

Oct 9, 2020

Mr. Allan Batka United States Environmental Protection Agency Region 5 (WU-16J) 77 West Jackson Blvd.

Re: RIES Monthly Report

Dear Mr. Batka:

Republic Industrial and Energy Solutions, LLC hereby submits the eighty-second Monthly Report ("MR") in conformance with the requirements of its two EPA UIC permits (#s MI-163-1W-C010 & MI-163-1W-C011).

RIES is providing all of the attached information in the same sequence as required by both subject permits, i.e. Part II. D.1 (a-i), Part III, Attachment A, and Part III, Attachment E.G.2 & E.I.

The computerized tabulated sheet for Well 2 is absent from this report because Well 2 workover has not been completed. These sheets will be reinstated into this report once Well 2 is restored to service. RIES did accept F039 waste in Aug 2020 so attached are the outside laboratory analyses documenting compliance with the conditions of Page A-3 of 3 of RIES's EPA two UIC permits which are necessary to be submitted as part of this MR.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my supervision and interaction with the persons who manage and operate the system, and those persons responsible for the collection of the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

We trust that you find this report satisfactory, however, if you have any questions or comments, please feel free to contact us.

Sincerely,

John K. Frost

cc: Nicole Rudolph (Republic Services)

**AVERAGE INJECTION RATE** 

# **Calculation of Average Injection Rate**

CURRENT REPORTING YEAR CURRENT REPORTING MONTH Date (month, year) of the first inject	/		acility							
CURREN	IT MONTH (all volu	ımes in gallons)								
	Injected Waste	Injected Non-Waste	Total injected							
MI	-163-1W-C010 , v	Vell #1-12								
Current Month	1,001,356	0	1,001,356							
Since facility first injected			17,732,987							
MI-163-1W-C011, Well #2-12										
Current Month	0	0	0							
Since facility first injected			4,648,763							
		Lifetime Combined	4,648,763 22,381,750							
Conversion factors  365.25 days per year ÷ 12 months per year = 30.4375 days per month  30.4375 days per month × 1440 minutes per day = 43,830 minutes per month  Calculations  Whole number of months of injection										
lifetime number of months of injection $\times$ 43,830 minutes/month $= 3,506,400 \text{ minutes of injection}$										
Lifetime combined injected volume	22,381,750	<b>∻</b> <u>3,506,4∞</u> mir	nutes of injection							

= 6.9 gpm average injection rate



290 South Wagner Road Ann Arbor, Michigan 48103 Tel. 734/995-0995 Fax. 734/995-3731 Michigan Laboratory ID: 9604 Wisconsin Laboratory ID: 998321720

# Semivolatile Organic Compounds Data Summary Sheet

For: Mr. John Frost

Republic Industrial & Energy Solutions, Inc

28470 Citrin Drive Romulus, MI 48174 ATS Project: Republic Industrial & Energy Solutions, Inc.

Report Date: 10/6/20

ATS SRF: 0909201

Sample Identification:

Injection Composite June 2020

Sample Date:

Analysis Date:

Laboratory Receipt Date:

9/9/20 9/9/20 QC Batch Number:

QCORG0916201

B010140

Preparation Date:

9/16/20, 9/20/20 10/2/20, 9/22/20

Sample Matrix: Dilution Factor:

Wastewater 500

Parameter (CAS)	Method	Units	Result	Reporting Limit
Aldrin (309-00-2)	EPA 8270 Mod	mg/mL	<0.00001	0.00001
Benzidine (92-87-5)	EPA 8270 Mod	mg/mL	<0.00075	0.00075
N-Nitrosodimethylamine (62-75-9)	EPA 8270 Mod	mg/mL	<0.0001	0.0001
Tetraethyl Lead (78-00-2)	EPA 8270 Mod	mg/mL	<0.0005	0.00005
Hexachlorodibenzo-p-dioxins	EPA 1613B	mg/m <b>L</b>	<0.0000000005	0.0000000005
Octachlorodibenzofuran (39001-02-0)	EPA 1613B	mg/mL	0.00000000042	0.00000000007
Octachlorodibenzo-p-dioxin (3268-87-9)	EPA 1613B	mg/mL	0.00000000068	0.00000000005
Tetrachlorodibenzo-p-dioxins	EPA 1613B	mg/mL	<0.00000000004	0.00000000004

Surrogates / Labeled Standards:	Method	Percent Recovery	Recovery Limits
2-Fluorobiphenyl	EPA 8270 Mod	108.4	(50 - 150)
Nitrobenzene-d5	EPA 8270 Mod	114.3	(50 - 150)
p-Terphenyl-d14	EPA 8270 Mod	92.4	(50 - 150)
Tetrachloro-m-xylene (TCMX)	EPA 8270 Mod	66.2	(50 - 150)
13C-1,2,3,4,7,8-HxCDD	EPA 1613B	55.7	(32 - 141)
13C-1,2,3,6,7,8-HxCDD	EPA 1613B	55.9	(28 - 130)
13C-1,2,3,7,8,9-HxCDD	EPA 1613B	54.2	(32 - 141)
13C-OCDF	EPA 1613B	49.4	(17 - 157)
13C-OCDD	EPA 1613B	49.9	(17 - 157)
13C-2,3,7,8-TCDD	EPA 1613B	77.0	(25 - 164)

Comments:

USEPA Analysis 1613B performed by Vista Analytical.

WELL 1 DATA

# DATA DESCRIPTION

In the month of August, tabulated data is reported from the report generator. There is no tabulated data for Well 2 since the workover has not been completed and there is no instrumentation in place. Pressure gauge calibration took place on the 15<sup>th</sup> accounting for the irregular data reported for that day. On the 27<sup>th</sup> there was a glitch with the Red Lion data module that replaced our old outdated Foundation Fieldbus equipment. The Red Lion module had to be power cycled to reestablish signal to the SCADA system. There were no actual permit exceedances in the month of August.



# Well 01 Monthly Data

Differential Pressure	(bisd)	Max	692.9	666.1	757.5	705.0	687.7	685.8	754.3	587.0	583.6	738.8	807.0	803.1	831.2	766.2	977.4	602.9	766.6	732.1	696.5	615.3	854.9	933.8	762.6	884.4	923.0	886.6	1,069.4	942.7	738.7	701.5	861.5
Differenti	<b>3</b>	Min	331.2	634.1	305.2	290.9	260.8	230.1	190.1	267.0	9.895	277.6	290.2	306.0	296.0	301.2	-249.1	593.7	201.4	230.6	210.6	210.2	110.3	493.1	743.3	503.0	440.7	337.7	0.0	401.7	303.5	0.969	312.4
Flow Rate	(gpm)	Max	84.2	0.3	83.3	83.2	83.0	84.1	88.1	84.8	4.0	83.6	83.7	83.2	83.2	83.2	0.3	0.4	83.2	82.9	82.7	59.8	100.2	142.5	0.7	84.6	83.9	6.06	84.0	91.2	88.0	4.0	85.7
Flow	6)	Min	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
tion		Max	8.9	1.5	7.1	8.5	6.9	8.4	7.6	8.4	7.3	8.0	6.8	6.5	9.9	7.0	7.0	7.0	6.9	9.2	7.4	14.0	14.0	14.0	8.2	8.6	7.2	7.2	6.7	6.9	14.0	7.3	9.3
Injection	<u> </u>	Min	9.0	1.5	6.0	9.0	3.7	0.0	0.0	0.0	7.2	0.0	0.2	5.3	2.8	3.6	6.8	7.0	1.2	0.8	4.2	5.5	6.9	0.0	6.8	0.8	0.5	0.0	0.3	0.0	1.8	7.3	0.4
Annulus Pressure	- Gla	Max	1154.8	823.7	1,239.5	1,183.1	1,182.7	1,195.6	1,139.1	1,003.1	742.0	1,265.7	1,286.3	1,313.8	1,339.5	1,309.8	1,108.0	727.5	1,280.4	1,257.6	1,249.3	1,036.3	1,270.8	1,258.7	895.2	1,350.0	1,350.0	1,305.8	1,350.0	1,350.0	1,207.8	843.5	1,349.9
Annulus	( <sup>6</sup> led)	Min	797.2	769.4	222.3	7.887	754.4	745.0	726.9	713.9	7.607	9.869	2.837	772.0	8'682	796.1	0.1	711.7	699.1	753.7	759.8	693.8	679.5	901.1	873.5	861.2	907.5	873.7	0.0	889.9	848.7	831.3	821.7
s Tank /el	<u></u>	Max	25.2	25.2	25.2	25.2	25.2	25.2	25.1	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.1	25.1	25.1	24.1	24.1	24.1	24.1	24.1	24.1	24.1	24.0	23.9	24.0
Annulus Tank Level	(in)	Min	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.1	25.2	25.1	25.1	25.1	25.1	25.1	25.0	25.1	25.0	25.0	23.9	24.0	24.0	24.0	24.0	24.0	24.0	24.0	23.9	23.9	23.9
Pressure	(B <sub>1</sub>	Max	791.4	152.8	841.9	834.3	867.9	898.0	8.698	713.4	160.1	792.3	811.2	858.6	878.7	895.0	9.866	118.6	899.3	904.0	947.4	824.1	906.7	728.3	134.1	786.3	902.6	857.4	8.006	898.4	903.3	140.7	879.2
Injection Pressure	(Bled)	Min	136.4	137.9	0.4	130.1	128.7	129.6	0.5	134.7	137.9	0.4	132.4	124.9	132.4	128.7	0.3	116.0	113.2	122.9	128.8	109.8	79.2	47.3	131.9	129.5	127.5	79.8	0.0	80.3	118.2	137.8	126.8
			8/1/20	8/2/20	8/3/20	8/4/20	8/5/20	8/6/20	8/7/20	8/8/20	8/9/20	8/10/20	8/11/20	8/12/20	8/13/20	8/14/20	8/15/20	8/16/20	8/17/20	8/18/20	8/19/20	8/20/20	8/21/20	8/22/20	8/23/20	8/24/20	8/25/20	8/26/20	8/27/20	8/28/20	8/29/20	8/30/20	8/31/20

# Circle Chart Index

Environmental Geo-Technologies, LLC 28470 Citrin Drive Romulus, MI 48174

# Chart Recorder #1

Channel #1

Blue Pen - Well 1 Injection Pressure (chart value x 30)

Channel #2

Red Pen - Well 1 Annulus Pressure (chart value x 30)

Channel #3

Green Pen – Well 1 Flow Rate (chart value x 4)

Channel #4

Black Pen - Well 1 Annulus Tank Level (chart value x 0)

# Chart Recorder #2

Channel #1

Blue Pen – Well 2 Injection Pressure (chart value x 30)

Channel #2

Red Pen - Well 2 Annulus Pressure (chart value x 30)

Channel #3

Green Pen – Well 2 Flow Rate (chart value x 4)

Channel #4

Black Pen - Well 2 Annulus Tank Level (chart value x 0)

# Chart Recorder #3

Channel #1

Blue Pen - Injection pH Well 1 & 2 (chart value ÷ 3.3)

Channel #2

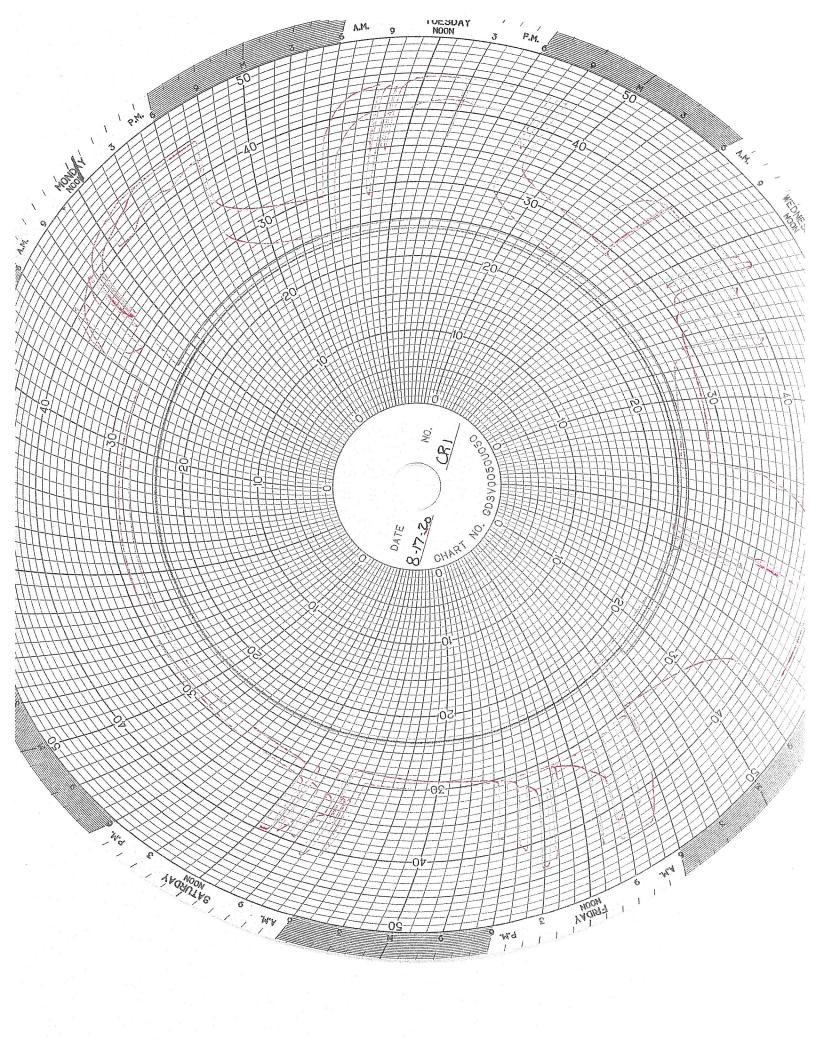
Red Pen - Well 1 Monthly Volume (chart value x 100,000)

