EPA Region 5 Records Ctr.
298170

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL
CHEMICAL ANALYSIS FORM

RECEIVED
NOV 10 1982
E.P.A.
STA
ILLINOIS

Key for Determining Type of Monitoring Point

(S) Surface Water	(G) Ground Water	(L) Leachate	(X) Special
(1) Upstream	(1) Monitor Well	(1) Flow or seep	(1) Soil
(2) Mid-site	(2) Private well	(2) Pond	(2) Waste
(3) Downstream	(3) Spring	(3) Collection System	(3) Other
(4) Run-off	(4) Lysimeter		
(5) Impounded	(5) Public W S		

Name (Private Well, Stream, Spring, Impounded Water only)

(1) L P C S M 0 1 0 (8) SITE INVENTORY NUMBER (9) 1 1 9 8 0 1 0 3 (16)

MONITOR POINT NUMBER (17) S 5 0 L (20) DATE COLLECTED (21) 0 9 0 8 8 2 (26)

Madison Co. - LPC REGION S (27)

Hartford (Location), Chemtco (Responsible Party)

Legal (1); Illegal (2); Indicate One: 2 (28) Board Order (X) (29)

Time Collected 3:00 a.m. p.m. Unable to collect sample (X) (30)

Stick-up (31) . (33) ft. Depth to water (from T.O.C.) (34) . (36) ft.

Sample temp. (37) ° (39) Background (X). . . . (40)

Ground water sampled by (Indicate one): (1) Bailing; (2) Pumping; (3) Other (Specify) Grab (41) 3

Sample Appearance: - Appeared dark green in pit - Sample bottle is a pale green

Collector comments: grab sample from top 6 inches of liquid -

J. Evans & T. Powell — Collected by — Div. or Company

JCB — Transported by — Div. or Company

LAB USE ONLY

Lab No. B 09694

Date Rec'd SEP. 21. 1982

Rec'd by AR Time 2 a.m. p.m.

Sample temp. acceptable YES NO

Sample properly preserved YES NO

Date completed

Date forwarded NOV 8 1982

CHAMPAIGN

Supervisor Signature

Name

Address of Lab

LPCSM020
Lab Comments:

*Inst. sample (27) (36)

** Interfere (37) (46)

Acc. Preser. (47) (56)

(57) (66)

(67) (76)

Private Lab (X) (77)

IEPA Lab (X) (78)

		PARAMETERS	PPM*
27	X	Alkalinity[1]	<10.
31	X	Ammonia as N	1.8
37	X	Arsenic As	0.061
44	X	Barium Ba	0.0
49	X	BOD -5	NA*
53	X	Boron B	2.3
58	X	Cadmium Cd	2.0
64	X	Calcium Ca	410.
69	X	COD	24.
73	X	Chloride Cl	142.
		LPCSM040	
27	X	Chromium Cr (tot)	0.06
33		Chromium Cr^{+6}	
39	X	Copper Cu	160.
45	X	Cyanide CN	0.02
52		Fecal Coli (#/100 ml)	
56		Fluoride F	
61	X	Hardness $CaCO_3$	1710.
65	X	Iron Fe	440.
70	X	Lead Pb	4.4
		LPCSM050	
27	X	Magnesium Mg	38.
32	X	Manganese Mn	5.4
38	X	Mercury Hg	0.0007
46	X	Nickel Ni	110.
51	X	Nitrate-nitrite N	2.9
56		Oil and Grease	
60	X	pH (Units)	2.9
63		Phenolics **	0.010
70	X	Phosphorus P	0.84
73	X	Potassium K CTN	~~270.~~ 23.
		LPCSM060	
27	X	R.O.E. (LPCSM0)	3947
31		Selenium Se	
38		Silver Ag	
44	X	Sodium Na	270.
49	X	SC (umhos/cm)	4640
53	X	Sulfate SO_4	2455.
58	X	Zinc Zn	200.
63			

*Analyses are to be performed on unfiltered samples. *Values exceeding no. of places shown are reported in the lab comments section; tests requested but not run should also be explained in the lab comments section.

[1]Alkalinity is to be determined as ppm of $CaCO_3$ at pH 4.5.

