United States Environmental Protection Agency
Region 7
901 N. 5th Street
Kansas City, KS 66101

Date: 06/07/2006

Subject: Transmittal of Sample Analysis Results for ASR #: 3001

Project ID: EMA78Q00

Project Description: United Zinc No. 1 site sampling

From: Dale I. Bates, Director
Regional Laboratory, Environmental Services Division

To: Eddie McGlasson
SUPR/ER&R

Enclosed are the analytical data for the above-referenced Analytical Services Request (ASR) and Project. The Regional Laboratory has reviewed and verified the results in accordance with procedures described in our Quality Manual (QM). In addition to all of the analytical results, this transmittal contains pertinent information that may have influenced the reported results and documents any deviations from the established requirements of the QM.

Please contact us within 14 days of receipt of this package if you determine there is a need for any changes. Please complete the enclosed Customer Satisfaction Survey and Data Disposition/Sample Release memo for this ASR as soon as possible. The process of disposing of the samples for this ASR will be initiated 30 days from the date of this transmittal unless an alternate release date is specified on the Data Disposition/Sample Release memo.

If you have any questions or concerns relating to this data package, contact our customer service line at 913-551-5295.

Enclosures

cc: Analytical Data File.

40361254
Superfund

Project Manager: Eddie McGlasson **Org:** SUPR/ER&R **Phone:** 913-551-7756
Project ID: EMA78Q00
Project Desc: United Zinc No. 1 site sampling
Location: Iola **State:** Kansas **Program:** Superfund
Site Name: United Zinc No. 1 - **Site ID:** A78Q **Site OU:** 00
Purpose: Site Characterization

Explanation of Codes, Units and Qualifiers used on this report

Sample QC Codes: QC Codes identify the type of sample for quality control purpose.

__ = Field Sample
FD = Field Duplicate

Units: Specific units in which results are reported.

% = Percent
mg/kg = Milligrams per Kilogram

Data Qualifiers: Specific codes used in conjunction with data values to provide additional information on the quality of reported results, or used to explain the absence of a specific value.

(Blank)= Values have been reviewed and found acceptable for use.
J = The identification of the analyte is acceptable; the reported value is an estimate.
U = The analyte was not detected at or above the reporting limit.