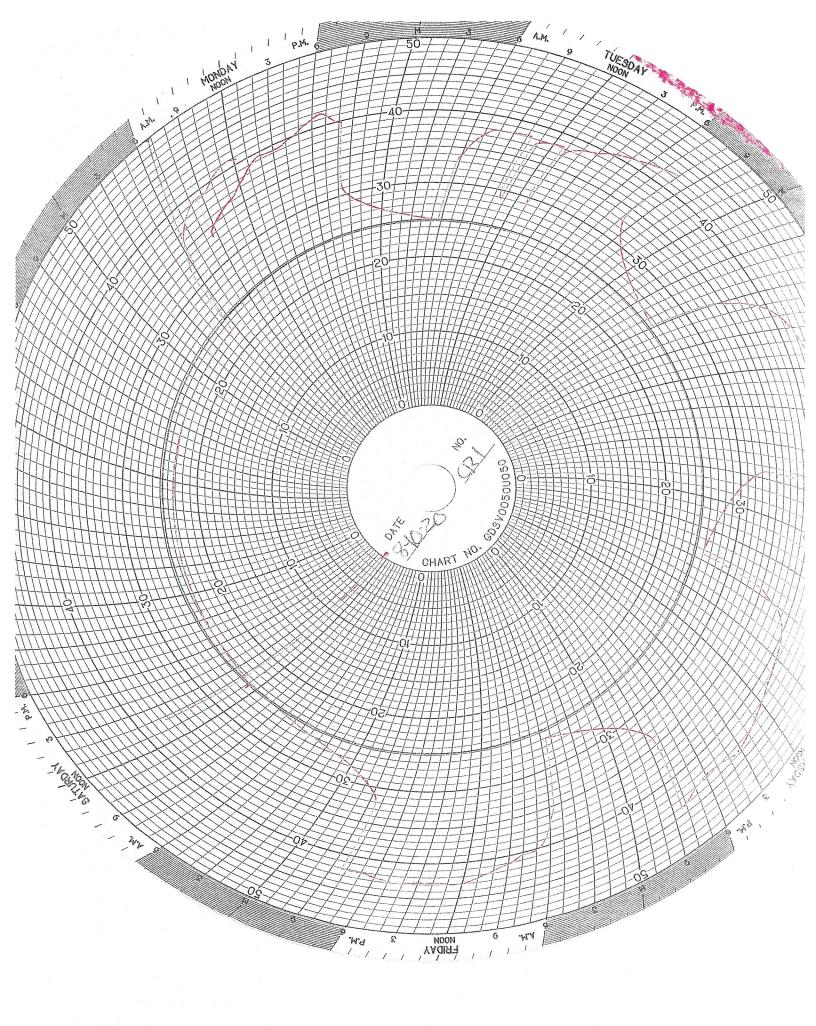
Channel #3

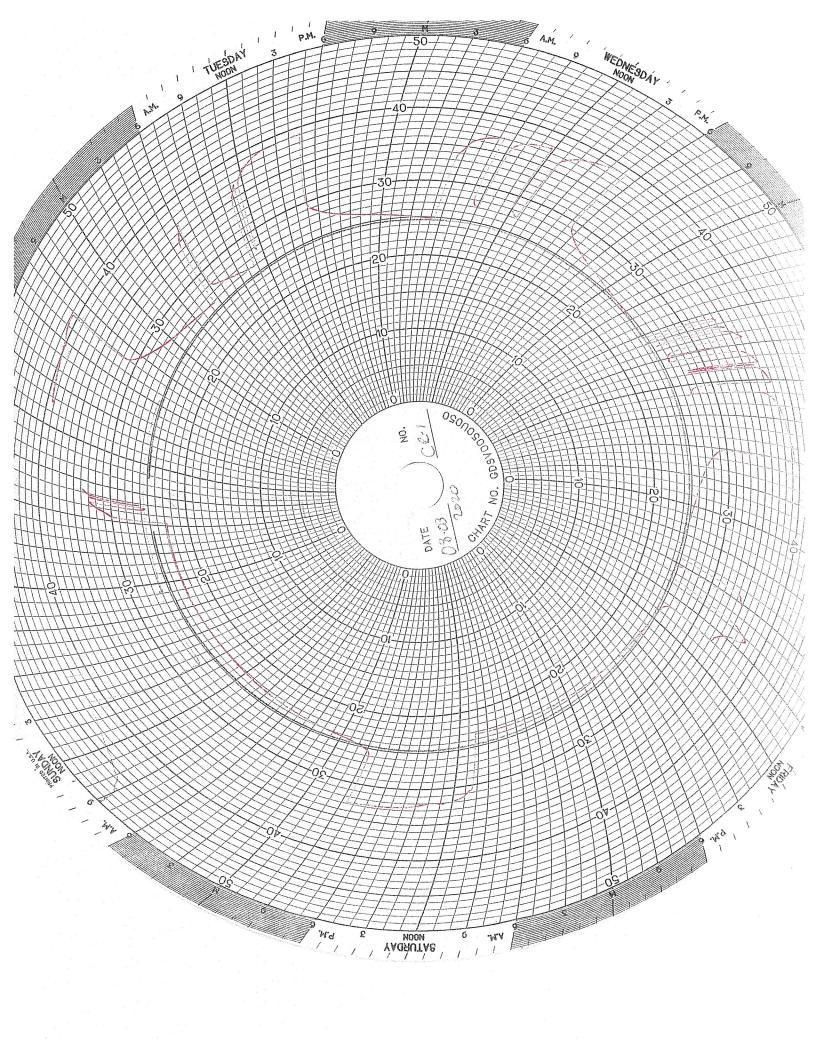
Green Pen – Well 2 Monthly Volume (chart value x 100,000)

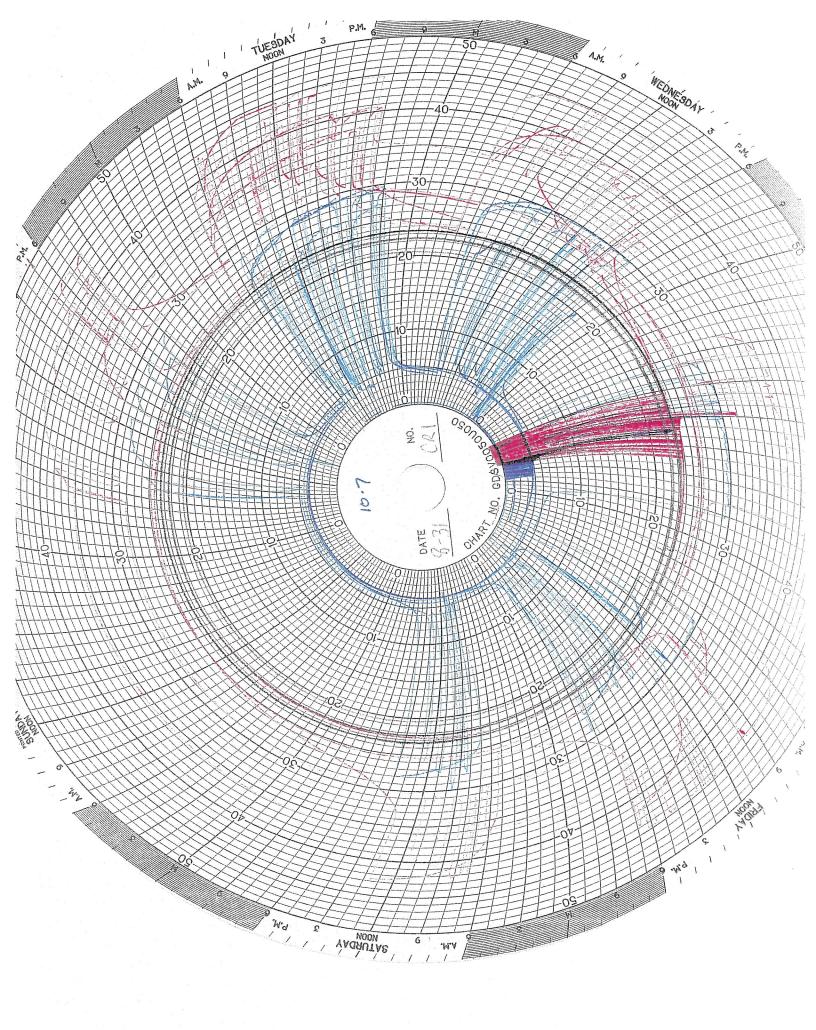
Channel #4

Black Pen - Temperature (chart value x 0)









WELL 2 DATA

# Circle Chart Index

Environmental Geo-Technologies, LLC 28470 Citrin Drive Romulus, MI 48174

# Chart Recorder #1

Channel #1

Blue Pen - Well 1 Injection Pressure (chart value x 30)

Channel #2

Red Pen - Well 1 Annulus Pressure (chart value x 30)

Channel #3

Green Pen – Well 1 Flow Rate (chart value x 4)

Channel #4

Black Pen - Well 1 Annulus Tank Level (chart value x 0)

# Chart Recorder #2

Channel #1

Blue Pen - Well 2 Injection Pressure (chart value x 30)

Channel #2

Red Pen - Well 2 Annulus Pressure (chart value x 30)

Channel #3

Green Pen - Well 2 Flow Rate (chart value x 4)

Channel #4

Black Pen - Well 2 Annulus Tank Level (chart value x 0)

# Chart Recorder #3

Channel #1

Blue Pen - Injection pH Well 1 & 2 (chart value ÷ 3.3)

Channel #2

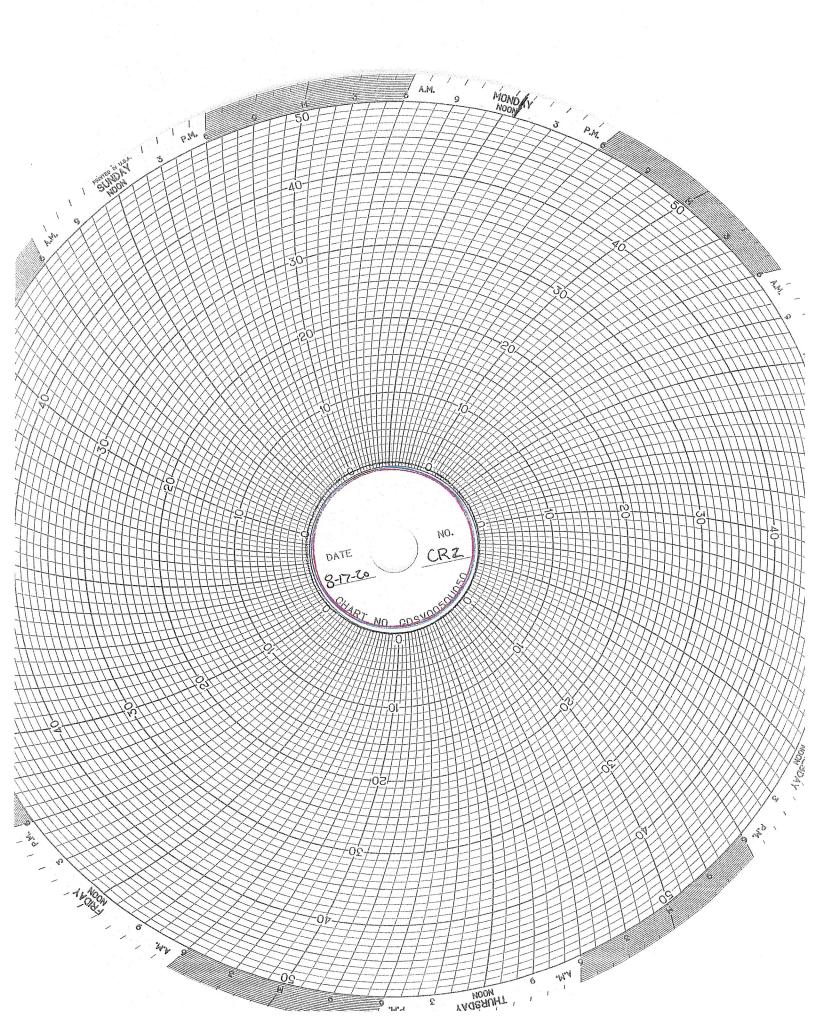
Red Pen - Well 1 Monthly Volume (chart value x 100,000)

