



REPUBLIC
SERVICES

28470 Citrin Drive Romulus MI 48174
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October 27, 2023

Mr. Andrew Greenhagen
United States Environmental Protection Agency
Region 5 (WU-16J)
77 West Jackson Blvd.
Chicago, Illinois 60604

Re: RIES Monthly Report – September 2023

Dear Mr. Greenhagen:

Republic Industrial and Energy Solutions, LLC (RIES) submitted the one hundred and seventeenth 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 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.

RIES accepted F039 waste in September of 2023 so as stated on page A-3 of 3 of RIES's two EPA UIC permits, analysis is required and is included in this report.

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.

If you have any questions or comments, please feel free to contact us.

Sincerely,

John C. Barta

cc: Tabettha Peebles (Republic Services)
John Frost (Republic Services)

AVERAGE INJECTION RATE

Calculation of Average Injection Rate

CURRENT REPORTING YEAR 2023

CURRENT REPORTING MONTH September

Date (month, year) of the first injection into either well at the Citrin Road Facility
November 2013

CURRENT MONTH (all volumes in gallons)

	Injected Waste	Injected Non-Waste	Total injected
MI-163-1W-C010 , Well #1-12			
Current Month	852,636	0	852,636
Since facility first injected			57,517,095
MI-163-1W-C011, Well #2-12			
Current Month	1,033,324	0	1,033,324
Since facility first injected			39,279,988
		Lifetime Combined	96,797,083

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 117

117 lifetime number of months of injection × 43,830 minutes/month
= 5,128,110 minutes of injection

Lifetime combined injected volume 96,797,083 ÷ 5,128,110 minutes of injection
= 18.88 gpm average injection rate

WELL 1 DATA



Injection Well 1, September 2023

	Injection Pressure (psig)		Annulus Tank Level (inch)		Annulus Pressure (psig)		Injection pH		Flow Rate (gpm)		Differential Pressure (psig)	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
9/1/2023	75.2	706.3	15.4	15.6	919.2	1,253.6	6.5	8.1	0.0	89.5	475.4	919.2
9/2/2023	78.4	696.7	15.5	15.6	880.7	1,235.9	7.0	7.3	0.0	88.7	486.7	815.0
9/3/2023	156.7	678.6	15.5	15.6	885.8	1,230.5	6.9	7.1	0.0	89.4	470.8	805.4
9/4/2023	172.4	664.4	15.5	15.6	903.6	1,226.3	6.8	6.9	0.0	88.5	479.5	806.9
9/5/2023	122.8	668.5	15.5	15.6	865.9	1,196.9	6.7	6.8	0.0	88.4	453.8	821.3
9/6/2023	158.1	173.7	15.5	15.6	825.1	875.2	6.6	6.7	0.0	0.0	666.8	701.6
9/7/2023	145.7	538.3	15.5	15.5	804.3	1,100.8	6.4	6.7	0.0	52.0	482.6	667.4
9/8/2023	147.4	591.6	15.4	15.5	817.6	1,142.3	6.2	6.4	0.0	51.4	550.6	776.3
9/9/2023	143.1	147.7	15.4	15.5	786.8	817.6	6.0	6.2	0.0	0.0	659.2	670.0
9/10/2023	-0.7	0.1	15.4	15.5	771.4	787.0	5.8	6.0	0.0	0.0	772.2	787.3
9/11/2023	130.0	500.7	15.4	15.5	764.0	925.1	1.5	6.0	0.0	68.9	424.4	641.1
9/12/2023	139.6	726.6	15.4	15.5	762.2	1,138.7	1.0	6.8	0.0	95.0	336.8	718.1
9/13/2023	141.4	681.3	15.4	15.5	781.7	1,124.5	1.1	6.7	0.0	92.7	364.3	716.8
9/14/2023	156.9	679.1	15.4	15.5	797.2	1,124.1	1.1	6.7	0.0	93.3	387.4	716.5
9/15/2023	158.4	682.3	15.4	15.5	789.0	1,100.8	1.0	7.1	0.0	93.1	362.7	691.5
9/16/2023	97.2	647.5	15.4	15.5	766.4	1,052.0	0.9	7.0	0.0	93.5	365.2	773.6
9/17/2023	136.4	148.7	15.4	15.4	735.7	766.3	4.2	5.4	0.0	0.0	599.1	617.8
9/18/2023	118.8	700.0	15.4	15.5	729.2	1273.8	1.0	7.7	0.0	92.8	350.6	860.1
9/19/2023	119.8	744.1	15.4	15.5	790.4	1,189.5	1.8	7.9	0.0	90.4	357.1	815.3
9/20/2023	135.5	721.2	15.4	15.5	784.8	1,190.4	0.7	8.0	0.0	91.8	356.6	773.1
9/21/2023	110.4	644.6	15.4	15.5	733.3	1,027.7	1.3	8.1	0.0	79.1	377.6	757.2
9/22/2023	83.1	110.6	15.4	15.5	704.4	733.6	0.8	8.7	0.0	0.0	595.3	623.3
9/23/2023	99.5	109.1	15.4	15.4	686.3	704.8	5.8	6.8	0.0	0.0	586.5	596.0
9/24/2023	94.2	99.8	15.3	15.4	673.8	686.8	5.8	6.3	0.0	0.0	579.5	587.5
9/25/2023	75.0	469.6	15.4	15.4	663.9	858.8	0.7	8.4	0.0	59.4	349.9	637.1
9/26/2023	68.4	71.6	15.4	15.4	654.2	675.7	8.0	8.1	0.0	0.0	586.2	604.3
9/27/2023	82.7	676.4	15.4	15.4	649.5	1,135.1	2.6	8.0	0.0	79.3	321.2	735.5
9/28/2023	129.3	664.2	15.4	15.4	721.7	1,127.4	0.4	6.3	0.0	78.7	343.4	724.3
9/29/2023	77.0	538.2	15.4	15.5	692.8	995.9	0.5	6.5	0.0	80.0	315.9	674.0
9/30/2023	120.2	138.6	15.4	15.4	661.7	740.3	6.2	6.3	0.0	0.0	541.2	601.8

Circle Chart Index

Republic Industrial Energy Solutions, 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

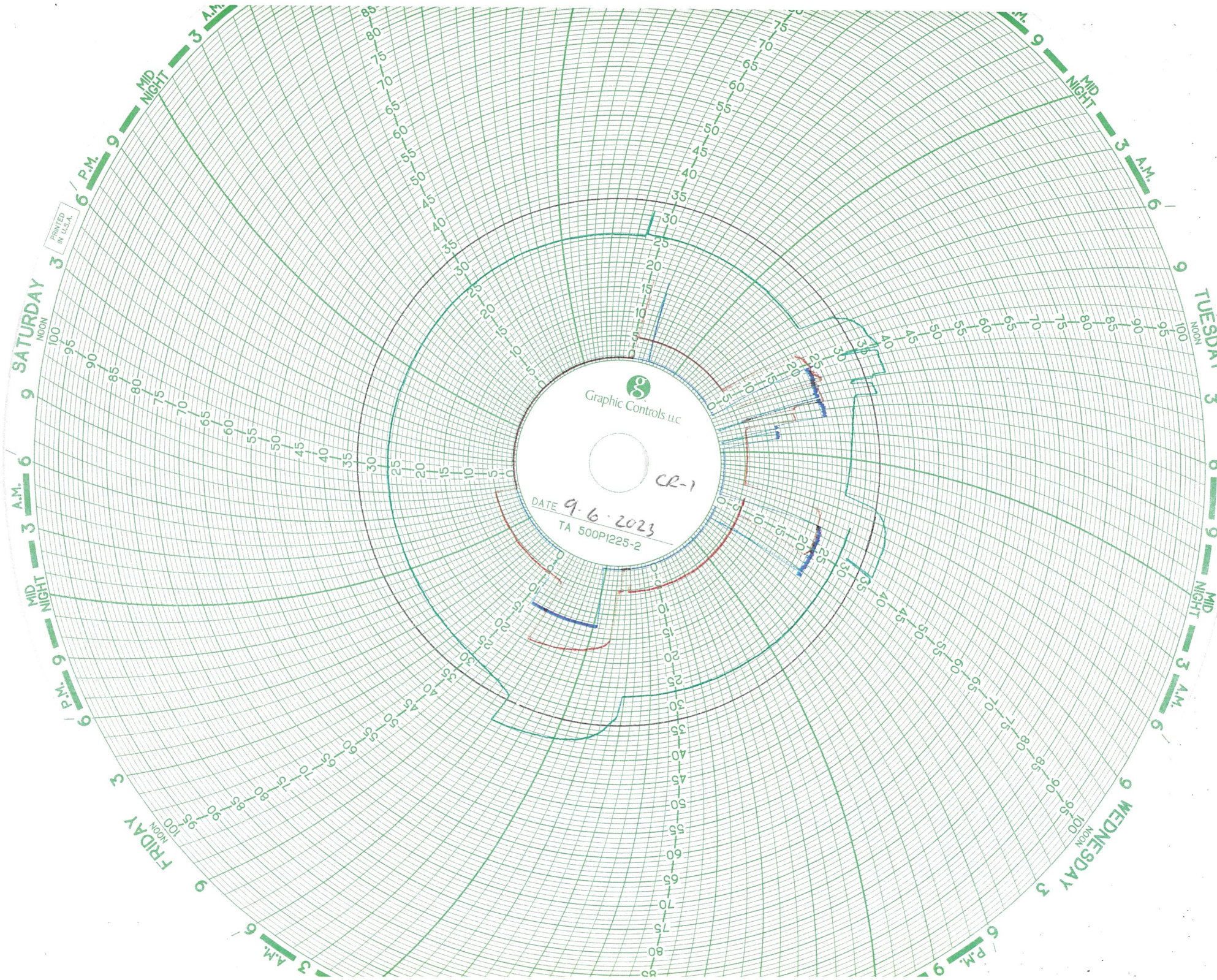
Red Pen — Well 1 Monthly Volume (chart value x 100,000)

Channel #3

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

channel *tm*

Black Pen — Temperature (chart value x 0)



PRINTED IN U.S.A.

Graphic Controls Inc.

CR-1

DATE 9-6-2023
TA 500P1225-2

SATURDAY
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MID NIGHT 3 6 9

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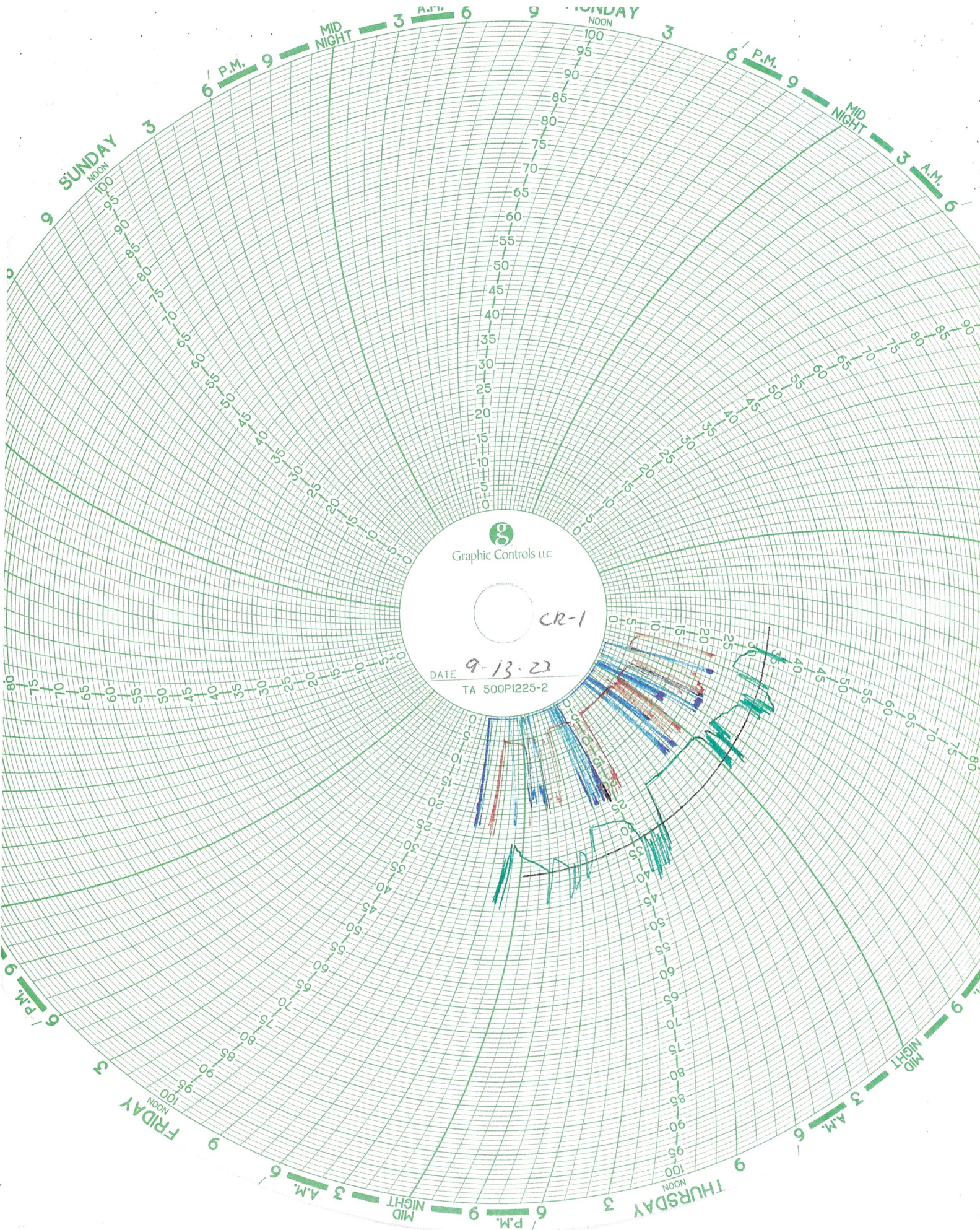
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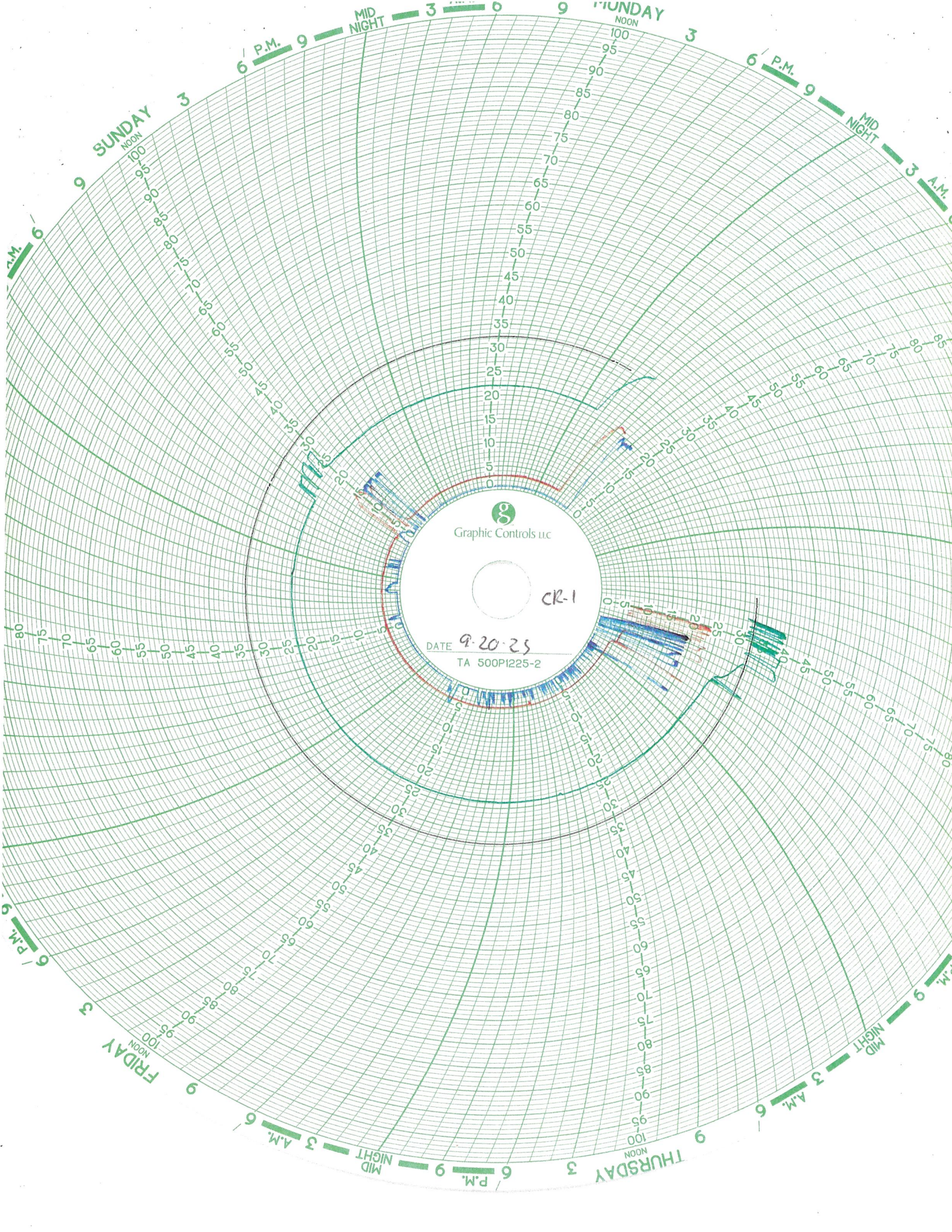
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Graphic Controls LLC

