	38	14	1.3	445
03/30/94	DEMO SS N39 01	N	39	<5	1	299
03/30/94	DEMO SS N40 01	N	40	15	2	800
03/23/94	DEMO-SS-N41-01	N	41	9	1.1	670
03/30/94	DEMO SS N41 01	N	41	7	0.7	143
06/02/94	DEMO-SS-42N-0-1	N	42	6	0.8	90
03/23/94	DEMO-SS-N43-01	N	43	16	0.8	302
03/30/94	DEMO SS N45 01	N	45	8	1	175
03/29/94	DEMO SS N47 01	N	47	10	0.5	172
03/29/94	DEMO SS N48 01	N	48	<5	0.6	162
05/16/94	DEMO-SS-49N 01	N	49	<5	<0.5	189
5/12/94	DEMO-SS-50N-0-1	N	50	10	1.4	183
5/12/94	DEMO-SS-51N-0-1	N	51	9	<0.5	292
5/12/94	DEMO-SS-52N-0-1	N	52	16	0.9	284
03/17/94	DEMO-SS-O1-01	O	1	13	7.3	670
03/17/94	DEMO-SS-O2-01	O	2	40	1.7	1170
03/17/94	DEMO-SS-O3-01	O	3	23	1.7	870
04/06/94	DEMO SS O5 01	O	5	14	0.6	87
04/06/94	DEMO SS O5 01 SS	O	5	7	<0.5	66
04/06/94	DEMO SS OP6 01	O	6	9	0.8	105
04/07/94	DEMO SS O7 01	O	7	7	<0.5	76
06/02/94	DEMO-SS-8O-0-1	O	8	5	0.7	38
04/06/94	DEMO SS O16 01	O	16	18	1.4	573
04/06/94	DEMO SS O17 01	O	17	28	1.9	707
04/04/94	DEMO SS O18 01	O	18	19	1.9	690
04/04/94	DEMO SS O19 01	O	19	24	2	850
04/04/94	DEMO SS O20 01	O	20	18	0.9	700
04/04/94	DEMO SS O21 01	O	21	14	<0.5	190
04/04/94	DEMO SS O22 01	O	22	15	1	490
04/04/94	DEMO SS O22 01 DP	O	22	16	1	610
04/04/94	DEMO SS O23 01	O	23	18	2.3	860
03/31/94	DEMO SS O24 01	O	24	<5	1.2	170
03/31/94	DEMO SS O25 01	O	25	<5	0.9	158
03/31/94	DEMO SS O26 01	O	26	8	1.1	205

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Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
04/01/94	DEMO SS O27 01	O	27	5	1.9	610
3/31/94	DEMO SS 02829 01	O	28	<5	1.8	283
3/31/94	DEMO SS 02829 01	O	29	<5	1.8	283
3/31/94	DEMO SS 02829 01 DP	O	29	12	1.2	245
3/31/94	DEMO SS 02829 01 DP	O	29	12	1.2	245
04/01/94	DEMO SS O30 01	O	30	10	2.7	622
04/01/94	DEMO SS O31 01	O	31	9	1	122
03/18/94	DEMO-SS-O32-01	O	32	<5	0.6	226
03/18/94	DEMO-SS-033-01	O	33	11	1.9	610
06/03/94	DEMO-SS-O33-01	O	33	11	1.9	610
03/24/94	DEMO-SS-O34-01	O	34	6	1.5	92
03/29/94	DEMO SS O35 01 SS	O	35	<5	1.7	142
03/29/94	DEMO SS O35 01	O	35	9	0.8	123
03/24/94	DEMO-SS-O36-01	O	36	19	1.7	690
03/24/94	DEMO-SS-O37-01	O	37	<5	<0.5	22
03/23/94	DEMO-SS-O38-01	O	38	<5	1.1	106
03/23/94	DEMO-SS-O40-01	O	40	<5	1.1	143
03/29/94	DEMO SS O41 01	O	41	10	1.8	580
03/29/94	DEMO SS O42 01	O	42	<5	0.8	286
03/29/94	DEMO SS O43 01	O	43	15	1.8	700
03/22/94	DEMO-SS-O44-01	O	44	19	1.4	680
03/22/94	DEMO-SS-O46-01	O	46	11	0.7	381
03/30/94	DEMO SS O46A 01	O	46	<5	0.8	227
03/29/94	DEMO SS O47 01	O	47	<5	<0.5	244
05/16/94	DEMO-SS-48O-0-1	O	48	5	1.1	120
05/16/94	DEMO-SS-49O 01	O	49	<5	1.6	274
5/12/94	DEMO-SS-50O-0-1	O	50	21	1.5	211
5/12/94	DEMO-SS-52O-0-1	O	52	19	16.7	583
5/12/94	DEMO-SS-53O-0-1	O	53	<5	0.7	125
03/17/94	DEMO-SS-P1-01	P	1	58	2.9	1700
03/17/94	DEMO-SS-P2-01	P	2	39	2.1	1090
03/17/94	DEMO-SS-P3-01	P	3	26	2.6	1120
03/17/94	DEMO-SS-P4-01	P	4	13	1.3	431
04/06/94	DEMO SS P5 01	P	5	11	<0.5	202
04/06/94	DEMO SS OP6 01	P	6	9	0.8	105
04/07/94	DEMO SS P7 01	P	7	35	2.4	1370
04/06/94	DEMO SS P8 01	P	8	9	2.1	322
04/06/94	DEMO SS P9 01	P	9	5	0.9	97
04/07/94	DEMO SS P10 01	P	10	9	0.7	85
04/06/94	DEMO SS P11 01	P	11	19	6.1	716
04/06/94	DEMO SS P12 01	P	12	28	2.2	840
04/06/94	DEMO SS P13 01	P	13	8	2.2	590
04/05/94	DEMO SS P14 01	P	14	17	1.1	340
04/05/94	DEMO SS P14 01 DP	P	14	17	1.3	350
04/06/94	DEMO SS P15 01	P	15	15	2.1	450
04/06/94	DEMO SS P16 01	P	16	19	2	801
04/06/94	DEMO SS P17 01	P	17	15	1.3	401

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Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
04/14/94	DEMO SS P18 01	P	18	19	2.1	695
04/14/94	DEMO SS P19 01	P	19	24	1.4	672
04/14/94	DEMO SS P20 01	P	20	7	1.7	526
04/14/94	DEMO SS P21 01	P	21	16	2.2	646
04/15/94	DEMO SS P2223 01	P	22	33	2.8	1240
04/15/94	DEMO SS P2223 01	P	23	33	2.8	1240
04/01/94	DEMO SS P24 01	P	24	12	1.7	304
04/01/94	DEMO SS P25 01	P	25	16	2	377
04/01/94	DEMO SS P26 01	P	26	6	0.8	180
04/01/94	DEMO SS P27 01	P	27	<5	1.1	144
04/01/94	DEMO SS P28 01	P	28	13	0.5	80
04/01/94	DEMO SS P29 01	P	29	6	0.8	98
04/01/94	DEMO SS P29 01 DP	P	29	15	0.7	122
04/01/94	DEMO SS P30 01	P	30	8	1.7	123
04/01/94	DEMO SS P30 01 SS	P	30	<5	<0.5	115
04/01/94	DEMO SS P31 01	P	31	16	1.1	252
03/18/94	DEMO-SS-P32-01	P	32	<5	0.9	147
03/24/94	DEMO-SS-P33-01	P	33	12	1.2	31
03/24/94	DEMO-SS-P34-01	P	34	14	1.4	340
03/24/94	DEMO-SS-P35-01	P	35	6	<0.5	102
03/24/94	DEMO-SS-P36-01	P	36	14	1.4	310
03/24/94	DEMO-SS-P36-01-SS	P	36	14	1	192
03/24/94	DEMO-SS-P37-01	P	37	9	0.8	219
03/29/94	DEMO SS P38 01	P	38	<5	0.6	101
03/24/94	DEMO-SS-P40-01	P	40	16	1.6	510
03/24/94	DEMO-SS-P41-01	P	41	9	0.6	141
03/29/94	DEMO SS P42 01	P	42	<5	1.6	212
06/02/94	DEMO-SS-43P-0-1	P	43	14	1.8	610
03/22/94	DEMO-SS-P44-01	P	44	13	1.1	460
06/02/94	DEMO-SS-45P-0-1	P	45	9	1.1	227
06/02/94	DEMO-SS-46P-0-1	P	46	9	1.4	285
03/29/94	DEMO SS P47 01	P	47	<5	0.6	206
05/16/94	DEMO-SS-48P-0-1	P	48	13	<0.5	80
05/16/94	DEMO-SS-49P 01	P	49	9	<0.5	50
5/12/94	DEMO-SS-50PQ-0-1	P	50	16	0.6	174
5/12/94	DEMO-SS-52P-0-1	P	52	25	3.4	1070
5/12/94	DEMO-SS-53P-0-1	P	53	18	0.7	159
03/17/94	DEMO-SS-Q1-01	Q	1	22	1.1	560
03/17/94	DEMO-SS-Q2-01	Q	2	18	0.9	459
03/17/94	DEMO-SS-Q3-01	Q	3	47	8	800
04/07/94	DEMO SS Q3 01	Q	3	23	3.2	1340
03/17/94	DEMO-SS-Q4-01	Q	4	6	2.2	216
04/06/94	DEMO SS Q5 01	Q	5	<5	1.2	344
04/06/94	DEMO SS Q5 01 DP	Q	5	<5	0.6	200
04/13/94	DEMO SS Q5 01	Q	5	11	1	369
04/06/94	DEMO SS QR6 01	Q	6	<5	<0.5	220
04/07/94	DEMO SS Q7 01	Q	7	22	1.9	850

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
04/06/94	DEMO SS Q8 01	Q	8	14	2.1	474
04/07/94	DEMO SS Q9 01	Q	9	9	<0.5	123
04/07/94	DEMO SS Q10 01	Q	10	13	0.9	271
04/06/94	DEMO SS Q11 01	Q	11	9	1.1	332
04/06/94	DEMO SS Q12 01	Q	12	28	4.2	1490
04/06/94	DEMO SS Q13 01	Q	13	7	1.6	437
04/11/94	DEMO SS Q14 01	Q	14	19	1.7	590
04/11/94	DEMO SS Q15 01	Q	15	28	2	710
04/11/94	DEMO SS Q17 01	Q	17	20	2.2	550
04/14/94	DEMO SS Q18 01	Q	18	19	1.8	570
04/14/94	DEMO SS Q19 01	Q	19	9	1.8	340
04/14/94	DEMO SS Q20 01	Q	20	<5	0.8	181
04/14/94	DEMO SS Q21 01	Q	21	<5	1.4	384
04/14/94	DEMO SS Q21 01 SS	Q	21	14	1.5	445
04/15/94	DEMO SS Q22 01	Q	22	10	1	183
04/15/94	DEMO SS Q23 01	Q	23	10	0.8	197
04/01/94	DEMO SS Q24 01	Q	24	<5	1	136
04/01/94	DEMO SS Q25 01 DP	Q	25	15	0.7	58
04/01/94	DEMO SS Q25 01	Q	25	5	1	74
04/01/94	DEMO SS Q26 01	Q	26	11	1.6	239
04/01/94	DEMO SS Q27 01	Q	27	16	<0.5	99
04/01/94	DEMO SS Q28 01	Q	28	18	1.4	191
04/01/94	DEMO SS Q29 01	Q	29	7	0.6	67
04/01/94	DEMO SS Q30 01	Q	30	19	2	341
04/01/94	DEMO SS Q31 01	Q	31	18	1.1	472
03/29/94	DEMO SS QRS32 01	Q	32	10	1.9	502
03/24/94	DEMO-SS-Q34-01	Q	34	8	0.7	210
03/24/94	DEMO-SS-Q35-01	Q	35	6	1.9	240
03/29/94	DEMO SS QR36 01	Q	36	11	1	235
03/24/94	DEMO-SS-Q37-01	Q	37	8	0.5	100
03/24/94	DEMO-SS-Q38-01	Q	38	<5	<0.5	60
03/24/94	DEMO-SS-Q40-01	Q	40	9	0.7	134
03/30/94	DEMO SS QR41 01	Q	41	<5	<0.5	157
03/30/94	DEMO SS Q42 01	Q	42	7	0.9	166
03/24/94	DEMO-SS-Q43-01	Q	43	10	1	340
03/25/94	DEMO-SS-Q44-01	Q	44	12	1.1	340
03/30/94	DEMO SS Q4546 01	Q	45	<5	0.9	227
03/30/94	DEMO SS Q4546 01	Q	46	<5	0.9	227
05/16/94	DEMO-SS-47QR-0-1	Q	47	18	1	155
05/16/94	DEMO-SS-49Q 01	Q	49	<5	1.8	207
5/12/94	DEMO-SS-50PQ-0-1	Q	50	16	0.6	174
5/12/94	DEMO-SS-51Q-0-1	Q	51	16	0.7	329
5/12/94	DEMO-SS-52Q-R-0-1	Q	52	9	3.7	305
5/12/94	DEMO-SS-53Q-0-1	Q	53	19	<0.5	153
04/07/94	DEMO SS R1 01	R	1	13	<0.5	92
04/07/94	DEMO SS R1 01 SS	R	1	16	<0.5	110
04/07/94	DEMO SS R2 01	R	2	22	0.5	370

100171

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
03/17/94	DEMO-SS-R3-01	R	3	19	1.7	690
04/07/94	DEMO SS R3 01	R	3	23	2.3	850
03/17/94	DEMO-SS-R4-01	R	4	5	1.2	374
04/06/94	DEMO SS R5 01	R	5	19	1.9	630
04/13/94	DEMO SS R5 01	R	5	14	0.9	424
04/06/94	DEMO SS QR6 01	R	6	<5	<0.5	220
04/07/94	DEMO SS R7 01	R	7	18	3	810
04/06/94	DEMO SS R8 01	R	8	12	2	620
04/07/94	DEMO SS R9 01	R	9	9	<0.5	73
04/07/94	DEMO SS R10 01	R	10	11	0.6	168
04/06/94	DEMO SS R11 01	R	11	9	2.3	556
04/06/94	DEMO SS R12 01	R	12	11	2	512
04/06/94	DEMO SS R13 01	R	13	<5	0.7	188
04/11/94	DEMO SS R14 01	R	14	17	1.9	600
04/11/94	DEMO SS R15 01	R	15	27	1.4	660
04/11/94	DEMO SS R16 01	R	16	16	2.7	1000
04/11/94	DEMO SS R17 01	R	17	20	1.6	547
04/14/94	DEMO SS R18 01	R	18	12	1.4	371
04/14/94	DEMO SS R19 01	R	19	11	1.5	527
04/15/94	DEMO SS R22 23 01 SS	R	22	8	0.7	124
04/15/94	DEMO SS R2223 01	R	22	10	1.1	231
04/15/94	DEMO SS R22 23 01 SS	R	23	8	0.7	124
04/15/94	DEMO SS R2223 01	R	23	10	1.1	231
04/01/94	DEMO SS R24 01	R	24	33	1	286
04/01/94	DEMO SS R25 01	R	25	23	2.4	272
04/01/94	DEMO SS R26 01 SS	R	26	13	0.7	234
04/01/94	DEMO SS R26 01	R	26	14	0.8	346
04/01/94	DEMO SS R28 01	R	28	<5	1.2	139
04/01/94	DEMO SS R29 01	R	29	5	0.6	148
04/01/94	DEMO SS R30 01	R	30	22	1.6	471
04/01/94	DEMO SS R31 01	R	31	6	1.1	296
03/29/94	DEMO SS QRS32 01	R	32	10	1.9	502
03/24/94	DEMO-SS-R34-01	R	34	9	0.8	171
03/24/94	DEMO-SS-R35-01	R	35	12	0.9	221
03/29/94	DEMO SS QR36 01	R	36	11	1	235
03/24/94	DEMO-SS-R37-01	R	37	<5	<0.5	10
03/24/94	DEMO-SS-R38-01	R	38	<5	<0.5	50
03/24/94	DEMO-SS-R40-01	R	40	13	1.2	350
03/30/94	DEMO SS QR41 01	R	41	<5	<0.5	157
03/24/94	DEMO-SS-R43-01	R	43	9	0.8	240
06/02/94	DEMO-SS-44R-0-1	R	44	7	0.9	241
03/29/94	DEMO SS R45 01	R	45	<5	<0.5	66
05/16/94	DEMO-SS-47QR-0-1	R	47	18	1	155
05/16/94	DEMO-SS-48R-0-1	R	48	<5	<0.5	255
05/16/94	DEMO-SS-48R-0-1DUP	R	48	13	<0.5	223
05/16/94	DEMO-SS-49R 01	R	49	7	1	168
05/16/94	DEMO-SS-49R 01DP	R	49	<10	1	170

-00172

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
5/12/94	DEMO-SS-50R-0-1	R	50	10	0.7	134
5/12/94	DEMO-SS-52Q-R-0-1	R	52	9	3.7	
5/12/94	DEMO-SS-53R-0-1	R	53	<5	<0.5	148
04/07/94	DEMO SS S1 01	S	1	11	<0.5	93
04/07/94	DEMO SS S1 01 DP	S	1	32	1	680
04/07/94	DEMO SS S2 01	S	2	24	0.9	90
04/07/94	DEMO SS S3 01	S	3	23	1.5	660
04/07/94	DEMO SS S4 01	S	4	20	<0.5	128
04/06/94	DEMO SS S5 01	S	5	<5	0.9	255
04/07/94	DEMO SS S7 01	S	7	<5	0.6	71
04/06/94	DEMO SS S8 01	S	8	9	0.7	132
04/07/94	DEMO SS S9 01	S	9	9	<0.5	42
04/07/94	DEMO SS S10 01	S	10	10	<0.5	99
04/06/94	DEMO SS S11 01	S	11	7	<0.5	219
04/06/94	DEMO SS S12 01	S	12	7	0.9	256
04/06/94	DEMO SS S13 01	S	13	17	1.3	261
04/11/94	DEMO SS S14 01	S	14	15	0.6	269
04/11/94	DEMO SS S15 01	S	15	21	0.7	175
04/14/94	DEMO SS S18 01	S	18	10	1.5	374
04/14/94	DEMO SS S20 01	S	20	14	1.4	503
04/14/94	DEMO SS S21 01	S	21	11	1.1	171
04/15/94	DEMO SS S22 01	S	22	10	1.3	225
04/15/94	DEMO SS S23 01	S	23	9	0.9	304
04/01/94	DEMO SS ST24 01	S	24	10	3.1	380
04/01/94	DEMO SS S25 01	S	25	15	1.9	623
04/01/94	DEMO SS S26 01	S	26	6	1.1	188
04/01/94	DEMO SS S27 01	S	27	14	1.7	106
04/01/94	DEMO SS S28 01	S	28	7	1.2	198
04/01/94	DEMO SS S29 01	S	29	11	0.9	137
04/01/94	DEMO SS S30 01	S	30	10	0.7	279
04/01/94	DEMO SS S31 01	S	31	12	3.5	830
03/29/94	DEMO SS QRS32 01	S	32	10	1.9	502
03/24/94	DEMO-SS-S33-01	S	33	13	1.5	470
03/24/94	DEMO-SS-S34-01	S	34	10	0.8	262
03/24/94	DEMO-SS-S35-01	S	35	11	1	272
03/29/94	DEMO SS S36 01 DP	S	36	<5	0.6	168
03/29/94	DEMO SS S36 01	S	36	<5	0.8	187
03/29/94	DEMO SS S37 01 SS	S	37	<5	0.7	144
03/29/94	DEMO SS S37 01	S	37	<5	<0.5	79
05/17/94	DEMO-SS-38S-0-1	S	38	20	0.9	1050
03/25/94	DEMO-SS-S40-01	S	40	14	1.5	490
03/25/94	DEMO-SS-S41-01	S	41	20	<3	430
03/25/94	DEMO-SS-S42-01	S	42	12	1.2	310
03/25/94	DEMO-SS-S43-01	S	43	10	0.9	261
03/29/94	DEMO SS S44 01	S	44	8	0.6	252
05/16/94	DEMO-SS-46S 01	S	46	<5	2.2	198
05/16/94	DEMO-SS-47S-0-1	S	47	5	<0.5	122

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Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
05/16/94	DEMO-SS-48S-0-1	S	48	14	<0.5	57
05/16/94	DEMO-SS-49S 01	S	49	<5	0.8	69
5/12/94	DEMO-SS-50S-0-1	S	50	17	0.7	167
5/12/94	DEMO-SS-51S-0-1	S	51	15	1.5	304
5/12/94	DEMO-SS-52S-0-1	S	52	<5	<0.5	22
04/07/94	DEMO SS T1 01	T	1	36	1.2	730
04/07/94	DEMO SS T2 01	T	2	32	1.3	930
04/07/94	DEMO SS T3 01	T	3	39	1.9	790
04/07/94	DEMO SS T4 01	T	4	25	1.4	532
04/06/94	DEMO SS T5 01	T	5	15	1	207
04/06/94	DEMO SS T7 01	T	7	7	1.3	342
04/06/94	DEMO SS T8 01	T	8	<5	1	192
04/07/94	DEMO SS T9 01	T	9	8	<0.5	19
04/07/94	DEMO SS T10 01	T	10	12	<0.5	167
04/06/94	DEMO SS T11 01	T	11	14	1	331
04/06/94	DEMO SS T12 01	T	12	<5	1.6	313
04/06/94	DEMO SS T12 01 SS	T	12	8	1	228
04/06/94	DEMO SS T13 01	T	13	19	1.6	408
04/11/94	DEMO SS T14 01	T	14	12	<0.5	132
04/11/94	DEMO SS T16 01	T	16	<5	1.3	418
04/11/94	DEMO SS T17 01	T	17	12	1.1	561
04/14/94	DEMO SS T18 01	T	18	13	0.6	253
04/14/94	DEMO SS T19 01	T	19	14	1.2	389
04/14/94	DEMO SS T20 01	T	20	13	1.2	388
04/14/94	DEMO SS T20 01 SS	T	20	16	1.6	344
04/14/94	DEMO SS T20 01 DP	T	20	11	0.8	288
04/14/94	DEMO SS T21 01	T	21	16	1.1	273
04/15/94	DEMO SS T22 01	T	22	13	1.4	398
04/15/94	DEMO SS T23 01	T	23	9	1	275
04/01/94	DEMO SS ST24 01	T	24	10	3.1	380
04/01/94	DEMO SS T25 01	T	25	12	2	461
04/01/94	DEMO SS T26 01	T	26	<5	0.7	55
04/01/94	DEMO SS T27 01	T	27	<5	1.2	151
04/01/94	DEMO SS T27 01 DP	T	27	17	1.2	199
04/01/94	DEMO SS T28 01	T	28	8	0.8	132
04/01/94	DEMO SS T28 01 SS	T	28	<5	1.2	104
04/01/94	DEMO SS T29 01	T	29	<5	0.9	60
04/01/94	DEMO SS T30 01	T	30	11	0.9	200
04/01/94	DEMO SS T31 01	T	31	12	0.9	378
05/18/94	DEMO-SS-32T-0-1	T	32	<5	1.7	455
05/18/94	DEMO-SS-33T-0-1	T	33	16	<0.5	226
05/17/94	DEMO-SS-34T-0-1	T	34	8	<0.5	337
05/17/94	DEMO-SS-34T-0-1DUP	T	34	15	<0.5	180
05/17/94	DEMO-SS-35T-0-1	T	35	13	<0.5	328
05/17/94	DEMO-SS-36T-0-1	T	36	9	<0.5	485
05/17/94	DEMO-SS-37T-0-1	T	37	14	1.4	177
05/17/94	DEMO-SS-38T-0-1	T	38	11	0.8	352

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
05/17/94	DEMO-SS-39T-0-1	T	39	15	0.7	233
05/17/94	DEMO-SS-40T-0-1	T	40	6	<0.5	135
05/17/94	DEMO-SS-41T-0-1	T	41	<5	1.2	149
05/17/94	DEMO-SS-42T-0-1	T	42	11	1.7	359
05/16/94	DEMO-SS-43T-U 01	T	43	<5	1.1	160
05/16/94	DEMO-SS-44UT-0-1	T	44	11	1.1	116
05/16/94	DEMO-SS-46T 01	T	46	<5	5	449
05/16/94	DEMO-SS-47TU-0-1	T	47	14	1.2	338
05/16/94	DEMO-SS-48T-0-1	T	48	7	1.5	200
05/16/94	DEMO-SS-49T 01	T	49	10	<0.5	221
5/12/94	DEMO-SS-50T-0-1	T	50	5	0.7	137
5/12/94	DEMO-SS-51T-0-1	T	51	14	<0.5	100
5/12/94	DEMO-SS-52T-0-1	T	52	7	0.5	94
04/07/94	DEMO SS U1 01	U	1	30	1.8	730
04/07/94	DEMO SS U2 01	U	2	9	1.5	730
04/07/94	DEMO SS U3 01	U	3	32	2.6	1080
04/07/94	DEMO SS U4 01	U	4	26	1.4	352
04/06/94	DEMO SS U5 01	U	5	<5	0.9	145
04/06/94	DEMO SS UV6 01	U	6	19	<0.5	175
04/06/94	DEMO SS U7 01	U	7	<5	0.7	336
04/06/94	DEMO SS U7 01 SS	U	7	23	1.7	620
04/07/94	DEMO SS U8 01	U	8	15	1.1	420
04/07/94	DEMO SS UV9 01	U	9	14	0.6	237
04/07/94	DEMO SS U10 01	U	10	15	0.6	251
04/11/94	DEMO SS U10 01 SS	U	10	12	0.9	280
04/06/94	DEMO SS U11 01	U	11	7	<0.5	146
04/06/94	DEMO SS U12 01	U	12	<5	1.8	373
04/06/94	DEMO SS U13 01	U	13	<5	1.2	121
04/11/94	DEMO SS U14 01	U	14	11	1.2	275
04/11/94	DEMO SS U 15 01	U	15	23	1.6	434
04/14/94	DEMO SS U17 01	U	17	11	1.5	392
04/14/94	DEMO SS U18 01	U	18	9	0.9	382
04/14/94	DEMO SS U19 01	U	19	6	1.4	243
04/14/94	DEMO SS U20 01	U	20	15	0.8	306
04/14/94	DEMO SS U21 01	U	21	20	1.9	656
04/15/94	DEMO SS U22 01	U	22	10	1	329
04/15/94	DEMO SS U23 01	U	23	10	1	265
05/20/94	DEMO-SS-24U-0-1	U	24	11	0.7	152
05/20/94	DEMO-SS-25U-0-1	U	25	5	<0.5	50
05/20/94	DEMO-SS-26U-0-1	U	26	<5	<0.5	22
05/20/94	DEMO-SS-27U-0-1	U	27	7	0.5	126
05/20/94	DEMO-SS-28U-0-1	U	28	13	1.8	404
05/18/94	DEMO-SS-30U-0-1	U	30	11	0.6	112
05/18/94	DEMO-SS-31U-0-1	U	31	12	1.4	235
05/18/94	DEMO-SS-32U-0-1	U	32	16	<0.5	152
05/18/94	DEMO-SS-33U-0-1	U	33	14	1.2	592
05/17/94	DEMO-SS-34U-0-1	U	34	9	0.9	376

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Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
05/17/94	DEMO-SS-35U-0-1	U	35	15	1.6	737
05/17/94	DEMO-SS-36U-0-1	U	36	18	<0.5	300
05/17/94	DEMO-SS-37U-0-1	U	37	9	2.8	473
05/17/94	DEMO-SS-38U-0-1	U	38	9	<0.5	233
05/17/94	DEMO-SS-39U-0-1	U	39	<5	1.6	301
05/17/94	DEMO-SS-40U-0-1	U	40	10	<0.5	288
05/17/94	DEMO-SS-41U-0-1	U	41	<5	1	204
05/17/94	DEMO-SS-42U-0-1	U	42	<5	0.8	233
05/16/94	DEMO-SS-44UT-0-1	U	44	11	1.1	116
05/16/94	DEMO-SS-45UV-0-1	U	45	16	1.2	596
05/16/94	DEMO-SS-46U 01	U	46	<5	<0.5	321
05/16/94	DEMO-SS-48U-0-1	U	48	12	<0.5	123
05/16/94	DEMO-SS-49U 01	U	49	6	<0.5	263
5/12/94	DEMO-SS-50U-0-1	U	50	<5	<0.5	109
04/07/94	DEMO SS V1 01	V	1	18	1	620
04/07/94	DEMO SS V2 01	V	2	14	1.3	470
04/07/94	DEMO SS V3 01	V	3	18	1.3	441
04/07/94	DEMO SS V4 01	V	4	5	<0.5	85
04/06/94	DEMO SS V5 01	V	5	6	1.3	372
04/06/94	DEMO SS UV6 01	V	6	19	<0.5	175
04/06/94	DEMO SS VW7 01	V	7	10	<0.5	191
04/06/94	DEMO SS VW7 01 DP	V	7	13	1.7	403
04/07/94	DEMO SS V8 01	V	8	12	<0.5	127
04/07/94	DEMO SS UV9 01	V	9	14	0.6	237
04/07/94	DEMO SS V10 01	V	10	12	<0.5	178
04/06/94	DEMO SS V11 01	V	11	5	<0.5	110
04/06/94	DEMO SS V12 01	V	12	15	1.7	398
04/08/94	DEMO SS V13 01	V	13	<5	<0.5	67
04/11/94	DEMO SS V14 01	V	14	15	1.1	334
04/11/94	DEMO SS V 15 01	V	15	16	1.3	309
04/12/94	DEMO SS V17 01	V	17	12	<0.5	189
04/14/94	DEMO SS V18 01	V	18	8	<0.5	305
04/14/94	DEMO SS V19 01	V	19	<5	<0.5	134
04/14/94	DEMO SS V20 01	V	20	16	1	347
04/14/94	DEMO SS V21 01	V	21	10	0.7	164
04/15/94	DEMO SS V22 01	V	22	16	1.7	546
04/15/94	DEMO SS V23 01	V	23	8	0.8	198
05/20/94	DEMO-SS-24V-0-1	V	24	7	0.5	129
05/20/94	DEMO-SS-25V-0-1	V	25	9	0.5	120
05/20/94	DEMO-SS-26V-0-1	V	26	10	0.6	103
05/20/94	DEMO-SS-27V-0-1	V	27	10	0.8	286
05/20/94	DEMO-SS-28V-0-1	V	28	10	<0.5	95
05/18/94	DEMO-SS-29V-0-1	V	29	6	1	218
05/18/94	DEMO-SS-30V-0-1	V	30	<5	<0.5	71
05/18/94	DEMO-SS-32V-0-1	V	32	12	1.7	322
05/18/94	DEMO-SS-33VW-0-1	V	33	13	<0.5	264
05/17/94	DEMO-SS-34V-0-1	V	34	<5	<0.5	482

100176

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
05/17/94	DEMO-SS-35V-0-1	V	35	<5	1.4	360
05/17/94	DEMO-SS-36V-0-1	V	36	12	<0.5	159
05/17/94	DEMO-SS-37V-0-1	V	37	22	2.4	566
05/17/94	DEMO-SS-38V-0-1	V	38	9	<0.5	234
05/17/94	DEMO-SS-39V-0-1	V	39	27	<0.5	245
05/17/94	DEMO-SS-40V-0-1	V	40	<5	<0.5	236
05/17/94	DEMO-SS-41V-0-1	V	41	8	<0.5	57
05/17/94	DEMO-SS-42V-0-1	V	42	9	0.8	43
05/16/94	DEMO-SS-43V-W 01	V	43	<5	2.2	70
05/16/94	DEMO-SS-44VW-0-1	V	44	7	0.7	117
05/16/94	DEMO-SS-45UV-0-1	V	45	16	1.2	596
05/16/94	DEMO-SS-46V 01	V	46	5	1	310
05/16/94	DEMO-SS-47VW-0-1	V	47	<5	0.7	100
05/16/94	DEMO-SS-48V-0-1	V	48	6	2	62
05/16/94	DEMO-SS-49V 01	V	49	<5	<0.5	44
04/07/94	DEMO SS W1 01	W	1	19	1.9	600
04/07/94	DEMO SS W2 01	W	2	16	0.8	334
04/07/94	DEMO SS W3 01	W	3	23	1	503
04/07/94	DEMO SS W4 01	W	4	35	1.1	610
04/07/94	DEMO SS W4 01 SS	W	4	21	1.4	412
04/06/94	DEMO SS W5 01	W	5	<5	0.8	145
04/06/94	DEMO SS W6 01	W	6	<5	0.5	162
04/06/94	DEMO SS VW7 01	W	7	10	<0.5	191
04/06/94	DEMO SS VW7 01 DP	W	7	13	1.7	403
04/08/94	DEMO SS W8 01	W	8	15	1.4	252
04/08/94	DEMO SS W9 01	W	9	13	1.6	246
04/08/94	DEMO SS W9 01 DP	W	9	7	1.8	200
04/07/94	DEMO SS W10 01	W	10	15	0.6	231
04/06/94	DEMO SS W11 01	W	11	8	0.6	117
04/06/94	DEMO SS W12 01 SS	W	12	6	0.6	114
04/06/94	DEMO SS W12 01	W	12	9	<0.5	143
04/08/94	DEMO SS W13 01	W	13	<5	1.5	313
04/11/94	DEMO SS W14 01 SS	W	14	24	0.8	305
04/11/94	DEMO SS W14 01	W	14	18	0.8	263
04/11/94	DEMO SS W 15 01	W	15	18	<0.5	246
04/11/94	DEMO SS W 15 01 DP	W	15	13	<0.5	266
04/12/94	DEMO SS W16 01	W	16	5	<0.5	298
04/12/94	DEMO SS W17 01	W	17	12	1.2	405
04/12/94	DEMO SS W17 01 DP	W	17	12	1.9	676
04/14/94	DEMO SS W18 01	W	18	14	0.8	404
04/14/94	DEMO SS W18 01 DP	W	18	10	1.6	940
04/14/94	DEMO SS W19 01 SS	W	19	16	0.8	315
04/14/94	DEMO SS W19 01	W	19	<5	1.4	421
04/15/94	DEMO SS W22 01	W	22	12	1.3	437
04/15/94	DEMO SS W23 01	W	23	10	1	327
05/20/94	DEMO-SS-24W-0-1	W	24	14	1.3	407
05/20/94	DEMO-SS-25WX-0-1	W	25	12	1.2	397

001177

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
05/20/94	DEMO-SS-26W-0-1	W	26	15	1.3	385
05/20/94	DEMO-SS-27W-0-1	W	27	8	0.7	230
05/20/94	DEMO-SS-28W-0-1	W	28	6	0.5	96
05/18/94	DEMO-SS-29W-0-1	W	29	7	1.1	234
05/18/94	DEMO-SS-29W-0-1DUP	W	29	11	0.7	341
05/18/94	DEMO-SS-30W-0-1	W	30	9	0.5	105
05/18/94	DEMO-SS-32W-0-1	W	32	12	1.3	377
05/18/94	DEMO-SS-33VW-0-1	W	33	13	<0.5	264
05/17/94	DEMO-SS-34W-0-1	W	34	18	0.7	115
05/17/94	DEMO-SS-35W-0-1	W	35	9	<0.5	75
05/17/94	DEMO-SS-35W-0-1-DUP	W	35	<5	<0.5	50
05/17/94	DEMO-SS-36W-0-1	W	36	9	<0.5	177
05/17/94	DEMO-SS-37W-0-1	W	37	14	<0.5	87
05/17/94	DEMO-SS-38W-0-1	W	38	<5	<0.5	10
05/17/94	DEMO-SS-39W-0-1	W	39	<5	0.6	35
05/17/94	DEMO-SS-40W-0-1	W	40	<5	0.5	108
05/17/94	DEMO-SS-41W-0-1	W	41	13	<0.5	120
05/17/94	DEMO-SS-42W-0-1	W	42	<5	1.1	108
05/17/94	DEMO-SS-42W-0-1DUP	W	42	<5	<0.5	111
05/16/94	DEMO-SS-43V-W 01	W	43	<5	2.2	70
05/16/94	DEMO-SS-44VW-0-1	W	44	7	0.7	117
05/16/94	DEMO-SS-45WX-0-1	W	45	8	0.9	185
05/16/94	DEMO-SS-46W 01	W	46	10	3	210
05/16/94	DEMO-SS-47VW-0-1	W	47	<5	0.7	100
05/16/94	DEMO-SS-48W-0-1	W	48	12	1.7	208
04/07/94	DEMO SS X1 01	X	1	16	0.6	190
04/07/94	DEMO SS X2 01	X	2	24	1.2	485
04/07/94	DEMO SS X3 01	X	3	34	1.9	1020
04/07/94	DEMO SS X4 01	X	4	42	1.3	940
04/07/94	DEMO SS X5 01	X	5	8	1	294
04/07/94	DEMO SS XY6 01	X	6	16	<0.5	36
04/07/94	DEMO SS XY6 01	X	6	16	<0.5	36
04/07/94	DEMO SS X7 01	X	7	16	1.1	422
04/07/94	DEMO SS X8 01	X	8	9	<0.5	230
04/08/94	DEMO SS X9 01	X	9	<5	1	131
04/08/94	DEMO SS X10 01	X	10	5	0.6	122
04/08/94	DEMO SS X13 01	X	13	18	1.9	403
04/11/94	DEMO SS X14 01	X	14	19	1.2	298
04/12/94	DEMO SS X17 01	X	17	<5	0.7	352
04/14/94	DEMO SS X18 01	X	18	8	1.1	287
04/14/94	DEMO SS X19 01	X	19	13	0.8	391
04/14/94	DEMO SS X20 01	X	20	16	0.9	292
04/14/94	DEMO SS X21 01	X	21	15	1.1	372
04/15/94	DEMO SS X22 01	X	22	8	0.8	164
04/15/94	DEMO SS X23 01	X	23	9	1.4	395
05/20/94	DEMO-SS-24X-0-1	X	24	11	1	236
05/20/94	DEMO-SS-25WX-0-1	X	25	12	1.2	397

100178

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
05/20/94	DEMO-SS-26X-0-1	X	26	9	0.8	173
05/20/94	DEMO-SS-27XY-0-1	X	27	6	1.1	265
05/20/94	DEMO-SS-28X-0-1	X	28	7	0.6	146
05/18/94	DEMO-SS-29X-0-1	X	29	10	0.8	161
05/18/94	DEMO-SS-30X-0-1	X	30	7	1.1	186
05/18/94	DEMO-SS-32X-0-1	X	32	20	1	237
05/18/94	DEMO-SS-33X-0-1	X	33	13	<0.5	151
05/17/94	DEMO-SS-34X-0-1	X	34	7	<0.5	160
05/17/94	DEMO-SS-35X-0-1	X	35	5	0.9	192
05/17/94	DEMO-SS-37X-0-1	X	37	10	1.9	549
05/17/94	DEMO-SS-38X-0-1	X	38	<5	<0.5	65
05/17/94	DEMO-SS-39X-0-1	X	39	24	1	89
05/17/94	DEMO-SS-40X-0-1	X	40	5	<0.5	219
05/17/94	DEMO-SS-41X-0-1	X	41	20	<0.5	105
05/17/94	DEMO-SS-42X-0-1	X	42	18	1.9	1020
05/16/94	DEMO-SS-43X-Y 01	X	43	5	<0.5	75
05/16/94	DEMO-SS-45WX-0-1	X	45	8	0.9	185
05/16/94	DEMO-SS-46X 01	X	46	<5	0.7	539
04/07/94	DEMO SS Y1 01	Y	1	9	<0.5	370
04/07/94	DEMO SS Y2 01	Y	2	11	0.7	273
04/07/94	DEMO SS Y3 01	Y	3	9	1.6	600
04/07/94	DEMO SS Y4 01	Y	4	21	<0.5	130
04/07/94	DEMO SS Y5 01	Y	5	32	1.9	1130
04/07/94	DEMO SS Y7 01	Y	7	14	<0.5	157
04/07/94	DEMO SS Y8 01	Y	8	11	0.5	147
04/08/94	DEMO SS Y9 01	Y	9	27	2.2	710
04/08/94	DEMO SS Y10 01	Y	10	6	1.7	389
04/08/94	DEMO SS Y11 01	Y	11	12	1.7	512
04/08/94	DEMO SS Y12 01	Y	12	<5	0.7	185
04/08/94	DEMO SS Y13 01	Y	13	10	0.9	95
04/11/94	DEMO SS Y14 01	Y	14	12	1.1	385
04/11/94	DEMO SS Y 15 01	Y	15	24	1.3	485
04/12/94	DEMO SS Y16 01	Y	16	<5	0.5	222
04/12/94	DEMO SS Y17 01	Y	17	7	0.8	195
04/14/94	DEMO SS Y18 01	Y	18	15	1.1	270
04/14/94	DEMO SS Y19 01	Y	19	10	1.1	346
04/15/94	DEMO SS Y20 01	Y	20	13	0.8	358
04/15/94	DEMO SS Y21 01	Y	21	9	1	276
04/15/94	DEMO SS Y21 01 SS	Y	21	8	0.8	231
04/15/94	DEMO SS Y22 01	Y	22	13	1	458
04/15/94	DEMO SS Y23 01	Y	23	10	1	356
04/15/94	DEMO SS Y23 01 DP	Y	23	9	1	380
05/20/94	DEMO-SS-24Y-0-1	Y	24	10	0.7	163
05/20/94	DEMO-SS-25Y-0-1	Y	25	10	0.8	199
05/20/94	DEMO-SS-26Y-0-1	Y	26	6	0.8	164
05/20/94	DEMO-SS-27XY-0-1	Y	27	6	1.1	265
05/20/94	DEMO-SS-28Y-0-1	Y	28	5	<0.5	50

100179

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
05/18/94	DEMO-SS-29Y-0-1	Y	29	<5	0.5	149
05/18/94	DEMO-SS-30Y-0-1	Y	30	12	1.8	156
05/18/94	DEMO-SS-31Y-0-1	Y	31	13	1.3	201
05/18/94	DEMO-SS-32Y-0-1	Y	32	11	1.6	513
05/18/94	DEMO-SS-33Y-0-1	Y	33	13	1.3	457
05/17/94	DEMO-SS-35Y-01	Y	35	6	0.8	222
05/17/94	DEMO-SS-36Y-0-1	Y	36	13	<0.5	179
05/17/94	DEMO-SS-37Y-0-1	Y	37	<5	<0.5	153
05/17/94	DEMO-SS-38Y-0-1	Y	38	16	<0.5	88
05/17/94	DEMO-SS-39Y-0-1	Y	39	16	1.1	126
05/17/94	DEMO-SS-40Y-0-1	Y	40	25	<0.5	118
05/17/94	DEMO-SS-41Y-0-1	Y	41	14	<0.5	103
05/17/94	DEMO-SS-41Y-0-1-DP	Y	41	24	1.9	146
05/17/94	DEMO-SS-42Y-0-1	Y	42	7	<0.5	216
05/16/94	DEMO-SS-43X-Y 01	Y	43	5	<0.5	75
05/16/94	DEMO-SS-44Y-0-1	Y	44	12	2.7	168
05/16/94	DEMO-SS-45Y-0-1	Y	45	5	6.4	182
05/16/94	DEMO-SS-46Y 01	Y	46	<5	<0.5	59
04/07/94	DEMO SS Z1 01	Z	1	13	1	257
04/07/94	DEMO SS Z1 01 SS	Z	1	19	0.9	501
04/07/94	DEMO SS Z2 01	Z	2	16	0.6	404
04/07/94	DEMO SS Z3 01	Z	3	28	0.7	384
04/07/94	DEMO SS Z3 01	Z	3	16	0.7	273
04/07/94	DEMO SS Z4 01	Z	4	34	0.8	465
04/07/94	DEMO SS Z5 01 DP	Z	5	12	<0.5	105
04/07/94	DEMO SS Z5 01	Z	5	13	<0.5	174
04/07/94	DEMO SS Z6 01	Z	6	30	<0.5	161
04/07/94	DEMO SS Z7 01	Z	7	23	1.1	353
04/07/94	DEMO SS Z7 01 DP	Z	7	15	1.3	469
06/02/94	DEMO-SS-8Z-0-1	Z	8	22	1.1	263
04/08/94	DEMO SS Z9 01	Z	9	5	1.3	349
04/08/94	DEMO SS Z10 01	Z	10	<5	0.8	157
04/08/94	DEMO SS Z11 01	Z	11	7	1.3	320
04/08/94	DEMO SS Z12 01	Z	12	7	1.4	330
04/08/94	DEMO SS Z12 01 SS	Z	12	13	1.4	271
04/08/94	DEMO SS Z13 01	Z	13	<5	0.9	245
04/08/94	DEMO SS Z13 01 DP	Z	13	<5	1.2	258
04/11/94	DEMO SS Z14 01	Z	14	15	1.4	454
04/11/94	DEMO SS Z15 01	Z	15	27	1.6	186
04/12/94	DEMO SS Z16 01	Z	16	<5	<0.5	133
04/12/94	DEMO SS Z17 01	Z	17	12	1.1	192
04/14/94	DEMO SS Z18 01	Z	18	5	1.3	164
04/14/94	DEMO SS Z19 01	Z	19	13	0.7	431
04/15/94	DEMO SS Z20 01	Z	20	10	0.9	263
04/15/94	DEMO SS Z21 01	Z	21	11	0.7	261
04/15/94	DEMO SS Z22 01 SS	Z	22	10	1	220
04/15/94	DEMO SS Z22 23 01	Z	22	8	0.8	228

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
04/15/94	DEMO SS Z22 23 01	Z	23	8	0.8	228
05/20/94	DEMO-SS-25Z-0-1	Z	25	6	0.7	79
05/20/94	DEMO-SS-25Z-0-1-DP	Z	25	<5	0.7	84
05/20/94	DEMO-SS-26Z-0-1	Z	26	9	0.9	148
05/20/94	DEMO-SS-27Z-0-1	Z	27	5	0.6	157
05/20/94	DEMO-SS-28Z-0-1	Z	28	9	0.8	289
05/18/94	DEMO-SS-29Z-0-1	Z	29	6	1	93
05/18/94	DEMO-SS-30Z-0-1	Z	30	10	0.7	89
05/18/94	DEMO-SS-31Z-0-1	Z	31	15	1	85
05/18/94	DEMO-SS-32Z-0-1	Z	32	13	<0.5	48
05/18/94	DEMO-SS-33Z-0-1	Z	33	6	1	160
05/17/94	DEMO-SS-34Z-0-1	Z	34	11	<0.5	189
05/17/94	DEMO-SS-35Z-01	Z	35	<5	2.2	315
05/17/94	DEMO-SS-36Z-0-1	Z	36	10	0.6	192
05/17/94	DEMO-SS-37Z-0-1	Z	37	6	<0.5	101
3/7/94	DEMO-BL-RN-01			<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
3/21/94	DEMO-SS-STD-01			81	37.9	1170
3/24/94	DEMO-SS-STD-02			87	34.8	1090
3/24/94	DEMO-SS-RN-01			<0.05 (mg/l)	0.005 (mg/l)	<0.05 (mg/l)
3/28/94	DEMO-SS-STD-03			91	35.3	1100
3/28/94	DEMO SS STD 04			76	36.1	1110
3/29/94	DEMO SS STD 05			79	37.6	1140
3/30/94	DEMO SS RN 02			<0.05 (mg/l)	<0.005 (mg/l)	0.15 (mg/l)
3/31/94	DEMO SS STD 06			103	39.1	1200
4/1/94	DEMO SS STD 07			83	39.1	1200
4/4/94	DEMO SS STD 08			103	40	1050
4/4/94	DEMO SS RN 03			<0.05 (mg/l)	0.005 (mg/l)	<0.05 (mg/l)
4/4/94	DEMO SS STD 09			92	35.4	1080
4/6/94	DEMO SS STD 01			93	33.7	960
4/6/94	DEMO SS STD 11			69	36.5	1040
4/8/94	DEMO SS STD 13			80	39.6	1200
4/8/94	DEMO SS STD 14			86	39.4	1220
4/8/94	DEMO SS RN 05			0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
4/7/94	DEMO SS STD 12			94	37.8	1090
4/7/94	DEMO SS RN 04			<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
4/12/94	DEMO SS STD 15			85	38.2	1050
4/12/94	DEMO SS RN 06			<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
4/14/94	DEMO SS RN 07			<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
4/15/94	DEMO SS 01 SS			11	1.4	340
4/18/94	DEMO SS STP 01			14	1.2	318
4/18/94	DEMO SS STP 02			14	0.9	251
4/18/94	DEMO SS STP 03			17	1.6	369
4/18/94	DEMO SS STP 04			15	1.4	392
5/12/94	DEMO-SS-51-0-1			11	1.0	350
5/12/94	TB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/12/94	EB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/16/94	DEMO-SS-EB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)

00181

Appendix A
Original 0-1 Inch Soil Samples

Sample Date	Sample I.D.	Letter	#	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
5/16/94	DEMO-SS-TB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/17/94	EB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/17/94	TB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/17/94	DEMO-SS-TB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/17/94	DEMO-SS-EB			<0.05 (mg/l)	<0.005	0.05 (mg/l)
5/17/94	DEMO-SS-EB			<0.05 (mg/l)	<0.005	0.05 (mg/l)
5/20/94	DEMO-SS-EB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/20/94	DEMO-SS-TB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/23/94	DEMO-SS-EB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/20/94	DEMO-SS-EB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/20/94	DEMO-SS-TB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
6/1/94	DEMO-SS-EB			<0.05 (mg/l)	N/A	N/A
6/1/94	DEMO-SS-EB			<0.05 (mg/l)	N/A	N/A
6/1/94	DEMO-SS-TB			<0.05 (mg/l)	N/A	N/A
6/1/94	DEMO-SS-TB			<0.05 (mg/l)	N/A	N/A
5/27/94	DEMO-SS-EB			0.06 (mg/l)	<0.005	<0.05 (mg/l)
5/27/94	DEMO-SS-TB			0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/27/94	DEMO-SS-EB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
5/31/94	DEMO-SS-TB			<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
5/31/94	DEMO-SS-EB			<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
5/31/94	DEMO-SS-EB			<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
5/31/94	DEMO-SS-TB			<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
5/31/94	DEMO-SS-TB			<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
6/2/94	DEMO-SS-TB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)
6/2/94	DEMO-SS-EB			<0.05 (mg/l)	<0.005	<0.05 (mg/l)

00182

Appendix B-1
Analytical Data for Roof Sampling Events

Date Sampled	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
06/13/94	DEMO-293-EAST	<0.1	<0.05	0.05
06/13/94	DEMO-293-WEST	<0.1	<0.05	<0.05
06/14/94	DEMO-294-FLAT	<0.1	<0.05	<0.05
06/14/94	DEMO-295-NORTH	<0.1	<0.05	0.18
06/14/94	DEMO-295-SOUTH	<0.1	<0.05	0.07
06/14/94	*DEMO-296-FLAT*	*<0.1*	*<0.05*	*1.82*
06/14/94	DEMO-297-FLAT	<0.1	<0.05	0.65
06/14/94	DEMO-298-FLAT	<0.1	<0.05	0.20
06/14/94	DEMO-299-FLAT	<0.1	<0.05	0.52
06/14/94	DEMO-300-FLAT	<0.1	<0.05	<0.05
06/14/94	DEMO-301-FLAT	<0.1	<0.05	0.73
06/14/94	DEMO-302-FLAT	<0.1	<0.05	0.36
06/14/94	DEMO-303-FLAT	<0.1	<0.05	0.67
06/14/94	DEMO-304-FLAT	<0.1	<0.05	0.67
06/14/94	DEMO-305-NORTH	<0.1	<0.05	0.64
06/14/94	DEMO-305-SOUTH	<0.1	<0.05	0.13
06/14/94	DEMO-306-F-DP	<0.1	<0.05	1.32
06/14/94	DEMO-306-FLAT	<0.1	<0.05	1.30
06/14/94	DEMO-307-EAST	<0.1	<0.05	0.31
06/14/94	DEMO-307-WEST	<0.1	<0.05	0.92
06/14/94	DEMO-308-EAST	<0.1	<0.05	0.18
06/14/94	DEMO-308-WEST	<0.1	<0.05	0.30
06/14/94	DEMO-309-F-DUP	<0.1	<0.05	0.63
06/14/94	DEMO-309-FLAT	<0.1	<0.05	0.98
06/14/94	DEMO-310-FLAT	<0.1	<0.05	1.09
06/14/94	DEMO-311-NORTH	<0.1	<0.05	0.06
06/14/94	DEMO-311-SOUTH	<0.1	<0.05	0.07
06/14/94	DEMO-312-FLAT	<0.1	<0.05	0.91
06/14/94	DEMO-313-FLAT	<0.1	<0.05	0.50
06/14/94	DEMO-314-FLAT	<0.1	<0.05	0.69
06/14/94	DEMO-315-FLAT	<0.1	<0.05	0.82
06/14/94	DEMO-316-FLAT	<0.1	<0.05	0.59
06/09/94	*DEMO-318-FLAT*	*<0.1*	*<0.05*	*1.70*
06/09/94	*DEMO-319-FLAT*	*<0.1*	*<0.05*	*2.74*
06/09/94	DEMO-320-E	<0.1	<0.05	0.23
06/09/94	DEMO-320-W	<0.1	<0.05	1.22
06/09/94	*DEMO-320-W-DP*	*<0.1*	*<0.05*	*1.93*
06/09/94	*DEMO-321-F*	*<0.1*	*<0.05*	*1.64*
06/09/94	*DEMO-322-F*	*<0.1*	*<0.05*	*2.38*
06/14/94	DEMO-323-NORTH	<0.1	<0.05	0.09
06/14/94	DEMO-323-SOUTH	<0.1	<0.05	0.23
06/14/94	DEMO-324-NORTH	<0.1	<0.05	0.08
06/14/94	DEMO-324-SOUTH	<0.1	<0.05	0.08
06/14/94	DEMO-325-NORTH	<0.1	<0.05	0.08
06/14/94	DEMO-325-SOUTH	<0.1	<0.05	0.10
06/14/94	DEMO-326-NORTH	<0.1	<0.05	0.06
06/14/94	DEMO-326-SOUTH	<0.1	<0.05	0.12