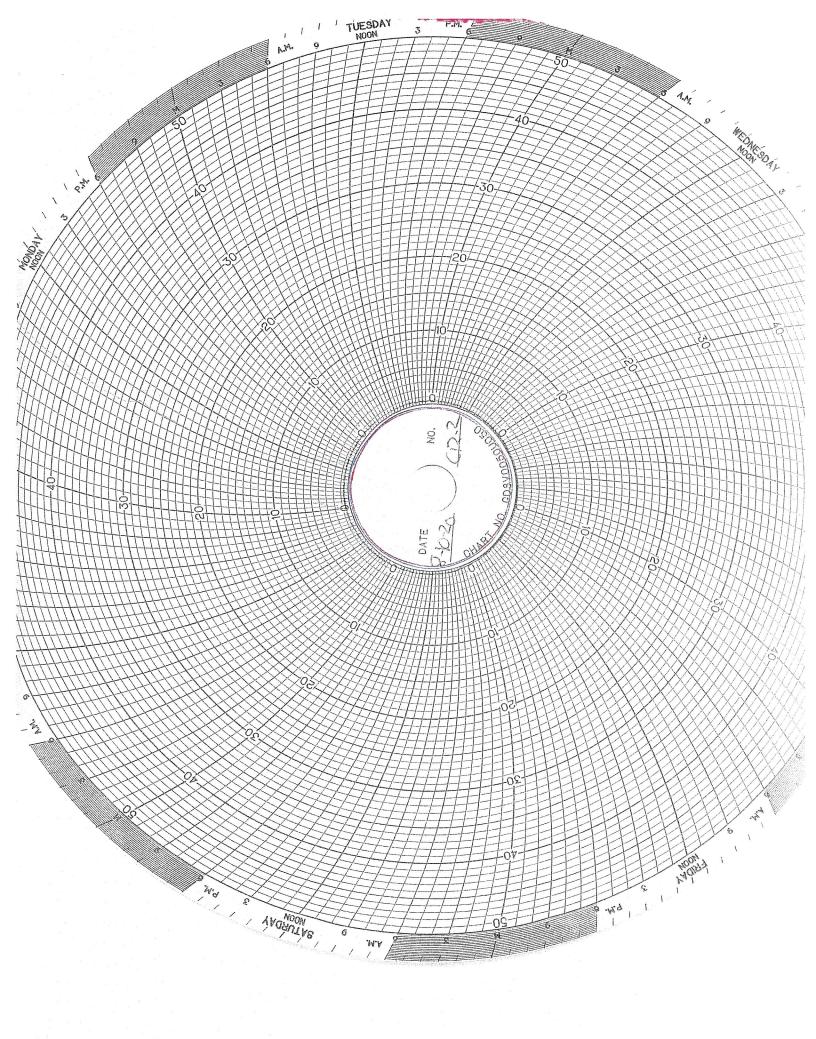
Channel #3

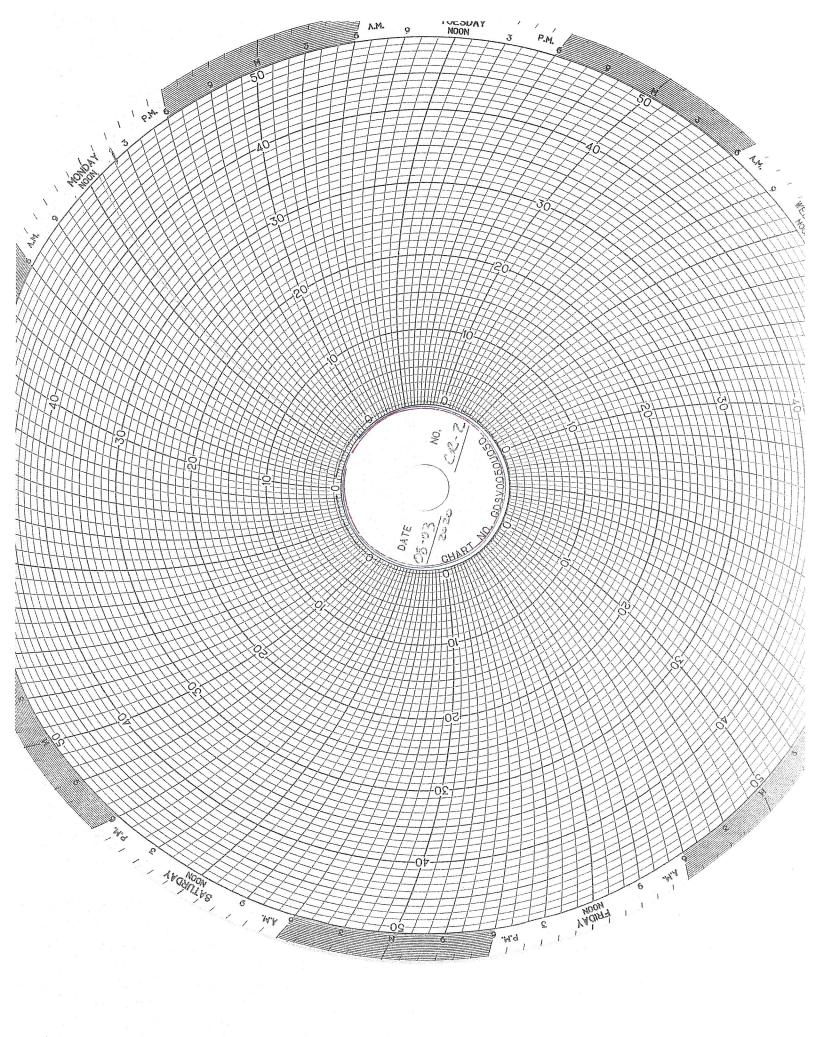
Green Pen - Well 2 Monthly Volume (chart value x 100,000)

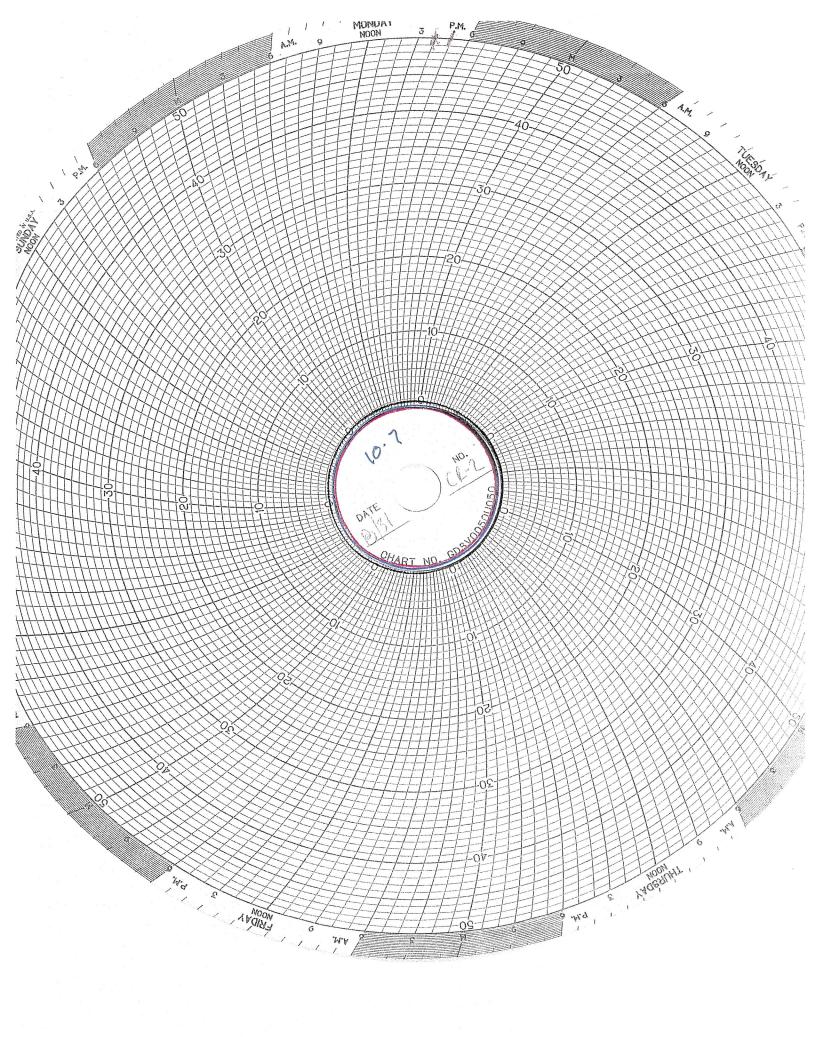
Channel #4

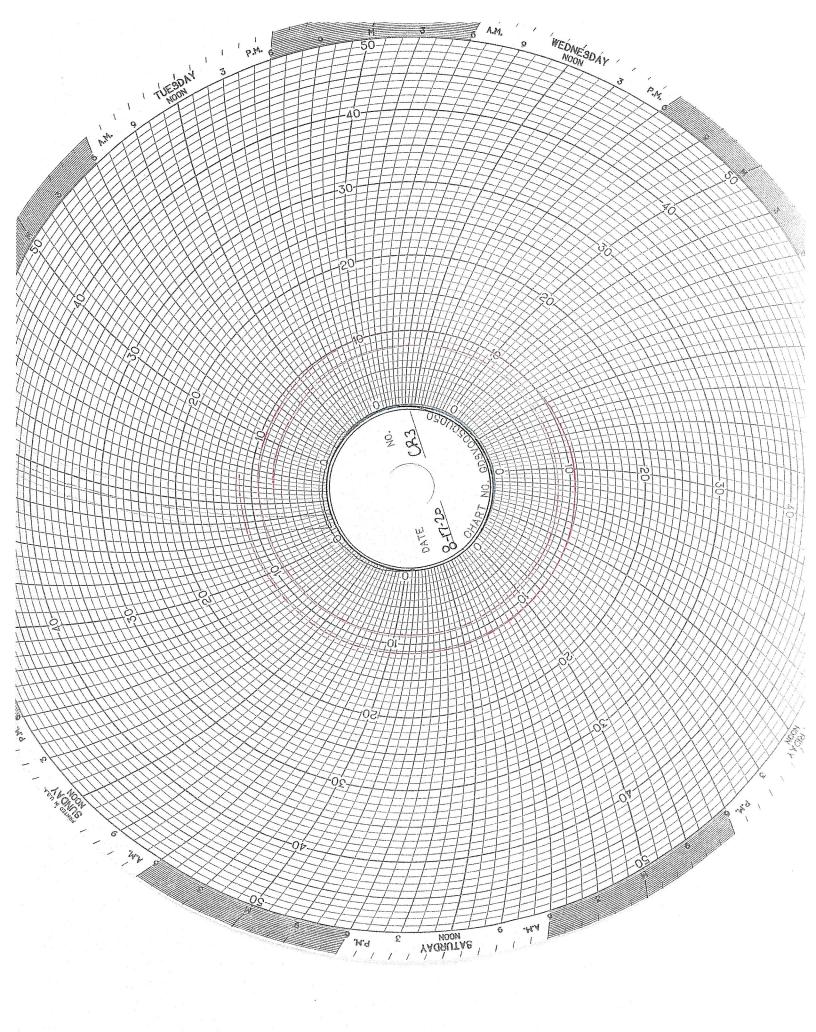
Black Pen - Temperature (chart value x 0)