LPC-8 REV. 7/77

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL
CHEMICAL ANALYSIS FORM

RECEIVED
NOV 10 1982
E.P.A. D.L.P.C
STATE OF ILLINOIS

Key for Determining Type of Monitoring Point

(S) Surface Water	(G) Ground Water	(L) Leachate	(X) Special
(1) Upstream	(1) Monitor Well	(1) Flow or seep	(1) Soil
(2) Mid-site	(2) Private well	(2) Pond	(2) Waste
(3) Downstream	(3) Spring	(3) Collection System	(3) Other
(4) Run-off	(4) Lysimeter		
(5) Impounded	(5) Public W S		

Name (Private Well, Stream, Spring, Impounded Water only)

L P C S M 0 1 0 (1)–(8) SITE INVENTORY NUMBER 1 1 9 8 0 0 3 (9)–(16)

MONITOR POINT NUMBER 7 0 2 A (17)–(20) DATE COLLECTED 0 9 0 8 8 2 (21)–(26)

Madison Co. - LPC REGION 5 (27)

Hartford (Location), Chemtco (Responsible Party)

Legal (1); Illegal (2); Indicate One: 2 (28) Board Order (X) (29)

Time Collected 1:00 a.m. p.m. Unable to collect sample (X) (30)

Stick-up 2.0 ft. (31)–(33) Depth to water 12.6 ft. (from T.O.C.) (34)–(36)

Sample temp. (37)–(39) ° Background (X). . . . (40)

Ground water sampled by (Indicate one): (1) Bailing; (2) Pumping; (3) Other (Specify) 2 (41)

Sample Appearance: Green liquid - with field pH of ~ 8

Collector comments: well had no cap - Back on top

S. Sands & T. Pauly — Collected by; Div. or Company

JRB — Transported by; Div. or Company

LAB USE ONLY

Lab No. B 09695

Date Rec'd SEP. 21. 1982

Rec'd by AR Time 2 a.m. p.m.

Sample temp. acceptable YES NO

Sample properly preserved YES NO

Date completed

Date forwarded NOV 8 1982

Supervisor Signature

Name

Address of Lab

LPCSM020 Lab Comments:

*Insufficient (27)–(36)
Sample (37)–(46)
** Interfere (47)–(56)
ACE Present (57)–(66)
(67)–(76)
*** R.O.E. 18.000
Private Lab (X) (77)
IEPA Lab (X) (78)

LPCSM030

		PARAMETERS+	PPM*
27	✓	Alkalinity[1]	3250.
31	✓	Ammonia as N	1.7
37	✓	Arsenic As	40.
44	✓	Barium Ba	0.3
49	✓	BOD -5	MAX
53	✓	Boron B	0.5
58	✓	Cadmium Cd	0.27
64	✓	Calcium Ca	400.
69	✓	COD	225.
73	✓	Chloride Cl	45.

LPCSM040

27	✓	Chromium Cr (tot)	0.17
33		Chromium Cr^{+6}	.
39	✓	Copper Cu	810.
45	✓	Cyanide CN	0.00
52		Fecal Coli (#/100 ml)	.
56		Fluoride F	.
61	✓	Hardness $CaCO_3$	<10.
65	✓	Iron Fe	130.
70	✓	Lead Pb	0.39

LPCSM050

27	✓	Magnesium Mg	~~38.~~ 66.
32	✓	Manganese Mn	2.6
38	✓	Mercury Hg	0.0002
46	✓	Nickel Ni	630.
51	✓	Nitrate-nitrite N	0.4
56		Oil and Grease	.
60	✓	pH (Units)	7.0
63		Phenolics **	2.020
70	✓	Phosphorus P	21.6
73	✓	Potassium K	21.

LPCSM060

27	✓	R.O.E. (180°C) ***	~~17640~~
31		Selenium Se	.
36		Silver Ag	.
44	✓	Sodium Na	5500.
49	✓	SC (umhos/cm)	16490.
53	✓	Sulfate SO_4	10280.
58	✓	Zinc Zn	30.
63			.

+Analyses are to be performed on unfiltered samples. *Values exceeding no. of places shown are reported in the lab comments section; tests requested but not run should also be explained in the lab comments section.

[1]Alkalinity is to be determined as ppm of $CaCO_3$ at pH 4.5.