ASR Number: 3001 **Sample Information Summary** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Sample No	QC Code	Matrix	Location Description	External Sample No	Start Date	Start Time	End Date	End Time	Receipt Date
1 -	__	Solid	EPA #2, Cell 2		04/11/2006	15:15			04/17/2006
2 -	__	Solid	EPA #2, Cell 8		04/11/2006	15:50			04/17/2006
2 -	FD	Solid	EPA #2, Cell 8/Field Duplicate of sample 2		04/11/2006	15:50			04/17/2006
4 -	__	Solid	EPA #3, Cell 7		04/12/2006				04/17/2006
5 -	__	Solid	EPA #4, Cell 3		04/12/2006	13:30			04/17/2006
6 -	__	Solid	EPA #5, Cell 8		04/12/2006	15:30			04/17/2006
7 -	__	Solid	EPA #5, Cell 2		04/12/2006	15:15			04/17/2006
8 -	__	Solid	EPA #6, Cell 3		04/13/2006	09:30			04/17/2006
9 -	__	Solid	EPA #13, Cell 2		04/13/2006	09:55			04/17/2006
10 -	__	Solid	EPA #6, Cell 16		04/13/2006	11:30			04/17/2006
11 -	__	Solid	EPA #7, Cell 1		04/13/2006	14:00			04/17/2006
12 -	__	Solid	EPA #12, Cell 2		04/13/2006	16:32			04/17/2006
13 -	__	Solid	EPA #10, Cell 1		04/14/2006	08:50			04/17/2006
14 -	__	Solid	EPA #14, Cell 3		04/14/2006	13:20			04/17/2006
15 -	__	Solid	EPA #28, Cell 2		04/18/2006	12:15			04/25/2006
16 -	__	Solid	EPA #42, Cell 3		04/19/2006	08:45			04/25/2006
17 -	__	Solid	EPA #37, Cell 1		04/19/2006	11:15			04/25/2006
18 -	__	Solid	EPA #48, Cell 1		04/19/2006	13:35			04/25/2006
19 -	__	Solid	EPA #39, Cell 1		04/19/2006	15:20			04/25/2006
20 -	__	Solid	EPA #35, Cell 4		04/20/2006	08:25			04/25/2006
21 -	__	Solid	EPA #16, Cell 4		04/20/2006	10:15			04/25/2006
22 -	__	Solid	EPA #29, Cell 2		04/20/2006	14:30			04/25/2006
23 -	__	Solid	EPA #30, Cell 1		04/20/2006	15:15			04/25/2006
24 -	__	Solid	EPA #50, Cell 1		04/21/2006	08:30			04/25/2006
25 -	__	Solid	EPA #56, Cell 1		04/21/2006	11:30			04/25/2006
26 -	__	Solid	EPA 58, Cell 1		04/24/2006	15:15			05/01/2006
27 -	__	Solid	EPA 76, Cell 3		04/25/2006	09:15			05/01/2006
28 -	__	Solid	EPA 64, Cell 1		04/25/2006	10:05			05/01/2006
29 -	__	Solid	EPA 80, Cell 3		04/25/2006	17:00			05/01/2006
30 -	__	Solid	EPA 81, Cell 4		04/26/2006				05/01/2006
31 -	__	Solid	EPA 67, Cell 1		04/26/2006	11:18			05/01/2006
32 -	__	Solid	EPA 87, Cell 1		04/26/2006	16:21			05/01/2006
33 -	__	Solid	EPA 102, Cell 2		04/27/2006	08:33			05/01/2006
34 -	__	Solid	EPA 92, Cell 1		04/27/2006	13:30			05/01/2006
35 -	__	Solid	EPA 89, Cell 1		04/27/2006	15:45			05/01/2006
36 -	__	Solid	EPA 137, Cell 1		05/01/2006	17:15			05/05/2006
37 -	__	Solid	EPA 107, Cell 1		05/02/2006	09:45			05/05/2006
38 -	__	Solid	EPA 110, Cell 1		05/02/2006	10:10			05/05/2006
39 -	__	Solid	EPA 142, Cell 2		05/02/2006	13:59			05/05/2006
40 -	__	Solid	EPA 144, Cell 1		05/02/2006	14:50			05/05/2006
41 -	__	Solid	EPA 144, Cell 3		05/02/2006	15:00			05/05/2006
42 -	__	Solid	EPA 141, Cell 1		05/03/2006	09:05			05/05/2006
43 -	__	Solid	EPA 148, Cell 1		05/03/2006	10:31			05/05/2006
44 -	__	Solid	EPA 158, Cell 1		05/03/2006	14:18			05/05/2006

ASR Number: 3001 **Sample Information Summary** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Sample No	QC Code	Matrix	Location Description	External Sample No	Start Date	Start Time	End Date	End Time	Receipt Date
45 -	__	Solid	EPA 156, Cell 2		05/03/2006	14:33			05/05/2006
46 -	__	Solid	EPA 171, Cell 2		05/04/2006	15:48			05/05/2006
47 -	__	Solid	EPA 183, Cell #1		05/08/2006	13:10			05/16/2006
48 -	__	Solid	EPA 179, Cell #2		05/08/2006	14:47			05/16/2006
49 -	__	Solid	EPA 190, Cell #1		05/09/2006	13:55			05/16/2006
50 -	__	Solid	EPA 185, Cell #1		05/10/2006	09:03			05/16/2006
51 -	__	Solid	EPA 201, Cell #1		05/10/2006	13:06			05/16/2006
52 -	__	Solid	EPA 198, Cell #1		05/10/2006	15:50			05/16/2006
53 -	__	Solid	EPA 205, Cell #1		05/11/2006	08:47			05/16/2006
54 -	__	Solid	EPA 197, Cell #1		05/11/2006	09:10			05/16/2006
55 -	__	Solid	EPA 208, Cell #2		05/11/2006	14:05			05/16/2006
56 -	__	Solid	EPA 216, Cell #1		05/15/2006	11:55			05/22/2006
57 -	__	Solid	EPA 218, Cell #2		05/15/2006	13:00			05/22/2006
58 -	__	Solid	EPA 220, Cell #1		05/15/2006	13:35			05/22/2006
59 -	__	Solid	EPA 221, Cell #1		05/15/2006	16:00			05/22/2006
60 -	__	Solid	EPA 234, Cell #2		05/16/2006	08:30			05/22/2006
61 -	__	Solid	EPA 229, Cell #3		05/16/2006	10:25			05/22/2006
62 -	__	Solid	EPA 225, Cell #1		05/16/2006	11:05			05/22/2006
63 -	__	Solid	EPA 223, Cell #1		05/16/2006	13:05			05/22/2006
64 -	__	Solid	EPA 223, Cell #1		05/16/2006	14:55			05/22/2006
65 -	__	Solid	EPA 237, Cell #2		05/16/2006	16:55			05/22/2006
66 -	__	Solid	EPA 239, Cell #1		05/17/2006	08:45			05/22/2006
67 -	__	Solid	EPA 236, Cell #2		05/17/2006	09:31			05/22/2006
68 -	__	Solid	EPA 248, Cell #3		05/17/2006	10:30			05/22/2006
69 -	__	Solid	EPA 243, Cell #1		05/17/2006	12:00			05/22/2006
70 -	__	Solid	EPA 244, Cell #3		05/17/2006	12:40			05/22/2006
71 -	__	Solid	EPA 246, Cell #1		05/17/2006	13:05			05/22/2006
72 -	__	Solid	EPA 246, Cell #3		05/17/2006	13:10			05/22/2006
73 -	__	Solid	EPA 249, Cell #1		05/18/2006	08:25			05/22/2006
74 -	__	Solid	EPA 255, Cell #1		05/18/2006	10:15			05/22/2006
75 -	__	Solid	EPA #255, Cell #1		05/18/2006	12:55			05/22/2006