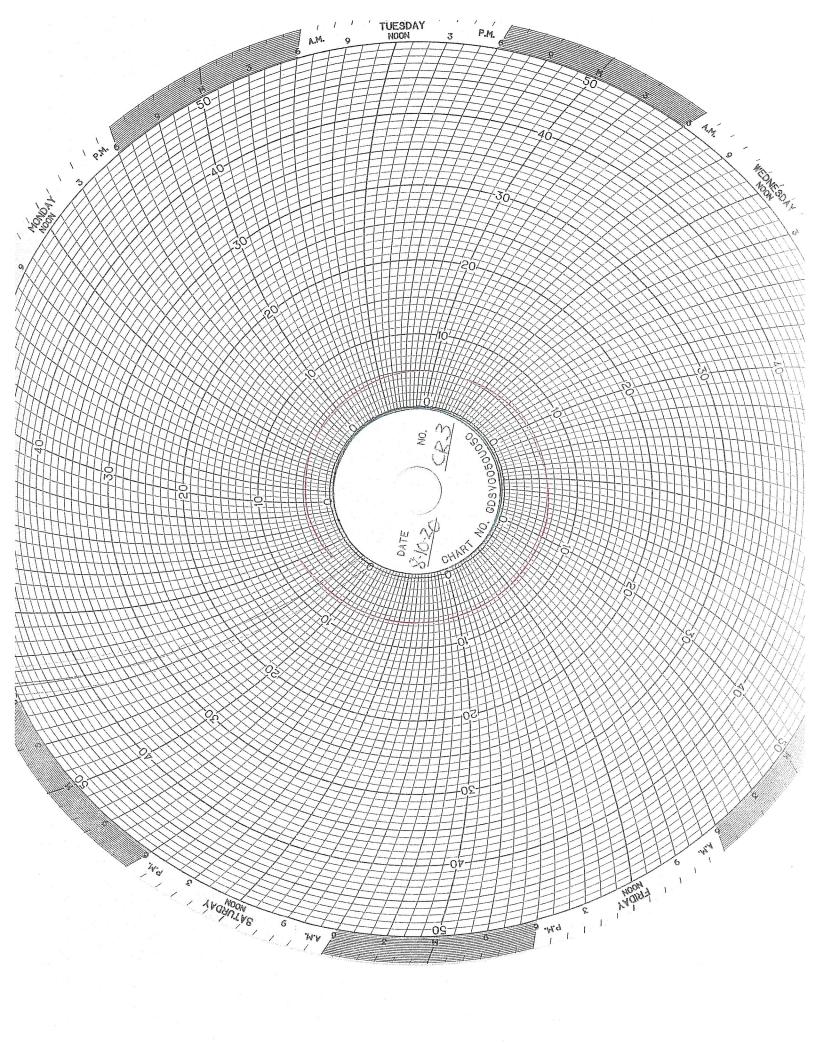


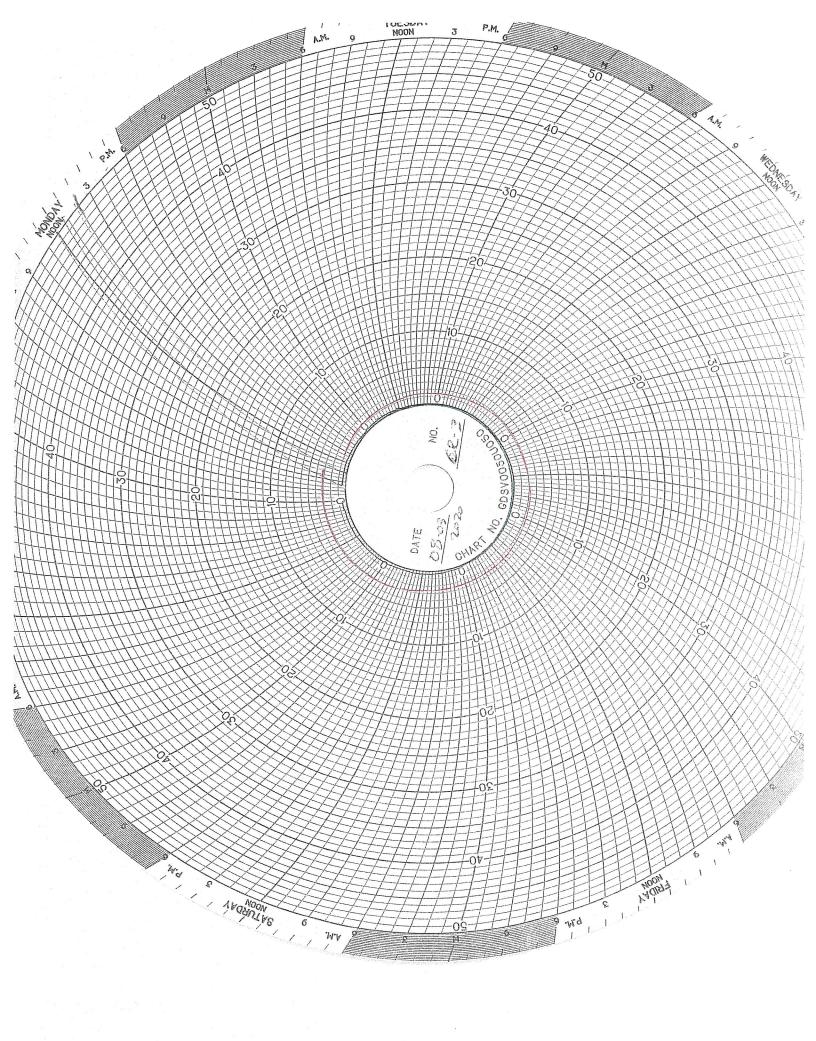


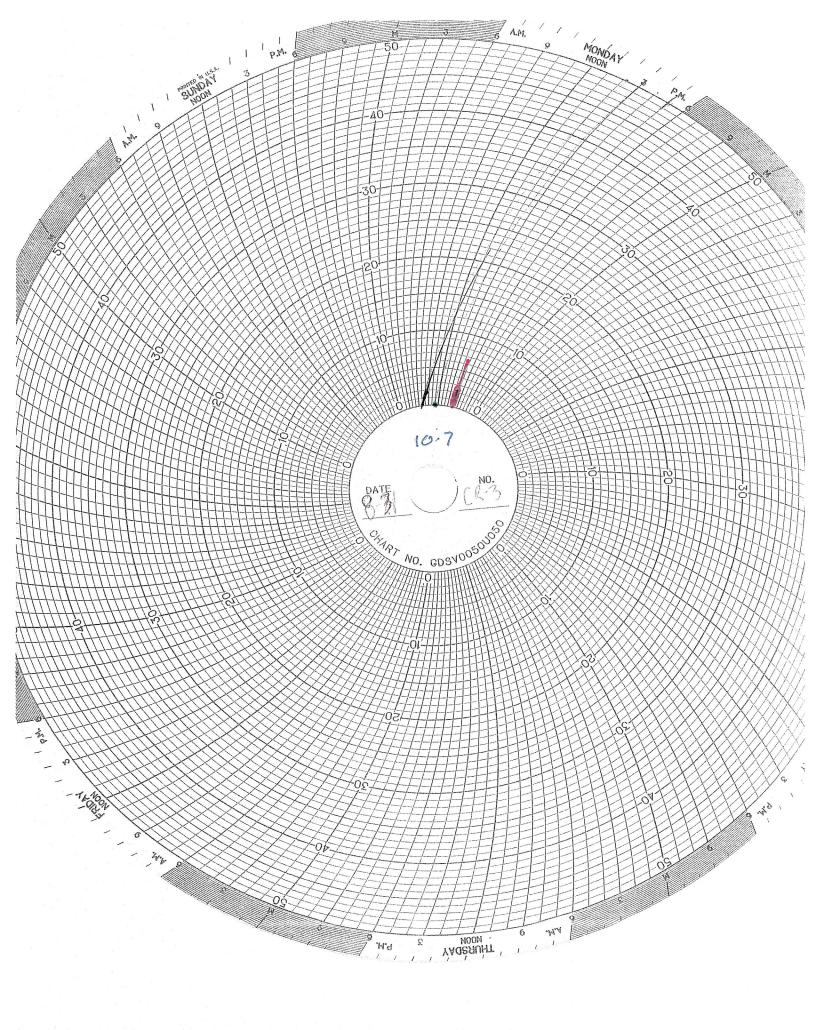












**CORROSION MONITORING** 

# COOROSION MONITORING COUPONS VISUAL DESCRIPTION

# August, 2020

# **Fiberglass Coupon**

The coupon is dark orange (rust) in color with a semi-smooth texture on both sides. Its cut edges appear sanded. The coupon is free of cracks, pitting, swelling, blemishes, and corrosion. There is no obvious effect on this coupon since last month.

# **Hastelloy Coupon**

This coupon is silver in color with a lightly sandblasted texture. It is clean and free of pits, cracks, and blemishes. There is no effect to this coupon.

# **Stainless Steel Coupon**

There is a little corrosion on this coupon. Effect on this coupon is probably a result of acid cleaning well 1 and not from standard waste treatment.

# CORROSION MONITORING PLAN COUPON SUMMARY

Date	Hastelloy	Stainless Steel	Fiberglass	
	(C267)	(316L)	(Redbox)	
12/19/2013	13.330 g	10.848 g	7.309 g	Initial Mass @ start up
2/21/2014	13.329 g	10.846 g	7.306 g	
3/10/2014	13.327 g	10.845 g	7.300 g	
4/18/2014	13.324 g	10.841 g	7.272 g	
5/30/2014	13.328 g	10.818 g	7.226 g	
6/30/2014	13.321 g	10.337 g	7.196 g	
7/11/2014	13.323 g	10.304 g	7.196 g	
8/12/2014	13.328 g	10.045 g	7.182 g	
9/17/2014	13.321 g	9.997 g	7.090 g	1
10/30/2014	13.321 g	9.387 g	7.075 g	
11/21/2014	13.320 g	9.386 g	7.069 g	
12/19/2014	13.321 g	9.315 g	7.084 g	
1/12/2015	13.321 g	9.289 g	7.063 g	
2/23/2015	13.339 g	9.286 g	7.005 g	New hastelloy coupon
3/31/2015	13.339 g	9.286 g	7.005 g	
4/27/2015	13.335 g	9.130 g	6.852 g	
5/21/2015	13.336 g	9.124 g	6.809 g	
6/12/2015	13.334 g	9.126 g	6.819 g	
7/27/2015	13.337 g	9.127 g	6.818 g	
8/26/2015	13.337 g	9.022 g	6.780 g	
9/21/2015	13.336 g	8.987 g	6.792 g	
10/19/2015	13.335 g	8.985 g	6.797 g	
11/16/2015	13.334 g	8.982 g	6.788 g	1
12/17/2015	13.334 g	8.933 g	6.791 g	
1/29/2016	13.334 g	8.931 g	6.788 g	
2/16/2016	13.332 g	8.799 g	6.757 g	
3/31/2016	13.339 g	9.286 g	7.005 g	
4/22/2016	13.333 g	8.590 g	6.744 g	
5/31/2015	13.334 g	6.084 g	6.784 g	
6/30/2016	13.328 g	10.942 g	6.793 g	New stainless steel coupon
8/3/2016	13.326 g	10.529 g	6.743 g	
8/29/2016	13.325 g	10.020 g	6.723 g	
10/27/2016	13.325 g	8.765 g	6.708 g	
11/29/2016	13.327 g	8.571 g	6.740 g	
12/12/2016	13.323 g	8.223 g	6.717 g	
1/3/2017	13.325 g	8.059 g	6.712 g	
2/28/2017	13.324 g	7.634 g	6.727 g	
3/24/2017	13.325 g	7.370 g	6.732 g	
4/28/2017	13.325 g	6.736 g	6.736 g	
5/11/2017	13.323 g	7.352 g	6.689 g	
6/12/2017	13.323 g	7.357 g	6.689 g	
7/5/2017	13.323 g	7.355 g	6.689 g	
8/30/2017	13.324 g	7.353 g	18.105 g	New Fiberglass coupon
9/28/2017	13.325 g	7.352 g	18.060 g	
10/11/2017	13.324 g	7.350 g	18.038 g	
11/16/2017	13.325 g	7.363 g	18.047 g	
12/12/2017	13.326 g	7.308 g	18.307 g	1