CR-1

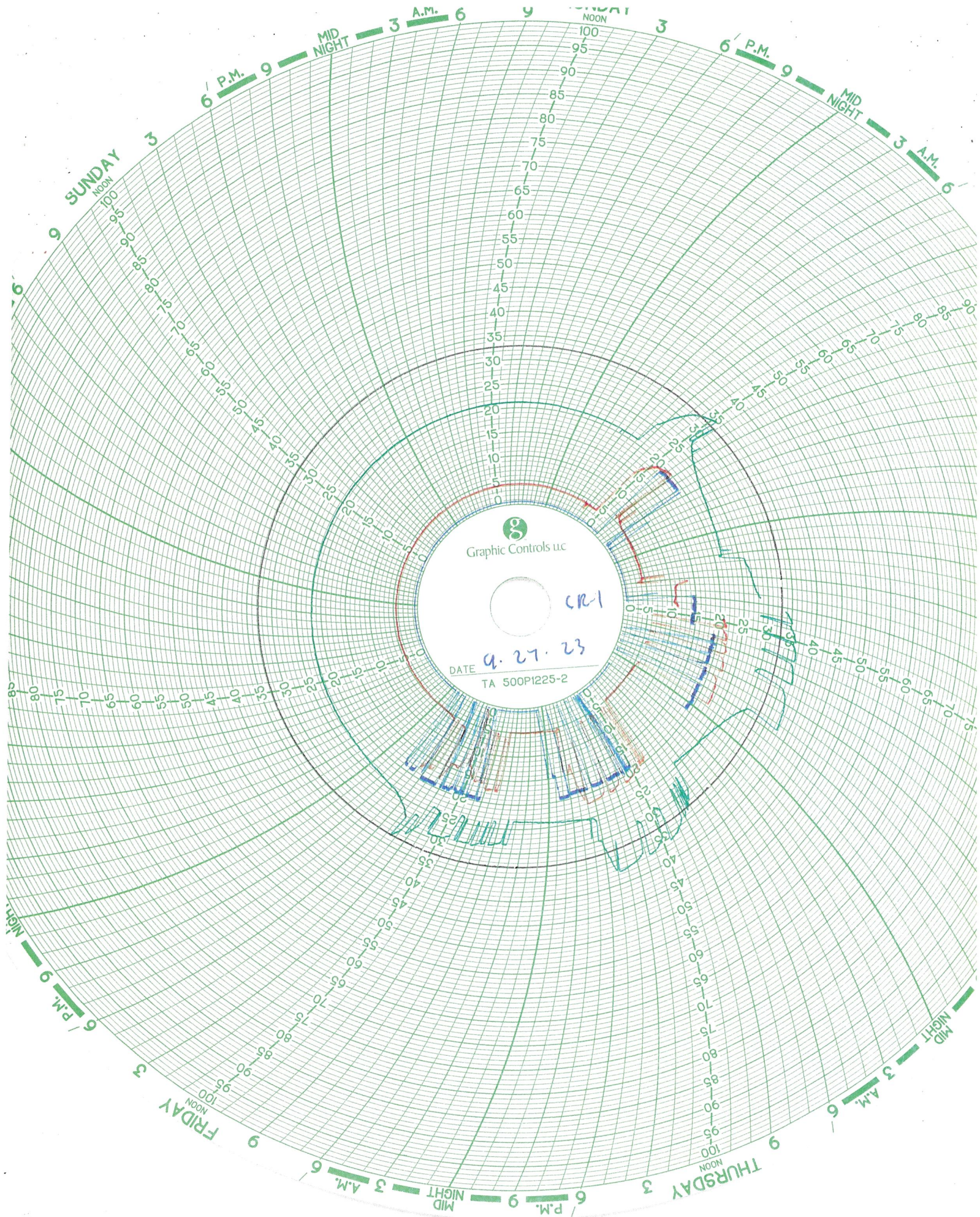
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TA 500P1225-2



Graphic Controls LLC

CR-1

DATE 9-20-25
TA 500P1225-2



Graphic Controls uc

CR-1

DATE 9.27.23

TA 500P1225-2

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WELL 2 DATA



Injection Well 2, September 2023

	Injection Pressure (psig)		Annulus Tank Level (inch)		Annulus Pressure (psig)		Injection pH		Flow Rate (gpm)		Differential Pressure (psig)	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
9/1/2023	169.9	770.6	29.6	29.8	1,096.4	1,438.9	6.5	8.1	0.0	86.7	619.0	982.0
9/2/2023	110.4	762.6	29.7	29.9	1,056.7	1,429.4	7.0	7.3	0.0	86.8	640.4	976.3
9/3/2023	215.2	742.8	29.7	29.9	1,068.0	1,425.3	6.9	7.1	0.0	87.1	627.8	886.6
9/4/2023	235.0	737.3	29.8	29.9	1,093.4	1,432.2	6.8	6.9	0.0	86.7	639.9	891.5
9/5/2023	121.5	738.4	29.8	29.9	1,070.4	1,436.3	6.7	6.8	0.0	86.7	624.5	1,004.9
9/6/2023	197.8	606.8	29.7	29.9	1,046.0	1,371.3	6.6	6.7	0.0	50.8	687.1	924.0
9/7/2023	173.1	222.1	29.6	29.7	1,014.9	1,114.8	6.4	6.7	0.0	0.0	841.6	892.6
9/8/2023	158.1	173.4	29.6	29.7	995.1	1,014.9	6.2	6.4	0.0	0.0	836.7	841.9
9/9/2023	146.0	158.3	29.6	29.6	983.5	995.4	6.0	6.2	0.0	0.0	836.7	837.8
9/10/2023	137.6	146.3	29.5	29.6	975.4	983.6	5.8	6.0	0.0	0.0	837.0	838.2
9/11/2023	130.0	700.5	29.5	29.7	970.5	1,379.8	1.5	6.0	0.0	86.6	573.8	894.8
9/12/2023	174.7	730.1	29.6	29.7	1,035.8	1,371.3	1.0	6.8	0.0	87.1	630.0	891.1
9/13/2023	167.7	737.4	29.5	29.7	1,022.2	1,379.2	1.1	6.7	0.0	86.7	601.2	868.8
9/14/2023	199.1	737.2	29.5	29.7	1,043.0	1,384.0	1.1	6.7	0.0	86.7	619.7	868.9
9/15/2023	210.1	723.7	29.6	29.7	1,053.7	1,355.5	1.0	7.1	0.0	87.8	570.8	866.4
9/16/2023	115.9	680.8	29.5	29.6	1,016.0	1,302.2	0.9	7.0	0.0	87.0	603.6	985.1
9/17/2023	141.2	179.6	29.5	29.6	980.7	1,016.0	4.2	5.4	0.0	0.0	835.0	839.8
9/18/2023	132.7	659.6	29.5	29.6	975.4	1,445.4	1.0	8.0	0.0	88.3	608.8	1018.7
9/19/2023	135.9	663.7	29.5	29.6	1,033.8	1,410.9	1.8	7.9	0.0	85.8	666.4	1014.7
9/20/2023	147.2	726.1	29.6	29.7	1,039.7	1,474.0	0.7	8.0	0.0	86.8	643.6	998.5
9/21/2023	184.8	762.3	29.6	29.7	1,091.3	1,514.7	1.3	8.1	0.0	86.5	644.7	984.8
9/22/2023	75.7	748.9	29.6	29.6	1,079.6	1,363.7	0.8	8.7	0.0	86.5	595.8	1,066.3
9/23/2023	165.0	224.4	29.5	29.6	997.1	1,079.6	5.8	6.8	0.0	0.0	831.6	855.5
9/24/2023	148.4	165.3	29.5	29.5	977.0	997.1	5.8	6.3	0.0	0.0	828.2	832.0
9/25/2023	87.3	640.9	29.5	29.5	968.8	1,231.5	0.7	8.4	0.0	88.0	545.3	884.2
9/26/2023	75.0	87.3	29.5	29.5	947.5	968.8	8.0	8.1	0.0	0.0	877.5	881.8
9/27/2023	76.6	730.2	29.5	29.6	943.8	1,475.6	2.6	8.0	0.0	85.9	616.5	967.5
9/28/2023	157.0	727.4	29.5	29.6	1,033.9	1,476.0	0.4	6.4	0.0	87.1	639.4	966.7
9/29/2023	105.1	619.8	29.5	29.6	1,018.7	1,249.9	0.5	6.5	0.0	87.5	597.7	933.1
9/30/2023	125.2	166.9	29.5	29.6	970.1	1,039.0	6.2	6.3	0.0	0.0	844.6	872.1

Circle Chart Index

Republic Industrial Energy Solutions, LLC 28470 Citrin Drive Romulus, MI 48174

Chart Recorder #1

Channel #1

Blue Pen - Well 1 Injection Pressure (chart value $\times 30$)

Channel #2

Red Pen — Well 1 Annulus Pressure (chart value $\times 30$)

Channel #3

Green Pen — Well 1 Flow Rate (chart value $\times 4$)

Channel #4

Black Pen — Well 1 Annulus Tank Level (chart value $\times 0$)

Chart Recorder #2

Channel #1

Blue Pen — Well 2 Injection Pressure (chart value $\times 30$)

Channel #2

Red Pen — Well 2 Annulus Pressure (chart value $\times 30$)

Channel #3

Green Pen — Well 2 Flow Rate (chart value $\times 4$)

Channel #4

Black Pen — Well 2 Annulus Tank Level (chart value $\times 0$)

Chart Recorder #3

Channel #1

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

Channel #2

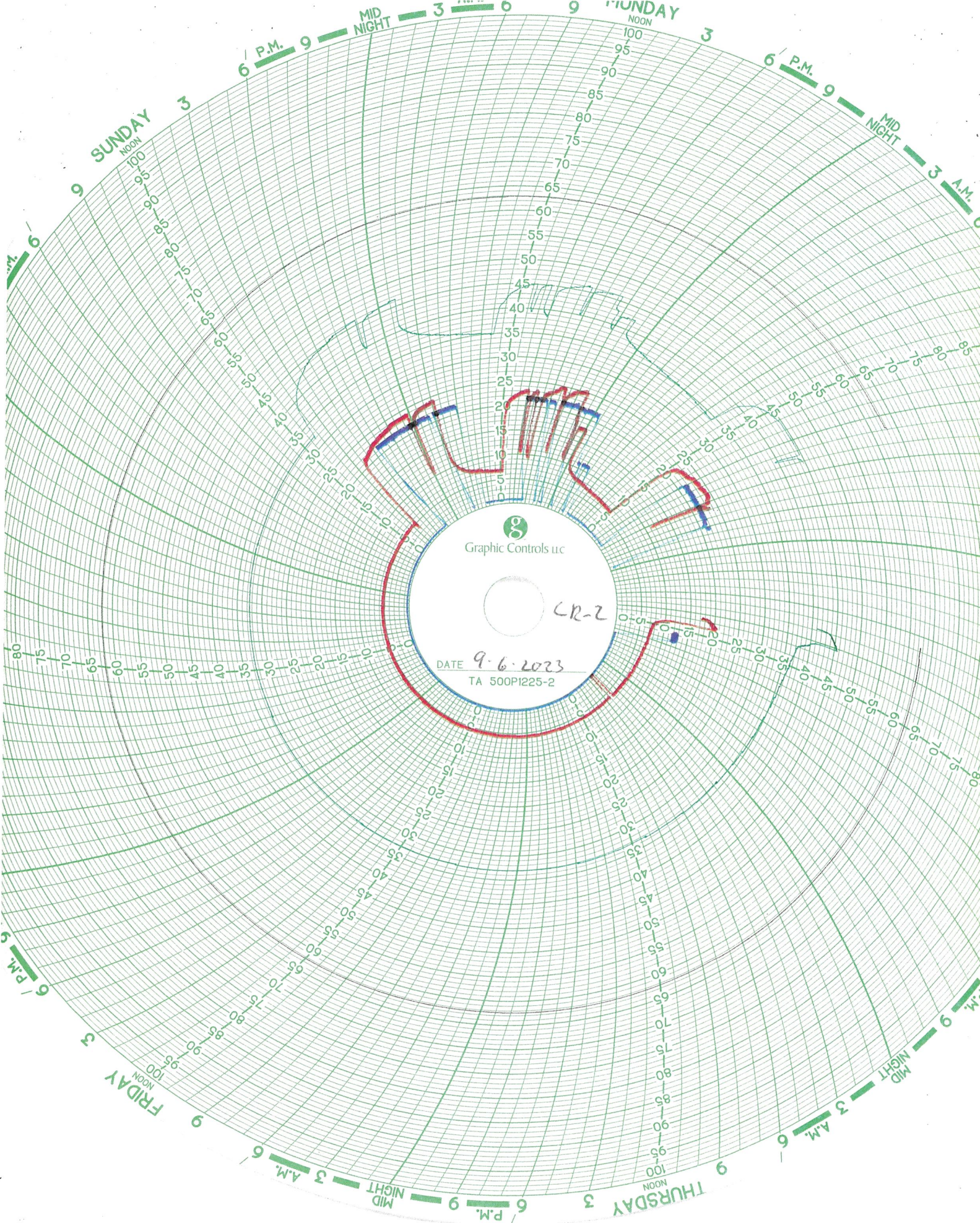
Red Pen — Well 1 Monthly Volume (chart value $\times 100,000$)

Channel #3

Green Pen — Well 2 Monthly Volume (chart value $\times 100,000$)

channel *tm*

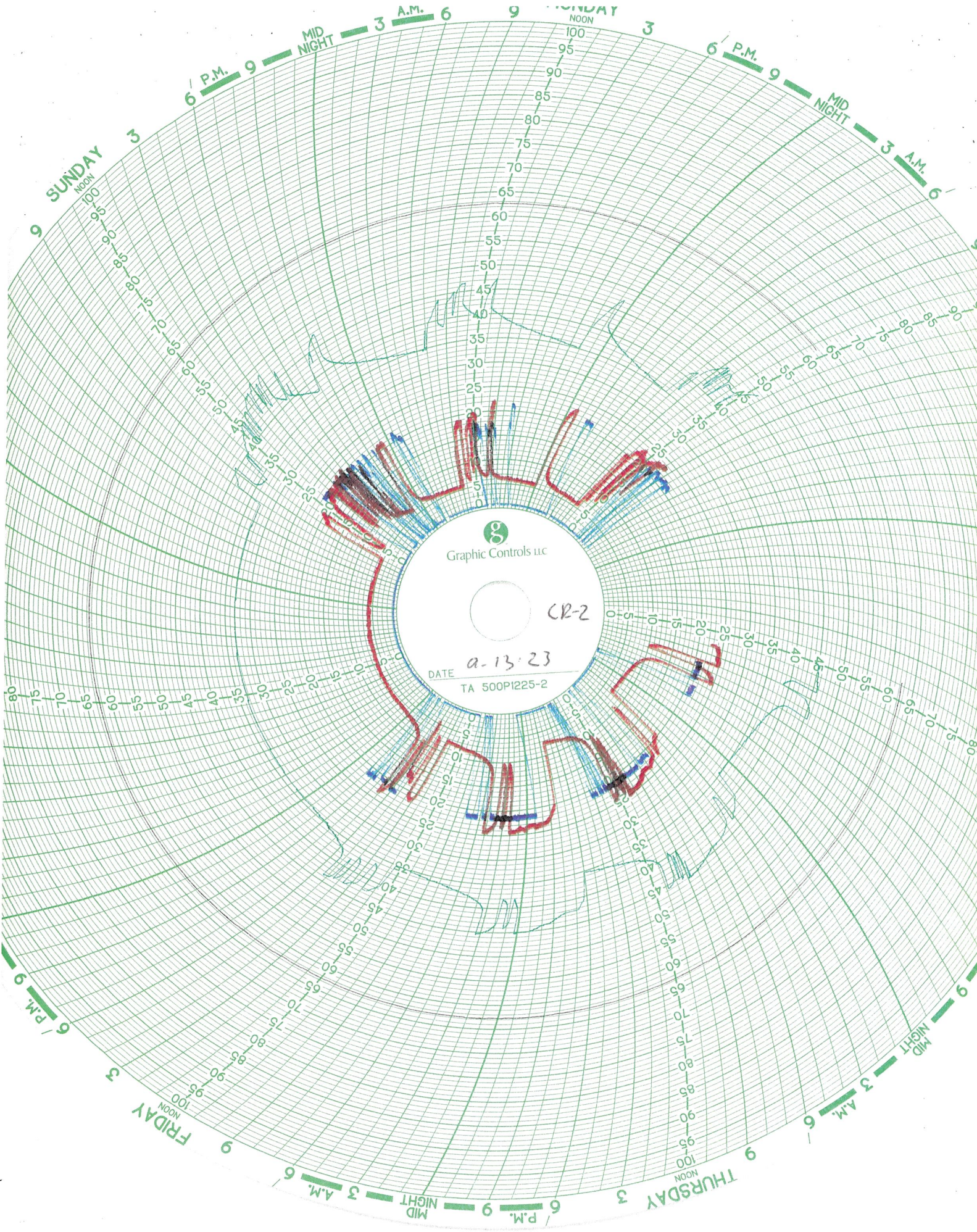
Black Pen — Temperature (chart value $\times 0$)