00183

Appendix B-1
Analytical Data for Roof Sampling Events

Date Sampled	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
06/14/94	DEMO-327-FLAT	<0.1	<0.05	<0.05
06/14/94	DEMO-328-FLAT	<0.1	<0.05	0.27
06/14/94	DEMO-329-FLAT	<0.1	<0.05	1.02
06/14/94	DEMO-330-FLAT	<0.1	<0.05	1.34
06/14/94	DEMO-331-FLAT	<0.1	<0.05	1.02
06/14/94	DEMO-332-FLAT	<0.1	<0.05	0.74
06/09/94	*DEMO-333-FLAT*	*<0.1*	*<0.05*	*3.84*
06/09/94	DEMO-334-NORTH	<0.1	<0.05	1.07
06/09/94	DEMO-334-SOUTH	<0.1	<0.05	0.32
06/09/94	DEMO-335-NORTH	<0.1	<0.05	0.24
06/09/94	DEMO-335-SOUTH	<0.1	<0.05	0.54
06/10/94	DEMO-336-NORTH	<0.05	<0.01	0.40
06/10/94	DEMO-336-SOUTH	<0.05	<0.01	0.50
06/14/94	DEMO-338-FLAT	<0.1	<0.05	0.89
06/14/94	DEMO-339-FLAT	<0.1	<0.05	0.72
06/14/94	DEMO-340-FLAT	<0.1	<0.05	1.09
06/10/94	DEMO-341-NORTH	<0.05	<0.01	1.01
06/10/94	DEMO-341-SOUTH	<0.05	<0.01	0.43
06/14/94	*DEMO-343-FLAT*	*<0.1*	*<0.05*	*1.89*
06/14/94	DEMO-344-FLAT	<0.1	<0.05	0.52
06/14/94	DEMO-345-FLAT	<0.1	<0.05	1.00
06/14/94	DEMO-346-FLAT	<0.1	<0.05	0.63
06/10/94	DEMO-347-NORTH	<0.05	<0.01	0.78
06/10/94	DEMO-347-SOUTH	<0.05	<0.01	1.13
06/09/94	DEMO-348-NORTH	<0.1	<0.05	0.63
06/09/94	DEMO-348-SOUTH	<0.1	<0.05	0.50
06/14/94	DEMO-349-FLAT	<0.1	<0.05	0.77
06/14/94	DEMO-350-FLAT	<0.1	<0.05	0.96
06/10/94	DEMO-351-NORTH	0.05	<0.01	0.58
06/10/94	DEMO-351-SOUTH	<0.05	0.01	0.95
06/09/94	DEMO-352-NORTH	<0.1	<0.05	0.13
06/09/94	DEMO-352-SOUTH	<0.1	<0.05	0.44
06/14/94	*DEMO-353-FLAT*	*<0.1*	*<0.05*	*1.53*
06/14/94	DEMO-354-FLAT	<0.1	<0.05	0.59
06/10/94	*DEMO-355-FLAT*	*0.10*	*0.01*	*2.63*
06/09/94	*DEMO-356-FLAT*	*<0.1*	*<0.05*	*1.74*
06/14/94	DEMO-357-FLAT	<0.1	<0.05	1.14
06/14/94	*DEMO-358-FLAT*	*<0.1*	*<0.05*	*1.66*
06/10/94	**DEMO-359-FLAT**	**<0.05**	**0.02**	**6.36**
06/09/94	*DEMO-360-FLAT*	*<0.1*	*<0.05*	*1.69*
06/13/94	DEMO-361-NORTH	<0.1	<0.05	<0.05
06/13/94	DEMO-361-SOUTH	<0.1	<0.05	<0.05
06/13/94	DEMO-362-NORTH	<0.1	<0.05	<0.05
06/13/94	DEMO-362-S-DP	<0.1	<0.05	<0.05
06/13/94	DEMO-362-SOUTH	<0.1	<0.05	<0.05
06/08/94	DEMO-363-E	<0.1	<0.05	0.06
06/08/94	DEMO-363-W	<0.1	<0.05	<0.05

Appendix B-1
Analytical Data for Roof Sampling Events

Date Sampled	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
06/09/94	DEMO-364-N	<0.1	<0.05	0.07
06/09/94	DEMO-364-S	<0.1	<0.05	0.11
06/09/94	DEMO-365-F	<0.1	<0.05	1.41
06/09/94	DEMO-365-F-DUP	<0.1	<0.05	0.77
06/09/94	DEMO-366-E	<0.1	<0.05	0.69
06/09/94	DEMO-366-W	<0.1	<0.05	1.30
06/09/94	DEMO-367-E	<0.1	<0.05	0.07
06/09/94	DEMO-367-W	<0.1	<0.05	0.12
06/09/94	DEMO-368	<0.1	<0.05	0.91
06/08/94	DEMO-369-E	<0.1	<0.05	0.19
06/08/94	DEMO-369-W	<0.1	<0.05	<0.05
06/08/94	DEMO-370-E	<0.1	<0.05	0.29
06/08/94	DEMO-370-W	<0.1	<0.05	0.29
06/08/94	DEMO-371-E	<0.1	<0.05	0.08
06/08/94	DEMO-371-W	<0.1	<0.05	<0.05
06/08/94	DEMO-372-E	<0.1	<0.05	0.17
06/08/94	DEMO-372-W	<0.1	<0.05	0.13
06/08/94	*DEMO-373-E*	*<0.1*	*<0.05*	*2.81*
06/08/94	*DEMO-373-W*	*<0.1*	*<0.05*	*1.55*
06/09/94	*DEMO-374*	*<0.1*	*<0.05*	*2.22*
06/08/94	*DEMO-375-E*	*<0.1*	*<0.05*	*3.45*
06/08/94	*DEMO-375-W*	*<0.1*	*<0.05*	*1.70*
06/09/94	DEMO-376-N	<0.1	<0.05	0.53
06/09/94	DEMO-376-S	<0.1	<0.05	0.39
06/09/94	DEMO-377	<0.1	<0.05	1.04
06/09/94	*DEMO-378*	*<0.1*	*<0.05*	*1.74*
06/09/94	*DEMO-379-FLAT*	*<0.1*	*<0.05*	*1.83*
06/09/94	DEMO-380-FLAT	<0.1	<0.05	1.02
06/09/94	*DEMO-381*	*<0.1*	*<0.05*	*3.38*
06/08/94	DEMO-382-E	<0.1	<0.05	1.41
06/08/94	DEMO-382-W	<0.1	<0.05	0.44
06/09/94	DEMO-383	<0.1	<0.05	1.02
06/08/94	DEMO-384-E	<0.1	<0.05	0.53
06/08/94	*DEMO-384-W*	*<0.1*	*<0.05*	*1.61*
06/09/94	*DEMO-385-FLAT*	*<0.1*	*<0.05*	*2.30*
06/09/94	*DEMO-386*	*<0.1*	*<0.05*	*1.93*
06/09/94	*DEMO-387-FLAT*	*<0.1*	*<0.05*	*2.07*
06/10/94	*DEMO-388-FLAT*	*0.06*	*<0.01*	*2.44*
06/10/94	DEMO-389-FLAT	0.06	<0.01	1.39
06/10/94	DEMO-390-FLAT	<0.05	<0.01	1.25
06/10/94	*DEMO-391-FLAT*	*0.06*	*<0.01*	*1.66*
06/10/94	*DEMO-392-FLAT*	*0.10*	*0.01*	*4.94*
06/10/94	DEMO-392-F-DP[1]	0.07	<0.01	1.89
06/10/94	*DEMO-393-FLAT*	*0.11*	*0.01*	*2.89*
06/10/94	**DEMO-394-FLAT**	**0.06**	**0.02**	**5.13**
06/10/94	DEMO-395-EAST	<0.05	<0.01	0.71

.00185

Appendix B-1
Analytical Data for Roof Sampling Events

Date Sampled	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
06/10/94	**DEMO-395-WEST**	**0.07**	**0.02**	**6.8**
06/10/94	*DEMO-396-FLAT*	*0.08*	*<0.01*	*4.41*
06/10/94	**DEMO-397-FLAT**	**0.05**	**0.02**	**9.5**
06/10/94	DEMO-398-FLAT	<0.05	<0.01	0.66
06/10/94	*DEMO-399-NORTH*	*0.09*	*<0.01*	*3.86*
06/10/94	*DEMO-399-SOUTH*	*0.10*	*<0.01*	*1.53*
06/10/94	*DEMO-400-NORTH*	*0.10*	*<0.01*	*3.24*
06/10/94	**DEMO-400-SOUTH**	**0.08**	**0.01**	**9.3**
06/10/94	*DEMO-401-NORTH*	*0.11*	*0.01*	*4.98*
06/10/94	DEMO-401-SOUTH	0.05	<0.01	1.44
06/10/94	**DEMO-402-FLAT**	**0.17**	**0.01**	**9.6**
06/10/94	**DEMO-403-FLAT**	**0.12**	**<0.01**	**9.9**
06/10/94	*DEMO-404-EAST*	*<0.05*	*<0.01*	*4.13*
06/10/94	*DEMO-404-WEST*	*0.08*	*0.01*	*3.30*
06/10/94	**DEMO-405-FLAT**	**0.13**	**0.02**	**12.8**
06/10/94	**DEMO-406-FLAT**	**0.10**	**0.01**	**6.3**
06/08/94	DEMO-407-N	<0.1	<0.05	0.89
06/08/94	**DEMO-407-S**	**<0.1**	**<0.05**	**19.7**
06/10/94	**DEMO-408-FLAT**	**0.09**	**0.02**	**8.8**
06/10/94	**DEMO-409-FLAT**	**0.09**	**<0.01**	**7.6**
06/08/94	DEMO-410-N	<0.1	<0.05	0.48
06/08/94	**DEMO-410-S**	**<0.1**	**<0.05**	**9.84**
06/08/94	DEMO-411-N	<0.1	<0.05	0.36
06/08/94	*DEMO-411-S*	*<0.1*	*<0.05*	*1.76*
06/10/94	DEMO-412-NORTH	0.06	0.01	1.49
06/10/94	*DEMO-412-S-DP*	*0.07*	*<0.01*	*1.63*
06/10/94	DEMO-412-SOUTH	<0.05	<0.01	1.41
06/08/94	DEMO-413-N	<0.1	<0.05	1.48
06/08/94	DEMO-413-S	<0.1	<0.05	1.44
06/08/94	DEMO-414-N	<0.1	<0.05	0.18
06/08/94	DEMO-414-S	<0.1	<0.05	1.22
06/08/94	DEMO-415-N	<0.1	<0.05	1.00
06/08/94	DEMO-415-S	<0.1	<0.05	1.03
06/08/94	DEMO-415-S-DP	<0.1	<0.05	1.37
06/10/94	*DEMO-416-NORTH*	*0.09*	*0.01*	*4.36*
06/10/94	*DEMO-416-SOUTH*	*0.11*	*<0.01*	*3.54*
06/10/94	*DEMO-417-NORTH*	*0.10*	*0.01*	*4.23*
06/10/94	*DEMO-417-SOUTH*	*0.10*	*0.01*	*3.45*
06/10/94	**DEMO-418-NORTH**	**0.14**	**0.03**	**61**
06/10/94	**DEMO-418-SOUTH**	**0.15**	**0.02**	**15.4**
06/08/94	**DEMO-419-N**	**0.2**	**<0.05**	**99.1**
06/08/94	**DEMO-419-S**	**0.1**	**<0.05**	**78.7**

000186

Appendix B-1
Analytical Data for Roof Sampling Events

Date Sampled	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
06/08/94	DEMO-420-N	<0.1	<0.05	1.39
06/08/94	DEMO-420-S[2]	<0.1	<0.05	3.69
06/13/94	**DEMO-421-NORTH**	**<0.1**	**<0.05**	**12.8**
06/13/94	DEMO-421-SOUTH	<0.1	<0.05	1.10
06/13/94	DEMO-422-NORTH	<0.1	<0.05	1.33
06/13/94	**DEMO-422-SOUTH**	**<0.1**	**<0.05**	**20.2**
06/13/94	**DEMO-423-N-DUP**	**0.14**	**0.01**	**10.1**
06/13/94	**DEMO-423-NORTH**	**0.05**	**0.01**	**13.3**
06/13/94	**DEMO-423-SOUTH**	**0.12**	**0.02**	**36**
06/10/94	*DEMO-424-NORTH*	*0.07*	*<0.01*	*3.99*
06/10/94	**DEMO-424-SOUTH**	**<0.05**	**0.02**	**20.6**
06/08/94	**DEMO-425-N**	**<0.1**	**<0.05**	**5.12**
06/08/94	**DEMO-425-S**	**<0.1**	**<0.05**	**5.94**
06/13/94	DEMO-426-NORTH	<0.1	<0.05	0.76
06/13/94	DEMO-426-SOUTH	<0.1	<0.05	1.33
06/13/94	DEMO-427-NORTH	<0.1	<0.05	1.15
06/13/94	DEMO-427-SOUTH	<0.1	<0.05	1.18
06/13/94	**DEMO-430-NORTH**	**0.1**	**<0.05**	**34.7**
06/13/94	*DEMO-430-SOUTH*	*<0.1*	*<0.05*	*2.98*
06/13/94	**DEMO-431-FLAT**	**0.2**	**<0.05**	**7.57**
06/14/94	DEMO-432-NORTH	<0.1	<0.05	0.33
06/14/94	DEMO-432-SOUTH	<0.1	<0.05	0.12
06/13/94	**DEMO-433-NORTH**	**0.1**	**<0.05**	**5.29**
06/13/94	*DEMO-433-SOUTH*	*<0.1*	*<0.05*	*4.01*
06/13/94	**DEMO-434-FLAT**	**0.2**	**<0.05**	**11.3**
06/13/94	*DEMO-435-NORTH*	*<0.1*	*<0.05*	*4.42*
06/13/94	DEMO-435-SOUTH	<0.1	<0.05	0.63
06/13/94	DEMO-436-NORTH	<0.1	<0.05	0.35
06/13/94	DEMO-436-SOUTH	<0.1	<0.05	0.13
06/13/94	*DEMO-437-FLAT*	*0.1*	*<0.05*	*3.75*
06/13/94	**DEMO-438-NORTH**	**<0.1**	**<0.05**	**8.37**
06/13/94	DEMO-438-N-DP[3]	<0.1	<0.05	4.36
06/13/94	DEMO-438-SOUTH	<0.1	<0.05	0.20
06/13/94	*DEMO-439-NORTH*	*<0.1*	*<0.05*	*3.48*
06/13/94	DEMO-439-SOUTH	<0.1	<0.05	0.35
06/13/94	*DEMO-440-NORTH*	*<0.1*	*<0.05*	*2.70*
06/13/94	**DEMO-440-SOUTH**	**<0.1**	**<0.05**	**6.00**
06/13/94	*DEMO-441-FLAT*	*<0.1*	*<0.05*	*2.30*
06/13/94	*DEMO-442-FLAT*	*<0.1*	*<0.05*	*3.29*
06/13/94	*DEMO-443-FLAT*	*<0.1*	*<0.05*	*2.08*
06/13/94	DEMO-443-F-DP[1]	<0.1	<0.05	1.53
06/13/94	*DEMO-444-FLAT*	*<0.1*	*<0.05*	*1.66*

00187

Appendix B-1
Analytical Data for Roof Sampling Events

Date Sampled	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
06/13/94	DEMO-445-FLAT	<0.1	<0.05	0.99
06/13/94	*DEMO-446-FLAT*	*<0.1*	*<0.05*	*2.28*
06/13/94	*DEMO-447-FLAT*	*0.1*	*<0.05*	*3.60*
06/13/94	*DEMO-448-FLAT*	*0.1*	*<0.05*	*1.59*
06/13/94	DEMO-449-NORTH	<0.1	<0.05	0.76
06/13/94	DEMO-449-SOUTH	<0.1	<0.05	0.41
06/13/94	DEMO-450-NORTH	<0.1	<0.05	1.21
06/13/94	DEMO-450-SOUTH	<0.1	<0.05	0.19
06/13/94	DEMO-451-FLAT	<0.1	<0.05	0.75
06/13/94	DEMO-452-NORTH	<0.1	<0.05	0.16
06/13/94	DEMO-452-SOUTH	<0.1	<0.05	0.42
06/13/94	DEMO-453-NORTH	<0.1	<0.05	0.47
06/13/94	DEMO-453-SOUTH	<0.1	<0.05	0.43
06/14/94	DEMO-454-FLAT	<0.1	<0.05	0.74
06/14/94	DEMO-455-NORTH	<0.1	<0.05	0.29
06/14/94	DEMO-455-SOUTH	<0.1	<0.05	0.16
06/14/94	DEMO-456-NORTH	<0.1	<0.05	0.23
06/14/94	DEMO-456-SOUTH	<0.1	<0.05	0.29
06/13/94	DEMO-457-NORTH	<0.1	<0.05	0.28
06/13/94	DEMO-457-SOUTH	<0.1	<0.05	0.65
06/14/94	DEMO-458-NORTH	<0.1	<0.05	0.13
06/14/94	DEMO-458-S-DUP	<0.1	<0.05	0.15
06/14/94	DEMO-458-SOUTH	<0.1	<0.05	0.13
06/14/94	DEMO-459-NORTH	<0.1	<0.05	0.11
06/14/94	DEMO-459-S-DUP	<0.1	<0.05	0.15
06/14/94	DEMO-459-SOUTH	<0.1	<0.05	0.10
06/14/94	DEMO-460-FLAT	<0.1	<0.05	<0.05
06/14/94	DEMO-461-FLAT	<0.1	<0.05	0.37
06/14/94	DEMO-462-NORTH	<0.1	<0.05	0.39
06/14/94	DEMO-462-SOUTH	<0.1	<0.05	0.48
06/14/94	DEMO-463-NORTH	<0.1	<0.05	1.24
06/14/94	DEMO-463-SOUTH	<0.1	<0.05	0.20
06/14/94	DEMO-464-NORTH	<0.1	<0.05	0.18
06/14/94	DEMO-464-SOUTH	<0.1	<0.05	0.13
06/10/94	DEMO-EB	<0.05	<0.005	<0.05
06/08/94	DEMO-EB	<0.1	<0.05	<0.05
06/09/94	DEMO-EB	<0.1	<0.05	<0.05
06/09/94	DEMO-EB	<0.1	<0.05	<0.05
06/13/94	DEMO-EB	<0.1	<0.05	<0.05
06/14/94	DEMO-EB	<0.1	<0.05	<0.05
06/16/94	DEMO-RB-01	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-02	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-03	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-04	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-05	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-06	<0.05	<0.01	<0.05
06/16/94	DEMO-RB-07	<0.1	<0.02	<0.1

Appendix B-1
Analytical Data for Roof Sampling Events

Date Sampled	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
06/16/94	DEMO-RB-08	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-09	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-10	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-11	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-12	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-13	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-14	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-15	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-16	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-17	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-18	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-19	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-20	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-21	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-22	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-23	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-23-DUP	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-24	<0.1	<0.02	<0.1
06/16/94	DEMO-RB-EB	<0.05	<0.005	<0.05
06/16/94	DEMO-RB-TB	<0.05	<0.005	<0.05
06/10/94	DEMO-TB	<0.05	<0.005	<0.05
06/08/94	DEMO-TB	<0.1	<0.05	<0.05
06/09/94	DEMO-TB	<0.1	<0.05	<0.05
06/13/94	DEMO-TB	<0.1	<0.05	<0.05
06/14/94	DEMO-TB	<0.1	<0.05	<0.05
06/09/94	DEMO-WB-FLAT	<0.1	<0.05	1.03
06/09/94	DEMO-WB-FLAT-DP	<0.1	<0.05	0.60

Note: 1) Bold samples indicate Class I Hazardous classification
2) Shaded and italicized samples indicate original Class I Non Hazardous classification

[1]Duplicate samples, original samples were also greater than 1.5 mg/l concentraion of lead

[2]Building 420 contained asbestos and the whole building was demolished and disposed of as Class I Non Hazardous waste

[3]The north roof of building 438 was removed and disposed of as Class I Hazardous waste

00189

Appendix B-2
Summary of Class I Hazardous Roofs

Whole Roofs				Half Roofs			
Number	Building #	Roof Type	Hazardous Section	Number	Building #	Roof Type	Hazardous Section
1	418	Pitched	North & South	1	395	Pitched	West
2	419	Pitched	North & South	2	400	Pitched	South
3	423	Pitched	North & South	3	407	Pitched	South
4	425	Pitched	North & South	4	410	Pitched	South
5	359	Flat	N/A	5	421	Pitched	North
6	394	Flat	N/A	6	422	Pitched	South
7	397	Flat	N/A	7	424	Pitched	South
8	402	Flat	N/A	8	430	Pitched	North
9	403	Flat	N/A	9	433	Pitched	North
10	405	Flat	N/A	10	438	Pitched	North
11	406	Flat	N/A	11	440	Pitched	South
12	408	Flat	N/A				
13	409	Flat	N/A				
14	431	Flat	N/A				
15	434	Flat	N/A				

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

September 9, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER STREET
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
09/07/94	6240913	09/07/94	6240921		

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318-583-2169.

Sincerely,

B Boone for

Floyd J. Mitchell
Document Control Supervisor

cc: Document Control File #612.01.07

00191

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

(NC) 355488

Cexs

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXP490233375 — Manifest Document No.: 40913

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address:
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214)631-6101

A. State Manifest Document Number: LA A 6240913

B. State Generator's ID:

5. Transporter 1 Company Name: BERGSTEIN ENVIRONMENTAL, INC.

6. US EPA ID Number: TXD988224683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address:
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00029	Y	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M111, M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR 100192
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month Day Year
Peter D. Tilton - D.H.A.	[signature]	09 06 94

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
Kendall Watkins	Kendall Watkins	09 06 94

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
V. Suchanek	V. Suchanek	09 06 94

GENERATOR

TRANSPORTER

FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

COPY 2: FACILITY TO GENERATOR

DEQ FORM HW-3 (R 9/89)

SIGNATURE AND INFORMATION MUST BE LEGIBLE. ALL COPIES

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

355498 VS

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXP490233375 — Manifest Document No.: 40921

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 631-6101

A. State Manifest Document Number: LA A 6240921

B. State Generator's ID:

5. Transporter 1 Company Name: BERGSTEIN ENVIRONMENTAL, INC.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00024	Y	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M111 M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

100193

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: PETER D. TILTON - D.H.A. — Signature: [signature] — Month Day Year: 09 06 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donna Turk — Signature: Donna Turk — Month Day Year: 09 06 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Month Day Year:

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Wendy Jenkins — Signature: [signature] — Month Day Year: 09 09 94

GENERATOR — TRANSPORTER — FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

DEQ FORM HW-3 (R 9/89)

COPY 2 FACILITY TO GENERATOR
SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

September 14, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER STREET
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
09/09/94	6240922	09/09/94	6240925		

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318-583-2169.

Sincerely,

B Boone for

Floyd J. Mitchell
Document Control Supervisor

100194

cc: Document Control File #612.01.07

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

(N)

35565505

Cexs

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXP490233375 — Manifest Document No.: 40922

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 631-6101

A. State Manifest Document Number: LA A 6240922

B. State Generator's ID:

5. Transporter 1 Company Name: BERGSTEIN ENVIRONMENTAL, INC.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14 Unit Wt/Vol	Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00034	Y	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M111 M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

100195

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A. — Signature: [signature] — Month Day Year: 09 08 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donna Turk — Signature: D Turk — Month Day Year: 09 08 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Month Day Year:

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: — Signature: — Month Day Year:

GENERATOR

TRANSPORTER

FACILITY

COPY 2

IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

EPA Form 8700-22 (Rev. 9-88) Previous edition is obsolete

Manifest. O... proper identi... copies are remove...

Bergstein
OILFIELD SERVICES, INC.

ENVIRONMENTAL SERVICES DIVISION

P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

873

BILL OF LADING

DHA
3602 Pointer St
Dallas, TX 75212

Phone: (214) 631-6101
Contact: Doug Roming

SHIP TO DESIGNATED FACILITY

Chemical Waste Manag.
7170 John Brannon
Carlysse, La. 70663

Phone: (214) 920-2521
Contact: David Grimes

Date: 9-8-94
Invoice Number:
Manifest Number: LNA 6240722
Generator US EPA ID Number: TXP490233375
Generator State ID Number:
Transporter US EPA ID Number: TXD 988024683
Transporter State ID Number: TWC 48200
Driver / Truck: Donna Turk / 57
Time In: Time Out:
Time In: Time Out:
Receiver US EPA ID Number: LAD000 777201
Receiver State ID Number: DT 507-P

WASTE INFORMATION (Transportation)

HM	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code
	RQ HAZARDOUS WASTE SOLID N.O.S., 9,	01	DT	34	Y	D008
	NA 3077 ITT (D00E)					
	BM 9108 CQG 8319 H					

100196

Additional Description for materials listed above:

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

Printed/Typed Name Donna Turk

Signature [signature] Date 9-8-94 Kendall Watson
Customer Authorized Agent Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE - File Copy CANARY - Invoice Copy PINK - Yard Copy GOLD - Customer Copy

SHORT FORM ORIGINAL

22831

KCI TRUCKING, INC.

SUBJECT TO CONTRACT TERMS AND CONDITIONS AS PROVIDED IN GOVERNING TARIFFS IN EFFECT ON DATE OF ISSUE

CHARGE TO ACCOUNT OF
CUSTOMER NAME

PREPAID ☐
COLLECT ☐

STREET

CITY: Dallas TX STATE ZIP

SPECIAL INSTRUCTIONS:
☐ Exclusive Use
☐ Expedited Services

TIME IN : AM PM
TIME OUT : AM PM

AUTHORIZED BY:
(Customer Signature Required)

ORDERED BY:

TERMINAL

SHIPPED

FROM: Dallas Houston [illegible]
[illegible] Foster St
[illegible] 7521[illegible]

TO: [illegible] Waste Management
9170 John Brannon
[illegible] La 70663

DATE SHIPPED	DRIVER NAME
[illegible]	Donna Turk

TRUCK #	TRL #
57	57

SHIPPER NUMBER

P.O. NUMBER

TRAILER SPACE USED _____ FT X _____ FT

RATED BY:

TARIFF:

NO.	DESCRIPTION OR WORK PERFORMED	WEIGHT	RATE	AMOUNT
1	Hazardous Waste Solid		yds	
	NOS, 9, NA 3077 ITT (Cove)			
	RM 9108 CAG 8219 H			

Received in apparent good order, except as noted and as subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this bill of lading.

ALL DAMAGES MUST BE NOTED ON BILL OF LADING.

THE WEIGHTS ABOVE ARE CORRECT TO THE BEST OF MY BELIEF & KNOWLEDGE

RECEIVED BY:

X _____ BY: _____ WITH: _____

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

MILES TRAVELED - COMPLETE ONE LINE UPON ENTERING EACH STATE								FUEL PURCHASED	
STATE	DATE	ROUTE	MILES	STATE	DATE	ROUTE	MILES	STATE	GALS.

FROM NO 24700 (Rev. 5/90)

GENERATOR 1st COPY

00137

SHIPPER'S SIGNATURE _____

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

POSTED

355694
MN

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

Ceks

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. TXP490233375 Manifest Document No. 409925

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 631-6101

A. State Manifest Document Number LA A 6240925 05

B. State Generator's ID XXX04

5. Transporter 1 Company Name: BERGSTEIN ENVIRONMENTAL, INC.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID TWC 48200

D. Transporter's Phone (817)589-4670

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID DT-587-P

H. Facility's Phone (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	99933	Y	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M14 M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/320-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A.
Signature
Month Day Year: 09 09 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MIRIO MUNGUIA
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space
100198

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR

TRANSPORTER

FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 3

Bergstein
OILFIELD SERVICES, INC.
ENVIRONMENTAL SERVICES DIVISION

P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

735

BILL OF LADING

CUSTOMER GENERATOR

[illegible] HOUSING AUTHORITY
3602 [illegible]
DALLAS, TX [illegible]

Phone: ([illegible]) [illegible]
Contact: [illegible]

SHIP TO DESIGNATED FACILITY

[illegible]
[illegible]
[illegible] 3

Phone: ([illegible]) [illegible]
Contact: [illegible]

Date: [illegible] 74
Invoice Number:
Manifest Number: [illegible]
Generator US EPA ID Number: [illegible]
Generator State ID Number: XXX04
Transporter US EPA ID Number: TXD 988024683
Transporter State ID Number: TWC 48200
Driver / Truck: [illegible]
Time In: Time Out:
Time In: Time Out:
Receiver US EPA ID Number:
Receiver State ID Number:

WASTE INFORMATION (Transportation)

H M	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code
	[illegible]	1	DT	33	Y	[illegible]
	[illegible]					

Additional Description for materials listed above:

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

Printed/Typed Name [illegible]

00199

Signature [illegible] Date [illegible]
Customer Authorized Agent

[illegible]
Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE - File Copy CANARY - Invoice Copy PINK - Yard Copy GOLD - Customer Copy

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

September 20, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER STREET
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
09/16/94	6240926	09/16/94	6240927		

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318-583-2169.

Sincerely,

B Boone for

Floyd J. Mitchell
Document Control Supervisor

cc: Document Control File #612.01.07

100200

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | Manifest Document No.

2. Page 1 of | Information in the sha... is not required by Federa...

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214) 421-2181

A. State Manifest Document Number
LA A 6240926

B. State Generator's ID
XXXX04

5. Transporter 1 Company Name | 6. US EPA ID Number

C. State Transporter's ID
TXC 48200

D. Transporter's Phone (817) 389-4670

7. Transporter 2 Company Name | 8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address | 10. US EPA ID Number
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
PORT ALLEN, LA 70767

G. State Facility's ID
DT-507-P

H. Facility's Phone
(318)383-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14 Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	1	TF		Y	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CGG8319H

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1816.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. **GENERATOR'S CERTIFICATION:** I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment: OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Month Day Year

19. Discrepancy Indication Space
100201

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Month Day Year

GENERATOR
TRANSPORTER
FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 8

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete. DEQ FORM HW-... 89)

Bergstein OILFIELD SERVICES, INC.
ENVIRONMENTAL SERVICES DIVISION

P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

803

BILL OF LADING

CUSTOMER GENERATOR

[illegible]
[illegible] POINTER
[illegible], TX 73312

Phone: ([illegible]) [illegible]-[illegible]101

Contact: DOUG ROMING

SHIP TO DESIGNATED FACILITY

CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON [illegible]
CARLISS, LA 70003

Phone: ([illegible]) [illegible]-2571

Contact: DAVID [illegible]

Date:

Invoice Number:

Manifest Number: 624092k

Generator US EPA ID Number: TXD 988024683

Generator State ID Number: XXX09

Transporter US EPA ID Number: TXD 988024683

Transporter State ID Number: TWC 48200

Driver / Truck:

Time In: Time Out:

Time In: Time Out:

Receiver US EPA ID Number:

Receiver State ID Number:

WASTE INFORMATION (Transportation)

HM	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code
	[illegible] HAZARDOUS [illegible] [illegible], [illegible], 9, NA3077	001	DT	18 [illegible]	Y	[illegible]
	III, (D008)					

Additional Description for materials listed above: 100202

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

Printed/Typed Name [illegible] DOYLE

Signature [illegible] Date 9/15/94

Customer Authorized Agent

[illegible]

Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE - File Copy CANARY - Invoice Copy PINK - Yard Copy GOLD - Customer Copy

UNIFORM STRAIGHT BILL OF LADING - SHORT FORM ORIGINAL - NOT NEGOTIABLE - DOMESTIC

22394

KCI TRUCKING, INC.

SUBJECT TO CONTRACT TERMS AND CONDITIONS AS PROVIDED IN GOVERNING TARIFFS IN EFFECT ON DATE OF ISSUE

CHARGE TO ACCOUNT OF: PREPAID ☐ COLLECT ☐

CUSTOMER NAME

STREET

CITY STATE ZIP

SPECIAL INSTRUCTIONS:
☐ Exclusive Use
☐ Expedited Services

TIME IN : AM PM

TIME OUT : AM PM

AUTHORIZED BY:
(Customer Signature Required)

ORDERED BY: TERMINAL

SHIPPED

FROM

TO

DATE SHIPPED	DRIVER NAME

TRUCK #	TRL #

SHIPPER NUMBER

P.O. NUMBER

TRAILER SPACE USED FT X FT

RATED BY: TARIFF:

NO.	DESCRIPTION OR WORK PERFORMED	WEIGHT	RATE	AMOUNT

Received in apparent good order, except as noted and as subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this bill of lading.

ALL DAMAGES MUST BE NOTED ON BILL OF LADING.

THE WEIGHTS ABOVE ARE CORRECT TO THE BEST OF MY BELIEF & KNOWLEDGE

RECEIVED BY:

X BY: WITH:

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

MILES TRAVELED - COMPLETE ONE LINE UPON ENTERING EACH STATE								FUEL PURCHASED	
STATE	DATE	ROUTE	MILES	STATE	DATE	ROUTE	MILES	STATE	GALS.
							100203		

FROM NO 24700 (Rev. 5/90)

GENERATOR 1st COPY

SHIPPER'S SIGNATURE

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. TXD[illegible] Manifest Document No. [illegible]40927

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone ([illegible])

A. State Manifest Document Number
LA A 6240927

B. State Generator's ID
XXX04

5. Transporter 1 Company Name
BERGSTEIN ENVIRONMENTAL, INC.

6. US EPA ID Number
TXD98802468 3

C. State Transporter's ID TWC 48200

D. Transporter's Phone (817)589-4670

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70607

10. US EPA ID Number
LAD000777201

G. State Facility's ID
DT-507-P

H. Facility's Phone
(318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14 Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	[illegible]	[illegible]	29	Y	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CDG8319H

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. **GENERATOR'S CERTIFICATION:** I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: PETER D. TILTON - D.H.A.
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: BERGSTEIN ENVIRONMENTAL, INC.
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space
100204

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR

TRANSPORTER

FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 8

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

DEQ FORM HW-3 (R 9/89)

COPY 1 GENERATOR RETAINS

SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

Bergstein
OILFIELD SERVICES, INC.
ENVIRONMENTAL SERVICES DIVISION

P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

733

BILL OF LADING

CUSTOMER GENERATOR
DHA
3602 POINTER
DALLAS, TX 75212

Phone: (214) 631 6101
Contact: DOUG ROMING

SHIP TO DESIGNATED FACILITY
CHEMICAL WASTE MANAGEMENT, INC
7170 JOHN BRANNON RD.
CARLYSS LA 70663

Phone: (214) 920-2521
Contact: DAVID GRIMES

Date: 09-15-94
Invoice Number:
Manifest Number: 6240927
Generator US EPA ID Number: ~~XXX4~~ CD TXD 988024683
Generator State ID Number: XXX04
Transporter US EPA ID Number: TXD 988024683
Transporter State ID Number: TWC 48200
Driver / Truck: [illegible] 259
Time In: Time Out:
Time In: Time Out:
Receiver US EPA ID Number:
Receiver State ID Number:

WASTE INFORMATION (Transportation)

H M	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code
	RQ [illegible] N.O.S., 9, NA3077	001	DT	29		[illegible]
	III (D008)					

Additional Description for materials listed above:

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

100205

Printed/Typed Name [illegible]

Signature [illegible] Date 9/15/94
Customer Authorized Agent

[illegible]
Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE – File Copy CANARY – Invoice Copy PINK – Yard Copy GOLD – Customer Copy

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

September 19, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER STREET
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
09/15/94	6240928	09/15/94	6240929		

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318-583-2169.

Sincerely,

B Boone for

Floyd J. Mitchell
Document Control Supervisor

cc: Document Control File #612.01.07

Printed on recycled paper

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TX D 4 9 0 2 3 3 3 7 5 4
Manifest Document No.: 0 9 2 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214) 631-6101

A. State Manifest Document Number: LA A 6240928

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: BERGSTEIN ENVIRONMENTAL, INC.

6. US EPA ID Number: TXD 9 8 8 0 2 4 6 8 3

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817) 589-4670

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70653

10. US EPA ID Number: LAD 0 0 0 7 7 7 2 0 1

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318) 583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00017	Y	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M111 M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: PETER D. TILTON - D.H.A.
Signature:
Month Day Year: 09 14 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: RICKY WINKLER
BERGSTEIN ENVIRONMENTAL, INC.
Signature: Ricky Winkler
Month Day Year: 09 14 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year:

19. Discrepancy Indication Space
100207

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: M. NUNEZ
Signature: M. Nunez
Month Day Year: 09 15 94

GENERATOR
TRANSPORTER
FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

COPY 2: FACILITY TO GENERATOR

SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

DEQ FORM HW-3 (R 9/89)

KCI TRUCKING, INC.

№ 2456

SUBJECT TO CONTRACT TERMS AND CONDITIONS AS PROVIDED IN GOVERNING TARIFFS IN EFFECT ON DATE OF ISSUE

CHARGE TO ACCOUNT OF:

PREPAID ☐
COLLECT ☐

CUSTOMER NAME: [redacted]STEIN ENV.

STREET: 3123 Ruder St

CITY: DALLAS STATE: TX. ZIP:

SPECIAL INSTRUCTIONS:
☐ Exclusive Use
☐ Expedited Services

TIME IN : AM PM

TIME OUT : AM PM

AUTHORIZED BY: _____
(Customer Signature Required)

ORDERED BY: Vickie TERMINAL: Ft Worth

SHIPPED

FROM: DALLAS Housing Aut.
3939 N. HAMPTON Rd
DALLAS, TX.

TO: WASTE MANAGEMENT
7170 ~~[illegible]~~ JOHN BRANNON Rd
CARLISS, LA.

SHIPPER NUMBER: 6240928

P.O. NUMBER:

DATE SHIPPED	DRIVER NAME
9-14-94	Ricky Winkler

TRUCK #	TRL #
45	45

TRAILER SPACE USED _____ FT X _____ FT

RATED BY: TARIFF:

NO.	DESCRIPTION OR WORK PERFORMED	WEIGHT	RATE	AMOUNT
1 Ld	Contaminated Soil & Roofing	17 yds		
			100208	

Received in apparent good order, except as noted and as subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this bill of lading.

ALL DAMAGES MUST BE NOTED ON BILL OF LADING.

THE WEIGHTS ABOVE ARE CORRECT TO THE BEST OF MY BELIEF & KNOWLEDGE

RECEIVED BY:

X [illegible] BY: 9/14/94 WITH:

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

MILES TRAVELED - COMPLETE ONE LINE UPON ENTERING EACH STATE								FUEL PURCHASED	
STATE	DATE	ROUTE	MILES	STATE	DATE	ROUTE	MILES	STATE	GALS.

FROM NO 24700 (Rev. 5/90)

GENERATOR 1st COPY

SHIPPER'S SIGNATURE: R Winkler

Bergstein OILFIELD SERVICES, INC.
ENVIRONMENTAL SERVICES DIVISION
P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

875

BILL OF LADING

CUSTOMER (GENERATOR)
DALLAS Housing Aut.
George Loving Place
3939 N. HAMPTON Rd
DALLAS TX.
Phone: (214) 631-6101
Contact: DOUG ROMING

SHIP TO (DESIGNATED FACILITY)
CHEMICAL WASTE MANAGEMENT
7170 JOHN BRANNON RD.
CARLYSS LA 70663
Phone: (214) 920-2521
Contact:

Date: 9-14-94
Invoice Number:
Manifest Number: 6240926
Generator US EPA ID Number:
Generator State ID Number:
Transporter US EPA ID Number: TXD 988024683
Transporter State ID Number: TWC 48200
Driver / Truck: Ricky Winkler KCI 45
Time In: Time Out:
Time In: Time Out:
Receiver US EPA ID Number:
Receiver State ID Number:

WASTE INFORMATION (Transportation)

HM	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code
	RQ HAZARDOUS WASTE SOLID NOS. 9	1	DT	17		D006
	NA3077 III (D009)					
	Contaminated Soil & Roofing					

Additional Description for materials listed above:

100209

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

Printed/Typed Name

Signature Cheryl Date 9/14/94 Ricky Winkler
Customer Authorized Agent Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE - File Copy CANARY - Invoice Copy PINK - Yard Copy GOLD - Customer Copy

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

6034

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXD490233375 — Manifest Document No.: 40929

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 631-6101

A. State Manifest Document Number: LA A 6240929

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: BERGSTEIN ENVIRONMENTAL

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00018	Y	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M111 M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: PETER D. TILTON - D.H.A. — Signature: [signature] — Month Day Year: 09 14 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donna Turk — BERGSTEIN ENVIRONMENTAL, INC. — Signature: D Turk — Month Day Year: 09 14 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Month Day Year:

19. Discrepancy Indication Space
100210

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: [signature] — Signature: [signature] — Month Day Year: 09 15 94

GENERATOR — TRANSPORTER — FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

DEQ FORM HW-3 (R 9/89)

SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

Bergstein
OILFIELD SERVICES, INC.

ENVIRONMENTAL SERVICES DIVISION

P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

874

BILL OF LADING

CUSTOMER (GENERATOR)
DHA (Dallas Housing Auth.)
3939 N Hampton
Dallas, TX 75212

Phone: 214) 631-6101
Contact: Doug Koming

SHIP TO (DESIGNATED FACILITY)
Chemical Waste Management
7970 John Brannan
Carlysse, La. 70663

Phone: (214) 920 2521
Contact:

Date: 9-14-94
Invoice Number:
Manifest Number: LAA 6240929
Generator US EPA ID Number:
Generator State ID Number:
Transporter US EPA ID Number: TXD 988024683
Transporter State ID Number: TWC 48200
Driver / Truck: Donna Turk / 57
Time In: Time Out:
Time In: Time Out:
Receiver US EPA ID Number:
Receiver State ID Number:

WASTE INFORMATION (Transportation)

HM	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code
	HAZARDOUS WASTE	1	DT	18		D008
	RQ HAZARDOUS WASTE SOLID					
	NOS 9 NA3077 III (D008)					

Additional Description for materials listed above:

100211

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

Printed/Typed Name Donna Turk

Signature [signature] Date 9-14-94 Kendall Watson

Customer Authorized Agent — Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE – File Copy CANARY – Invoice Copy PINK – Yard Copy GOLD – Customer Copy

22839

KCI TRUCKING, INC.

SUBJECT TO CONTRACT TERMS AND CONDITIONS AS PROVIDED IN GOVERNING TARIFFS IN EFFECT ON DATE OF ISSUE

CHARGE TO ACCOUNT OF: PREPAID ☐ COLLECT ☐

CUSTOMER NAME [illegible]

STREET

CITY Dallas STATE TX ZIP

SPECIAL INSTRUCTIONS:
☐ Exclusive Use
☐ Expedited Services

TIME IN : AM PM
TIME OUT : AM PM

AUTHORIZED BY: _____
(Customer Signature Required)

ORDERED BY: TERMINAL _____

SHIPPED

FROM: Dallas Housing Author.
3939 N Hampton
Dallas, Tx 75212

TO: Chemical Waste Man.
7970 John Brannon
Carlyss La. 70663

SHIPPER NUMBER: LAA6Q40929

P.O. NUMBER: _____

DATE SHIPPED	DRIVER NAME
4-14-94	Donna Turk

TRUCK #	TRL #
57	57

TRAILER SPACE USED _____ FT X _____ FT

RATED BY: TARIFF:

NO.	DESCRIPTION OR WORK PERFORMED	WEIGHT	RATE	AMOUNT
1	Hazardous Waste			
		18 cy		
	Record 3077			

Received in apparent good order, except as noted and as subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this bill of lading.

ALL DAMAGES MUST BE NOTED ON BILL OF LADING.

RECEIVED BY:

THE WEIGHTS ABOVE ARE CORRECT TO THE BEST OF MY BELIEF & KNOWLEDGE

X [illegible] 4/14/94 BY: _____ WITH: _____

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

MILES TRAVELED - COMPLETE ONE LINE UPON ENTERING EACH STATE								FUEL PURCHASED	
STATE	DATE	ROUTE	MILES	STATE	DATE	ROUTE	MILES	STATE	GALS.
							100212		

FROM NO 24700 (Rev. 5/90)

GENERATOR 1st COPY

SHIPPER'S SIGNATURE _____

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

September 29, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER STREET
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
09/23/94	6240931				

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318-583-2169.

Sincerely,

Floyd J. Mitchell
Document Control Supervisor

cc: Document Control File #612.01.07

100213

Printed on recycled paper

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HA[redacted]S WASTE DIVISION
[redacted]BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

(NO) TRK 637 3565605 Cexs

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. TXD493237540 Manifest Document No. 40913
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321
as per m m. 289-2794
4. Generator's Phone (214) 531-5101

A. State Manifest Document Number LAA 6240931
B. State Generator's ID XXX04

5. Transporter 1 Company Name: Bergstein Environmental, Inc.
6. US EPA ID Number: TXD980246813
C. State Transporter's ID TWC 48200
D. Transporter's Phone (817) 589-4670

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663
10. US EPA ID Number LAD000777201
G. State Facility's ID DT-507-P
H. Facility's Phone (318) 583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00020	Y	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M111
M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. **GENERATOR'S CERTIFICATION:** I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A. Signature: [signature] Month Day Year: 09 22 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jimmy C Jones (KCI) Bergstein Environmental, Inc. Signature: [signature] Month Day Year: 09 22 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Month Day Year:

FACILITY

19. Discrepancy Indication Space
00214

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: M. Nunez Signature: M. Nunez Month Day Year:

GENERATOR

COPY 2

EPA Form 8700-22 (Rev. 9/88) Previous edition is obsolete. DEQ FORM HW-3 (R 9 89)

Date 9/27/94
Time 9:22:02

Data Error/Discrepancy Report

Report Initiation Date: 9/26/94
Five Day Resolution Period Begin Date: 9/27/94

Initiated By : WM0348ENC

Receiving Ticket: 000356565
Profile Number : BM9108
Generator Name : DALLAS HOUSING AUTHORITY
City : DALLAS State: TX

Manifest : LAA6240931
Federal EPA ID#: TXP490233375
Zip Code : 75212-2321

TYPE OF DISCREPANCY

Manifest* : X	Weight* :	Analytical* :
Drum Count* :	LDR Form* :	Physical St* :

Problem (be specific): Manifest Document Number

MISSING MANIFEST DOCUMENT NUMBER.

Efforts to resolve discrepancy: ADD MANIFEST DOCUMENT NUMBER 40931 AS PER MICHAEL BOHMFALK.

Resolved: X
Time In : 15:31

Unresolved:
Time Out : 9:01

Kim Dennis
CWM Employee Signature

Date Resolved: 9/27/94

** END OF REPORT **

100215

Printed on recycled paper

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

Date 9/23/94
Time 15:31:55

Data Error/Discrepancy Report

Program name R7518RPT

Report Initiation Date: 9/23/94
Five Day Resolution Period Begin Date: 9/24/94

Initiated By : WM0348BHG

Receiving Ticket: 000356565
Profile Number : BM9108
Generator Name : DALLAS HOUSING AUTHORITY
City : DALLAS State: TX

Manifest : LAA6240931
Federal EPA ID#: TXP490233375
Zip Code : 75212-2321

TYPE OF DISCREPANCY

Manifest* :	Weight* :	Analytical* :
Drum Count* :	LDR Form* :	Physical St* : X

Problem (be specific): Physical State SD

RECEIVED A BULK LOAD CONTAINING 90% SOIL AND ROCK.
THE WASTE CANNOT BE MACROENCAPSULATED BUT
MUST BE TREATED TO MEET TREATMENT STANDARDS.
WHY IS THE WASTE ALMOST ALL SOIL. THE HAZARDOUS
DEBRIS BOX CANNOT BE MARKED.

Efforts to resolve discrepancy: STABILIZE TO MEET STANDARDS, PROCESS AND PRICE
ACCORDINGLY AS PER MICHAEL BOHMFALK.

Resolved: X
Time In : 15:13

Unresolved:
Time Out : 15:31

Kim Dunn
CWM Employee Signature

Date Resolved: 9/23/94

** END OF REPORT **

100216

Printed on recycled paper

Bergstein
OILFIELD SERVICES, INC.

ENVIRONMENTAL SERVICES DIVISION

P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

№ 2

BILL OF LADING

CUSTOMER GENERATOR

Phone: ( )

Contact:

SHIP TO DESIGNATED FACILITY

Phone: ( )

Contact:

Date:

Invoice Number:

Manifest Number:

Generator US EPA ID Number:

Generator State ID Number:

Transporter US EPA ID Number: TXD 988024683

Transporter State ID Number: TWC 48200

Driver / Truck:

Time In: Time Out:

Time In: Time Out:

Receiver US EPA ID Number:

Receiver State ID Number:

WASTE INFORMATION (Transportation)

H M	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code
		1	CT	20	Y	NA

Additional Description for materials listed above:

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

Printed/Typed Name

00217

Signature Date

Customer Authorized Agent

Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE – File Copy CANARY – Invoice Copy PINK – Yard Copy GOLD – Customer Copy

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

September 28, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER STREET
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
09/23/94	6240932				

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318-583-2169.

Sincerely,

B Boone for

Floyd J. Mitchell
Document Control Supervisor

cc: Document Control File #612.01.07

100218

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

TRK 841

356528

Cexs

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. TYP490233375 — Manifest Document No. 40932

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 631-6101

A. State Manifest Document Number: LA A 6240932

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: Bergstein Environmental, Inc.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14 Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00027	Y	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M132
M111

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A. — Signature: [signature] — Month Day Year: 09 22 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Eric Hobock — Bergstein Environmental, Inc. — Signature: Eric Hobock — Month Day Year: 09 22 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Month Day Year:

19. Discrepancy Indication Space
100219

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: M. Nunez — Signature: M Nunez — Month Day Year: 09 22 94

GENERATOR — TRANSPORTER — FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

COPY 2: FACILITY TO GENERATOR
SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

DEQ FORM HW-3 (R 9/89)

6240932

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

Date 9/23/94
Time 11:47:11

Data Error/Discrepancy Report

Program name R7518RPT

Report Initiation Date: 9/23/94
Five Day Resolution Period Begin Date: 9/24/94

Initiated By : WM0348BMG

Receiving Ticket: 000356528
Profile Number : BM9108
Generator Name : DALLAS HOUSING AUTHORITY
City : DALLAS State: TX

Manifest : LAA6240932
Federal EPA ID#: TXP490233375
Zip Code : 75212-2321

TYPE OF DISCREPANCY

Manifest* :	Weight* :	Analytical* :
Drum Count* :	LDR Form* :	Physical St* : X

Problem (be specific): Physical State SD

RECEIVED A BULK LOAD WHICH IS 100% SOIL. WHY? THE WASTE CANNOT BE MACROENCAPSULATED. IT MUST BE TREATED TO MEET TREATMENT STANDARDS. THE BOX FOR HAZARDOUS DEBRIS CANNOT BE MARKED.

Efforts to resolve discrepancy: STABILIZE WASTE TO MEET STANDARDS. PROCESS AND PRICE ACCORDINGLY AS PER DOUG ROMING.

Resolved: X
Time In : 10:28

Unresolved:
Time Out : 11:46

Kim Dennis
CWM Employee Signature

Date Resolved: 9/23/94

** END OF REPORT **

100220

Printed on recycled paper

Bergstein
OILFIELD SERVICES, INC.

ENVIRONMENTAL SERVICES DIVISION

P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

№ 8

BILL OF LADING

CUSTOMER (GENERATOR)

Phone: ( )

Contact:

SHIP TO (DESIGNATED FACILITY)

Phone: ( )

Contact:

Date:

Invoice Number:

Manifest Number:

Generator US EPA ID Number:

Generator State ID Number:

Transporter US EPA ID Number: TXD 988024683

Transporter State ID Number: TWC 48200

Driver / Truck:

Time In: Time Out:

Time In: Time Out:

Receiver US EPA ID Number:

Receiver State ID Number:

WASTE INFORMATION (Transportation)

H M	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code

Additional Description for materials listed above:

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

100221

Printed/Typed Name

Signature Date

Customer Authorized Agent

Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE - File Copy CANARY - Invoice Copy PINK - Yard Copy GOLD - Customer Copy

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

September 30, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER STREET
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
09/27/94	6240933	09/28/94	6240934		

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318-583-2169.

