

Consulting
Engineers and
Scientists

March 3, 2020 Project 1904576

VIA EMAIL: <u>keld.lauridsen@wisconsin.gov</u>

Mr. Keld Lauridsen Wisconsin Department of Natural Resources 2984 Shawano Avenue Green Bay, Wisconsin 54313

Re: Request for No Further Action Boiler 6 Area – BRRTS #02-05-584460 1919 South Broadway Street Green Bay, WI 54304

Dear Mr. Lauridsen:

This report was prepared for Georgia-Pacific Consumer Operations LLC (GP) by GEI Consultants, Inc. (GEI) to document planned soil removal and disposal activities and to request the Wisconsin Department of Natural Resources (WDNR) approve a no further action (NFA) determination under s. NR 708.09, Wisconsin Administrative Code (WAC) for the Boiler 6 area located at 1919 South Broadway Street, City of Green Bay, Brown County, Wisconsin (Figure 1). The following sections present background information on the site, hydrogeologic setting, site assessment procedures and results, soil removal plan and documentation, and our conclusion that the excavation activities removed limited soil impacts and support an NFA determination from the WDNR.

Background

The property is in the SE 1/4 of the SE 1/4 of Section 2, Township 23N, Range 20E. The Boiler 6 area occupies an approximately 3,000-square-foot portion along the central eastern side of the Broadway Mill, as shown in Figure 1. Contractors have removed the former boiler, associated equipment and structural elements as necessary to facilitate installation of a new boiler in the same area which will utilize portions of the existing foundations. Prior to the old boiler being removed, GP staff collected six soil samples at depths of approximately 2- to 3 feet below the floor slab using hand tools. The samples were analyzed for Toxicity Characteristic Leaching Procedure (TCLP) volatile organic compounds (VOCs), TCLP semi-VOCs (SVOCs), TCLP Resource Conservation and Recovery Act (RCRA) metals, polychlorinated biphenyls (PCBs), and flashpoint. Sample 2 was also analyzed for total RCRA metals. Results showed TCLP lead in Sample 2 (6.4 milligrams per liter [mg/L]) at concentrations above the toxicity characteristic threshold of 5.0 mg/L. TCLP lead was detected in Samples 4 and 6 below the toxicity characteristic threshold. No PCBs, TCLP VOCs, or SVOCs were detected in the samples. It was determined further sampling would be needed to define the extent of the lead-impacted soil.

Hydrogeologic Setting

The Department of the Interior United States Geological Survey Publication *Water Resources of Wisconsin, Fox-Wolf River Basin, Hydrologic Investigations Atlas HA-321, Sheet 1 of 4, 1968,* indicates the property is in an area of glacial-lake deposits consisting mainly of silt and clay that overlie dolomite of the undifferentiated Galena, Decorah, and Platteville Formations. The thickness of glacial deposits over bedrock is generally less than 100 feet.

Regional groundwater flow direction is generally east toward the Fox River (*Water Resources of Wisconsin, Fox-Wolf River Basin, Hydrologic Investigations Atlas HA-321, Sheet 2 of 4, 1968*), located approximately 500 feet east of the Boiler 6 area.

Figure 2, a portion of a topographic map including Green Bay, Wisconsin, shows the topography and surface water features in and around the site. The topographic map shows the site as being in an area with little to no relief, and an estimated elevation of +600 feet above mean sea level.

Site Assessment Procedures and Results

GEI personnel accessed the property on September 23, 2019, to conduct subsurface soil sampling using an ATV-mounted hydraulic sampling rig (i.e., Geoprobe) owned and operated by Probe Technologies, Inc., (PTI) West Bend, Wisconsin. The hydraulic rig was equipped with a 4-foot long, 2-inch diameter macrocore sampler. In general, soil samples were collected by continuously pushing the core sampling device from beneath the coarse aggregate layer (if present) to the boring termination depth of 4.0 to 12.0 feet bgs. Soil borings were collected at the following locations in the Boiler 6 area (refer to Figure 3):