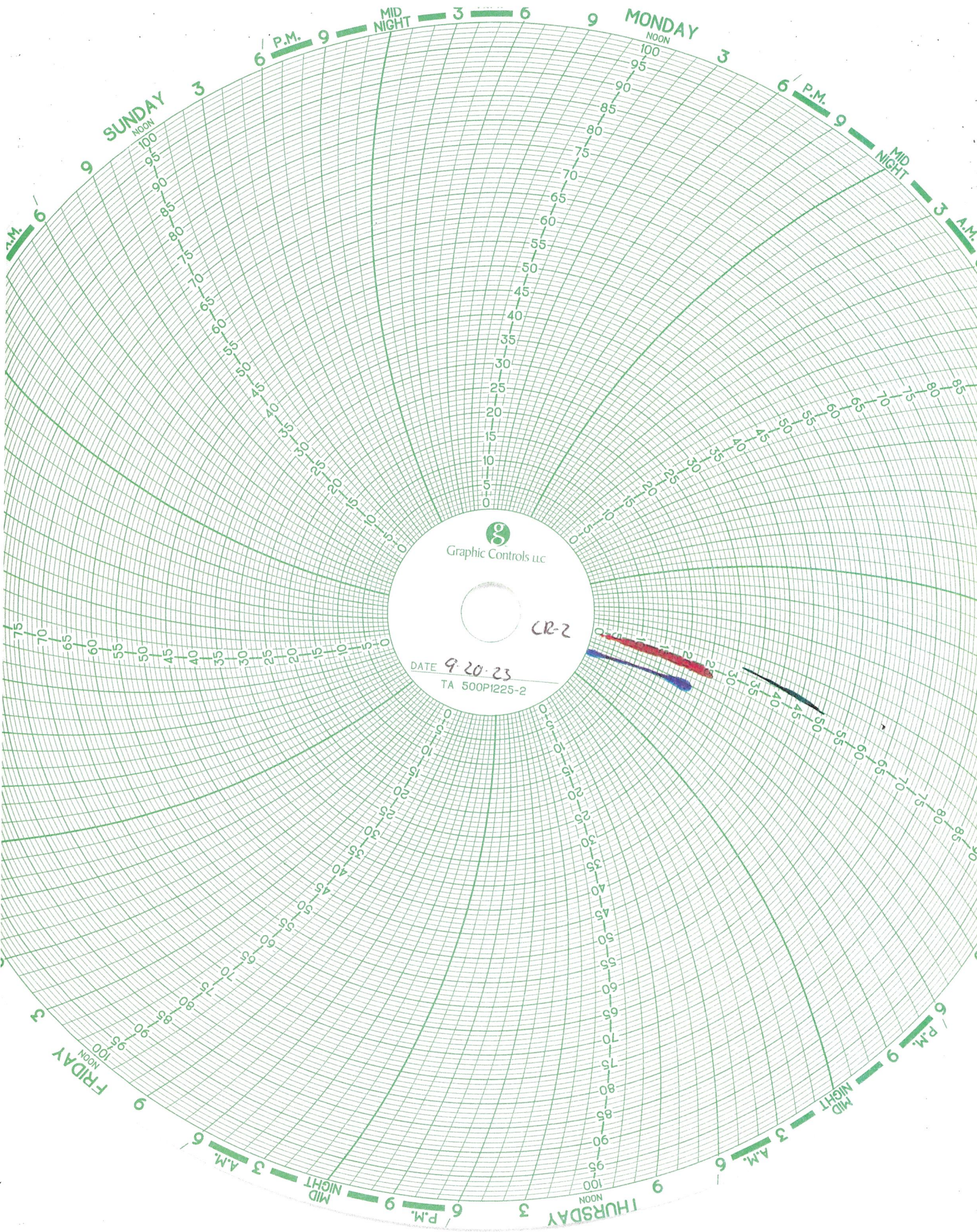


Graphic Controls LLC

CR-2

DATE 9-6-2023
TA 500PI225-2

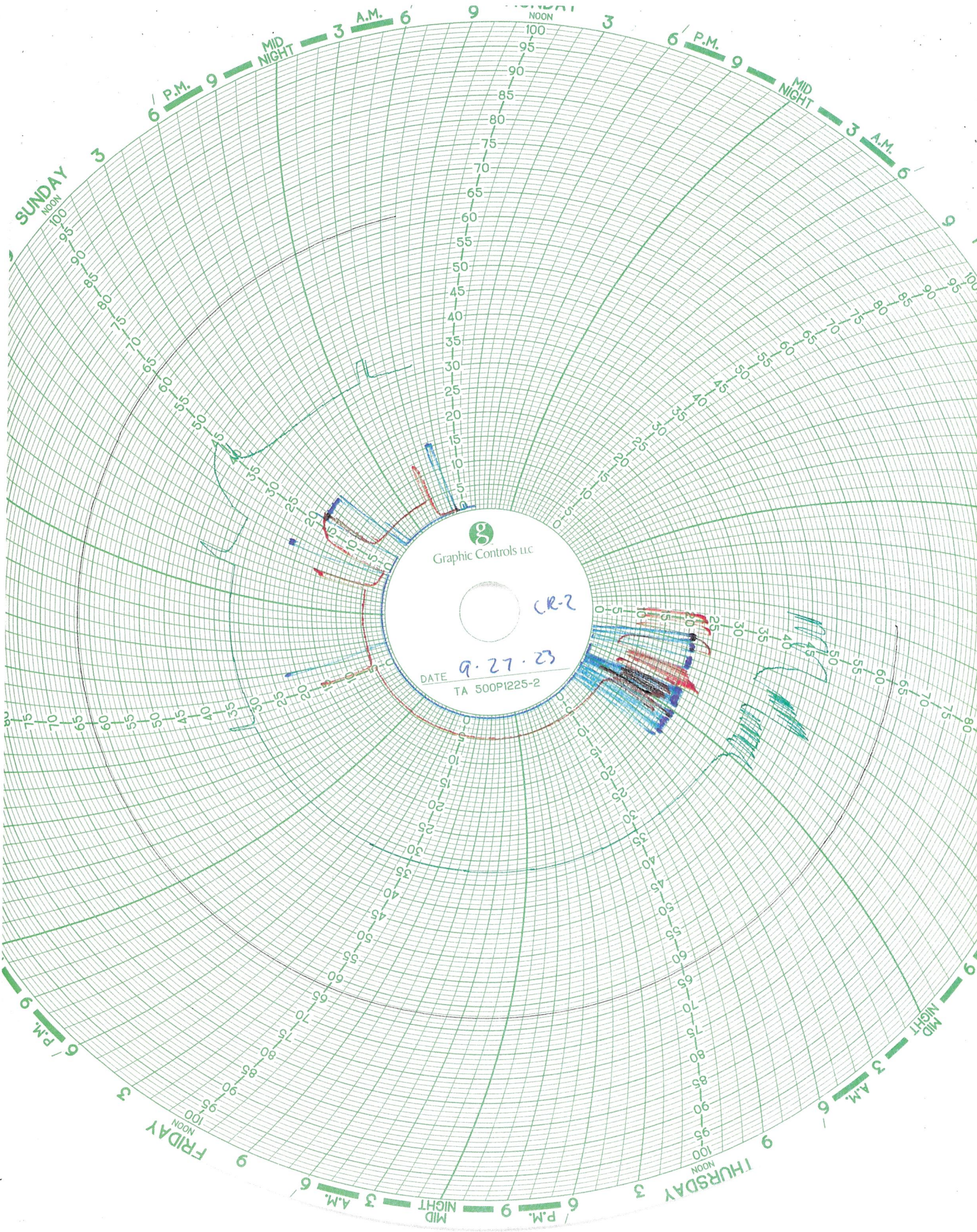




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DATE 9-20-23
TA 500PI225-2



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CR-2

DATE 9.27.23

TA 500PI225-2

Circle Chart Index

Republic Industrial Energy Solutions, LLC 28470 Citrin Drive Romulus, MI 48174

Chart Recorder #1

Channel #1

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

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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

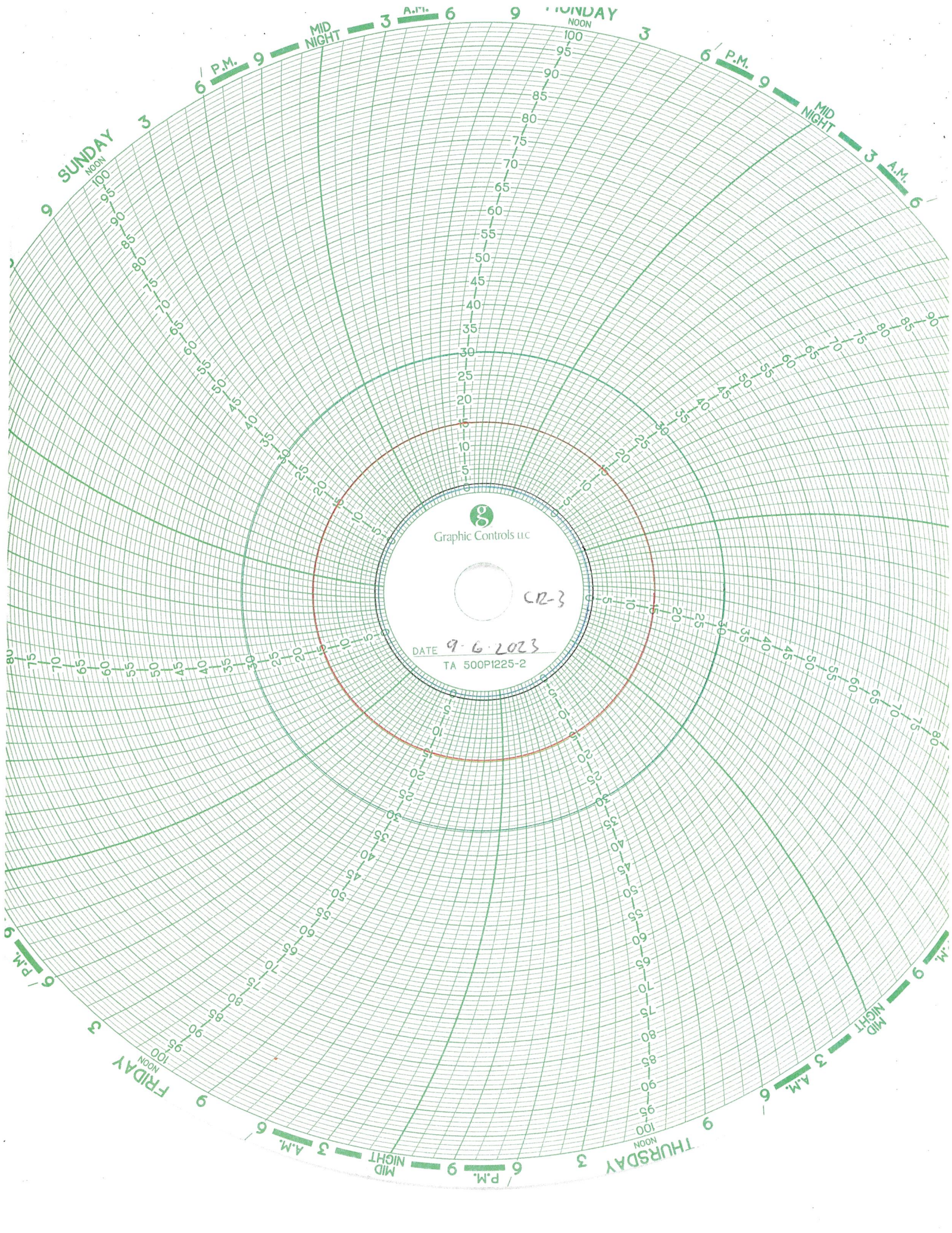
Red Pen — Well 1 Monthly Volume (chart value x 100,000)

Channel #3

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

channel *tm*

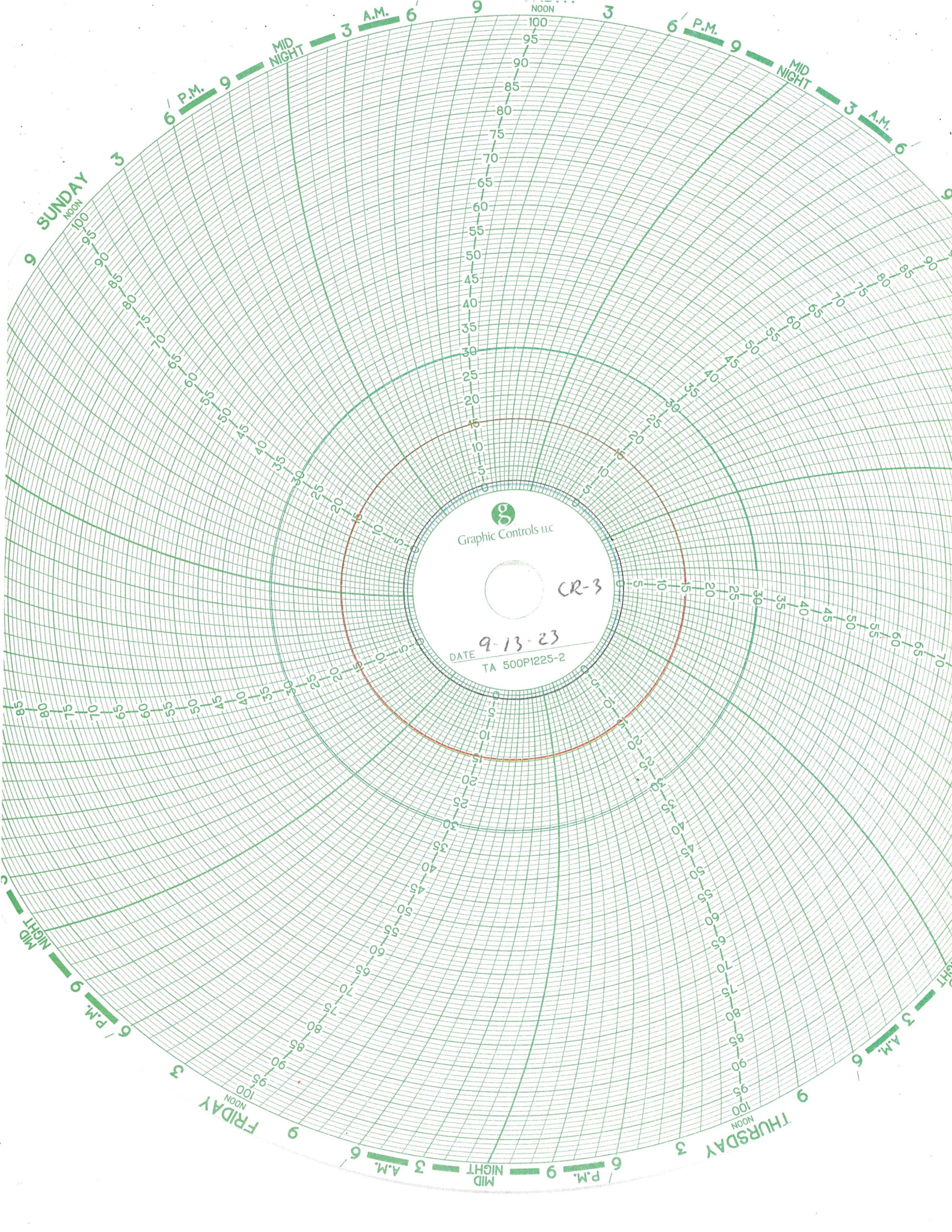
Black Pen — Temperature (chart value x 0)