LPC-8 REV. 7/77

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL
CHEMICAL ANALYSIS FORM

RECEIVED
NOV 10 1982
E.P.A. D.L.P.C.
STATE OF ILLINOIS

Key for Determining Type of Monitoring Point

(S) Surface Water	(G) Ground Water	(L) Leachate	(X) Special
(1) Upstream	(1) Monitor Well	(1) Flow or seep	(1) Soil
(2) Mid-site	(2) Private well	(2) Pond	(2) Waste
(3) Downstream	(3) Spring	(3) Collection System	(3) Other
(4) Run-off	(4) Lysimeter		
(5) Impounded	(5) Public W S		

Name (Private Well, Stream, Spring, Impounded Water only)

L P C S M 0 1 0 (1)–(8) SITE INVENTORY NUMBER 1 1 9 9 0 L 0 3 (9)–(16)

MONITOR POINT NUMBER G 1 0 5 A (17)–(20) DATE COLLECTED 0 9 0 8 8 2 (21)–(26)

Madison Co. - LPC REGION 5 (27)

Hartford (Location), Chemtech (Responsible Party)

Legal (1); Illegal (2); Indicate One: 2 (28) Board Order (X) (29)

Time Collected 11 30 a.m. p.m. Unable to collect sample (X) (30)

Stick-up 1.4 ft. (31)–(33) Depth to water 11.9 ft. (from T.O.C.) (34)–(36)

Sample temp. ° (37)–(39) Background (X). . . . (40)

Ground water sampled by (Indicate one): (1) Bailing; (2) Pumping; (3) Other (Specify) 2 (41)

Sample Appearance: [redacted] - With field pH of 2 & 2 - Bright Green in color

Collector comments:

L. Elias & T. Pokl — Collected by; DLPC / F.O.S — Div. or Company

JRB — Transported by; Div. or Company

LAB USE ONLY

Lab No. B 09696

Date Rec'd SEP 21 1982

Rec'd by AR Time 2 a.m. p.m.

Sample temp. acceptable YES NO

Sample properly preserved YES NO

Date completed

Date forwarded ~~NOV 8 1982~~ CHAMPAIGN

Supervisor Signature

Name

Address of Lab

LPCSM020

* Lab Comments: NTA - Insufficient (27)–(36)

** R.O.E. 50000 (37)–(46)

(47)–(56)

(57)–(66)

(67)–(76)

Private Lab (X) (77)

IEPA Lab (X) (78)

LPCSM030

		PARAMETERS[+]	PPM*
27	X	Alkalinity[1]	210.
31	X	Ammonia as N	31.
37	X	Arsenic As	7.2
44	X	Barium Ba	0.1
49	X	BOD -5	NTA*
53	X	Boron B	3.7
58	X	Cadmium Cd	6.2
64	X	Calcium Ca	490.
69	X	COD	320.
73	X	Chloride Cl	888.

LPCSM040

27	X	Chromium Cr (tot)	1.2
33		Chromium Cr^{+6}	.
39	X	Copper Cu	3700.
45	X	Cyanide CN	0.00
52		Fecal Coli (#/100 ml)	.
56		Fluoride F	.
61	X	Hardness $CaCO_3$	13,600
65	X	Iron Fe	1600.
70	X	Lead Pb	0.26

LPCSM050

27	X	Magnesium Mg	400.
32	X	Manganese Mn	72.
38	X	Mercury Hg	0.0016
46	X	Nickel Ni	2400.
51	X	Nitrate-nitrite N	0.3
56		Oil and Grease	.
60	X	pH (Units)	1.8
63		Phenolics	0.430
70	X	Phosphorus P	28.0
76	X	Potassium K	160.

LPCSM060

27	X	R.O.E. (150°C)	~~4442~~ 0
31		Selenium Se	.
38		Silver Ag	.
44	X	Sodium Na	800.
49	✓	SC (umhos/cm)	35740
53	X	Sulfate SO_4	31855.
58	X	Zinc Zn	320.
63			.

* Analyses are to be performed on unfiltered samples. *Values exceeding no. of places shown are reported in the lab comments section; tests requested but not run should also be explained in the lab comments section.

[1] Alkalinity is to be determined as ppm of $CaCO_3$ at pH 4.5.