- Location of previous Sample 2 (Sample 2R)
- Step out from 2R, northeast and northwest, respectively (Samples A and C)
- Further step out from 2R, northeast and northwest, respectively (Samples B and E)
- Further step out from 2R, west and southwest, respectively (Samples H and G)

Soil samples collected from the borings were field screened by visual and olfactory observations and using a photoionization detector (PID) equipped with a 10.6-electron volt lamp to qualitatively assess the presence of volatile organic compounds (VOCs). The soil samples selected for laboratory analysis were placed in appropriate containers provided by the laboratory and stored on ice pending analysis. The laboratory samples were submitted under Chain of Custody (COC) control to Northern Lake Service, Inc. in Crandon, Wisconsin, for analysis of TCLP lead and total lead.

Subsurface conditions generally consisted of 6 to 8 feet of silty fine sand fill overlying a natural silty clay to the maximum boring termination depth (8 to 12 feet bgs) for Borings 2R, A, E, and G. Borings B and H reached refusal due to obstructions at depths of 7.0 feet and 4.0 feet, respectively. Additionally, Boring C was terminated at 8.0 feet because native clay was observed at 7.0 feet. Based on field observations, the estimated depth to groundwater at the site was approximately 6 feet bgs.

As presented in the attached data, lead was detected at concentrations below the background threshold value (BTV) in samples collected by GEI on September 23, 2019. Visual and olfactory screening completed at the time of the subsurface assessment did not reveal potential surface or subsurface soil impacts. Soil testing results for TCLP lead and total lead are contained in the attached lab report and are summarized below:

- Total lead was detected at concentrations significantly below the non-industrial direct contact RCL (400 mg/kg) and the average lead concentration (5.5 milligrams per kilogram [mg/kg]) was below the background threshold value (BTV) for lead of 52 mg/kg. Four shallow soil samples at Borings 2R, A, C, and G (2.0- to 4.0 feet) contained lead ranging from 1.1 to 20 mg/kg. Additionally, two deeper soil samples at Borings 2R and G (10.0- to 12.0 feet) contained lead ranging from 4.8 to 4.9 mg/kg. Based on the soil analytical data, we concluded that the residual lead in shallow soil does not pose a significant threat for direct contact exposure and represents background conditions. We further conclude that lead concentrations do not pose a risk to groundwater.
- TCLP lead was analyzed in soil samples taken from Borings 2R (3 to 4 feet), A (2 to 3 feet), C (2 to 3 feet) and G (2 to 3 feet). TCLP lead was not detected in any of the abovementioned samples.

Soil Removal Plan and Documentation

The targeted soil removal included a localized zone around original Sample 2 and extending out to samples A, C, G, and 5. Between December 31, 2019 and January 2, 2020, soil in these areas was removed. Soil from the localized zone around original Sample 2 was containerized in twelve 55-gallon capacity drums, manifested, and transported to Tradebe Treatment and Recycling of Wisconsin, LLC, in Milwaukee, Wisconsin as characteristic hazardous waste for treatment/disposal. Soil excavated beyond Sample 2 and extending to sample locations A, C, G, and 5 was placed into three roll-off containers. Photographs of the soil removal activities are provided in the attached Photographic Log. Additional field evidence of impact was not observed during soil removal including visual or olfactory evidence.

One composite soil sample was collected from each of the three roll-off containers. The three composite samples selected for laboratory analysis were placed in appropriate containers provided by the laboratory and stored on ice pending analysis. The laboratory samples were submitted under Chain of Custody (COC) control to Pace Analytical. in Green Bay, Wisconsin, for analysis of TCLP lead. As indicated in the attached analytical results, TCLP lead was only detected in one sample (0.0438J mg/L) at a concentration well below the toxicity characteristic threshold of 5.0 mg/L. Therefore, the roll-off containers were transported by Covanta for disposal as a solid waste at Ridgeview RDF.