Graphic Controls LLC

CR-3

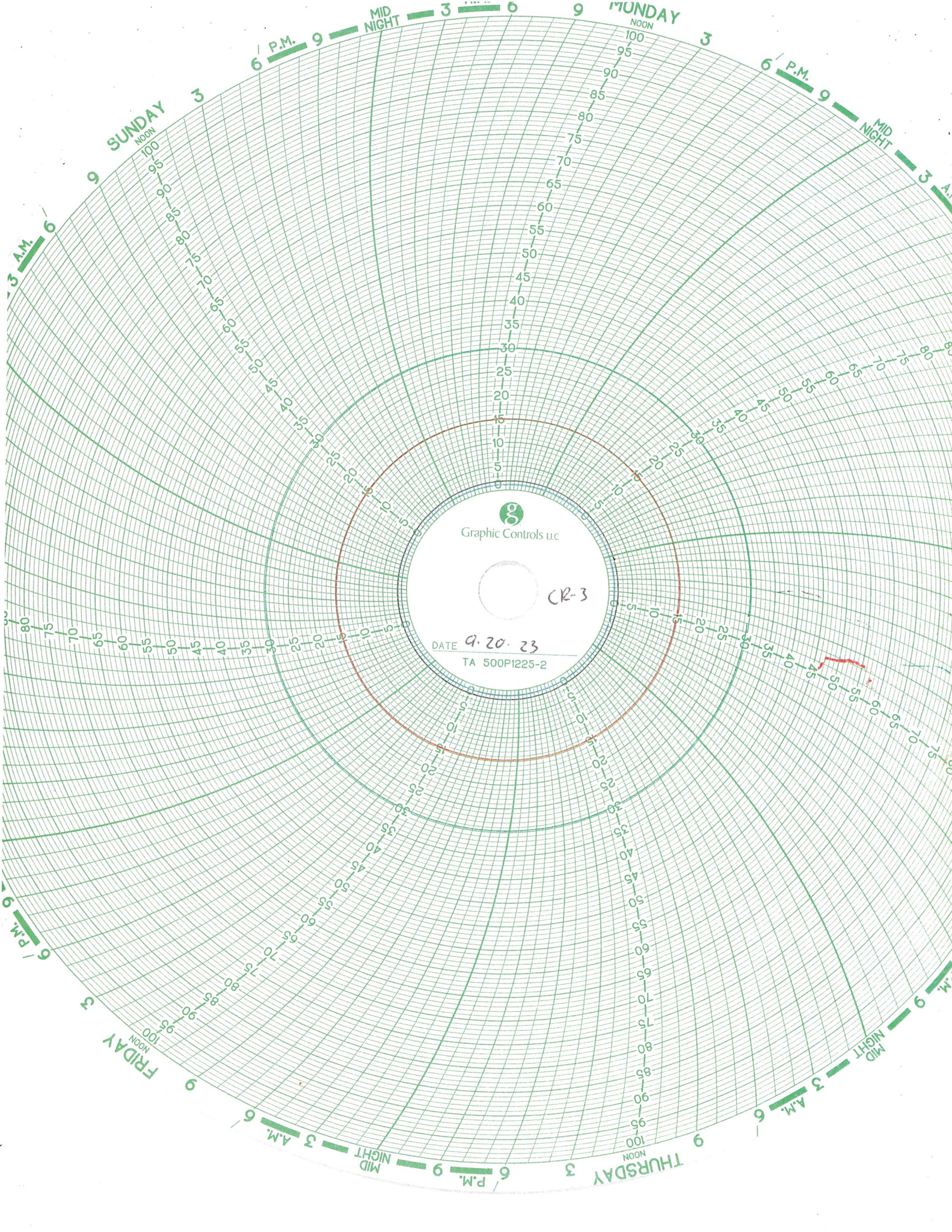
DATE 9-6-2023
TA 500PI225-2



Graphic Controls LLC

CR-3

DATE 9-13-23
TA 500PI225-2



Graphic Controls LLC

CR-3

DATE 9.20.23
TA 500P1225-2

SUNDAY
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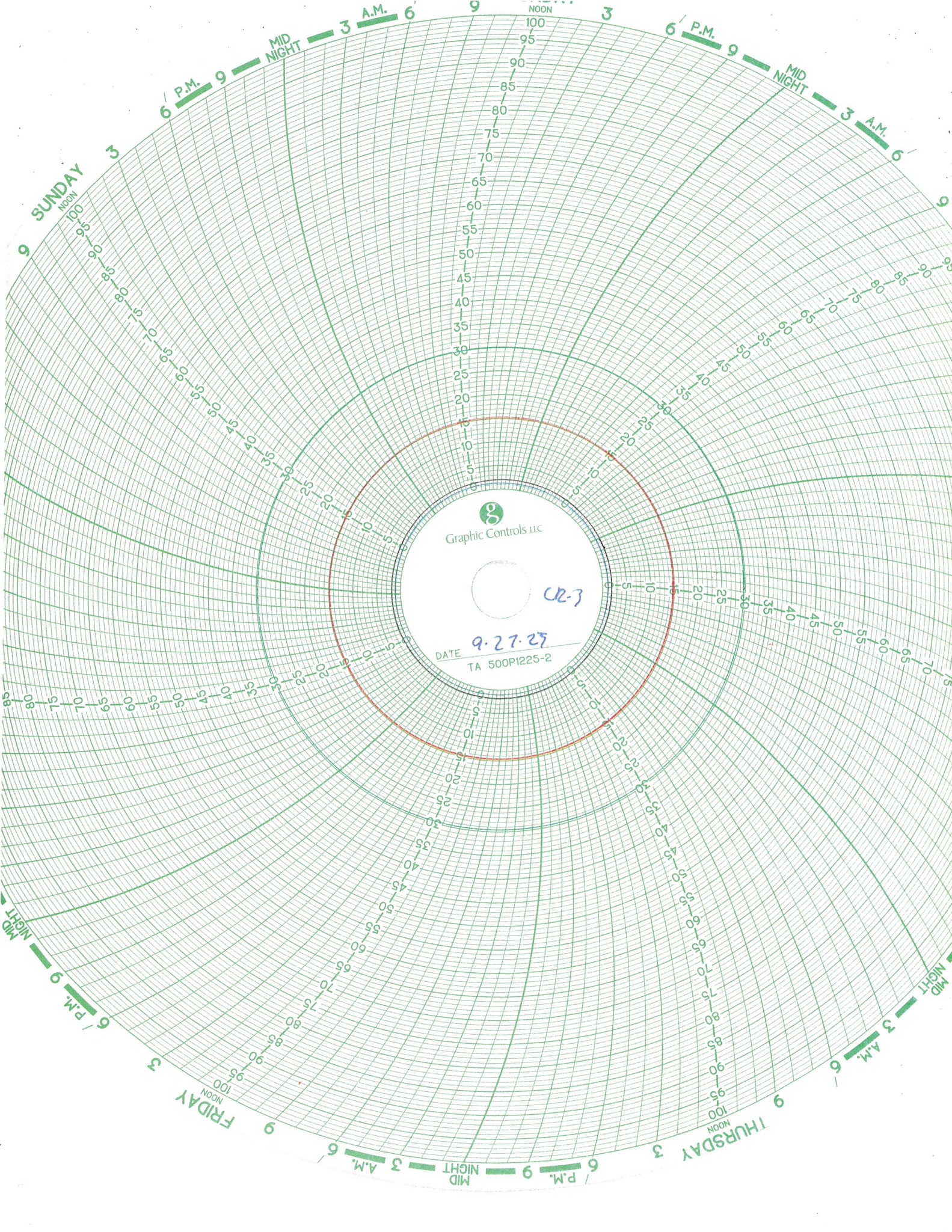
3 A.M.

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Graphic Controls LLC

CR-7

DATE 9.27.27
TA 500PI225-2

SUNDAY
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THURSDAY
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MID NIGHT

COOROSION MONITORING COUPONS VISUAL DESCRIPTION

September 2023

Fiberglass Coupon

The coupon is black 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. The coupon has apparently been dyed black by received wastestreams.

Hastelloy Coupon

This coupon is identified as C276 with Serial Number 5. The 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

This coupon is identified as 316L / C1563. The coupon is silver in color with a lightly sandblasted texture. It is clean and has several dozen small pits on both sides of the coupon. Near the bottom of the coupon there are approximately two areas with the dimensions of 1/8 inch x 1/16 of corrosion.

There is a slight effect to this coupon.

CORROSION MONITORING

CORROSION MONITORING PLAN
COUPON SUMMARY

Date	Hastelloy (C267)	Stainless Steel (316L)	Fiberglass (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	
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	
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	New stainless steel coupon
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	
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	
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	

**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		
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		
1/14/2019	13.326 g	10.852 g	18.033 g		
2/20/2019	13.326 g	10.850 g	18.033 g		
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		
1/16/2020	13.326 g	10.840 g	18.033 g		
2/6/2020	13.326 g	10.836 g	18.034 g		
3/3/2020	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		
6/16/2020	13.316 g	10.771 g	18.009 g		
7/16/2020	13.308 g	10.560 g	17.843 g		
8/25/2020	13.310 g	10.214 g	17.773 g		
9/24/2020	13.289 g	9.796 g	17.656 g		
10/19/2020	13.282g	9.737g	17.621g		
11/5/2020	13.280g	9.728g	17.600g		
12/3/2020	13.281g	9.730g	17.689g		
2/10/2021	13.284g	9.728g	17.683g		
3/9/2021	13.290g	9.733g	17.585g		
4/13/2021	13.288g	9.730g	17.649g		
5/18/2021	13.282g	9.691g	17.543g		
6/17/2021	13.279g	9.639g	17.546g		
7/19/2021	13.278g	9.480g	17.507g		
8/3/2021	13.278g	9.437g	17.467g		
9/14/2021	13.277g	9.392g	17.467g		
Date	Hastelloy	Stainless Steel	Fiberglass		
10/11/2021	13.277g	9.359g	17.465g		
11/3/2021	13.277g	9.350g	17.273g		
12/15/2021	13.276g	9.351g	17.256g		
1/17/2022	13.276g	9.351g	17.256g		
2/15/2022	13.276g	9.347g	16.965g		

CORROSION MONITORING PLAN
COUPON SUMMARY

3/18/2022	13.281g	9.368g	17.246g
4/18/2022	13.275	9.339	16.656
5/16/2022	13.298	9.328	16.600
6/15/2022	13.276	9.300	16.219
7/20/2022	13.303	9.324	16.393
8/17/2022	13.277	9.195	15.841
9/9/2022	13.276	9.171	15.757
10/19/2022	13.274	9.157	15.623
11/18/2022	13.274	9.145	15.801
12/19/2022	13.278	9.132	15.588
1/18/2023	13.276	9.131	15.761
2/15/2023	13.274	9.130	15.728
3/17/2023	13.280	9.138	15.779
4/25/2023	13.275	9.130	15.726
5/23/2023	13.276	9.131	15.700
6/19/2023	13.275	9.088	15.647
7/20/2023	13.275	9.009	15.607
8/18/2023	13.274	8.999	15.495
9/25/2023	13.273	8.983	15.480



316L / C1563

Weight: 8.983

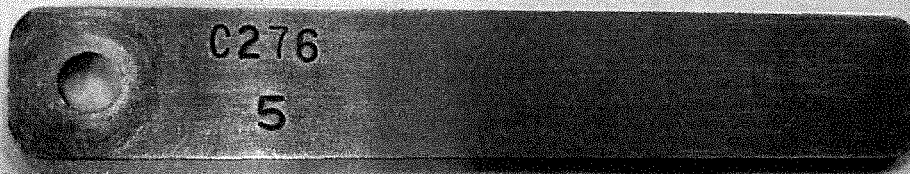
Date: 09/25/2023



Fiberglass

Weight: 15.480

Date: 09/25/2023



C276 / 5

Weight: 13.273

Date: 09/25/2023

BARCOL HARDNESS REPORT

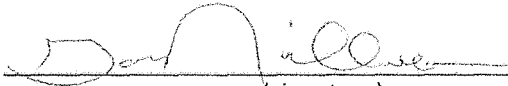
Customer: Republic Industrial and Energy Solutions

Component Tested: Fiberglass Coupon

PO Number: Credit Card **Job Number:** 3734

Calibration: **Disc:** 43 - 48 **Actual Reading:** 45

Barcol Readings	1	2	3	Average
Side One:	55	50	58	54
Side Two:	53	56	59	56
Overall Average:				55

Tested By: 
(signature)

Gary Nicholson **Date:** 08/23/2022
(print or type name)

BARCOL HARDNESS REPORT

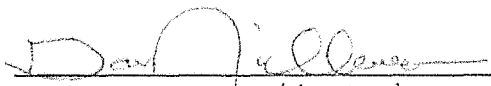
Customer: Republic Industrial and Energy Solutions, LLC

Component Tested: Test Coupon

PO Number: 10159792 **Job Number:** 3556

Calibration: **Disc:** 43 - 48 **Actual Reading:** 45

Barcol Readings	1	2	3	Average
Side One:	56	60	60	59
Side Two:	60	62	62	61
	Overall Average:			60

Tested By: 
(signature)

Gary Nicholson **Date:** 10/11/2021
(print or type name)

BARCOL HARDNESS REPORT

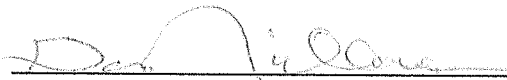
Customer: Republic Industrial and Energy Solutions, LLC

Component Tested: Test Coupon

PO Number: 9575553 **Job Number:** 3415

Calibration: **Disc:** 43 - 48 **Actual Reading:** 45

Barcol Readings	1	2	3	Average
Side One:	62	63	58	61
Side Two:	58	60	57	58
Overall Average:				60

Tested By: 
(signature)

Gary Nicholson **Date:** 01/12/2021
(print or type name)



Progress Through Innovation, Technology and Customer Satisfaction

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
Registered

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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: _____

Melissa Martin
Sr Project Technician

sc

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 ^ symbol to differentiate from ISO 17025 accredited methods in the body of the test report.

December 12, 2016


TEST REPORT

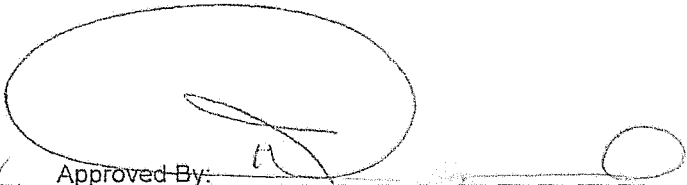
PN 132662
PO

PLASTICS TESTING DEPARTMENT

Prepared For:

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

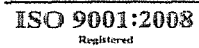
Prepared By:  _____
Melissa Martin
Senior Project Technician

Approved By:  _____
Jim Drummond
Physical Testing, Manager

Rev 041916



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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

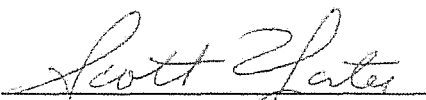
Barcol Hardness, Instant 96

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 ^ symbol to differentiate from ISO 17025 accredited methods in the body of the test report.



Progress Through Innovation, Technology and Customer Satisfaction

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



*Certificate Numbers 255.01 & 255.02

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

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www.ardl.com | 2887 Gilchrist Rd. | Akron, Ohio 44305 | answers@ardl.com | Toll Free (800) 830-ARDL

Fax (330) 794-6610 | Worldwide (330) 794-6600



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. Yates
Plastics Testing Assistant Manager

tc

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:

Melissa Martin
Sf. Project Technician

Approved By:

Jim Drummond
Physical & Plastics Testing, Manager



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ISO 9001:2008 Registered

ISO 9001:2008
Registered

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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

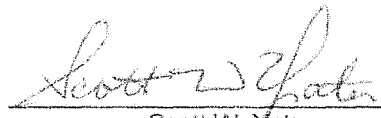
97

Prepared By:


Melissa Martin
Sr. Project Technician

st

Approved By:


Scott W. Yates
Plastics Testing Assistant Manager

www.ardl.com

2887 Gilchrist Rd. | Akron, Ohio 44305 | answers@ardl.com
Toll Free (800) 830-ARDL | Worldwide (330) 794-6600 | Fax (330) 794-6610

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:

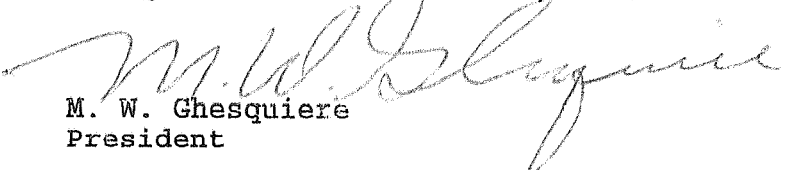
The following determination was made based upon the above test:

BARCOL HARDNESS

	<u>Hardness</u>
Specimen 1	85

Specimen was returned to the client June 16, 2014.

Ghesquiere Plastic Testing, Inc.


M. W. Ghesquiere
President

MWG/dm

Ghesquiere Plastic Testing, Inc.

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

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

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:

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 ID: 90

Specimen was returned to the client on February 17, 2014.

Ghesquiere Plastic Testing, Inc.

M. W. Ghesquiere
President

MWG/dm

Ghesquiere Plastic Testing, Inc.