# CORROSION MONITORING PLAN COUPON SUMMARY

Date	Hastelloy	Stainless Steel	Fiberglass	
1/29/2018	13.326 g	10.930 g	18.027 g	New stainless steel coupon
2/9/2018	13.325 g	10.932 g	18.044 g	
3/19/2018	13.325 g	10.926 g	18.030 g	
4/16/2018	13.336 g	10.863 g	18.068 g	
5/17/2018	13.325 g	10.858 g	18.037 g	
6/20/2018	13.325 g	10.855 g	18.029 g	
7/12/2018	13.326 g	10.852 g	18.032 g	
8/21/2018	13.326 g	10.854 g	18.031 g	1
9/14/2018	13.326 g	10.852 g	18.036 g	
10/10/2018	13.326 g	10.851 g	18.031 g	
11/20/2018	13.326 g	10.853 g	18.032 g	
12/11/2018	13.326 g	10.852 g	18.033 g	1
1/14/2019	13.326 g	10.852 g	18.033 g	1
2/20/2019	13.326 g	10.850 g	18.033 g	1
3/15/2019	13.326 g	10.850 g	18.033 g	
4/10/2019	13.326 g	10.848 g	18.031 g	
5/17/2019	13.326 g	10.849 g	18.036 g	
6/5/2019	13.326 g	10.848 g	18.031 g	
7/8/2019	13.326 g	10.845 g	18.032 g	
8/12/2019	13.326 g	10.845 g	18.032 g	
9/8/2019	13.326 g	10.842 g	18.029 g	
10/17/2019	13.326 g	10.842 g	18.030 g	
11/20/2019	13.326 g	10.842 g	18.030 g	
12/11/2019	13.326 g	10.842 g	18.030 g	1
1/16/2020	13.326 g	10.840 g	18.033 g	1
2/6/2020	13.326 g	10.836 g	18.034 g	
3/3/9/20	13.326 g	10.842 g	18.034 g	Well 1 workover new well
4/9/2020	13.328 g	10.839 g	18.037 g	
5/12/2020	13.322 g	10.830 g	18.035 g	1
6/16/2020	13.316 g	10.771 g	18.009 g	
7/16/2020	13.308 g	10.560 g	17.843 g	1
8/25/2020	13.310 g	10.214 g	17.773 g	



October 22, 2015

# TEST REPORT :

PN 125322 PO 00154

# PLASTICS TESTING DEPARTMENT

Prepared For:

John Frost Environmental Geo-Technologies, LLC 28470 Citrin Drive Romulus, MI 48174

Prepared By:

Melissa Martin Sr. Project Technician Approved By:

Jim Drummond, Sr.
Physical & Plastic Testing, Manager



An A2LA ISO 17025 Accredited Testing Laboratory — Certificate Numbers 255.01 & 255.02 ISO 9001:2008 Registered

ISO 9001:2008

Registered

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Progress Through Innovation, Technology and Customer Satisfaction

October 22, 2015

John Frost Environmental Geo-Technologies, LLC

Page 2 of 2 PN 125322

SUBJECT:

Barcol Hardness on one material.

RECEIVED:

One small section identified as; Fiberglass Coupon.

# BARCOL HARDNESS ASTM D 2583-13a

Instant Reading

Results

Barcol Hardness, Instant

96

Prepared By:

Melissa Martin

Sr. Project Technician

Approved By:

Scott W. Vates

Plastics Testing Assistant Manager



December 12, 2016

# **-TEST REPORT**-

PN 132662

# PLASTICS TESTING DEPARTMENT

Prepared For:

John Frost Environmental Geo-Technologies, LLC 28470 Citrin Drive Romulus, MI 48174

Prepared By

Melissá Martin Senior Project Technician

Rev 041916

Approved By:

Jim Diummond Physical Testing, Manager

An A2LA ISO 17025 Accredited Testing Laboratory — Certificate Numbers 255.01 & 255.02 ISO 9001:2008 Registered

ISO 9001:2008

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# Progress Through Innovation, Technology and Customer Satisfaction

December 12, 2016

John Frost

Environmental Geo-Technologies, LLC

Page 2 of 2 PN 132662

SUBJECT:

Barcol Hardness on one (1) material.

RECEIVED:

One (1) small section identified as; Fiberglass Coupon.

# BARCOL HARDNESS ASTM D 2583-13a

Instant Reading

RESULTS

Barcol Hardness, Instant

96

Prepared By:

Melissa Martin

Senior(Project Technician

Approved By:\_\_\_\_

Scott Yates

Plastics Testing, Assistant Manager

wk

\*ARDL is ISO 17025 accredited by A2LA for the test methods listed on the certificates referenced on page one. NOTE: Non-ISO 17025 accredited test methods are designated with the Asymbol to differentiate from ISO 17025 accredited methods in the body of the test report.\*



December 13, 2017

# **TEST REPORT**

PN 139140 PO#

# PLASTIC TESTING DEPARTMENT

Prepared For:

John Frost Environmental Geo-Technologies, LLC 28470 Citrin Drive Romulus, MI 48174

Prepared By:

Melissa Martin Sr Project Technician Approved By:

Jim Drummond Rubber & Plastic Testing, Manager

Rev 041916



An A2LA ISO 17025 Accredited Testing Laboratory — Certificate Numbers 255.01 & 255.02 ISO 9001:2008 Registered

ISO 9001:2008

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Progress Through Innovation, Technology and Customer Satisfaction

December 13, 2017

John Frost

Environmental Geo-Technologies, LLC

Page 2 of 2 PN 139140

SUBJECT:

Barcol Hardness on one material.

RECEIVED:

One small section identified as; Fiberglass Coupon.

# BARCOL HARDNESS ASTM D 2583-13a

Instant Reading

Results

Barcol Hardness, Instant

96

Prepared By

SC

Melissa Martin Sr Project Technician Approved By

Scott Yates

Plastics Testing, Assistant Manager

\*ARDL is ISO 17025 accredited by A2LA for the test methods listed on the certificates referenced on page one. NOTE: Non-ISO 17025 accredited test methods are designated with the A symbol to differentiate from ISO 17025 accredited methods in the body of the test report.\*

# CORROSION MONITORING COUPONS BASELINE VISUAL DESCRIPTION

November 4, 2013

# **Fiberglass**

The fiberglass coupon is Red Box 2000 type and is 2-1/2 inches long by 1/2 inch wide and 1/4 inches thick. It is a dark orange (rust) in color with a glossy shine on one side a polished look on the opposite side and the cut edges look sanded.

# Hastelloy

The hastelloy coupon is identified as C276 with serial number 1. The dimensions of the coupon are 3 inches long by 1/2 inch wide and 1/4 inch thick. The coupon is silver in color with a lightly sandblasted surface.

# Stainless Steel

The stainless steel coupon is identified as 316L with serial number C1562. The dimensions of the coupon are 3 inches long by 1/2 inch wide and 1/4 inch thick. The coupon is silver in color with a lightly sandblasted surface.

20450 HARPER AVENUE HARPER WOODS, MI 48225 PHONE (313) 885-3535 FAX (313) 885-1771

Report Date: November 15, 2013

Test Date: October 15 - November 14, 2013

Report #1310-77651 Performed for: Environmental Geo-Technologies 28470 Citrin Drive Romulus, MI 48174

Attention: Mr. Don Anderson

### WORK REQUESTED:

Perform Barcol Hardness test on sample submitted.

#### DESCRIPTION OF SAMPLE:

Sample submitted was identified as a fiberglass test coupon.

(P. O. #Credit Card).

#### WORK PERFORMED:

Test specimen was prepared as necessary and conditioned for a minimum of 24 hours at standard laboratory conditions prior to testing.

Barcol Hardness test was performed in accordance with the procedures of ASTM D2583-13. One specimen was tested.

### RESULTS:

The following determination was made based upon the above test:

## BARCOL HARDNESS

#### Hardness

Specimen 1

90

Specimen is being returned with this report for further evaluation.

STIC TESTING, INC.

Ghesquiere

President

MWG/kni

20450 HARPER AVENUE HARPER WOODS, MI 48225 PHONE (913) 885-3535 FAX (313) 885-1771

Report Date: February 17, 2014 Test Date: February 14 - 17, 2014

THE TANK OF THE LOCAL PROPERTY OF THE

Report #1402-78036 Performed for: Environmental Geo-Technologies 28470 Citrin Drive Romulus, MI 48174

Attention: Mr. Don Anderson

### WORK REQUESTED:

Perform Barcol Hardness test on sample submitted.

#### DESCRIPTION OF SAMPLE:

Sample submitted was identified as a fiberglass test coupon.

(P. O. #Credit Card).

### WORK PERFORMED:

A the transfer of the artists and the contract of the first of the property of the first of the contract of th Test specimen was prepared as necessary and conditioned for a minimum of 24 hours at standard laboratory conditions prior to testing.

Barcol Hardness test was performed in accordance with the procedures of ASTM D2583-13. One specimen was tested.

#### RESULTS:

The following determination was made based upon the above test:

#### BARCOL HARDNESS

## Hardness

Specimen 1: 90

TELL BY COMPARING OF THE CALL OF

entrial a la cuarante de la companya de la companya

The contract of the contract of the state of the contract of the contract of Specimen was returned to the client on February 17, 2014. ALGOE BY FEETING

GHESQUIERE PLASTZ

c resping, inc.

W. Chesquiere -

President

MWG/dm

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Our letters and reports apply only to the sample tested and are not necessarily indicative of the qualities of apparently identical or similar products.

The letters and reports and the name of Ghesquere Plastic Testing, Inc., are not to be used under any circumstances in advertising to the general public.

Samples, extra and related test materials will be destroyed 30 days after the date of the final report unless the ollent indicates oftenwise in writing.

# GHESQUIERE PLASTIC TESTING, INC.

20450 HARPER AVENUE HARPER WOODS, MI 48225 PHONE (313) 885-3535 FAX (313) 885-1771

Report Date: June 16, 2014 Test Date: June 13 - 16, 2014

Report #1406-78499
Performed for:
Environmental Geo-Technologies, LLC
28470 Citrin Drive
Romulus, MI 48174

Attention: Mr. Don Anderson

## WORK REQUESTED:

Perform Barcol Hardness test on sample submitted.

## DESCRIPTION OF SAMPLE:

Sample submitted was identified as a fiberglass test coupon.

(P. O. #Credit Card).

### WORK PERFORMED:

Test specimen was prepared as necessary and conditioned for a minimum of 24 hours at standard laboratory conditions prior to testing.

Barcol Hardness test was performed in accordance with the procedures of ASTM D2583-13. One specimen was tested.

#### RESULTS:

The following determination was made based upon the above test:

#### BARCOL HARDNESS

Hardness

Specimen 1

85

Specimen was returned to the client June 16, 2014.

GHESQUIERE PLASTIC TESTING, INC.

M. W. Ghesquiere

President

MWG/dm



October 2, 2014

#### - TEST REPORT -

PN 118325
PO Attn: John Frost

#### PLASTICS TESTING DEPARTMENT

Prepared For:

John Frost
Environmental Geo-Technologies, LLC
28470 Citrin Drive
Romulus, MI 48174

Prepared By:

Mellssa Martin

Sf. Project Technician

Approved By:

Jim Drummond

Physical & Plastics Testing, Manager

ACCREDITED A Testing Lab

An A2LA ISO 17025 Accredited Testing Laboratory — Certificate Numbers 255.01 & 255.02 ISO 9001:2008 Registered

ISO 9001:2008

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#### Testing. Development. Problem Solving.

October 2, 2014

John Frost

Environmental Geo-Technologies, LLC

Page 2 of 2 PN118325

SUBJECT:

Barcol Hardness on one material.

PO# Attn; John Frost

RECEIVED:

One small section identified as; Fiberglass Coupon.