As shown in the attached landfill disposal records, 56-tons of soil were transported by a licensed waste hauler to Ridgeview RDF in Whitelaw, Wisconsin, for disposal on January 15, 2020 and 7,200 pounds of soil were transported by a licensed waste hauler to Tradebe Treatment and Recycling of Wisconsin in Milwaukee, Wisconsin on January 28, 2020. Additionally, 139 tons of soil excavated beyond samples A, C, G, and 5 to the lateral limits of the area for the new boiler foundation were transported by a licensed waste hauler to Ridgeview RDF for disposal between December 20, 2019 and January 3, 2020.

Conclusions

The response action to remove and properly treat/dispose of soil having detectable TCLP lead is complete. In GEI's opinion, field and laboratory test results indicate that the shallow excavation successfully removed soil to non-detect/background conditions for this site. Accordingly, GEI recommends that the WDNR approve an NFA determination under NR 708.09, WAC, for the soil removal completed at the site.

If you have any questions regarding the NFA request, please contact Roger Miller at 920-455-8657.

Sincerely,

GEI CONSULTANTS, INC.

Cartlin Krause

Caitlin L. Krause Staff Professional Roger A. Miller, P.G., C.P.G Senior Hydrogeologist

RogerAWille

Attachments:

Figure 1 – Boiler 6 Area

Figure 2 – Property Location Map

Figure 3 – Soil Sample Location Diagram

Table 1 – Soil Analytical Summary

Attachment 1 – Photographic Log

Attachment 2 – Soil Boing Logs

Attachment 3 – Landfill Disposal Records

Attachment 4 – Laboratory Analytical Reports

c: Jacquelyn Pomerville

Georgia-Pacific Consumer Operations LLC

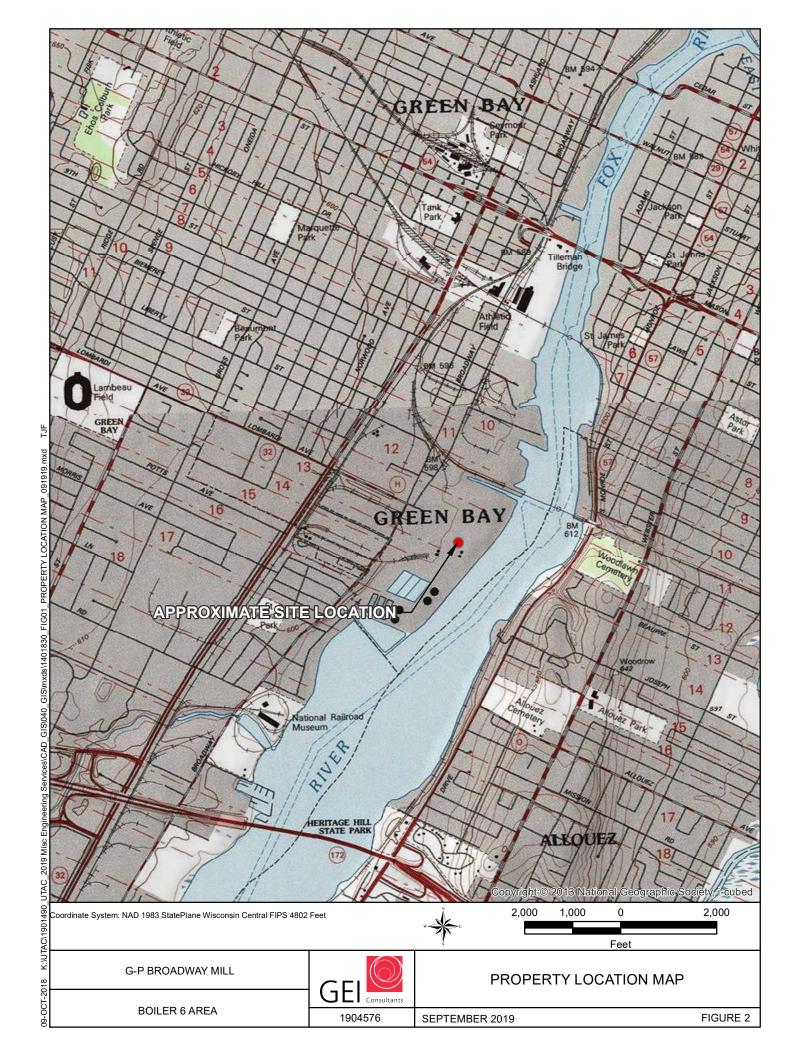
1919 South Broadway Street

Green Bay, Wisconsin 54304

CI Kimn

K:\Georgia-Pacific\Broadway Mill\1904576_Broadway Mill Boiler 6 Env Assessment\In_Progress\Reports\NFA Request\1904576_NFA Request-GP Boiler 6_FINAL_20200227.docx