20450 HARPER AVENUE
HARPER WOODS, MI 48225
PHONE (313) 885-3585
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:

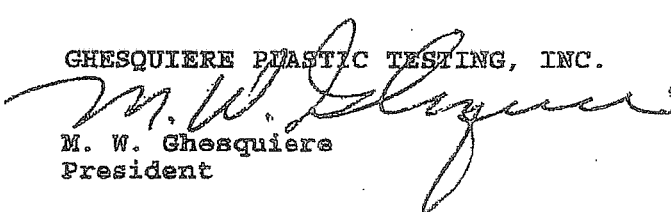
The following determination was made based upon the above test:

BARCOL HARDNESS

	<u>Hardness</u>
Specimen 1	90

Specimen is being returned with this report for further evaluation.

Ghesquiere Plastic Testing, Inc.


M. W. Ghesquiere
President

WNG/kni

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TOTAL 1 PAGES

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.

MAINTENANCE

UIC Monthly Maintenance Log

9/6-10/2023	Well 1&2	Annual MIT procedures were performed on both wells
9/25/2023	Well 1&2	Replaced Injection Pump 1

INJECTION FINGERPRINTS

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09/29/23
Receiving ID#	100292305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	15:25
Time out	
Received by	<i>J. AR</i>
Sampled by	<i>J. AR</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.75
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.0
Conductivity	54.1 uS
% Solids	0.91
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. AR</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	01/29/23
Receiving ID#	209292305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	15:25
Time out	
Received by	JAD
Sampled by	JAD

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.75
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.0
Conductivity	54.103
% Solids	0.91
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JAD

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	01/29/23
Receiving ID#	209292304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	12:51
Time out	
Received by	JAD
Sampled by	JAD

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	2.29
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	67.2
Conductivity	19.47
% Solids	0.44
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JAD

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 29 / 23
Receiving ID#	I 09 29 2302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	11:05
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature] P.W.</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	2.94
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.06
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.7
Conductivity	46.0 mS
% Solids	2.50
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 29 / 23
Receiving ID#	I 09 29 2302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	9:08
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature] Parke</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.97
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.7
Conductivity	46.9 mS
% Solids	0.96
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 29 / 23
Receiving ID#	I09292301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	7:43
Time out	
Received by	J. Park
Sampled by	Carey Park

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	
pH (S.U.)	1.96
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.7
Conductivity	11.23.05
% Solids	< 0.1
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. Park

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9 / 28 / 23
Receiving ID#	I09282300
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	19:49
Time out	
Received by	A. Wark
Sampled by	A. Wark

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 1400
pH (S.U.)	0.78
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.08
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.2
Conductivity	0-
% Solids	1.75
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	NEG
Lab Signature/Initials	A. Wark

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9/28/23
Receiving ID#	209282303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	18:11
Time out	
Received by	A. Worley
Sampled by	A. Worley

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	71400
pH (S.U.)	6.42
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71.7
Conductivity	33.5
% Solids	.788
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	A. Worley

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09/28/23
Receiving ID#	209282304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	16:12
Time out	
Received by	A. Worley
Sampled by	A. Worley

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	71400
pH (S.U.)	6.42
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71.1
Conductivity	32.7
% Solids	.791
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	A. Worley

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 28 / 23
Receiving ID#	T09282303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	14:10
Time out	
Received by	J. AR
Sampled by	J. AR

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.24
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	72.6
Conductivity	29.3 mS
% Solids	<0.1
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. AR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 28 / 23
Receiving ID#	T09282302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	12:03
Time out	
Received by	J. AR
Sampled by	J. AR

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.34
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	72.5
Conductivity	34.0 mS
% Solids	2.20
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. AR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 28 / 23
Receiving ID#	169282301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	09:30
Time out	
Received by	JAD
Sampled by	JAD

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.32
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71.5
Conductivity	32.4 uS
% Solids	1.24
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JAD

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 27 / 23
Receiving ID#	169272305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	17:00
Time out	
Received by	JMH
Sampled by	JMH

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.52
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.7 F
Conductivity	31.3 uS
% Solids	1.20 %
Turbidity	Yes No
Color	Brown
TSS (%)	<0.1%
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 27 / 23
Receiving ID#	109272306
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	19:34
Time out	
Received by	CC
Sampled by	CC

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.35
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	LIQUID
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.2 F
Conductivity	77.3 MS
% Solids	1.10 %
Turbidity	Yes No
Color	Black
TSS (%)	<0.1%
Radiation Screen (as needed)	
Lab Signature/Initials	JMM/CC

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 27 / 23
Receiving ID#	109272307
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	21:14
Time out	
Received by	CC
Sampled by	CC

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.43
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71
Conductivity	33.7
% Solids	0.49
Turbidity	Yes No
Color	Brown
TSS (%)	<0.1
Radiation Screen (as needed)	neg
Lab Signature/Initials	CC

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 27 / 23
Receiving ID#	T09772304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	1:45
Time out	
Received by	JAD
Sampled by	Debra M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	6.46
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.2
Conductivity	32.2 μ S
% Solids	1.33
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JAD

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 27 / 23
Receiving ID#	T09772303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	1:06
Time out	
Received by	JAD
Sampled by	Debra M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	6.36
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.9
Conductivity	32.4 μ S
% Solids	1.11
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 12 13
Receiving ID#	709272302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	10:30
Time out	
Received by	JAR
Sampled by	M. Gordon

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	5.68
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.4
Conductivity	31.7ms
% Solids	1.21
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	JAR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 12 13
Receiving ID#	709272301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	9:57
Time out	
Received by	JAR
Sampled by	M. Wallix

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.19
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.8
Conductivity	30.2ms
% Solids	1.54
Turbidity	Yes No
Color	
TSS (%)	0.5
Radiation Screen (as needed)	
Lab Signature/Initials	JAR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 25 / 23
Receiving ID#	I09252502
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	14:11
Time out	
Received by	<i>JAR</i>
Sampled by	<i>A. Worley</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	7.35
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.07
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.9
Conductivity	57.9 u
% Solids	3.39
Turbidity	Yes No
Color	
TSS (%)	0.5
Radiation Screen (as needed)	
Lab Signature/Initials	<i>JAR</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 25 / 23
Receiving ID#	I09252301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	11:57
Time out	
Received by	<i>JAR</i>
Sampled by	<i>JAR</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	2.63
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.05
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.5
Conductivity	27.4
% Solids	2.39
Turbidity	Yes No
Color	
TSS (%)	2.0
Radiation Screen (as needed)	
Lab Signature/Initials	<i>JAR</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 22 / 23
Receiving ID#	I09222305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	18:00
Time out	
Received by	JMA
Sampled by	Dillon M.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	5.06
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	LIQUID
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.7 F
Conductivity	11.06 MS
% Solids	1.58 %
Turbidity	Yes No
Color	Black
TSS (%)	<0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JMA

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 22 / 23
Receiving ID#	I09222304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	14:55
Time out	
Received by	JMA
Sampled by	Dillon M.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	0.92
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.07
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	72.0
Conductivity	169.0-5
% Solids	5.79
Turbidity	Yes No
Color	
TSS (%)	2.0
Radiation Screen (as needed)	
Lab Signature/Initials	JMA

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 22 / 23
Receiving ID#	109 22 2303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	11:22
Time out	
Received by	<i>J. J. [Signature]</i>
Sampled by	<i>A. Worley</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	5140
pH (S.U.)	1.96
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.2
Conductivity	45.2 uS
% Solids	5.06
Turbidity	Yes No
Color	
TSS (%)	2.0
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. J. [Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 22 / 23
Receiving ID#	109 22 2302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	(u.s.) 11:25 R:55
Time out	
Received by	<i>J. J. [Signature]</i>
Sampled by	<i>J. J. [Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	5140
pH (S.U.)	3.41
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.15
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.6
Conductivity	65.4 uS
% Solids	15.07
Turbidity	Yes No
Color	
TSS (%)	2.0
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. J. [Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 12 123
Receiving ID#	109222301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	6:10
Time out	
Received by	<i>J. D. [Signature]</i>
Sampled by	<i>J. D. [Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	2.23
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.06
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71.9
Conductivity	289.5
% Solids	3.94
Turbidity	Yes No
Color	
TSS (%)	10.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. D. [Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 12 123
Receiving ID#	109222304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	20:05
Time out	
Received by	JMM
Sampled by	D. Hon M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	6.77
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	76.2 F
Conductivity	311 MS
% Solids	4.12 %
Turbidity	Yes No
Color	UNKNOWN
TSS (%)	< 0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	<i>JMM [Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 1 / 23
Receiving ID#	Z09212303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	13:41
Time out	
Received by	J. J. [Signature]
Sampled by	[Signature]

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	6.95
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.4
Conductivity	27.0 mS
% Solids	1.33
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. J. [Signature]

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 21 / 23
Receiving ID#	Z09212302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	11:14
Time out	
Received by	J. J. [Signature]
Sampled by	A. [Signature]

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	6.06
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	72.8
Conductivity	29.4 mS
% Solids	2.06
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. J. [Signature]

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 21 / 23
Receiving ID#	209212301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	6:53
Time out	
Received by	J. Werring
Sampled by	J. Werring

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	1.74
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.5
Conductivity	14.2 uS
% Solids	2.09
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JWR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 20 / 23
Receiving ID#	209202307
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	2:25
Time out	
Received by	JMM
Sampled by	JMM

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140 F
pH (S.U.)	6.78
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	LIQUID
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.9 F
Conductivity	29.6 uS
% Solids	1.48 %
Turbidity	Yes No
Color	Black
TSS (%)	< 0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JMM

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 26 / 23
Receiving ID#	209202306
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	19:08
Time out	
Received by	JMM
Sampled by	Dalton M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	7140 F
pH (S.U.)	6.65
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	LIQUID
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.2 F
Conductivity	24.4 MS
% Solids	1.67 %
Turbidity	Yes No
Color	BROWN
TSS (%)	<0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JMM

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 20 / 23
Receiving ID#	209202305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	15:10
Time out	
Received by	JAD
Sampled by	Dalton M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.74
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	77.0
Conductivity	27.8 MS
% Solids	0.43 %
Turbidity	Yes No
Color	
TSS (%)	<0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JAD

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 20 / 23
Receiving ID#	209202304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	13:19
Time out	
Received by	J. [Signature]
Sampled by	[Signature]

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 148
pH (S.U.)	6.75
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.5
Conductivity	27.0 uS
% Solids	0.95
Turbidity	Yes No
Color	
TSS (%)	0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. [Signature]

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 20 / 23
Receiving ID#	209202303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	11:38
Time out	
Received by	[Signature]
Sampled by	Carey Park [Signature]

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	7.13
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.0
Conductivity	26.3 uS
% Solids	1.26
Turbidity	Yes No
Color	
TSS (%)	0.5
Radiation Screen (as needed)	
Lab Signature/Initials	J. [Signature]

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 20 / 23
Receiving ID#	I09202302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	9:30
Time out	
Received by	J. DR
Sampled by	J. DR

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	12.36
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.2
Conductivity	45.9 us
% Solids	<0.1
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. DR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 20 / 23
Receiving ID#	I09202301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	7:15 AM
Time out	
Received by	J. DR
Sampled by	J. DR

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	7.10
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71.5
Conductivity	23.6 us
% Solids	1.2
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. DR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 19 / 23
Receiving ID#	109192302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	11:39
Time out	
Received by	<i>J. A. Wolf</i>
Sampled by	<i>J. A. Wolf</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	8.02
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	77.1
Conductivity	24.9 mS
% Solids	0.53
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. A. Wolf</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 19 / 23
Receiving ID#	109192301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	06:51
Time out	
Received by	<i>J. A. Wolf</i>
Sampled by	<i>J. A. Wolf</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.38
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.0
Conductivity	26.3 mS
% Solids	1.88
Turbidity	Yes No
Color	Brown
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. A. Wolf</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 18 / 23
Receiving ID#	720182305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	20:27
Time out	
Received by	JMH
Sampled by	JMH

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	714.0
pH (S.U.)	1.37
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	76.5 F
Conductivity	74.8 uS
% Solids	1.35%
Turbidity	Yes No
Color	BROWN
TSS (%)	<0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

60,000

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 18 / 23
Receiving ID#	209182304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.35
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	76.2
Conductivity	41.0
% Solids	23.08
Turbidity	Yes No
Color	
TSS (%)	2.01
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 18 / 23
Receiving ID#	209182303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	11:54
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.18
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	67.3
Conductivity	30.5
% Solids	1.48
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 18 / 23
Receiving ID#	IC9182302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	10:18
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>A. Wiley</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	
pH (S.U.)	6.17
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.7
Conductivity	22.2 uS
% Solids	<0.1
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9 / 18 / 23
Receiving ID#	IC9182301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	7:18
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>100
pH (S.U.)	6.82
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	66.7
Conductivity	55.7 uS
% Solids	4.56
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 15 / 23
Receiving ID#	10945230
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	12:00
Time out	
Received by	<i>J. AD</i>
Sampled by	<i>J. AD</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	0.79
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.8
Conductivity	82.7 us
% Solids	2.20
Turbidity	Yes No
Color	
TSS (%)	10.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. AD</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 16 / 23
Receiving ID#	109462302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	11:30
Time out	
Received by	<i>J. AD</i>
Sampled by	<i>J. AD</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	8.28
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	67.7
Conductivity	10.87 us
% Solids	1.04
Turbidity	Yes No
Color	
TSS (%)	10.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. AD</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 16 / 23
Receiving ID#	709162301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	9:15
Time out	
Received by	J.A.H.
Sampled by	J.P.R.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 110
pH (S.U.)	7.87
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.1
Conductivity	12.80 mS
% Solids	0.78
Turbidity	Yes No
Color	
TSS (%)	0.2
Radiation Screen (as needed)	
Lab Signature/Initials	J.A.H.

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 15 / 23
Receiving ID#	709152307
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	20:20
Time out	
Received by	J.M.H.
Sampled by	J.M.H.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	7.91
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	CHW
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71.8 F
Conductivity	22.5 mS
% Solids	0.56 %
Turbidity	Yes No
Color	Clear
TSS (%)	< 0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	J.M.H.

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 15 / 23
Receiving ID#	209152306
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	16:50
Time out	
Received by	JMH
Sampled by	JMH

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.57
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquor
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.3
Conductivity	212 MS
% Solids	0.66 %
Turbidity	Yes No
Color	1 Ppt
TSS (%)	<0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 15 / 23
Receiving ID#	209152308
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	15:25
Time out	
Received by	JDR
Sampled by	JDR

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	2.97
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.5
Conductivity	95.2 MS
% Solids	2.50
Turbidity	Yes No
Color	
TSS (%)	<0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JDR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09/15/23
Receiving ID#	E09152304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	13:30
Time out	
Received by	J. DL
Sampled by	D.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	0.92
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.4
Conductivity	76.3 μS
% Solids	1.78
Turbidity	Yes No
Color	
TSS (%)	2.01
Radiation Screen (as needed)	
Lab Signature/Initials	J. DL

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09/15/23
Receiving ID#	#E09152304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	9:30
Time out	
Received by	J. DL
Sampled by	T.G.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.80
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	67.1
Conductivity	16.44 μS
% Solids	0.49
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. DL

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 15 23 <i>SS7-1</i>
Receiving ID#	I09152301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	7:10 am
Time out	
Received by	<i>JAK</i>
Sampled by	<i>[Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	214
pH (S.U.)	0.86
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	67.8
Conductivity	21.8 mS
% Solids	1.77
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	<i>None</i>
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 14 23
Receiving ID#	I09142308
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	1:55
Time out	
Received by	<i>JAK</i>
Sampled by	<i>[Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	714
pH (S.U.)	2.07
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	<i>Liquid</i>
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.5 F
Conductivity	22.3 mS
% Solids	2.54 %
Turbidity	Yes No
Color	<i>(100)</i>
TSS (%)	<0.2 %
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 14 / 23
Receiving ID#	109142309
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	2:55
Time out	
Received by	JMR
Sampled by	Dallon M.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.67
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquids
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	64.5 F
Conductivity	24.2 MS
% Solids	1.5 %
Turbidity	Yes No
Color	11eaf
TSS (%)	<0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JMR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 14 / 23
Receiving ID#	109142307
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	17:20
Time out	
Received by	JMR
Sampled by	Dallon M.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	7140
pH (S.U.)	1.67
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquids
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	66.6
Conductivity	25.1
% Solids	0.73 %
Turbidity	Yes No
Color	11eaf
TSS (%)	<0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JMR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 14 / 23
Receiving ID#	I09142306
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	15:50
Time out	
Received by	<i>J. AD</i>
Sampled by	<i>John Smith</i>

Set-1

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	2.27
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	72.2
Conductivity	21.1 us
% Solids	0.97
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. AD</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 14 / 23
Receiving ID#	I09142305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	14:07
Time out	
Received by	<i>J. AD</i>
Sampled by	<i>J. N.E.</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	1.35
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.05
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.3
Conductivity	308 us
% Solids	3.25
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. AD</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 14 / 23
Receiving ID#	209142304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	13:00
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.56
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.4
Conductivity	310.9
% Solids	2.67
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 14 / 23
Receiving ID#	209142307
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	10:45
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature]</i>