Sincerely,

Floyd J. Mitchell
Document Control Supervisor

cc: Document Control File #612.01.07

100222

Printed on recycled paper

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

TRK 17 (10)

356719

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXD490233375 — Manifest Document No.: 40933

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214) 631-6101

A. State Manifest Document Number: LA A 6240933

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: Bergstein Environmental, Inc.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name: KCI Trucking, Abilene

8. US EPA ID Number: TXD988056560

E. State Transporter's ID: 41870

F. Transporter's Phone: 800-880 1576

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00026	YD	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M132
M111

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A. — Signature: [signature] — Month Day Year: 09 26 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Bradley Roe (KCI) Bergstein Environmental, Inc. — Signature: [signature] — Month Day Year: 09 26 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: KCI Trans Abilene F. — Signature: [signature] — Month Day Year: 09 26 94

19. Discrepancy Indication Space
100223

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: [illegible] — Signature: [signature] — Month Day Year: [illegible]

GENERATOR

TRANSPORTER

FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

DEQ FORM HW-3 (R 9/89)

COPY 2 FACILITY TO GENERATOR

SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

22941

KCI TRUCKING, INC.

SUBJECT TO CONTRACT TERMS AND CONDITIONS AS PROVIDED IN GOVERNING TARIFFS IN EFFECT ON DATE OF ISSUE

CHARGE TO ACCOUNT OF:

PREPAID ☐
COLLECT ☐

CUSTOMER NAME

STREET

CITY | STATE | ZIP

SPECIAL INSTRUCTIONS:
☐ Exclusive Use
☐ Expedited Services

TIME IN AM PM

TIME OUT AM PM

AUTHORIZED BY: _____
(Customer Signature Required)

DATE SHIPPED	DRIVER NAME

TRUCK #	TRL #

ORDERED BY: | TERMINAL

SHIPPED

FROM

TO

SHIPPER NUMBER 6240933 MANIFEST #

P.O. NUMBER

TRAILER SPACE USED _____ FT X _____ FT

RATED BY: | TARIFF:

NO.	DESCRIPTION OR WORK PERFORMED	WEIGHT	RATE	AMOUNT

Received in apparent good order, except as noted and as subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this bill of lading.

ALL DAMAGES MUST BE NOTED ON BILL OF LADING.

THE WEIGHTS ABOVE ARE CORRECT TO THE BEST OF MY BELIEF & KNOWLEDGE

RECEIVED BY:

X _____ BY: _____ WITH: _____

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

MILES TRAVELED - COMPLETE ONE LINE UPON ENTERING EACH STATE								FUEL PURCHASED	
STATE	DATE	ROUTE	MILES	STATE	DATE	ROUTE	MILES	STATE	GALS.
							100224		

COPY

SHIPPER'S SIGNATURE _____

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

TRK 77 (10)

356815
10

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXD470233375 — Manifest Document No.: 40934

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 531-6101

A. State Manifest Document Number: LA A 6240934

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: Bergstein Environmental, Inc.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817) 589-4670

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14 Unit Wt/Vol	Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00016	YD	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M132
M111

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A. — Signature: [signature] — Month Day Year: 09 27 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Bergstein Environmental, Inc. — Signature: — Month Day Year: 09 27 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Vince Stubbe KCI — Signature: Vince Stubbe — Month Day Year: 09 27 94

19. Discrepancy Indication Space
100225

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: K Dennis — Signature: K Dennis — Month Day Year: 09 27 94

GENERATOR — TRANSPORTER — FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

COPY 2: FACILITY TO GENERATOR

DEQ FORM HW-3 (R 9/89)

SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

October 7, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

TO WHOM IT MAY CONCERN:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST #
10/04/94	6240935	10/04/94	6240936	10/04/94	6240937

If you should have any questions concerning the return of these manifest copies, please contact Melanie Boyd, Community Relations Manager, at (318) 583-2169.

Sincerely,

Floyd J. Mitchell
Environmental Records Supervisor

cc: Document Control File #612.01.07

100226

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

MP

TRK 259
357176 mt
Cexs

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXP490233375
Manifest Document No.: 40935

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 631-6101

A. State Manifest Document Number: LA A 6240935

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: Bernstein Environmental, Inc.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14 Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00032	YD	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. **GENERATOR'S CERTIFICATION:** I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A.
Signature: [signature]
Month Day Year: 10 03 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: KENNETH J. O'BRIEN
Bernstein Environmental, INC.
Signature: [signature]
Month Day Year: 10 03 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year:

19. Discrepancy Indication Space

100227

...ner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

...ed Name: J. Nunez
Signature: [signature]
Month Day Year: 10 03 94

GENERATOR

TRANSPORTER

...ITY

COPY 2

EPA Form 87... (Rev. 9/88) Previous edition is obsolete.

DEQ FORM HW-3 (R 9/89)

SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

Bergstein
OILFIELD SERVICES, INC.

ENVIRONMENTAL SERVICES DIVISION

P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

№ 10

BILL OF LADING

CUSTOMER GENERATOR

Phone: ( )

Contact:

SHIP TO DESIGNATED FACILITY

Phone: ( )

Contact:

Date:

Invoice Number:

Manifest Number: 6240935

Generator US EPA ID Number: ~~XXX04~~ TXP+1C-3015

Generator State ID Number: XXX04

Transporter US EPA ID Number: TXD 988024683

Transporter State ID Number: TWC 48200

Driver / Truck:

Time In: Time Out:

Time In: Time Out:

Receiver US EPA ID Number:

Receiver State ID Number:

WASTE INFORMATION (Transportation)

HM	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code
	[illegible]	[illegible]	[illegible]	32	Y	[illegible]
	1-3-77 III [illegible])					

Additional Description for materials listed above:

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

Printed/Typed Name [illegible]

100228

Signature Date 1-3-94

Customer Authorized Agent

Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE – File Copy CANARY – Invoice Copy PINK – Yard Copy GOLD – Customer Copy

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

MP TRK 81 357184 MN

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94 Cexs

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXD490233375 — Manifest Document No.: 40936

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 631-6101

A. State Manifest Document Number: LA A 6240936

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: Bergstein Environmental, Inc.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00028	YD	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M111, M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A. — Signature: [signature] — Month Day Year: 10 03 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: KCI - DAVID LISS Bergstein Environmental, Inc. — Signature: David Liss — Month Day Year: 10 03 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Month Day Year: 10 03 94

19. Discrepancy Indication Space

100229

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: [signature] — Signature: [signature] — Month Day Year: 10 03 94

GENERATOR — TRANSPORTER — FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

DEQ FORM HW-3 (R 9/89)

SEE INFORMATION MUST BE LEGIBLE ALL COPIES

KCI TRUCKING, INC.

SUBJECT TO CONTRACT TERMS AND CONDITIONS AS PROVIDED IN GOVERNING TARIFFS IN EFFECT ON DATE OF ISSUE

CHARGE TO ACCOUNT OF: PREPAID ☐ COLLECT ☐

CUSTOMER NAME

STREET

CITY STATE ZIP

SPECIAL INSTRUCTIONS:
☐ Exclusive Use
☐ Expedited Services

TIME IN : AM PM

TIME OUT : AM PM

AUTHORIZED BY:
(Customer Signature Required)

ORDERED BY: TERMINAL

SHIPPED

FROM

TO

DATE SHIPPED	DRIVER NAME
10-3-94	David Lus

TRUCK #	TRL #
81	81-D

SHIPPER NUMBER

P.O. NUMBER

TRAILER SPACE USED _____ FT X _____ FT

RATED BY: TARIFF:

NO.	DESCRIPTION OR WORK PERFORMED	WEIGHT	RATE	AMOUNT
		28		

Received in apparent good order, except as noted and as subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this bill of lading.

ALL DAMAGES MUST BE NOTED ON BILL OF LADING.

THE WEIGHTS ABOVE ARE CORRECT TO THE BEST OF MY BELIEF & KNOWLEDGE

RECEIVED BY:

X _____ BY: _____ WITH: _____

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

MILES TRAVELED - COMPLETE ONE LINE UPON ENTERING EACH STATE								FUEL PURCHASED	
STATE	DATE	ROUTE	MILES	STATE	DATE	ROUTE	MILES	STATE	GALS.
							100230		

FORM NO 24700 (Rev. 5/90)

GENERATOR 1st COPY

SHIPPER'S SIGNATURE David Lus

DI STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

NC TRK 29 557214 KG Cexs

PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXP490233375 — Manifest Document No.: 40937

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214) 631-6101

A. State Manifest Document Number: LA A 6240937

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: Bergstein Environmental, Inc.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817) 589-4670

7. Transporter 2 Company Name: KCI Trucking

8. US EPA ID Number: 18-6-94

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318) 583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00019	~~TD~~	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above: M111, M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A. — Signature: [signature] — Month Day Year: 10 03 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: KCI Bergstein Environmental, Inc. — Signature: [signature] — Month Day Year: 10 03 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Vince Stubbe — Signature: Vince Stubbe — Month Day Year: 10 03 94

19. Discrepancy Indication Space
100231

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: K Dennis — Signature: K Dennis — Month Day Year: 10 04 94

GENERATOR — TRANSPORTER — FACILITY — COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

COPY 2: FACILITY TO GENERATOR
SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

DEQ FORM HW-3 (R 9/89)

KCI TRUCKING, INC.

SUBJECT TO CONTRACT TERMS AND CONDITIONS AS PROVIDED IN GOVERNING TARIFFS IN EFFECT ON DATE OF ISSUE

CHARGE TO ACCOUNT OF — PREPAID ☐ COLLECT ☐

CUSTOMER NAME

STREET

CITY — STATE — ZIP

SPECIAL INSTRUCTIONS:

☐ Exclusive Use

☐ Expedited Services

TIME IN : AM PM

TIME OUT : AM PM

AUTHORIZED BY: _____
(Customer Signature Required)

ORDERED BY: — TERMINAL

SHIPPED

FROM

TO

SHIPPER NUMBER

P.O. NUMBER

DATE SHIPPED	DRIVER NAME

TRUCK #	TRL #

TRAILER SPACE USED _____ FT X _____ FT

RATED BY: — TARIFF:

NO.	DESCRIPTION OR WORK PERFORMED	WEIGHT	RATE	AMOUNT

Received in apparent good order, except as noted and as subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this bill of lading.

ALL DAMAGES MUST BE NOTED ON BILL OF LADING.

THE WEIGHTS ABOVE ARE CORRECT TO THE BEST OF MY BELIEF & KNOWLEDGE

RECEIVED BY:

X _____ BY: _____ WITH: _____

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

MILES TRAVELED - COMPLETE ONE LINE UPON ENTERING EACH STATE								FUEL PURCHASED	
STATE	DATE	ROUTE	MILES	STATE	DATE	ROUTE	MILES	STATE	GALS.

FR 24700 (Rev. 5/90)

GENERATOR 1st COPY

SHIPPER'S SIGNATURE _____ 100232

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

October 3, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

RE: **RETURN OF MANIFEST COPIES TO GENERATOR**

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
09/28/94	LAA6240938	09/28/94	LAA6240939		

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318/583-2169.

Sincerely,

Floyd J. Mitchell /ho

Floyd J. Mitchell
Document Control Supervisor

cc: Document Control File #612.01.07

100233

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

NC

TRK - KCI - 15 356896

Eexs

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXD490233375 — Manifest Document No.: 40938

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 531-6101

A. State Manifest Document Number: LA A 6240938

B. State Generator's ID: XXX 04

5. Transporter 1 Company Name: Bergstein Environmental, Inc.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14 Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00026		D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M132
M111

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter [illegible]
Signature: [signature]
Month Day Year: 09 28 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: KCI #15 LEO BUENO
Bergstein Environmental, Inc.
Signature: Leo Bueno
Month Day Year: 09 28 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Month Day Year:

19. Discrepancy Indication Space
100234

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: [illegible]
Signature: [signature]
Month Day Year: [illegible]

GENERATOR

TRANSPORTER

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 (Rev. 1-88) Previous edition is obsolete.

DEQ FORM HW-3 (R 9/89)

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

TLG-KCI-2

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. | | | | | | | | | | | | | Manifest Document No.

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
1503 POINTER ST
DALLAS TX 75210-2321
4. Generator's Phone ( )

A. State Manifest Document Number: LA A 6240939

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: Bergstrom Environmental, Inc.
6. US EPA ID Number: T K D 9 8 0 2 4 9 2

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4570

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
PORT VEC LA 70611
10. US EPA ID Number: L A D 9 8 0 7 7 7 2 0 1

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14 Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001		25	YD	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9100 CQ82319H

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER; DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/320-2521 OR
PAGER 1-800-759-7243 PIN# 294-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15180

16. **GENERATOR'S CERTIFICATION:** I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment: OR, If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - DHA
Signature
Month Day Year

GENERATOR

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Bergstrom Environmental, Inc.
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

TRANSPORTER

19. Discrepancy Indication Space
100235

FACILITY

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

COPY 8

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

COPY 8: GENERATOR'S ... LEGIBLE ALL COPIES
SIGNATURE AND INFORMATION ...

DEQ FORM ... 6240939

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

TRK 259 357329 mN

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

Cexs

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXD490233375 — Manifest Document No.: 40940

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 631-6101

A. State Manifest Document Number: LA A 6240940

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: BERGSTEIN ENVIRONMENTAL, INC.

6. US EPA ID Number: TXD9[illegible]8024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14 Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00028	YD	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M111
M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A. — Signature: [signature] — Month Day Year: 10 05 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Eddie Evans — Bergstein Environmental, Inc. — Signature: [signature] — Month Day Year: 10 05 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Month Day Year:

19. Discrepancy Indication Space

100236

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: M. Nunez — Signature: M. Nunez — Month Day Year: 10 06 94

GENERATOR — TRANSPORTER — FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

COPY 2 FACILITY TO GENERATOR

DEQ FORM HW-3 (R 9/89)

SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

Bergstein OILFIELD SERVICES, INC.

ENVIRONMENTAL SERVICES DIVISION

P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

729

BILL OF LADING

CUSTOMER (GENERATOR)
Dallas Housing Authority
George Loving Place
3939 N. Hampton Suite 350
Dallas, Texas 75212
Phone: (214) 631-6101
Contact: Doug Roming

SHIP TO (DESIGNATED FACILITY)
Chemical Waste Management
7170 John Brannon Rd.
Carlyss LA 70663
Phone: (214) 920-2521
Contact: David Grimes

Date: 10-5-94
Invoice Number:
Manifest Number: 6240940
Generator US EPA ID Number: TXD 4902 3337
Generator State ID Number: XXX 04
Transporter US EPA ID Number: TXD 988024683
Transporter State ID Number: TWC 48200
Driver / Truck: Eddie / 259-278
Time In: / Time Out:
Time In: Time Out:
Receiver US EPA ID Number: LAD000777201
Receiver State ID Number: DT 507-P

WASTE INFORMATION (Transportation)

HM	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code
X	RQ Hazardous Waste Solid N.O.S., 9	001	DT	28	Y	D002
	NA 3077					
	BM 9108 CQ 65319H					

Additional Description for materials listed above:

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

Printed/Typed Name

100237

Signature Date 10-5-94 Kendall Watson
Customer Authorized Agent Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE - File Copy CANARY - Invoice Copy PINK - Yard Copy GOLD - Customer Copy

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

October 18, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER STREET
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
10-12-94	6240941				

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318-583-2169.

Sincerely,

Floyd J. Mitchell

Floyd J. Mitchell
Document Control Supervisor

cc: Document Control File #612.01.07

100238

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. Manifest Document No. 40941

2. Page 1 of

Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number LA A 6240941

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
2602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone ( )

B. State Generator's ID XXX04

5. Transporter 1 Company Name: BERGSTEIN ENVIRONMENTAL, INC.

6. US EPA ID Number: TXD983012463

C. State Transporter's ID TWC 48200

D. Transporter's Phone (817)589-4670

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70665

10. US EPA ID Number

G. State Facility's ID DT-507-P

H. Facility's Phone (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ,HAZARDOUS WASTE SOLID,N.O.S.,9,NA3077,III,(D008)		M	00028		D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CDG8319H

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-739-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RFS HOUSTON, TX.
RUST PROJECT # 15120

16. **GENERATOR'S CERTIFICATION:** I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, If I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
[illegible] - D.H.A.				

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Bergstein Environmental, Inc.				

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

100239

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR / TRANSPORTER / FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 8

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

DEQ FORM HW-3 (R 9/89)

COPY 8: GENERATOR RETAINS

SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

Bergstein
OILFIELD SERVICES, INC.

ENVIRONMENTAL SERVICES DIVISION

P.O. Box 2724
Lubbock, Texas 79408
(806) 744-6278

№ 65

BILL OF LADING

CUSTOMER (GENERATOR)

Phone: ( )

Contact:

SHIP TO (DESIGNATED FACILITY)

Phone: ( )

Contact:

Date: 10-10-94

Invoice Number:

Manifest Number:

Generator US EPA ID Number:

Generator State ID Number:

Transporter US EPA ID Number: TXD 988024683

Transporter State ID Number: TWC 48200

Driver / Truck:

Time In: Time Out:

Time In: Time Out:

Receiver US EPA ID Number:

Receiver State ID Number:

WASTE INFORMATION (Transportation)

H M	US DOT / EPA Description (including proper shipping name hazard class, and I D Number)	Container No.	Container Type	Total Qty.	Unit Wt / Vol	State Waste Code

Additional Description for materials listed above:

Special handling instructions and additional information:

GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations. I further understand that the generator will be liable for any additional charges incurred due to the delay or rejection of the above described materials by the designated receiving facility for any reason.

Printed/Typed Name

100240

Signature Date

Customer Authorized Agent

Bergstein Representative

TERMS: Net 30 days from date of Invoice. 1½% per month, 18% per annum charge on past due accounts. Payable in Lubbock, Lubbock County, Texas.

WHITE - File Copy CANARY - Invoice Copy PINK - Yard Copy GOLD - Customer Copy

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

October 13, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER STREET
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
10-7-94	6240942				

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318-583-2169.

Sincerely,

Floyd J. Mitchell /cp

Floyd J. Mitchell
Document Control Supervisor

cc: Document Control File #612.01.07

100241

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

TRK 17 357337 100 Cexs

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: TXD490233375 — Manifest Document No.: 40942

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
3602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone (214 631-6101

A. State Manifest Document Number: LA A 6240942

B. State Generator's ID: XXX04

5. Transporter 1 Company Name: Bergstein Environmental, Inc.

6. US EPA ID Number: TXD988024683

C. State Transporter's ID: TWC 48200

D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name: KCI TRANSPORTATION

8. US EPA ID Number: TXD988056560

E. State Transporter's ID: TWC 418 N

F. Transporter's Phone: 1-800-880-1574

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
CARLYSS LA 70663

10. US EPA ID Number: LAD000777201

G. State Facility's ID: DT-507-P

H. Facility's Phone: (318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	001	DT	00029	YD	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9108 CQG8319H

K. Handling Codes for Wastes Listed Above
M111
M132

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER: DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO RRS HOUSTON, TX.
RUST PROJECT # 15120

16. GENERATOR'S CERTIFICATION: I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A. — Signature: Peter Tilton — Month Day Year: 10 05 94

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: KCI - BRADLEY ROE — Signature: [signature] — Month Day Year: 10 05 94
Bergstein Environmental, Inc.

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: KCI Transportation (Bradley Roe) — Signature: [signature] — Month Day Year: 10 05 94

19. Discrepancy Indication Space

100242

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: L. McCombs — Signature: L. McCombs — Month Day Year: 10 05 94

GENERATOR — TRANSPORTER — FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 2

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

COPY 2 FACILITY TO GENERATOR

DEQ FORM HW-3 (R 9/89)

SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

Date 10/06/94
Time 15:41:54

Data Error/Discrepancy Report

Program name R7518RPT

Report Initiation Date: 10/06/94
Five Day Resolution Period Begin Date: 10/07/94

Initiated By : WM0348BMG

Receiving Ticket: 000357337
Profile Number : BM9108
Generator Name : DALLAS HOUSING AUTHORITY
City : DALLAS State: TX

Manifest : LAA6240942
Federal EPA ID#: TXP490233375
Zip Code : 75212-2321

TYPE OF DISCREPANCY

Manifest* :	Weight* :	Analytical* :
Drum Count* :	LDR Form* :	Physical St* : X

Problem (be specific): Physical State SD

THE LOAD IS LEAKING IN THE PARKING LOT. THE LIQUID WILL HAVE TO BE DRAINED, DRUMMED AND STABILIZED TO MEET THE TREATMENT STANDARD FOR D008. A SURCHARGE WILL APPLY. IT WILL BE COMPUTED ONCE THE AMOUNT OF LIQUID IS DETERMINED. WHAT IS THE LIQUID?

Efforts to resolve discrepancy: THE LIQUID IS DUE TO HOSE WATER. THEY HOSE THE LOADS DOWN SO THEY CAN CONTROL THE DUST PROBLEM. PROCESS AND PRICE ACCORDINGLY. THE GENERATOR REQUESTS THAT THE SHIPPING NAME REMAIN THE SAME AS PER DAVID GRIMES. AS PER LARRY CUPPY THE LIQUID WILL BE DRAINED. AND IF DRUMS ARE CREATED WE DO NOT HAVE TO REMANIFEST THEM AS PER LARRY CUPPY.

Resolved: X
Time In : 14:58

Unresolved:
Time Out : 15:41

CWM Employee Signature

Date Resolved: 10/06/94

** END OF REPORT **

22341

KCI TRUCKING, INC.

SUBJECT TO CONTRACT TERMS AND CONDITIONS AS PROVIDED IN GOVERNING TARIFFS IN EFFECT ON DATE OF ISSUE

CHARGE TO ACCOUNT OF:

PREPAID ☐
COLLECT ☐

CUSTOMER NAME

STREET

CITY | STATE | ZIP

SPECIAL INSTRUCTIONS:
☐ Exclusive Use
☐ Expedited Services

TIME IN 3:15 AM PM

TIME OUT 5:35 AM PM

AUTHORIZED BY:
(Customer Signature Required)

ORDERED BY: | TERMINAL

SHIPPED

FROM

TO

SHIPPER NUMBER

P.O. NUMBER

DATE SHIPPED	DRIVER NAME
10-5	

TRUCK #	TRL #
17	17

TRAILER SPACE USED _____ FT X _____ FT

RATED BY: | TARIFF:

NO.	DESCRIPTION OR WORK PERFORMED	WEIGHT	RATE	AMOUNT
1				
		290.4		

Received in apparent good order, except as noted and as subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this bill of lading.

ALL DAMAGES MUST BE NOTED ON BILL OF LADING.

THE WEIGHTS ABOVE ARE CORRECT TO THE BEST OF MY BELIEF & KNOWLEDGE

RECEIVED BY:

X _____ BY: _____ WITH: _____

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

MILES TRAVELED - COMPLETE ONE LINE UPON ENTERING EACH STATE								FUEL PURCHASED	
STATE	DATE	ROUTE	MILES	STATE	DATE	ROUTE	MILES	STATE	GALS.

FROM NO 24700 (Rev. 5/90)

100244

GENERATOR 1st COPY

SHIPPER'S SIGNATURE _____

Chemical Waste Management, Inc.
7170 John Brannon Road
Sulphur, Louisiana 70663
318/583-2169

October 12, 1994

DALLAS HOUSING AUTHORITY
3602 POINTER STREET
DALLAS TX 75212-2321

RE: RETURN OF MANIFEST COPIES TO GENERATOR

To Whom It May Concern:

Attached are all of the remaining copies of the following manifests which are being returned to you as required by LAC33:V.913.C.

DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.	DATE REC'D	MANIFEST NO.
10-6-94	6240943				

If you should have any questions concerning the return of these manifest copies, please contact the Chemical Waste Management, Inc. Document Control Department at 318-583-2169.

Sincerely,

Floyd J. Mitchell
Document Control Supervisor

cc: Document Control File #612.01.07

100245

STATE OF LOUISIANA
DEPARTMENT OF ENVIRONMENTAL QUALITY
HAZARDOUS WASTE DIVISION
P.O. BOX 82178
BATON ROUGE, LOUISIANA 70884-2178

PLEASE PRINT OR TYPE (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. — Manifest Document No. 4094 3

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
DALLAS HOUSING AUTHORITY
5602 POINTER ST
DALLAS TX 75212-2321

4. Generator's Phone ( ) [illegible]

A. State Manifest Document Number
LA A 6240943

B. State Generator's ID
XXX04

5. Transporter 1 Company Name
Bergstein Environmental, Inc.

6. US EPA ID Number
TXD 988024683

C. State Transporter's ID TXC 48200

D. Transporter's Phone (817)589-4670

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
CHEMICAL WASTE MANAGEMENT, INC.
7170 JOHN BRANNON RD.
PARLIER, CA 93648

10. US EPA ID Number
CAD 009 777 394

G. State Facility's ID
DT-507-P

H. Facility's Phone
(318)583-2169

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S., 9, NA3077, III, (D008)	[illegible]	TP	[illegible]	[illegible]	D008
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. BM9100 CC003198

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IF SPILLED CONTAIN AND COVER; DO NOT ALLOW TO REACH FLOWING WATER.
EMERGENCY CONTACT RUST PROJECT MANAGER, DAVID GRIMES AT 214/920-2521 OR
PAGER 1-800-759-7243 PIN# 504-1818.
SEND INVOICE AND COPY OF CD TO BRS HOUSTON, TX.
RUST PROJECT # 15180

16. **GENERATOR'S CERTIFICATION:** I here by declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimize the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A.
Signature
Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Bergstein Environmental, Inc.
Signature
Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

19. Discrepancy Indication Space
00246

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Month Day Year

GENERATOR

TRANSPORTER

FACILITY

IF SPILLED IN LOUISIANA CALL THE LOUISIANA HAZMAT UNIT AT 504/925-6595 (DAY OR NIGHT)

COPY 8

EPA Form 8700-22 k(Rev. 9/88) Previous edition is obsolete.

COPY 2: GENERATOR RETAINS

DEQ FORM HW-3 (R 9/89)

SIGNATURE AND INFORMATION MUST BE LEGIBLE ALL COPIES

UNIFORM STRAIGHT BILL OF LADING - SHORT FORM ORIGINAL - NOT NEGOTIABLE - DOMESTIC

20756

KCI TRUCKING, INC.

SUBJECT TO CONTRACT TERMS AND CONDITIONS AS PROVIDED IN GOVERNING TARIFFS IN EFFECT ON DATE OF ISSUE

CHARGE TO ACCOUNT OF:
CUSTOMER NAME

PREPAID ☐
COLLECT ☐

STREET

CITY STATE ZIP

SPECIAL INSTRUCTIONS:
☐ Exclusive Use
☐ Expedited Services

TIME IN : AM PM
TIME OUT : AM PM

AUTHORIZED BY:
(Customer Signature Required)

DATE SHIPPED	DRIVER NAME

TRUCK #	TRL #

ORDERED BY:

TERMINAL

SHIPPED

FROM

TO

SHIPPER NUMBER

P.O. NUMBER

TRAILER SPACE USED _____ FT X _____ FT

RATED BY:

TARIFF:

NO.	DESCRIPTION OR WORK PERFORMED	WEIGHT	RATE	AMOUNT

Received in apparent good order, except as noted and as subject to the classifications and lawfully filed tariffs in effect on the date of the issue of this bill of lading.

ALL DAMAGES MUST BE NOTED ON BILL OF LADING.

THE WEIGHTS ABOVE ARE CORRECT TO THE BEST OF MY BELIEF & KNOWLEDGE

RECEIVED BY:

X _____ BY: _____ WITH: _____

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

MILES TRAVELED - COMPLETE ONE LINE UPON ENTERING EACH STATE								FUEL PURCHASED	
STATE	DATE	ROUTE	MILES	STATE	DATE	ROUTE	MILES	STATE	GALS.
							100247		

FROM NO 24700 (Rev. 5/90)

GENERATOR 1st COPY

SHIPPER'S SIGNATURE

Appendix C
Roofs Treated with Trisodium Phosphate

Number	Sample I.D.	Ph	As TCLP (mg/l)	Cd TCLP (mg/l)	Original Pb TCLP (mg/l)	TSP Treated Pb TCLP (mg/l)
1	TSP-296	10.9	0.20	<0.01	1.82	0.13
2	TSP-318	11	0.17	0.01	1.7	0.08
3	TSP-319	11.1	0.30	0.03	2.74	1.11
4	TSP-320-W	8.7	0.12	<0.01	1.93	0.07
5	TSP-321	11.2	0.13	0.01	1.64	0.13
6	TSP-322	10.6	0.22	0.02	2.38	0.27
7	TSP-333	11.2	0.21	0.01	3.84	0.21
8	TSP-343	10.9	<0.05	<0.01	1.89	0.12
9	TSP-353	10.9	0.17	<0.01	1.53	0.11
10	TSP-355	11.1	0.07	<0.01	2.63	1.18
11	TSP-356	10.6	<0.05	<0.01	1.74	0.66
12	TSP-358	11.7	0.11	<0.01	1.66	0.27
13	TSP-360	10.9	0.13	0.01	1.69	0.12
14	TSP-373-E	9.1	0.05	<0.01	2.81	<0.05
15	TSP-373-W	9.4	<0.05	<0.01	1.55	<0.05
16	TSP-374	11	0.14	<0.01	2.22	0.16
17	TSP-375-E	10.9	0.10	<0.01	3.45	0.12
18	TSP-375-W	10.1	<0.05	<0.01	1.7	<0.05
19	TSP-378	11.4	0.29	<0.01	1.74	0.07
20	TSP-379	11.1	0.28	0.01	1.83	0.33
21	TSP-381	11.4	0.27	0.03	3.38	0.89
22	TSP-384-W	9.7	0.05	<0.01	1.61	0.88
23	TSP-385	10.0	0.08	<0.01	2.3	0.10
24	TSP-386	9.8	0.11	<0.01	1.93	0.08
25	TSP-387	10.0	0.07	0.01	2.07	<0.05
26	TSP-388	8.8	0.06	0.01	2.44	0.18
27	TSP-391	9.9	0.30	0.01	1.66	0.22
28	TSP-392	11.1	0.20	0.01	4.94	0.18
29	TSP-393	10.8	0.16	0.01	2.89	0.05
30	TSP-396	10.8	0.31	0.01	4.41	0.20
31	TSP-399-S	8.1	0.13	0.01	3.86	0.07
32	TSP-399-N	10.8	0.2	0.01	1.53	0.23
33	TSP-400-N	7.9	0.11	0.02	3.24	0.29

100248

Appendix C
Roofs Treated with Trisodium Phosphate

Number	Sample I.D.	Ph	As TCLP (mg/l)	Cd TCLP (mg/l)	Original Pb TCLP (mg/l)	TSP Treated Pb TCLP (mg/l)
34	TSP-401-N	10.6	0.19	0.01	4.98	1.03
35	TSP-404-E	10.2	0.24	0.01	4.13	0.18
36	TSP-404-W	10.4	0.05	<0.01	3.3	0.29
37	TSP-411-S	9.9	0.10	0.01	1.76	0.20
38	TSP-412-S	10.5	0.05	<0.01	1.63	0.23
39	**TSP-416-N**	**10.5**	**0.13**	**<0.01**	**4.36**	**1.55**
40	**TSP-416-S**	**9.5**	**0.10**	**<0.01**	**3.54**	**2.15**
41	TSP-417-N	9.9	0.21	0.03	4.23	0.93
42	TSP-417-S	9.6	0.23	0.05	3.45	1.34
43	**TSP-424-N**	**10.4**	**0.29**	**0.03**	**3.99**	**1.55**
44	TSP-430-S	10.7	0.27	0.01	2.98	0.16
45	TSP-433-S	10.2	0.12	<0.01	4.01	1.31
46	TSP-435-N	11.7	<0.05	<0.01	4.42	0.12
47	TSP-437	11.2	0.26	<0.01	3.75	0.24
48	TSP-439-N	10.4	0.07	<0.01	3.48	0.16
49	TSP-440-N	10.7	<0.05	<0.01	2.7	0.19
50	TSP-441	11.0	0.30	<0.01	2.3	0.34
51	TSP-442	11.3	0.72	0.01	3.29	0.27
52	TSP-443	11.7	0.36	0.01	2.08	0.24
53	TSP-444	11.4	0.54	0.02	1.66	0.92
54	TSP-446	11.4	0.13	<0.01	2.28	0.09
55	TSP-447	11.4	0.10	<0.01	3.6	0.50
56	TSP-448	11.6	0.32	0.01	1.59	0.09

Note: Shaded and bold samples indicate roofs that still contained elevated concentrations of lead, after stabilization, based on TCLP results

100249

TEXAS WATER COMMISSION
P.O. Box 13087, Capitol Station
Austin, Texas 78711-3087

TRIC 259

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form approved. OMB No. 2050-0039, expires 09/30/94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: N/A
Manifest Document No.: 1 4 8 9 7
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Dallas Housing Authority
3939 N. Hampton
Dallas, Tx 75212
4. Generator's Phone (214) 951-8300

A. State Manifest Document Number: 00514897
B. State Generator's ID: XXX04

5. Transporter 1 Company Name: Bergstein Environmental, Inc.
6. US EPA ID Number: T X D 9 8 8 0 2 4 6 8 3
C. State Transporter's ID: TWC 48200
D. Transporter's Phone: (817)589-4670

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
CSC Disposal & Landfill, Inc.
403 Powell
Avalon, Tx 76623
10. US EPA ID Number: TXX D 0 0 0 8 3 6 5 8 5
G. State Facility's ID: 1209 A
H. Facility's Phone: (800)256-9278

11A. HM	11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
	a. Non-RCRA, Class I Non-Hazardous Roofing Material		DT	00029	YD	C02H3191
	b.					
	c.					
	d.					

J. Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
In case of emergency contact:
Doug Roming (214)631-6101

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Tilton - D.H.A.
Signature:
Month Day Year: 10 07 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Bergstein Environmental, Inc.
Signature:
Date: Month Day Year: 10 07 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year:

FACILITY

19. Discrepancy Indication Space
Permit #1209
Avalon, TX
(214) 627-3413
100250
LCY

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: CSC Disposal
Signature: P McDa
Date: Month Day Year: 11 01 94

TWC-0311 (Rev. 01/21/93)

White - original Pink-TSD Facility Yellow-Transporter Green-Generator's first copy

CSC DISPOSAL & LANDFILL,

For additional information, see site map maintained in the C.S.C. Disposal office in Avalon, Ellis County, Texas.

Coordinates, Bearings & Distances are GRID, Texas, North Central Zone, 1983 Datum
Bench Mark N.G.S.—M-953-1946 Elev. 450.32

y = north = 6766157.66
x = east = 2498496.56
z = elev. = 495

P.O. Box 205
Avalon, TX 75623

214-627-3413
1-800-256-9278
Fax 214-627-3461

		101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	
	136	135	134	133	132	131	130	129	128	127	126	125	124	123	122	121	120	119	118
	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155
	174	173	172	171	170	169	168	167	166	165	164	163	162	161	160	159	158	157	156
	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193
	212	211	210	209	208	207	206	205	204	203	202	201	200	199	198	197	196	195	194
	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231
		249	248	247	246	245	244	243	242	241	240	239	238	237	236	235	234	232	

JJ
KK
LL
MM
NN

1 2 3 4 5 6 7 8 9 10 11

Site Map
Industrial Cell
C.S.C. Disposal Inc
Avalon, Ellis County Texas
1" = 100'
5/4/90
C.S.C. 1924
11/14/92

00251

LL 4.
168

Appendix D
Original 0-6 Inch Soil Samples
TCLP Arsenic, Cadmium, and Lead Analysis

Grid Letter	Grid Number	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
A	0	DEMO-SS-A0A2-01	0.14	0.06	2.15
A	1	DEMO-SS-A0A2-01	0.14	0.06	2.15
A	2	DEMO-SS-A0A2-01	0.14	0.06	2.15
A	3	DEMO-SS-A3-06	0.23	0.05	4.70
A	4	DEMO-SS-A4-06	0.20	0.01	0.67
A	28	DEMO-SS-28A-0-6	0.06	<0.01	0.42
A	28	DEMO-SS-28A-0-6DUP	0.10	0.01	0.50
A	29	DEMO-SS-29A-0-6	0.06	<0.01	0.75
A	30	DEMO-SS-30A-0-6	0.07	0.01	0.81
A	31	DEMO-SS-31A-0-6	<0.05	<0.01	0.14
A	32	DEMO-SS-32A-0-6	<0.05	<0.01	0.08
A	33	DEMO-SS-33A-0-6	0.11	0.01	2.25
A	34	DEMO-SS-A34-01	0.12	0.02	0.45
A	35	DEMO-SS-A35-01	<0.05	<0.01	0.27
A	36	DEMO-SS-A36-01	0.08	<0.01	0.39
A	38	DEMO-SS-A38-06-CP	0.15	<0.01	0.73
A	39	DEMO-SS-A39-01	0.07	<0.01	0.21
A	41	DEMO-SS-A41-06	0.15	0.02	0.73
A	42	DEMO-SS-A42-06-SS	0.06	0.01	0.38
A	43	DEMO-SS-A43-06	0.05	<0.01	<0.05
A	44	DEMO-SS-A44-06	0.14	0.02	0.98
A	45	DEMO-SS-A45-06	0.18	0.02	0.93
A	46	DEMO-SS-A46-01	0.10	0.01	0.12
A	47	DEMO-SS-A47-06	0.15	0.02	0.95
AA	8	DEMO-SS-8AA-0-6	<0.1	<0.02	0.1
B	7	DEMO-SS-B7C7-01	0.14	0.02	1.42
B	7	DEMO-SS-7B-0-6	<0.05	<0.01	0.05
B	8	DEMO-SS-8B-0-6	<0.05	<0.01	<0.05
B	9	DEMO-SS-9B-0-6	<0.05	<0.01	0.75
B	10	DEMO-SS-10B-0-6	0.06	<0.01	0.07
B	19	DEMO-SS-19B-0-6	<0.05	<0.01	<0.05
B	22	DEMO-SS-22B-0-6	<0.05	<0.01	0.14
B	28	DEMO-SS-28B-0-6	0.10	0.02	1.11
B	31	DEMO-SS-31B-0-6	<0.05	<0.01	0.34
B	31	DEMO-SS-31B-0-6	0.07	<0.01	0.17
B	33	DEMO-SS-33B-0-6	0.08	0.01	0.93
B	34	DEMO-SS-B34-06	0.05	<0.01	0.09
B	38	DEMO-SS-B38-06-DP	<0.2	<0.05	<0.2
B	41	DEMO-SS-B41-01	0.07	0.01	0.06
B	48	DEMO-SS-BC48-06	0.23	0.04	4.23
BB	5	DEMO-SS-5BB-0-6	<0.1	<0.02	1.5
BB	7	DEMO-SS-7BB-0-6	<0.1	<0.02	0.1
BB	9	DEMO-SS-BB9-06	0.20	0.29	<0.05
BB	17	DEMO-SS-17BB-0-6	<0.05	<0.01	1.27
C	7	DEMO-SS-B7C7-01	0.14	0.02	1.42
C	8	DEMO-SS-8C-0-6	<0.05	<0.01	0.07

00252

Appendix D
Original 0-6 Inch Soil Samples
TCLP Arsenic, Cadmium, and Lead Analysis

Grid Letter	Grid Number	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
C	9	DEMO-SS-9C-0-6	<0.05	<0.01	<0.05
C	10	DEMO-SS-10C-0-6	<0.05	<0.01	<0.05
C	19	DEMO-SS-19C-0-6	<0.05	<0.01	0.14
C	29	DEMO-SS-29C-0-6	0.24	0.03	1.14
C	31	DEMO-SS-31C-0-6	0.05	<0.01	0.51
C	33	DEMO-SS-33C-0-6	<0.05	0.01	0.50
C	34	DEMO-SS-34C-06	0.07	<0.01	0.10
C	36	DEMO-SS-C36-06	<0.05	<0.01	<0.05
C	37	DEMO-SS-CD37-06	<0.05	<0.01	<0.05
C	37	DEMO-SS-CD37-O6-SS	<0.05	<0.01	<0.05
C	38	DEMO-SS-C38-06-CP	<0.05	<0.01	<0.05
C	38	DEMO-SS-C38-06-DP	0.17	0.02	1.00
C	41	DEMO-SS-C41-06	0.19	<0.01	0.69
C	41	DEMO-SS-C41-06-SS	0.18	<0.01	0.62
C	46	DEMO-SS-C46-06	0.14	0.01	0.61
C	48	DEMO-SS-BC48-06	0.23	0.04	4.23
D	8	DEMO-SS-8D-0-6	0.05	0.02	1.16
D	9	DEMO-SS-9D-0-6	<0.05	0.03	1.94
D	29	DEMO-SS-29D-0-6	0.18	0.03	1.53
D	30	DEMO-SS-30D-0-6	0.05	<0.01	0.08
D	33	DEMO-SS-33D-0-6	0.07	<0.01	0.16
D	34	DEMO-SS-D34-01	0.08	<0.01	0.16
D	36	DEMO-SS-D36-06	0.17	0.02	0.49
D	37	DEMO-SS-CD37-06	<0.05	<0.01	<0.05
D	37	DEMO-SS-CD37-O6-SS	<0.05	<0.01	<0.05
D	39	DEMO-SS-D39-06-DP	0.11	<0.01	0.41
D	41	DEMO-SS-D41-01	0.17	<0.01	0.23
D	46	DEMO-SS-D46-06	0.18	0.01	0.43
D	47	DEMO-SS-D47-06	0.17	0.01	1.57
D	47	DEMO-SS-D47-06-SS	0.12	<0.01	0.27
E	6	DEMO-SS-6E-0-6	<0.05	<0.01	<0.05
E	7	DEMO-SS-7E-0-6	<0.05	<0.01	<0.05
E	8	DEMO-SS-8E-0-6	<0.1	0.02	1.8
E	9	DEMO-SS-9E-0-6	<0.05	0.03	2.18
E	16	DEMO-SS-16E-0-6	<0.05	<0.01	<0.05
E	33	DEMO-SS-33E-0-6	0.10	<0.01	<0.05
E	34	DEMO-SS-EF34-06	<0.05	<0.01	<0.05
E	35	DEMO-SS-35E-06	0.15	0.03	0.99
E	37	DEMO-SS-E37-06	0.14	0.02	0.98
E	39	DEMO-SS-E39-01	<0.05	<0.01	0.08
E	40	DEMO-SS-E40-06-CP	0.17	<0.01	0.30
E	40	DEMO-SS-E40-06-DP	0.19	<0.01	0.25
E	41	DEMO-SS-E41-06	<0.05	<0.01	0.06
E	43	DEMO-SS-E43-06	0.10	<0.01	0.24
F	32	DEMO-SS-32F-0-6	<0.05	<0.01	<0.05
F	33	DEMO-SS-33F-0-6	0.13	0.02	1.00

Appendix D
Original 0-6 Inch Soil Samples
TCLP Arsenic, Cadmium, and Lead Analysis

Grid Letter	Grid Number	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
F	34	DEMO-SS-EF34-06	<0.05	<0.01	<0.05
F	37	DEMO-SS-F37-06	<0.05	<0.01	0.17
F	41	DEMO-SS-F41-06	0.20	0.01	0.50
F	43	DEMO-SS-F43-01	0.05	0.02	0.22
F	44	DEMO-SS-F44-06	0.10	0.01	0.14
F	48	DEMO-SS-FG48-06	0.12	<0.01	0.58
G	5	DEMO-SS-G5-01-CP	0.13	0.02	0.65
G	8	DEMO-SS-8G-0-6	<0.05	<0.01	<0.05
G	29	DEMO-SS-29G-0-6	<0.05	<0.01	0.06
G	30	DEMO-SS-30G-0-6	<0.05	<0.01	0.21
G	32	DEMO-SS-32G-0-6	0.14	0.01	0.47
G	33	DEMO-SS-G33-01	0.16	0.03	1.78
G	36	DEMO-SS-G36-06	0.15	0.01	0.80
G	38	DEMO-SS-G38-01	<0.05	<0.01	0.19
G	43	DEMO-SS-G43-06	0.10	<0.01	0.54
G	44	DEMO-SS-G44-06	<0.05	0.41	1.03
G	45	DEMO-SS-G45-06	0.06	0.01	<0.05
G	48	DEMO-SS-FG48-06	0.12	<0.01	0.58
H	13	DEMO-SS-13H-0-6	<0.05	<0.01	<0.05
H	32	DEMO-SS-32H-0-6	0.07	<0.01	0.17
H	40	DEMO-SS-H40-06	0.18	0.01	0.72
H	41	DEMO-SS-H41-01	<0.2	<0.05	1.1
H	43	DEMO-SS-H43-06	0.07	<0.01	<0.05
H	46	DEMO-SS-H46-06	0.11	0.01	0.33
H	49	DEMO-SS-H49-06	0.19	0.01	1.25
H	50	DEMO-SS-H50-06	0.36	2.85	68
I	7	DEMO-SS-7I-0-6	0.07	0.03	1.29
I	30	DEMO-SS-30I-0-6	0.15	<0.01	0.28
I	32	DEMO-SS-32I-0-6	0.20	0.01	0.21
I	44	DEMO-SS-I44-01	<0.05	<0.01	0.06
I	46	DEMO-SS-I46-06	0.18	0.01	0.39
J	29	DEMO-SS-29J-0-6	0.10	<0.01	0.14
J	30	DEMO-SS-30J-0-6	0.09	<0.01	0.05
J	44	DEMO-SS-J44-06	0.07	<0.01	<0.05
K	13	DEMO-SS-13K-0-6	<0.05	<0.01	<0.05
K	13	DEMO-SS-13K-0-6DUP	<0.05	<0.01	0.16
L	3	DEMO-SS-3L-0-6	0.08	0.01	0.47
L	8	DEMO-SS-8L-0-6	<0.05	<0.01	0.19
L	31	DEMO-SS-31L-0-6	<0.05	<0.01	0.07
L	33	DEMO-SS-L33-06	0.07	<0.01	<0.05
L	37	DEMO-SS-L37-06	0.08	0.01	0.71
L	44	DEMO-SS-L44-06	0.17	0.02	0.53
L	45	DEMO-SS-L45-06	0.17	0.03	1.24
M	8	DEMO-SS-8m-0-6	0.08	<0.01	<0.05
M	33	DEMO-SS-M33-06	<0.05	<0.01	<0.05
M	40	DEMO-SS-M40-01	<0.1	0.02	0.5

00254

Appendix D
Original 0-6 Inch Soil Samples
TCLP Arsenic, Cadmium, and Lead Analysis

Grid Letter	Grid Number	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
M	51	DEMO-SS-51M-0-6	<0.05	0.01	0.76
N	8	DEMO-SS-8N-O-0-6	0.10	<0.01	<0.05
N	20	DEMO-SS-20N-0-6	<0.05	<0.01	0.24
N	22	DEMO-SS-22N-0-6	0.05	0.01	0.63
N	23	DEMO-SS-23NO-0-6	<0.05	<0.01	0.06
N	26	DEMO-SS-26N-0-6	<0.05	<0.01	<0.05
N	27	DEMO-SS-27N-0-6	0.08	<0.01	0.06
N	40	DEMO-SS-N40-06	0.20	<0.01	0.33
N	41	DEMO-SS-N41-06	0.09	0.01	0.40
O	1	DEMO-SS-1O-0-6	<0.05	0.01	1.01
O	2	DEMO-SS-2O-0-6	0.11	0.03	2.90
O	3	DEMO-SS-3O-0-6	0.14	<0.01	0.05
O	16	DEMO-SS-16O-0-6	0.08	<0.01	0.11
O	17	DEMO-SS-17O-0-6	0.05	<0.01	0.26
O	18	DEMO-SS-18O-0-6	<0.05	<0.01	0.40
O	19	DEMO-SS-19O-0-6	0.05	0.02	1.60
O	19	DEMO-SS-19O-0-6DP	<0.05	<0.01	0.37
O	19	DEMO-SS-19O-0-6DP	<0.05	<0.01	0.37
O	20	DEMO-SS-20O-0-6	<0.05	<0.01	0.05
O	22	DEMO-SS-22O-0-6	<0.05	<0.01	0.44
O	23	DEMO-SS-23NO-0-6	<0.05	<0.01	0.06
O	27	DEMO-SS-27O-0-6	<0.05	0.01	0.15
O	30	DEMO-SS-30O-0-6	<0.05	0.01	0.23
O	33	DEMO-SS-O33-06	<0.05	<0.01	0.15
O	36	DEMO-SS-O36-06	0.10	0.01	0.55
O	41	DEMO-SS-O41-06	0.14	0.01	0.68
O	43	DEMO-SS-O43-06	0.20	0.01	1.10
O	44	DEMO-SS-O44-06	0.09	<0.01	0.06
O	50	DEMO-SS-50O-0-6	0.09	<0.01	<0.05
O	52	DEMO-SS-52O-0-6	<0.05	0.04	0.17
P	1	DEMO-SS-1P-0-6	0.05	0.01	1.11
P	2	DEMO-SS-2P-0-6	0.06	0.02	1.64
P	3	DEMO-SS-3P-0-6	<0.05	0.01	0.29
P	7	DEMO-SS-7P-0-6	0.08	<0.01	0.46
P	11	DEMO-SS-11P 0-6	0.14	<0.01	0.21
P	12	DEMO-SS-12P-0-6	0.08	<0.01	<0.05
P	13	DEMO-SS-13P-0-6	0.10	<0.01	0.37
P	16	DEMO-SS-16P-0-6	<0.05	<0.01	0.33
P	18	DEMO-SS-18P-0-6	0.05	<0.01	0.69
P	19	DEMO-SS-19P-0-6	<0.1	<0.02	0.2
P	20	DEMO-SS-20P-0-6	<0.05	<0.01	0.13
P	21	DEMO-SS-21P-0-6	<0.05	<0.01	0.17
P	22	DEMO-SS-22P-0-6	<0.05	<0.01	0.42
P	23	DEMO-SS-23P-0-6	<0.05	<0.01	0.26
P	40	DEMO-SS-P40-06	0.19	0.01	0.09
P	43	DEMO-SS-43P-0-1	<0.05	<0.01	0.12

00255

Appendix D
Original 0-6 Inch Soil Samples
TCLP Arsenic, Cadmium, and Lead Analysis

Grid Letter	Grid Number	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
P	52	DEMO-SS-52P-0-6	<0.1	0.04	1.2
Q	1	DEMO-SS-1Q-0-6	<0.05	<0.01	<0.05
Q	3	DEMO-SS-3Q-0-6	0.09	0.01	0.88
Q	7	DEMO-SS-7-8Q-0-6	0.15	<0.01	0.32
Q	12	DEMO-SS-12Q-0-6	0.10	<0.01	0.16
Q	14	DEMO-SS-14Q-0-6	0.09	<0.01	0.52
Q	15	DEMO-SS-15Q-0-6	0.05	<0.01	0.11
Q	17	DEMO-SS-17Q-0-6	<0.05	<0.01	0.17
Q	18	DEMO-SS-18Q-0-6	<0.05	<0.01	<0.05
Q	32	DEMO-SS-QRS-32-06	0.16	0.01	0.49
R	2	DEMO-SS-2R-0-6	0.05	<0.01	0.17
R	3	DEMO-SS-R3-06	0.26	0.03	3.05
R	5	DEMO-SS-5R-0-6	<0.05	0.01	0.30
R	7	DEMO-SS-7R-0-6	0.13	0.01	0.64
R	8	DEMO-SS-R8-06	0.13	0.01	1.07
R	11	DEMO-SS-11R-0-6	0.07	0.01	0.25
R	11	DEMO-SS-11R-0-6-DP	<0.05	<0.01	0.16
R	12	DEMO-SS-12R-0-6	0.05	0.01	0.31
R	14	DEMO-SS-14R-0-6	0.09	0.01	0.88
R	14	DEMO-SS-R14-06	0.09	<0.01	0.05
R	15	DEMO-SS-15R-0-6	0.07	0.01	0.39
R	16	DEMO-SS-16R-0-6	0.13	0.01	0.42
R	17	DEMO-SS-17R-0-6	0.06	0.01	0.16
R	19	DEMO-SS-19R-0-6	<0.05	<0.01	0.50
R	25	DEMO-SS-25R-0-6	<0.05	<0.01	0.11
R	30	DEMO-SS-30R-0-6	0.10	<0.01	0.25
R	32	DEMO-SS-QRS-32-06	0.16	0.01	0.49
S	1	DEMO-SS-1S-0-6	0.05	0.01	1.10
S	3	DEMO-SS-3S-0-6	<0.05	0.01	0.58
S	20	DEMO-SS-20S-0-6	0.10	<0.01	0.30
S	25	DEMO-SS-25S-0-6	<0.05	<0.01	0.17
S	31	DEMO-SS-31S-0-6	0.09	<0.01	0.05
S	32	DEMO-SS-32S-0-6	0.05	<0.01	0.17
S	32	DEMO-SS-QRS-32-06	0.16	0.01	0.49
S	38	DEMO-SS-38S-0-6	<0.05	<0.01	0.28
T	1	DEMO-SS-1T-0-6	<0.05	0.01	0.74
T	2	DEMO-SS-2T-0-6	0.05	<0.01	0.46
T	3	DEMO-SS-3T-0-6	0.11	<0.01	0.24
T	4	DEMO-SS-4T-0-6	0.11	<0.01	0.26
T	17	DEMO-SS-T17-06	0.08	<0.01	<0.05
U	1	DEMO-SS-1U-0-6	0.10	0.02	1.11
U	2	DEMO-SS-2U-0-6	<0.05	<0.01	0.71
U	3	DEMO-SS-3U-0-6	0.11	0.01	0.68
U	7	DEMO-SS-7U-0-6	0.14	0.02	0.17
U	21	DEMO-SS-21U-0-6	0.05	<0.01	0.27
U	33	DEMO-SS-33U-0-6	<0.05	<0.01	0.09