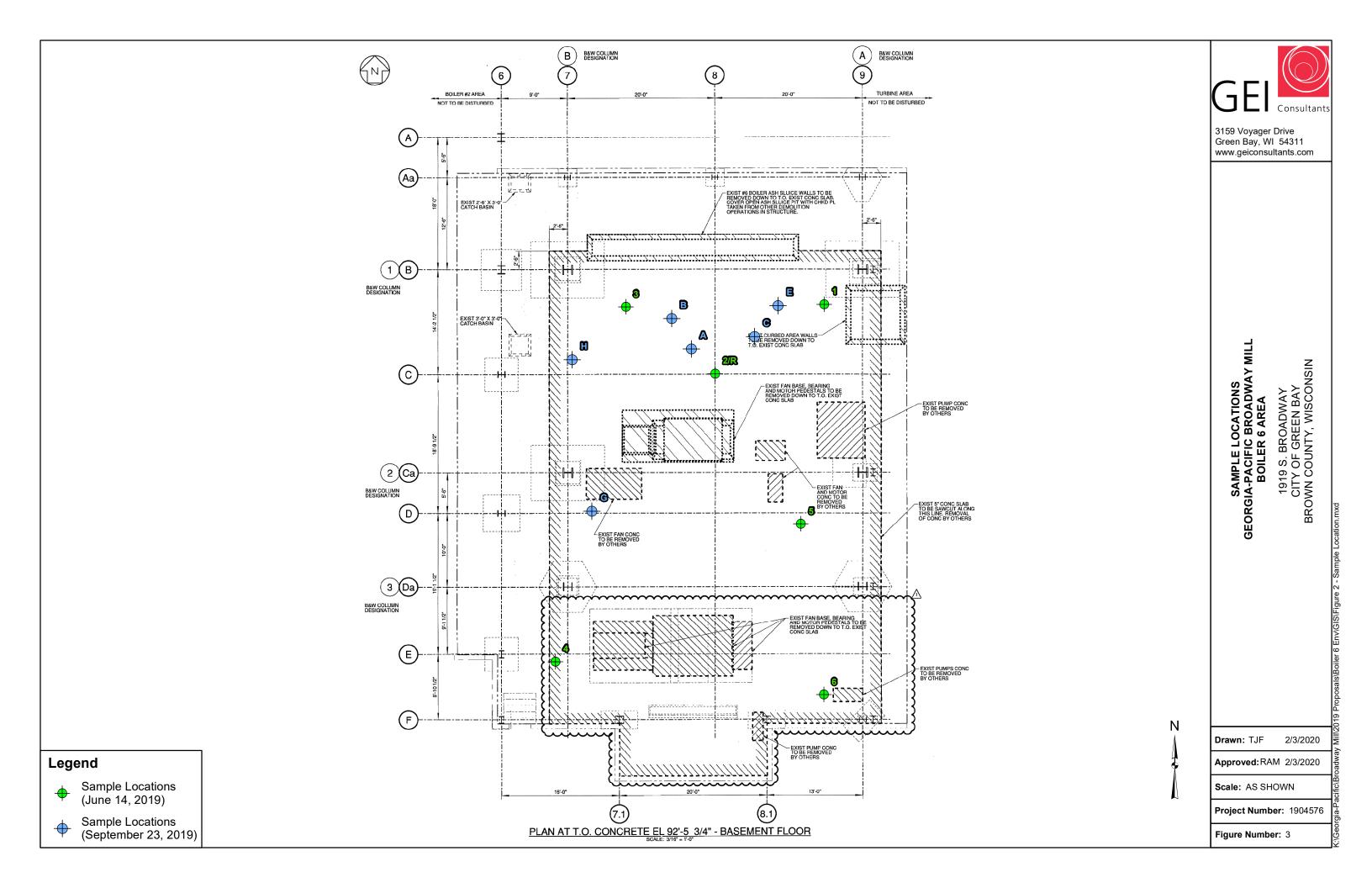


Table 1. Soil Analytical Summary

Broadway Mill Boiler 6 Environmental Assessment

Project No. 1904576

							Location	Sample 1	Sample 2	2R	2R	Sample 3	Sample 4	Sample 5	Sample 6	А	С	G	G
		Federal Regulatory Standards ³		Wisconsin Regula	atory Standards ¹	1,2	Date	6/14/19	6/14/19	9/23/19	9/23/19	6/14/19	6/14/19	6/14/19	6/14/19	9/23/19	9/23/19	9/23/19	9/23/19
		TCLP	BTV	Non-Industrial	Industrial DC	GW	Depth (ft)	2-3	2-3	3-4	10-12	2-3	2-3	2-3	2-3	2-3	2-3	2-3	10-12
	CAS#	ICLF	DIV	DC	illuustilai DC	GW	% Solids	92.5	91.6	88.6	83.6	89.5	87.0	87.6	76.8	92.1	90.3	88.5	82.6
TOTAL METAL	S (detected analytes) 4 (mg/k	g)																	
Barium	7440-39-3	NA	364	15,300	100,000	164.8			13										
Cadmium	7440-43-9	NA	1	71	985	0.752			0.089										
Chromium ⁵	16065-83-1/18540-29-9	NA	NE	100,000/0.301	100,000/6.36	360,000 ⁶			7.0										
Lead	7439-92-1	NA	52	400	800	27			<u>640</u> *	2.9	4.8			4.6		1.2	20	1.1	4.9
TCLP METALS	(detected analytes) 4 (mg/L)						•											,	
Barium	7440-39-3	100.0	NA	NA	NA	NA		0.18	0.23			0.21	0.25	0.28	0.68				
Cadmium	7440-43-9	1.0	NA	NA	NA	NA		ND	ND			ND	ND	0.0034	ND				
Lead	7439-92-1	5.0	NA	NA	NA	NA		ND	6.4 ^	ND		ND	0.044	ND	2.0	ND	ND	ND	

< = not detected above method detection limit;

(μg/kg) = micrograms per kilogram; J = concentration between detection limit and reporting limit;

-- = not analyzed;

DC = Direct Contact; BTV = Background Threshold Value;

GW = Groundwater; NA = Not Applicable; TCLP = Toxicity Characteristic Leaching Procedure;

ND = Non Detect;

NE = Not Established

¹ NR 720 RCL = Chapter NR 720, Wisconsin Administrative Code, Residual Contaminant Level

²RCLs & BTVs are based on USEPA methodology; presented in WDNR Guidance, Soil RCL Determinations using USEPA Regional Screening Level Web Calculator (RR-890) and summarized in the WDNR's R&R Program RCE Spreadsheet (December 2018).

³TCLP Regulatory Standard = EPA regulation referenced in Chapter NR 661, Wisconsin Administrative Code, Hazardous Waste Identification and Listing

 4 Only detected analytes are listed; refer to the laboratory analytical report for a full list of assessed analytes.

5RCLs for chromium reported as Chomium III/Chromium VI; based on property history, it is anticipated that chromium detected on the Property is Chromium III, and as such, sample result was not considered an exceedence of the RCL.

⁶GW Pathway RCL for Chromium III only.