LPC-8 REV. 7/77

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL
CHEMICAL ANALYSIS FORM

RECEIVED
NOV 10 1982
E.P.A. — D.L.P.C.
STATE OF ILLINOIS

Key for Determining Type of Monitoring Point

(S) Surface Water	(G) Ground Water	(L) Leachate	(X) Special
(1) Upstream	(1) Monitor Well	(1) Flow or seep	(1) Soil
(2) Mid-site	(2) Private well	(2) Pond	(2) Air
(3) Downstream	(3) Spring	(3) Collection System	(3) Other
(4) Run-off	(4) Lysimeter		
(5) Impounded	(5) Public W S		

Name (Private Well, Stream, Spring, Impounded Water only)

(1) L P C S M 0 1 0 (8) SITE INVENTORY NUMBER (9) L 1980103 (16)

MONITOR POINT NUMBER (17) G 104A (20) DATE COLLECTED (21) 090882 (26)

Madison Co. - LPC REGION (27) S

Hartford (Location) Chemetco (Responsible Party)

Legal (1); Illegal (2); Indicate One: (28) 2 Board Order (X) (29)

Time Collected 1:10 a.m. p.m. Unable to collect sample (X) (30)

Stick-up (31) 0.6 (33) ft. Depth to water (from T.O.C.) (34) 10.9 (36) ft.

Sample temp. (37) ° (39) Background (X). . . . (40)

Ground water sampled by (Indicate one): (1) Bailing; (2) Pumping; (3) Other (Specify) (41) 3

Sample Appearance: [redacted] - field

pH of App 10 - Brown in color

Collector comments: There is no cap on well - had back caving top of well

J. Jones & T. Powell — F.O.S. IEPA/DLPC
Collected by — Div. or Company

JKB
Transported by — Div. or Company

LAB USE ONLY

Lab No. B 09697

Date Rec'd SEP 21 1982

Rec'd by AL Time 2 a.m. p.m.

Sample temp. acceptable YES NO

Sample properly preserved YES NO

Date completed

Date forwarded NOV 8 1982

Supervisor Signature

Name

Address of Lab

LPCSM020
Lab Comments:

(27) *Insufficient Sample (36)

(37) ** Interfere (46)

(47) ace present (56)

(57) 1 (66)

(67) *** R.O.E. 22000 (76)

Private Lab (X) (77)

IEPA Lab (X) (78)

LPCSM030

		PARAMETERS+	PPM*
27	X	Alkalinity[1]	14100.
31	X	Ammonia as N	2.5
37	X	Arsenic As	37.
44	X	Barium Ba	0.3
49	X	BOD -5	*NTA
53	X	Boron B	1.5
58	X	Cadmium Cd	0.00
64	X	Calcium Ca	14.
69	X	COD	320.
73	X	Chloride Cl	95.

LPCSM040

27	X	Chromium Cr (tot)	0.00
33		Chromium Cr^{+6}	
39	X	Copper Cu	3.1
45	X	Cyanide CN **	0.00
52		Fecal Coli (#/100 ml)	
56	X	Fluoride F	
61	X	Hardness $CaCO_3$	<10
65	X	Iron Fe	0.4
70	X	Lead Pb	0.21

LPCSM050

27	X	Magnesium Mg	19.
32	X	Manganese Mn	0.94
38	X	Mercury Hg	0.0009
46	X	Nickel Ni	21.
51	X	Nitrate-nitrite N	0.15
56		Oil and Grease	
60	X	pH (Units)	10.1
63		Phenolics **	0.035
70	X	Phosphorus P	18.0
76	X	Potassium K	5.9

LPCSM060

27	X	R.O.E. (180°C) ***	~~21750~~
31		Selenium Se	
38		Silver Ag	
44	X	Sodium Na	8600
49	X	SC (umhos/cm)	22200
53	X	Sulfate SO_4	3848
58	X	Zinc Zn	0.9
63			

+Analyses are to be performed on unfiltered samples. *Values exceeding no. of places shown are reported in the lab comments section; tests requested but not run should also be explained in the lab comments section.

[1]Alkalinity is to be determined as ppm of $CaCO_3$ at pH 4.5.