Analysis **Comments About Results For This Analysis**

1 Metals in Solids by ICP

Lab: Region 7 EPA Laboratory - Kansas City, Ks.

Method: EPA Region 7 RLAB Method 3122.3B

Samples:						
1-__	2-__	2-FD	4-__	5-__	6-__	7-__
8-__	9-__	10-__	11-__	12-__	13-__	14-__
15-__	16-__	17-__	18-__	19-__	20-__	21-__
22-__	23-__	24-__	25-__	26-__	27-__	28-__
29-__	30-__	31-__	32-__	33-__	34-__	35-__
36-__	37-__	38-__	39-__	40-__	41-__	42-__
43-__	44-__	45-__	46-__	47-__	48-__	49-__
50-__	51-__	52-__	53-__	54-__	55-__	56-__
57-__	58-__	59-__	60-__	61-__	62-__	63-__
64-__	65-__	66-__	67-__	68-__	69-__	70-__
71-__	72-__	73-__	74-__	75-__		

Comments:

Zinc was J-coded in sample 1, 21, 41 and 61. Although the analyte in question has been positively identified in the sample, the quantitation is an estimate (J-coded) due to low recovery of this analyte in the laboratory matrix spike. The actual concentration for this analyte may be higher than the reported value.

Arsenic was J-coded in sample 21. Although the analyte in question has been positively identified in the sample, the quantitation is an estimate (J-coded) due to high recovery of this analyte in the laboratory matrix spike. The actual concentration for this analyte may be lower than the reported value.

Lead was J-coded in sample 41. Although the analyte in question has been positively identified in the sample, the quantitation is an estimate (J-coded) due to poor precision obtained for this analyte in the laboratory matrix spike and matrix spike duplicate.

1 Percent Solid

Lab: Region 7 EPA Laboratory - Kansas City, Ks.

Method: EPA Region 7 RLAB Method 3142.9D

Samples:						
1-__	2-__	2-FD	4-__	5-__	6-__	7-__
8-__	9-__	10-__	11-__	12-__	13-__	14-__
15-__	16-__	17-__	18-__	19-__	20-__	21-__
22-__	23-__	24-__	25-__	26-__	27-__	28-__
29-__	30-__	31-__	32-__	33-__	34-__	35-__
36-__	37-__	38-__	39-__	40-__	41-__	42-__
43-__	44-__	45-__	46-__	47-__	48-__	49-__
50-__	51-__	52-__	53-__	54-__	55-__	56-__
57-__	58-__	59-__	60-__	61-__	62-__	63-__
64-__	65-__	66-__	67-__	68-__	69-__	70-__
71-__	72-__	73-__	74-__	75-__		

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis	Comments About Results For This Analysis

Comments:
(N/A)