555-1

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.34
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.6
Conductivity	388.2 mS
% Solids	1.15
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 14 23
Receiving ID#	209142302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	8:56
Time out	
Received by	<i>J. Park</i>
Sampled by	<i>J. Park</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	2.28
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.5
Conductivity	7.69ms
% Solids	1.78
Turbidity	Yes No
Color	
TSS (%)	2.0
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. Park</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 14 23
Receiving ID#	209142301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	7:04m
Time out	
Received by	<i>J. Park</i>
Sampled by	<i>J. Park</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	1.37
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.05
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.5
Conductivity	109.3ms
% Solids	5.12
Turbidity	Yes No
Color	
TSS (%)	2.0
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. Park</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 13 / 23
Receiving ID#	709132308
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	20:45
Time out	
Received by	JMH
Sampled by	JMH

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	1.76
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71.3 F
Conductivity	21.4 MS
% Solids	0.1 %
Turbidity	Yes No
Color	Clear
TSS (%)	0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 13 / 23
Receiving ID#	709132307
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	18:15
Time out	
Received by	JMH
Sampled by	JMH

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140 F
pH (S.U.)	1.04
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.2 F
Conductivity	24.4 MS
% Solids	0.88 %
Turbidity	Yes No
Color	Clear
TSS (%)	0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 13 23
Receiving ID#	T09132306
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	15:45
Time out	
Received by	<i>JAD</i>
Sampled by	<i>J</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	2.70
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	21.3
Conductivity	<i>JM</i> 77.2 256.5
% Solids	1.55
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>JAD</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 13 23
Receiving ID#	T09132305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	12:36
Time out	
Received by	<i>JAD</i>
Sampled by	<i>JAD</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.65
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.9
Conductivity	45.2 <i>ms</i>
% Solids	2.62
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>JAD</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 13 23
Receiving ID#	I09132304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	12:19
Time out	
Received by	<i>J. A. R.</i>
Sampled by	<i>Alex Parks</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.23
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.6
Conductivity	53.005
% Solids	2.14
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. A. R.</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 13 23
Receiving ID#	I09132303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	<i>J. A. R.</i>
Sampled by	<i>A. W. W.</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.08
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	65.9
Conductivity	53.105
% Solids	1.49
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. A. R.</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 13 / 23
Receiving ID#	209132302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	8:30
Time out	
Received by	J. [Signature]
Sampled by	A. [Signature]

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.31
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	65.7
Conductivity	50.9 μ S
% Solids	2.69
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. [Signature]

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 13 / 23
Receiving ID#	209132301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	7:06
Time out	
Received by	J. [Signature]
Sampled by	T.G. [Signature]

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	2.59
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.1
Conductivity	21.3 μ S
% Solids	0.93
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. [Signature]

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 12 / 23
Receiving ID#	I09122306
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	5:46 PM 17:46
Time out	
Received by	JAD
Sampled by	J. Paul Smith

SST-1

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	3.09
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.6
Conductivity	21.2 uS
% Solids	0.92
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JAD

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 12 / 23
Receiving ID#	I09122305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	15:30
Time out	
Received by	JAD
Sampled by	J. Paul Smith

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	2.02
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.8
Conductivity	26.7 uS
% Solids	2.09
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JAD

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 12 / 23
Receiving ID#	709122304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	14:02
Time out	
Received by	<i>J. J. R.</i>
Sampled by	<i>J. J. R.</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	1.59
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	67.2
Conductivity	34.9 μS
% Solids	1.94
Turbidity	(Yes) No
Color	13.1 pcu
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. J. R.</i>

RECEIVING & APPROVAL FORM

555-1

RECEIVING INFORMATION	
Date	09 / 12 / 23
Receiving ID#	709122303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	12:09
Time out	
Received by	<i>J. J. R.</i>
Sampled by	<i>J. J. R.</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	2.3
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.6
Conductivity	26.5
% Solids	2.98
Turbidity	Yes No
Color	
TSS (%)	0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. J. R.</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 11 / 23
Receiving ID#	I09122302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	10:25
Time out	
Received by	<i>J. K. D.</i>
Sampled by	<i>Paul Bennett</i>

SST-1

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.50
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.5
Conductivity	18.08 μ S
% Solids	0.81
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. K. D.</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 12 / 23
Receiving ID#	I09122301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	7:12
Time out	
Received by	<i>J. K. D.</i>
Sampled by	<i>J. K. E.</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.85
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.0
Conductivity	18.19 μ S
% Solids	1.12
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. K. D.</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 11 / 23
Receiving ID#	109112305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	10:00
Time out	
Received by	JMH
Sampled by	JMH

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	1.03
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71.6 F
Conductivity	23.7 MS
% Solids	0.40 %
Turbidity	Yes No
Color	Clear
TSS (%)	< 0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 11 / 23
Receiving ID#	109112304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	17:30
Time out	
Received by	JMH
Sampled by	JMH

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	1.60
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.1 F
Conductivity	32.5 MS
% Solids	0.49 %
Turbidity	Yes No
Color	Clear
TSS (%)	< 0.1 %
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 11 / 23
Receiving ID#	209112303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	1:37
Time out	
Received by	J. AD
Sampled by	J. AD

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.70
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.0
Conductivity	32.4 us
% Solids	0.47
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. AD

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 11 / 23
Receiving ID#	209112302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	12:22
Time out	
Received by	J. AD
Sampled by	J. AD

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.68
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71.5
Conductivity	39.9 us
% Solids	0.47
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. AD

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 11 23
Receiving ID#	I09112301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	7:20
Time out	
Received by	<i>J. AD</i>
Sampled by	<i>J. AD</i>

SST-1

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	1.78
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.0
Conductivity	36.5ms
% Solids	1.11
Turbidity	Yes No
Color	
TSS (%)	1.0
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. AD</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9 18 23
Receiving ID#	I09082302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	6:30
Time out	
Received by	<i>J. AD</i>
Sampled by	<i>J. AD</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	7.23
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.1
Conductivity	22.1ms
% Solids	0.46
Turbidity	Yes No
Color	
TSS (%)	1.0
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. AD</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9 / 8 / 23
Receiving ID#	209082301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	01:00
Time out	
Received by	
Sampled by	Dillon M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	2.49 (pH 9.9)
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	62
Conductivity	22.1
% Solids	0.8%
Turbidity	Yes No
Color	
TSS (%)	20.1%
Radiation Screen (as needed)	
Lab Signature/Initials	Dillon M

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9 / 7 / 23
Receiving ID#	209072301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	2:10
Time out	
Received by	
Sampled by	Dillon M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	7.07
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	65
Conductivity	21.8
% Solids	0.5%
Turbidity	Yes No
Color	
TSS (%)	25%
Radiation Screen (as needed)	
Lab Signature/Initials	JAR

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 06 / 23
Receiving ID#	109062303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	16:20
Time out	
Received by	JUH
Sampled by	JUH

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	7140
pH (S.U.)	7.28
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	75.1
Conductivity	21.7 uS
% Solids	0.08 %
Turbidity	Yes No
Color	Black
TSS (%)	0.2
Radiation Screen (as needed)	
Lab Signature/Initials	JUH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 06 / 23
Receiving ID#	109062302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	12:30
Time out	
Received by	JUH
Sampled by	Dillon M.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	7140
pH (S.U.)	7.28
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	76.1 F
Conductivity	21.5 uS
% Solids	0.07 %
Turbidity	Yes No
Color	Black
TSS (%)	0.1
Radiation Screen (as needed)	
Lab Signature/Initials	Dillon M.

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9/16/23
Receiving ID#	709062301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	9:01
Time out	
Received by	<i>[Signature]</i>
Sampled by	

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	6.94
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	77.8
Conductivity	22.105
% Solids	0.57
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09/15/23
Receiving ID#	F09052303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	16:25
Time out	
Received by	
Sampled by	Dalton M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	240
pH (S.U.)	7.15
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.0
Conductivity	22.7
% Solids	4%
Turbidity	Yes No
Color	
TSS (%)	<0.1%
Radiation Screen (as needed)	
Lab Signature/Initials	Dalton M

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 5 / 23
Receiving ID#	I09052302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	<i>J.A. [Signature]</i>
Sampled by	<i>J.A. [Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	
pH (S.U.)	6.59
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	77.9
Conductivity	22.16 <i>ms</i>
% Solids	0.53
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J.A.P.</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 05 / 23
Receiving ID#	I09052301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	6:19
Time out	
Received by	<i>J.A. [Signature]</i>
Sampled by	<i>Carey Park [Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	5.95
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	77.0
Conductivity	22.3 <i>ms</i>
% Solids	0.25
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J.A.P.</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9/4/23
Receiving ID#	I09042207
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	17:05
Time out	
Received by	<i>Todd Hunt</i>
Sampled by	<i>Todd Hunt</i>

SST-1

LAB INFORMATION	
Compatible? (RT#)	Yes
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	4.15
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	82.9
Conductivity	76.5
% Solids	0.81
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>Todd Hunt</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9/4/23
Receiving ID#	I09042306
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	15:21
Time out	
Received by	<i>Todd Hunt</i>
Sampled by	<i>Todd Hunt</i>

SST-1

LAB INFORMATION	
Compatible? (RT#)	Yes
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	4.15
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	83.6
Conductivity	19.47
% Solids	0.31
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>Todd Hunt</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9/14/23
Receiving ID#	Z09042305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	
Time out	
Received by	<i>JAD</i>
Sampled by	<i>A. Walker</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	1.24
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	76.2
Conductivity	31.3 mS
% Solids	0.71
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>JAD</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9/14/23
Receiving ID#	Z09042304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	11:35
Time out	
Received by	<i>JAD</i>
Sampled by	<i>A. Walker</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	1.58
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	74.1
Conductivity	32.0 mS
% Solids	0.85
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>JAD</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9 / 4 / 23
Receiving ID#	709042505 03
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	9:57
Time out	
Received by	<i>J. [Signature]</i>
Sampled by	<i>A. [Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	1.52
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	72.9
Conductivity	0.31305
% Solids	0.9
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. [Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	9 / 4 / 23
Receiving ID#	709042502
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	7:54
Time out	
Received by	<i>J. [Signature]</i>
Sampled by	<i>A. [Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	2140
pH (S.U.)	1.57
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.8
Conductivity	34.305
% Solids	0.85
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>J. [Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 4 / 23
Receiving ID#	209042301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	6:00
Time out	
Received by	A. Wallis
Sampled by	A. Wallis

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	71400
pH (S.U.)	1.23
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	74.1
Conductivity	35.4
% Solids	1.13
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	A. Wallis

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 3 / 23
Receiving ID#	209032307
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	22:00
Time out	
Received by	JMM
Sampled by	Dillon M.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	7140
pH (S.U.)	11.6
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	75.9 F
Conductivity	61.5 MS
% Solids	0.83 %
Turbidity	Yes No
Color	1005
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	JMM

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 03 / 23
Receiving ID#	109032206
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	20:25
Time out	
Received by	JMH
Sampled by	JMH

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	714.0
pH (S.U.)	4.55
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.1 P
Conductivity	10.67 M.S
% Solids	0.32 %
Turbidity	Yes No
Color	clear
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 03 / 23
Receiving ID#	109032205
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	18:55
Time out	
Received by	JMH
Sampled by	Dillon M.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	714.0
pH (S.U.)	6.33
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	77.3 F
Conductivity	26.5 M.S
% Solids	0.22 %
Turbidity	Yes No
Color	clear
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	Dillon M.

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 13 / 23
Receiving ID#	109032304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	17:15
Time out	
Received by	JMH
Sampled by	Dalton M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.35
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	79.0 F
Conductivity	54.3 MS
% Solids	0.74%
Turbidity	Yes No
Color	Clear
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 13 / 23
Receiving ID#	109032303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	14:55
Time out	
Received by	JMH
Sampled by	Dalton M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	7140
pH (S.U.)	1.69
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	75.1 F
Conductivity	29.9 MS
% Solids	0.164 %
Turbidity	Yes No
Color	Clear
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 03 / 23
Receiving ID#	T09032302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	10:00
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	1.53
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.7
Conductivity	37.0 μ S
% Solids	1.48
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	<i>[Signature]</i>
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 03 / 23
Receiving ID#	T09032301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	08:00
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	1.25
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	72.8
Conductivity	95.9 μ S
% Solids	1.81
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	<i>[Signature]</i>
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 2 / 23
Receiving ID#	209022308
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	19:15
Time out	
Received by	
Sampled by	Dalton M.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	2.95
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	75.2
Conductivity	21.1
% Solids	2.0%
Turbidity	Yes No
Color	
TSS (%)	<0.1%
Radiation Screen (as needed)	
Lab Signature/Initials	Dalton M

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 2 / 23
Receiving ID#	209022307
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	17:40
Time out	
Received by	
Sampled by	Dalton M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	2.22
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	76.1
Conductivity	22.7
% Solids	1.2%
Turbidity	Yes No
Color	
TSS (%)	<0.1%
Radiation Screen (as needed)	
Lab Signature/Initials	Dalton M

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 2 / 23
Receiving ID#	109022306
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	15:55
Time out	
Received by	
Sampled by	Dalton M

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.93
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.01
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	77.3
Conductivity	30.0
% Solids	.7%
Turbidity	Yes No
Color	
TSS (%)	<0.1%
Radiation Screen (as needed)	
Lab Signature/Initials	Dalton Mullins

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 02 / 23
Receiving ID#	109022305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	13:32
Time out	
Received by	Will Hurd
Sampled by	D. Mullins

LAB INFORMATION	
Compatible? (RT#)	Yes
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.74
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	45.4
% Solids	0.5%
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	Will Hurd

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 12 23
Receiving ID#	209022304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	12:17
Time out	
Received by	Todd Bennett
Sampled by	A. Worley

SST-1

LAB INFORMATION	
Compatible? (RT#)	Yes
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.77
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	72.0
Conductivity	35.3
% Solids	0.77
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	Todd Bennett

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 12 23
Receiving ID#	209022303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	10:40
Time out	
Received by	Todd Bennett
Sampled by	A. Worley

SST-1

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.80
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.7
Conductivity	32.3
% Solids	1.48
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	Todd Bennett

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 2 / 23
Receiving ID#	209022302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	9:14
Time out	
Received by	A. W. Kirk
Sampled by	A. W. Kirk

SST-1

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	71400
pH (S.U.)	1.93
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.04
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	71°
Conductivity	47.6
% Solids	1.73
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	A. W. Kirk

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 2 / 23
Receiving ID#	209022301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	7:30
Time out	
Received by	Todd Merrill
Sampled by	Todd Merrill

SST-1

LAB INFORMATION	
Compatible? (RT#)	P-5
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	4.63
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	68.9
Conductivity	64.2
% Solids	5.84
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	Todd Merrill

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 01 / 23
Receiving ID#	109012309
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	19:20
Time out	
Received by	JMH
Sampled by	JMH

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.99
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	74.5 F
Conductivity	23.4 MS
% Solids	0.02% 74.5 F
Turbidity	Yes No
Color	Black
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 01 / 23
Receiving ID#	109012308
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	18:00
Time out	
Received by	JMH
Sampled by	Dalton M.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	7140
pH (S.U.)	1.67
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquid
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.5 F
Conductivity	27.4 MS
% Solids	0.82 %
Turbidity	Yes No
Color	Black
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 01 / 23
Receiving ID#	209012307
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	15:50
Time out	
Received by	JMH
Sampled by	D. H. M.