LPC-8 REV. 7/77

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL
CHEMICAL ANALYSIS FORM

RECEIVED
NOV 16 1982
E.P.A. — D.L.P.C.
STATE OF ILLINOIS

Key for Determining Type of Monitoring Point

(S) Surface Water	(G) Ground Water	(L) Leachate	(X) Special
(1) Upstream	(1) Monitor Well	(1) Flow or seep	(1) Soil
(2) Mid-site	(2) Private well	(2) Pond	(2) Waste
(3) Downstream	(3) Spring	(3) Collection System	(3) Other
(4) Run-off	(4) Lysimeter		
(5) Impounded	(5) Public W S		

Name (Private Well, Stream, Spring, Impounded Water only)

(1) L P C S M 0 1 0 (8) SITE INVENTORY NUMBER (9) 1 1 9 3 0 L 0 3 (16)

MONITOR POINT NUMBER (17) G 1 0 7 A (20) DATE COLLECTED (21) 0 9 0 8 8 2 (26)

Madison Co. - LPC REGION S (27)

Hartford (Location) / Chemetco (Responsible Party)

Legal (1); Illegal (2); Indicate One 2 (28) Board Order (X) (29)

Time Collected 2:30 a.m. p.m. Unable to collect sample (X) (30)

Stick-up 1.7 (31) (33) ft. Depth to water (from T.O.C.) 13.0 (34) (36) ft.

Sample temp. (37) ° (39) Background (X). . . . (40)

Ground water sampled by (Indicate one): (1) Bailing; (2) Pumping; (3) Other (Specify) 2 (41)

Sample Appearance: Bright Green liquid with the pH of 2.2

Collector comments:

L. Pankey & J. Evans — Collected by — Div. or Company

Transported by — Div. or Company

LAE USE ONLY

Lab No. B 09698

Date Rec'd SEP 21 1982

Rec'd by AR Time 2 a.m. p.m.

Sample temp. acceptable YES NO

Sample properly preserved YES NO

Date completed

Date forwarded NOV 10 1982 CHAMPAIGN

Supervisor Signature

Name

Address of Lab

LPCSM020 Lab Comments:

(27) *Insufficient (36)

(37) Sample (46)

(47) ** interference (56)

(57) (66)

(67) (76)

Private Lab (X) (77)

IEPA Lab (X) (78)

LPCSM030

	PARAMETERS+	PPM*
27	✓ Alkalinity[1]	<10.
31	✓ Ammonia as N	26.
37	✓ Arsenic As	3.1
41	✓ Barium Ba	0.0
47	✓ BOD -5	*NTA
53	✓ Boron B	0.5
58	✓ Cadmium Cd	5.2
64	✓ Calcium Ca	440.
69	✓ COD	440.
73	✓ Chloride Cl	15.

LPCSM040

27	✓ Chromium Cr (tot)	5.4
33	Chromium Cr^{+6}	.
39	✓ Copper Cu	7900.
45	✓ Cyanide CN	0.03
52	Fecal Coli (#/100 ml)	.
56	Fluoride F	.
61	✓ Hardness $CaCO_3$	24,500
65	✓ Iron Fe	4300.
70	✓ Lead Pb	0.05

LPCSM050

27	✓ Magnesium Mg	1500.
32	✓ Manganese Mn	80.
38	✓ Mercury Hg	0.0006
46	✓ Nickel Ni	5400.
51	✓ Nitrate-nitrite N	** ~~0.52~~
56	Oil and Grease	.
60	✓ pH (Units)	2.7
63	Phenolics	0.065
70	✓ Phosphorus P	310.0
76	✓ Potassium K	1.8

LPCSM060

27	✓ R.O.E. (180°C)	~~623.0~~
31	Selenium Se	.
36	Silver Ag	.
44	✓ Sodium Na	200.
49	✓ SC (umhos/cm)	27620
53	✓ Sulfate SO_4	47,100
58	✓ Zinc Zn	440.
63		.

[1] Alkalinity is to be determined as ppm of $CaCO_3$ at pH 4.5.

+ Analyses are to be performed on unfiltered samples. *Values exceeding no. of places shown are reported in the lab comments section; tests requested but not run should also be explained in the lab comments section.

LPC-8 REV. 7/77

Time Collected: 1:00pm

Date Collected: 9/8/82

Lab # [illegible]26049

SPECIAL ANALYSIS FORM

Date Received SEP 10 1982

G102A

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL

COUNTY:	FILE HEADING:	FILE NUMBER:
Madison	Hartford/Chemetco	1198013

SOURCE OF SAMPLE: (Exact Location) Sample obtained from M.W. G102A - well located in S.W. corner of pit

PHYSICAL OBSERVATIONS, REMARKS: Green liquid with field pH of ~ 8 - well had no cap - just rock covering top

TESIS REQUESTED: Organic Scan

COLLECTED BY: T. Powell & S. Evans TRANSPORTED BY:

LABORATORY

RECEIVED BY: bep DATE COMPLETED: DATE FORWARDED: 6/24/83 S. Huang

Organic compounds not detected in the extract of this sample.