100256

Appendix D
Original 0-6 Inch Soil Samples
TCLP Arsenic, Cadmium, and Lead Analysis

Grid Letter	Grid Number	Sample Identification	As TCLP (mg/l)	Cd TCLP (mg/l)	Pb TCLP (mg/l)
U	35	DEMO-SS-35U-0-6	<0.05	<0.01	0.08
U	45	DEMO-SS-45UV-0-6	<0.05	0.01	0.37
V	1	DEMO-SS-1V-0-6	0.11	<0.01	0.85
V	22	DEMO-SS-22V-0-6	<0.05	<0.01	0.09
V	37	DEMO-SS-37V-0-6	<0.05	<0.01	0.06
V	39	DEMO-SS-39V-0-6	0.13	<0.01	0.08
V	45	DEMO-SS-45UV-0-6	<0.05	0.01	0.37
W	1	DEMO-SS-1W-0-6	0.19	<0.01	0.29
W	1	DEMO-SS-1W-0-6-DP	0.06	<0.01	0.09
W	3	DEMO-SS-3W-0-6	0.09	<0.01	0.34
W	4	DEMO-SS-4W-0-6	0.11	<0.01	0.38
W	17	DEMO-SS-17W-0-6	<0.1	<0.02	0.4
W	18	DEMO-SS-18W-0-6	<0.05	<0.01	0.09
X	2	DEMO-SS-2X-0-6	<0.1	<0.02	2.7
X	3	DEMO-SS-3X-0-6	<0.1	0.02	3.8
X	4	DEMO-SS-4X-0-6	<0.1	<0.02	0.2
X	32	DEMO-SS-32X-0-6	0.11	<0.01	<0.05
X	37	DEMO-SS-37X-0-6	<0.05	<0.01	0.29
X	39	DEMO-SS-39X-0-6	0.07	<0.01	0.13
X	41	DEMO-SS-41X-0-6	<0.05	<0.01	<0.05
X	42	DEMO-SS-42X-0-6	<0.05	0.01	0.13
X	46	DEMO SS 46X 06	<0.05	0.01	0.84
Y	3	DEMO-SS-3Y-0-6	0.17	<0.01	0.33
Y	5	DEMO-SS-5Y-0-6	<0.1	<0.02	0.3
Y	9	DEMO-SS-9Y-0-6	<0.1	<0.02	0.2
Y	11	DEMO-SS-11Y-0-6	<0.1	<0.02	<0.1
Y	15	DEMO-SS-15Y-0-6	<0.1	<0.02	0.1
Y	32	DEMO-SS-32Y-0-6	<0.05	<0.01	0.07
Y	40	DEMO-SS-40Y-0-6	<0.05	<0.01	<0.05
Y	41	DEMO-SS-41Y-0-6-DP	0.08	<0.01	<0.05
Z	1	DEMO-SS-1Z-0-6	<0.05	<0.01	0.46
Z	4	DEMO-SS-Z4-06	0.15	<0.01	0.84
Z	7	DEMO-SS-7Z-0-6	<0.05	<0.01	0.09
Z	8	DEMO-SS-8Z-0-6	<0.1	<0.02	0.3

Appendix E
Confirmation Soil Samples

Sample Date	Grid Letter	Grid #	Sample I.D.	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
10/11/94	A	18	DEMO-CS-18A-0-1	<5	<0.5	38
09/19/94	A	27	DEMO-CS-27A-0-1	<5	<0.5	42
09/20/94	A	28	DEMO-CS-28A-0-1	8	<0.5	18
09/20/94	A	29	DEMO-CS-29A-0-1	10	<0.5	207
09/20/94	A	30	DEMO-CS-30A-0-1	<5	<0.5	41
09/21/94	A	31	DEMO-CS-A31-0-1	20	<1	70
10/04/94	A	31	DEMO-CS-31A-0-1-R	10	2	10
09/21/94	A	32	DEMO-CS-A32-0-1	<10	<1	30
09/19/94	A	33	DEMO-CS-33A-0-1	17	<0.5	24
08/05/94	A	34	DEMO-CS-A34-01	13	0.8	254
08/05/94	A	35	DEMO-CS-A35-01	13	0.8	139
08/05/94	A	36	DEMO-CS-A36-01	27	1.9	986
08/05/94	A	36	DEMO-CS-A36-01-DP	14	0.9	302
08/08/94	A	36	DEMO-CS-A36-01-R	10	<0.5	6
08/04/94	A	38	DEMO-CS-A38-01	9	0.6	67
08/04/94	A	39	DEMO-CS-A39-01	11	0.7	76
08/04/94	A	41	DEMO-CS-A41-01	12	0.9	227
08/04/94	A	42	DEMO-CS-A42-01	8	0.5	91
08/04/94	A	43	DEMO-CS-A43-01	7	0.6	34
08/04/94	A	44	DEMO-CS-A44-01	8	0.9	189
08/04/94	A	45	DEMO-CS-A45-01	7	0.8	23
08/03/94	A	46	DEMO-CS-A46-01	16	1.2	560
08/08/94	A	46	DEMO-CS-A46-01-R	<5	<0.5	<5
08/06/94	A	47	DEMO-CS-A47-01	7	1.8	169
01/10/95	AA	2	DEMO-CS-2AA-01-DUP	14	0.9	21
01/10/95	AA	2	DEMO-CS-2AA-01	19	1.0	30
11/02/94	AA	7	DEMO-CS-7AA-0-1	8	1.9	39
11/08/94	AA	8	DEMO-CS-AA8-0-1	13	<0.5	141
12/12/94	B	2	DEMO-CS-2X-01	8	1.0	60
12/12/94	B	3	DEMO-CS-3X-01	9	<0.5	16
01/10/95	B	7	DEMO-CS-7B-R01	<5	<0.5	18
10/05/94	B	7	DEMO-CS-7B-0-1	20	2	210
12/07/94	B	7	DEMO-CS-7B	19	0.7	179
12/07/94	B	7	DEMO-CS-7B DP	23	1.1	279
10/05/94	B	8	DEMO-CS-8B-0-1	10	2	60
10/06/94	B	9	DEMO-CS-B9-0-1-DP	12	1.5	30
10/06/94	B	9	DEMO-CS-B9-0-1	10	2	60
10/06/94	B	10	DEMO-CS-B10-0-1	20	2	420
12/02/94	B	10	DEMO-CS-10B	10	1	50
10/11/94	B	19	DEMO-CS-19B-0-1	10	<0.5	55
10/11/94	B	22	DEMO-CS-22B-0-1	10	<0.5	43
09/23/94	B	26	DEMO-CS-26B-0-1	<5	1.0	38
09/20/94	B	28	DEMO-CS-28B-0-1-DUP	<5	<0.5	33
09/20/94	B	28	DEMO-CS-28B-0-1	13	<0.5	106
09/20/94	B	29	DEMO-CS-29B-0-1	<5	0.7	27
09/21/94	B	31	DEMO-CS-B31-0-1	<10	<1	40
09/21/94	B	33	DEMO-CS-B33-0-1	<10	<1	70

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Appendix E
Confirmation Soil Samples

Sample Date	Grid Letter	Grid #	Sample I.D.	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
09/24/94	B	34	DEMO-CS-34B-0-1	21	<0.5	32
09/24/94	B	34	DEMO-CS-34B-0-1-DUP	13	<0.5	65
10/03/94	B	34	DEMO-CS-34B-0-1-R	10	1	10
09/24/94	B	37	DEMO-CS-37B-0-1	15	0.5	36
09/24/94	B	38	DEMO-CS-38B-0-1	<5	0.8	6
09/26/94	B	41	DEMO-CS-41B-0-1	23	0.9	39
10/04/94	B	41	DEMO-CS-41B-0-1-R	8	1.2	38
08/03/94	B	45	DEMO-CS-B45-01	7	0.7	35
08/03/94	B	46	DEMO-CS-B46-01	8	0.6	36
12/07/94	B	48	DEMO-CS-48BC	6	1.4	37
01/10/95	BB	2	DEMO-CS-2BB-01	17	0.8	21
12/12/94	BB	5	DEMO-CS-5BB-01	7	<2	18
11/02/94	BB	7	DEMO-CS-7BB-0-1	14	2.3	11
11/08/94	BB	9	DEMO-CS-BB9-0-1	13	<0.5	21
11/29/94	BB	17	DEMO-CS-17BB-0-1	10	4.1	94
11/29/94	BB	20	DEMO-CS-20BB-0-1	7	3.6	77
10/05/94	C	7	DEMO-CS-7C-0-1	10	2	140
10/05/94	C	8	DEMO-CS-8C-0-1	20	2	570
12/07/94	C	8	DEMO-CS-8C	11	1.3	91
10/06/94	C	9	DEMO-CS-C9-0-1	11	1.3	161
10/06/94	C	10	DEMO-CS-C10-0-1	20	2	90
12/02/94	C	10	DEMO-CS-10C	10	2	40
10/11/94	C	19	DEMO-CS-19C-0-1	12	0.6	310
09/20/94	C	29	DEMO-CS-29C-0-1	<5	<0.5	38
09/21/94	C	31	DEMO-CS-C31-0-1	30	1	30
10/04/94	C	31	DEMO-CS-31C-0-1-R	10	1	20
09/21/94	C	33	DEMO-CS-C33-0-1	<10	<1	20
09/23/94	C	34	DEMO-CS-34C-0-1	13	0.9	19
09/24/94	C	36	DEMO-CS-36C-0-1	16	<0.5	180
09/24/94	C	37	DEMO-CS-37C-0-1	12	1.1	8
09/24/94	C	38	DEMO-CS-38C-0-1	7	1.8	<5
09/26/94	C	41	DEMO-CS-41C-0-1	24	<0.5	71
10/03/94	C	41	DEMO-CS-41C-0-1	8	0.7	101
09/28/94	C	44	DEMO-CS-44C-0-1	<5	1.1	52
08/03/94	C	45	DEMO-CS-C46-01	17	1.3	590
08/03/94	C	46	DEMO-CS-C46-01	7	0.7	16
08/08/94	C	46	DEMO-CS-C46-01-R	<5	<0.5	<5
12/07/94	C	48	DEMO-CS-48BC	6	1.4	37
10/05/94	D	8	DEMO-CS-8D-0-1	30	1	60
12/07/94	D	8	DEMO-CS-8D	17	0.8	205
10/06/94	D	9	DEMO-CS-D9-0-1	10	1	50
09/27/94	D	30	DEMO-CS-30D-0-1	14	<1	80
09/23/94	D	32	DEMO-CS32DE-0-1	7	1.2	223
09/23/94	D	33	DEMO-CS-33D-0-1	<10	<1	<10
09/23/94	D	34	DEMO-CS-34D-0-1	<10	2	30
09/24/94	D	36	DEMO-CS-36D-0-1	5	0.9	19
09/24/94	D	37	DEMO-CS-37D-0-1	8	1.6	37

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Appendix E
Confirmation Soil Samples

Sample Date	Grid Letter	Grid #	Sample I.D.	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
09/26/94	D	39	DEMO-CS-39D-0-1	11	0.8	78
09/26/94	D	41	DEMO-CS-41D-0-1	9	1.0	75
09/27/94	D	42	DEMO-CS-42D-0-1	7	<0.5	16
09/28/94	D	43	DEMO-CS-43D-0-1	<5	1.8	36
09/28/94	D	44	DEMO-CS-44D-0-1	6	2.0	67
09/28/94	D	44	DEMO-CS-44D-0-1-DUP	17	1.3	45
08/03/94	D	45	DEMO-CS-D46-01	11	0.7	100
08/03/94	D	47	DEMO-CS-D47-01	7	0.6	28
12/07/94	D	48	DEMO-CS-48DE	7	0.5	74
01/10/95	DD	1	DEMO-CS-1DD-01	12	0.5	88
01/10/95	DD	2	DEMO-CS-2DD-01	12	0.6	62
10/06/94	E	7	DEMO-CS-E7-0-1	20	2	180
12/02/94	E	7	DEMO-CS-7E	10	1	40
10/06/94	E	8	DEMO-CS-E8-0-1	10	1	100
10/06/94	E	9	DEMO-CS-E9-0-1	10	1	10
10/11/94	E	16	DEMO-CS-16E-0-1	11	<0.5	88
09/23/94	E	32	DEMO-CS-32DE-0-1	7	1.2	223
09/23/94	E	33	DEMO-CS-33E-0-1	<10	<1	40
09/23/94	E	34	DEMO-CS-34E-0-1	<10	<1	20
09/23/94	E	35	DEMO-CS-35E-0-1	5	1.0	44
09/24/94	E	37	DEMO-CS-37E-0-1	20	1.1	24
10/03/94	E	37	DEMO-CS-37E-0-1	11	1.3	20
09/27/94	E	39	DEMO-CS-39E-0-1	5	0.7	43
09/26/94	E	40	DEMO-CS-40E-0-1	32	1.0	39
09/30/94	E	40	DEMO-CS-40E-0-1-R	9	1.3	96
09/26/94	E	41	DEMO-CS-41E-0-1	<5	1.2	40
09/28/94	E	43	DEMO-CS-43EF-0-1	9	0.7	230
12/07/94	E	48	DEMO-CS-48DE	7	0.5	74
10/11/94	F	20	DEMO-CS-20F-0-1	11	<0.5	43
10/04/94	F	29	DEMO-CS-29FG-0-1	10	2	90
10/03/94	F	32	DEMO-CS-32FG-0-1	10	1.1	18
10/03/94	F	33	DEMO-CS-33F-0-1	40	1	70
10/03/94	F	33	DEMO-CS-33F-0-1- DUP	10	2	40
12/07/94	F	33	DEMO-CS-33F	9	<0.5	15
12/07/94	F	33	DEMO-CS-33F DUP	9	<0.5	8
11/17/94	F	34	DEMO-CS-34F-0-1	17	4.3	436
09/30/94	F	37	DEMO-CS-37F-0-1	13	1.6	203
09/27/94	F	41	DEMO-CS-41F-0-1	<5	<0.5	20
09/28/94	F	43	DEMO-CS-43EF-0-1	9	0.7	230
09/28/94	F	44	DEMO-CS-44F-0-1	<5	<0.5	62
12/07/94	F	48	DEMO-CS-48F	7	0.8	29
12/07/94	F	49	DEMO-CS-49F	7	1.2	54
10/11/94	G	8	DEMO-CS-8G-0-1	10	<0.5	79
10/04/94	G	29	DEMO-CS-29FG-0-1	10	2	90
10/04/94	G	30	DEMO-CS-30G-0-1	10	1	20
10/03/94	G	32	DEMO-CS-32FG-0-1	10	1.1	18
10/05/94	G	33	DEMO-CS-33G-0-1	10	2	40

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Appendix E
Confirmation Soil Samples

Sample Date	Grid Letter	Grid #	Sample I.D.	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
10/03/94	G	36	DEMO-CS-36G-0-1	7	0.9	38
09/30/94	G	38	DEMO-CS-38G-0-1	16	1.5	142
09/29/94	G	43	DEMO-CS-43G-0-1	33	<0.5	40
10/04/94	G	43	DEMO-CS-43G-0-1-R	8	1.3	18
09/28/94	G	44	DEMO-CS-44G-0-1	<5	0.5	32
09/28/94	G	45	DEMO-CS-45G-0-1	7	<0.5	42
10/11/94	H	13	DEMO-CS-13H-0-1	11	<0.5	78
10/03/94	H	29	DEMO-CS-29H-0-1	12	1.6	147
10/03/94	H	32	DEMO-CS-32HI-0-1	10	1.2	50
09/10/94	H	40	DEMO-CS-40H-0-1	7	<0.5	26
09/10/94	H	41	DEMO-CS-41H-0-1	7	0.5	62
09/29/94	H	43	DEMO-CS-43H-0-1	19	<0.5	48
09/30/94	H	46	DEMO-CS-46H-0-1	9	1.4	58
12/07/94	H	49	DEMO-CS-49H	7	1.6	23
12/07/94	H	50	DEMO-CS-50H	6	<0.5	15
10/11/94	I	7	DEMO-CS-7I-0-1	7	<0.5	78
10/06/94	I	30	DEMO-CS-I30-0-1	8	1.1	25
10/03/94	I	32	DEMO-CS-32HI-0-1	10	1.2	50
10/05/94	I	33	DEMO-CS-33I-0-1	8	1.2	23
09/10/94	I	40	DEMO-CS-40I-0-1	<5	1.7	183
09/30/94	I	44	DEMO-CS-44I-0-1	5	0.7	23
09/30/94	I	46	DEMO-CS-46I-0-1	7	1.1	43
10/06/94	J	29	DEMO-CS-J29-0-1	10	2	160
10/06/94	J	30	DEMO-CS-JK30-0-1	10	2	80
09/10/94	J	38	DEMO-CS-38J-0-1	<5	<0.5	9
09/30/94	J	44	DEMO-CS-44J-0-1	10	1.3	105
10/11/94	K	13	DEMO-CS-13K-0-1-DUP	10	<0.5	34
10/11/94	K	13	DEMO-CS-13K-0-1	10	<0.5	34
10/11/94	K	19	DEMO-CS-19K-0-1	9	<0.5	34
10/06/94	K	30	DEMO-CS-JK30-0-1	10	2	80
09/10/94	K	39	DEMO-CS-39K-0-1	6	0.6	24
09/08/94	K	47	DEMO-CS-47K-0-1[1]	28	1.0	272
10/11/94	L	8	DEMO-CS-8L-0-1	8	<0.5	18
11/17/94	L	31	DEMO-CS-31L-0-1	10	3.4	141
12/07/94	L	33	DEMO-CS-33L	10	0.5	135
09/12/94	L	37	DEMO-CS-37L-0-1	8	<0.5	33
09/30/94	L	44	DEMO-CS-44L-0-1	5	0.8	18
09/30/94	L	45	DEMO-CS-45L-0-1	5	1.0	16
10/11/94	M	8	DEMO-CS-8M-0-1	9	<0.5	64
12/07/94	M	33	DEMO-CS-33M	7	1.1	22
09/07/94	M	40	DEMO-CS-40M-0-1	8	<0.5	<5
12/13/94	M	51	DEMO-CS-51M-01	7	0.8	47
10/11/94	N	8	DEMO-CS-8N-0-1	7	<0.5	38
10/13/94	N	19	DEMO-CS-N19,20-0-1	24	2.4	592
11/17/94	N	19	DEMO-CS-19-20N-0-1	10	3.9	24
10/13/94	N	20	DEMO-CS-N19,20-0-1	24	2.4	592
11/17/94	N	20	DEMO-CS-19-20N-0-1	10	3.9	24

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Appendix E
Confirmation Soil Samples

Sample Date	Grid Letter	Grid #	Sample I.D.	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
10/13/94	N	22	DEMO-CS-N22-0-1	31	2.6	771
12/01/94	N	22	DEMO-CS-22N	11	3.0	38
10/13/94	N	23	DEMO-CS-N23-0-1	13	1.5	38
11/28/94	N	26	DEMO-CS-N26-0-1	12	3.6	73
11/28/94	N	27	DEMO-CS-N27-0-1	13	3.6	80
12/07/94	N	33	DEMO-CS-33N	8	1.0	62
09/07/94	N	40	DEMO-CS-40N-0-1	8	<0.5	36
09/07/94	N	41	DEMO-CS-41N-0-1	7	0.5	<5
09/10/94	N	43	DEMO-CS-43N-0-1	<5	<0.5	<5
09/12/94	O	1	DEMO-CS-1O-0-1	15	0.5	13
09/13/94	O	2	DEMO-CS-2O-0-1	12	<0.5	51
09/13/94	O	2	DEMO-CS-2O-0-1-DUP	8	<0.5	22
10/13/94	O	19	DEMO-CS-019-0-1	11	1.3	50
10/12/94	O	20	DEMO-CS-O20-0-1	17	<0.5	31
10/13/94	O	22	DEMO-CS-022-0-1	10	1.1	114
10/13/94	O	23	DEMO-CS-023-0-1	17	2.1	343
11/28/94	O	27	DEMO-CS-O27-0-1	12	3.9	41
11/17/94	O	30	DEMO-CS-30O-0-1-R	11	3.8	263
12/07/94	O	33	DEMO-CS-33O	6	0.5	141
12/01/94	O	36	DEMO-CS-36O	9	2.0	107
09/08/94	O	41	DEMO-CS-41O-0-1	25	<0.5	36
09/29/94	O	41	DEMO-CS-410-0-1-R[1]	26	<0.5	<5
12/01/94	O	41	DEMO-CS-41O	20	2	20
09/08/94	O	43	DEMO-CS-43O-0-1	14	<0.5	12
09/10/94	O	44	DEMO-CS-44O-0-0	<5	0.5	32
02/10/95	O	50	DEMO-CS-50O-01	5	0.8	18
11/30/94	O	52	DEMO-CS-52O-0-1R	<10	4	40
12/13/94	O	52	DEMO-CS-52O-01-R-2	6	0.6	14
09/12/94	P	1	DEMO-CS-1P-0-1	15	0.5	14
09/14/94	P	2	DEMO-CS-2P-0-1	12	0.5	22
10/06/94	P	3	DEMO-CS-P3-0-1	10	1.2	84
10/12/94	P	7	DEMO-CS-P7-0-1	7	<0.5	<5
10/14/94	P	11	DEMO-CS-P11-0-1	<5	0.9	46
10/14/94	P	12	DEMO-CS-P12-0-1	<5	0.6	13
10/14/94	P	13	DEMO-CS-P13-0-1	<5	<0.5	10
10/14/94	P	19	DEMO-CS-P19-0-1	5	<0.5	18
10/12/94	P	20	DEMO-CS-P20,21-0-1	15	<0.5	60
10/12/94	P	21	DEMO-CS-P20,21-0-1	15	<0.5	60
10/12/94	P	22	DEMO-CS-P22,23-0-1	17	<0.5	113
10/12/94	P	23	DEMO-CS-P22,23-0-1	17	<0.5	113
09/10/94	P	40	DEMO-CS-40P-0-1	5	<0.5	<5
09/08/94	P	43	DEMO-CS-43P-0-1	16	<0.5	19
09/10/94	P	44	DEMO-CS-44P-0-1	5	0.5	36
12/13/94	P	52	DEMO-CS-52P-01	<5	1.1	14
09/12/94	Q	1	DEMO-1Q-0-1	9	<0.5	16
09/14/94	Q	2	DEMO-CS-2Q-0-1	11	<0.5	14
10/06/94	Q	3	DEMO-CS-Q3-0-1	10	1	80

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Appendix E
Confirmation Soil Samples

Sample Date	Grid Letter	Grid #	Sample I.D.	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
10/12/94	Q	7	DEMO-CS-QR7-0-1	12	<0.5	11
10/12/94	Q	8	DEMO-CS-Q8-0-1	10	<0.5	22
10/14/94	Q	12	DEMO-CS-Q12-0-1	9	<0.5	41
10/14/94	Q	14	DEMO-CS-Q14-0-1	5	<0.5	6
11/08/94	Q	31	DEMO-CS-Q31-0-1	<5	<0.5	61
11/08/94	Q	32	DEMO-CS-QR32-0-1	12	<0.5	44
09/14/94	R	2	DEMO-CS-2R-0-1	10	0.7	15
09/14/94	R	3	DEMO-CS-3R-0-1	10	<0.5	14
10/12/94	R	5	DEMO-CS-R5-0-1	11	<0.5	51
10/12/94	R	7	DEMO-CS-QR7-0-1	12	<0.5	11
10/12/94	R	8	DEMO-CS-R8-0-1	<5	<0.5	11
10/14/94	R	11	DEMO-CS-R11-0-1	14	<0.5	10
10/14/94	R	12	DEMO-CS-R12-0-1	7	<0.5	9
10/14/94	R	14	DEMO-CS-R14-0-1	<5	<0.5	12
10/14/94	R	19	DEMO-CS-R19-0-1	15	<0.5	312
01/10/95	R	24	DEMO-CS-24R-01	12	<0.5	21
11/28/94	R	25	DEMO-CS-R25-0-1	8	2.6	95
11/08/94	R	30	DEMO-CS-R30-0-1	21	0.7	23
11/30/94	R	30	DEMO-CS-30R-0-1-R	9	2.8	20
11/08/94	R	32	DEMO-CS-QR32-0-1	12	<0.5	44
09/13/94	S	1	DEMO-CS-1S-0-1	8	<0.5	27
09/14/94	S	2	DEMO-CS-2S-0-1	6	<0.5	12
09/15/94	S	3	DEMO-CS-3S-0-1	<5	<0.5	6
09/15/94	S	4	DEMO-CS-4S-0-1	<5	<0.5	28
10/06/94	S	4	DEMO-CS-S4-0-1	7	1.0	36
11/02/94	S	20	DEMO-CS-20S-0-1	9	1.9	22
11/28/94	S	25	DEMO-CS-S25-0-1	12	3.6	137
11/08/94	S	31	DEMO-CS-S31-0-1	11	<0.5	160
11/08/94	S	32	DEMO-CS-ST32-0-1	8	<0.5	12
11/08/94	S	33	DEMO-CS-S33-0-1	<5	<0.5	49
11/28/94	S	38	DEMO-CS-S38-0-1	7	1.9	52
11/28/94	S	40	DEMO-CS-S40-0-1	6	2.5	50
11/28/94	S	41	DEMO-CS-S41-0-1	5	2.1	94
09/13/94	T	1	DEMO-CS-1T-0-1	<5	<0.5	19
09/16/94	T	2	DEMO-CS-2T-0-1	7	<0.5	7
09/16/94	T	3	DEMO-CS-3T-0-1	<5	<0.5	28
09/19/94	T	3	DEMO-CS-3T-0-1	<5	<0.5	6
09/16/94	T	4	DEMO-CS-4T-0-1	<5	<0.5	18
11/02/94	T	17	DEMO-CS-17T-0-1	10	2.2	102
11/28/94	T	25	DEMO-CS-T25-0-1	9	3.5	107
11/08/94	T	32	DEMO-CS-ST32-0-1	8	<0.5	12
11/14/94	T	36	DEMO-CS-T36-0-1	7	1.9	41
09/13/94	U	1	DEMO-CS-1U-0-1	9	<0.5	71
09/16/94	U	2	DEMO-CS-2U-0-1	13	<0.5	11
09/16/94	U	3	DEMO-CS-3U-0-1	10	<0.5	<5
09/19/94	U	3	DEMO-CS-3U-0-1	<5	<0.5	22
09/16/94	U	4	DEMO-CS-4U-0-1	6	0.7	38

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Appendix E
Confirmation Soil Samples

Sample Date	Grid Letter	Grid #	Sample I.D.	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
11/02/94	U	7	DEMO-CS-7U-0-1	10	1.6	34
11/02/94	U	15	DEMO-CS-15U-0-1	9	1.8	58
11/02/94	U	21	DEMO-CS-21U-0-1	10	2.2	98
11/08/94	U	33	DEMO-CS-U33-0-1	<5	<0.5	13
11/14/94	U	35	DEMO-CS-U35-0-1	7	2.2	71
11/14/94	U	37	DEMO-CS-U37-0-1	5	1.6	38
11/14/94	U	37	DEMO-CS-U37-0-1-DUP	7	2.1	54
12/01/94	U	45	DEMO-CS-45U	<5	1.6	9
09/13/94	V	1	DEMO-CS-1V-0-1	<5	0.5	41
09/16/94	V	2	DEMO-CS-2V-0-1	<5	<0.5	33
09/16/94	V	2	DEMO-CS-2V-0-1-DUP	11	<0.5	10
11/02/94	V	22	DEMO-CS-22V-0-1-DUP	8	1.9	25
11/02/94	V	22	DEMO-CS-22V-0-1	9	1.9	19
11/14/94	V	34	DEMO-CS-V34-0-1	5	1.2	46
11/14/94	V	37	DEMO-CS-V37-0-1	6	1.7	43
11/28/94	V	39	DEMO-CS-V39-0-1	7	2.2	77
09/12/94	W	1	DEMO-CS-1W-0-1	10	0.5	121
09/12/94	W	1	DEMO-1W-0-1 DUP	8	0.5	85
09/19/94	W	3	DEMO-CS-W3-0-1	<5	<0.5	55
09/19/94	W	4	DEMO-CS-W4-0-1	<5	<0.5	<5
11/02/94	W	14	DEMO-CS-14W-0-1	7	1.5	25
01/20/95	W	17	DEMO-CS-17W-01	6	0.8	17
11/02/94	W	17	DEMO-CS-17W-0-1	7	1.8	15
01/20/95	W	18	DEMO-CS-18W-01	7	0.8	11
11/02/94	W	18	DEMO-CS-18W-0-1	14	2.3	574
11/28/94	W	45	DEMO-CS-W45-0-1	7	2.1	41
12/12/94	X	4	DEMO-CS-4X-01	7	0.9	17
11/14/94	X	32	DEMO-CS-XY32-0-1	<5	1.1	27
11/29/94	X	37	DEMO-CS-37X-0-1	8	3.0	17
11/28/94	X	39	DEMO-CS-X39-0-1	5	1.8	9
11/28/94	X	41	DEMO-CS-X41-0-1	9	2.3	103
11/28/94	X	42	DEMO-CS-X42-0-1	9	2.9	63
11/28/94	X	46	DEMO-CS-X46-0-1	7	2.3	21
12/20/94	Y	1	DEMO-CS-1Y-01	9	1.1	22
12/20/94	Y	3	DEMO-CS-3Y-01	8	1.0	23
12/20/94	Y	4	DEMO-CS-4Y-01	7	0.9	14
12/20/94	Y	5	DEMO-CS-5Y-01	9	1.0	45
11/02/94	Y	9	DEMO-CS-9Y-0-1	8	1.7	21
11/08/94	Y	11	DEMO-CS-Y11-0-1	14	<0.5	37
11/29/94	Y	15	DEMO-CS-15Y-0-1	10	4	30
11/28/94	Y	22	DEMO-CS-Y22-0-1	6	2.6	12
11/14/94	Y	32	DEMO-CS-XY32-0-1	<5	1.1	27
11/14/94	Y	33	DEMO-CS-Y33-0-1	8	2.0	33
11/28/94	Y	40	DEMO-CS-Y40-0-1	9	2.6	19
11/28/94	Y	41	DEMO-CS-Y41-0-1	7	2.0	66
12/20/94	Z	3	DEMO-CS-3Z-01	8	1.0	26
12/20/94	Z	4	DEMO-CS-4Z-01	8	0.8	13

100264

Appendix E
Confirmation Soil Samples

Sample Date	Grid Letter	Grid #	Sample I.D.	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
12/20/94	Z	6	DEMO-CS-6Z-01	8	1.0	20
11/02/94	Z	7	DEMO-CS-7Z-0-1	8	1.9	14
11/08/94	Z	8	DEMO-CS-Z8-0-1	21	<0.5	12
12/07/94	Z	8	DEMO-CS-8Z	8	<0.5	29
11/08/94	Z	14	DEMO-CS-Z14-0-1	<5	1.0	336
11/29/94	Z	15	DEMO-CS-15Z-0-1	8	3.5	9
01/10/95			DEMO-CS-FB -01	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
01/10/95			DEMO-CS-TB -01	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
08/03/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
08/03/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
08/04/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
08/04/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
08/05/94			DEMO-CS-TB	0.05 (mg/l)	0.005 (mg/l)	<0.05 (mg/l)
08/05/94			DEMO-CS-FB	0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
08/06/94			DEMO-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
08/06/94			DEMO-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
08/08/94			DEMO-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/07/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/07/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/08/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/08/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/10/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/10/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/12/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/12/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/13/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/13/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/14/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/14/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/15/94			DEMO-CS-FB	<0.05 (mg/l)	0.006 (mg/l)	<0.05 (mg/l)
09/15/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/16/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/16/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/19/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/19/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/20/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/20/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/21/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/21/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/23/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/23/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/24/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/26/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/26/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/27/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/27/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/28/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)

100265

Appendix E
Confirmation Soil Samples

Sample Date	Grid Letter	Grid #	Sample I.D.	As Total (mg/kg)	Cd Total (mg/kg)	Pb Total (mg/kg)
09/28/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/28/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/28/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/29/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/29/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/30/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
09/30/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/03/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/03/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/05/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/05/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/06/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/06/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/11/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/11/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/12/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/12/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/13/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/13/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/14/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
10/14/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/02/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/02/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/08/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/08/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/14/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/14/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/17/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/17/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/28/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/28/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/29/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/29/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/30/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
11/30/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
12/01/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
12/01/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
12/02/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
12/02/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
12/07/94			DEMO-CS-FB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)
12/07/94			DEMO-CS-TB	<0.05 (mg/l)	<0.005 (mg/l)	<0.05 (mg/l)

Note: Bold and shaded entries indicate grids that were overexcavated and resampled

[1]Grids 47-K and 41-O were overexcavated and the final confirmation samples (FCS) indicated that the grids are clean - see Appendix F

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
1-AA	DEMO-FCS-1AA-01	2/21/95	8	<0.5	183
1-AA-R	DEMO-RFCS-1AA-01	2/27/95	9	<0.5	61
1-BB	DEMO-FCS-1BB-01	2/17/95	15	0.8	313
1-CC	DEMO-FCS-1CC-01	2/17/95	17	1.2	256
1-D	DEMO-FCS-1D-01	2/22/95	<5	1.2	189
1-E	DEMO-FCS-1E-01	2/22/95	6	0.5	83
1-F	DEMO-FCS-1F-01	2/20/95	11	0.8	95
1-G	DEMO-FCS-1G-01	2/20/95	13	0.6	58
1-H	DEMO-FCS-1H-01	2/20/95	<5	1	118
1-I	DEMO-FCS-1I-01	2/20/95	12	0.9	127
1-J	DEMO-FCS-1J-01	2/20/95	5	0.8	57
1-K	DEMO-FCS-1K-01	2/17/95	5	1.1	38
1-L	DEMO-FCS-1L-01	2/20/95	18	0.6	62
1-M	DEMO-FCS-1M-01	2/15/95	<5	<0.5	13
1-N	DEMO-FCS-1N-01	2/15/95	<5	0.7	40
1-O	DEMO-FCS-1O-01	2/15/95	5	<0.5	27
1-P	DEMO-FCS-1P-01	2/17/95	9	1.1	17
1-Q	DEMO-FCS-1Q-01	2/16/95	5	<0.5	31
1-R	DEMO-FCS-1R-01	2/16/95	8	<0.5	53
1-S	DEMO-FCS-1S-01	2/16/95	12	<0.5	162
1-T	DEMO-FCS-1T-01	2/16/95	5	<0.5	18
1-U	DEMO-FCS-1U-01	2/17/95	5	0.5	19
1-V	DEMO-FCS-1V-01	2/16/95	6	<0.5	12
1-W	DEMO-FCS-1W-01	2/16/95	9	<0.5	101
1-X	DEMO-FCS-1X-01	2/17/95	<5	1.2	128
1-Y	DEMO-FCS-1Y-01	2/17/95	6	<0.5	40
10-A	DEMO-FCS-10A-01	2/3/95	15	<0.5	58
10-AA	DEMO-FCS-10AA-01	2/20/95	<5	<0.5	15
10-B	DEMO-FCS-10B-01	2/3/95	15	<0.5	78
10-BB	DEMO-FCS-10BB-01	2/20/95	<5	0.6	75
10-C	DEMO-FCS-10C-01	2/3/95	<5	<0.5	96
10-D	DEMO-FCS-10D-01	2/3/95	15	<1.0	110
10-E	DEMO-FCS-10E-01	2/20/95	8	<0.5	15
10-F	DEMO-FCS-10F-01	2/20/95	<5	0.5	18
10-G	DEMO-FCS-10G-01	2/7/95	16	<0.5	177
10-G	DEMO-FCS-10G-01	2/15/95	8	0.7	57
10-H	DEMO-FCS-10H-01	2/7/95	19	<0.5	192
10-I	DEMO-FCS-10I-01	2/7/95	16	<0.5	149
10-J	DEMO-FCS-10J-01	2/7/95	19	1.1	544
10-J-R	DEMO-RFCS-10J-01	2/17/95	6	0.5	24
10-K	DEMO-FCS-10K-01	2/7/95	8	<0.5	78
10-L	DEMO-FCS-10L-01	2/8/95	7	<0.5	59
10-M	DEMO-FCS-10M-01	2/7/95	9	<0.5	44
10-N	DEMO-FCS-10N-01	2/7/95	8	<0.5	46
10-N-DP	DEMO-FCS-10N-DP	2/7/95	8	<0.5	39
10-O	DEMO-FCS-10O-01	2/22/95	9	0.8	22
10-P	DEMO-FCS-10P-01	2/22/95	<5	<0.5	14
10-R	DEMO-FCS-10R-01	2/15/95	15	0.7	137
10-S	DEMO-FCS-10S-01	2/17/95	9	0.5	102
10-T	DEMO-FCS-10T-01	2/16/95	18	0.5	144
10-U	DEMO-FCS-10U-01	2/16/95	18	0.7	180
10-V	DEMO-FCS-10V-01	2/16/95	<5	2.8	184

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
10-W	DEMO-FCS-10W-01	2/16/95	<5	1.5	31
10-X	DEMO-FCS-10X-01	2/23/95	12	0.6	47
10-Y	DEMO-FCS-10Y-01	2/24/95	9	<0.5	54
10-Z	DEMO-FCS-10Z-01	2/20/95	<5	<0.5	69
11-A	DEMO-FCS-11A-01	2/3/95	<5	<0.5	44
11-AA	DEMO-FCS-11AA-01	2/21/95	6	<0.5	44
11-B	DEMO-FCS-11B-01	2/3/95	12	<0.5	32
11-BB	DEMO-FCS-11BB-01	2/20/95	6	1.1	117
11-C	DEMO-FCS-11C-01	2/3/95	<5	1.4	259
11-D	DEMO-FCS-11D-01	2/3/95	17	<0.5	225
11-E	DEMO-FCS-11E-01	2/20/95	<5	<0.5	37
11-F	DEMO-FCS-11F-01	2/20/95	5	0.6	47
11-G	DEMO-FCS-11G-01	2/7/95	36	2.3	1450
11-G-R	DEMO-RFCS-11G-01	2/15/95	<5	0.6	28
11-H	DEMO-FCS-11H-01	2/7/95	12	0.6	241
11-I	DEMO-FCS-11I-01	2/8/95	13	0.7	211
11-J	DEMO-FCS-11J-01	2/7/95	14	0.8	196
11-K	DEMO-FCS-11K-01	2/7/95	<5	<0.5	22
11-L	DEMO-FCS-11L-01	2/7/95	<5	<0.5	16
11-M	DEMO-FCS-11M-01	2/7/95	6	<0.5	32
11-N	DEMO-FCS-11N-01	2/7/95	5	<0.5	16
11-O	DEMO-FCS-11O-01	2/22/95	<5	0.9	38
11-P	DEMO-FCS-11P-01	2/22/95	<5	0.8	18
11-Q	DEMO-FCS-11Q-01	2/15/95	<5	1.1	177
11-R	DEMO-FCS-11R-01	2/15/95	<5	0.5	70
11-S	DEMO-FCS-11S-01	2/15/95	5	1.7	670
11-S-R	DEMO-RFCS-11S-01	2/21/95	8	<0.5	20
11-T	DEMO-FCS-11T-01	2/16/95	6	1	104
11-U	DEMO-FCS-11U-01	2/16/95	<5	1.3	194
11-V	DEMO-FCS-11V-01	2/17/95	9	0.7	92
11-W	DEMO-FCS-11W-01	2/16/95	<5	1.2	103
11-W-DP	DEMO-FCS-11W-01-DP	2/16/95	<5	1.2	76
11-X	DEMO-FCS-11X-01	2/23/95	12	<0.5	22
11-Y	DEMO-FCS-11Y-01	2/24/95	8	<0.5	119
11-Z	DEMO-FCS-11Z-01	2/20/95	13	1.1	317
12-A	DEMO-FCS-12A-01	2/3/95	<5	<0.5	77
12-AA	DEMO-FCS-12AA-01	2/20/95	14	0.6	87
12-B	DEMO-FCS-12B-01	2/3/95	14	<0.5	94
12-BB	DEMO-FCS-12BB-01	2/20/95	11	0.9	92
12-C	DEMO-FCS-12-C-01	2/3/95	6	<0.5	141
12-D	DEMO-FCS-12D-01	2/3/95	17	0.5	57
12-E	DEMO-FCS-12E-01	2/20/95	<5	0.7	16
12-F	DEMO-FCS-12F-01	2/20/95	5	0.8	68
12-G	DEMO-FCS-12G-01	2/7/95	<5	<0.5	20
12-H	DEMO-FCS-12H-01	2/7/95	6	0.5	22
12-I	DEMO-FCS-12I-01	2/7/95	11	<0.5	238
12-J	DEMO-FCS-12J-01	2/7/95	6	0.7	65
12-K	DEMO-FCS-12K-01	2/7/95	10	0.8	76
12-L	DEMO-FCS-12L-01	2/7/95	17	0.9	390
12-M	DEMO-FCS-12M-01	2/7/95	<5	<0.5	55
12-N	DEMO-FCS-12N-01	2/7/95	7	<0.5	48
12-O	DEMO-FCS-12O-01	2/22/95	<5	<0.5	14

100268

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
12-P	DEMO-FCS-12P-01	2/10/95	<5	<0.5	51
12-Q	DEMO-FCS-12Q-01	2/10/95	9	<0.5	51
12-R	DEMO-FCS-12R-01	2/10/95	10	<0.5	30
12-S	DEMO-FCS-12S-01	2/10/95	<5	<0.5	88
12-T	DEMO-FCS-12T-01	2/10/95	8	1.4	242
12-U	DEMO-FCS-12U-01	2/10/95	16	0.6	240
12-V	DEMO-FCS-12V-01	2/10/95	11	0.5	120
12-W	DEMO-FCS-12W-01	2/10/95	11	0.5	122
12-W-DP	DEMO-FCS-12W-01-DP	2/10/95	11	0.6	150
12-X	DEMO-FCS-12X-01	2/23/95	15	0.7	107
12-Y	DEMO-FCS-12Y-01	2/25/95	<5	0.7	22
12-Z	DEMO-FCS-12Z-01	2/20/95	<5	<0.5	54
13-A	DEMO-FCS-13A-01	2/3/95	<5	0.6	305
13-AA	DEMO-FCS-13AA-01	2/20/95	18	0.8	387
13-AA-DP	DEMO-FCS-13AA-01-DP	2/20/95	8	1.3	346
13-B	DEMO-FCS-13B-01	2/3/95	12	<0.5	45
13-BB	DEMO-FCS-13BB-01	2/20/95	7	0.6	100
13-C	DEMO-FCS-13C-01	2/3/95	17	1	402
13-D	DEMO-FCS-13D-01	2/3/95	19	0.6	78
13-E	DEMO-FCS-13E-01	2/20/95	<5	0.7	263
13-F	DEMO-FCS-13F-01	2/20/95	9	<0.5	15
13-G	DEMO-FCS-13G-01	2/8/95	13	0.7	130
13-H	DEMO-FCS-13H-01	2/7/95	<5	<0.5	172
13-I	DEMO-FCS-13I-01	2/7/95	<5	<0.5	121
13-J	DEMO-FCS-13J-01	2/7/95	7	<0.5	132
13-K	DEMO-FCS-13K-01	2/7/95	<5	<0.5	112
13-L	DEMO-FCS-13L-01	2/7/95	<5	<0.5	34
13-M	DEMO-FCS-13M-01	2/7/95	<5	<0.5	44
13-N	DEMO-FCS-13N-01	2/7/95	14	0.6	393
13-O	DEMO-FCS-13O-01	2/22/95	<5	<0.5	21
13-P	DEMO-FCS-13P-01	2/10/95	6	<0.5	23
13-Q	DEMO-FCS-13Q-01	2/10/95	12	0.6	175
13-R	DEMO-FCS-13R-01	2/10/95	10	<0.5	73
13-S	DEMO-FCS-13S-01	2/10/95	9	<0.5	70
13-T	DEMO-FCS-13T-01	2/10/95	10	0.7	109
13-U	DEMO-FCS-13U-01	2/10/95	8	<0.5	28
13-V	DEMO-FCS-13V-01	2/10/95	9	<0.5	86
13-W	DEMO-FCS-13W-01	2/10/95	11	0.9	126
13-X	DEMO-FCS-13X-01	2/24/95	7	<0.5	10
13-Y	DEMO-FCS-13Y-01	2/23/95	13	1.5	152
13-Z	DEMO-FCS-13Z-01	2/21/95	9	<0.5	70
14-A	DEMO-FCS-14A-01	2/3/95	13	<0.5	59
14-A-DP	DEMO-FCS-14A-01-DP	2/3/95	13	<0.5	56
14-B	DEMO-FCS-14B-01	2/3/95	38	2.3	1220
14-B-R	DEMO-RFCS-14B-01	2/11/95	<5	<0.5	38
14-C	DEMO-FCS-14C-01	2/3/95	10	<0.5	138
14-D	DEMO-FCS-14D-01	2/3/95	10	0.5	141
14-E	DEMO-FCS-14E-01	2/21/95	9	<0.5	66
14-F	DEMO-FCS-14F-01	2/21/95	8	<0.5	50
14-G	DEMO-FCS-14G-01	2/7/95	6	0.5	115
14-H	DEMO-FCS-14H-01	2/7/95	<5	<0.5	68
14-I	DEMO-FCS-14I-01	2/7/95	<5	0.7	183

100269

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
14-J	DEMO-FCS-14J-01	2/7/95	<5	0.5	68
14-K	DEMO-FCS-14K-01	2/7/95	18	1	331
14-L	DEMO-FCS-14L-01	2/7/95	9	0.7	354
14-M	DEMO-FCS-14M-01	2/7/95	7	<0.5	157
14-N	DEMO-FCS-14N-01	2/23/95	<5	0.6	28
14-O	DEMO-FCS-14O-01	2/22/95	<5	<0.5	15
14-P	DEMO-FCS-14P-01	2/10/95	18	<0.5	84
14-Q	DEMO-FCS-14Q-01	2/10/95	5	<0.5	11
14-R	DEMO-FCS-14R-01	2/10/95	10	<0.5	16
14-S	DEMO-FCS-14S-01	2/10/95	12	0.5	128
14-T	DEMO-FCS-14T-01	2/10/95	9	<0.5	68
14-U	DEMO-FCS-14U-01	2/16/95	6	<0.5	83
14-U	DEMO-FCS-14U-01	2/16/95	6	<0.5	83
14-V	DEMO-FCS-14V-01	2/10/95	22	1.6	410
14-V-R	DEMO-RFCS-14V-01	2/21/95	7	<0.5	19
14-W	DEMO-FCS-14W-01	2/10/95	10	<0.5	36
14-W	DEMO-FCS-14W-01	2/10/95	7	<0.5	24
14-X	DEMO-FCS-14X-01	2/23/95	<5	1.5	286
14-Y	DEMO-FCS-14Y-01	2/23/95	8	1	117
14-Z	DEMO-FCS-14Z-01	2/20/95	12	<0.5	45
15-A	DEMO-FCS-15A-01	2/3/95	8	<0.5	93
15-B	DEMO-FCS-15B-01	2/6/95	6	<0.5	36
15-C	DEMO-FCS-15C-01	2/3/95	<5	0.5	15
15-D	DEMO-FCS-15D-01	2/3/95	14	1.4	440
15-E	DEMO-FCS-15E-01	2/21/95	13	<0.5	267
15-F	DEMO-FCS-15F-01	2/21/95	8	<0.5	24
15-G	DEMO-FCS-15G-01	2/7/95	5	<0.5	65
15-H	DEMO-FCS-15H-01	2/8/95	27	1.2	550
15-H-R	DEMO-RFCS-15H-01	2/16/95	6	<0.5	13
15-I	DEMO-FCS-15I-01	2/7/95	8	<0.5	130
15-J	DEMO-FCS-15J-01	2/7/95	12	0.7	132
15-K	DEMO-FCS-15K-01	2/7/95	<5	<0.5	53
15-L	DEMO-FCS-15L-01	2/7/95	8	<0.5	110
15-M	DEMO-FCS-15M-01	2/8/95	12	<0.5	84
15-N	DEMO-FCS-15N-01	2/23/95	7	1	100
15-O	DEMO-FCS-15O-01	2/22/95	<5	<0.5	11
15-P	DEMO-FCS-15P-01	2/10/95	12	<0.5	130
15-Q	DEMO-FCS-15Q-01	2/10/95	9	<0.5	96
15-R	DEMO-FCS-15R-01	2/10/95	14	<0.5	94
15-S	DEMO-FCS-15S-01	2/17/95	<5	<0.5	52
15-T	DEMO-FCS-15T-01	2/17/95	5	<0.5	180
15-U	DEMO-FCS-15U-01	2/10/95	5	<0.5	71
15-V	DEMO-FCS-15V-01	2/10/95	<5	0.9	219
15-W	DEMO-FCS-15W-01	2/10/95	8	0.7	199
15-X	DEMO-FCS-15X-01	2/23/95	9	1.6	48
15-Y	DEMO-FCS-15Y-01	2/21/95	6	<0.5	22
15-Z	DEMO-FCS-15Z-01	2/20/95	<5	0.7	30
16-A	DEMO-FCS-16A-01	2/3/95	<5	<0.5	11
16-AA	DEMO-FCS-16AA-01	2/20/95	11	<0.5	77
16-B	DEMO-FCS-16B-01	2/3/95	8	<0.5	11
16-BB	DEMO-FCS-16BB-01	2/20/95	10	<0.5	97
16-C	DEMO-FCS-16C-01	2/3/95	11	<0.5	212

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Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
16-D	DEMO-FCS-16D-01	2/3/95	19	<0.5	162
16-E	DEMO-FCS-16E-01	2/21/95	9	<0.5	17
16-F	DEMO-FCS-16F-01	2/21/95	7	<0.5	34
16-G	DEMO-FCS-16G-01	2/22/95	<5	0.9	119
16-H	DEMO-FCS-16H-01	2/7/95	<5	<0.5	49
16-I	DEMO-FCS-16I-01	2/7/95	<5	0.5	54
16-J	DEMO-FCS-16J-01	2/7/95	<5	<0.5	25
16-K	DEMO-FCS-16K-01	2/7/95	<5	<0.5	38
16-L	DEMO-FCS-16L-01	2/7/95	30	2.4	880
16-L-R	DEMO-RFCS-16L-01	2/18/95	6	<0.5	67
16-M	DEMO-FCS-16M-01	2/7/95	<5	<0.5	24
16-M-DP	DEMO-FCS-16M-01-DP	2/7/95	<5	<0.5	56
16-N	DEMO-FCS-16N-01	2/23/95	5	<0.5	10
16-O	DEMO-FCS-16O-01	2/23/95	9	<0.5	42
16-P	DEMO-FCS-16P-01	2/10/95	10	<0.5	81
16-P-DP	DEMO-FC-16P-01-DP	2/10/95	<5	<0.5	22
16-Q	DEMO-FCS-16Q-01	2/10/95	11	<0.5	191
16-R	DEMO-FCS-16R-01	2/10/95	<5	1.1	140
16-S	DEMO-FCS-16S-01	2/17/95	<5	<0.5	19
16-T	DEMO-FCS-16T-01	2/17/95	6	<0.5	112
16-U	DEMO-FCS-16U-01	2/10/95	9	0.5	89
16-V	DEMO-FCS-16V-01	2/10/95	<5	1.1	333
16-W	DEMO-FCS-16W-01	2/10/95	<5	0.9	261
16-X	DEMO-FCS-16X-01	2/25/95	<5	1.1	109
16-Y	DEMO-FCS-16Y-01	2/20/95	<5	0.5	201
16-Z	DEMO-FCS-16Z-01	2/20/95	6	0.6	213
17-A	DEMO-FCS-17A-01	2/6/95	6	<0.5	76
17-AA	DEMO-FCS-17AA	2/20/95	9	<0.5	68
17-B	DEMO-FCS-17B-01	2/3/95	10	<0.5	135
17-BB	DEMO-FCS-17BB-01	2/21/95	8	<0.5	36
17-C	DEMO-FCS-17C-01	2/3/95	18	0.5	35
17-D	DEMO-FCS-17D-01	2/3/95	5	0.7	19
17-E	DEMO-FCS-17E-01	2/21/95	8	<0.5	42
17-F	DEMO-FCS-17F-01	2/21/95	8	<0.5	13
17-G	DEMO-FCS-17G-01	2/22/95	16	<0.5	16
17-H	DEMO-FCS-17H-01	2/22/95	5	<0.5	20
17-I	DEMO-FCS-17I-01	2/22/95	<5	<0.5	17
17-J	DEMO-FCS-17J-01	2/22/95	<5	0.5	17
17-K	DEMO-FCS-17K-01	2/23/95	<5	<0.5	43
17-L	DEMO-FCS-17L-01	2/22/95	<5	<0.5	26
17-L-DP	DEMO-FCS-17L-DP	2/22/95	<5	<0.5	26
17-M	DEMO-FCS-17M-01	2/22/95	11	0.8	43
17-N	DEMO-FCS-17N-01	2/23/95	<5	<0.5	33
17-O	DEMO-FCS-17O-01	2/10/95	<5	<0.5	129
17-P	DEMO-FCS-17P-01	2/10/95	9	<0.5	197
17-Q	DEMO-FCS-17Q-01	2/10/95	9	<0.5	27
17-R	DEMO-FCS-17R-01	2/10/95	5	<0.5	100
17-S	DEMO-FCS-17S-01	2/17/95	<5	<0.5	28
17-T	DEMO-FCS-17T-01	2/10/95	<5	<0.5	41
17-T	DEMO-FCS-17T-01	2/17/95	<5	<0.5	48
17-U	DEMO-FCS-17U-01	2/10/95	<5	0.7	157
17-V	DEMO-FCS-17V-01	2/10/95	8	<0.5	25