#### **BARCOL HARDNESS ASTM D 2583-13a**

Results

Barcol Hardness, Instant

97

Prepared By

sť

Melisser Martin

Sr. Project Technician

Approved By:

Scott W. Yates

Plastics Testing Assistant Manager

#### MAINTENANCE

**INJECTION FINGERPRINTS** 

Date	8-3-2	0
Receiving ID#	I08032	001
Manifest # Line	,	
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J.+1	
Sampled by	Jui	0 7

LAB INFORMATION			
Compatible? (RT#2)	У		
PCBs (ppm) (Oily Waste Only)?			
TOC ppm (CC Waste Only)?		;	
Flash Point (F)	>!	10	
pH (S.U.)	5.	8	
Cyanides? (mg/L)			
Sulfides? (ppm)?			
Specific Gravity	1.01		
Physical Description			
Stream Consistency	Yes	No	
Oil in Sample?	Yes	No	
Temperature (F)	74.		
Conductivity	25.	8-5	
% Solids	1.2	5	
Turbidity	Yes	No	
Color			
TSS (%)	40	). ) .	
Radiation Screen (as needed)			
Lab Signature/Initials	5.#/		

RECEIMINGTINE		
Date	9-3-20	
Receiving ID#	I08032002	
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	3.7	]
Sampled by	Jan .	- E

LABINEORMA	TON	
Compatible? (RT# 2)	V	0555488844688
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	1140	
pH (S.U.)	5.8	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	75.5	
Conductivity	26.2	ms_
% Solids	1.74	
Turbidity	Yes	No
Color		
TSS (%)	(0.)	
Radiation Screen (as needed)		
Lab Signature/Initials	J.7)	

RECEIVINGINE	ORMATION	
Date	8-3-70	2
Receiving ID#	I0803	32003
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	5.7	1
Sampled by	MG	

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LAB INFORMA	TON .	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?	1 1.1	
Flash Point (F)	> 140	
pH (S.U.)	. 5.6	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	74.4	
Conductivity	25.6.	5
% Solids	1.39	
Turbidity	Yes	No
Color		
TSS (%)	40.	
Radiation Screen (as needed)		
Lab Signature/Initials	7.71	

RECEIVINGINE		
Date	6803. 2020	
Receiving ID#	108032004	
Manifest # Line		
Land Ban Cert included	Yes No	
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J.+1_	
Sampled by	1 MW	

		The same of the second
LAB INFORMA	ION .	
Compatible? (RT# )	4	
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	2140	٥
pH (S.U.)	5.4	
Cyanides? (mg/L)		
Sulfides? (ppm)?		and the second second second
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	73.4	
Conductivity	26.6	2005
% Solids	1.3	0
Turbidity	Yes	No
Color		
TSS (%)	50	
Radiation Screen (as needed)		-
Lab Signature/Initials	J. 7:	

RECEIVING INFO	MATION	
Date	08.04	.20
Receiving ID#	T0804	2001
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in	1 1 1	
Time out		
Received by	5.	<del>/</del>
Sampled by	BW	

		AMERICAN STREET
LAB INFORMAT	ijon –	
Compatible? (RT# )	4	
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		<i>;</i>
Flash Point (F)	) 140	
pH (S.U.)	5.6	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	74.5	
Conductivity	16.0	
% Solids	0.85	
Turbidity	Yes	No
Color		
TSS (%)	40.	
Radiation Screen (as needed)		
Lab Signature/Initials	J.77.	

RECEIVINGINE	DRMATION !	
Date	08.04	. 20
Receiving ID#	10804	2002
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		<u> </u>
Time in		
Time out		
Received by	J.+)	
Sampled by	AW	

LAB INEGRMA	TION	
Compatible? (RT# )	y	
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	>14	0
pH (S.U.)	5.	5
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	74.	D
Conductivity	20.8	3005
% Solids	0.9	16
Turbidity	Yes	No
Color		
TSS (%)		
Radiation Screen (as needed)		
Lab Signature/Initials	J.7	7

Date	I08052001	
Receiving ID#	8-5-20	
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J.+	.}
Sampled by	ti	一天
Sampled by	1 Ju	7

LAB INFORMA	TION	
Compatible? (RT#2)	X	
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		<u>, i </u>
Flash Point (F)	>140	
рН (S.U.)	5.3	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	.0	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	71.7	
Conductivity	24.1	ms
% Solids	1.26	
Turbidity	Yes	No
Color		
TSS (%)		
Radiation Screen (as needed)		
Lab Signature/Initials	5.77	

Date	8.5.	
Receiving ID#	I0805	2002
Manifest # Line		Language and the second second second
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by		
Sampled by	1 A	-7

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LAB INFORMA	ION	
Compatible? (RT# 2)	<u> </u>	
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	>140	
pH (S.U.)	4.1	
Cyanides? (mg/L)	·	
Sulfides? (ppm)?		
Specific Gravity	1.0]	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	72.0	
Conductivity	14.9	5
% Solids	0.68	
Turbidity	Yes	No
Color		
TSS (%)	20-1	
Radiation Screen (as needed)	-	
Lab Signature/Initials	J.H	

RECEIVING INFO	RMATION	
Date	8.03.20	
Receiving ID#	I 08 08 20 03	
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J.H.	
Sampled by	AW	

		PAGE TRANSPORTER
LAB INFORMA	TION	
Compatible? (RT# )	Y	
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	> 140	
pH (S.U.)	5, 6	>
Cyanides? (mg/L)		
Sulfides? (ppm)?		<u></u>
Specific Gravity	1.01	
Physical Description		· · · · · · · · · · · · · · · · · · ·
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	70.1	
Conductivity	21.8	mr5
% Solids	1.12	
Turbidity	Yes	No
Color		
TSS(%)		
Radiation Screen (as needed)		
Lab Signature/Initials	J・ナ/	

Date	8-6-20	j
Receiving ID#	I0806	1001
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		17
Client		
Transporter		
Time in		
Time out		
Received by	, J.H.	
Sampled by	Ji.	J.

Landerson of the American Marine Company	CONTRACT AND ADDRESS.	Marine and American Street
LAB INFORMA	TION	
Compatible? (RT# 1)	У	
PCBs (ppm) (Oily Waste	,	=
Only)?		*
TOC ppm (CC Waste Only)?	~ 917	
Flash Point (F)	> 14	0
pH (S.U.)	5.8	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	21.1	
Conductivity	25.1	ms
% Solids	1,42	1
Turbidity	Yes	No
Color		
TSS (%)	(0	- 1
Radiation Screen (as needed)		
Lab Signature/Initials	J.H	

RECEIVINGTINE	DRMATION	
Date	8-6.20	3
Receiving ID#	I08062	002
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	5.4	1-
Sampled by	1 him	J.

		000000000000000000000000000000000000000
LAB INFORMAT	ION E	
Compatible? (RT# )	$\sim$	
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		i
Flash Point (F)	> 140	
pH (S.U.)	4.6	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.0	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	73.2	
Conductivity	21.0	m 3
% Solids	1.05	
Turbidity	Yes	No
Color		2
TSS (%)	(0.	
Radiation Screen (as needed)		
Lab Signature/Initials	J.H.	

RECEIVINGINE	DRMATION
Date	08.06.20
Receiving ID#	I08062003
Manifest # Line	
Land Ban Cert included	Yes No
EGT Approval #	•
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	5九
Sampled by	AN

LAB INEORMA	TON	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?	3 1271	5
Flash Point (F)	540	
pH (S.U.)	2,7	<del></del>
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	69.9	
Conductivity	21.6,	m 5
% Solids	1.04	
Turbidity	Yes	No
Color		, n
TSS (%)	(0,	7
Radiation Screen (as needed)		
Lab Signature/Initials	0.71.	

Date	8-10	8-10-50	
Receiving ID#	I0810	2001	
Manifest # Line			
Land Ban Cert included	Yes	No	
EGT Approval #			
Generator			
Client			
Transporter			
Time in	-		
Time out			
Received by	15	-)_	
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1. DI	
Yes	No
Yes	No
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20.2	ms
0.94	
Yes	No
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Name and Advantage of the Owner, which we have the	
J.H	
	) 140 5.5 1.01 Yes Yes 74.0 20.2 0.94

RECEIVING INF	DRMATION	
Date	8-10-	20
Receiving ID#	I08162	602
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	丁**)。	line.
Sampled by	M	vi g

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Date	8-10-20	
Receiving ID#	I08102003	
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	M 3	5.+
Sampled by	1 (1) ji	17

		CONTRACTOR SOLICE
LAB INFORMA	TION	
Compatible? (RT#2)	<u> </u>	
PCBs (ppm) (Oily Waste	/	
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	> 140	
pH (S.U.)	5.6	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	79.3	
Conductivity	30.2.	25
% Solids	1.49	
Turbidity	Yes	No
Color		
TSS (%)	(0-1	
Radiation Screen (as needed)		
Lab Signature/Initials	J.tl	
	J.t.1	· · · · · ·

RECEIVINGINE	RMATION	
Date	08.10.	20
Receiving ID#	TO8102004	
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Time in		
Time out		
Received by	J.+	
Sampled by	- AM	

LAB INFORMAT	TON	
Compatible? (RT# )	5 - S - S - S - S - S - S - S - S - S -	
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		7
Flash Point (F)	>140	)
pH (S.U.)	4.9	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	783	
Conductivity	43.40	25
% Solids	2.5	2
Turbidity	Yes	No
Color		
TSS (%)	(0.1	
Radiation Screen (as needed)		
Lab Signature/Initials	J.77	

RECEIVINGTINE	RMATION	
Date	08-11-2020	
Receiving ID#	I08112001	
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J.ナ	
Sampled by	) C	

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LAB INFORMA	TION	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste	2 2	х и
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	) julo 5.2	
pH (S.U.)	5.2	
Cyanides? (mg/L)		
Sulfides? (ppm)?		<u></u>
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	27.0	
Conductivity	23.4.	2
% Solids	1.42	
Turbidity	Yes	No
Color		
TSS (%)	(0.)	
Radiation Screen (as needed)	-	
Lab Signature/Initials	J.H.	

RECEIVINGINE	)RMATION	
Date	8-11-8	20
Receiving ID#	I08112002	
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #	. P	
Generator		
Client	1	
Transporter		
Time in		
Time out		
Received by	J.8	7-
Sampled by	Jin	.7
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	and the same of th	ATTEMPT CONTRACTOR OF THE ATTEMPT OF
LAB INFORMA	ION	
Compatible? (RT# 6)	<u> </u>	
PCBs (ppm) (Oily Waste	,	
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	>14	0
pH (S.U.)	5.	8
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	76.8	?
Conductivity	20,0	ms
% Solids	0.9	9
Turbidity	Yes	No
Color		
TSS (%)	(0.	1
Radiation Screen (as needed)		
Lab Signature/Initials	5.7	7 -

RECEIVING INFO	DIMATION!	
Date	8-11-	20
Receiving ID#	I081120	303
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J.1	7-
Sampled by		-3

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>140	)
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1.01	
Yes	No
Yes	No
76.0	1
244	ME
1.28	3
Yes	No
	-
10,	: 1
	-
J.7)	
	Yes Yes 76.0

Date	08.11.	50,
Receiving ID#	TO8 112	904
Manifest # Line		,
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	丁.村	
Sampled by	aw	

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No
No
ms
No

RECEIVINGINE		
Date	08.11.	
Receiving ID#	T0811	2005
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J.7	7
Sampled by	The	1

<u> </u>		anna in a library to monatrical
LAB INFORMAT	TON	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		н п
Only)?		
TOC ppm (CC Waste Only)?	3 642 A	
Flash Point (F)	>140	
pH (S:U)	5.5	3
Cyanides? (mg/L)		
Sulfides? (ppm)?		and the same of the same of the
Specific Gravity	1.02	and the second
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	74.6	9
Conductivity	39.1	10)
% Solids	2.35	
Turbidity	Yes	No
Color		
TSS (%)	(0.	)
Radiation Screen (as needed)	-	
Lab Signature/Initials	5.17	

Date	8-12-	20
Receiving ID#	IOSIZZ	001
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by		and the second s
Sampled by	Vi.	#

- Commission - Com	THE PERSON NAMED IN COLUMN TO PROPERTY OF
ION	
2/40	
5.6	)
1.02	
Yes	No
Yes	No
45.0	my 5
2.43	
Yes	No
	en en
10-	
- 1)	3
	Yes 79.1 45.0 2.45

Date	8-12-20	
Receiving ID#	JO8127	war
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		8.8
Transporter		
Time in		
Time out		
Received by	J.	1-1-
Sampled by	In	7-

LAB INFORMA	TION	
Compatible? (RT# \ )	У	
PCBs (ppm) (Oily Waste	/	
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	715	10
pH (S.U.)	5.	7
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	79.	2
Conductivity	45.9	ms
% Solids	2.6	
Turbidity	Yes	No
Color		
TSS (%)	< 0	5-1
Radiation Screen (as needed)		
Lab Signature/Initials	3,11	

RECEIVINGINE	RMATION	
Date	8-12-2	0
Receiving ID#	I081270	203
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		•
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	JH	
Sampled by	DM	

LAB INEGRMA	rion .	
Compatible? (RT# )		56 PS-9127-500 SE-16
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	) 140	)
pH (S.U.)	5.	7
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	81.	ÿ
Conductivity	42.1	Ims
% Solids	2.4	10
Turbidity	Yes	No
Color		
TSS (%)	10	.1
Radiation Screen (as needed)		
Lab Signature/Initials	3.7	/

RECEIVING INFOR	RMATION	
Date	8.12.	20
Receiving ID#	IO81220	204
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		•
Generator		
Client	0	
Transporter		
Time in		
Time out		
Received by	J-+	7.
Sampled by	PW	

		Commence and the commence of t
LAB INFORMA	TION	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		
Only)?		·
TOC ppm (CC Waste Only)?		
Flash Point (F)	>1	130
pH (S.U.)	6.0	)
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	73.	7
Conductivity	31.0	ms
% Solids	1.80	0
Turbidity	Yes	No
Color		
TSS (%)	<0	-1
Radiation Screen (as needed)		
Lab Signature/Initials	J.H	

RECEIVING INFO	RMATION	
Date	07.12.	20
Receiving ID#	TO815	2005
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by		
Sampled by	AV	

LAB INFORMA	HON	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	>14	0
pH (S.U.)	. 5.	9
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.0	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	73.	9
Conductivity	38.7m3	
% Solids	2.2	-2
Turbidity	Yes	No
Color		
TSS (%)	30.	
Radiation Screen (as needed)		
Lab Signature/Initials	J.7	7

RECEIVINGIN	FOF	MATION	
Date		8.13-	20
Receiving ID#		I08132	1001
Manifest # Line	141		
Land Ban Cert included		Yes	No
EGT Approval #	102		
Generator			
Client			
Transporter			
Time in			
Time out			
Received by		J.H.	
Sampled by		A	5

LAB INFORMA	TION	
Compatible? (RT# 3)	7	
PCBs (ppm) (Oily Waste	,	
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)		
pH (S.U.)	5.9	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	74.6	)
Conductivity	30.9,	25
% Solids	1.60	7
Turbidity	Yes	No
Color		
TSS (%)	10.1	
Radiation Screen (as needed)	3	
Lab Signature/Initials	J.H.	