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	2.17
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	Liquia
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	74.4 F
Conductivity	24.0 MS
% Solids	0.73 %
Turbidity	Yes No
Color	Black
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 01 / 23
Receiving ID#	209012306
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	14:00
Time out	
Received by	JMH
Sampled by	N.E./DSB

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	2.85
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	73.4
Conductivity	20.3
% Solids	0.81
Turbidity	Yes No
Color	
TSS (%)	< 0.1
Radiation Screen (as needed)	
Lab Signature/Initials	JMH

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 1 / 23
Receiving ID#	209012305
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	12:40
Time out	
Received by	J. [Signature]
Sampled by	A. Worley

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.65
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	20.9
Conductivity	263 mS
% Solids	1.46
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. [Signature]

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 01 / 23
Receiving ID#	209012304
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	11:20
Time out	
Received by	J. [Signature]
Sampled by	J.P. [Signature]

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	1.59
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	21.3
Conductivity	32.5 mS
% Solids	1.06
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	J. [Signature]

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 1 / 23
Receiving ID#	109012303
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	9:29
Time out	
Received by	<i>[Signature]</i>
Sampled by	A. Warkye

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	6.08
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	70.2
Conductivity	22.95
% Solids	0.63
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 26 / 23
Receiving ID#	109012302
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	8:06
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature]</i>

557-1

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	>140
pH (S.U.)	2.39
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.03
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.4
Conductivity	20.7ms
% Solids	1.14
Turbidity	Yes No
Color	
TSS (%)	<0.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

RECEIVING & APPROVAL FORM

RECEIVING INFORMATION	
Date	09 / 01 / 23
Receiving ID#	I 09012301
Manifest #	Line
Land Ban Cert included	Yes No
EGT Approval #	
Generator	
Client	
Transporter	
Time in	6:20
Time out	
Received by	<i>[Signature]</i>
Sampled by	<i>[Signature]</i>

LAB INFORMATION	
Compatible? (RT#)	
PCBs (ppm) (Oily Waste Only)?	
TOC ppm (CC Waste Only)?	
Flash Point (F)	> 140
pH (S.U.)	3.60
Cyanides? (mg/L)	
Sulfides? (ppm)?	
Specific Gravity	1.02
Physical Description	
Stream Consistency	Yes No
Oil in Sample?	Yes No
Temperature (F)	69.9
Conductivity	19.20
% Solids	0.92
Turbidity	Yes No
Color	
TSS (%)	20.1
Radiation Screen (as needed)	
Lab Signature/Initials	<i>[Signature]</i>

WASTE PROFILES



Republic Services

18500 N. Allied Way, Phoenix, AZ 85054

SPECIAL WASTE DEPARTMENT DECISION

Waste Profile # 64402312812		Expiration Date 8/16/2024	
I. Decision Request: <input checked="" type="checkbox"/> Initial <input type="checkbox"/> Recertification <input type="checkbox"/> Change			
Disposal Facility: 6440 - Detroit Ind Well			
Generator Name: MIBA HYDRAMECHANICAL CORP			
Generator Site Address: 6625 COBB DR			
City: STERLING HEIGHTS	County: <input type="text"/>	State: TX	Zip: <input type="text"/>
Name of Waste: BLACK GLUE WATER			
Estimated Annual Volume: 3000 Gallons			

II. Special Waste Department Decision: Approved Rejected

Management Method(s): Landfill Solidification Bioremediation Deep Well Transfer Facility

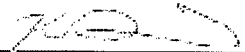
Problematic Special Waste according to Republic? Yes No

If yes, which one?

Approved by Special Waste Review Committee? Yes No Not Applicable

Precautions, Conditions or Limitations on Approval

The site must ensure that all pre-acceptance and verification analytical is performed in accordance with the site's permit requirements prior to acceptance and disposal of the profiled waste.

Special Waste Analyst Signature: 
Date: 8/30/2023

Name (Printed): KEITH DIAMANTI

III. Facility Decision: Approved Rejected

Precautions, Conditions or Limitations on Approval

By signing below, the General Manager or Designee agrees that a fully executed Special Waste Service Agreement is on file for this profile and that the special waste file is complete.

General Manager or Designee: 
Date: 9.7.23

Name (Printed): John W Frost

Republic Industrial and Energy Solutions, LLC
 28470 Citrin Dr, Romulus, MI 48174. Telephone 734 946 1000. Fax 734 946 1002

GENERATOR WASTE PROFILE

Profile # 64402312812

GENERATOR INFORMATION

Name: MIBA Hydramechanical Corp USEPA ID # MID985606771
 Facility Address: 6625 Cobb Dr SIC/NAICS Code: _____ State Code: _____
 City: Sterling Heights State: MI Zip Code: 48312
 Contact: Jay Kanapsky Title: _____ Phone: (248) 804-2250 Fax: () _____

BILLING INFORMATION

SAME AS ABOVE

Company Name: Environmental & Disposal Management
 Address: 1900 Stephenson Hwy Suite 100
 City: Troy State: MI Zip Code: 48083
 Attention: Lamar Gabbara Title: CFO Phone: (248) 244-2211 Fax: () _____

WASTE INFORMATION

Name of Waste/Common Chemical Name:
Black Glue Water

Process Generating Waste (Please be specific, incomplete information may delay the approval process):

Layer of Black Glue goes on parts and excess is flushed with water which liquifies the product and then dispersed in totes which are pumped for disposal

USEPA / STATE WASTE IDENTIFICATION

- This waste is considered to be: Non Hazardous Liquid Industrial Waste Hazardous Waste
- Regulated by TSCA? Yes No (PCBs, etc.)
- List ALL Applicable Waste Codes: _____

PHYSICAL CHARACTERISTICS OF WASTE

Color: <input type="checkbox"/> White/Clear <input checked="" type="checkbox"/> Black/Brown <input type="checkbox"/> Other	Suspended Solids <input type="checkbox"/> 0-1 % <input type="checkbox"/> 3-5 % <input checked="" type="checkbox"/> 1-3 % <input type="checkbox"/> > 5%	Layers: <input type="checkbox"/> Multi layered <input type="checkbox"/> Bi-Layered <input checked="" type="checkbox"/> Single Phase	Specific Gravity: <input type="checkbox"/> <0.8 <input checked="" type="checkbox"/> 1.0—1.2 <input type="checkbox"/> 0.8—1.0 <input type="checkbox"/> 1.3—1.4 Exact / Other <input type="text"/>	
--	---	---	--	--

pH: NA < 2 2 — 4 4 — 6 6 — 8 8-10 10 — 12.5 >12.5

Liquid Flash Point: <73°F 73—100°F 101—140°F 141—200°F >200°F None Closed Cup Open Cup

VOC CONCENTRATION - 0 PPM (MUST BE COMPLETED)

TOTAL COMPOSITION OF WASTE - MUST BE EQUAL TO OR GREATER THAN 100% (LIST EACH CONSTITUENT <=> 1= 0.1%)

CONSTITUENT	MAX	MIN	CONSTITUENT	MAX	MIN
Terosen (Black Glue)	15	10			
Water	85	80			

Metals: Indicate if this waste contains any of the following metals
 If Generator knowledge-provide backup Lab Analysis Generator Knowledge TCLP TOTAL

	Not Present	Concentration	Not Present	Concentration							
PCB	<input checked="" type="checkbox"/>	ppm	Aromatic Amine	<input checked="" type="checkbox"/>	ppm	Arsenic (As)	D004	<input checked="" type="checkbox"/>	<5	ppm	ppm
Dioxins	<input checked="" type="checkbox"/>	ppm	Pesticides	<input checked="" type="checkbox"/>	ppm	Barium (Ba)	D005	<input checked="" type="checkbox"/>	<100	ppm	ppm
Cyanides Reactive	<input checked="" type="checkbox"/>	ppm	Rodenticides	<input checked="" type="checkbox"/>	ppm	Cadmium (Cd)	D006	<input checked="" type="checkbox"/>	<1	ppm	ppm
Cyanides Total	<input checked="" type="checkbox"/>	ppm	Fungicides	<input checked="" type="checkbox"/>	ppm	Chromium (Cr)	D007	<input checked="" type="checkbox"/>	<5	ppm	ppm
Sulfides Reactive	<input checked="" type="checkbox"/>	ppm				Lead (Pb)	D008	<input checked="" type="checkbox"/>	<5	ppm	ppm
Sulfides Total	<input checked="" type="checkbox"/>	ppm				Mercury (Hg)	D009	<input checked="" type="checkbox"/>	<0.2	ppm	ppm
						Selenium (Se)	D010	<input checked="" type="checkbox"/>	<1	ppm	ppm
						Silver (Ag)	D011	<input checked="" type="checkbox"/>	<5	ppm	ppm

TCLP Organics D012 — D043 above regulatory limits: Present Not Present

IS WASTE ANY OF THE FOLLOWING? *At Least One Box Must Be Checked.*
 Radioactive Water Reactive Oxidizer Shock Sensitive Reactive (other) DOT Explosives
 NIOSH Human-Possible Carcinogens NESHAP Wastes (Benzene, etc.) Biological None Apply

SHIPPING INFORMATION

1. Is this a DOT Hazardous Material (49CFR 172.101 & 173 Subpart D)? Yes No
 2. Reportable Quantity (RQ) in pounds _____
 3. DOT Shipping Name Non Regulated Hazard Class _____ UN/NA _____
 PG _____ ERG _____ Hazardous Constituents for "h.o.s." _____
 4. Method of Shipment: Bulk Tanker Vac truck Rail Car Drums Totes
 5. Number of Units to Ship Now 3000gl 6. Anticipated Volume / Units per Year: 3000 gl Weekly or One Time
 6. Special Handling Requirements Including PPE: _____

CERTIFICATION STATEMENT

I hereby represent and warrant that I have personally examined and am familiar with the information contained and submitted in this and all attached documents. Based on my inquiry and personal knowledge of those individuals responsible for supplying or obtaining the information, the information contained herein is true, accurate, and complete to the best of my knowledge and belief. Furthermore, no material fact has been omitted as to make this information misleading. I understand that others may rely on this representation and warranty in the handling and processing of the waste material described herein.

If this box is checked I request Environmental Geo-Technologies not to correct any inconsistencies. Any corrections Environmental Geo-Technologies makes will be consistent with the results of the sample characterization and/or regulatory requirements.

Printed Name: Al Hamid Syman Title: Maint. Mgr
 Generator's Signature: _____ Date: 8-16-23

GENERATOR'S CHAIN OF CUSTODY RECORD INSTRUCTIONS: PLEASE collect a representative 1-quart sample of the waste described in the above referenced GENERATORS WASTE PROFILE REPORT using an appropriate container. A representative sample is one obtained using any of the applicable sampling methods cited in 40 CFR 261-Appendix 1. Fill in the sampling information in the spaces provided below. If you have problems obtaining a representative sample of your waste, please contact your Environmental Geo-Technologies representative.

1. _____ 2. _____
 SAMPLING METHOD COLLECTION POINT
 3. _____
 SAMPLE COLLECTOR'S NAME, TITLE, EMPLOYER
 4. Sample No. _____ Preservation: Yes No
 5. CHAIN OF CUSTODY Each person who handles the sample must sign below when the sample passes from one to another.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time

F039 Analysis

ANALYTICAL REPORT

PREPARED FOR

Attn: Tabettha Peebles
Republic Industrial and Energy Solutions
28470 Citrin Dr
Romulus, Michigan 48174

Generated 10/16/2023 6:38:22 PM

JOB DESCRIPTION

Sept. F039

JOB NUMBER

190-32829-1

Eurofins Michigan

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing North Central, LLC Project Manager.

Authorization



Generated
10/16/2023 6:38:22 PM

Authorized for release by
Sue Schafer, Project Manager II
Sue.Schafer@et.eurofinsus.com
(810)229-2763

Table of Contents

Cover Page	1
Table of Contents	3
Sample Summary	4
Case Narrative	5
Client Sample Results	6
QC Sample Results	7
Definitions/Glossary	10
Chain of Custody	11
Isotope Dilution Summary	16



Sample Summary

Client: Republic Industrial and Energy Solutions
Project/Site: Sept. F039

Job ID: 190-32829-1

<u>Lab Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Collected</u>	<u>Received</u>
190-32829-1	Sept. F039 Composite	Water	10/02/23 00:00	10/06/23 16:14



Case Narrative

Client: Republic Industrial and Energy Solutions
Project/Site: Sept. F039

Job ID: 190-32829-1

Job ID: 190-32829-1

Laboratory: Eurofins Michigan

Narrative

Job Narrative

190-32829-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method. Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The sample was received on 10/6/2023 4:14 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 6.0°C

GC/MS Semi VOA

Method 8270E: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate/sample duplicate (MS/DUP) associated with preparation batch 240-590363.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Pesticides

Method 8081B: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with preparation batch 240-590202.

Method 8081B: The following sample(s) was prepared outside of preparation holding time due to a laboratory oversight : Sept. F039 Composite (190-32829-1).

Method 8081B: The following sample was diluted due to the nature of the sample matrix: Sept. F039 Composite (190-32829-1). As such, surrogate recoveries may be below the calibration range, and elevated reporting limits (RLs) are provided.

Method 8081B: The following sample required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: Sept. F039 Composite (190-32829-1). The Method Blank and Laboratory Control Sample were also subject to TBA clean-up.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Dioxin

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Client Sample Results

Client: Republic Industrial and Energy Solutions
 Project/Site: Sept. F039

Job ID: 190-32829-1

Client Sample ID: Sept. F039 Composite

Lab Sample ID: 190-32829-1

Date Collected: 10/02/23 00:00

Matrix: Water

Date Received: 10/06/23 16:14

Method: SW846 8270E - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrosodimethylamine	<20	H	20	ug/L		10/11/23 09:01	10/13/23 14:21	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Terphenyl-d14 (Surr)	96		31 - 140			10/11/23 09:01	10/13/23 14:21	1
Phenol-d5 (Surr)	25		18 - 120			10/11/23 09:01	10/13/23 14:21	1
Nitrobenzene-d5 (Surr)	70		13 - 120			10/11/23 09:01	10/13/23 14:21	1
2-Fluorophenol (Surr)	41		12 - 120			10/11/23 09:01	10/13/23 14:21	1
2-Fluorobiphenyl (Surr)	82		23 - 120			10/11/23 09:01	10/13/23 14:21	1
2,4,6-Tribromophenol (Surr)	85		10 - 126			10/11/23 09:01	10/13/23 14:21	1

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	<1.0	H	1.0	ug/L		10/10/23 09:10	10/11/23 15:46	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	44		10 - 145			10/10/23 09:10	10/11/23 15:46	10
Tetrachloro-m-xylene	65		10 - 123			10/10/23 09:10	10/11/23 15:46	10

Method: SW846 8290A - Dioxins and Furans (HRGC/HRMS)

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	<50		50		pg/L		10/12/23 07:43	10/14/23 13:13	1
1,2,3,4,7,8-HxCDD	<50		50		pg/L		10/12/23 07:43	10/14/23 13:13	1
1,2,3,6,7,8-HxCDD	<50		50		pg/L		10/12/23 07:43	10/14/23 13:13	1
1,2,3,4,6,7,8,9-Octachlorodibenzofuran	<99		99		pg/L		10/12/23 07:43	10/14/23 13:13	1
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	<99		99		pg/L		10/12/23 07:43	10/14/23 13:13	1
2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)	<9.9		9.9		pg/L		10/12/23 07:43	10/14/23 13:13	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
¹³ C-1,2,3,4,7,8-HxCDD	80		40 - 135				10/12/23 07:43	10/14/23 13:13	1
¹³ C-1,2,3,6,7,8-HxCDD	88		40 - 135				10/12/23 07:43	10/14/23 13:13	1
¹³ C-OCDD	78		40 - 135				10/12/23 07:43	10/14/23 13:13	1
¹³ C-OCDF	92		40 - 135				10/12/23 07:43	10/14/23 13:13	1
¹³ C-2,3,7,8-TCDD	77		40 - 135				10/12/23 07:43	10/14/23 13:13	1

1
2
3
4
5

QC Sample Results

Client: Republic Industrial and Energy Solutions
Project/Site: Sept. F039

Job ID: 190-32829-1

Method: 8270E - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 240-590363/1-A
Matrix: Water
Analysis Batch: 590671

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 590363

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrosodimethylamine	<1.0		1.0	ug/L		10/11/23 09:01	10/13/23 13:06	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Terphenyl-d14 (Surr)	95		31 - 140	10/11/23 09:01	10/13/23 13:06	1
Phenol-d5 (Surr)	32		18 - 120	10/11/23 09:01	10/13/23 13:06	1
Nitrobenzene-d5 (Surr)	74		13 - 120	10/11/23 09:01	10/13/23 13:06	1
2-Fluorophenol (Surr)	51		12 - 120	10/11/23 09:01	10/13/23 13:06	1
2-Fluorobiphenyl (Surr)	79		23 - 120	10/11/23 09:01	10/13/23 13:06	1
2,4,6-Tribromophenol (Surr)	62		10 - 126	10/11/23 09:01	10/13/23 13:06	1

Lab Sample ID: LCS 240-590363/2-A
Matrix: Water
Analysis Batch: 590671

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 590363

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Nitrosodimethylamine	20.0	7.22		ug/L		36	10 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Terphenyl-d14 (Surr)	105		31 - 140
Phenol-d5 (Surr)	38		18 - 120
Nitrobenzene-d5 (Surr)	91		13 - 120
2-Fluorophenol (Surr)	61		12 - 120
2-Fluorobiphenyl (Surr)	97		23 - 120
2,4,6-Tribromophenol (Surr)	89		10 - 126

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 240-590202/8-A
Matrix: Water
Analysis Batch: 590383

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 590202

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aldrin	<0.050		0.050	ug/L		10/10/23 11:14	10/11/23 16:00	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	60		10 - 145	10/10/23 11:14	10/11/23 16:00	1
Tetrachloro-m-xylene	52		10 - 123	10/10/23 11:14	10/11/23 16:00	1

Lab Sample ID: LCS 240-590202/9-A
Matrix: Water
Analysis Batch: 590383

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 590202

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Aldrin	0.250	0.251		ug/L		100	26 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
DCB Decachlorobiphenyl	81		10 - 145

Eurofins Michigan

QC Sample Results

Client: Republic Industrial and Energy Solutions
Project/Site: Sept. F039

Job ID: 190-32829-1

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCS 240-590202/9-A
Matrix: Water
Analysis Batch: 590383

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 590202

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
Tetrachloro-m-xylene	75		10 - 123