100271

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
17-W	DEMO-FCS-17W-01	2/10/95	6	<0.5	26
17-X	DEMO-FCS-17X-01	2/25/95	5	<0.5	14
17-Y	DEMO-FCS-17Y-01	2/20/95	6	0.5	179
17-Z	DEMO-FCS-17Z-01	2/20/95	6	<0.5	76
18-A	DEMO-FCS-18A-01	2/3/95	5	<0.5	91
18-AA	DEMO-FCS-18AA-01	2/20/95	16	0.6	168
18-B	DEMO-FCS-18B-01	2/3/95	16	<0.5	91
18-BB	DEMO-FCS-18BB-01	2/20/95	6	<0.5	27
18-C	DEMO-FCS-18C-01	2/3/95	173	<0.5	50
18-D	DEMO-FCS-18D-01	2/3/95	<5	<0.5	70
18-E	DEMO-FCS-18E-01	2/21/95	11	<0.5	93
18-F	DEMO-FCS-18F-01	2/21/95	9	<0.5	21
18-G	DEMO-FCS-18G-01	2/1/95	10	<0.5	185
18-H	DEMO-FCS-18H-01	2/2/95	<5	<0.5	112
18-I	DEMO-FCS-18I-01	2/1/95	6	0.6	78
18-J	DEMO-FCS-18J-01	2/1/95	7	<0.5	157
18-K	DEMO-FCS-18K-01	2/1/95	<5	<0.5	83
18-L	DEMO-FCS-18L-01	2/1/95	<5	<0.5	36
18-M	DEMO-FCS-18M-01	2/1/95	<5	<0.5	19
18-N	DEMO-FCS-18N-01	2/23/95	<5	0.6	134
18-O	DEMO-FCS-18O-01	2/23/95	9	<0.5	10
18-P	DEMO-FCS-18P-01	2/23/95	8	<0.5	11
18-Q	DEMO-FCS-18Q-01	2/23/95	10	0.7	12
18-R	DEMO-FCS-18R-01	2/24/95	8	<0.5	53
18-S	DEMO-FCS-18S-01	2/24/95	7	<0.5	9
18-T	DEMO-FCS-18T-01	2/10/95	8	0.8	174
18-U	DEMO-FCS-18U-01	2/10/95	9	0.6	133
18-V	DEMO-FCS-18V-01	2/10/95	<5	0.5	153
18-W	DEMO-FCS-18W-01	2/24/95	8	<0.5	11
18-X	DEMO-FCS-18X-01	2/27/95	8	<0.5	74
18-Y	DEMO-FCS-18Y-01	2/20/95	8	<0.5	16
18-Z	DEMO-FCS-18Z-01	2/20/95	<5	<0.5	154
19-A	DEMO-FCS-19A-01	2/3/95	18	2	419
19-AA	DEMO-FCS-19AA-01	2/20/95	11	<0.5	98
19-AA-DP	DEMO-FCS-19AA-01-DP	2/20/95	<5	<0.5	105
19-B	DEMO-FCS-19B-01	2/3/95	19	<0.5	282
19-B-DP	DEMO-FCS-19B-01-DP	2/3/95	5	<0.5	13
19-BB	DEMO-FCS-19BB-01	2/20/95	7	<0.5	18
19-C	DEMO-FCS-19C-01	2/6/95	13	<0.5	154
19-D	DEMO-FCS-19D-01	2/8/95	12	<0.5	71
19-E	DEMO-FCS-19E-01	2/21/95	9	<0.5	11
19-F	DEMO-FCS-19F-01	2/21/95	12	<0.5	144
19-G	DEMO-FCS-19G-01	2/1/95	<5	<0.5	56
19-H	DEMO-FCS-19H-01	2/1/95	22	0.6	127
19-H-R	DEMO-RFCS-19H-01	2/9/95	12	0.8	87
19-I	DEMO-FCS-19I-01	2/1/95	7	<0.5	248
19-J	DEMO-FCS-19J-01	2/1/95	10	1.8	346
19-K	DEMO-FCS-19K-01	2/1/95	7	0.5	120
19-L	DEMO-FCS-19L-01	2/1/95	5	0.6	106
19-M	DEMO-FCS-19M-01	2/23/95	<5	0.8	47
19-N	DEMO-FCS-19N-01	2/23/95	11	<0.5	24
19-O	DEMO-FCS-19O-01	2/17/95	<5	<0.5	92

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
19-O-DP	DEMO-FCS-19O-01-DP	2/17/95	<5	<0.5	115
19-P	DEMO-FCS-19P-01	2/23/95	15	0.5	35
19-Q	DEMO-FCS-19Q-01	2/23/95	11	<0.5	53
19-R	DEMO-FCS-19R-01	2/24/95	9	<0.5	10
19-S	DEMO-FCS-19S-01	2/24/95	8	<0.5	9
19-T	DEMO-FCS-19T-01	2/24/95	10	<0.5	73
19-U	DEMO-FCS-19U-01	2/24/95	16	0.5	333
19-V	DEMO-FCS-19V-01	2/24/95	8	<0.5	20
19-V-DP	DEMO-FCS-19V-01-DP	2/24/95	8	<0.5	15
19-W	DEMO-FCS-19W-01	2/24/95	8	<0.5	30
19-X	DEMO-FCS-19X-01	2/25/95	<5	0.5	13
19-Y	DEMO-FCS-19Y-01	2/20/95	10	<0.5	22
19-Z	DEMO-FCS-19Z-01	2/20/95	11	<0.5	70
2-CC	DEMO-FCS-2CC-01	2/17/95	11	<0.5	164
2-D	DEMO-FCS-2D-01	2/22/95	<5	1.3	64
2-E	DEMO-FCS-2E-01	2/20/95	12	<0.5	161
2-F	DEMO-FCS-2F-01	2/20/95	19	0.7	299
2-G	DEMO-FCS-2G-01	2/17/95	<5	0.9	282
2-G	DEMO-FCS-2G-01	2/17/95	<5	0.9	282
2-H	DEMO-FCS-2H-01	2/20/95	11	<0.5	90
2-I	DEMO-FCS-2I-01	2/20/95	<5	0.9	67
2-J	DEMO-FCS-2J-01	2/20/95	<5	0.5	45
2-K	DEMO-FCS-2K-01	2/20/95	<5	0.7	62
2-L	DEMO-FCS-2L-01	2/20/95	11	<0.5	33
2-M	DEMO-FCS-2M-01	2/15/95	<5	<0.5	13
2-N	DEMO-FCS-2N-01	2/15/95	6	0.5	30
2-O	DEMO-FCS-2O-01	2/15/95	<5	<0.5	29
2-P	DEMO-FCS-2P-01	2/15/95	7	<0.5	63
2-Q	DEMOF-CS-2Q-01	2/15/95	6	0.7	186
2-R	DEMO-FCS-2R-01	2/15/95	<5	<0.5	14
2-R-DP	DEMO-FCS-2R-01-DP	2/15/95	<5	1.2	5
2-S	DEMO-FCS-2S-01	2/16/95	7	<0.5	11
2-T	DEMO-FCS-2T-01	2/16/95	7	<0.5	12
2-U	DEMO-FCS-2U-01	2/16/95	6	<0.5	9
2-V	DEMO-FCS-2V-01	2/16/95	5	<0.5	7
2-W	DEMO-FCS-2W-01	2/16/95	20	1.1	560
2-W-R	DEMO-RFCS-2W-01	2/22/95	8	1.4	26
2-Y	DEMO-FCS-2Y-01	2/17/95	<5	<0.5	115
2-Y	DEMO-FCS-2Y-01	2/17/95	<5	<.5	115
2-Z	DEMO-FCS-2Z-01	2/17/95	<5	0.6	276
2-Z	DEMO-FCS-2Z-01	2/17/95	<5	0.6	276
20-A	DEMO-FCS-20A-01	2/8/95	8	<0.5	70
20-AA	DEMO-FCS-20AA-01	2/20/95	<5	<0.5	36
20-B	DEMO-FCS-20B-01	2/8/95	9	<0.5	101
20-BB	DEMO-FCS-20BB	2/21/95	<5	<0.5	22
20-C	DEMO-FCS-20C-01	2/3/95	18	0.5	31
20-D	DEMO-FCS-20D-01	2/3/95	23	0.3	443
20-D-R	DEMO-RFCS-20D-01	2/13/95	7	0.6	10
20-E	DEMO-FCS-20E-01	2/17/95	10	0.5	60
20-F	DEMO-FCS-20F-01	2/17/95	10	0.5	39
20-G	DEMO-FCS-20G-01	2/1/95	<5	0.7	39
20-H	DEMO-FCS-20H-01	2/1/95	13	0.6	77

100273

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
20-I	DEMO-FCS-20I-01	2/1/95	6	0.6	35
20-J	DEMO-FS-20J-01	2/1/95	35	1.9	740
20-J-DP-R	DEMO-RFCS-20J-01-DP	2/9/95	11	<0.5	14
20-J-R	DEMO-RFCS-20J-01	2/9/95	11	<0.5	23
20-K	DEMOF-CS-20K-01	2/1/95	6	<0.5	49
20-L	DEMO-FS-20L-01	2/1/95	10	0.8	104
20-L-DP	DEMO-FCS-20L-01-DP	2/1/95	<5	<0.5	28
20-M	DEMO-FCS-20M-01	2/23/95	11	<0.5	42
20-N	DEMO-FCS-20N-01	2/23/95	<5	1.2	19
20-O	DEMO-FCS-20O-01	2/9/95	9	0.6	23
20-P	DEMO-FCS-20P-01	2/9/95	<5	0.7	24
20-Q	DEMO-FCS-20Q-01	2/9/95	<5	0.5	129
20-R	DEMO-FCS-20R-01	2/20/95	8	0.9	16
20-R-DP	DEMO-FCS-20R-01-DP	2/20/95	<5	0.7	22
20-S	DEMO-FCS-20S-01	2/21/95	8	<0.5	31
20-T	DEMO-FCS-20T-01	2/9/95	6	<0.5	22
20-T-DP	DEMO-FCS-20T-01-DP	2/9/95	13	<0.5	64
20-U	DEMO-FCS-20U-01	2/9/95	13	1.3	520
20-U-R	DEMO-RFCS-20U-01	2/20/95	<5	0.9	36
20-V	DEMO-FCS-20V-01	2/24/95	6	0.8	9
20-W	DEMO-FCS-20W-01	2/27/95	5	<0.5	11
20-X	DEMO-FCS-20X-01	2/27/95	6	<0.5	14
20-X-DP	DEMO-FCS-20X-01-DP	2/27/95	8	<0.5	23
20-Y	DEMO-FCS-20Y-01	2/20/95	10	<0.5	110
20-Z	DEMO-FCS-20Z-01	2/20/95	<5	0.7	87
21-A	DEMO-FCS-21A-01	2/3/95	11	<0.5	283
21-AA	DEMO-FCS-21AA-01	2/20/95	9	<0.5	68
21-B	DEMO-FCS-21B-01	2/3/95	<5	<0.5	19
21-BB	DEMO-FCS-21BB-01	2/20/95	7	<0.5	66
21-C	DEMO-FCS-21C-01	2/3/95	8	0.5	36
21-D	DEMO-FCS-21D-01	2/3/95	19	0.6	307
21-E	DEMO-FCS-21E-01	2/17/95	9	0.5	17
21-F	DEMO-FCS-21F-01	2/17/95	11	0.5	16
21-G	DEMO-FCS-21G-01	2/1/95	<5	1.3	267
21-H	DEMO-FCS-21H-01	2/1/95	<5	1.3	250
21-I	DEMO-FCS-21I-01	2/1/95	<5	<0.5	85
21-J	DEMO-FCS-21J-01	2/1/95	8	1.6	37
21-K	DEMO-FCS-21K-01	2/1/95	<5	<0.5	92
21-L	DEMO-FCS-21L-01	2/8/95	12	0.5	152
21-L-DP	DEMO-FCS-21L-01-DP	2/8/95	8	<0.5	108
21-M	DEMO-FCS-21M-01	2/23/95	6	<0.5	13
21-N	DEMO-FCS-21N-01	2/23/95	<5	0.6	22
21-O	DEMO-FCS-21O-01	2/8/95	12	<0.5	49
21-P	DEMO-FCS-21P-01	2/8/95	14	<0.5	44
21-Q	DEMO-FCS-21Q-01	2/9/95	<5	0.9	186
21-R	DEMO-FCS-21R-01	2/20/95	<5	0.8	17
21-S	DEMO-FCS-21S-01	2/9/95	12	<0.5	137
21-T	DEMO-FCS-21T-01	2/9/95	14	<0.5	161
21-U	DEMO-FCS-21U-01	2/9/95	16	0.5	166
21-V	DEMO-FCS-21V-01	2/9/95	9	0.6	211
21-W	DEMO-FCS-21W-01	2/27/95	7	<0.5	17
21-X	DEMO-FCS-21X-01	12/8/94	9	1.2	135

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
21-Y	DEMO-FCS-21Y-01	12/8/94	9	1.4	143
21-Z	DEMO-FCS-21Z-01	2/20/95	<5	0.5	110
22-A	DEMO-FCS-22A-01	2/3/95	7	0.7	254
22-AA	DEMO-FCS-22AA-01	12/8/94	<5	0.9	11
22-B	DEMO-FCS-22B-01	2/6/95	8	<0.5	49
22-BB	DEMO-FCS-22BB-01	12/8/94	8	1.1	132
22-C	DEMO-FCS-22C-01	2/3/95	13	1	32
22-D	DEMO-FCS-22D-01	2/3/95	13	<0.5	103
22-E	DEMO-FCS-22E-01	2/17/95	10	0.6	28
22-F	DEMO-FCS-22F-01	2/17/95	15	0.7	146
22-G	DEMO-FCS-22G-01	2/1/95	<5	<0.5	50
22-H	DEMO-FCS-22H-01	2/1/95	<5	6	35
22-I	DEMO-FCS-22I-01	2/1/95	<5	<0.5	27
22-J	DEMO-FCS-22J-01	2/1/95	<5	1	130
22-K	DEMO-FCS-22K-01	2/1/95	13	<0.5	76
22-L	DEMO-FCS-22L-01	2/1/95	<5	<0.5	64
22-M	DEMO-FCS-22M-01	2/23/95	<5	<0.5	19
22-N	DEMO-FCS-22N-01	2/24/95	10	<0.5	19
22-O	DEMO-FCS-22O-01	2/8/95	10	<0.5	30
22-P	DEMO-FCS-22P-01	2/8/95	11	<0.5	42
22-Q	DEMO-FCS-22Q-01	2/9/95	16	0.8	288
22-Q-DP	DEMO-FCS-22Q-01-DP	2/9/95	20	<	140
22-Q-R	DEMO-RFCS-22Q-01	2/20/95	<5	0.9	58
22-R	DEMO-FCS-22R-01	2/20/95	6	1.2	87
22-S	DEMO-FCS-22S-01	2/9/95	15	0.6	39
22-T	DEMO-FCS-22T-01	2/10/95	9	0.5	167
22-U	DEMO-FCS-22U-01	2/9/95	14	<0.5	137
22-V	DEMO-FCS-22V-01	2/9/95	<5	<0.5	68
22-W	DEMO-FCS-22W-01	2/27/95	6	<0.5	10
22-X	DEMO-FCS-22X-01	12/8/94	10	1.5	207
22-Y	DEMO-FCS-22Y-01	12/8/94	9	1.3	118
22-Z	DEMO-FCS-22Z-01	12/8/94	6	1	56
23-A	DEMO-FCS-23A-01	2/3/95	12	<0.5	98
23-B	DEMO-FCS-23B-01	2/3/95	13	0.6	86
23-C	DEMO-FCS-23C-01	2/3/95	8	<0.5	90
23-D	DEMO-FCS-23D-01	2/3/95	12	<0.5	67
23-E	DEMO-FCS-23E-01	2/17/95	10	0.6	23
23-F	DEMO-FCS-23F-01	2/17/95	11	0.6	44
23-G	DEMO-FCS-23G-01	2/1/95	15	<0.5	37
23-G-DP	DEMO-FCS-23G-01-DP	2/1/95	8	0.8	23
23-H	DEMO-FCS-23H-01	2/1/95	<5	<0.5	124
23-I	DEMO-FCS-23I-01	2/1/95	<5	<0.5	51
23-J	DEMO-FCS-23J-01	2/1/95	<5	<0.5	16
23-K	DEMO-FCS-23K-01	2/2/95	<5	<0.5	117
23-L	DEMO-FCS-23L-01	2/23/95	12	<0.5	110
23-M	DEMO-FCS-23M-01	2/23/95	<5	<0.5	9
23-N	DEMO-FCS-23N-01	2/8/95	13	0.5	141
23-O	DEMO-FCS-23O-01	2/8/95	11	<0.5	41
23-P	DEMO-FCS-23P-01	2/8/95	11	<0.5	57
23-Q	DEMO-FCS-23Q-01	2/9/95	10	1	86
23-R	DEMO-FCS-23R-01	2/9/95	14	1.1	124
23-S	DEMO-FCS-23S-01	2/9/95	5	1.2	351

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Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
23-T	DEMO-FCS-23T-01	2/9/95	<5	1.1	243
23-U	DEMO-FCS-23U-01	2/9/95	6	1.1	159
23-V	DEMO-FCS-23V-01	2/25/95	5	0.5	25
23-W	DEMO-FCS-23W-01	2/27/95	7	<0.5	9
23-X	DEMO-FCS-23X-01	12/8/94	6	1.1	37
24-A	DEMO-FCS-24A-01	2/3/95	10	0.7	83
24-B	DEMO-FCS-24B-01	2/6/95	6	<0.5	105
24-C	DEMO-FCS-24C-01	2/3/95	18	0.5	78
24-D	DEMO-FCS-24D-01	2/3/95	<5	0.5	56
24-E	DEMO-FCS-24E-01	2/17/95	10	0.5	44
24-F	DEMO-FCS-24F-01	2/17/95	13	0.6	96
24-G	DEMO-FCS-24G-01	2/1/95	12	0.9	111
24-H	DEMO-FCS-24H-01	2/1/95	<5	<0.5	50
24-I	DEMO-FCS-24I-01	2/1/95	6	<0.5	63
24-J	DEMO-FCS-24J-01	2/1/95	<5	<0.5	11
24-K	DEMO-FCS-24K-01	2/1/95	5	<0.5	41
24-L	DEMO-FCS-24L-01	2/23/95	<5	0.5	8
24-L-DP	DEMO-FCS-24L-01-DP	2/23/95	9	<0.5	12
24-M	DEMO-FCS-24M-01	2/23/95	15	<0.5	17
24-N	DEMO-FCS-24N-01	2/9/95	<5	1.3	80
24-N-DP	DEMO-FCS-24N-01-DP	2/9/95	<5	<0.5	64
24-O	DEMO-FCS-24O-01	2/9/95	6	0.6	101
24-P	DEMO-FCS-24P-01	2/9/95	5	1.6	335
24-Q	DEMO-FCS-24Q-01	2/8/95	10	<0.5	59
24-R	DEMO-FCS-24R-01	2/9/95	<5	0.8	93
24-S	DEMO-FCS-24S-01	2/9/95	7	0.9	90
24-T	DEMO-FCS-24T-01	2/9/95	8	1.6	208
24-U	DEMO-FCS-24U-01	2/9/95	<5	0.6	118
24-V	DEMO-FCS-24V-01	2/25/95	<5	<0.5	29
24-W	DEMO-FCS-24W-01	2/27/95	11	0.5	164
24-X	DEMO-FCS-24X-01	12/8/94	6	1.1	96
24-Y	DEMO-FCS-24Y-01	12/8/94	6	1.1	25
25-A	DEMO-FCS-25A-01	2/3/95	<5	0.6	124
25-B	DEMO-FCS-25B-01	2/3/95	<5	<0.5	14
25-B-DP	DEMO-FCS-25B-01-DP	2/3/95	13	<0.5	36
25-C	DEMO-FCS-25C-01	2/3/95	<5	<0.5	60
25-D	DEMO-FCS-25D-01	2/3/95	<5	<0.5	66
25-E	DEMO-FCS-25E-01	2/14/95	<5	0.9	9
25-F	DEMO-FCS-25F-01	2/14/95	<5	0.7	197
25-G	DEMO-FCS-25G-01	2/2/95	11	0.5	124
25-H	DEMO-FCS-25-H-01	2/2/95	<5	0.6	114
25-I	DEMO-FCS-25I-01	2/2/95	8	0.5	207
25-J	DEMO-FCS-25J-01	2/2/95	30	0.5	264
25-J-R	DEMO-RFCS-25J-01	2/9/95	11	<0.5	20
25-K	DEMO-FCS-25K-01	2/2/95	<5	<0.5	65
25-L	DEMO-FCS-25L-01	2/23/95	8	<0.5	43
25-M	DEMO-FCS-25M-01	2/23/95	8	<0.5	40
25-N	DEMO-FCS-25N-01	2/8/95	13	<0.5	83
25-O	DEMO-FCS-25O-01	2/8/95	11	<0.5	110
25-P	DEMO-FCS-25P-01	2/8/95	14	<0.5	154
25-Q	DEMO-FCS-25Q-01	2/8/95	10	<0.5	46
25-R	DEMO-FCS-25R-01	2/8/95	10	<1	20

100278

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
25-S	DEMO-FCS-25S-01	2/10/95	11	<0.5	94
25-T	DEMO-FCS-25T-01	2/8/95	10	<0.5	67
25-U	DEMO-FCS-25U-01	2/25/95	<5	<0.5	126
25-V	DEMO-FCS-25V-01	2/27/95	7	<0.5	38
25-W	DEMO-FCS-25W-01	12/8/94	6	1.2	120
25-X	DEMO-FCS-25X-01	12/8/94	<5	0.8	20
26-A	DEMO-FCS-26A-01	2/3/95	14	<0.5	119
26-AA	DEMO-FCS-26AA-01	12/8/94	11	1.7	72
26-B	DEMO-FCS-26B-01	2/3/95	<5	<0.5	22
26-BB	DEMO-FCS-26BB-01	12/8/94	7	1.3	90
26-C	DEMO-FCS-26C-01	2/3/95	7	<0.5	85
26-CC	DEMO-FCS-26CC-01	12/8/94	8	1.2	34
26-D	DEMO-FCS-26D-01	1/31/95	5	<0.5	92
26-DD	DEMO-FCS-26DD-01	12/8/94	9	1.3	87
26-DD-DP	DEMO-FCS-26DD-01-DP	12/8/94	9	1.1	126
26-E	DEMO-FCS-26E-01	2/17/95	11	0.5	30
26-F	DEMO-FCS-26F-01	2/14/95	9	0.5	109
26-G	DEMO-FCS-26G-01	2/2/95	<5	0.9	89
26-H	DEMO-FCS-26H-01	2/2/95	<10	<1	20
26-I	DEMO-FCS-26I-01	2/2/95	34	1.5	610
26-I-R	DEMO-RFCS-26I-01	2/9/95	11	<0.5	48
26-J	DEMO-FCS-26J-01	2/2/95	11	<0.5	209
26-K	DEMO-FCS-26K-01	2/2/95	<5	<0.5	108
26-L	DEMO-FCS-26L-01	2/23/95	16	<0.5	34
26-M	DEMO-FCS-26M-01	2/23/95	<5	0.7	35
26-N	DEMO-FCS-26N-01	2/8/95	12	<0.5	80
26-O	DEMO-FCS-26O-01	2/9/95	<5	0.7	40
26-P	DEMO-FCS-26P-01	2/9/95	<5	1.4	135
26-Q	DEMO-FCS-26Q-01	2/9/95	<5	1.2	79
26-R	DEMO-FCS-26R-01	2/9/95	9	0.6	38
26-S	DEMO-FCS-26S-01	2/9/95	<5	0.7	155
26-T	DEMO-FCS-26T-01	2/9/95	<5	0.9	36
26-T-DP	DEMO-FCS-26T-01-DP	2/9/95	8	<0.5	36
26-U	DEMO-FCS-26U-01	2/25/95	<5	0.8	86
26-V	DEMO-FCS-26V-01	2/27/95	11	<0.5	83
26-W	DEMO-FCS-26W-01	12/8/94	5	0.9	58
26-X	DEMO-FCS-26X-01	12/8/94	6	0.9	64
26-Y	DEMO-FCS-26Y-01	12/8/94	6	1.2	72
26-Z	DEMO-FCS-26Z-01	12/8/94	7	1.2	70
27-A	DEMO-FCS-27A-01	1/31/95	<5	<0.5	46
27-A-DP	DEMO-FCS-27A-01-DP	1/31/95	<5	<0.5	55
27-AA	DEMO-FCS-27AA-01	12/8/94	9	1.4	84
27-B	DEMO-FCS-27B-01	1/31/95	7	<0.5	169
27-BB	DEMO-FCS-27BB-01	12/8/94	8	1.3	29
27-C	DEMO-FCS-27C-01	2/3/95	7	0.5	34
27-CC	DEMO-FCS-27CC-01	12/8/94	9	1.2	84
27-D	DEMO-FCS-27D-01	2/3/95	16	<0.5	116
27-DD	DEMO-FCS-27DD-01	12/8/94	9	1.2	170
27-E	DEMO-FCS-27E-01	2/14/95	<5	0.6	57
27-F	DEMO-FCS-27F-01	2/14/95	<5	<0.5	104
27-G	DEMO-FCS-27G-01	2/2/95	<5	<0.5	82
27-H	DEMO-FCS-27H-01	2/2/95	<5	<0.5	191

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
27-I	DEMO-FCS-27I-01	2/2/95	<5	1	75
27-J	DEMO-FCS-27J-01	2/2/95	<5	<0.5	45
27-J-DP	DEMO-FCS-27J-01	2/2/95	<5	0.7	37
27-K	DEMO-FCS-27K-01	2/27/95	16	<0.5	87
27-L	DEMO-FCS-27L-01	2/23/95	<5	0.9	6
27-L-DP	DEMO-FCS-27L-01-DP	2/23/95	7	<0.5	16
27-M	DEMO-FCS-27M-01	2/8/95	10	<1	60
27-N	DEMO-FCS-27N-01	2/8/95	10	<1	60
27-O	DEMO-FCS-27O-01	2/8/95	12	0.6	140
27-O-DP	DEMO-FCS-27O-01-DP	2/8/95	12	<0.5	95
27-P	DEMO-FCS-27P-01	2/8/95	14	1.2	211
27-Q	DEMO-FCS-27Q-01	2/8/95	7	0.5	75
27-R	DEMO-FCS-27R-01	2/8/95	15	1.1	237
27-S	DEMO-FCS-27S-01	2/8/95	14	0.7	114
27-T	DEMO-FCS-27T-01	2/8/95	12	0.7	127
27-U	DEMO-FCS-27U-01	2/25/95	<5	0.6	6
27-V	DEMO-FCS-27V-01	2/27/95	18	1.3	425
27-W	DEMO-FCS-27W-01	12/8/94	12	1.8	300
27-X	DEMO-FCS-27X-01	12/8/94	<5	1	9
27-Y	DEO-FCS-27Y-01	12/20/94	8	1.5	222
27-Z	DEMO-FCS-27X-01	12/8/94	6	1.1	139
28-A	DEMO-FCS-28A-01	1/31/95	<5	<0.5	75
28-AA	DEMO-FCS-28AA-01	12/8/94	8	1.6	306
28-B	DEMO-FCS-28B-01	1/31/95	5	<0.5	40
28-BB	DEMO-FCS-28BB-01	12/8/94	7	1.4	181
28-C	DEMO-FCS-28C-01	1/31/95	<5	<0.5	77
28-CC	DEMO-FCS-28CC-01	12/8/94	7	1.4	29
28-D	DEMO-FCS-28D-01	2/2/95	<5	<0.5	65
28-DD	DEMO-FCS-28DD-01	12/8/94	10	1.5	136
28-E	DEMO-FCS-28E-01	2/14/95	<5	<0.5	16
28-E-DP	DEMO-FCS-28E-01-DP	2/14/95	<5	0.5	15
28-F	DEMO-FCS-28F-01	2/14/95	9	<0.5	152
28-G	DEMO-FCS-28G-01	2/2/95	<5	0.9	90
28-H	DEMO-FCS-28H-01	2/2/95	8	<0.5	153
28-I	DEMO-FCS-28I-01	2/2/95	8	0.9	158
28-J	DEMO-FCS-28J-01	2/2/95	13	0.5	132
28-K	DEMO-FCS-28K-01	2/22/95	14	<0.5	23
28-L	DEMO-FCS-28L-01	2/22/95	18	<0.5	25
28-M	DEMO-FCS-28M-01	2/8/95	20	<1	150
28-M-R	DEMO-RFCS-28M-01	2/18/95	12	<0.5	25
28-N	DEMO-FCS-28N-01	2/8/95	36	2.9	920
28-N-R	DEMO-RFCS-28N-01	2/17/95	9	0.5	18
28-O	DEMO-FCS-28O-01	2/8/95	14	0.5	147
28-P	DEM-FCS-28P-01	2/8/95	13	<0.5	87
28-Q	DEMO-FCS-28Q-01	2/8/95	14	0	176
28-R	DEMOF-CS-28R-01	2/8/95	12	0.5	81
28-S	DEMO-FCS-28S-01	2/10/95	10	0.7	142
28-T	DEMO-FCS-28T-01	2/8/95	11	0.7	128
28-U	DEMO-FCS-28U-01	2/25/95	<5	<0.5	34
28-U-DP	DEMO-FCS-28U-DP	2/25/95	<5	<0.5	14
28-V	DEMO-FCS-28V-01	2/27/95	9	<0.5	54
28-W	DEMO-FCS-28W-01	12/8/94	9	1.6	186

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
28-X	DEMO-FCS-28X-01	12/8/94	13	1.9	245
28-Y	DEMO-FCS-28Y-01	12/8/94	8	1.2	113
28-Z	DEMO-FCS-28Z-01	12/8/94	<5	1	11
29-A	DEMO-FCS-29A-01	2/2/95	<5	<0.5	107
29-AA	DEMO-FCS-29AA-01	12/8/94	<10	2	60
29-B	DEMO-FCS-29B-01	2/3/95	14	1.2	126
29-BB	DEMO-FCS-29BB-01	12/8/94	7	1.2	9
29-C	DEMO-FCS-29C-01	2/3/95	<10	<1	60
29-CC	DEMO-FCS-29CC-01	12/20/94	7	3.4	88
29-D	DEMO-FCS-29D-01	2/3/95	11	<0.5	32
29-DD	DEMO-FCS-29DD-01	12/8/94	5	1	25
29-E	DEMO-FCS-29E-01	2/14/95	<5	<0.5	20
29-F	DEMO-FCS-29F-01	2/14/95	<5	<0.5	40
29-G	DEMO-FCS-29G-01	2/2/95	<5	0.6	101
29-H	DEMO-FCS-29H-01	2/2/95	<5	<0.5	119
29-I	DEMO-FCS-29I-01	2/2/95	9	<0.5	59
29-J	DEMO-FCS-29J-01	2/2/95	<5	<0.5	74
29-K	DEMO-FCS-29K-01	2/22/95	16	<0.5	149
29-L	DEMO-FCS-29L-01	2/22/95	<5	<0.5	142
29-M	DEMO-FCS-29M-01	2/8/95	10	<1	140
29-N	DEMO-FCS-29N-01	2/8/95	10	<1	60
29-O	DEMO-FCS-29O-01	2/8/95	11	<0.5	51
29-P	DEMO-FCS-29P-01	2/8/95	13	0.6	151
29-Q	DEMO-FCS-29Q-01	2/8/95	13	0.6	182
29-R	DEMO-FCS-29R-01	2/8/95	17	1	290
29-S	DEMO-FCS-29S-01	2/8/95	12	<0.5	92
29-T	DEMO-FCS-29T-01	2/8/95	12	0.6	110
29-U	DEMO-FCS-29U-01	2/27/95	6	<0.5	32
29-V	DEMO-FCS-29V-01	12/8/94	7	1.6	35
29-W	DEMO-FCS-29W-01	12/8/94	8	1.3	212
29-X	DEMO-FCS-29X-01	12/8/94	7	1.4	40
29-Y	DEMO-FCS-29Y-01	12/8/94	<5	0.7	13
29-Z	DEMO-FCS-29Z-01	12/8/94	7	1.2	240
3-AA	DEMO-FCS-3AA-01	2/17/95	<5	<.5	79
3-AA-DP	DEMO-FCS-3AA-01-DP	2/17/95	13	<.5	119
3-BB	DEMO-FCS-3BB-01	2/17/95	<5	<.5	43
3-CC	DEMO-FCS-3CC-01	2/17/95	6	<.5	92
3-DD	DEMO-FCS-3DD-01	2/21/95	7	<0.5	149
3-E	DEMO-FCS-3E-01	2/22/95	9	0.7	82
3-F	DEMO-FCS-3F-01	2/20/95	15	<0.5	99
3-G	DEMO-FCS-3G-01	2/20/95	<5	0.7	48
3-H	DEMO-FCS-3H-01	2/20/95	6	<0.5	49
3-I	DEMO-FCS-3I-01	2/20/95	5	<0.5	104
3-J	DEMO-FCS-3J-01	2/20/95	13	<0.5	36
3-J-DP	DEMO-FCS-3J-01-DP	2/20/95	<5	<0.5	79
3-K	DEMO-FCS-3K-01	2/20/95	7	0.6	30
3-L	DEMO-FCS-3L-01	2/20/95	<5	<0.5	31
3-L-R	DEMO-RFCS-3L-01	2/22/95	<5	0.5	34
3-M	DEMO-FCS-3M-01	2/15/95	<5	0.8	197
3-N	DEMO-FCS-3N-01	2/15/95	11	<0.5	61
3-O	DEMO-FCS-3O-01	2/16/95	7	<0.5	68
3-P	DEMO-FCS-3P-01	2/16/95	10	<0.5	28

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
3-Q	DEMO-FCS-3Q-01	2/16/95	6	<0.5	56
3-R	DEMO-FCS-3R-01	2/17/95	<5	0.6	95
3-S	DEMO-FCS-3S-01	2/16/95	6	<0.5	46
3-T	DEMO-FCS-3T-01	2/16/95	6	<0.5	20
3-U	DEMO-FCS-3U-01	2/16/95	8	<0.5	22
3-V	DEMO-FCS-3V-01	2/16/95	14	0.9	381
3-W	DEMO-FCS-3W-01	2/16/95	6	<0.5	18
3-W-DP	DEMO-FCS-3W-01-DP	2/16/95	11	<0.5	39
30-A	DEMO-FCS-30A-01	1/31/95	<5	<0.5	44
30-B	DEMO-FCS-30B-01	1/31/95	<5	<0.5	188
30-C	DEMO-FCS-30C-01	1/31/95	9	<0.5	81
30-D	DEMO-FCS-30B-01	1/31/95	<5	<0.5	10
30-E	DEMO-FCS-30E-01	2/14/95	5	<0.5	24
30-F	DEMO-FCS-30F-01	2/14/95	<5	<0.5	15
30-G	DEMO-FCS-30G-01	2/2/95	<5	0.6	54
30-H	DEMO-FCS-30H-01	2/2/95	33	204	1120
30-H-R	DEMO-RFCS-30H-01	2/9/95	11	<0.5	54
30-I	DEMO-FCS-30I-01	2/2/95	<5	1	102
30-J	DEMO-FCS-30J-01	2/2/95	<5	0.7	91
30-K	DEMO-FCS-30K-01	2/22/95	<5	<0.5	31
30-L	DEMO-FCS-30L-01	2/22/95	<5	0.7	40
30-M	DEMO-FCS-30M-01	2/9/95	7	<0.5	43
30-N	DEMO-FCS-30N-01	2/8/95	6	0.9	146
30-O	DEMO-FCS-30O-01	2/9/95	12	<0.5	110
30-P	DEMO-FCS-30P-01	2/9/95	11	<0.5	82
30-Q	DEMO-FCS-30Q-01	2/9/95	11	<0.5	38
30-R	DEMO-FCS-30R-01	2/10/95	9	<0.5	26
30-S	DEMO-FCS-30S-01	2/9/95	14	0.7	241
30-S-DP	DEMO-FCS-30S-01-DP	2/9/95	11	0.5	153
30-T	DEMO-FCS-30T-01	2/9/95	9	<0.5	86
30-U	DEMO-FCS-30U-01	2/25/95	<5	1	392
30-V	DEMO-FCS-30V-01	12/8/94	7	1.3	154
30-W	DEMO-FCS-30W-01	12/8/94	10	1.5	285
30-X	DEMO-FCS-30X-01	12/8/94	11	2.1	212
31-A	DEMO-FCS-31A-01	2/3/95	<5	<0.5	16
31-B	DEMO-FCS-31B-01	1/31/95	5	<0.5	32
31-C	DEMO-FCS-31C-01	1/31/95	<5	<0.5	39
31-D	DEMO-FCS-31D-01	1/31/95	11	<0.5	187
31-E	DEMO-FCS-31E-01	2/14/95	<5	<0.5	11
31-F	DEMO-FCS-31F-01	2/14/95	<5	<0.5	101
31-G	DEMO-FCS-31G-01	2/2/95	5	1	251
31-H	DEMO-FCS-31H-01	2/2/95	8	<0.5	227
31-I	DEMO-FCS-31I-01	2/2/95	11	<0.5	28
31-J	DEMO-FCS-31J-01	2/2/95	23	<0.5	92
31-J-R	DEMO-RFCS-31J-01	2/17/95	9	<0.5	13
31-K	DEMO-FCS-31K-01	2/22/95	<5	<0.5	17
31-K-DP	DEMO-FCS-31K-DP	2/22/95	<5	<0.5	21
31-L	DEMO-FCS-31L-01	2/8/95	12	0.6	163
31-M	DEMO-FCS-31M-01	2/9/95	9	0.5	75
31-N	DEMO-FCS-31N-01	2/9/95	5	<0.5	80
31-O	DEMO-FCS-31O-01	2/20/95	5	1.2	57
31-P	DEMO-FCS-31P-01	2/20/95	<5	0.7	82

100280

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
31-Q	DEMO-FCS-31Q-01	2/20/95	<5	1	68
31-R	DEMO-FCS-31R-01	2/20/95	<5	<0.5	26
31-S	DEMO-FCS-31S-01	2/20/95	<5	<0.5	23
31-T	DEMO-FCS-31T-01	2/25/95	6	<0.5	58
31-U	DEMO-FCS-31U-01	2/25/95	11	1.4	290
31-W	DEMO-FCS-31W-01	12/8/94	7	1.5	59
31-W	DEMO-FCS-31W-01	1/17/95	7	<0.5	74
31-X	DEMOFCS-31X-01	12/8/94	7	1.3	53
32-A	DEMO-FCS-32A-01	2/8/95	11	<0.5	37
32-B	DEMO-FCS-32B-01	2/8/95	13	<0.5	125
32-C	DEMO-FCS-32C-01	2/8/95	17	<0.5	232
32-D	DEMO-FCS-32D-01	2/8/95	11	<0.5	36
32-E	DEMO-FCS-32E-01	2/14/95	<5	<0.5	93
32-F	DEMO-FCS-32F-01	2/14/95	<5	<0.5	30
32-G	DEMO-FCS-32G-01	2/2/95	<5	<0.5	31
32-H	DEMO-FCS-32H-01	2/2/95	5	<0.5	68
32-I	DEMO-FCS-32I-01	2/2/95	<5	<0.5	36
32-J	DEMO-FCS-32J-01	2/2/95	<5	0.7	49
32-J-DP	DEMO-FCS-32J-01-DP	2/2/95	<5	<0.5	36
32-K	DEMO-FCS-32K-01	2/23/95	<5	0.7	92
32-L	DEMO-FCS-32L-01	2/9/95	15	0.9	350
32-M	DEMO-FCS-32M-01	2/9/95	11	<0.5	130
32-N	DEMO-FCS-32N-01	2/9/95	14	1.1	394
32-O	DEMO-FCS-32O-01	2/9/95	9	<0.5	47
32-P	DEMO-FCS-32P-01	2/20/95	6	0.8	303
32-Q	DEMO-FCS-32Q-01	2/20/95	<5	0.9	108
32-R	DEMO-FCS-32R-01	2/20/95	<5	0.7	31
32-S	DEMO-FCS-32S-01	2/21/95	8	0.5	93
32-T	DEMO-FCS-32T-01	2/25/95	<5	<0.5	32
32-U	DEMO-FCS-32U-01	2/25/95	9	<0.5	25
32-V	DEMO-FCS-32V-01	1/17/95	9	0.7	42
32-W	DEMO-FCS-32W-01	1/17/95	5	0.9	40
32-X	DEMO-FCS-32X-01	1/17/95	5	0.5	16
32-Y	DEMO-FCS-32Y-01	1/17/95	5	<0.5	32
33-A	DEMO-FCS-33A-01	2/2/95	11	0.6	122
33-B	DEMO-FCS-33B-01	1/31/95	<5	<0.5	81
33-C	DEMO-FCS-33C-01	1/31/95	7	<0.5	54
33-D	DEMO-FCS-33D-01	1/31/95	7	<0.5	61
33-E	DEMO-FCS-33E-01	2/14/95	<5	<0.5	18
33-F	DEMO-FCS-33F-01	2/14/95	<5	<0.5	20
33-G	DEMO-FCS-33G-01	2/2/95	<5	<0.5	28
33-H	DEMO-FCS-33H-01	2/2/95	<5	<0.5	55
33-I	DEMO-FCS-33I-01	2/2/95	<5	<0.5	58
33-J	DEMO-FCS-33J-01	2/2/95	15	2.5	1010
33-J-R	DEMO-RFCS-33J-01	2/17/95	10	<0.5	41
33-K	DEMO-FCS-33K-01	2/23/95	<5	0.9	122
33-L	DEMO-FCS-33L-01	2/8/95	8	<0.5	50
33-M	DEMO-FCS-33M-01	2/9/95	8	<0.5	54
33-N	DEMO-FCS-33N-01	2/9/95	9	<0.5	85
33-O	DEMO-FCS-33O-01	2/9/95	<5	<0.5	54
33-P	DEMO-FCS-33P-01	2/8/95	7	<0.5	82
33-Q	DEMO-FCS-33Q-01	2/20/95	<5	<0.5	9

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
33-R	DEMO-FCS-33R-01	2/20/95	<5	1.2	270
33-S	DEMO-FCS-33S-01	2/20/95	<5	<0.5	39
33-S-DP	DEMO-FCS-33S-01-DP	2/20/95	<5	0.5	84
33-T	DEMO-FCS-33T-01	2/25/95	7	<0.5	24
33-U	DEMO-FCS-33U-01	12/8/94	8	1.3	62
33-V	DEMO-FCS-33V-01	12/8/94	7	1.2	30
33-V-DP	DEMO-FCS-33V-01-DP	12/8/94	8	1.3	54
33-W	DEMO-FCS-33W-01	12/8/94	8	1.4	42
33-X	DEMO-FCS-33X-01	12/8/94	6	1.2	18
33-Y	DEMO-FCS-33Y-01	12/8/94	6	1.3	62
34-A	DEMO-FCS-34A-01	1/31/95	<5	<0.5	51
34-B	DEMO-FCS-34B-01	1/31/95	<5	<0.5	42
34-C	DEMO-FCS-34C-01	1/31/95	<5	<0.5	56
34-D	DEMO-FCS-34D-01	1/31/95	<5	<0.5	13
34-E	DEMO-FCS-34E-01	2/14/95	<5	<0.5	37
34-F	DEMO-FCS-34F-01	2/14/95	<5	<0.5	18
34-G	DEMO-FCS-34G-01	2/2/95	<5	<0.5	35
34-H	DEMO-FCS-34H-01	2/2/95	<5	<0.5	18
34-I	DEMO-FCS-34I-01	2/2/95	<5	<0.5	21
34-J	DEMO-FCS-34J-01	2/2/95	<5	0.8	134
34-K	DEMO-FCS-34K-01	2/23/95	12	<0.5	63
34-L	DEMO-FCS-34L-01	2/24/95	9	<0.5	39
34-M	DEMO-FCS-34M-01	2/8/95	10	0.7	226
34-N	DEMO-FCS-34N-01	2/9/95	20	1.1	294
34-N-R	DEMO-RFCS-34N-01	2/20/95	6	1.3	47
34-O	DEMO-FCS-34O-01	2/9/95	10	<0.5	69
34-P	DEMO-FCS-34P-01	2/9/95	9	<0.5	68
34-P-DP	DEMO-FCS-34P-DP	2/9/95	6	<0.5	66
34-Q	DEMO-FCS-34Q-01	2/9/95	9	<0.5	105
34-R	DEMO-FCS-34R-01	2/10/95	6	<0.5	52
34-S	DEMO-FCS-34S-01	2/9/95	7	<0.5	89
34-T	DEMO-FCS-34T-01	2/27/95	8	<0.5	15
34-U	DEMO-FCS-34U-01	12/8/94	14	2.1	212
34-V	DEMO-FCS-34V-01	12/8/94	7	1	19
34-W	DEMO-FCS-34W-01	12/8/94	8	1.5	118
34-X	DEMO-FCS-34X-01	12/8/94	<5	0.9	33
34-Y	DEMO-FCS-34Y-01	12/8/94	8	1.4	31
35-A	DEMO-FCS-35A-01	1/12/95	9	1.2	75
35-B	DEMO-FCS-35B-01	1/12/95	14	1.6	255
35-C	DEMO-FCS-35C-01	1/12/95	11	1.2	87
35-D	DEMO-FCS-35D-01	1/12/95	11	1.2	16
35-E	DEMO-FCS-35E-01	2/14/95	<5	<0.5	36
35-F	DEMO-FCS-35F-01	2/14/95	6	<0.5	119
35-G	DEMO-FCS-35G-01	1/16/95	<5	<0.5	25
35-H	DEMO-FCS-35H-01	1/16/95	<5	<0.5	18
35-I	DEMO-FCS-35I-01	1/23/95	8	0.8	50
35-J	DEMO-FCS-35J-01	1/16/95	9	0.9	132
35-K	DEMO-FCS-35K-01	2/23/95	10	<0.5	16
35-L	DEMO-FCS-35L-01	2/24/95	10	<0.5	45
35-M	DEMO-FCS-35M-01	2/9/95	13	0.6	59
35-N	DEMO-FCS-35N-01	2/9/95	9	<0.5	71
35-O	DEMO-FCS-35O-01	2/9/95	12	0.6	157

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
35-P	DEMO-FCS-35P-01	2/9/95	13	0.6	131
35-Q	DEMO-FCS-35Q-01	2/9/95	9	<0.5	104
35-Q-DP	DEMO-FCS-35Q-01-DP	2/9/95	7	<0.5	53
35-R	DEMO-FCS-35R-01	2/9/95	12	0.5	141
35-S	DEMO-FCS-35S-01	2/27/95	8	<0.5	61
35-T	DEMO-FCS-35T-01	2/27/95	8	<0.5	72
35-U	DEMO-FCS-35U-01	12/8/94	6	1.4	70
35-V	DEMO-FCS-35V-01	12/8/94	10	1.9	296
35-W	DEMO-FCS-35W-01	12/8/94	8	1.4	87
35-X	DEMO-FCS-35X-01	12/8/94	9	1.6	77
35-Y	DEMO-FCS-35Y-01	12/8/94	7	1.2	17
36-A	DEMO-FCS-36A-01	1/12/95	9	1.2	66
36-B	DEMO-FCS-36B-01	1/12/95	7	0.9	20
36-C	DEMO-FCS-36C-01	1/12/95	11	1.2	9
36-D	DEMO-FCS-36D-01	1/12/95	11	1.2	19
36-E	DEMO-FCS-36E-01	2/14/95	13	0.9	26
36-F	DEMO-FCS-36F-01	2/14/95	8	1.1	136
36-G	DEMO-FCS-36G-01	1/23/95	11	1.4	99
36-H	DEMO-FCS-36H-01	1/16/95	<5	0.9	167
36-I	DEMO-FCS-36I-01	1/16/95	<5	0.9	39
36-J	DEMO-FCS-36J-01	1/16/95	<5	1	108
36-J-DP	DEMO-FCS-36J-01-DP	1/16/95	14	1.1	136
36-K	DEMO-FCS-36K-01	2/23/95	13	1.1	160
36-L	DEMO-FCS-36L-01	2/23/95	<5	<0.5	66
36-M	DEMO-FCS-36M-01	2/23/95	7	<0.5	22
36-N	DEMO-FCS-3N-01	2/9/95	12	0.5	130
36-O	DEMO-FCS-36O-01	2/9/95	8	0.5	108
36-P	DEMO-FCS-36P-01	2/10/95	11	<0.5	145
36-Q	DEMO-FCS-36Q-01	2/9/95	10	<0.5	81
36-R	DEMO-FCS-36R-01	2/9/95	10	<0.5	64
36-S	DEMO-FCS-36S-01	2/27/95	9	<0.5	15
36-T	DEMO-FCS-36T-01	2/27/95	8	0.5	138
36-U	DEMO-FCS-36U-01	12/20/94	8	1	38
36-V	DEMO-FCS-36V-01	12/9/94	7	1	53
36-W	DEMO-FCS-36X-01	12/9/94	8	1.3	81
36-X	DEMO-FCS-36X-01	12/9/94	6	1	18
36-Y	DEMO-FCS-36Y-01	12/13/94	8	0.7	100
36-Y	DEMO-FCS-36Y-01	1/6/95	0	<0.5	131
37-A	DEMO-FCS-37A-01	1/12/95	9	1.2	101
37-B	DEMO-FCS-37B-01	1/12/95	16	1.3	261
37-C	DEMO-FCS-37C-01	1/12/95	6	0.7	14
37-D	DEMO-FCS-37D-01	1/12/95	5	0.6	30
37-E	DEMO-FCS-37E-01	2/14/95	<5	0.8	36
37-F	DEMO-FCS-37F-01	2/13/95	11	1.1	66
37-G	DEMO-FCS-37G-01	1/16/95	<5	<0.5	77
37-H	DEMO-FCS-37H-01	1/16/95	<5	0.5	17
37-I	DEMO-FCS-37I-01	1/16/95	5	<0.5	12
37-J	DEMO-FCS-37J-01	1/16/95	<5	<0.5	8
37-K	DEMO-FCS-37K-01	1/16/95	10	<0.5	104
37-L	DEMO-FCS-37L-01	2/24/95	6	<0.5	79
37-M	DEMO-FCS-37M-01	2/24/95	9	<0.5	137
37-N	DEMO-FCS-37N-01	2/24/95	8	<0.5	48