RECEIVING INF	8-13-	-20
Receiving ID#	I08137	
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client	2 W	
Transporter		
Time in		
Time out		
Received by	77	1
Sampled by	1 fin	7.

LAB INFORMA	TION	
Compatible? (RT#2)	У	
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		· ·
Flash Point (F)	)140	
pH (S.U.)	5.8	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	77.	3
Conductivity	36.1	m 5
% Solids	1.95	
Turbidity	Yes	No
Color		
TSS (%)	(0.1	
Radiation Screen (as needed)		
Lab Signature/Initials	J.H.	

RECEIVING INFO	PRIMATION
Date	13-13-20
Receiving ID#	I03132003,
Manifest # Line	
Land Ban Cert included	Yes No
EGT Approval #	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	5.4-
Sampled by	M

	Consumble Charles and Section	Property of the second
LAB INFORMA	TION	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		κ
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	>140	)
pH (S.U.)	5.7	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	.02	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	81.	
Conductivity	Hy.D ms	
% Solids	2-51	
Turbidity	Yes	No
Color		
TSS (%)	100	
Radiation Screen (as needed)		
Lab Signature/Initials	5.34)	

RECEIVINGINE	RMATION	
Date	-03-13	- 20
Receiving ID#	I0813Z	004
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client	.*	
Transporter		
Time in	F 100	
Time out		
Received by		
Sampled by	DM .	

	SEASON STATE OF THE STATE OF TH	DEPOSITE DESCRIPTION OF A
LAB INFORMA	TION .	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		· .
Flash Point (F)	> 140	2
pH (S.U.)	6-4	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		<u></u>
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	76.3	5
Conductivity	38.7	m 5
% Solids	.2.30	1
Turbidity	Yes	No
Color		
TSS (%)	(0.1	
Radiation Screen (as needed)		
Lab Signature/Initials	J.7-1	

RECEIVINGINEC	RMATION		
Date	08.13	08.13.20	
Receiving ID#	IO81	32005	
Manifest # Line			
Land Ban Cert included	Yes	No	
EGT Approval #			
Generator			
Client			
Transporter	n 1		
Time in			
Time out			
Received by	0.7	)	
Sampled by	BI	V	

LAB INFORMA	TION	
Compatible? (RT# )		20015-01-01-01-01-01-01-01-01-01-01-01-01-01-
PCBs (ppm) (Oily Waste	<u> </u>	
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	>140	)
pH (S.U.)	(9.	2
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1-02	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	76.	1
Conductivity	44.	9 ms
% Solids	2-7	8
Turbidity	Yes	No
Color		
TSS (%)	(0.	1
Radiation Screen (as needed)		
Lab Signature/Initials	5.71	

RECEIVING INFORMATION				
Date	8-14-20			
Receiving ID#	I08142001			
Manifest # Line				
Land Ban Cert included	Yes	No		
EGT Approval #	8			
Generator	2			
Client				
Transporter				
Time in				
Time out				
Received by	J. J.			
Sampled by		_		
	1 3			

LAB INFORMA	TION	
Compatible? (RT# 2)		
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	> 12	10
pH (S.U.)	5.8	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	ssan.
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	78.8	
Conductivity	37.0	mi
% Solids	2.0	3
Turbidity	Yes	No
Color		
TSS (%)	40.	
Radiation Screen (as needed)		
Lab Signature/Initials	J.T.	1

RECEIVINGINE		
Date		-20
Receiving ID#	IOSI	42007
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	15	J. H.
Sampled by	The second	- +

LAB INFORMATION:		
Compatible? (RT#)	4	
PCBs (ppm) (Oily Waste Only)?	,	
TOC ppm (CC Waste Only)?		
Flash Point (F)	>140	
pH (S:U.)	5.7	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		
Stream Consistency	Yes No	
Oil in Sample?	Yes No	
Temperature (F)	80.0	
Conductivity	41.1ms	
% Solids	2.2	
Turbidity	Yes No	
Color		
TSS (%)	(01)	
Radiation Screen (as needed)		
Lab Signature/Initials	5.7%	

PECEWINGINES	
RECEIVINGINFOR	· · · · · · · · · · · · · · · · · · ·
Date	B-14-20
Receiving ID#	IO8142003
Manifest# Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	J. H.
Sampled by	12M

LAB INEGRMA	TON	
Compatible? (RT# )	4	
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	> 140	
pH (S.U.)	5.8	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	80.2	
Conductivity	38,20	75
% Solids	2.10	5
Turbidity	Yes	No
Color		
TSS (%)	40.	
Radiation Screen (as needed)		
Lab Signature/Initials	3.77	

RECEIVING INFOR	Og·1ri·5g
Receiving ID#	20% 142004
Manifest# Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	:
Received by	J.4).
Sampled by	Byn."

* ***	of wenners	
LAB INEORMA	TION	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	>140	
pH (S.U.)	6,6	
Cyanides? (mg/L)		·
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	73.5	<u> </u>
Conductivity	32-8	m5
% Solids	1.80	
Turbidity	Yes	No
Color		
TSS (%)	10.1	
Radiation Screen (as needed)		
Lab Signature/Initials	J.H.	

RECEIVING INFO	08.14.	7 <i>0</i>
Receiving ID#	120x145002	
Manifest # Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J. j	H).
Sampled by	Da	

LAB INEGRMA	TION
Compatible? (RT# )	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S:U:)	5.9
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	72.7
Conductivity	34.2 75
% Solids	2.00
Turbidity	Yes No
Color	
TSS (%)	100 m
Radiation Screen (as needed)	
Lab Signature/Initials	J.77

RECEIVINGINEC	SPM/TIGN
Date	4·17-20
Receiving ID#	IO6172001
Manifest# Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	J.H-
Sampled by	上上

LAB INEORMA	TION	
Compatible? (RT#3)	Y	
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?	0.08	
Flash Point (F)	>140	
pH (S.U.)	5.7	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		
Stream Consistency	Yes No	
Oil in Sample?	Yes No	
Temperature (F)	76.9	
Conductivity	36.8ms	
% Solids	1.85	
Turbidity	Yes No	
Color		
TSS (%)	(0.1	
Radiation Screen (as needed)		
Lab Signature/Initials	J.H.	

Date	08-1	7-20 ré
Receiving ID#	J0817	2007
Manifest# Line_		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J.1	1
Sampled by	100	

LAB INFORMA	TON
Compatible? (RT# )	
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>148
pH (S.U.)	5.7
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	78.8
Conductivity	39.8ms
% Solids	2.27
Turbidity	Yes No
Color	
TSS (%)	(0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J-7-)

RECEIVINGINEO	
Date	8-17-20
Receiving ID#	TO8172003
Manifest# Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	1,34
Sampled by	tool

LAB INEORMA	FION
Compatible? (RT#3)	Y
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	1
Flash Point (F)	>140
pH (S.U.)	5.8
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	76.7
Conductivity	31.0~5
% Solids	1.70
Turbidity	Yes No
Color	
TSS (%)	(0,1
Radiation Screen (as needed)	
Lab Signature/Initials	0,77

RECEMINGUINEOF		
Date	8-17-20	
Receiving ID#	TOBITECOLY	
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		<u>ئىرى بىلىنى بىلىن</u>
Time out		
Received by	J. A.	
Sampled by	DM	

LAB INEORMA	
Compatible? (RT# )	
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	(Pa)
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.3
Conductivity	37.2 mg
% Solids	2.27
Turbidity	Yes No
Color	
TSS (%)	(00)
Radiation Screen (as needed)	
Lab Signature/Initials	3.4

RECEIVING INFO	
Date	\$-17-Za
Receiving ID#	I08172005
Manifest# Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	J.#
Sampled by	Net!

LAB INFORMA	HONE TO THE SECOND
Compatible? (RT# )	
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S:U.)	6.1
Cyanides? (mg/L)	
Sulfides? (ppm)?	and the second s
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.4
Conductivity	37.1m3
% Solids	3.61
Turbidity	Yes No
Color	
TSS (%)	407
Radiation Screen (as needed)	
Lab Signature/Initials	547

Date	MATION 3-19-	10 20
Receiving ID#	I6919	
Manifest# Line		
Land Ban Cert included	 Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in	 1	
Time out		
Received by	J.	H -
Sampled by	10	

LAB INFORMA	HUNGER
Compatible? (RT# )	
PCBs (ppm) (Oily Waste	,
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S:U:)	5.8
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	75,4
Conductivity	41.0.5
% Solids	2.67
Turbidity	Yes No
Color	
TSS (%)	(0.)
Radiation Screen (as needed)	
Lab Signature/Initials	5州

RECEIVING INFO	RMATION
Date	8-18-20
Receiving ID#	I081820 0Z
Manifest# Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	( C.H.
Sampled by	H===

		SAN TENERAL PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE
LAB INFORMA	TION	
Compatible? (RT#5)	<u> </u>	
PCBs (ppm) (Oily Waste	•	
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	)140	
pH (S.U.)	S.8	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		<u> </u>
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	76,5	
Conductivity	37,10	3/5
% Solids	1.88	
Turbidity	Yes	No
Color		
TSS (%)	20.1	
Radiation Screen (as needed)		
Lab Signature/Initials	J.27	<u></u>

Date	08.	16.20	
Receiving ID#	708	708182003	
Manifest# Line		······································	
Land Ban Cert included	Yes	No	
EGT Approval #			
Generator			
Client			
Transporter			
Time in			
Time out			
Received by		J.H.	
Sampled by		RV	

	COLUMN CONTRACTOR DE LA
LAB INFORMATIO	Ne
Compatible? (RT# )	
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	1
Flash Point (F)	>140
pH (S.U.)	5.8
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	-02-
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71.1
Conductivity	40.0,5
% Solids	2-57
Turbidity	Yes No
Color	The state of the s
TSS (%)	(0.)
Radiation Screen (as needed)	
Lab Signature/Initials	4.H.

RECEIVINGINEO	RMATION
Date	08.18.20
Receiving ID#	108182004
Manifest# Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	J.H
Sampled by	RW

LAB INFORMA	TON .	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		* .
Flash Point (F)	>140	
pH (S.U.)	11	
Cyanides? (mg/L)		المستشيف
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description	and the second	<u>- 1,4</u>
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	70-8	
Conductivity	41.9	
% Solids	2-17	
Turbidity	Yes	No
Color		
TSS (%)	(0.)	
Radiation Screen (as needed)		
Lab Signature/Initials	5.2	

RECEIVING INFOR		
Date	8-18-	
Receiving ID#	I-0819	2001
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in	*	
Time out		
Received by	70	7
Sampled by	1/5	-4

LAB INFORMATION		
Compatible? (RT# 2 )	У	
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?	<b>5</b> 2 1 0	
Flash Point (F)	> 140	
pH (S:U.)	5.8	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1,02	
Physical Description		<u> </u>
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	73.3	
Conductivity		m §
% Solids	1.98	)
Turbidity	Yes	No
Color		
TSS (%)	(0.)	
Radiation Screen (as needed)		
Lab Signature/Initials	了.7人	

RECEIVING INFOR	RMATION
Date	8-19-20
Receiving ID#	LOSIS SIBOT
Manifest # Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	J.H.
Sampled by	1 A=- 3.