RECEIVED
JUN 27 1983
STATE OF ILLINOIS

LPC-8A 4/77 (NOT FOR DATA PROCESSING)

Time Collected: 11:30

Date Collected: 9/8/82

Lab # 0026050

SPECIAL ANALYSIS FORM

Date Received SEP 10 1982

G/C4A

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL

COUNTY:	FILE HEADING:	FILE NUMBER:
Madison	Hartford/Chemetco	1198 0103

SOURCE OF SAMPLE: (Exact Location) Sample obtained from mw # G/C4A located in N.W. corner of buried pit - No cap on well - covered with a rock

PHYSICAL OBSERVATIONS, REMARKS: Brown liquid with field pH of ~10.

TESTS REQUESTED: Organic Scan

COLLECTED BY: J. Evans & T. Powell

TRANSPORTED BY:

LABORATORY

RECEIVED BY: RED

DATE COMPLETED:

DATE FORWARDED: 6/29/83 J. Hurley

Aliphatic hydrocarbons = 450 ug/l (ppb)

RECEIVED
JUN 27 1983
STATE OF ILLINOIS

LPC-8A 4/77

(NOT FOR DATA PROCESSING)

0026050

Time Collected: 11:30 Am

Date Collected: 9/8/82

Lab #

SPECIAL ANALYSIS FORM

Date Received

G105A

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL

COUNTY:	FILE HEADING:	FILE NUMBER:
Madison	Hartford/Chemtec	1119 80103

SOURCE OF SAMPLE: (Exact Location) Sampled obtained from mw G105A located in the NE corner of buried pit

PHYSICAL OBSERVATIONS, REMARKS: Sample a bright green in color - a field pH of ~ 2.

TESTS REQUESTED: Organic Scan

COLLECTED BY: J. Evans & T. Paxell

TRANSPORTED BY:

LABORATORY

RECEIVED BY: RLP

DATE COMPLETED:

DATE FORWARDED: 6/24/83 Jo Hunsing

Organic compounds not detected

RECEIVED

JUN 27 1983

STATE OF ILLINOIS

LPC-8A 4/77

(NOT FOR DATA PROCESSING)

Time Collected: 2:30 pm

Date Collected: 9/8/82

Lab # 0026052

SPECIAL ANALYSIS FORM

Date Received SEP 10 1982

G107A

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL

COUNTY:	FILE HEADING:	FILE NUMBER:
Madison	Hartford / Chemetco	1198 0103

SOURCE OF SAMPLE: (Exact Location) Sample obtained from MW G107A (shallow well) located in the SE corner of site.

PHYSICAL OBSERVATIONS, REMARKS: Bright green liquid with field pH of 2

TESTS REQUESTED: Organic Scan

COLLECTED BY: T. Powell & J. Evans TRANSPORTED BY:

LABORATORY

RECEIVED BY: RED DATE COMPLETED: DATE FORWARDED: 6/24/83

Organic compounds not detected

RECEIVED
JUN 27 1983
STATE OF ILLINOIS

LPC-8A 4/77 (NOT FOR DATA PROCESSING)

0026052

0026053

Time Collected: 3.00 pm

Lab #

SPECIAL ANALYSIS FORM

Date Collected: 9/8/82

Date Received SEP 10 1982

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF LAND/NOISE POLLUTION CONTROL

S501

COUNTY:	FILE HEADING:	FILE NUMBER:
MADISON	HARTFORD/CHEMETCO	1198010 3

SOURCE OF SAMPLE: (Exact Location) part of the excavated pit on site -

PHYSICAL OBSERVATIONS, REMARKS:- Water in pit looked dark green in color - however obtained sample appeared to be a pale green

TESTS REQUESTED: Organic Scan

COLLECTED BY: J. Evans & J. Parkell

TRANSPORTED BY:

LABORATORY

RECEIVED BY: KEN

DATE COMPLETED:

DATE FORWARDED: 6/24/83 J. Hurley

Organic compounds not detected.

RECEIVED

JUN 27 1983

DIV. OF LAND
STATE OF ILLINOIS

LPC-8A 4/77

(NOT FOR DATA PROCESSING)

0026053