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
37-O	DEMO-FCS-37O-01	2/8/95	9	<0.5	75
37-O-DP	DEMO-FCS-37O-01-DP	2/8/95	9	<0.5	73
37-P	DEMO-FCS-37P-01	2/9/95	6	<0.5	32
37-Q	DEMO-FCS-37Q-01	2/9/95	9	<0.5	68
37-R	DEMO-FCS-37R-01	2/9/95	10	<0.5	49
37-S	DEMO-FCS-37S-01	2/27/95	6	<0.5	61
37-S-DP	DEMO-FCS-37S-01-DP	2/27/95	5	<0.5	45
37-T	DEMO-FCS-37T-01	12/9/94	10	1.4	125
37-U	DEMO-FCS-37U-01	12/9/94	8	1.3	40
37-V	DEMO-FCS-37V-01	12/9/94	<5	0.7	8
37-W	DEMO-FCS-37W-01	12/9/94	8	1.3	97
37-X	DEMO-FCS-37X-01	12/9/94	9	1.3	29
37-Y	DEMO-FCS-37Y-01	12/9/94	7	1.2	90
38-A	DEMO-FCS-38A-01	1/12/95	7	1.2	65
38-B	DEMO-FCS-38B-01	1/12/95	6	0.7	20
38-C	DEMO-FCS-38C-01	1/12/95	5	0.6	14
38-D	DEMO-FCS-38D-01	1/12/95	5	0.6	18
38-D-DP	DEMO-FCS-38D-01-DP	1/12/95	9	1.1	21
38-E	DEMO-FCS-38E-01	2/9/95	9	<0.5	46
38-E-DP	DEMO-FCS-38E-01-DP	2/9/95	8	<0.5	59
38-F	DEMO-FCS-38F-01	2/9/95	9	<0.5	49
38-G	DEMO-FCS-38G-01	1/16/95	8	0.8	16
38-H	DEMO-FCS-38H-01	1/16/95	<5	1	167
38-I	DEMO-FCS-38I-01	1/16/95	<5	0.8	73
38-J	DEMO-FCS-38J-01	1/31/95	<5	<0.5	56
38-K	DEMO-FCS-38K-01	1/16/95	5	0.6	45
38-L	DEMO-FCS-38L-01	1/16/95	11	0.7	62
38-M	DEMO-FCS-38M-01	2/24/95	10	<0.5	39
38-N	DEMO-FCS-38-N-01	2/24/95	9	<0.5	26
38-N-DP	DEMO-FCS-38N-01-DP	2/24/95	11	<0.5	30
38-O	DEMO-FCS-38O-01	2/24/95	8	<0.5	66
38-P	DEMO-FCS-38P-01	2/24/95	8	<0.5	93
38-Q	DEMO-FCS-38Q-01	2/10/95	10	<0.5	98
38-R	DEMO-FCS-38R-01	2/25/95	10	0.7	135
38-S	DEMO-FCS-38S-01	2/27/95	9	<0.5	33
38-T	DEMO-FCS-38T-01	12/12/94	10	1.3	159
38-U	DEMO-FCS-38U-01	12/12/94	6	0.8	21
38-U-DP	DEMO-FCS-38U-01-DP	12/12/94	6	1	23
38-V	DEMO-FCS-38V-01	12/12/94	7	1	51
38-W	DEMO-FCS-38W-01	12/12/94	6	1	52
38-X	DEMO-FCS-38X-01	12/20/94	8	1.1	53
38-X-R	DEMO-RFCS-38X-01	1/24/95	5	<0.5	9
38-Y	DEMO-FCS-38Y-01	12/12/94	6	1	71
39-A	DEMO-FCS-39A-01	1/12/95	8	1.1	52
39-B	DEMO-FCS-39B-01	1/12/95	<5	0.7	10
39-C	DEMO-FCS-39C-01	1/12/95	<5	0.6	16
39-D	DEMO-FCS-39D-01	1/12/95	6	0.9	12
39-E	DEMO-FCS-39E-01	1/12/95	6	0.9	21
39-F	DEMO-FCS-39F-01	2/9/95	12	<0.5	65
39-G	DEMO-FCS-39G-01	1/31/95	<5	<0.5	157
39-H	DEMO-FCS-39H-01	1/16/95	11	<0.5	171
39-H	DEMO-FCS-39H-01	1/16/95	<5	1	166

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
39-I	DEMO-FCS-39I-01	1/16/95	<5	<0.5	124
39-J	DEMO-FCS-39J-01	1/16/95	14	1	318
39-K	DEMO-FCS-39K-01	1/21/95	7	0.8	14
39-L	DEMO-FCS-39L-01	1/16/95	11	1.1	97
39-M	DEMO-FCS-39M-01	1/16/95	<5	0.8	89
39-N	DEMO-FCS-39N-01	2/24/95	6	<0.5	37
39-O	DEMO-FCS-39O-01	2/24/95	10	<0.5	38
39-P	DEMO-FCS-39P-01	2/24/95	8	<0.5	32
39-Q	DEMO-FCS-39Q-01	2/24/95	10	<0.5	14
39-R	DEMO-FCS-39R-01	2/25/95	10	<0.5	46
39-S	DEMO-FCS-39S-01	2/27/95	9	0.5	254
39-T	DEMO-FCS-39T-01	12/13/94	12	1	309
39-T	DEMO-FCS-39T-01	12/13/94	10	0.7	127
39-U	DEMO-FCS-39U-01	12/9/94	8	1.6	64
39-U	DEMO-FCS-39U-01	12/13/94	7	<0.5	86
39-V	DEMO-FCS-39V-01	12/9/94	<5	0.7	28
39-W	DEMO-FCS-39W-01	12/9/94	<5	0.8	75
39-X	DEMO-FCS-39X-01	12/9/94	7	1	66
39-Y	DEMO-FCS-39Y-01	12/9/94	9	1.3	24
4-AA	DEMO-FCS-4AA-01	2/17/95	<5	1.1	220
4-BB	DEMO-FCS-4BB-01	2/17/95	<5	0.5	67
4-CC	DEMO-FCS-4CC-01	2/23/95	8	1	50
4-E	DEMO-FCS-4E-01	2/22/95	7	2.8	239
4-F	DEMO-FCS-4F-01	2/20/95	19	1.2	217
4-G	DEMO-FCS-4G-01	2/17/95	10	1.2	102
4-H	DEMO-FCS-4H-01	2/17/95	24	1.5	315
4-H-R	DMO-RFCS-4H-01	2/22/95	5	0.5	9
4-I	DEMO-FCS-4I-01	2/17/95	6	1	126
4-J	DEMO-FCS-4J-01	2/15/95	<5	1	93
4-K	DEMO-FCS-4K-01	2/17/95	<5	0.6	32
4-L	DEMO-FCS-4L-01	2/17/95	<5	0.9	57
4-M	DEMO-FCS-4M-01	2/15/95	6	1	106
4-M-DP	DEMO-FCS-4M-01-DP	2/15/95	<5	0.5	99
4-N	DEMO-FCS-4N-01	2/15/95	6	0.8	91
4-O	DEMO-FCS-4O-01	2/16/95	6	<0.5	42
4-P	DEMO-FCS-4P-01	2/16/95	14	0.6	333
4-Q	DEMO-FCS-4Q-01	2/16/95	12	<0.5	152
4-R	DEMO-FCS-4R-01	2/16/95	8	<0.5	27
4-S	DEMO-FCS-4S-01	2/16/95	<5	<0.5	16
4-T	DEMO-FCS-4T-01	2/17/95	6	1.2	26
4-U	DEMO-FCS-4U-01	2/16/95	5	<0.5	31
4-V	DEMO-FCS-4V-01	2/16/95	5	<0.5	68
4-W	DEMO-FCS-4W-01	2/17/95	7	1.5	55
40-A	DEMO-FCS-40A-01	1/12/95	9	1	111
40-B	DEMO-FCS-40B-01	1/12/95	8	1.1	160
40-C	DEMO-FCS-40C-01	1/12/95	11	0.8	15
40-D	DEMO-FCS-40D-01	1/12/95	12	1.2	86
40-E	DEMO-FCS-40E-01	2/14/95	10	1.2	112
40-F	DEMO-FCS-40F-01	2/14/95	6	1.3	42
40-G	DEMO-FCS-40G-01	2/9/95	7	<0.5	44
40-H	DEMO-FCS-40H-01	1/16/95	8	<0.5	45
40-I	DEMO-FCS-40I-01	1/16/95	<5	<0.5	78

100285

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
40-J	DEMO-FCS-40J-01	1/16/95	<5	<0.5	13
40-K	DEMO-FCS-40K-01	1/16/95	<5	<0.5	13
40-L	DEMO-FCS-40L-01	1/16/95	7	1.3	328
40-L-DP	DEMO-FCS-40L-01-DP	1/16/95	11	1	237
40-M	DEMO-FCS-40M-01	1/16/95	<5	0.8	55
40-N	DEMO-FCS-40N-01	1/23/95	7	0.7	26
40-O	DEMO-FCS-40O-01	1/16/95	<5	0.7	66
40-P	DEMO-FCS-40P-01	1/16/95	11	<0.5	17
40-Q	DEMO-FCS-40Q-01	1/16/95	<5	<0.5	238
40-R	DEMO-FCS-40R-01	2/25/95	10	0.5	95
40-S	DEMO-FCS-40S-01	2/27/95	9	<0.5	17
40-T	DEMO-FCS-40T-01	12/13/94	10	0.5	163
40-U	DEMO-FCS-40U-01	1/6/95	9	0.6	118
40-V	DEMO-FCS-40V-01	12/9/94	12	1.7	270
40-W	DEMO-FCS-40W-01	12/9/94	5	1	85
40-X	DEMO-FCS-40-X-01	12/9/94	8	1.1	47
40-Y	DEMO-FCS-40Y-01	12/9/94	5	0.8	32
41-A	DEMO-FCS-41A-01	1/12/95	8	1.1	81
41-B	DEMO-FCS-41B-01	1/12/95	8	0.8	9
41-C	DEMO-FCS-41C-01	1/12/95	9	1.1	104
41-D	DEMO-FCS-41D-01	1/12/95	8	1	44
41-E	DEMO-FCS-41E-01	1/12/95	7	0.8	50
41-F	DEMO-FCS-41F-01	2/14/95	8	0.7	57
41-G	DEMO-FCS-41G-01	2/8/95	10	<0.5	25
41-H	DEMO-FCS-41H-01	2/14/95	5	0.6	36
41-I	DEMO-FCS-41I-01	1/23/95	9	0.8	48
41-J	DEMO-FCS-41J-01	1/16/95	<5	0.9	42
41-K	DEMO-FCS-41K-01	1/16/95	<5	0.6	176
41-L	DEMO-FCS-41L-01	1/16/95	<5	0.7	14
41-M	DEMO-FCS-41M-01	1/16/95	<5	0.5	19
41-N	DEMO-FCS-41N-01	1/16/95	<5	<0.5	26
41-N-DP	DEMO-FCS-41N-01-DP	1/16/95	<5	<0.5	8
41-O	DEMO-FCS-41O-01	1/21/95	<10	1	20
41-P	DEMO-FCS-41P-01	1/16/95	<5	1.1	220
41-Q	DEMO-FCS-41Q-01	1/16/95	<5	1	93
41-R	DEMO-FCS-41R-01	2/27/95	11	<0.5	23
41-S	DEMO-FCS-41S-01	12/13/94	5	0.5	54
41-T	DEMO-FCS-41T-01	12/12/94	9	1.4	165
41-U	DEMO-FCS-41U-01	12/12/94	9	12	166
41-V	DEMO-FCS-41V-01	12/12/94	10	1.1	176
41-W	DEMO-FCS-41W-01	12/12/94	8	1	66
41-X	DEMO-FCS-41X-01	12/12/94	7	0.9	49
41-Y	DEMO-FCS-41Y-01	12/12/94	7	1.1	46
42-A	DEMO-FCS-42A-01	1/12/95	7	1	32
42-B	DEMO-FCS-42B-01	1/12/95	11	1.5	242
42-B	DEMO-FCS-42B-01	1/12/95	9	1.5	39
42-C	DEMO-FCS-42C-01	1/12/95	19	1.7	249
42-D	DEMO-FCS-42D-01	1/12/95	6	0.9	42
42-E	DEMO-FCS-42E-01	1/12/95	9	1.4	66
42-F	DEMO-FCS-42F-01	1/12/95	14	1.5	155
42-G	DEMO-FCS-42G-01	2/13/95	5	1.1	44
42-H	DEMO-FCS-42H-01	2/8/95	10	<0.5	340

100286

Final Confirmation Sample Results
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Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
42-I	DEMO-FCS-42I-01	2/9/95	11	<0.5	29
42-J	DEMO-FCS-42J-01	1/16/95	6	1.2	108
42-K	DEMO-FCS-42K-01	1/16/95	<5	0.5	20
42-L	DEMO-FCS-42L-01	1/23/95	10	1.3	165
42-M	DEMO-FCS-42M-01	1/16/95	<5	0.8	73
42-N	DEMO-FCS-42N-01	1/16/95	<5	1	304
42-O	DEMO-FCS-42O-01	1/16/95	6	1	218
42-P	DEMO-FCS-42P-01	1/16/95	<5	1	114
42-P-DP	DEMO-FCS-42P-DP	1/16/95	<5	0.7	119
42-Q	DEMO-FCS-42Q-01	1/16/95	6	<0.5	38
42-R	DEMO-FCS-42R-01	2/27/95	7	<0.5	38
42-S	DEMO-FCS-42S-01	12/12/94	7	1	84
42-T	DEMO-FCS-42T-01	12/12/94	8	2.6	194
42-U	DEMO-FCS-42U-01	12/12/94	7	1.2	160
42-V	DEMO-FCS-42V-01	12/12/94	10	1.3	110
42-V-DP	DEMO-FCS-42V-01-DP	12/12/94	<5	0.8	30
42-W	DEMO-FCS-42W-01	12/12/94	8	1.1	104
42-X	DEMO-FCS-42X-01	12/12/94	9	1.1	122
42-Y	DEMO-FCS-42Y-01	12/20/94	8	1	76
43-A	DEMO-FCS-43A-01	1/12/95	8	1	73
43-B	DEMO-FCS-43B-01	1/12/95	12	1.5	360
43-C	DEMO-FCS-43C-01	1/12/95	10	1.5	153
43-D	DEMO-FCS-43D-01	1/12/95	9	1.3	91
43-E	DEMO-FCS-43E-01	1/12/95	8	1.1	33
43-F	DEMO-FCS-43P-01	1/12/95	11	1.1	32
43-F	DEMO-FCS-43F-01	1/12/95	10	0.9	12
43-G	DEMO-FCS-43G-01	1/12/95	10	1.4	40
43-H	DEMO-FCS-43H-01	1/12/95	20	3	80
43-H-R	DEMO-RFCS-43H-01	1/25/95	7	0.5	54
43-I	DEMO-FCS-43I-01	2/14/95	<5	1.1	35
43-J	DEMO-FCS-43J-01	2/8/95	9	<0.5	67
43-K	DEMO-FCS-43K-01	2/8/95	5	<0.5	19
43-L	DEMO-FCS-43L-01	2/9/95	9	<0.5	30
43-M	DEMO-FCS-43M-01	2/9/95	<5	<0.5	13
43-N	DEMO-FCS-43N-01	2/9/95	8	<0.5	21
43-O	DEMO-FCS-43O-01	1/16/95	5	<0.5	19
43-P	DEMO-FCS-43P-01	1/16/95	<5	<0.5	12
43-Q	DEMO-FCS-43Q-01	1/16/95	<5	0.5	171
43-R	DEMO-FCS-43R-01	2/27/95	8	<0.5	28
43-S	DEMO-FCS-43S-01	1/6/95	10	0.7	200
43-T	DEMO-FCS-43T-01	12/13/94	9	1	64
43-U	DEO-FCS-43U-01	12/13/94	7	0.5	117
43-V	DEMO-FCS-43V-01	12/13/94	10	<0.5	79
43-W	DEMO-FCS-43W-01	12/13/94	5	0.9	27
43-X	DEMO-FCS-43X-01	1/10/95	10	0.8	237
43-Y	DEMO-FCS-43Y-01	1/10/95	10	<1	30
44-A	DEMO-FCS-44A-01	1/12/95	6	1	46
44-B	DEMO-FCS-44B-01	1/12/95	19	1.7	362
44-C	DEMO-FCS-44C-01	1/12/95	8	1.2	59
44-C	DEMO-FCS-44C-01	1/12/95	8	0.9	53
44-D	DEMO-FCS-44D-01	1/12/95	11	1.1	37
44-E	DEMO-FCS-44E-01	1/12/95	10	1.2	74

100287

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
44-F	DEMO-FCS-44F-01	1/12/95	11	1.2	32
44-F-DP	DEMO-FCS-44F-01-DP	1/12/95	10	1.2	56
44-G	DEMO-FCS-44G-01	1/12/95	9	1.2	55
44-H	DEMO-FCS-44H-01	1/12/95	10	1.3	105
44-H	DEMO-FCS-44H-01	1/12/95	10	1.2	168
44-I	DEMO-FCS-44I-01	1/12/95	5	0.9	10
44-J	DEMO-FCS-44J-01	1/12/95	8	1	63
44-K	DEMO-FCS-44K-01	1/12/95	11	1.5	56
44-L	DEMO-FCS-44L-01	2/9/95	7	<0.5	17
44-M	DEMO-FCS-44M-01	2/9/95	6	<0.5	25
44-N	DEMO-FCS-44N-01	2/9/95	5	<0.5	12
44-O	DEMO-FCS-44O-01	2/27/95	8	<0.5	15
44-P	DEMO-FCS-44P-01	2/27/95	9	<0.5	39
44-Q	DEMO-FCS-44Q-01	2/27/95	10	<0.5	162
44-R	DEMO-FCS-44R-01	2/27/95	8	<0.5	15
44-S	DEMO-FCS-44S-01	2/25/95	7	<0.5	31
44-T	DEMO-FCS-44T-01	2/25/95	<5	0.8	118
44-U	DEMO-FCS-44U-01	12/13/94	6	0.9	266
44-V	DEMO-FCS-44V-01	1/10/95	9	0.6	59
44-W	DEMO-FCS-44W-01	1/10/95	17	0.6	27
44-X	DEMO-FCS-44X-01	1/10/95	<5	0.5	96
44-Y	DEMO-FCS-44Y-01	1/10/95	12	1.3	517
44-Y-R	DEMO-RFCS-44Y-01	1/16/95	<5	<0.5	13
45-A	DEMO-FCS-45A-01	1/12/95	6	1.2	42
45-A	DEMO-FCS-45A-01	1/12/95	6	1.1	38
45-B	DEMO-FCS-45B-01	1/12/95	9	1.4	148
45-C	DEMO-FCS-45C-01	1/12/95	9	1	51
45-D	DEMO-FCS-45D-01	1/12/95	19	1.6	310
45-E	DEMO-FCS-45E-01	1/12/95	12	1.2	137
45-E-DP	DEMO-FCS-45E-01-DP	1/12/95	10	1.4	89
45-F	DEMO-FCS-45F-01	1/12/95	12	1.6	184
45-G	DEMO-FCS-45G-01	1/12/95	<5	0.7	10
45-H	DEMO-FCS-45H-01	1/12/95	<5	0.7	8
45-I	DEMO-FCS-45I-01	1/12/95	<5	0.8	12
45-J	DEMO-FCS-45J-01	1/12/95	8	1.2	78
45-K	DEMO-FCS-45K-01	1/12/95	8	1.3	52
45-L	DEMO-FCS-45L-01	1/12/95	7	1.2	29
45-M	DEMO-FCS-45M-01	1/12/95	10	1.4	124
45-N	DEMO-FCS-45N-01	1/12/95	11	1.5	103
45-O	DEMO-FCS-45O-01	1/12/95	10	1.4	146
45-P	DEMO-FCS-45P-01	1/12/95	12	1.5	121
45-Q	DEMO-FCS-45Q-01	2/27/95	18	0.9	508
45-Q-R	DEMO-RFCS-45Q-01	3/1/95			
45-R	DEMO-FCS-45R-01	2/27/95	9	<0.5	31
45-S	DEMO-FCS-45S-01	2/27/95	10	<0.5	48
45-T	DEMO-FCS-45T-01	2/27/95	8	<0.5	23
45-U	DEMO-FCS-45U-01	2/27/95	7	<0.5	40
45-V	DEMO-FCS-45V-01	2/25/95	17	<0.5	17
45-V-DP	DEMO-FCS-45V-01-DP	2/25/95	8	<0.5	26
45-W	DEMO-FCS-45W-01	1/10/95	<5	0.6	60
45-X	DEMO-FCS-45X-01	1/10/95	7	<0.5	35
46-A	DEMO-FCS-46A-01	1/12/95	5	1	40

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
46-A-DP	DEMO-FCS-46A-01-DP	1/12/95	6	1	45
46-B	DEMO-FCS-46B-01	1/12/95	8	1	91
46-C	DEMO-FCS-46C-01	1/12/95	<5	1.2	33
46-D	DEMO-FCS-46D-01	1/12/95	7	0.9	52
46-E	DEMO-FCS-46E-01	1/12/95	11	1.2	128
46-F	DEMO-FCS-46F-01	1/12/95	8	1.2	50
46-G	DEMO-FCS-46G-01	1/12/95	7	1	62
46-H	DEMO-FCS-46H-01	1/12/95	6	0.9	184
46-I	DEMO-FCS-46I-01	1/12/95	<5	0.5	5
46-J	DEMO-FCS-46J-01	1/12/95	9	1.1	53
46-K	DEMO-FCS-46K-01	1/12/95	7	0.8	15
46-L	DEMO-FCS-46L-01	1/12/95	<20	4	80
46-M	DEMO-FCS-46M-01	1/12/95	11	1.5	164
46-N	DEMO-FCS-46N-01	1/12/95	7	1.2	37
46-O	DEMO-FCS-46O-01	1/12/95	9	1.5	119
46-P	DEMO-FCS-46P-01	1/12/95	10	1.5	150
46-Q	DEMO-FCS-46Q-01	2/27/95	6	<0.5	25
46-S	DEMO-FCS-46S-01	12/13/94	7	0.7	89
46-T	DEMO-FCS-46T-01	12/13/94	7	<0.5	92
46-U	DEMO-FCS-46U-01	12/13/94	12	1.1	126
46-V	DEMO-FCS-46V-01	12/13/94	7	0.8	43
46-X	DEMO-FCS-46X-01	12/13/94	8	<0.5	39
47-A	DEMO-FCS-47A-01	1/17/95	17	0.6	79
47-B	DEMO-FCS-47B-01	1/12/95	8	1.1	96
47-C	DEMO-FCS-47C-01	1/17/95	7	0.7	17
47-D	DEMO-FCS-47D-01	1/17/95	<5	<0.5	224
47-E	DEMO-FCS-47E-01	1/17/95	14	<0.5	172
47-F	DEMO-FCS-47F-01	1/17/95	8	0.7	196
47-G	DEMO-FCS-47G-01	1/17/95	<5	1.1	43
47-H	DEMO-FCS-47H-01	1/17/95	6	0.8	76
47-I	DEMO-FCS-47I-01	1/17/95	7	0.9	54
47-J	DEMO-FCS-47J-01	1/17/95	<5	0.6	26
47-K-R	DEMO-RFCS-47K-01	1/24/95	6	<0.5	30
47-L	DEMO-FCS-47L-01	1/12/95	11	1.6	119
47-M	DEMO-FCS-47M-01	1/12/95	20	2.4	353
47-M-R	DEMO-RFCS-47M-01	1/21/95	6	0.9	63
47-N	DEMO-FCS-47N-01	1/12/95	10	1.3	92
47-O	DEMO-FCS-47O-01	1/12/95	10	1.5	85
47-Q	DEMO-FCS-47Q-01	2/27/95	7	<0.5	41
47-R	DEMO-FCS-47R-01	12/20/94	6	0.8	29
47-S	DEMO-FCS-47S-01	12/20/94	8	1.4	46
47-T	DEMO-FCS-47T-01	12/13/94	8	<0.5	60
47-U	DEMO-FCS-47U-01	12/13/94	5	<0.5	<5
47-V	DEMO-FCS-47V-01	12/13/94	5	<0.5	14
47-W	DEMO-FCS-47W-01	12/13/94	<5	<0.5	6
47-X	DEMO-FCS-47X-01	1/6/95	7	<0.5	36
48-A	DEMO-FCS-48A-01	2/21/95	12	0.7	342
48-B	DEMO-FCS-48B-01-SOUTH	2/7/95	8	<0.5	57
48-C	DEMO-FCS-48C-01-SOUTH	2/7/95	7	<0.5	33
48-D	DEMO-FCS-48D-01-SOUTH	2/7/95	51	<0.5	156
48-D-R	DEMO-RFCS-48D-01	2/24/95	<5	1	16
48-E	DEMO-FCS-48E-01-SOUTH	2/7/95	6	<0.5	27

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
48-F	DEMO-FCS-48F-01-SOUTH	2/7/95	6	<0.5	22
48-G	DEMO-FCS-48G-01-SOUTH	2/7/95	7	<0.5	21
48-H	DEMO-FCS-48H-01	1/31/95	5	1.3	464
48-H-R	DEMO-RFCS-48H-01	1/7/95	7	<0.5	33
48-I	DEMO-FCS-48I-01	1/31/95	6	1	313
48-J	DEMO-FCS-48J-01	1/31/95	<5	1.4	63
48-K	DEMO-FCS-48K-01	1/12/95	7	1.1	38
48-L	DEMO-FCS-48L-01	1/12/95	6	1.1	24
48-M	DEMO-FCS-48M-01	1/12/95	9	1.5	96
48-N	DEMO-FCS-48N-01	1/12/95	8	1.4	63
48-O	DEMO-FCS-48O-01	1/12/95	9	1.4	46
48-P	DEMO-FCS-48P-01	2/27/95	15	<0.5	57
48-Q	DEMO-FCS-48Q-01	2/27/95	7	<0.5	39
48-R	DEMO-FCS-48R-01	12/13/94	<5	<0.5	12
48-S	DEMO-FCS-48S-01	12/13/94	6	1.2	46
48-T	DEMO-FCS-48T-01	12/13/94	6	<0.5	17
48-T	DEMO-FCS-48T-01	12/13/94	6	<0.5	8
48-U	DEMO-FCS-48U-01	2/23/95	<5	<0.5	40
48-V	DEMO-FCS-48V-01	2/23/95	10	0.9	55
48-W	DEMO-FCS-48W-01	2/23/95	11	0.6	55
48B-DP	DEMO-FCS-48B-01-SOU-DP	2/7/95	6	<0.5	25
49-D	DEMO-FCS-49D-01	2/21/95	18	1.2	239
49-E	DEMO-FCS-49E-01	2/21/95	12	1	355
49-E-DP	DEMO-FCS-49E-DP	2/21/95	14	0.9	264
49-G	DEMO-FCS-49G-01	2/21/95	16	1.1	539
49-G-R	DEMO-RFCS-49G-01	2/27/95	7	<0.5	28
49-IJ	DEMO-FCS-49IJ-01	2/21/95	5	10	234
49-K	DEMO-FCS-49K-01	2/21/95	12	0.7	252
49-L	DEMO-FCS-49L-01	1/31/95	9	<0.5	214
49-M	DEMO-FCS-49M-01	1/31/95	<5	<0.5	95
49-M	DEMO-FCS-49M-01	2/24/95	6	<0.5	78
49-N	DEMO-FCS-49N-01	1/31/95	<5	<0.5	8
49-O	DEMO-FCS-49O-01	1/31/95	<5	<0.5	18
49-P	DEMO-FCS-49P-01	2/27/95	7	<0.5	15
49-Q	DEMO-FCS-49Q-01	2/27/95	8	<0.5	11
49-R	DEMO-FCS-49R-01	2/23/95	12	<0.5	140
49-S	DEMO-FCS-49S-01	2/23/95	11	<0.5	47
49-T	DEMO-FCS-49T-01	2/23/95	9	1	50
49-U	DEMO-FCS-49U-01	2/23/95	<5	1	54
49-V	DEMO-FCS-49V-01	2/23/95	<5	1.1	86
5-A	DEMO-FCS-5A-01	2/22/95	<5	1.4	83
5-AA	DEMO-FCS-5AA-01	2/17/95	<5	<0.5	189
5-B	DEMO-FCS-5B-01	2/22/95	7	<0.5	143
5-C	DEMO-FCS-5C-01	2/22/95	<5	1.7	332
5-CC	DEMO-FCS-5CC-01	2/17/95	12	1.3	508
5-CC-R	DEMO-RFCS-5CC-01	2/22/95	5	1	131
5-D-R	DEMO-RFCS-05D0-01	2/24/95	8	0.6	134
5-DD	DEMO-FCS-5DD-01	2/17/95	6	1.2	513
5-DD-R	DEMO-RFCS-5DD-01	2/22/95	5	1.5	119
5-E	DEMO-FCS-5E-01	2/22/95	5	1.3	87
5-F	DEMO-FCS-5F-01	2/17/95	<5	1	154
5-G	DEMO-FCS-5G-01	2/20/95	10	0.5	42

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
5-H	DEMO-FCS-5H-01	2/17/95	76	4.1	2880
5-H-R	DEMO-RFCS-5H-01	2/24/95	13	1.3	323
5-I	DEMO-FCS-5I-01	2/17/95	6	0.9	205
5-J	DEMO-FCS-5J-01	2/17/95	<5	<0.5	45
5-K	DEMO-FCS-5K-01	2/17/95	<5	0.6	17
5-L	DEMO-FCS-5L-01	2/17/95	<5	<0.5	121
5-L-DP	DEMO-FCS-5L-01-DP	2/17/95	<5	<0.5	85
5-M	DEMO-FCS-5M-01	2/20/95	18	<0.5	79
5-N	DEMO-FCS-5N-01	2/16/95	<5	<0.5	31
5-N	DEMO-FCS-5N-01	2/16/95	<5	<0.5	31
5-O	DEMO-FCS-5O-01	2/17/95	<5	0.6	107
5-P	DEMO-FCS-5P-01	2/16/95	7	<0.5	96
5-Q	DEMO-FCS-5Q-01	2/16/95	8	0.5	71
5-R	DEMO-FCS-5R-01	2/17/95	<5	<0.5	24
5-S	DEMO-FCS-5S-01	2/16/95	<5	0.5	48
5-T	DEMO-FCS-5T-01	2/16/95	19	<0.5	131
5-U	DEMO-FCS-5U-01	2/16/95	11	0.8	43
5-V	DEMO-FCS-5V-01	2/16/95	10	<0.5	106
5-W	DEMO-FCS-5W-01	2/16/95	9	<0.5	48
5-X	DEMO-FCS-5X-01	2/17/95	11	0.9	398
5-Z	DEMO-FCS-5Z-01	2/21/95	14	<0.5	132
5-Z-R	DEMO-RFCS-5Z-01	2/27/95	10	<0.5	82
50-G	DEMO-FCS-50G-01	2/21/95	9	0.7	208
50-I	DEMO-FCS-50I-01	2/21/95	11	0.7	231
50-J	DEMO-FCS-50J-01	2/21/95	9	0.5	169
50-K	DEMO-FCS-50K-01	2/21/95	9	0.7	288
50-K-DP	DEMO-FCS-50K-01-DP	2/21/95	10	0.6	218
50-L	DEMO-FCS-50L-01	2/21/95	10	0.8	307
50-M	DEMO-FCS-50M-01	2/21/95	13	0.8	374
50-N	DEMO-FCS-50N-01	2/21/95	10	0.6	240
50-P	DEMO-FCS-50P-01	2/27/95	6	<0.5	9
50-Q	DEMO-FCS-50Q-01	2/23/95	15	0.9	173
50-R	DEMO-FCS-50R-01	2/23/95	11	1	131
50-S	DEMO-FCS-50S-01	2/23/95	8	<0.5	33
50-T	DEMO-FCS-50T-01	2/23/95	15	0.8	141
50-U	DEMO-FCS-50U-01	2/23/95	14	0.7	125
51-I	DEMO-FCS-51I-01	2/21/95	14	1	220
51-J	DEMO-FCS-51J-01	2/21/95	10	0.9	228
51-K	DEMO-FCS-51K-01	2/21/95	12	0.8	229
51-L	DEMO-FCS-51L-01	2/21/95	11	0.5	220
51-NO	DEMO-FCS-51NO-01	2/21/95	7	<0.5	164
51-Q	DEMO-FCS-51Q-01	2/23/95	7	1.2	432
51-R	DEMO-FCS-51R-01	2/23/95	6	1.1	206
51-S	DEMO-FCS-51S-01	2/23/95	7	1.3	270
51-S-DP	DEMO-FCS-51S-01-DP	2/23/95	15	1.4	314
51-T	DEMO-FCS-51T-01	2/23/95	13	0.9	75
52-L	DEMO-FCS-52L-01	2/21/95	12	1.1	276
52-L-DP	DEMO-FCS-52L-01-DP	2/21/95	12	1.1	294
52-M	DEMO-FCS-52M-01	2/21/95	12	0.8	239
52-N	DEMO-FCS-52N-01	2/21/95	10	0.6	221
52-Q	DEMO-FCS-52Q-01	2/23/95	12	1	385
52-R	DEMO-FCS-52R-01	2/23/95	12	2.2	1120

100291

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (pprn)	Total Pb (ppm)
52-R-R	DEMO-RFCS-52R-01	2/27/95	7	<0.5	28
52-S	DEMO-FCS-52S-01	2/23/95	<5	1.2	128
52-T	DEMO-FCS-52T-01	2/23/95	10	1.3	150
53-O	DEMO-FCS-53O-01	2/23/95	11	1.4	190
53-P	DEMO-FCS-53P-01	2/23/95	6	1.5	204
53-Q	DEMO-FCS-53Q-01	2/23/95	<5	1.2	194
53-R	DEMO-FCS-53R-01	2/23/95	<5	1.1	16
6-A	DEMO-FCS-6A-01	2/21/95	9	1.2	255
6-AA	DEMO-FCS-6AA-01	2/17/95	11	<0.5	205
6-B	DEMO-FCS-6B-01	2/21/95	<5	0.5	86
6-BBCC	DEMO-FCS-6BBCC-01	2/17/95	11	0.5	376
6-C	DEMO-FCS-6C-01	2/21/95	5	<0.5	75
6-E	DEMO-FCS-6E-01	2/20/95	<5	<0.5	104
6-F	DEMO-FCS-6F-01	2/17/95	8	<0.5	71
6-G	DEMO-FCS-6G-01	2/17/95	<5	<0.5	27
6-H	DEMO-FCS-6H-01	2/17/95	7	<0.5	65
6-H-DP	DEMO-FCS-6H-01-DP	2/17/95	<5	<0.5	50
6-I	DEMO-FCS-6I-01	2/17/95	6	<0.5	74
6-J	DEMO-FCS-6J-01	2/17/95	<5	<0.5	75
6-K	DEMO-FCS-6K-01	2/17/95	<5	<0.5	39
6-L	DEMO-FCS-6L-01	2/17/95	7	<0.5	33
6-M	DEMO-FCS-6M-01	2/17/95	14	<0.5	78
6-N	DEMO-FCS-6N-01	2/17/95	<5	<0.5	45
6-O	DEMO-FCS-6O-01	2/22/95	5	0.8	18
6-P	DEMO-FCS-6P-01	2/22/95	<5	1.1	13
6-Q	DEMO-FCS-6Q-01	2/16/95	8	0.6	152
6-R	DEMO-FCS-6R-01	2/16/95	15	<0.5	36
6-S	DEMO-FCS-6S-01	2/16/95	13	0.7	28
6-T	DEMO-FCS-6T-01	2/16/95	13	0.5	27
6-U	DEMO-FCS-6U-01	2/16/95	18	1.4	99
6-U-DP	DEMO-FCS-6U-DP	2/16/95	13	<0.5	147
6-V	DEMO-FCS-6V-01	2/23/95	<5	1.4	21
6-W	DEMO-FCS-6W-01	2/16/95	15	1.2	452
6-W-R	DEMO-RFCS-6W-01	2/21/95	8	<0.5	22
6-XY	DEMO-FCS-6XY-01	2/17/95	11	0.8	354
7-A	DEMO-FCS-7A-01	2/6/95	<5	<0.5	45
7-A-R	DEMO-RFCS-7A-01	2/21/95	10	<0.5	224
7-AA	DEMO-FCS-7AA-01	2/20/95	15	<0.5	49
7-B	DEMO-FCS-7B-01	2/3/95	15	<0.5	100
7-BB	DEMO-FCS-7BB-01	2/20/95	<5	0.7	19
7-C	DEMO-FCS-7C-01	2/3/95	18	0.8	329
7-CC	DEMO-FCS-7CC-01	2/24/94	10	<0.5	48
7-CC	DEMO-FCS-7CC0-1	2/27/95	15	<0.5	37
7-D	DEMO-FCS-7D-01	2/3/95	15	0.5	209
7-E	DEMO-FCS-07E-01	2/18/95	<5	<0.5	97
7-F	DEMO-FCS-07F-01	2/18/95	7	<0.5	43
7-G	DEMO-FCS-7G-01	2/7/95	<5	<0.5	175
7-H	DEMO-FCS-7H-01	2/7/95	13	<0.5	175
7-I	DEMO-FCS-7I-01	2/8/95	23	0.6	410
7-I-R	DEMO-RFCS-7I-01	2/14/95	8	<0.5	78
7-J	DEMO-FCS-7J-01	2/7/95	11	0.5	150
7-K	DEMO-FCS-7K-01	2/7/95	6	<0.5	32

100292

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
7-L	DEMO-FCS-7L-01	2/7/95	5	<0.5	39
7-M	DEMO-FCS-7M-01	2/7/95	9	1.2	84
7-N	DEMO-FCS-7N-01	2/7/95	<5	<0.5	24
7-O	DEMO-FCS-7O-01	2/22/95	<5	1.2	18
7-P	DEMO-FCS-7P-01	2/17/95	11	0.5	177
7-Q	DEMO-FCS-7Q-01	2/15/95	<5	<0.5	14
7-R	DEMO-FCS-7R-01	2/16/95	11	<0.5	21
7-S	DEMO-FCS-7S-01	2/16/95	11	0.8	85
7-T	DEMO-FCS-7T-01	2/16/95	7	1	215
7-U	DEMO-FCS-7U-01	2/16/95	17	1.3	64
7-V	DEMO-FCS-7V-01	2/17/95	<5	0.7	36
7-V-DP	DEMO-FCS-7V-01-DP	2/17/95	13	1	163
7-W	DEMO-FCS-7W-01	2/16/95	20	1.5	277
7-W-R	DEMO-RFCS-7W-01	2/22/95	7	0.9	19
7-X	DEMO-FCS-7X-01	2/23/95	<5	1.1	48
7-Y	DEMO-FCS-7Y-01	2/24/95	7	<0.5	21
7-Z	DEMO-FCS-7Z-01	2/21/95	10	<0.5	79
7-Z	DEMO-FCS-7Z-01	2/20/95	12	<0.5	61
7-Z-R	DEMO-RFCS-7Z-01	2/27/95	9	<0.5	10
8-A	DEMO-FCS-8A-01	2/3/95	<5	<0.5	93
8-AA	DEMO-FCS-8AA-01	2/20/95	<5	0.7	59
8-B	DEMO-FCS-8B-01	2/3/95	<5	<0.5	22
8-BB	DEMO-FCS-8BB-01	2/20/95	5	1	19
8-C	DEMO-FCS-8C-01	2/6/95	10	<0.5	40
8-C-R	DEMO-RFCS-8C-01	2/16/95	10	<0.5	19
8-D	DEMO-FCS-8D-01	2/6/95	9	<0.5	208
8-D-R	DEMO-RFCS-8D-01	2/13/95	6	1.3	20
8-E	DEMO-FCS-08E-01	2/18/95	<5	<0.5	24
8-F	DEMO-FCS-08E-01	2/18/95	8	<0.5	106
8-G	DEMO-FCS-8G-01	2/8/95	21	0.9	450
8-G-R	DEMO-RFCS-8G-01	2/14/95	9	<0.5	10
8-H	DEMO-FCS-8H-01	2/7/95	11	<0.5	135
8-I	DEMO-FCS-8I-01	2/7/95	12	0.7	216
8-J	DEMO-FCS-8J-01	2/7/95	10	0.5	148
8-K	DEMO-FCS-8K-01	2/7/95	<5	<0.5	12
8-L	DEMO-FCS-8L-01	2/7/95	11	<0.5	131
8-M	DEMO-FCS-8M-01	2/7/95	11	<0.5	67
8-N	DEMO-FCS-8N-01	2/8/95	10	<0.5	100
8-O	DEMO-FCS-8O-01	2/22/95	<5	<0.5	27
8-P	DEMO-FCS-8P-01	2/22/95	6	1.2	197
8-Q	DEMO-FCS-8Q-01	2/15/95	14	1.5	141
8-R	DEMO-FCS-8R-01	2/15/95	10	0.5	91
8-S	DEMO-FCS-8S-01	2/16/95	10	0.9	98
8-T	DEMO-FCS-8T-01	2/16/95	18	1	306
8-U	DEMO-FCS-8U-01	2/16/95	17	1.1	241
8-V	DEMO-FCS-8V-01	2/16/95	9	0.5	137
8-W	DEMO-FCS-8W-01	2/17/95	11	<0.5	125
8-X	DEMO-FCS-8X-01	2/23/95	5	1.1	13
8-Y	DEMO-FCS-8Y-01	2/24/95	7	<0.5	11
8-Z	DEMO-FCS-8Z-01	2/20/95	<5	0.8	38
9-A	DEMO-FCS-9A-01	2/3/95	10	0.5	402
9-AA	DEMO-FCS-9AA-01	2/20/95	12	<0.5	12

Final Confirmation Sample Results
3/6/95

Grid Number	Sample I.D.	Date Sampled	Total As (ppm)	Total Cd (ppm)	Total Pb (ppm)
9-B	DEMO-FCS-9B-01	2/3/95	13	<0.5	72
9-BB	DEMO-FCS-9BB-01	2/21/95	7	<0.5	46
9-C	DEMO-FCS-9C-01	2/6/95	10	<0.5	62
9-D	DEMO-FCS-9D-01	2/3/95	13	0.5	204
9-D-DP	DEMO-FCS-9D-01-DP	2/3/95	16	<0.5	90
9-E	DEMO-FCS-09E-01	2/18/95	<5	<0.5	115
9-F	DEMO-FCS-09F-01	2/18/95	<5	<0.5	17
9-G	DEMO-FCS-9G-01	2/7/95	13	<0.5	123
9-G-DP	DEMO-FCS-9G-01-DP	2/7/95	12	<0.5	108
9-H	DEMO-FCS-9H-01	2/7/95	18	<0.5	139
9-I	DEMO-FCS-9I-01	2/7/95	<5	<0.5	24
9-J	DEMO-FCS-9J-01	2/8/95	16	0.8	360
9-K	DEMO-FCS-9K-01	2/7/95	7	<0.5	38
9-L	DEMO-FCS-9L-01	2/7/95	9	<0.5	114
9-M	DEMO-FCS-9M-01	2/7/95	12	<0.5	152
9-N	DEMO-FCS-9N-01	2/7/95	8	<0.5	66
9-O	DEMO-FCS-9O-01	2/22/95	<5	0.6	22
9-P	DEMO-FCS-9P-01	2/22/95	<5	<0.5	26
9-Q	DEMO-FCS-9Q-01	2/17/95	<5	<0.5	83
9-R	DEMO-FCS-9R-01	2/15/95	<5	0.8	30
9-S	DEMO-FCS-9S-01	2/16/95	16	0.8	70
9-T	DEMO-FCS-9T-01	2/16/95	12	2.3	99
9-T-DP	DEMO-FCS-9T-01-DP	2/16/95	<5	1.1	55
9-U	DEMO-FCS-9U-01	2/16/95	19	<0.5	75
9-V	DEMO-FCS-9V-01	2/16/95	35	1	70
9-V-R	DEMO-RFCS-9V-01	2/22/95	<5	1.5	21
9-W	DEMO-FCS-9W-01	2/16/95	16	1.1	83
9-X	DEMO-FCS-9X-01	2/23/95	7	0.8	13
9-Y	DEMO-FCS-9Y-01	2/24/95	9	<0.5	28
9-Y	DEMO-FCS-9Y-01	2/27/95	11	<0.5	57
9-Z	DEMO-FCS-9Z-01	2/20/95	10	1.3	299
DPS	DEMO-FCS-DPS	2/27/95	9	<0.5	46
DTS	DEMO-FCS-DTS	2/27/95	7	<0.5	11
			10.125884	1.3577236	98.699703

Total Lead ≥ 450ppm

Total Arsenic ≥ 20 ppm

Overexcavated and Re-Sampled Grids

SWDED-GL REPORT NO. 15902-27

RESULTS OF CHEMICAL ANALYSES OF SOIL SAMPLES

WEST DALLAS LEAD PROJECT

EPA REGION IV

CORPS OF ENGINEERS

U. S. ARMY

SOUTHWESTERN DIVISION LABORATORY

DALLAS, TEXAS

100295

SOUTHWESTERN DIVISION LABORATORY, CORPS OF ENGINEERS
4815 Cass Street
Dallas, Texas 75235

SUBMITTAL OF CESWD-ED-GL REPORT 15902-27

PROJECT: RSR Corporation Feature: West Dallas Lead Site	Contract No.: Acct # 3TFA6ASL3Y
REQUEST NO.: DW96950143-01-0 DATED: 06 AUG 1993 RECEIVED: 02 Sept 1993	From: Director, Haz. Waste Management Division EPA Region VI

MATERIAL: Thirty-one soil samples.

Date Received: 14 December 1994

Remarks:

100296

Report Sent To: EPA Region VI Attn: Carlos Sanchez	Copy Furnished: CH2M Hill

Date: FEB 22 1995	Name and Title: STEPHEN L. BROOKS Director SWD Laboratory	Signature:

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
Environmental Services Section
4815 Cass Street
Dallas, Texas 75235
214/905-9130

CASE NARRATIVE

Thirty-one soil samples arrived at Southwestern Division Laboratory on 14 December 1994 from EPA Region IV - West Dallas Lead Project. The samples arrived in relatively good condition with complete chain of custodies. Samples were hand delivered. The temperature of the samples were room temperature. Only two containers had labels. All the other containers had the sample identifications marked on the lids (which can be interchanged easily). Identifications on containers and the chain of custodies did not agree. The identifications on the COCs all ended with 0-6. The identifications of the containers all read 0-1. SWD went with COC identifications. The containers for the last two samples (02AA-6-12 and 02AA-0-6) were marked with the same sample identification. The samples were sorted using the sampling time. Two samples were identified with the same sample identification on the COCs. They can be differentiated as each was sampled on a different day. The analyses for sample 37V-0-6 were canceled on 14 December 1994 by the client. SWD kept the analyses. Preliminary results were faxed to the client on 23 December 1994.

The data package from Southwestern Division Laboratory was received complete with all required internal quality control information. All analyses were performed using specified methods within proper holding times. All duplicates, matrix spike, surrogate and laboratory control recoveries were within control limits with the following exceptions noted.

- The MS and MSD recoveries for antimony for Batches 56S and 57S were outside control limits.
- The MS and MSD recoveries and the MS/MSD RPD for arsenic for Batch 46S were outside control limits.
- The MS recovery and the MS/MSD RPD for arsenic for Batch 47S were outside control limits.

All method blanks were free of contamination.

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 03 August 1994
Location: West Dallas Site
Field Number: 46C-0-6
Date received: 14 December 1994
SWD Number: 4-5894
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	1.96	mg/Kg	12/20/94	1	7060
Lead	5.0	< 5.0	mg/Kg	12/20/94	1	6010

100298

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 04 August 1994
Location: West Dallas Site
Field Number: 39A-0-6
Date received: 14 December 1994
SWD Number: 4-5895
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	1.91	mg/Kg	12/20/94	1	7060
Lead	5.0	92.1	mg/Kg	12/20/94	1	6010

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U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 August 1994
Location: West Dallas Site
Field Number: 46C-0-6
Date received: 14 December 1994
SWD Number: 4-5896
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	1.91	mg/Kg	12/20/94	1	7060
Lead	5.0	< 5.0	mg/Kg	12/20/94	1	6010

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4815 Cass Street
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214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 September 1994
Location: West Dallas Site
Field Number: 430-0-6
Date received: 14 December 1994
SWD Number: 4-5897
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.48	mg/Kg	12/20/94	1	7060
Lead	5.0	126	mg/Kg	12/20/94	1	6010

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
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214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 13 September 1994
Location: West Dallas Site
Field Number: 020-0-6
Date received: 14 December 1994
SWD Number: 4-5898
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	1.48	mg/Kg	12/20/94	1	7060
Lead	5.0	21.6	mg/Kg	12/20/94	1	6010

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
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214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 13 September 1994
Location: West Dallas Site
Field Number: 01V-0-6
Date received: 14 December 1994
SWD Number: 4-5899
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	3.97	mg/Kg	12/20/94	1	7060
Lead	5.0	37.8	mg/Kg	12/20/94	1	6010

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 16 September 1994
Location: West Dallas Site
Field Number: 04U-0-6
Date received: 14 December 1994
SWD Number: 4-5900
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	1.98	mg/Kg	12/20/94	1	7060
Lead	5.0	49.7	mg/Kg	12/20/94	1	6010

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 20 September 1994
Location: West Dallas Site
Field Number: 28B-0-6
Date received: 14 December 1994
SWD Number: 4-5901
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	3.02	mg/Kg	12/20/94	1	7060
Lead	5.0	250	mg/Kg	12/20/94	1	6010

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U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 28 September 1994
Location: West Dallas Site
Field Number: 44D-0-6
Date received: 14 December 1994
SWD Number: 4-5902
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	1.71	mg/Kg	12/20/94	1	7060
Lead	5.0	16.1	mg/Kg	12/20/94	1	6010

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
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Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 29 September 1994
Location: West Dallas Site
Field Number: 43H-0-6
Date received: 14 December 1994
SWD Number: 4-5903
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.06	mg/Kg	12/20/94	1	7060
Lead	5.0	23.4	mg/Kg	12/20/94	1	6010

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U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 03 October 1994
Location: West Dallas Site
Field Number: 33F-0-6
Date received: 14 December 1994
SWD Number: 4-5904
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	1.84	mg/Kg	12/20/94	1	7060
Lead	5.0	8.74	mg/Kg	12/20/94	1	6010

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U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 12 October 1994
Location: West Dallas Site
Field Number: 08Q-0-6
Date received: 14 December 1994
SWD Number: 4-5907
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	1.27	mg/Kg	12/20/94	1	7060
Lead	5.0	16.7	mg/Kg	12/20/94	1	6010

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U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
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214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 12 October 1994
Location: West Dallas Site
Field Number: 200-0-6
Date received: 14 December 1994
SWD Number: 4-5908
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.19	mg/Kg	12/20/94	1	7060
Lead	5.0	55.6	mg/Kg	12/20/94	1	6010

100310

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Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 November 1994
Location: West Dallas Site
Field Number: 22V-0-6
Date received: 14 December 1994
SWD Number: 4-5909
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.45	mg/Kg	12/20/94	1	7060
Lead	5.0	< 5.0	mg/Kg	12/20/94	1	6010

100311

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 November 1994
Location: West Dallas Site
Field Number: 21U-0-6
Date received: 14 December 1994
SWD Number: 4-5910
Batch Number: Antimony: 56S
Lead: 56S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.49	mg/Kg	12/20/94	1	7060
Lead	5.0	26.5	mg/Kg	12/20/94	1	6010

100312

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 November 1994
Location: West Dallas Site
Field Number: 09Y-0-6
Date received: 14 December 1994
SWD Number: 4-5912
Batch Number: Antimony: 57S
Lead: 57S
Arsenic: 46S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	1.15	mg/Kg	12/20/94	1	7060
Lead	5.0	13.7	mg/Kg	12/20/94	1	6010

100313

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 November 1994
Location: West Dallas Site
Field Number: 33U-0-6
Date received: 14 December 1994
SWD Number: 4-5914
Batch Number: Antimony: 57S
Lead: 57S
Arsenic: 47S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.23	mg/Kg	12/20/94	1	7060
Lead	5.0	49.2	mg/Kg	12/20/94	1	6010

100314

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 28 November 1994
Location: West Dallas Site
Field Number: 45V-0-6
Date received: 14 December 1994
SWD Number: 4-5917
Batch Number: Antimony: 57S
Lead: 57S
Arsenic: 47S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.35	mg/Kg	12/20/94	1	7060
Lead	5.0	45.1	mg/Kg	12/20/94	1	6010

100315

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 28 November 1994
Location: West Dallas Site
Field Number: 38S-0-6
Date received: 14 December 1994
SWD Number: 4-5918
Batch Number: Antimony: 57S
Lead: 57S
Arsenic: 47S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.72	mg/Kg	12/20/94	1	7060
Lead	5.0	< 5.0	mg/Kg	12/20/94	1	6010

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 28 November 1994
Location: West Dallas Site
Field Number: 40S-0-6
Date received: 14 December 1994
SWD Number: 4-5919
Batch Number: Antimony: 57S
Lead: 57S
Arsenic: 47S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	1.58	mg/Kg	12/20/94	1	7060
Lead	5.0	< 5.0	mg/Kg	12/20/94	1	6010

100317

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 28 November 1994
Location: West Dallas Site
Field Number: 41S-0-6
Date received: 14 December 1994
SWD Number: 4-5920
Batch Number: Antimony: 57S
Lead: 57S
Arsenic: 47S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.73	mg/Kg	12/20/94	1	7060
Lead	5.0	3.84	mg/Kg	12/20/94	1	6010

100318

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 28 November 1994
Location: West Dallas Site
Field Number: 46X-0-6
Date received: 14 December 1994
SWD Number: 4-5921
Batch Number: Antimony: 57S
Lead: 57S
Arsenic: 47S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.33	mg/Kg	12/20/94	1	7060
Lead	5.0	21.4	mg/Kg	12/20/94	1	6010

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 December 1994
Location: West Dallas Site
Field Number: 02AA-6-12
Date received: 14 December 1994
SWD Number: 4-5923
Batch Number: Antimony: 57S
Lead: 57S
Arsenic: 47S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	4.83	mg/Kg	12/20/94	1	7060
Lead	5.0	< 5.0	mg/Kg	12/20/94	1	6010

100320

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: December 20, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 December 1994
Location: West Dallas Site
Field Number: 02AA-0-6
Date received: 14 December 1994
SWD Number: 4-5924
Batch Number: Antimony: 57S
Lead: 57S
Arsenic: 47S
Sample Matrix: Soil
Analyst: DN,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	< 15	mg/Kg	12/20/94	1	6010
Arsenic	1.0	2.92	mg/Kg	12/20/94	1	7060
Lead	5.0	16.0	mg/Kg	12/20/94	1	6010

100321

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

QUALITY CONTROL DATA

Project: EPA RSR Corporation

	Sb	Sb	Pb	Pb	As	As
Analysis Method	6010	6010	6010	6010	7060	7060
Analysis Date	12/20/94	12/20/94	12/20/94	12/20/94	12/20/94	12/20/94
Digestion Method	3051	3051	3051	3051	3050	3050
Digestion Date	12/20/94	12/20/94	12/20/94	12/20/94	12/20/94	12/20/94
Batch Number	56S	57S	56S	57S	46S	47S
Blank µg/L	< 60	< 60	< 25	< 25	< 2.0	< 2.0
LCS Rec.	96	97	105	98	104	86
LCS Dup % Rec.	---	---	---	---	105	91
Sample Conc. mg\Kg	< 15	< 15	< 5	103	1.96	2.23
Spike Conc. µg/L	5000	5000	2000	2000	20	20
Actual MS Conc. mg/Kg	205	227	126	269	2.68	3.28
Actual MSD Conc. mg/Kg	196	258	124	264	3.02	3.48
MS % Rec.	54	58	84	109	48[2]	69
MSD % Rec.	52	66	82	104	71	82
MS/MSD RPD	4	13	2	5	39	17
Spike Sample No.	4-5897	4-5916	4-5897	4-5916	4-5894	4-5894
Duplicate Result mg\Kg	< 15	< 15	< 5	18.6	1.92	1.74
Matrix Duplicate RPD[3]	NA	NA	NA	6	0.5	13
Duplicate Sample No.	4-5894	4-5913	4-5894	4-5913	4-5895	4-5915

1 RPD does not meet acceptance criteria..
2 Recovery does not meet acceptance criteria. Successful post-digestion spikes suggest that recoveries are unaffected by matrix interferences.
3 NA: RPD can not be calculated.