LAB INFORMA	IUNE E SELECCIO
Compatible? (RT#3)	<u> </u>
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	5.9
Cyanides? (mg/L)	•
Sulfides? (ppm)?	
Specific Gravity	).02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	74.2
Conductivity	32.6ms
% Solids	1.76
Turbidity	Yes No
Color	
TSS (%)	(0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J.H.

RECEIVINGINE	)R	MATION		
Date		08 .19	20	
Receiving ID#		IO819	20 O	3
Manifest# Line				
Land Ban Cert included		Yes		No
EGT Approval #				
Generator				
Client				
Transporter				
Time in				
Time out				<u> </u>
Received by		5	.7)_	
Sampled by		B	W	

LAB INEORMA	TION
Compatible? (RT# )	THE CANADA CONTRACTOR OF THE C
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	170
pH (S:U.)	15.8
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	76.4
Conductivity	1 34.40
% Solids	0.08
Turbidity	Yes No
Color	
TSS (%)	(0.)
Radiation Screen (as needed)	
Lab Signature/Initials	5.7

RECEIVING INFOR	MATION
Date	08.19.20
Receiving ID#	105192004
Manifest # Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	J.H-
Sampled by	[M. ]

LAB INFORMA	T/AW
Compatible? (RT# )	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	> 140
Flash Point (F)	
pH (S.U.)	6.4
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.5
Conductivity	38.8m5
% Solids	2.17
Turbidity	Yes No
Color	
TSS (%)	(0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J.H

RECEIMING INFO	ENLES SELECTED CONTROL OF THE PROPERTY OF THE
Date	8-24-20
Receiving ID#	I08242001
Manifest# Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	JA
Sampled by	JC

LAB INEORMAT	UNE	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		<u> </u>
Flash Point (F)	2140	
pH (S.U.)	5.1	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	76.2	
Conductivity	35.1	
% Solids	2.01	
Turbidity	Yes	No
Color		
TSS (%)	(6.)	
Radiation Screen (as needed)		
Lab Signature/Initials	J. H	

RECEIVING INFO		
Date	70824200Z	
Receiving ID#	IO924200Z	
Manifest# Line		
Land Ban Cert included	Yes No	
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	54]	
Sampled by	)C	

LAB INFORMA	TION
Compatible? (RT# )	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	5.8
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	フラン
Conductivity	34.3 ms
% Solids	1.84
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	(また)

RECEIMING INFOR		08-24-2020	
Receiving ID#		I08242003	
Manifest # Line			
Land Ban Cert included		Yes	No
EGT Approval#			
Generator			
Client			
Transporter			
Time in			
Time out			
Received by		J.7	1.
Sampled by		10	-

LAB INEORMA	
Compatible? (RT# )	
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	3140
pH (S.U.)	5.4
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	77.5
Conductivity	31.705
% Solids	1-81
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	J.77

RECEIVINGUNEOR		
Date	08.24.20	
Receiving ID#	TO8 24 2004	
Manifest# Line		
Land Ban Cert included	Yes No	
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	5.71.	
Sampled by	On S	

		Control Contro
	LAB INFORMA	TION:
	Compatible? (RT# )	
	PCBs (ppm) (Oily Waste	
	Only)?	
•	TOC ppm (CC Waste Only)?	
	Flash Point (F)	140
	pH (S.U.)	5.9
	Cyanides? (mg/L)	
.	Sulfides? (ppm)?	
.	Specific Gravity	1.01
	Physical Description	
	Stream Consistency	Yes No
	Oil in Sample?	Yes No
	Temperature (F)	78,5
	Conductivity	30.1ms
	% Solids	1.67
	Turbidity	Yes No
	Color	
-	TSS (%)	(0.1
. 1	Radiation Screen (as needed)	
	Lab Signature/Initials	J.#\

RECEIVINGINFOR	WATION	
Date	08-25-2020	
Receiving ID#	Tog 2 5 2001	
Manifest # Line		
Land Ban Cert included	Yes No	
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J.H.	
Sampled by	3C	

LAB INEORMA	non :	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		**
Flash Point (F)	>140	
pH (S.U.)	5.6	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	77.4	
Conductivity	349mg	
% Solids		
Turbidity	Yes	No
Color		
TSS (%)		
Radiation Screen (as needed)		·
Lab Signature/Initials	J.H.	

RECEIVINGINFOR	Caren Santanana, at 1 Marie 1, "ser als and a filtra annual and a series of the series	
Date	08-25-2020	
Receiving ID#	To8252002	
Manifest# Line		
Land Ban Cert included	Yes No	
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	54)	
Sampled by		

	HAMA DE LA	
LABONEORMA	HUNGER	
Compatible? (RT# )	4	
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	140	
pH (S:U:)	4.7	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	79.8	
Conductivity	40.7	S
% Solids	2.91	
Turbidity	Yes	No
Color		
TSS (%)	20.1	
Radiation Screen (as needed)		
Lab Signature/Initials	5.41	

RECEIVING INFOR	The second secon
Receiving ID#	108-25-2020 108252003
Manifest# Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	7.77
Sampled by	JC

		W245
LAB INFORMA	HUN	
Compatible? (RT# )		· · · · · · · · · · · · · · · · · · ·
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		<u> </u>
Flash Point (F)	140	·
pH (S.U.)	5.8	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	79.6	<u></u>
Conductivity	37.4 mg	
% Solids	2.00	
Turbidity	Yes	No
Color		
TSS (%)	40.1	
Radiation Screen (as needed)		
Lab Signature/Initials	J.H_	

RECEIVINGINE	RMATION	
Date	08.52.	2020
Receiving ID#	10875	2004
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by	J. H	
Sampled by	BW	

		SPREASON SERVICE
LAB INFORMA		
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		<u> </u>
Flash Point (F)	>140	>
pH (S:U.)	(0-1	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.02	) ====================================
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	76.	9
Conductivity	37.7.	<u>~J</u>
% Solids	2.06	0
Turbidity	Yes	No
Color		
TSS (%)	40.	, )
Radiation Screen (as needed)		
Lab Signature/Initials	5.7%	

RECEIVINGINFOR	Same a reference of Artista, Mary Agents of High Strangton of Artistans
Date	8.27-20
Receiving ID#	IO8272001
Manifest # Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	J.J.H
Sampled by	1

LAB INFORMA	TION	
Compatible? (RT# 6)	<b>Y</b>	· · · · · · · · · · · · · · · · · · ·
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	> 140	
pH (S.U.)	5-8	
Cyanides? (mg/L)	<u> </u>	
Sulfides? (ppm)?		
Specific Gravity	L-D2	<u> </u>
Physical Description		<u> </u>
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	81.1	
Conductivity	37.9ms	
% Solids	2.24	
Turbidity	Yes	No
Color		
TSS (%)	(0-)	
Radiation Screen (as needed)		
Lab Signature/Initials	J.77	

RECEIMING/INEOR	RMATION S/27·ZOZO
Receiving ID#	£08272002
Manifest# Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	J.H.
Sampled by	BB

<u>LAB INFORMA</u>	
Compatible? (RT# )	7
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	12.2
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	81.3
Conductivity	32,4 25
% Solids	1.80
Turbidity	Yes No
Color	
TSS (%)	10-1
Radiation Screen (as needed)	
Lab Signature/Initials	5.71

RECEIVINGINEOR	MATION
Date	8-27-2020
Receiving ID#	I08272003
Manifest # Line	
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	<b>ブナル</b>
Sampled by	20

LAB INFORMA	IION
Compatible? (RT# )	
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	140
pH (S.U.)	6.5
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	80,0
Conductivity	37. m
% Solids	2.26
Turbidity	Yes No
Color	,
TSS (%)	(0,)
Radiation Screen (as needed)	
Lab Signature/Initials	J.H.

RECEIVINGINE	R	MATION		
Date		8.5	1.20	20
Receiving ID#		IOE 2	720	04
Manifest # Line				
Land Ban Cert included		Yes		No
EGT Approval #				
Generator				
Client				
Transporter				
Time in				
Time out				
Received by				
Sampled by	_	D>	las	·

LAB INEGRMA	TION
Compatible? (RT# )	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.2
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	80,2
Conductivity	41.3-5
% Solids	4.44
Turbidity	Yes No
Color	
TSS (%)	(6.)
Radiation Screen (as needed)	,
Lab Signature/Initials	J.77

RECEIVINGINFO	MATION	
Date	8.28-	
Receiving ID#	IOSZ	2820Cl
Manifest# Line		
Land Ban Cert included	Yes	No
EGT Approval #		
Generator		
Client		
Transporter		
Time in		
Time out		
Received by		
Sampled by	A.	_ < >

LAB INEORMA	TON
Compatible? (RT# \ )	T X
PCBs (ppm) (Oily Waste	<b>6</b>
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.2
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	80.0
Conductivity	43. 05
% Solids	2.5
Turbidity	Yes No
Color	
TSS (%)	(0.)
Radiation Screen (as needed)	
Lab Signature/Initials	J.J.H.

RECEIMINGINEOR	
Date	IO8312001
Receiving ID#	> 8/3/120 *
Manifest# Line	, ,
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	し、て、北
Sampled by	1 January

LAB INEGRMA	ION .	
Compatible? (RT#3)	<u> </u>	
PCBs (ppm) (Oily Waste Only)?		
TOC ppm (CC Waste Only)?		<u>:</u>
Flash Point (F)	>140	
pH (S.U.)	7	
Cyanides? (mg/L)		<u> </u>
Sulfides? (ppm)?		
Specific Gravity	(00)	
Physical Description		
Stream Consistency	Yes	No
Oil in Sample?	Yes	No
Temperature (F)	75	
Conductivity	28.2 mg	<u> </u>
% Solids	1.58	
Turbidity	Yes	No
Color		
TSS (%)	(0.)	
Radiation Screen (as needed)		
Lab Signature/Initials	J.H.	

RECEIVING IN Date	FOF		
Receiving ID#		I083120	
Manifest # Line			
Land Ban Cert included		Yes	No
EGT Approval #			
Generator			
Client			
Transporter			
Time in			
Time out			
Received by		J.J. 2)	
Sampled by		1 Acc	4

ENPRENTY OF THE PROPERTY OF TH	CONTRACTOR OF THE PROPERTY OF
LABINEGRMA	TON
Compatible? (RT# 6)	<b>Y</b>
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	S240
pH (S.U.)	6
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	77
Conductivity	33.9ms
% Solids	1.73
Turbidity	Yes No
Color	
TSS (%)	20.
Radiation Screen (as needed)	
Lab Signature/Initials	7.7

RECEIVINGINEOR	AMATION IN THE		
Date	06-21.59		
Receiving ID#	108715002		
Manifest# Line			
Land Ban Cert included	Yes No		
EGT Approval #			
Generator			
Client			
Transporter			
Time in			
Time out			
Received by	J.H.		
Sampled by	18/80		

LAB INFORMA	
Compatible? (RT# )	
PCBs (ppm) (Oily Waste	
Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	6
Cyanides? (mg/L)	
Sulfides? (ppm)?	11
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	13
Conductivity	37.4ms
% Solids	2.53
Turbidity	Yes No
Color	
TSS (%)	(0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J.H.

RECEIVING IN	FOF	MATIO)		
Date	06.31.20			
Receiving ID#		1083		
Manifest# Line				
Land Ban Cert included		Yes		No
EGT Approval #			<del></del>	
Generator				
Client				
Transporter				
Time in				
Time out				
Received by		J.	. A.	
Sampled by		Rich	7	

	STATE OF THE PARTY	Nice and
LABUNEORMA	TON	
Compatible? (RT# )		
PCBs (ppm) (Oily Waste		
Only)?		
TOC ppm (CC Waste Only)?		
Flash Point (F)	>140	
pH (S.U.)	3	
Cyanides? (mg/L)		
Sulfides? (ppm)?		
Specific Gravity	1.01	
Physical Description		
Stream Consistency	Yes N	lo .
Oil in Sample?	Yes N	lo _
Temperature (F)	73	
Conductivity	35.6ms	
% Solids	2.03	
Turbidity	Yes 1	lo_
Color		· · · · · · · · · · · · · · · · · · ·
TSS (%)	(0.)	
Radiation Screen (as needed)		
Lab Signature/Initials	J.71.	

WASTE PROFILES