Method: 8290A - Dioxins and Furans (HRGC/HRMS)

Lab Sample ID: MB 320-712501/1-A
Matrix: Water
Analysis Batch: 713055

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 712501

Analyte	MB MB		RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	<50		50		pg/L		10/12/23 07:43	10/14/23 06:53	1
1,2,3,4,7,8-HxCDD	<50		50		pg/L		10/12/23 07:43	10/14/23 06:53	1
1,2,3,6,7,8-HxCDD	<50		50		pg/L		10/12/23 07:43	10/14/23 06:53	1
1,2,3,4,6,7,8,9-Octachlorodibenzofuran	<100		100		pg/L		10/12/23 07:43	10/14/23 06:53	1
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	<100		100		pg/L		10/12/23 07:43	10/14/23 06:53	1
2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)	<10		10		pg/L		10/12/23 07:43	10/14/23 06:53	1
Isotope Dilution	MB MB		Limits				Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier							
13C-1,2,3,4,7,8-HxCDD	87		40 - 135				10/12/23 07:43	10/14/23 06:53	1
13C-1,2,3,6,7,8-HxCDD	88		40 - 135				10/12/23 07:43	10/14/23 06:53	1
13C-OCDD	82		40 - 135				10/12/23 07:43	10/14/23 06:53	1
13C-OCDF	97		40 - 135				10/12/23 07:43	10/14/23 06:53	1
13C-2,3,7,8-TCDD	84		40 - 135				10/12/23 07:43	10/14/23 06:53	1

Lab Sample ID: LCS 320-712501/2-A
Matrix: Water
Analysis Batch: 713055

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 712501

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	1000	923		pg/L		92	59 - 148
1,2,3,4,7,8-HxCDD	1000	973		pg/L		97	64 - 131
1,2,3,6,7,8-HxCDD	1000	963		pg/L		96	66 - 148
1,2,3,4,6,7,8,9-Octachlorodibenzofuran	2000	1480		pg/L		74	68 - 134
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	2000	1870		pg/L		94	64 - 142
2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)	200	184		pg/L		92	66 - 146
Isotope Dilution	LCS LCS		Limits				
	%Recovery	Qualifier					
13C-1,2,3,4,7,8-HxCDD	88		40 - 135				
13C-1,2,3,6,7,8-HxCDD	91		40 - 135				
13C-OCDD	82		40 - 135				
13C-OCDF	98		40 - 135				
13C-2,3,7,8-TCDD	88		40 - 135				

Eurofins Michigan

QC Sample Results

Client: Republic Industrial and Energy Solutions
 Project/Site: Sept. F039

Job ID: 190-32829-1

Method: 8290A - Dioxins and Furans (HRGC/HRMS) (Continued)

Lab Sample ID: LCSD 320-712501/3-A
 Matrix: Water
 Analysis Batch: 713055

Client Sample ID: Lab Control Sample Dup
 Prep Type: Total/NA
 Prep Batch: 712501

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec		RPD	Limit
							Limits	RPD		
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	1000	965		pg/L		96	59 - 148	4	20	
1,2,3,4,7,8-HxCDD	1000	1000		pg/L		100	64 - 131	3	20	
1,2,3,6,7,8-HxCDD	1000	985		pg/L		99	66 - 148	2	20	
1,2,3,4,6,7,8,9-Octachlorodibenzofuran	2000	1560		pg/L		78	68 - 134	6	20	
1,2,3,4,6,7,8,9-Octachlorodibenzo-p-dioxin	2000	1970		pg/L		98	64 - 142	5	20	
2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD)	200	194		pg/L		97	66 - 146	5	20	
Isotope Dilution		LCSD %Recovery	LCSD Qualifier						Limits	
13C-1,2,3,4,7,8-HxCDD		91							40 - 135	
13C-1,2,3,6,7,8-HxCDD		96							40 - 135	
13C-OCDD		87							40 - 135	
13C-OCDF		103							40 - 135	
13C-2,3,7,8-TCDD		88							40 - 135	

Definitions/Glossary

Client: Republic Industrial and Energy Solutions
Project/Site: Sept. F039

Job ID: 190-32829-1

Qualifiers

GC/MS Semi VOA

Qualifier	Qualifier Description
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.

GC Semi VOA

Qualifier	Qualifier Description
H	Sample was prepped or analyzed beyond the specified holding time. This does not meet regulatory requirements.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
□	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count



Environment Testing
TestAmerica

SDS or Known Hazard Information Supplied by Client

Discrepancies

Short Hold

Rush 24 Hr 2-Day 3-Day 5-Day Other: _____

Client ID: REIS-F039

Work Order #: 32829

Receipt Evaluation Performed by: Initials: JH Date: 10/6/23 Time: 1614

Cooler / Sample Receipt

After hours receipt: complete gray areas. Place cooler in walk-in, place form in Receiving box. Date: _____ Time: _____

Method of Shipment:

Walk-In Client Eurofins TA Field Courier

Other Client / 3rd Party Courier: _____

Fed Ex Tracking #: _____

UPS Tracking #: _____

Other: _____

Shipping Container Type:

Cooler Box

None Other: _____

Packing Materials:

Plastic Bags Foam

Bubble Wrap Paper

Packing Peanuts None

Other: _____

Custody Seals Intact:

Yes No

NA (not used or required)

Cooling Materials:

Ice (Solid) Ice (Melted)

Blue Ice None

Other: _____

Bacteriological Samples	Temp Corrected (°C)		Frozen?		Rec'd Within 2 Hrs?		Sample Flagged?	
	Yes	No	Yes	No	Yes	No	Yes	No

Received on same day sampled? Yes No

Additional Sheets Required? Yes No

Receipt Temperatures

Thermometer ID	Observed (°C)	Corrected (°C)	Temp Blank	Sample Temp	Acceptable	Cooler ID	Affected Samples
<u>CP313207</u>	<u>4.2</u>	<u>4.2</u>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N		
					<input type="checkbox"/> Y <input type="checkbox"/> N		
					<input type="checkbox"/> Y <input type="checkbox"/> N		

Receipt Questions**	Y	N	NA	"No" answers require additional comment
CoC present and ETA receipt signature, date, and time properly documented?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Containers and Labels in good condition? (unbroken, not leaking, appropriately filled, labels legible & attached)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Appropriate containers used and adequate volume provided?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		Preserved bottles checked for pH? Yes <input checked="" type="radio"/> No
Number of sample containers match CoC?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		pH strip lot # _____
Samples received within hold?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Samples submitted for GRO and Volatiles analysis (8260, 624, 524) received without headspace?			<input checked="" type="checkbox"/>	
Was a Trip Blank received with VOA samples?			<input checked="" type="checkbox"/>	
Were the samples free of any questionable physical conformities? (i.e.; field duplicates or multiple bottles of the same sample do not significantly vary in appearance - color, solid proportions, etc.)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Were the CoC bottle labels and all other items free of all other discrepancies or issues that would need to be addressed with the Project Manager and/or Client?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
**May not be applicable if samples are not for compliance testing				*Excludes FOG, VOAs, TOC Vials, HEM

Client Contact Record

Contact Via: Phone Email Other: _____ Person Contacted: _____ Date/Time: _____

Discrepancy allowance agreement is on record in the client project file

Discussion / Resolution

Any additional documentation and clarification from the client must be noted in the narrative and/or scanned into the CoC directory.

Reviewed by [Signature] Date: 10/6/23

WI-MI-010_020720

0.4/10.3

Chain of Custody Record



Client Information (Sub Contract Lab)		Sampler	Lab PM	Carrier Tracking No(s)	COC No				
Client Contact Shipping/Receiving		Phone	Schafer, Sue		190-37461 1				
Company Eurofins Environment Testing North Centr			E-Mail Sue.Schafer@et.eurofinsus.com	State of Origin Michigan	Page Page 1 of 1				
Address 10000 Van Buren Ave NW Barabron OH 44203		Due Date Requested: 10/19/23	Analysis Requested		Job # 190-32829-1				
City Barabron		TAT Requested (days)			Preservation Codes:				
State OH 44203					1. 10000 2. 10000 3. 10000 4. 10000 5. 10000 6. 10000 7. 10000 8. 10000 9. 10000 10. 10000 11. 10000 12. 10000 13. 10000 14. 10000 15. 10000 16. 10000 17. 10000 18. 10000 19. 10000 20. 10000 21. 10000 22. 10000 23. 10000 24. 10000 25. 10000 26. 10000 27. 10000 28. 10000 29. 10000 30. 10000 31. 10000 32. 10000 33. 10000 34. 10000 35. 10000 36. 10000 37. 10000 38. 10000 39. 10000 40. 10000 41. 10000 42. 10000 43. 10000 44. 10000 45. 10000 46. 10000 47. 10000 48. 10000 49. 10000 50. 10000 51. 10000 52. 10000 53. 10000 54. 10000 55. 10000 56. 10000 57. 10000 58. 10000 59. 10000 60. 10000 61. 10000 62. 10000 63. 10000 64. 10000 65. 10000 66. 10000 67. 10000 68. 10000 69. 10000 70. 10000 71. 10000 72. 10000 73. 10000 74. 10000 75. 10000 76. 10000 77. 10000 78. 10000 79. 10000 80. 10000 81. 10000 82. 10000 83. 10000 84. 10000 85. 10000 86. 10000 87. 10000 88. 10000 89. 10000 90. 10000 91. 10000 92. 10000 93. 10000 94. 10000 95. 10000 96. 10000 97. 10000 98. 10000 99. 10000 100. 10000	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Number of containers	
Project Name Sept F939		Project # 19001517	381B3510C (MOD) Aldrin	X	E067 Special Instructions/Notes				
Site		Site #	276E3510C Nitrosodimethylamine	X					
Sample ID		Sample ID							
Sample Type		Sample Type	Matrix						
10000		10000	Water		4				
Hazard Identification		Special Instructions/OC Requirements							
Primary Deliverable Rank: 2		Date/Time							
Requested by <i>J. Hill</i>		Date/Time 10/6/23 1700	Requested by <i>J. Hill</i>		Date/Time 10-9-23 0800				
Requested by		Date/Time	Requested by		Date/Time				
Custody Seals Intact Δ Yes Δ No		Cooler Temperature(s) °C and Other Remarks							

Eurofins - Cleveland Sample Receipt Form/Narrative
Barberton Facility

Login # : _____

Client Eurofins - ME Site Name _____ Cooler unpacked by: [Signature]
 Cooler Received on 10-7-23 Opened on 10-9-23
 FedEx: 1st Grd Exp UPS FAS (Waypoint) Client Drop Off Eurofins Courier Other _____
 Receipt After-hours: Drop-off Date/Time _____ Storage Location _____

Eurofins Cooler # EC Foam Box Client Cooler Box Other _____
 Packing material used: Bubble Wrap Foam Plastic Bag None Other _____
 COOLANT: Wet Ice Blue Ice Dry Ice Water None

1. Cooler temperature upon receipt See Multiple Cooler Form
 IR GUN # 22 (CF -0.1°C) Observed Cooler Temp. 0.4 °C Corrected Cooler Temp. 0.3 °C

2. Were tamper/custody seals on the outside of the cooler(s)? If Yes Quantity 1
 - Were the seals on the outside of the cooler(s) signed & dated? Yes No NA
 - Were tamper/custody seals on the bottle(s) or bottle kits (LLHg/MeHg)? Yes No NA
 - Were tamper/custody seals intact and uncompromised? Yes No NA
 3. Shippers' packing slip attached to the cooler(s)? Yes No
 4. Did custody papers accompany the sample(s)? Yes No
 5. Were the custody papers relinquished & signed in the appropriate place? Yes No
 6. Was/were the person(s) who collected the samples clearly identified on the COC? Yes No
 7. Did all bottles arrive in good condition (Unbroken)? Yes No
 8. Could all bottle labels (ID/Date/Time) be reconciled with the COC? Yes No
 9. For each sample, does the COC specify preservatives (Y/N), # of containers (Y/N), and sample type of grab/comp (Y/N)? Yes No
 10. Were correct bottle(s) used for the test(s) indicated? Yes No
 11. Sufficient quantity received to perform indicated analyses? Yes No
 12. Are these work share samples and all listed on the COC? Yes No
- If yes, Questions 13-17 have been checked at the originating laboratory.
13. Were all preserved sample(s) at the correct pH upon receipt? Yes No NA pH Strip Lot# HC312501
 14. Were VOAs on the COC? Yes No
 15. Were air bubbles >6 mm in any VOA vials? Yes Larger than this. No NA
 16. Was a VOA trip blank present in the cooler(s)? Trip Blank Lot # _____ Yes No
 17. Was a LL Hg or Me Hg trip blank present? _____ Yes No

Tests that are not checked for pH by Receiving:
 VOAs
 Oil and Grease
 TOC

Contacted PM _____ Date _____ by _____ via Verbal Voice Mail Other _____
 Concerning _____

18. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES additional next page Samples processed by: _____

19. SAMPLE CONDITION
 Sample(s) _____ were received after the recommended holding time had expired.
 Sample(s) _____ were received in a broken container.
 Sample(s) _____ were received with bubble >6 mm in diameter. (Notify PM)


20. SAMPLE PRESERVATION
 Sample(s) _____ were further preserved in the laboratory.
 Time preserved: _____ Preservative(s) added/Lot number(s): _____
 VOA Sample Preservation - Date/Time VOAs Frozen: _____

Eurofins Michigan
 10448 Citation Drive Suite 200
 Brighton, MI 48116
 Phone: 810-229-2763 Fax: 810-229-0000

Chain of Custody Record



eurofins Environment Testing

Client Information (Sub Contract Lab)		Sampler: Schafer, Sue		Lab PM: Schafer, Sue		Carrier Tracking No(s):		COC No: 190-37462.1		
Client Contact Shipping/Receiving		Phone:		E-Mail: Sue.Schafer@et.eurofinsus.com		State of Origin: Michigan		Page: Page 1 of 1		
Company Eurofins Environment Testing Northern Ca				Accreditations Required (See note):				Job #: 190-32829-1		
Address 880 Riverside Parkway, City West Sacramento State, Zip CA, 95605		Due Date Requested: 10/19/2023		 190-32829 Chain of Custody		Preservation Codes: A - HCL M - Hexane B - NaOH N - None C - Zn Acetate O - AsNaO2 D - Nitric Acid P - Na2O4S E - NaHSO4 Q - Na2SO3 F - MeOH R - Na2S2O3 G - Amchlor S - H2SO4 H - Ascorbic Acid T - TSP Dodecahydrate I - Ice U - Acetone J - DI Water V - MCAA K - EDTA W - pH 4-5 L - EDA Y - Trizma Z - other (specify)				
Phone: 916-373-5600(Tel) 916-372-1059(Fax)		TAT Requested (days):								
Email:		PO #:								
Project Name Sept F039		Project # 19001517		Field Filtered Sample (Yes or No)		Total Number of containers 2		Special Instructions/Note:		
Site		SSOW#		Perform MS/MSD (Yes or No)						
Sample Identification - Client ID (1 lab ID)		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=organic, DT=Tissue, N=NA)		
Sept F039 Composite (190-32829-1)		10/2/23		Eastern		Water		X		
<p>Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing North Central, LLC places the ownership of method, analysis & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/test/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing North Central, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing North Central, LLC attention immediately if all requested accreditations are current to date. Return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing North Central, LLC</p>										
Possible Hazard Identification Unconfirmed Deliverable Requested: I, II, III, IV, Other (specify)				Primary Deliverable Rank: 2		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months				
Special Instructions/QC Requirements:										
Empty Kit Relinquished by:		Date:		Time:		Method of Shipment:				
Relinquished by: <i>Ji Hale</i>		Date/Time: 10/6/23 1700		Company:		Received by: <i>DS/Morgan</i>		Date/Time: 10/6/23 0845		Company: EETSAC
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:		Company:
Relinquished by:		Date/Time:		Company:		Received by:		Date/Time:		Company:
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: 2.8°C						

Page 15 of 16

10/16/2023



Isotope Dilution Summary

Client: Republic Industrial and Energy Solutions
 Project/Site: Sept. F039

Job ID: 190-32829-1

Method: 8290A - Dioxins and Furans (HRGC/HRMS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Isotope Dilution Recovery (Acceptance Limits)				
		HxCDD (40-135)	HxDD (40-135)	OCDD (40-135)	OCDF (40-135)	TCDD (40-135)
190-32829-1	Sept. F039 Composite	80	88	78	92	77
LCS 320-712501/2-A	Lab Control Sample	88	91	82	98	88
LCSD 320-712501/3-A	Lab Control Sample Dup	91	96	87	103	88
MB 320-712501/1-A	Method Blank	87	88	82	97	84

Surrogate Legend

HxCDD = 13C-1,2,3,4,7,8-HxCDD

HxDD = 13C-1,2,3,6,7,8-HxCDD

OCDD = 13C-OCDD

OCDF = 13C-OCDF

TCDD = 13C-2,3,7,8-TCDD