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	1-__	2-__	2-FD	4-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	8.75	7.82	5.38	13.4
Barium	mg/kg	117	139	142	177
Cadmium	mg/kg	7.81	4.42	4.09	9.02
Lead	mg/kg	585	596	496	501
Zinc	mg/kg	1340 J	851	841	1550
1 Percent Solid					
Solids, percent	%	67.8	81.4	80.9	88.5

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	5-__	6-__	7-__	8-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	8.86	5.47	6.46	4.71
Barium	mg/kg	125	133	161	150
Cadmium	mg/kg	4.38	5.05	5.84	4.40
Lead	mg/kg	263	284	223	210
Zinc	mg/kg	472	836	684	536
1 Percent Solid					
Solids, percent	%	90.0	89.8	93.8	91.3

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	9-__	10-__	11-__	12-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	11.0	5.42	7.47	13.5
Barium	mg/kg	139	172	144	184
Cadmium	mg/kg	10.3	6.92	31.5	8.21
Lead	mg/kg	961	228	736	806
Zinc	mg/kg	1740	677	3090	1610
1 Percent Solid					
Solids, percent	%	78.9	84.3	81.2	90.5

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	13-__	14-__	15-__	16-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	108	10.6	6.55	11.4
Barium	mg/kg	140	159	334	168
Cadmium	mg/kg	15.7	11.2	6.95	6.58
Lead	mg/kg	869	539	135	420
Zinc	mg/kg	2280	1420	444	900
1 Percent Solid					
Solids, percent	%	84.7	91.0	90.1	87.7

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	17-__	18-__	19-__	20-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	7.30	12.1	7.62	7.44
Barium	mg/kg	149	158	174	196
Cadmium	mg/kg	7.08	8.97	6.05	7.21
Lead	mg/kg	434	2290	440	582
Zinc	mg/kg	1130	1690	750	1010
1 Percent Solid					
Solids, percent	%	83.7	79.8	89.7	89.7

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	21-__	22-__	23-__	24-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	7.37 J	8.40	10.1	11.7
Barium	mg/kg	257	159	155	168
Cadmium	mg/kg	8.20	10.9	12.2	8.00
Lead	mg/kg	745	571	681	567
Zinc	mg/kg	1160 J	1480	1600	985
1 Percent Solid					
Solids, percent	%	87.3	91.4	93.3	81.6

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	25-__	26-__	27-__	28-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	19.2	21.0	7.46	14.8
Barium	mg/kg	140	162	160	149
Cadmium	mg/kg	9.74	8.26	9.53	8.37
Lead	mg/kg	1040	769	1050	1150
Zinc	mg/kg	1730	1470	1180	2140
1 Percent Solid					
Solids, percent	%	89.1	71.0	68.5	72.3

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	29-__	30-__	31-__	32-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	5.30	7.91	7.85	17.9
Barium	mg/kg	128	99.4	130	152
Cadmium	mg/kg	7.92	8.92	7.01	17.3
Lead	mg/kg	490	246	288	1200
Zinc	mg/kg	1140	852	833	2400
1 Percent Solid					
Solids, percent	%	69.4	75.5	73.4	76.9

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	33-__	34-__	35-__	36-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	10.3	8.01	7.51	5 U
Barium	mg/kg	175	136	142	187
Cadmium	mg/kg	7.52	6.35	9.05	7.68
Lead	mg/kg	704	556	417	284
Zinc	mg/kg	1310	745	1150	1140
1 Percent Solid					
Solids, percent	%	62.9	74.2	76.0	73.9

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	37-__	38-__	39-__	40-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	7.66	5 U	6.70	9.94
Barium	mg/kg	163	129	139	127
Cadmium	mg/kg	7.69	4.68	8.16	9.23
Lead	mg/kg	616	246	209	578
Zinc	mg/kg	1080	762	766	1860
1 Percent Solid					
Solids, percent	%	71.8	69.8	73.6	61.6

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	41-__	42-__	43-__	44-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	14.8	6.09	3.96	6.86
Barium	mg/kg	150	172	198	190
Cadmium	mg/kg	6.74	8.84	5.47	5.65
Lead	mg/kg	798 J	249	106	148
Zinc	mg/kg	1210 J	1020	483	515
1 Percent Solid					
Solids, percent	%	69.8	71.2	70.2	82.5

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	45-__	46-__	47-__	48-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	8.20	5.43	13.2	7.42
Barium	mg/kg	150	172	126	107
Cadmium	mg/kg	11.0	6.12	7.84	6.80
Lead	mg/kg	342	282	530	411
Zinc	mg/kg	1090	588	1290	1120
1 Percent Solid					
Solids, percent	%	75.8	71.8	67.1	65.9