2M HILL
PLIED SCIENCES LABORATORY

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

2M Hill Project #: XE68117.00.0B
Purchase Order #:
oject Name: RSR OU2
mpany Name/CH2M HILL Office:
oject Manager & Phone #: Ted Telisak / 980-2170
Report Copy to:
quested Completion Date: 2/28/94
Sampling Requirements: SDWA ☐ NPDES ☐ RCRA ☐ OTHER ____
Sample Disposal: Dispose ☒ Return ☐

LAB TEST CODES

ANALYSES REQUESTED: Total Pb, Sb, As — 100323

SHADED AREA-- FOR LAB USE ONLY: Lab 1 # | Lab 2 # | Quote # | Kit Request # | Project # | No. of Samples | Page of | Login | LIMS Ver

ampling Date	Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	Matrix AIR	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, Sb, As	SWD #	REMARKS	LAB 1 ID	LAB 2 ID
/94	1400	X			X		46C-Ø-6	1	X	4-5894			
/94	1445	X			X		39A-Ø-6	1	X	4-5895			
/94	1815	X			X		46C-Ø-6	1	X	4-5896			
/94	1230	X			X		430-Ø-6	1	X	4-5897			
/94	1740	X			X		Ø20-Ø-6	1	X	4-5898			
/94	1730	X			X		Ø1V-Ø-6	1	X	4-5899			
/94	1704	X			X		Ø4U-Ø-6	1	X	4-5900			
/94	1400	X			X		28B-Ø-6	1	X	4-5901			
/94	1450	X			X		44D-Ø-6	1	X	4-5902			
/94	1455	X			X		43H-Ø-6	1	X	4-5903			
/94	1600	X			X		33F-Ø-6	1	X	4-5904			

ampled By & Title (Please sign and print name): Matt Wilson	Date/Time: 12/14/94	Relinquished By (Please sign and print name): Matt Wilson	Date/Time: 12/14/94/1100
eceived By (Please sign and print name):	Date/Time:	Relinquished By (Please sign and print name):	Date/Time:
eceived By (Please sign and print name):	Date/Time:	Relinquished By (Please sign and print name):	Date/Time:
eceived By (Please sign and print name): Randy Smith	Date/Time: 14DEC94/1100	Shipped Via: UPS BUS Fed-Ex Hand Other ____	Shipping #:
ork Authorized By (Please sign and print name):	Remarks:		

QC Level: 1 2 3 Other: ____

COC Rec	ICE
Ana Req	TEMP
Cust Seal	Ph

structions and Agreement Provisions on Reverse Side

DISTRIBUTION: Original - LAB, Yellow - LAB, Pink - Client
REV 3/94 FORM 340

H2M HILL
PLIED SCIENCES LABORATORY

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

H2M Hill Project # XE68117.PA.08

Purchase Order #

oject Name RSR OU2

ompany Name/CH2M HILL Office

oject Manager & Phone # Ted Telisak / 980-2170

Report Copy to:

quested Completion Date: 2/28/94

Sampling Requirements: SDWA ☐ NPDES ☐ RCRA ☐ OTHER ____

Sample Disposal: Dispose ☒ Return ☐

LAB TEST CODES

ANALYSES REQUESTED

SHADED AREA – FOR LAB USE ONLY: Lab 1 # | Lab 2 # | Quote # | Kit Request # | Project # | No. of Samples | Page of | Login | LIMS Ver

Sampling Date	Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	Matrix AIR	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, Sb, As	SWD #	REMARKS	LAB 1 ID	LAB 2 ID
6/94	1345	X			X		09B-0-6	1	X	4-59 05			
6/94	1355	X			X		07E-0-6	1	X	4-59 06			
12/94	1445	X			X		08Q-0-6	1	X	4-59 07			
12/94	1500	X			X		20O-0-6	1	X	4-59 08			
2/94	1120	X			X		22V-0-6	1	X	4-59 09			
2/94	1125	X			X		21U-0-6	1	X	4-59 10			
2/94	1133	X			X		20S-0-6	1	X	4-59 11			
2/94	1140	X			X		09Y-0-6	1	X	4-59 12			
8/94	1430	X			X		08Z-0-6	1	X	4-59 13			
8/94	1445	X			X		33U-0-6	1	X	4-59 14			
8/94	1500	X			X		33S-0-6	1	X	4-59 15			

100324

Sampled By & Title (Please sign and print name) Matt Wilson	Date/Time 12/14/94	Relinquished By (Please sign and print name) Matt Wilson	Date/Time 12/14/94/1100
Received By (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
Received By (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
Received By (Please sign and print name) Randy Smith	Date/Time 14DEC94/1100	Shipped Via UPS BUS Fed-Ex Hand Other ____	Shipping #
Work Authorized By (Please sign and print name)	Remarks		

QC Level: 1 2 3 Other: ____

COC Rec | ICE
Ana Req | TEMP
Cust Seal | Ph

nstructions and Agreement Provisions on Reverse Side

DISTRIBUTION: Original - LAB, Yellow - LAB, Pink - Client

REV 3/94 FORM 340

HM HILL
PLIED SCIENCES LABORATORY

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

2M Hill Project #	XE68117.00.0B
Purchase Order #	
oject Name	RSR 002
mpany Name/CH2M HILL Office	
oject Manager & Phone #	Ted Telsak / 980-2170
Report Copy to:	
quested Completion Date:	12/28/94
Sampling Requirements	SDWA ☐ NPDES ☐ RCRA ☐ OTHER ___
Sample Disposal:	Dispose ☒ Return ☐

LAB TEST CODES

ANALYSES REQUESTED

100325

SHADED AREA– FOR LAB USE ONLY

Lab 1 #	Lab 2 #
Quote #	Kit Request #
Project #	
No. of Samples	Page of
Login	LIMS Ver

Sampling Date	Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	Matrix AIR	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, Sb, As	SWD #	REMARKS	LAB 1 ID	LAB 2 ID
~~/94~~	~~0845~~	~~X~~			~~X~~		~~37U-Ø-6~~	~~1~~	~~X~~	CANCEL PER MATT WILSON 14DEC94 @ 1430 HRS//SH			
8/94	1740	X			X		39V-Ø-6	1	X	4-59 16			
8/94	1742	X			X		45V-Ø-6	1	X	4-59 17			
8/94	1749	X			X		38S-Ø-6	1	X	4-59 18			
28/94	1749	X			X		40S-Ø-6	1	X	4-59 19			
28/94	1749	X			X		41S-Ø-6	1	X	4-59 20			
28/94	1750	X			X		46X-Ø-6	1	X	4-59 21			
30/94	1742	X			X		30R-Ø-6	1	X	4-59 22			
/2/94	0836	X			X		Ø2AA-6-12	1	X	4-59 23			
/2/94	0831	X			X		Ø2AA-0-6	1	X	4-59 24			

Sampled By & Title (Please sign and print name) Matt Wilson	Date/Time 12/14/94	Relinquished By (Please sign and print name) Matt Wilson	Date/Time 12/14/94/1100
Received By (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
Received By (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
Received By (Please sign and print name) Randy Smith	Date/Time 14DEC94/1100	Shipped Via UPS BUS Fed-Ex Hand Other ___	Shipping #
Work Authorized By (Please sign and print name)	Remarks		

QC Level: 1 2 3 Other: ___

COC Rec	ICE
Ana Req	TEMP
Cust Seal	Ph

structions and Agreement Provisions on Reverse Side

DISTRIBUTION: Original - LAB, Yellow - LAB, Pink - Client

REV 3/94 FORM 340

LIMS#_____

COOLER RECEIPT FORM

4-5894 THRU 4-5924

Date Received 14DEC94 Project EPA-WEST DALLAS LEAD

Number of Coolers 1 District EPA

Date Checked in 15DEC94 By (sign) [signature]

1. Shipping bill number HAND-CARRIED
2. Custody seals on cooler 1 FRONT
3. Samples were non-radioactive.....Yes No
4. Custody seals intact.....Yes No (1)
5. Chain-of-Custody in plastic.....Yes No (2)
6. Temperature of cooler at receipt less than 4(±2)°C..Yes No (3)
   If NO, Actual temperature(s) of cooler(s) 17.9°C

   Call POC. Details HAND-DELIVERED BY MATT WILSON WHO ASKED FOR ANALYSIS.
7. Ice and Packing NONE
8. Chain-of-Custody filled out properly.....Yes No (4)
9. SWD signed Chain-of-Custody properly.....Yes No
10. All bottles sealed and in separate plastic bags.....Yes No (5)
11. Sample containers intact.....Yes No
12. Label(s) complete (ID, date, time, etc) and in good condition.....Yes No (6)
13. Label(s) agree with COC.....Yes No (6)
14. Correct containers used.....Yes No
15. Preserved properly.....Yes No UNK. (7)
16. Sufficient sample.....Yes No
17. Bubbles absent from VOA.....Yes No N/A
18. Client called.....Yes No

Details:_____

CANCEL SX 370-0-6 PER MATT SON - 14DEC94/1430HRS/SH

100326

19. MIPR # _____

20. Comments: (1) SEAL BROKEN (2) HAND-CARRIED (3) ROOM TEMP (4) NO METHOD #'S FOR METALS (5) NO BAGS (6) ONLY 2 OF 33 BOTTLES HAVE LABELS. ALL OTHERS HAVE I.D. #'S/DATES/TIMES WRITTEN ON INTERCHANGEABLE LIDS (7) SX'S DATE BACK TO AUG 3rd. SWD HAS NO IDEA HOW SX'S HAVE BEEN MAINTAINED, BUT SINCE THEY DID NOT ARRIVE COOLED TO 4°C ± 2°C SWD DOUBTS THEY HAVE BEEN REFRIGERATED. //SH

(6) SX'S ON COC AFTER # INDICATE 0-6 ALL SX MARKINGS ON CONTAINERS ARE ... //SH

KEPT ALL *

SWDED-GL REPORT NO. 15902-28

RESULTS OF CHEMICAL ANALYSES OF SOIL SAMPLES

WEST DALLAS LEAD PROJECT

EPA REGION IV

CORPS OF ENGINEERS

U. S. ARMY

SOUTHWESTERN DIVISION LABORATORY

DALLAS, TEXAS

100327

SOUTHWESTERN DIVISION LABORATORY, CORPS OF ENGINEERS
4815 Cass Street
Dallas, Texas 75235

SUBMITTAL OF SWDED-GL REPORT 15902-28

PROJECT: RSR Corporation FEATURE: West Dallas Lead Site	Contract No. Acct # 3TFA6ASL3Y
TEST REQUEST NO.: DW96950143-01-0 Dated: 06 AUG 1993 Received: 02 SEP 1993	From: Director, Haz. Waste Management Division, EPA Region VI

MATERIAL: Twenty soil samples.

Date Received: 12 January 1995

Remarks:

100328

Report sent to: EPA Region VI DISTRICT ATTN: Carlos Sanchez	Copy furnished: CH2M Hill

Date:	Name and title:	Signature
FEB 2 2 1995	STEPHEN L. BROOKS Director SWD Laboratory	Stephen Brooks

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
Environmental Services Section
4815 Cass Street
Dallas, Texas 75235
214/905-9130

CASE NARRATIVE

Twenty soil samples arrived at Southwestern Division Laboratory on 12 January 1995 from EPA - West Dallas. The samples arrived in good condition and with relatively complete chain of custodies. The method number was not indicated on the chain of custodies. SWD performed the analyses. Preliminary results were faxed to the client on 17 January 1995.

The data package from SWD was received complete with all required internal quality control information. All of the analyses were performed using specified methods and within proper holding times. All duplicates, matrix spike, and laboratory control recoveries were within control limits with the following exceptions noted.

The MS and MSD for antimony were outside quality control limits.
The MS and MS/MSD RPD for arsenic were outside quality control limits.

All method blanks were free of contamination.

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 20 December 1994
Location: West Dallas Site
Field Number: 29-CC-FC4
Date received: 12 January 1994
SWD Number: 5-102
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	6.8	mg/Kg	01/13/95	1	7060
Lead	5.0	247	mg/Kg	01/13/95	1	6010

100330

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 20 December 1994
Location: West Dallas Site
Field Number: 27-Y-FC4
Date received: 12 January 1994
SWD Number: 5-103
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	4.0	mg/Kg	01/13/95	1	7060
Lead	5.0	280	mg/Kg	01/13/95	1	6010

100331

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 20 December 1994
Location: West Dallas Site
Field Number: 36-U-FC4
Date received: 12 January 1994
SWD Number: 5-104
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	2.1	mg/Kg	01/13/95	1	7060
Lead	5.0	14	mg/Kg	01/13/95	1	6010

100332

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 20 December 1994
Location: West Dallas Site
Field Number: 38-X-FC4
Date received: 12 January 1994
SWD Number: 5-105
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	8.6	mg/Kg	01/13/95	1	7060
Lead	5.0	504	mg/Kg	01/13/95	1	6010

100333

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 20 December 1994
Location: West Dallas Site
Field Number: 42-Y-FC3
Date received: 12 January 1994
SWD Number: 5-106
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	2.4	mg/Kg	01/13/95	1	7060
Lead	5.0	17	mg/Kg	01/13/95	1	6010

100334

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 20 December 1994
Location: West Dallas Site
Field Number: 47-R-FC3
Date received: 12 January 1994
SWD Number: 5-107
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	1.9	mg/Kg	01/13/95	1	7060
Lead	5.0	18	mg/Kg	01/13/95	1	6010

100335

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 06 January 1994
Location: West Dallas Site
Field Number: 40-U-FC4
Date received: 12 January 1994
SWD Number: 5-108
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	3.2	mg/Kg	01/13/95	1	7060
Lead	5.0	174	mg/Kg	01/13/95	1	6010

100336

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 06 January 1994
Location: West Dallas Site
Field Number: 43-S-FC4
Date received: 12 January 1994
SWD Number: 5-110
Batch Number: Antimony: I01S95
Lead:I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	5.3	mg/Kg	01/13/95	1	7060
Lead	5.0	176	mg/Kg	01/13/95	1	6010

100337

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 11 January 1994
Location: West Dallas Site
Field Number: 47-N-FC4
Date received: 12 January 1994
SWD Number: 5-112
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	3.9	mg/Kg	01/13/95	1	7060
Lead	5.0	54	mg/Kg	01/13/95	1	6010

100338

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 11 January 1994
Location: West Dallas Site
Field Number: 45-K-FC4
Date received: 12 January 1994
SWD Number: 5-113
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	4.0	mg/Kg	01/13/95	1	7060
Lead	5.0	<5.0	mg/Kg	01/13/95	1	6010

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 11 January 1994
Location: West Dallas Site
Field Number: 44-H-FC4
Date received: 12 January 1994
SWD Number: 5-114
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	3.0	mg/Kg	01/13/95	1	7060
Lead	5.0	20	mg/Kg	01/13/95	1	6010

100340

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 11 January 1994
Location: West Dallas Site
Field Number: 46-F-FC4
Date received: 12 January 1994
SWD Number: 5-115
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	3.5	mg/Kg	01/13/95	1	7060
Lead	5.0	20	mg/Kg	01/13/95	1	6010

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 11 January 1994
Location: West Dallas Site
Field Number: 43-F-FC4
Date received: 12 January 1994
SWD Number: 5-116
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	4.2	mg/Kg	01/13/95	1	7060
Lead	5.0	38	mg/Kg	01/13/95	1	6010

100342

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 11 January 1994
Location: West Dallas Site
Field Number: 47-B-FC4
Date received: 12 January 1994
SWD Number: 5-117
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	4.3	mg/Kg	01/13/95	1	7060
Lead	5.0	59	mg/Kg	01/13/95	1	6010

100343

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 11 January 1994
Location: West Dallas Site
Field Number: 45-A-FC4
Date received: 12 January 1994
SWD Number: 5-118
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	3.4	mg/Kg	01/13/95	1	7060
Lead	5.0	15	mg/Kg	01/13/95	1	6010

100344

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 11 January 1994
Location: West Dallas Site
Field Number: 44-C-FC4
Date received: 12 January 1994
SWD Number: 5-119
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	3.3	mg/Kg	01/13/95	1	7060
Lead	5.0	58	mg/Kg	01/13/95	1	6010

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 11 January 1994
Location: West Dallas Site
Field Number: 42-B-FC4
Date received: 12 January 1994
SWD Number: 5-120
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	3.3	mg/Kg	01/13/95	1	7060
Lead	5.0	140	mg/Kg	01/13/95	1	6010

100346

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: January 13, 1994

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 11 January 1994
Location: West Dallas Site
Field Number: 41-C-FC4
Date received: 12 January 1994
SWD Number: 5-121
Batch Number: Antimony: I01S95
Lead: I01S95
Arsenic: 5-01S
Sample Matrix: Soil
Analyst: RW,JR

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Antimony	15	<15	mg/Kg	01/13/95	1	6010
Arsenic	1.0	4.4	mg/Kg	01/13/95	1	7060
Lead	5.0	26	mg/Kg	01/13/95	1	6010

100347

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

QUALITY CONTROL DATA

Project: EPA RSR Corporation

	Sb	Pb	As
Analysis Method	6010	6010	7060
Analysis Date	01/13/95	01/13/95	01/13/95
Digestion Method	3051	3051	7060
Digestion Date	01/13/95	01/13/95	01/13/95
Batch Number	I01S95	I01S95	5-01S
Blank µg/L	< 60	< 30	< 2.0
LCS Rec.	96	98	103
Sample Conc. mg/Kg	<15	17	8.6
Spike Conc. µg/L	5000	2000	40
Actual MS Conc. mg/Kg	206	156	10.8
Actual MSD Conc. mg/Kg	180	152	11.9
MS % Rec.	53	91	65 *
MSD % Rec.	46	89	113
MS/MSD RPD	14	2	NA
Spike Sample No.	5-106	5-106	5-105
Duplicate Result mg/Kg	280	<15	4.0
Matrix Duplicate RPD[3]	1	NA	0
Duplicate Sample No.	5-103	5-103	5-103

* Spiking error during prep.

Pg. 1 of 2

CH2M HILL

APPLIED SCIENCES LABORATORY

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

CH2M Hill Project #: TXEG8117.00.08

Purchase Order #:

Project Name: RSR OU2

Company Name/CH2M HILL Office: EPA / Carlos Sanchez

Project Manager & Phone #: Mr. [X] Ms. [ ] Dr. [ ] Ted Telisak 980-2170

Report Copy to:

Requested Completion Date: 2day / 1/17/95

Sampling Requirements: SDWA [ ] NPDES [ ] RCRA [ ] OTHER ____

Sample Disposal: Dispose [ ] Return [ ]

LAB TEST CODES

ANALYSES REQUESTED: Total Pb, As, Sb

100319

SHADED AREA-- FOR LAB USE ONLY: Lab 1 # / Lab 2 # / Quote # / Kit Request # / Project # / No. of Samples / Page of / Login / LIMS Ver

Sampling Date	Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	Matrix AIR	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, As, Sb	100319	SWD #	REMARKS	LAB 1 ID	LAB 2 ID
12/20/94	1100	X	X		X		29-CC-FC4	1	X		5-0102	Samples are		
12/20/94	1105	X	X		X		27-Y-FC4	1	X		5-0103	Composites		
12/20/94	1115	X	X		X		36-U-FC4	1	X		5-0104			
12/20/94	1120	X	X		X		38-X-FC4	1	X		5-0105			
12/20/94	1130	X	X		X		42-Y-FC3	1	X		5-0106			
12/20/94	1205	X	X		X		47-R-FC3	1	X		5-0107			
1/6/95	1430	X	X		X		40-U-FC4	1	X		5-0108			
1/6/95	1440	X	X		X		36-Y-FC4	1	X		5-0109			
1/6/95	1447	X	X		X		43-S-FC4	1	X		5-0110			
1/6/95	1455	X	X		X		47-X-FC4	1	X		5-0111			
1/11/95	0750	X	X		X		47-N-FC4	1	X		5-0112			

Sampled By & Title (Please sign and print name): Matt Wilson Tech	Date/Time: 1/12/95	Relinquished By (Please sign and print name): Matt Wilson	Date/Time: 1/12/95 0900
Received By (Please sign and print name): Stephen Brooks	Date/Time: 1-12-95 9:50	Relinquished By (Please sign and print name):	Date/Time:
Received By (Please sign and print name):	Date/Time:	Relinquished By (Please sign and print name):	Date/Time:
Received By (Please sign and print name): Randy Smith	Date/Time: 12/14/95 1430	Shipped Via: UPS BUS Fed-Ex Hand Other ____	Shipping #:
Work Authorized By (Please sign and print name): [illegible]	Remarks:		

QC Level: 1 2 3 Other: ____

COC Rec	ICE
Ana Req	TEMP
Cust Seal	Ph

Instructions and Agreement Provisions on Reverse Side

DISTRIBUTION: Original - LAB, Yellow - LAB, Pink - Client

REV 3/94 FORM 340

CH2M HILL QUALITY ANALYTICS

CHAIN OF CUSTODY RECORD

PROJECT NUMBER: YE6817.DD.0B
PROJECT NAME: RSR OU2
CLIENT NAME: EPA / Carlos Sanchez
PROJECT MANAGER: T. Telizak 980-2170
COPY TO:
REQUESTED COMP. DATE: 1/13/95 2 day
SAMPLING REQUIREMENTS: SDWA ☐ NPDES ☐ RCRA ☐ OTHER ____

CLIENT ADDRESS AND PHONE NUMBER

ANALYSES REQUESTED: Total Pb, As, Sb; 100350

FOR LAB USE ONLY: LAB# ; LAB# ; PROJECT NO. ; ACK ; VERIFIED ; QUOTE# ; BS ; NO. OF SAMP ; PG ; OF

STA NO.	DATE	TIME	COMP	GRAB	SOIL	SAMPLE DESCRIPTIONS (12 CHARACTERS)	# OF CONTAINERS	Total Pb, As, Sb	100350	SWD#	LAB ID	REMARKS
	1/11/95	0800	X	X	X	45-K-FC4	1	X		5-0113		Samples are Composites
	1/11/95	0803	X		X	44-H-FC4	1	X		5-0114		
	1/11/95	0805	X		X	46-F-FC4	1	X		5-0115		
	1/11/95	0812	X		X	43-F-FC4	1	X		5-0116		
	1/11/95	0825	X		X	47-B-FC4	1	X		5-0117		
	1/11/95	0830	X		X	45-A-FC4	1	X		5-0118		
	1/11/95	0837	X		X	44-C-FC4	1	X		5-0119		
	1/11/95	0845	X		X	42-B-FC4	1	X		5-0120		
	1/11/95	0852	X		X	41-C-FC4	1	X		5-0121		

SAMPLED BY AND TITLE: M. Wilson / Tech	DATE/TIME: ~~1/11/95~~ 1/12/95	RELINQUISHED BY: [signature]	DATE/TIME: 1/12/95 ~~1700~~ 0900
RECEIVED BY: [signature]	DATE/TIME: 1-12-95 9:50	RELINQUISHED BY:	DATE/TIME:
RECEIVED BY:	DATE/TIME:	RELINQUISHED BY:	DATE/TIME:
RECEIVED BY LAB: [signature]	DATE/TIME: 12/1/95/1430	SAMPLE SHIPPED VIA: UPS BUS FED-EX HAND OTHER ____	AIR BILL#:

HAZWRAP/NEESA Y N
QC LEVEL 1 2 3
COC ; ICE
ANA REQ ; TEMP
CUST SEAL ; Ph
SAMPLE COND.

REMARKS

ENTERED INTO LIMS ____ COC REVIEWED ____

LIMS#_____

5-0102
THRU
5-0121

COOLER RECEIPT FORM

Date Received 12JAN95 Project EPA - WEST DALLAS

Number of Coolers 1 District EPA

Date Checked in 12JAN95 By (sign) [signature]

1. Shipping bill number HAND CARRIED
2. Custody seals on cooler NONE
3. Samples were non-radioactive.....Yes (Yes) No
4. Custody seals intact.....Yes No N/A
5. Chain-of-Custody in plastic.....Yes (No)
6. Temperature of cooler at receipt less than 4(±2)°C..Yes (No)
   If NO, Actual temperature(s) of cooler(s)_____
   Call POC. Details NO SIGN OF COOLING AT ALL
7. Ice and Packing NONE
8. Chain-of-Custody filled out properly.....Yes (No) 1
9. SWD signed Chain-of-Custody properly.....(Yes) No
10. All bottles sealed and in separate plastic bags.....Yes (No) 2
11. Sample containers intact.....(Yes) SH No UNK 3
12. Label(s) complete (ID, date, time, etc) and in good condition.....Yes No UNK 3
13. Label(s) agree with COC.....Yes No UNK 3
14. Correct containers used.....(Yes) No
15. Preserved properly.....Yes (No) SEE TEMP.
16. Sufficient sample.....(Yes) No
17. Bubbles absent from VOA.....Yes No N/A
18. Client called.....Yes (No)
    Details:_____
19. MIPR # _____
20. Comments: 1 NO METHODS FOR METALS 2 NO BAGS 3 NOT UNPACKED IN SH HNDL'ING. UNPACKED BY METALS PERSONNEL.

100351

SOUTHWESTERN DIVISION LABORATORY, CORPS OF ENGINEERS
4815 CASS STREET
DALLAS, TEXAS 75235-8011
(214) 905-9130

REQUEST FOR ANALYSES

.ABORATORY: SWD LAB

PROJECT: WEST DALLAS LEAD -- EPA

)ATE RESULTS REQUIRED: 17 JANUARY 1995

)ATE SAMPLES SENT: 12 JANUARY 1995

TEST THE FOLLOWING SAMPLES AS INDICATED BELOW:

FIELD ID	SWD NO.	DATE SAMPLED
29-CC-FC-4	5- 102	20 DECEMBER 1994
-Y-FC4	5- 103	20 DECEMBER 1994
-U-FC4	5- 104	20 DECEMBER 1994
3-X-FC4	5- 105	20 DECEMBER 1994
42-Y-FC3	5- 106	20 DECEMBER 1994
47-R-FC3	5- 107	20 DECEMBER 1994
40-U-FC4	5- 108	06 JANUARY 1995
36-Y-FC4	5- 109	06 JANUARY 1995
43-S-FC4	5- 110	06 JANUARY 1995
47-X-FC4	5- 111	06 JANUARY 1995
47-N-FC4	5- 112	11 JANUARY 1995
45-K-FC4	5- 113	11 JANUARY 1995
44-H-FC4	5- 114	11 JANUARY 1995
46-F-FC4	5- 115	11 JANUARY 1995
43-F-FC4	5- 116	11 JANUARY 1995
47-B-FC4	5- 117	11 JANUARY 1995
45-A-FC4	5- 118	11 JANUARY 1995
44-C-FC4	5- 119	11 JANUARY 1995
42-B-FC4	5- 120	11 JANUARY 1995
41-C-FC4	5- 121	11 JANUARY 1995

100352

ANALYZE TWENTY SOIL SAMPLES FOR TOTAL METALS (3) Pb.As.Sb (SEE MAI TRAN FOR METHODS)

*****ALL NON-CONTRACT ANALYSIS REQUIRE YOUR INTERNAL QC PACKAGE*****

LINQUISHED BY:	RECEIVED BY	DATE	TIME

SWDED-GL REPORT NO. 15902-30

RESULTS OF CHEMICAL ANALYSES OF SOIL SAMPLES

WEST DALLAS LEAD PROJECT

EPA REGION IV

CORPS OF ENGINEERS

U. S. ARMY

SOUTHWESTERN DIVISION LABORATORY

DALLAS, TEXAS

100353

SOUTHWESTERN DIVISION LABORATORY, CORPS OF ENGINEERS
4815 Cass Street
Dallas, Texas 75235

SUBMITTAL OF SWDED-GL REPORT 15902-30

PROJECT: RSR Corporation FEATURE: West Dallas Lead Site	Contract No. Acct # 3TFA6ASL3Y
TEST REQUEST NO.: DW96950143-01-0 Dated: 06 AUG 1993 Received: 02 SEP 1993	From: Director, Haz. Waste Management Division, EPA Region VI

MATERIAL: Thirteen soil samples.

Date Received: 25 January 1995

Remarks:

100354

Report sent to: EPA Region VI DISTRICT ATTN: Carlos Sanchez	Copy furnished: CH2M Hill

Date: FEB 21 1995	Name and title: STEPHEN L. BROOKS Director SWD Laboratory	Signature Stephen Brooks

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
Environmental Services Section
4815 Cass Street
Dallas, Texas 75235
214/905-9130

CASE NARRATIVE

Thirteen soil samples arrived at Southwestern Division Laboratory on 25 January 1995 from EPA - West Dallas. The samples arrived in good condition and with relatively complete chain of custodies. The MIPR and method number were not indicated on the chain of custodies. SWD kept all samples for analysis. Preliminary results were faxed to the client on 27 January 1995. Revised results for arsenic were faxed to the client on 31 January 1995.

The data package from SWD was received complete with all required internal quality control information. All of the analyses were performed using specified methods and within proper holding times. All duplicates, matrix spike, and laboratory control recoveries were within control limits with the following exceptions noted.

The MS and MSD for antimony were outside quality control limits. In addition, the MS/MSD RPD for antimony was outside quality control limits.

All method blanks were free of contamination.

100355

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 31 January 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 12 January 1995
Location: West Dallas
Field Number: NWP-D-0-1
Date received: 25 January 1995
SWD Number: 5-0288
Batch Number: ICP: I04S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,DN

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	<5.0	mg/Kg	01/26/95	1	6010
Antimony	15.0	<15.0	mg/Kg	01/26/95	1	6010
Arsenic	1.0	5.2	mg/Kg	01/27/95	1	7060

100356

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 31 January 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 23 January 1995
Location: West Dallas
Field Number: 42L-FC-4
Date received: 25 January 1995
SWD Number: 5-0290
Batch Number: ICP: I04S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,DN

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	41.2	mg/Kg	01/26/95	1	6010
Antimony	15.0	<15.0	mg/Kg	01/26/95	1	6010
Arsenic	1.0	8.8	mg/Kg	01/27/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 31 January 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 23 January 1995
Location: West Dallas
Field Number: 41I-FC-4
Date received: 25 January 1995
SWD Number: 5-0291
Batch Number: ICP: I04S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,DN

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	173	mg/Kg	01/26/95	1	6010
Antimony	15.0	<15.0	mg/Kg	01/26/95	1	6010
Arsenic	1.0	11.2	mg/Kg	01/27/95	1	7060

100358

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 31 January 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 23 January 1995
Location: West Dallas
Field Number: 40N-FC-4
Date received: 25 January 1995
SWD Number: 5-0292
Batch Number: ICP: I04S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,DN

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	169	mg/Kg	01/26/95	1	6010
Antimony	15.0	<15.0	mg/Kg	01/26/95	1	6010
Arsenic	1.0	10.6	mg/Kg	01/27/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 31 January 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 23 January 1995
Location: West Dallas
Field Number: 35I-FC-4
Date received: 25 January 1995
SWD Number: 5-0293
Batch Number: ICP: I04S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,DN

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	8.9	mg/Kg	01/26/95	1	6010
Antimony	15.0	<15.0	mg/Kg	01/26/95	1	6010
Arsenic	1.0	9.1	mg/Kg	01/27/95	1	7060

100360

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 31 January 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 23 January 1995
Location: West Dallas
Field Number: 36G-FC-4
Date received: 25 January 1995
SWD Number: 5-0294
Batch Number: ICP: I04S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,DN

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	20.1	mg/Kg	01/26/95	1	6010
Antimony	15.0	<15.0	mg/Kg	01/26/95	1	6010
Arsenic	1.0	8.2	mg/Kg	01/27/95	1	7060

MHILL COE Labs
~~ITY ANALYTICAL LABORATORIES~~ (mw)

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

HILL Project #: E681L7.00.08
Purchase Order #:
t Name: SR OU2
any Name/CH2M HILL Office:
t Manager & Phone #: T. Telisak
Report Copy to: C Sanchez/EPA
sted Completion Date: 27/95
Sampling Requirements: SDWA ☐ NPDES ☐ RCRA ☐ OTHER ___
Sample Disposal: Dispose ☒ Return ☐

LAB TEST CODES

ANALYSES REQUESTED: Total Pb, Asp 6 (100382)

SHADED AREA – FOR LAB USE ONLY: Lab 1 # / Lab 2 # / Quote # / Kit Request # / Project # / No. of Samples / Page / of / COC Rev / Login / LIMS Ver / Ack Gen

Sampling Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, Asp 6	SWD #	REMARKS	LAB 1 ID	LAB 2 ID
5 0852	X			X	41C-FC-4	1	X	5-0282			
5 1130	X			X	35B-FC-4	1	X	5-0283			
5 1235	X			X	37D-FC-4	1	X	5-0284			
5 1245	X			X	38A-FC-4	1	X	5-0285			
5 1615	X			X	NWP-A-0-1	1	X	5-0286	Pond Sample		
5 1620	X			X	NWP-A-6-7	1	X	5-0287	" "		
5 1625	X			X	NWP-D-0-1	1	X	5-0288	" "		
5 1630	X			X	NWP-D-6-7	1	X	5-0289	" "		
5 1310	X			X	42L-FC-4	1	X	5-0290			
5 1320	X			X	41I-FC-4	1	X	5-0291			
5 1335	X			X	40N-FC-4	1	X	5-0292			

	(Please sign and print name)	Date/Time		(Please sign and print name)	Date/Time
lod By & Title	Matt Wilson	1/25/95 1200	Relinquished By	Matt Wilson	1/25/95 1200
ved By		Date/Time	Relinquished By		Date/Time
ved By		Date/Time	Relinquished By		Date/Time
ved By		Date/Time 25 Jan 95 1225	Shipped Via: UPS BUS Fed-Ex Hand Other ___		Shipping #
Authorized By		Remarks			

HAZWRAP/NESSA: Y N
QC Level: 1 2 3 Other: ___
COC Rec | ICE
Ana Req | TEMP
Cust Seal | Ph

uctions and Agreement Provisions on Reverse Side

DISTRIBUTION: ORIGINAL - LAB, Yellow - LAB, Pink - Client
REV 11/92 FORM 340

LIMS#_____

5-0282 THRU 5-0294

COOLER RECEIPT FORM

Date Received 25 JAN 95 Project EPA

Number of Coolers 1 District EPA

Date Checked in 25 JAN 95 By (sign) [illegible]

1. Shipping bill number HAND-CARRIED
2. Custody seals on cooler NONE
3. Samples were non-radioactive.....Yes (Yes) No
4. Custody seals intact.....Yes No N/A
5. Chain-of-Custody in plastic.....Yes (No) HAND-CARRIED
6. Temperature of cooler at receipt less than 4(±2)°C..Yes (No)
   If NO, Actual temperature(s) of cooler(s)_____
   Call POC. Details HAND-CARRIED
7. Ice and Packing NO ICE-JARS LOOSE IN COOLER
8. Chain-of-Custody filled out properly.....Yes (No) 1
9. SWD signed Chain-of-Custody properly.....Yes (Yes) No
10. All bottles sealed and in separate plastic bags.....Yes (No) 2
11. Sample containers intact.....Yes (Yes) No
12. Label(s) complete (ID, date, time, etc) and in good condition.....Yes (No) 3
13. Label(s) agree with COC.....Yes (No) 4
14. Correct containers used.....Yes (Yes) No
15. Preserved properly.....Yes (No) SEE TEMP.
16. Sufficient sample.....Yes (Yes) No
17. Bubbles absent from VOA.....Yes No N/A
18. Client called.....Yes (No)

Details:_____

100363

19. MIPR # _____
20. Comments: 1 NO MIPR#, NO METHOD#'S. 2 NO BAGS 3 NO LABELS. SW I.D. ARE WRITTEN ON JAR LIDS (ALL SAME SIZE/INTERCHANGEABLE). 4 SWD MATCHED LIDS W/ COC AND TAPED LABELS TO JARS (SWD NUMBER ONLY). //SH

NOTE * PER MAI TRAN THESE ARE 48 HOUR TAT//SH

SOUTHWESTERN DIVISION LABORATORY. CORPS OF ENGINEERS
4815 CASS STREET
DALLAS. TEXAS 75235-8011
(214) 905-9130

REQUEST FOR ANALYSES

LABORATORY: SWD LAB

ROJECT: WEST DALLAS LEAD -- EPA

DATE RESULTS REQUIRED: 27 JANUARY 1995

JATE SAMPLES SENT: 25 JANUARY 1995

EST THE FOLLOWING SAMPLES AS INDICATED BELOW:

IELD ID	SWD NO.	DATE SAMPLED
-FC-4	5- 282	11 JANUARY 1995
B-FC-4	5- 283	11 JANUARY 1995
D-FC-4	5- 284	11 JANUARY 1995
8A-FC-4	5- 285	11 JANUARY 1995
NWP-A-0-1	5- 286	12 JANUARY 1995
WP-A-6-7	5- 287	12 JANUARY 1995
WP-D-0-1	5- 288	12 JANUARY 1995
NWP-D-6-7	5- 289	12 JANUARY 1995
2L-FC-4	5- 290	23 JANUARY 1995
1I-FC-4	5- 291	23 JANUARY 1995
0N-FC-4	5- 292	23 JANUARY 1995
35I-FC-4	5- 293	23 JANUARY 1995
6G-FC-4	5- 294	23 JANUARY 1995

ANALYZE THIRTEEN SOIL SAMPLES FOR TOTAL METALS (3) Pb.As.Sb (SEE MAI TRAN FOR METHODS)

100364

*****ALL NON-CONTRACT ANALYSIS REQUIRE YOUR INTERNAL QC PACKAGE*****

LINQUISHED BY:	RECEIVED BY	DATE	TIME

HM HILL COE Labs

~~ALITY ANALYTICAL LABORATORIES~~ MW

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

2M HILL Project #	XE68117.00.08
Purchase Order #	
ject Name	RSR OU2
mpany Name/CH2M HILL Office	
oject Manager & Phone #	T. Telisak
Report Copy to:	C Sanchez/EPA
quested Completion Date:	1/27/95
Sampling Requirements	SDWA ☐ NPDES ☐ RCRA ☐ OTHER ___
Sample Disposal:	Dispose ☐ Return ☐

LAB TEST CODES

ANALYSES REQUESTED

SHADED AREA – FOR LAB USE ONLY

Lab 1 #	Lab 2 #
Quote #	Kit Request #
Project #	
No. of Samples	Page of
COC Rev / Login	LIMS Ver / Ack Gen

Sampling Date	Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, As, Sb	SWD #	REMARKS	LAB 1 ID	LAB 2 ID
3/95	1340	X			X	35I-FC-4	1	X	5-0293			
3/95	1345	X			X	36G-FC-4	1	X	5-0294			

100365

mpled By & Title (Please sign and print name) Matt Wilson	Date/Time 1/25/95 1200	Relinquished By (Please sign and print name) Matt Wilson	Date/Time 1/25/95 1200
ceived By (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
ceived By (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
ceived By (Please sign and print name)	Date/Time 25JAN95/1225	Shipped Via UPS BUS Fed-Ex Hand Other ___	Shipping #
rk Authorized By (Please sign and print name)	Remarks		

HAZWRAP/NESSA: Y N

QC Level: 1 2 3 Other: ___

COC Rec	ICE
Ana Req	TEMP
Cust Seal	Ph

structions a[illegible]greement Provisions on Reverse Side

DISTRIBUTION: ORIGINAL - LAB, Yellow - LA[illegible]nk - Client

REV 11/92 FORM 340

FEB 1985
RECEIVED

SWDED-GL REPORT NO. 15902-31

RESULTS OF CHEMICAL ANALYSES OF SOIL SAMPLES

WEST DALLAS LEAD PROJECT

EPA REGION IV

CORPS OF ENGINEERS

U. S. ARMY

SOUTHWESTERN DIVISION LABORATORY

DALLAS, TEXAS

100366

SOUTHWESTERN DIVISION LABORATORY, CORPS OF ENGINEERS
4815 Cass Street
Dallas, Texas 75235

SUBMITTAL OF SWDED-GL REPORT 15902-31

PROJECT: RSR Corporation FEATURE: West Dallas Lead Site	Contract No. Acct # 3TFA6ASL3Y OU2
TEST REQUEST NO.: DW96950143-01-0 Dated: 06 AUG 1993 Received: 02 SEP 1993	From: Director, Haz. Waste Management Division, EPA Region VI

MATERIAL: Sixty-two soil samples.

FEB 1995 RECEIVED

Date Received: 02, 06, 08, 10, and 13 February 1995

Remarks:

100367

Report sent to: EPA Region VI DISTRICT ATTN: Carlos Sanchez	Copy furnished: CH2M Hill

Date: FEB 24 1995	Name and title: STEPHEN L. BROOKS Director SWD Laboratory	Signature Stephen Brooks

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
Environmental Services Section
4815 Cass Street
Dallas, Texas 75235
214/905-9130

CASE NARRATIVE

Sixty two soil samples arrived at Southwestern Division Laboratory on 02, 06, 08, 10, and 13 February 1995 from EPA - West Dallas. The samples arrived in good condition and with relatively complete chain of custodies. The MIPR and method number were not indicated on the chain of custodies. The sample numbers were indicated only on the container lids instead of on the label. SWD kept the analyses. Preliminary results were faxed to the client on 06, 08, 13, 14, and 15 February 1995.

The data package from SWD was received complete with all required internal quality control information. All of the analyses were performed using specified methods and within proper holding times. All duplicates, matrix spike, and laboratory control recoveries were within control limits with the following exceptions noted.

- The MS and MSDs for antimony were outside quality control limits due to matrices interference for batches I05S95, I07S95, I08S95, and I10S95.
- The MSD for antimony was outside quality control limits due matrix interference for batch I06S95.
- The MS for antimony was outside quality control limits due to matrix interference for batch I09S95.
- The MS for arsenic was outside quality control limits due to a preparation error for batch 5-09AS.
- The MS/MSD RPD for arsenic was outside quality control limits because the concentration of the analyte was significantly greater than the spike concentration for batch 5-04AS.
- The MS/MSD RPDs for arsenic were outside quality control limits for batches 5-08AS and 5-09AS.
- The matrix duplicate RPDs for lead were outside of quality control limits due to non-homogeneous sample matrices for batches I06S95, I07S95, and I08S95.

All method blanks were free of contamination.

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 06 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 31 January 1995
Location: West Dallas Lead
Field Number: 39G-FC-4
Date received: 02 February 1995
SWD Number: 5-0367
Batch Number: ICP: i05S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	149	mg/Kg	02/06/95	1	6010
Antimony	15.0	<15.0	mg/Kg	02/06/95	1	6010
Arsenic	2.0	13.4	mg/Kg	02/03/95	1	7060

100369

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 06 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 February 1995
Location: West Dallas Lead
Field Number: 33A-FC-4
Date received: 02 February 1995
SWD Number: 5-0370
Batch Number: ICP: i05S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	44.4	mg/Kg	02/06/95	1	6010
Antimony	15.0	<15.0	mg/Kg	02/06/95	1	6010
Arsenic	2.0	15.4	mg/Kg	02/03/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 06 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 February 1995
Location: West Dallas Lead
Field Number: 31H-FC-4
Date received: 02 February 1995
SWD Number: 5-0374
Batch Number: ICP: i05S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	103	mg/Kg	02/06/95	1	6010
Antimony	15.0	<15.0	mg/Kg	02/06/95	1	6010
Arsenic	2.0	16.3	mg/Kg	02/03/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 06 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 February 1995
Location: West Dallas Lead
Field Number: 33G-FC-4
Date received: 02 February 1995
SWD Number: 5-0375
Batch Number: ICP: i05S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	50.8	mg/Kg	02/06/95	1	6010
Antimony	15.0	<15.0	mg/Kg	02/06/95	1	6010
Arsenic	2.0	14.6	mg/Kg	02/03/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 06 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 February 1995
Location: West Dallas Lead
Field Number: 29J-FC-4
Date received: 02 February 1995
SWD Number: 5-0376
Batch Number: ICP: i05S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	10.1	mg/Kg	02/06/95	1	6010
Antimony	15.0	<15.0	mg/Kg	02/06/95	1	6010
Arsenic	2.0	14.4	mg/Kg	02/03/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
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Dallas, Texas 75235
214/905-9130

Report Date: 06 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 February 1995
Location: West Dallas Lead
Field Number: 33G-FC-4A
Date received: 02 February 1995
SWD Number: 5-0377
Batch Number: ICP: i05S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	46.6	mg/Kg	02/06/95	1	6010
Antimony	15.0	<15.0	mg/Kg	02/06/95	1	6010
Arsenic	2.0	14.9	mg/Kg	02/03/95	1	7060

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U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 06 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 February 1995
Location: West Dallas Lead
Field Number: 27H-FC-4
Date received: 02 February 1995
SWD Number: 5-0378
Batch Number: ICP: i05S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	61.3	mg/Kg	02/06/95	1	6010
Antimony	15.0	<15.0	mg/Kg	02/06/95	1	6010
Arsenic	2.0	15.9	mg/Kg	02/03/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 06 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 February 1995
Location: West Dallas Lead
Field Number: 23K-FC-4
Date received: 02 February 1995
SWD Number: 5-0379
Batch Number: ICP: i05S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	138	mg/Kg	02/06/95	1	6010
Antimony	15.0	<15.0	mg/Kg	02/06/95	1	6010
Arsenic	2.0	13.4	mg/Kg	02/03/95	1	7060

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U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 06 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 02 February 1995
Location: West Dallas Lead
Field Number: 18H-FC-4
Date received: 02 February 1995
SWD Number: 5-0380
Batch Number: ICP: i05S95
Arsenic: 5-04AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	39.3	mg/Kg	02/06/95	1	6010
Antimony	15.0	<15.0	mg/Kg	02/06/95	1	6010
Arsenic	2.0	10.3	mg/Kg	02/03/95	1	7060

100377

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 08 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 06 February 1995
Location: West Dallas Lead
Field Number: 24B-FC-4
Date received: 06 February 1995
SWD Number: 5-0405
Batch Number: ICP: i06S95
Arsenic: 5-05AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	232	mg/Kg	02/08/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/08/95	1	6010
Arsenic	1.0	10.0	mg/Kg	02/07/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 08 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 06 February 1995
Location: West Dallas Lead
Field Number: 22B-FC-4
Date received: 06 February 1995
SWD Number: 5-0406
Batch Number: ICP: i06S95
Arsenic: 5-05AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	12.0	mg/Kg	02/08/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/08/95	1	6010
Arsenic	1.0	6.9	mg/Kg	02/07/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
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Dallas, Texas 75235
214/905-9130

Report Date: 08 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 06 February 1995
Location: West Dallas Lead
Field Number: 19C-FC-4
Date received: 06 February 1995
SWD Number: 5-0407
Batch Number: ICP: i06S95
Arsenic: 5-05AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	33.9	mg/Kg	02/08/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/08/95	1	6010
Arsenic	2.0	15.5	mg/Kg	02/07/95	1	7060

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U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 08 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 06 February 1995
Location: West Dallas Lead
Field Number: 15B-FC-4
Date received: 06 February 1995
SWD Number: 5-0409
Batch Number: ICP: i06S95
Arsenic: 5-05AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	53.9	mg/Kg	02/08/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/08/95	1	6010
Arsenic	1.0	7.6	mg/Kg	02/07/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 08 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 06 February 1995
Location: West Dallas Lead
Field Number: 08C-FC-4
Date received: 06 February 1995
SWD Number: 5-0412
Batch Number: ICP: i06S95
Arsenic: 5-05AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	72.3	mg/Kg	02/08/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/08/95	1	6010
Arsenic	4.0	23.0	mg/Kg	02/07/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 08 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 06 February 1995
Location: West Dallas Lead
Field Number: 08D-FC-4
Date received: 06 February 1995
SWD Number: 5-0413
Batch Number: ICP: i06S95
Arsenic: 5-05AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	< 5.0	mg/Kg	02/08/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/08/95	1	6010
Arsenic	2.0	15.3	mg/Kg	02/07/95	1	7060

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U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 08 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 06 February 1995
Location: West Dallas Lead
Field Number: 07A-FC-4
Date received: 06 February 1995
SWD Number: 5-0414
Batch Number: ICP: i06S95
Arsenic: 5-05AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	647	mg/Kg	02/08/95	1	6010
Antimony	15.0	17.0	mg/Kg	02/08/95	1	6010
Arsenic	4.0	23.2	mg/Kg	02/07/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 21L-FC-4
Date received: 08 February 1995
SWD Number: 5-0471
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	43.5	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	3.87	mg/Kg	2/10/95	1	7060

100385

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 15H-FC-4
Date received: 08 February 1995
SWD Number: 5-0472
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	473	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	2.0	11.24	mg/Kg	2/10/95	2	7060

100386

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 15M-FC-4
Date received: 08 February 1995
SWD Number: 5-0473
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	<5.0	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	2.59	mg/Kg	2/10/95	1	7060

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 10L-FC-4
Date received: 08 February 1995
SWD Number: 5-0474
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	25.4	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	2.64	mg/Kg	2/10/95	1	7060

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 08N-FC-4
Date received: 08 February 1995
SWD Number: 5-0475
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	71.7	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	4.31	mg/Kg	2/10/95	1	7060

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 09J-FC-4
Date received: 08 February 1995
SWD Number: 5-0476
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	135	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	7.09	mg/Kg	2/10/95	1	7060

100090

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 07I-FC-4
Date received: 08 February 1995
SWD Number: 5-0477
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	109	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	5.56	mg/Kg	2/10/95	1	7060

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District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 08G-FC-4
Date received: 08 February 1995
SWD Number: 5-0478
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	455	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	2.0	9.98	mg/Kg	2/10/95	2	7060

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District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 11I-FC-4
Date received: 08 February 1995
SWD Number: 5-0479
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	431	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	2.0	14.68	mg/Kg	2/10/95	2	7060

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District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 13G-FC-4
Date received: 08 February 1995
SWD Number: 5-0480
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	73.6	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	4.97	mg/Kg	2/10/95	1	7060

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 23N-FC-4
Date received: 08 February 1995
SWD Number: 5-0481
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	71.3	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	6.95	mg/Kg	2/10/95	1	7060

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 24Q-FC-4
Date received: 08 February 1995
SWD Number: 5-0483
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	52.4	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	4.09	mg/Kg	2/10/95	1	7060

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 26N-FC-4
Date received: 08 February 1995
SWD Number: 5-0484
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	14.7	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	2.53	mg/Kg	2/10/95	1	7060

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District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 270-FC-4
Date received: 08 February 1995
SWD Number: 5-0485
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	50.5	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	3.05	mg/Kg	2/10/95	1	7060

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 30N-FC-4
Date received: 08 February 1995
SWD Number: 5-0486
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	184	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	7.04	mg/Kg	2/10/95	1	7060

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District: EPA Region VI
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Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 30N-FC-4A
Date received: 08 February 1995
SWD Number: 5-0487
Batch Number: ICP: i07s95
Arsenic: 5-06AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	251	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	4.45	mg/Kg	2/10/95	1	7060

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 31L-FC-4
Date received: 08 February 1995
SWD Number: 5-0488
Batch Number: ICP: i08s95
Arsenic: 5-07AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	87.4	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	5.19	mg/Kg	2/10/95	1	7060

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 33L-FC-4
Date received: 08 February 1995
SWD Number: 5-0489
Batch Number: ICP: i08s95
Arsenic: 5-07AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	7.85	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	2.11	mg/Kg	2/10/95	1	7060

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 33P-FC-4
Date received: 08 February 1995
SWD Number: 5-0490
Batch Number: ICP: i08s95
Arsenic: 5-07AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	78.1	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	3.8	mg/Kg	2/10/95	1	7060

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Report Date: 11 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 08 February 1995
Location: West Dallas Lead
Field Number: 34M-FC-4
Date received: 08 February 1995
SWD Number: 5-0491
Batch Number: ICP: i08s95
Arsenic: 5-07AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	73.0	mg/Kg	2/10/95	1	6010
Antimony	15.0	<15.0	mg/Kg	2/10/95	1	6010
Arsenic	1.0	3.8	mg/Kg	2/10/95	1	7060

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Report Date: 14 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 10 February 1995
Location: West Dallas Lead
Field Number: 25S-FC-4
Date received: 10 February 1995
SWD Number: 5-0549
Batch Number: ICP: I09S95
Arsenic: 5-08AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	35.4	mg/Kg	02/13/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/13/95	1	6010
Arsenic	1.0	13.0	mg/Kg	02/13/95	1	7060

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Report Date: 14 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 10 February 1995
Location: West Dallas Lead
Field Number: 22T-FC-4
Date received: 10 February 1995
SWD Number: 5-0550
Batch Number: ICP: I09S95
Arsenic: 5-08AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	< 5.0	mg/Kg	02/13/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/13/95	1	6010
Arsenic	1.0	8.95	mg/Kg	02/13/95	1	7060

100406

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Report Date: 15 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 10 February 1995
Location: West Dallas Lead
Field Number: 13T-FC-4
Date received: 10 February 1995
SWD Number: 5-0628
Batch Number: ICP: I10S95
Arsenic: 5-09AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	55.4	mg/Kg	02/15/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/15/95	1	6010
Arsenic	1.0	10.6	mg/Kg	02/15/95	1	7060

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Report Date: 15 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 10 February 1995
Location: West Dallas Lead
Field Number: 14W-FC-4
Date received: 10 February 1995
SWD Number: 5-0629
Batch Number: ICP: I10S95
Arsenic: 5-09AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	< 5.0	mg/Kg	02/15/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/15/95	1	6010
Arsenic	1.0	4.09	mg/Kg	02/15/95	1	7060

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Report Date: 15 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 10 February 1995
Location: West Dallas Lead
Field Number: 15R-FC-4
Date received: 10 February 1995
SWD Number: 5-0630
Batch Number: ICP: I10S95
Arsenic: 5-09AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	85.9	mg/Kg	02/15/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/15/95	1	6010
Arsenic	1.0	11.8	mg/Kg	02/15/95	1	7060

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Report Date: 15 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 10 February 1995
Location: West Dallas Lead
Field Number: 17Q-FC-4
Date received: 10 February 1995
SWD Number: 5-0631
Batch Number: ICP: I10S95
Arsenic: 5-09AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	< 5.0	mg/Kg	02/15/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/15/95	1	6010
Arsenic	1.0	8.16	mg/Kg	02/15/95	1	7060

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Report Date: 15 February 1995

District: EPA Region VI
Project: RSR Corporation
Date Sampled: 10 February 1995
Location: West Dallas Lead
Field Number: 17V-FC-4
Date received: 10 February 1995
SWD Number: 5-0632
Batch Number: ICP: I10S95
Arsenic: 5-09AS
Sample Matrix: Soil
Analyst: JR,RW

Parameter	Detection Limit (PQL)	Results	Units	Date Analyzed	Dilution Factor	Method
Lead	5.0	< 5.0	mg/Kg	02/15/95	1	6010
Antimony	15.0	< 15.0	mg/Kg	02/15/95	1	6010
Arsenic	1.0	6.12	mg/Kg	02/15/95	1	7060

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QUALITY CONTROL DATA

Project: EPA RSR Corporation

	Pb	Sb	As
Analysis Method	6010	6010	7060
Analysis Date	02/06/95	02/06/95	02/03/95
Digestion Method	3051	3051	3051
Digestion Date	02/03/95	02/03/95	02/03/95
Batch Number	i05S95	i05S95	5-04AS
Blank mg/Kg	< 5.0	<15.0	<1.0
LCS Rec.	101	100	95
Sample Conc. mg\Kg	<5.0	<15.0	8.8
Sample Weight (g)	1.24	1.25	1.40
Spike Conc. µg/L	2000	5000	40
Actual MS Conc. mg/Kg	146	216	11.61
MS Sample Weight (g)	1.26	1.31	1.27
Actual MSD Conc. mg/Kg	155	226	11.27
MSD Sample Weight (g)	1.27	1.34	1.32
MS % Rec.	89	56**	60*
MSD % Rec.	96	60**	63*
MS/MSD RPD	7	7	5
Spike Sample No.	5-0372	5-0380	5-0368
Duplicate Result mg\Kg	18.0	<15.0	13.4
	21.8	<15.0	13.4
Matrix Duplicate RPD	19	NA	0
Duplicate Sample No.	5-0368	5-0368	5-0367

* MS\MSD is outside the QC limits due to the high concentration of the sample.
** Matrix interference.