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	49-__	50-__	51-__	52-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	12.0	5.80	8.04	9.28
Barium	mg/kg	112	117	107	129
Cadmium	mg/kg	6.37	5.53	27.7	7.15
Lead	mg/kg	336	397	764	562
Zinc	mg/kg	785	741	2470	1100
1 Percent Solid					
Solids, percent	%	65.9	73.7	64.4	71.8

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	53-__	54-__	55-__	56-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	7.18	7.55	5.22	5.27
Barium	mg/kg	121	114	120	180
Cadmium	mg/kg	6.52	7.68	7.89	6.95
Lead	mg/kg	186	504	258	496
Zinc	mg/kg	578	1080	856	1030
1 Percent Solid					
Solids, percent	%	64.3	69.6	67.2	75.2

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	57-__	58-__	59-__	60-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	7.36	8.48	8.80	16.2
Barium	mg/kg	117	140	118	200
Cadmium	mg/kg	6.35	7.03	7.46	9.85
Lead	mg/kg	494	837	614	872
Zinc	mg/kg	1080	1040	1460	1530
1 Percent Solid					
Solids, percent	%	81.3	80.6	78.3	78.8

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	61-__	62-__	63-__	64-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	6.62	9.00	49.2	6.59
Barium	mg/kg	271	149	131	188
Cadmium	mg/kg	5.81	6.75	14.6	9.71
Lead	mg/kg	362	551	1960	618
Zinc	mg/kg	723 J	1010	2880	1260
1 Percent Solid					
Solids, percent	%	86.5	80.1	79.4	71.3

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	65-__	66-__	67-__	68-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	7.89	5.10	7.10	11.7
Barium	mg/kg	7.35	127	111	137
Cadmium	mg/kg	5.82	6.66	6.86	7.89
Lead	mg/kg	323	386	509	628
Zinc	mg/kg	864	1010	1590	1320
1 Percent Solid					
Solids, percent	%	84.7	76.2	80.7	84.6

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	69-__	70-__	71-__	72-__
1 Metals in Solids by ICP					
Arsenic	mg/kg	8.24	16.5	9.26	21.4
Barium	mg/kg	155	1254	136	151
Cadmium	mg/kg	5.76	8.04	5.32	8.16
Lead	mg/kg	460	554	633	1360
Zinc	mg/kg	935	1240	1020	1690
1 Percent Solid					
Solids, percent	%	85.2	88.2	87.3	88.3

ASR Number: 3001 **RLAB Approved Sample Analysis Results** **06/07/2006**

Project ID: EMA78Q00 **Project Desc:** United Zinc No. 1 site sampling

Analysis/ Analyte	Units	73-__	74-__	75-__
1 Metals in Solids by ICP				
Arsenic	mg/kg	7.52	16.8	16.6
Barium	mg/kg	157	158	137
Cadmium	mg/kg	6.52	8.80	6.79
Lead	mg/kg	585	844	464
Zinc	mg/kg	1270	1530	1200
1 Percent Solid				
Solids, percent	%	78.2	77.1	80.3

United States Environmental Protection Agency
Region VII
901 N. 5th Street
Kansas City, KS 66101

Date: __/__/____

Subject: Data Disposition/Sample Release for ASR #: 3001
Project ID: EMA78Q00
Project Description: United Zinc No. 1 site sampling

From: Eddie McGlasson
SUPR/ER&R

To: Kaye Dollmann
ENSV/RLAB/CATS

I have received and reviewed the Transmittal of Sample Analysis Results for the above-referenced Analytical Services Request(ASR) and have indicated my findings below by checking one of the boxes for Data Disposition.

☐ "RELEASED" - Read-only to all Region 7 employees and contractors that have R7LIMS "Customer" account.

☐ "Project Manager Accessible" - Available on the LAN in R7LIMS for my use only.

☐ "Archived" - THIS DATA IS OF A SENSITIVE NATURE. Any future reports must be requested through the laboratory.

I have determined that the samples need to be held until _____, after which time they will be disposed of in accordance with applicable regulations. I understand that if I do not specify a "hold until" date, the process for proper disposal of the samples will be initiated 30 days after the date on the data transmittal.