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QUALITY CONTROL DATA

Project: EPA RSR Corporation

	Pb	Sb	As
Analysis Method	6010	6010	7060
Analysis Date	02/08/95	02/08/95	02/07/95
Digestion Method	3051	3051	3051
Digestion Date	02/07/95	02/07/95	02/07/95
Batch Number	i06S95	i06S95	5-05AS
Blank mg/Kg	< 5.0	< 15.0	< 1.0
LCS Rec.	110	107	99
Sample Conc. mg/Kg	53.9	17.0	6.9
Sample Weight (g)	1.02	1.02	1.04
Spike Conc. µg/L	2000	5000	40
Actual MS Conc. mg/Kg	219	380	11.6
MS Sample Weight (g)	1.06	1.06	1.03
Actual MSD Conc. mg/Kg	222	307	12.0
MSD Sample Weight (g)	1.06	1.06	1.02
MS % Rec.	88	76	120
MSD % Rec.	90	63	127
MS/MSD RPD	2 %	18 %	6 %
Spike Sample No.	5-0409	5-0414	5-0406
Duplicate Result mg/Kg	647	17.0	10.0
	905	17.0	9.5
Matrix Duplicate RPD	33 %	0 %	5 %
Duplicate Sample No.	5-0414	5-0414	5-0405

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QUALITY CONTROL DATA

Project: EPA RSR Corporation

	Pb	Sb	As
Analysis Method	6010	6010	7060
Analysis Date	2/10/95	2/10/95	2/10/95
Digestion Method	3051	3051	3051
Digestion Date	2/10/95	2/10/95	2/09/95
Batch Number	i07s95	i07s95	5-06AS
Blank mg/Kg	< 5.0	< 15.0	< 1.0
LCS Rec.	98%	98%	103%
Sample Conc. mg/Kg	25.4	<15.0	3.87
Sample Weight (g)	0.93	0.93	1.38
Spike Conc. µg/L	2000	5000	40.0
Actual MS Conc. mg/Kg	211	303	5.98
MS Sample Weight (g)	0.93	0.93	1.40
Actual MSD Conc. mg/Kg	202	263	5.78
MSD Sample Weight (g)	0.94	0.94	1.38
MS % Rec.	86%	57%	82%
MSD % Rec.	83%	49%	72%
MS/MSD RPD	4%	15%	13%
Spike Sample No.	5-0474	5-0474	5-0471
Duplicate Result mg/Kg	43.5	<15.0	2.79
	34.1	<15.0	2.64
Matrix Duplicate RPD	24%	NA	6%
Duplicate Sample No.	5-0471	5-0471	5-0474

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QUALITY CONTROL DATA

Project: EPA RSR Corporation

	Pb	Sb	As
Analysis Method	6010	6010	7060
Analysis Date	2/10/95	2/10/95	2/10/95
Digestion Method	3051	3051	3051
Digestion Date	2/10/95	2/10/95	2/09/95
Batch Number	i08s95	i08s95	5-07AS
Blank mg/Kg	< 5.0	< 15.0	<1.0
LCS Rec.	96%	102%	88%
Sample Conc. mg/Kg	73.0	< 15.0	5.2
Sample Weight (g)	0.99	0.99	1.30
Spike Conc. µg/L	2000	5000	40.0
Actual MS Conc. mg/Kg	260	200	7.80
MS Sample Weight (g)	1.00	1.00	1.32
Actual MSD Conc. mg/Kg	249	220	7.70
MSD Sample Weight (g)	1.01	1.01	1.34
MS % Rec.	94	40	89
MSD % Rec.	84	44	89
MS/MSD RPD	11 %	10 %	0
Spike Sample No.	5-0491	5-0491	5-0488
Duplicate Result mg/Kg	7.85	< 15.0	2.11
	5.57	< 15.0	2.45
Matrix Duplicate RPD	34 %	NA	15
Duplicate Sample No.	5-0489	5-0489	5-0489

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QUALITY CONTROL DATA

Project: EPA RSR Corporation

	Pb	Sb	As
Analysis Method	6010	6010	7060
Analysis Date	02/13/95	02/13/95	02/13/95
Digestion Method	3051	3051	3051
Digestion Date	02/11/95	02/11/95	02/13/95
Batch Number	I09S95	I09S95	5-08AS
Blank mg/Kg	< 5.0	< 15.0	< 1.0
LCS Rec.	97	99	92
Sample Conc. mg/Kg	79.9	< 15.0	8.95
Sample Weight (g)	0.96	0.96	1.20
Spike Conc. µg/L	2000	5000	40.0
Actual MS Conc. mg/Kg	262	358	11.9
MS Sample Weight (g)	0.97	0.97	1.21
Actual MSD Conc. mg/Kg	238	332	13.1
MSD Sample Weight (g)	1.06	1.06	1.20
MS % Rec.	89	69	92
MSD % Rec.	88	70	123
MS/MSD RPD	1 %	1 %	29 %
Spike Sample No.	5-0553	5-0553	5-0550
Duplicate Result mg/Kg	< 5.0	< 15.0	13.0
	< 5.0	< 15.0	12.8
Matrix Duplicate RPD	NA	NA	1 %
Duplicate Sample No.	5-0550	5-0550	5-0549

U.S. ARMY CORPS OF ENGINEERS
Southwestern Division Laboratory
4815 Cass Street
Dallas, Texas 75235
214/905-9130

QUALITY CONTROL DATA

Project: EPA RSR Corporation

	Pb	Sb	As
Analysis Method	6010	6010	7060
Analysis Date	02/15/95	02/15/95	02/15/95
Digestion Method	3051	3051	3051
Digestion Date	02/14/95	02/14/95	02/14/95
Batch Number	I10S95	I10S95	5-09AS
Blank mg/Kg	< 5.0	< 15.0	< 1.0
LCS Rec.	98	98	93
Sample Conc. mg/Kg	85.9	< 15.0	6.41
Sample Weight (g)	1.01	1.01	1.34
Spike Conc. µg/L	2000	5000	40.0
Actual MS Conc. mg/Kg	238	141	7.15
MS Sample Weight (g)	1.02	1.02	1.32
Actual MSD Conc. mg/Kg	238	216	10.9
MSD Sample Weight (g)	1.04	1.04	1.32
MS % Rec.	78	29	21 *
MSD % Rec.	80	45	105
MS/MSD RPD	2 %	43 %	133 %
Spike Sample No.	5-0630	5-0630	5-0626
Duplicate Result mg/Kg	67.4	< 15.0	4.94
	71.5	< 15.0	4.50
Matrix Duplicate RPD	6 %	NA	9 %
Duplicate Sample No.	5-0627	5-0627	5-0627

* Sample preparation error

CH2M HILL
QUALITY ANALYTICAL LABORATORIES

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

CH2M HILL Project #: TXE68LL7.DD.0B
Purchase Order #:
Project Name: RSR OU2
Company Name/CH2M HILL Office:
Project Manager & Phone #: 980-2170 Mr. [ ] Ms. [ ] Dr. [ ] T. Telisak
Report Copy to: T. Telisak, C. Sanchez
Requested Completion Date: 2/6/95
Sampling Requirements: SDWA [ ] NPDES [ ] RCRA [ ] OTHER ____
Sample Disposal: Dispose [ ] Return [ ]

LAB TEST CODES

ANALYSES REQUESTED: Total Pb, As, Sb

SHADED AREA – FOR LAB USE ONLY: Lab 1 #; Lab 2 #; Quote #; Kit Request #; Project #; No. of Samples; Page; of; COC Rev; Login; LIMS Ver; Ack Gen

Sampling Date	Sampling Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, As, Sb	SWD #	REMARKS	LAB 1 ID	LAB 2 ID
1/31/95	1600	X			X	39G-FC-4	1	X	5-0367			
1/31/95	1607	X			X	38J-FC-4	1	X	5-0368			
1/31/95	1615	X			X	48J-FC-3	1	X	5-0369			
2/2/95	1053	X			X	33A-FC-4	1	X	5-0370			
2/2/95	1055	X			X	33A-FC-4 A	1	X	5-0371			
2/2/95	1100	X			X	29A-FC-4	1	X	5-0372			
2/2/95	1107	X			X	28D-FC-4	1	X	5-0373			
2/2/95	1115	X			X	31H-FC-4	1	X	5-0374			
2/2/95	1117	X			X	33G-FC-4	1	X	5-0375			
2/2/95	1118	X			X	29J-FC-4	1	X	5-0376			
2/2/95	1119	X			X	33G-FC-4 A	1	X	5-0377			

100118

Sampled By & Title (Please sign and print name): Matt Wilson	Date/Time: 2/2/95 1345	Relinquished By (Please sign and print name): Matt Wilson	Date/Time: 2/2/95 1345
Received By (Please sign and print name):	Date/Time:	Relinquished By (Please sign and print name):	Date/Time:
Received By (Please sign and print name):	Date/Time:	Relinquished By (Please sign and print name):	Date/Time:
Received By (Please sign and print name): Randy Smith	Date/Time: 02 FEB 1415	Shipped Via: UPS BUS Fed-Ex Hand Other ____	Shipping #:
Work Authorized By (Please sign and print name):	Remarks:		

HAZWRAP/NESSA: Y N
QC Level: 1 2 3 Other: ____
COC Rec | ICE
Ana Req | TEMP
Cust Seal | Ph

Instructions and Agreement Provisions on Reverse Side

DISTRIBUTION: ORIGINAL - LAB, Yellow - LAB, Pink - Client
REV 11/92 FORM 340

CH2M HILL
QUALITY ANALYTICAL LABORATORIES

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

CH2M HILL Project #: TX E68 LL7.DD.0B
Purchase Order #:
Project Name: RSR OU2
Company Name/CH2M HILL Office:
Project Manager & Phone #: Mr. [ ] Ms. [ ] Dr. [ ] T. Telisak 980-2170
Report Copy to: T. Telisak, C. Sanchez
Requested Completion Date: 2/6/95
Sampling Requirements: SDWA [ ] NPDES [ ] RCRA [ ] OTHER ____
Sample Disposal: Dispose [ ] Return [ ]

LAB TEST CODES

ANALYSES REQUESTED: Total Pb, As, Sb

SHADED AREA – FOR LAB USE ONLY: Lab 1 #; Lab 2 #; Quote #; Kit Request #; Project #; No. of Samples; Page; of; COC Rev; Login; LIMS Ver; Ack Gen

Sampling Date	Sampling Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, As, Sb	SWD #	REMARKS	LAB 1 ID	LAB 2 ID
2/2/95	1126	X			X	27H-FC-4	1	X	5-0378			
2/2/95	1140	X			X	23K-FC-4	1	X	5-0379			
2/2/95	1145	X			X	18H-FC-4	1	X	5-0380			

100419

Sampled By & Title (Please sign and print name): Matt Wilson	Date/Time: 2/2/95 1345	Relinquished By (Please sign and print name): Matt Wilson	Date/Time: 2/2/95 1345
Received By (Please sign and print name):	Date/Time:	Relinquished By (Please sign and print name):	Date/Time:
Received By (Please sign and print name):	Date/Time:	Relinquished By (Please sign and print name):	Date/Time:
Received By (Please sign and print name): Randy Smith	Date/Time: 02FEB 1415	Shipped Via: UPS BUS Fed-Ex (Hand) Other ____	Shipping #:
Work Authorized By (Please sign and print name):	Remarks:		

HAZWRAP/NESSA: Y N
QC Level: 1 2 3 Other: ____
COC Rec | ICE
Ana Req | TEMP
Cust Seal | Ph

Instructions and Agreement Provisions on Reverse Side

DISTRIBUTION: ORIGINAL - LAB, Yellow - LAB, Pink - Client
REV 11/92 FORM 340

LIMS#_____

5-0367 THRU 5-0380

COOLER RECEIPT FORM

Date Received 02FEB95 Project RSR OU2

Number of Coolers _____ District EPA

Date Checked in 02FEB95 By (sign) Randy Smith

1. Shipping bill number HAND-CARRIED
2. Custody seals on cooler NONE
3. Samples were non-radioactive.....Yes (Yes) No
4. Custody seals intact.....Yes No N/A
5. Chain-of-Custody in plastic.....Yes (No)
6. Temperature of cooler at receipt less than 4(±2)°C..Yes (No)
   If NO, Actual temperature(s) of cooler(s) ROOM TEMP.
   Call POC. Details THEY CARRIED COOLER TO SWD W/ NO ICE
7. Ice and Packing NOTHING
8. Chain-of-Custody filled out properly.....Yes (No) 1
9. SWD signed Chain-of-Custody properly.....Yes (Yes) No
10. All bottles sealed and in separate plastic bags.....Yes (No) 2
11. Sample containers intact.....Yes (Yes) No
12. Label(s) complete (ID, date, time, etc) and in good condition.....Yes (No) 3
13. Label(s) agree with COC.....Yes (No) 3
14. Correct containers used.....Yes (Yes) No
15. Preserved properly.....Yes (No) SEE TEMP.
16. Sufficient sample.....Yes (Yes) No
17. Bubbles absent from VOA.....Yes No N/A
18. Client called.....Yes (No)

    Details:_____

19. MIPR # _____
20. Comments: 1 NO METHOD #'S 2 NO BAGS 3 NO LABELS. SX #'S ON JAR LIDS (WHICH ARE INTER-CHANGEABLE). SX # 336-FC-4A ON COC IS 336-FC-4 ON ~~LABEL~~ LID.

100420

CH2M HILL Corps of Engineers
QUALITY ANALYTICAL LABORATORIES

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

CH2M HILL Project # DXE68LLZ.DD.0B
Purchase Order #
Project Name: RSR OU2
Company Name/CH2M HILL Office
Project Manager & Phone # 980-2170
Mr. [X] Ms. [ ] Dr. [ ] T. Telisak
Report Copy to: T. Telisak, C. Sanchez
Requested Completion Date: 2/8/95
Sampling Requirements: SDWA [ ] NPDES [ ] RCRA [ ] OTHER ____
Sample Disposal: Dispose [ ] Return [ ]

LAB TEST CODES
SHADED AREA – FOR LAB USE ONLY: Lab 1 # / Lab 2 # / Quote # / Kit Request #
Project #
No. of Samples / Page / of
COC Rev / Login / LIMS Ver / Ack Gen

ANALYSES REQUESTED: Total Pb, As, Sb

Sampling Date	Sampling Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	SUBD #	REMARKS	LAB 1 ID	LAB 2 ID
2/6/95	0947	X			X	24B-FC-4	1	5-0405			
2/6/95	0955	X			X	22B-FC-4	1	5-0406			
2/6/95	1000	X			X	19C-FC-4	1	5-0407			
2/6/95	1003	X			X	17A-FC-4	1	5-0408			
2/6/95	1005	X			X	15B-FC-4	1	5-0409			
2/6/95	1015	X			X	Ø9C-FC-4	1	5-0410			
2/6/95	1020	X			X	Ø9C-FC-4 A	1	5-0411			
2/6/95	1024	X			X	Ø8C-FC-4	1	5-0412			
2/6/95	1030	X			X	Ø8D-FC-4	1	5-0413			
2/6/95	1035	X			X	Ø7A-FC-4	1	5-0414			

Sampled By & Title (Please sign and print name): Matt Wilson — Date/Time 2/6/95 1500
Relinquished By (Please sign and print name): Matt Wilson — Date/Time 2/6/95 1500
Received By (Please sign and print name) — Date/Time
Relinquished By (Please sign and print name) — Date/Time
Received By (Please sign and print name) — Date/Time
Relinquished By (Please sign and print name) — Date/Time
Received By (Please sign and print name): Randy Smith — Date/Time 06 FEB 95 1505
Shipped Via: UPS BUS Fed-Ex Hand Other ____ — Shipping #
Work Authorized By (Please sign and print name)
Remarks

HAZWRAP/NESSA: Y N
QC Level: 1 2 3 Other: ____
COC Rec / ICE
Ana Req / TEMP
Cust Seal / Ph

Instructions and Agreement Provisions on Reverse Side

DISTRIBUTION: ORIGINAL - LAB, Yellow - LAB, Pink - Client
REV 11/92 FORM 340

LIMS#_____

COOLER RECEIPT FORM

5-0405 THRU 5-0414

Date Received 06 FEB95 Project RSR - 002

Number of Coolers 1 Box District EPA

Date Checked in 07 FEB95 By (sign) Randy Smith

1. Shipping bill number HAND-CARRIED
2. Custody seals on cooler NONE
3. Samples were non-radioactive.....Yes (Yes circled) No
4. Custody seals intact.....Yes No N/A
5. Chain-of-Custody in plastic.....Yes (No circled) HAND-CARRIED
6. Temperature of cooler at receipt less than 4(±2)°C..Yes (No circled)
   If NO, Actual temperature(s) of cooler(s)_____

   Call POC. Details THE CUSTOMER HAND DELIVERED 54's.
7. Ice and Packing NONE
8. Chain-of-Custody filled out properly.....Yes (No circled) 1
9. SWD signed Chain-of-Custody properly.....Yes (Yes circled) No
10. All bottles sealed and in separate plastic bags.....Yes (No circled) 2
11. Sample containers intact.....Yes (Yes circled) No
12. Label(s) complete (ID, date, time, etc) and in good condition.....Yes (No circled) 3
13. Label(s) agree with COC.....Yes (No circled) 3
14. Correct containers used.....Yes (Yes circled) No
15. Preserved properly.....Yes (Yes circled) No
16. Sufficient sample.....Yes (Yes circled) No
17. Bubbles absent from VOA.....Yes No N/A
18. Client called.....Yes (No circled)

    Details:_____
19. MIPR # _____
20. Comments: 1 No MIPR#. No METHOD#'s. 2 No BAGS 3 No LABELS — #'s ARE WRITTEN ON INTERCHANGEABLE LIDS.

100422

CH2M HILL COE

~~QUALITY ANALYTICAL LABORATORIES~~

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

CH2M HILL Project #: TX E6 S L L 7.D D.E6

Purchase Order #:

Project Name: RSR OU2

Company Name/CH2M HILL Office:

Project Manager & Phone #: 980-2170

Mr. [x] Ms. [ ] Dr. [ ] T. Telisak

Report Copy to: C. Sanchez, T. Telisak

Requested Completion Date: 2/10/95

Sampling Requirements: SDWA [ ] NPDES [ ] RCRA [ ] OTHER ____

Sample Disposal: Dispose [ ] Return [ ]

LAB TEST CODES

ANALYSES REQUESTED: Total Pb, As, Sb

SHADED AREA – FOR LAB USE ONLY: Lab 1 #; Lab 2 #; Quote #; Kit Request #; Project #; No. of Samples; Page; of; COC Rev; Login; LIMS Ver; Ack Gen

Sampling Date	Sampling Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, As, Sb	SWD #	REMARKS	LAB 1 ID	LAB 2 ID
2/8/95	0905	X			X	32D-FC-4	1	X	5-0470			
2/8/95	0920	X			X	21L-FC-4	1	X	5-0471			
2/8/95	0940	X			X	15H-FC-4	1	X	5-0472			
2/8/95	0945	X			X	15M-FC-4	1	X	5-0473			
2/8/95	0955	X			X	10L-FC-4	1	X	5-0474			
2/8/95	1005	X			X	Ø8N-FC-4	1	X	5-0475			
2/8/95	1020	X			X	Ø9J-FC-4	1	X	5-0476			
2/8/95	1025	X			X	Ø7I-FC-4	1	X	5-0477			
2/8/95	1030	X			X	Ø8G-FC-4	1	X	5-0478			
2/8/95	1040	X			X	11I-FC-4	1	X	5-0479			
2/8/95	1050	X			X	13G-FC-4	1	X	5-0480			

100423

Sampled By & Title (Please sign and print name): Matt Wilson	Date/Time: 2/8/95 1300	Relinquished By (Please sign and print name): Matt Wilson	Date/Time: 2/8/95 1520
Received By (Please sign and print name):	Date/Time:	Relinquished By (Please sign and print name):	Date/Time:
Received By (Please sign and print name):	Date/Time:	Relinquished By (Please sign and print name):	Date/Time:
Received By (Please sign and print name): Randy Smith	Date/Time: 2/8/95 1515	Shipped Via: UPS BUS Fed-Ex Hand Other ____	Shipping #:
Work Authorized By (Please sign and print name):	Remarks:		

HAZWRAP/NESSA: Y N

QC Level: 1 2 3 Other: ____

COC Rec | ICE

Ana Req | TEMP

Cust Seal | Ph

Instructions and Agreement Provisions on Reverse Side

DISTRIBUTION: ORIGINAL - LAB, Yellow - LAB, Pink - Client

REV 11/92 FORM 340

CH2M HILL COE
~~QUALITY ANALYTICAL LABORATORIES~~

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

CH2M HILL Project #: TXE68LLZ.DD.0B
Purchase Order #:
Project Name: RSR OU2
Company Name/CH2M HILL Office:
Project Manager & Phone #: 980-2170
Mr. [X] Ms. [ ] Dr. [ ] T. Telisak
Report Copy to: C. Sanchez, T. Telisak
Requested Completion Date: 2/10/95
Sampling Requirements: SDWA ☐ NPDES ☐ RCRA ☐ OTHER ____
Sample Disposal: Dispose ☐ Return ☐

LAB TEST CODES

ANALYSES REQUESTED

SHADED AREA – FOR LAB USE ONLY: Lab 1 #, Lab 2 #, Quote #, Kit Request #, Project #, No. of Samples, Page, of, COC Rev, Login, LIMS Ver, Ack Gen

Sampling Date	Sampling Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, As, Sb		REMARKS	LAB 1 ID	LAB 2 ID
2/8/95	1340	X			X	23N-FC-4	1	X	5-0481			
2/8/95	1345	X			X	23P-FC-4	1	X	5-0482			
2/8/95	1350	X			X	24Q-FC-4	1	X	5-0483			
2/8/95	1400	X			X	26N-FC-4	1	X	5-0484			
2/8/95	1405	X			X	27O-FC-4	1	X	5-0485			
2/8/95	1425	X			X	30N-FC-4	1	X	5-0486			
2/8/95	1420	X			X	30N-FC-4A	1	X	5-0487			
2/8/95	1430	X			X	31L-FC-4	1	X	5-0488			
2/8/95	1437	X			X	33L-FC-4	1	X	5-0489			
2/8/95	1445	X			X	33P-FC-4	1	X	5-0490			
2/8/95	1450	X			X	34M-FC-4	1	X	5-0491			

100424

Sampled By & Title (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
Matt Wilson	2/8/95 1500	Matt Wilson	2/8/95 1520
Received By (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
Received By (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
Received By (Please sign and print name) Randy Smith	Date/Time 08FEB95 1515	Shipped Via: UPS BUS Fed-Ex Hand Other ____	Shipping #
Work Authorized By (Please sign and print name)	Remarks		

HAZWRAP/NESSA: Y N
QC Level: 1 2 3 Other: ____
COC Rec | ICE
Ana Req | TEMP
Cust Seal | Ph

Instructions and Agreement Provisions on Reverse Side

DISTRIBUTION: ORIGINAL - LAB, Yellow - LAB, Pink - Client
REV 11/92 FORM 340

LIMS#_____

COOLER RECEIPT FORM

5-0470 THRU -0491

Date Received 08FEB95 Project RBR 002

Number of Coolers 1 BOX District EPA

Date Checked in 09FEB95 By (sign) [signature]

1. Shipping bill number HAND-CARRIED
2. Custody seals on cooler NONE
3. Samples were non-radioactive.....Yes (Yes) No
4. Custody seals intact.....Yes No N/A
5. Chain-of-Custody in plastic.....Yes (No)
6. Temperature of cooler at receipt less than 4(±2)°C..Yes (No)
   If NO, Actual temperature(s) of cooler(s) ROOM
   Call POC. Details HAND-CARRIED BY CUSTOMER
7. Ice and Packing NONE
8. Chain-of-Custody filled out properly.....Yes (No) 1
9. SWD signed Chain-of-Custody properly.....Yes (Yes) No
10. All bottles sealed and in separate plastic bags.....Yes (No) 2
11. Sample containers intact.....Yes (Yes) No
12. Label(s) complete (ID, date, time, etc) and in good condition.....Yes (No) 3
13. Label(s) agree with COC.....Yes (No) 3
14. Correct containers used.....Yes (Yes) No
15. Preserved properly.....Yes (No) SEE TEMP.
16. Sufficient sample.....Yes (Yes) No
17. Bubbles absent from VOA.....Yes No N/A
18. Client called.....Yes (No)

    Details:

19. MIPR # _____
20. Comments: (1) NO METHOD #'S. NO MIPR# (2) NO BAGS (3) NO LABELS. SX# WRITTEN ON INTERCHANGEABLE LIDS.

100425

CH2M HILL
QUALITY ANALYTICAL LABORATORIES

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

CH2M HILL Project #: TXE68LLZ.AA.06
Purchase Order #:
Project Name: RSR OUZ
Company Name/CH2M HILL Office:
Project Manager & Phone #: 980-2170
Mr. [X] Ms. [ ] Dr. [ ] T. Telisak
Report Copy to: C. Sanchez, T. Telisak
Requested Completion Date: 2/14/95
Sampling Requirements: SDWA [ ] NPDES [ ] RCRA [ ] OTHER ____
Sample Disposal: Dispose [ ] Return [ ]

LAB TEST CODES

ANALYSES REQUESTED: Total Pb, As, Sb

SHADED AREA – FOR LAB USE ONLY: Lab 1 #; Lab 2 #; Quote #; Kit Request #; Project #; No. of Samples; Page; of; COC Rev; Login; LIMS Ver; Ack Gen

Sampling Date	Sampling Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total Pb, As, Sb	SWD #	REMARKS	LAB 1 ID	LAB 2 ID
2/10/95	0840	X			X	25S-FC-4	1	X	5-0549			
2/10/95	0845	X			X	22T-FC-4	1	X	5-0550			
2/10/95	0850	X			X	28S-FC-4	1	X	5-0551			
2/10/95	0855	X			X	30R-FC-4	1	X	5-0552			
2/10/95	0900	X			X	34R-FC-4	1	X	5-0553			
2/10/95	0905	X			X	36P-FC-4	1	X	5-0554			
2/10/95	0910	X			X	5RP-A01	1	X	5-0555			
2/10/95	0911	X			X	38Q-FC-4	1	X	5-0556			
2/10/95	0915	X			X	5RP-A01-A	1	X	5-0557			

100426

Sampled By & Title (Please sign and print name): Matt Wilson — Date/Time: 2/10/95 0930
Relinquished By (Please sign and print name): Matt Wilson — Date/Time: 2/10/95 0930
Received By (Please sign and print name): — Date/Time:
Relinquished By (Please sign and print name): — Date/Time:
Received By (Please sign and print name): — Date/Time:
Relinquished By (Please sign and print name): — Date/Time:
Received By (Please sign and print name): Kimberly Smith — Date/Time: 10 Feb 95 1005
Shipped Via: UPS BUS Fed-Ex Hand Other ____
Shipping #:
Work Authorized By (Please sign and print name):
Remarks:

HAZWRAP/NESSA: Y N
QC Level: 1 2 3 Other: ____
COC Rec | ICE
Ana Req | TEMP
Cust Seal | Ph

Instructions and Agreement Provisions on Reverse Side

DISTRIBUTION: ORIGINAL - LAB, Yellow - LAB, Pink - Client
REV 11/92 FORM 340

LIMS#_____

COOLER RECEIPT FORM

5-0549 THRU 5-0557

Date Received 10FEB95 Project DSR OW7

Number of Coolers 1 BOX District EPA

Date Checked in 10FEB95 By. (sign) Randy Smith

1. Shipping bill number HAND-CARRIED
2. Custody seals on cooler Ø
3. Samples were non-radioactive.....Yes No
4. Custody seals intact.....Yes No N/A
5. Chain-of-Custody in plastic.....Yes No HAND
6. Temperature of cooler at receipt less than 4(±2)°C..Yes No
   If NO, Actual temperature(s) of cooler(s) ROOM

   Call POC. Details DELIVERED BY CLIENT

7. Ice and Packing Ø
8. Chain-of-Custody filled out properly.....Yes No 1
9. SWD signed Chain-of-Custody properly.....Yes No
10. All bottles sealed and in separate plastic bags.....Yes No 2
11. Sample containers intact.....Yes No
12. Label(s) complete (ID, date, time, etc) and in good condition.....Yes No 3
13. Label(s) agree with COC.....Yes No 3
14. Correct containers used.....Yes No
15. Preserved properly.....Yes SH No SEE TEMP
16. Sufficient sample.....Yes No
17. Bubbles absent from VOA.....Yes No N/A
18. Client called.....Yes No

    Details:

19. MIPR # _____
20. Comments: 1 NO METHODS, NO MIPR 2 NO BAGS 3 NO LABELS
    I.D. WRITTEN ON INTERCHANGEABLE LIDS

100427

SWD KEPT ALL

ARMY
CORPS of ENGINEERS
[redacted] LABORATORIES

CHAIN OF CUSTODY RECORD AND AGREEMENT TO PERFORM SERVICES

CH2M HILL Project # 1X6K1U.00.0B

Purchase Order #

Project Name: RSR OU No.2

Company Name/CH2M HILL Office: CH2M HILL/DFW

Project Manager & Phone #: Ted Telisak
Mr. [X] ~~Matt Wilson~~ 2920
Ms. [ ]
Dr. [ ] 214-980-2188 ext. [redacted]

Report Copy to: Carlos ~~Ted Telisak~~ Sanchez/EPA

Requested Completion Date: Feb 15, 1995

Sampling Requirements: SDWA [ ] NPDES [ ] RCRA [ ] OTHER ____

Sample Disposal: Dispose [ ] Return [ ]

LAB TEST CODES

ANALYSES REQUESTED: Total - Pb, As & Sb

SHADED AREA – FOR LAB USE ONLY: Lab 1 # | Lab 2 # | Quote # | Kit Request # | Project # | No. of Samples | Page | of | COC Rev | Login | LIMS Ver | Ack Gen

Sampling Date	Sampling Time	Type COMP	Type GRAB	Matrix WATER	Matrix SOIL	CLIENT SAMPLE ID (9 CHARACTERS)	# OF CONTAINERS	Total - Pb, As & Sb	SWD#	REMARKS	LAB 1 ID	LAB 2 ID
2/10/95	1445	X	X	X		12RFC4		X	5-0626			
	1450	X	X	X		13PFC4		X	5-0627			
	1455	X	X	X		13TFC4		X	5-0628			
	1500	X	X	X		14WFC4		X	5-0629			
	1507	X	X	X		15RFC4		X	5-0630			
	1520	X	X	X		17ΦFC4		X	5-0631			
	1530	X	X	X		17VFC4		X	5-0632			
		MR										

100428

Sampled By & Title (Please sign and print name): Matt Wilson / Molly Shaw for MWilson	Date/Time: 3/14/95 1100	Relinquished By (Please sign and print name): Molly Shaw / Mollyshaw	Date/Time: 2/13/95 1115
Received By (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
Received By (Please sign and print name)	Date/Time	Relinquished By (Please sign and print name)	Date/Time
Received By (Please sign and print name): Kindy Smith	Date/Time: 13FEB95 / 123	Shipped Via: UPS BUS Fed-Ex Hand Other ____	Shipping #
Work Authorized By (Please sign and print name)	Remarks		

HAZWRAP/NESSA: Y N

QC Level: 1 2 3 Other: ____

COC Rec	ICE
Ana Req	TEMP
Cust Seal	Ph

Instructions and Agreement Provisions on Reverse Side

DISTRIBUTION: ORIGINAL - LAB, Yellow - LAB, Pink - Client

REV 11/92 FORM 340

LIMS#_____

COOLER RECEIPT FORM

5-0626 THRU 5-0632

Date Received 13 FEB95 Project WEST DALLAS-RSR OU2

Number of Coolers 1 BOX District EPA

Date Checked in 13 FEB95 By (sign) [signature]

1. Shipping bill number HAND-CARRIED
2. Custody seals on cooler NONE
3. Samples were non-radioactive.....Yes (Yes) No
4. Custody seals intact.....Yes No N/A
5. Chain-of-Custody in plastic.....Yes (No) HAND-
6. Temperature of cooler at receipt less than 4(±2)°C..Yes (No) DELIVERED BY CLIENT
   If NO, Actual temperature(s) of cooler(s) _____
   Call POC. Details _____
7. Ice and Packing NONE
8. Chain-of-Custody filled out properly.....Yes (No) 1
9. SWD signed Chain-of-Custody properly.....Yes (Yes) No
10. All bottles sealed and in separate plastic bags.....Yes (No) 2
11. Sample containers intact.....Yes (Yes) No
12. Label(s) complete (ID, date, time, etc) and in good condition.....Yes (No) 3
13. Label(s) agree with COC.....Yes (No) 3
14. Correct containers used.....Yes (Yes) No
15. Preserved properly.....~~Yes~~ SH (No) SEE TEMP
16. Sufficient sample.....Yes (Yes) No
17. Bubbles absent from VOA.....Yes No N/A
18. Client called.....Yes (No)
    Details: _____
19. MIPR # _____
20. Comments: 1 NO MIPR#. NO METHOD #'s 3 NO BAGS 3 NO LABELS. SH #'S ON INTERCHANGEABLE LIDS

100429

SOUTHWESTERN DIVISION LABORATORY. CORPS OF ENGINEERS
4815 CASS STREET
DALLAS. TEXAS 75235-8011
(214) 905-9130

REQUEST FOR ANALYSES

ABORATORY: SWD LAB

PROJECT: WEST DALLAS LEAD -- EPA

ATE RESULTS REQUIRED: 06 FEBRUARY 1995

ATE SAMPLES SENT: 02 FEBRUARY 1995

TEST THE FOLLOWING SAMPLES AS INDICATED BELOW:

IELD ID	SWD NO.	DATE SAMPLED
PG-FC-4	5- 367	31 JANUARY 1995
8J-FC-4	5- 368	31 JANUARY 1995
-FC-3	5- 369	31 JANUARY 1995
-FC-4	5- 370	02 FEBRUARY 1995
3A-FC-4A	5- 371	02 FEBRUARY 1995
9A-FC-4	5- 372	02 FEBRUARY 1995
28D-FC-4	5- 373	02 FEBRUARY 1995
1H-FC-4	5- 374	02 FEBRUARY 1995
3G-FC-4	5- 375	02 FEBRUARY 1995
29J-FC-4	5- 376	02 FEBRUARY 1995
3G-FC-4A	5- 377	02 FEBRUARY 1995
7H-FC-4	5- 378	02 FEBRUARY 1995
23K-FC-4	5- 379	02 FEBRUARY 1995
18H-FC-4	5- 380	02 FEBRUARY 1995
	~~381~~ SH	

NALYZE FOURTEEN SOIL SAMPLES FOR TOTAL METALS (3) Pb.As.Sb (SEE MAI TRAN FOR METHODS)

100430

*****ALL NON-CONTRACT ANALYSIS REQUIRE YOUR INTERNAL QC PACKAGE*****

ELINQUISHED BY:	RECEIVED BY	DATE	TIME

SOUTHWESTERN DIVISION LABORATORY, CORPS OF ENGINEERS
4815 CASS STREET
DALLAS, TEXAS 75235-8011
(214) 905-9130

REQUEST FOR ANALYSES

BORATORY: SWD LAB

ROJECT: WEST DALLAS LEAD -- EPA

TE RESULTS REQUIRED: 08 FEBRUARY 1995

TE SAMPLES SENT: 07 FEBRUARY 1995

EST THE FOLLOWING SAMPLES AS INDICATED BELOW:

ELD ID	SWD NO.	DATE SAMPLED
B-FC-4	5- 405	06 FEBRUARY 1995
B-FC-4	5- 406	06 FEBRUARY 1995
FC-~~3~~ 4	5- 407	06 FEBRUARY 1995
FC-4	5- 408	06 FEBRUARY 1995
B-FC-4	5- 409	06 FEBRUARY 1995
C-FC-4	5- 410	06 FEBRUARY 1995
FC-FC-4A	5- 411	06 FEBRUARY 1995
C-FC-4	5- 412	06 FEBRUARY 1995
D-FC-4	5- 413	06 FEBRUARY 1995
7A-FC-4	5- 414	06 FEBRUARY 1995

ALYZE TEN SOIL SAMPLES FOR TOTAL METALS (3) Pb.As.Sb (SEE MAI TRAN FOR METHODS)

100431

*****ALL NON-CONTRACT ANALYSIS REQUIRE YOUR INTERNAL QC PACKAGE*****

INQUISHED BY:	RECEIVED BY	DATE	TIME

SOUTHWESTERN DIVISION LABORATORY. CORPS OF ENGINEERS
4815 CASS STREET
DALLAS. TEXAS 75235-8011
(214) 905-9130

REQUEST FOR ANALYSES

BORATORY: SWD LAB

ROJECT: WEST DALLAS LEAD -- EPA

TE RESULTS REQUIRED: 10 FEBRUARY 1995

TE SAMPLES SENT: 09 FEBRUARY 1995

EST THE FOLLOWING SAMPLES AS INDICATED BELOW:

ELD ID	SWD NO.	DATE SAMPLED
D-FC-4	5- 470	08 FEBRUARY 1995
L-FC-4	5- 471	08 FEBRUARY 1995
15 C-3	5- 472	08 FEBRUARY 1995
C-4	5- 473	08 FEBRUARY 1995
L-FC-4	5- 474	08 FEBRUARY 1995
N-FC-4	5- 475	08 FEBRUARY 1995
9J-FC-4	5- 476	08 FEBRUARY 1995
I-FC-4	5- 477	08 FEBRUARY 1995
G-FC-4	5- 478	08 FEBRUARY 1995
1I-FC-4	5- 479	08 FEBRUARY 1995
G-FC-4	5- 480	08 FEBRUARY 1995
N-FC-4	5- 481	08 FEBRUARY 1995
23P-FC-4	5- 482	08 FEBRUARY 1995
40-FC-4	5- 483	08 FEBRUARY 1995
N-FC-4	5- 484	08 FEBRUARY 1995
O-FC-4	5- 485	08 FEBRUARY 1995
ON-FC-4	5- 486	08 FEBRUARY 1995
N-FC-4A	5- 487	08 FEBRUARY 1995
L-FC-4	5- 488	08 FEBRUARY 1995
33L-FC-4	5- 489	08 FEBRUARY 1995
P-FC-4	5- 490	08 FEBRUARY 1995
M-FC-4	5- 491	08 FEBRUARY 1995

100432

ALYZE TWENTY-TWO SOIL SAMPLES FOR TOTAL METALS (3) Pb.As.Sb (SEE MAI
TRAN FOR METHODS)

*****ALL NON-CONTRACT ANALYSIS REQUIRE YOUR INTERNAL QC PACKAGE*****

RELINQUISHED BY:	RECEIVED BY	DATE	TIME

Appendix H

Dallas Housing Authority - George Loving Place

Boy's and Girl's Club Soil Removal Activities

Appendix H

Dallas Housing Authority - George Loving Place

Boy's and Girl's Club Soil Removal Activities

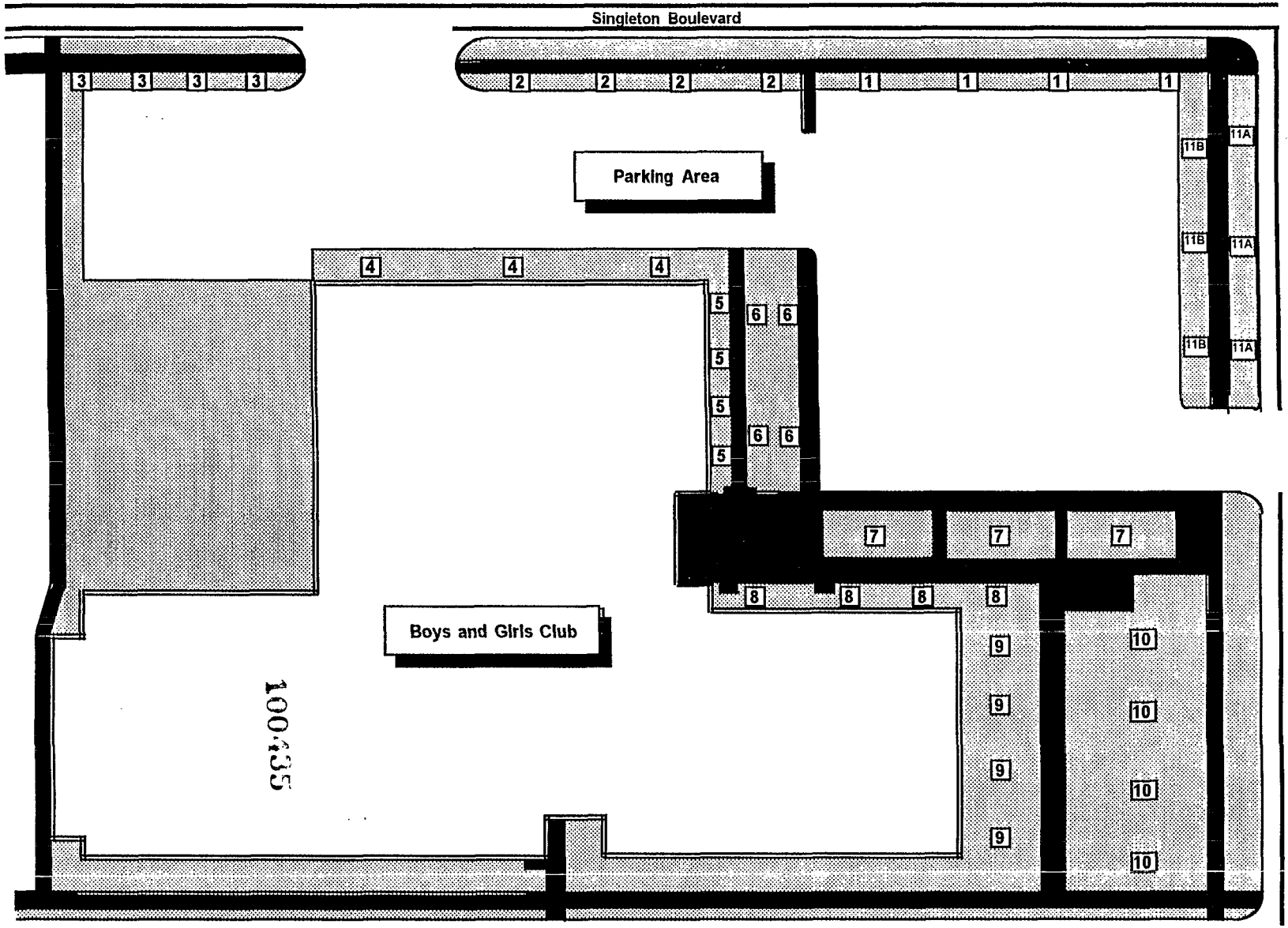
During initial sampling activities at George Loving Place conducted by Camp, Dresser and McKee, Inc. (CDM), soil samples collected from the 0-1 inch depth interval indicated elevated concentrations of lead and arsenic throughout the property. Based upon data from these samples as well as discussions with CH_2M Hill, Inc. who were present during the CDM sampling activities and represent the Environmental Protection Agency (EPA), RMT/JN determined that samples collected in the vicinity of the Boy's and Girl's Club were improperly collected and were not representative of actual site conditions.

RMT/JN found that grid sample locations were extended off of DHA property into the right-of-ways (ROW) along Westmoreland Road and Singleton Avenue. According to EPA approved documents, samples should not have been collected from these areas as part of the George Loving Place Demolition and Removal Action. In addition, grids wholly covered with an impervious cover were to be considered "non-sampleable." Grids partially covered (50% or more) were to be composited with adjacent grids. This procedure was not adhered to in every case. For example, grid C-3 is listed as having elevated concentrations of lead. This grid falls totally beneath the building of the Boy's and Girl's Club.

Due to the inconsistencies discovered in the sampling protocol, the grids around the Boy's and Girl's Club from which previous sample results indicated elevated levels of lead and/or arsenic were re-sampled. Composite samples were collected in accordance with EPA approved protocol from grids established in the "grassy" areas around the Boy's and Girl's Club and analyzed for the constituents of concern. The attached sample location map (Figure 1-H) illustrates each grid sampling area and each area's corresponding number. Based on the laboratory data as summarized in Table I-H, two sample areas (BGC-1 and BGC-11) were indicated to have elevated concentrations of lead and/or arsenic. The remaining areas are all below the established cleanup criteria.

Samples collected from the sample areas BGC-1 and BGC-11 were located adjacent to the sidewalk, between the sidewalk and the parking area. The samples were representative of the entire grassy area between the parking lot curb and the curb along the ROW. Based on the laboratory data, these grid areas were excavated as part of the soil removal activities associated with the George Loving Place Demolition and Removal Action.

100434



100635

⇓ N

LEGEND
Paved Walkways
Grass Areas
Sample Points

Note: Drawing not to Scale.

FIGURE 1-H
DHA - GEORGE LOVING PLACE
BOYS AND GIRLS CLUB

JONES AND NEUSE, INC.
Environmental and Engineering Services

Table 1-H
Boys and Girls Club Soil Sample Results
DHA - George Loving Place

Sample Location	Depth	Total Arsenic	Total Cadmium	Total Lead	TCLP Arsenic	TCLP Cadmium	TCLP Lead
BGC-1	0-1"	26	3.2	917	NA	NA	NA
BGC-1	0-6"	NA	NA	NA	0.16	0.03	1.13
BGC-2	0-1"	13	2.4	347	NA	NA	NA
BGC-3	0-1"	13	2	250	NA	NA	NA
BGC-4	0-1"	15	2.1	274	NA	NA	NA
BGC-5	0-1"	13	0.7	298	NA	NA	NA
BGC-6	0-1"	<5	<0.5	17	NA	NA	NA
BGC-7	0-1"	14	2.1	219	NA	NA	NA
BGC-8	0-1"	14	1.7	307	NA	NA	NA
BGC-9	0-1"	12	2.4	277	NA	NA	NA
BGC-10	0-1"	7	1.8	45	NA	NA	NA
BGC-11	0-1"	16	2.7	630	NA	NA	NA
BGC-11	0-6"	NA	NA	NA	0.15	0.02	1.26

NA = Not Analyzed

100436

Initially, the areas were excavated to a depth of approximately 6.0 inches below existing grade. Confirmation samples were collected following the removal the 0-6 inch soil interval. Analytical results indicated that elevated concentrations of lead and/or arsenic were still present. These areas were over-excavated to remove the contaminants of concern. During the second contaminated soil removal activity, battery chips were encountered at approximately 8.0 inches below grade with the greatest frequency of chips observed in Area 11. Due to this discovery as well as continued elevated constituent concentrations, the areas were excavated to a total depth of approximately 26-28 inches below grade.

Following the soil removal activities, final confirmation samples were collected from the excavated areas and analyzed for the constituents of concern. The soils located between the sidewalk and the Westmoreland Road curb were removed first. A final confirmation sample (RRRBGC-11A-01) was collected from this area prior to backfilling. The soils between the sidewalk and the parking lot along Westmoreland Road were excavated next. A second final confirmation sample (RRRBGC-11B-01) was collected from this area prior to backfilling. The final area excavated was between the parking lot curb and the Singleton Avenue curb. Following excavation, a third final confirmation sample (RRRBGC-01-01) was collected. The laboratory data as summarized in Table 2-H indicates that only Area 11B still contains elevated concentrations of lead at 710 parts per million at a depth of approximately 26-28 inches below grade. All excavated areas were backfilled to a depth of approximately 28 inches below grade with clean, select fill material. Therefore, remaining elevated lead levels do not present a direct exposure pathway for the endangerment of human health. All of the remaining grids at George Loving Place, as referenced by Figure 2-H, are below the established cleanup criteria.

100437

Table 2-H
Boys and Girls Soil Sample Results Following Overexcavations
DHA - George Loving Place

Sample I. D.	Depth	Date	Total Arsenic	Total Cadmium	Total Lead	TCLP Lead
RBGC-1-01	6-7"	2/27/95	26	1.2	602	1.8
RBGC-11-01	6-7"	2/27/95	20	0.9	914	5.4
RRBGC-1-01	12-13"	3/1/95	31	1.0	1160	17.6
RRBGC-11-01	12-13"	3/1/95	27	1.2	860	3.3
RRRBGC-11A-01	28-29"	3/6/95	13	<0.5	101	NA
RRRBGC-11B-01	28-29"	3/9/95	14	<0.5	710	NA
RRRBGC-01-01	28-29"	3/10/95	15	<0.5	426	NA

NA = Not Analyzed