Exceeds the NR 720 Non-Industrial Direct Contact RCL: 100 Exceeds the NR 720 Industrial Direct Contact RCL: 100

Exceeds the NR 720 Groundwater Pathway RCL: 100

Exceeds the BTV: 100*

Exceeds the TCLP Limit: 100^

PHOTOGRAPHIC LOG



PHOTOGRAPH No: 1	DATE: DECEMBER 31, 2019	GEI Project No: 1904576	CLIENT: GEORGIA PACIFIC
DIRECTION: W	SITE LOCATION: 1919 S	OUTH BROADWAY STREET	, GREEN BAY, WI 54304
DESCRIPTION: Looking toward the historic location of Boiler 6 prior to removal of lead-impacted soil.		CASE	

PHOTOGRAPH NO: 2	DATE: January 2, 2020	GEI PROJECT NO: 1904576	CLIENT: GEORGIA PACIFIC
DIRECTION: NA	SITE LOCATION: 1919 S	SOUTH BROADWAY STREET,	, GREEN BAY, WI 54304
DESCRIPTION: Looking toward the historic location of Boiler 6 following soil removal activities.			

PHOTOGRAPHIC LOG



PHOTOGRAPH NO: 3	DATE: JANUARY 2, 2020	GEI PROJECT NO: 1904576	CLIENT: GEORGIA PACIFIC
DIRECTION: E	SITE LOCATION: 1919 S	SOUTH BROADWAY STREE	T, GREEN BAY, WI 54304
DESCRIPTION: Looking toward the soil removed outside of the Sample 2 location. Three roll-off containers were filled with soil as a result of soil removal activities. Analytical results confirmed this soil could be disposed of as solid waste.			

SOIL BORING LOG INFORMATION

rm 4400-122 Rev. 7-98

	y/Proje				Redevelopment	Other License/F		Monito	ring N	umber		Boring 1	Number	D :		D.
				way MIII Boiler 6 f crew chief (first, last) a	nd Firm	Date Dril	ling St	tarted		Da	te Drilli	ng Con		Bori		ing Method
Dar	Beno	dorf		1 11011 (11101) 11		Dave Bill										
	be Te		ogies	DNR Well ID No.	Common Well Name	Final Stat		/2019	.1	Surfac	e Elevat	9/23/2	2019	Ro		eoprobe Diameter
WI OI	ilque vi	CH IVO	•	DIVIC WEILID IVO.	Common wen reame		Feet	ter Leve	1	Surrac		et MS	L	Во		inches
Local State	Grid O	rigin	⊠ (es		ing Location E S/C/N	N La	ISL t	0	,	"	Local C	irid Loc	_			
State.	1/4	of	1	/4 of Section ,	T N, R	Long		0	·	"		Feet	□ N			Feet ☐ E W
Facilit	y ID			County		County Co		Civil T		-	Village					
San	nple		Τ	Brown		5		Green	1 Вау	/ 		Soil	Prope	erties		
	_		₁₅	Soil/F	lock Description						0		11001	10100		-
_ e	Att. e	ount	n Fee	And Go	eologic Origin For		S		g		ssive	e		57		nts
Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Eac	ch Major Unit		SCS	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	200	RQD/ Comments
<u>ź₩</u> 1	<u> </u>	BI	<u> </u>	Fill: Brown fine sil	ty sand (SM)		n	5 3 ****	≫ iQ	PI	ပို့ အ	žΰ	Ë Ë	Pla	P.	∑ ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °
GP	36		<u>-</u> 1	Tim. Brown time sin	ty sand (Sivi)											
			- 1							0.0						
			_2													
			_3													
			E							0.0						Lab Sample @ 3-4 ft
2 GP	48		-4													
GP	48		_5							0.0						Lab Sample
			E							0.0						@ 5-7 ft
			- 6	Fill: Gray silty sand Wet at 6.0 feet	1											
			7	Brown silty clay						0.0						Lab Sample
			<u>-</u> 8	Reddish brown silty												@ 7-9 ft
GP	48 48		Ė	Reddish brown silty	clay (CL) - trace gra	avel										
			<u> </u>							0.0						
			<u>-</u> 10													1.10.1
			E													Lab Sample @ 10-12 ft
			-11							0.0						
L			E ₁₂	End of Boring												
				Life of Bornig												
herel	y certif	fy that	the info	ormation on this form is t	rue and correct to the be	est of my kn	owled	ge.								
Signat	-	no)	m	M	Firm GEI Gree	Consultant n Bay, WI	s, Inc. 5431	- 3159 1 920	Voyaç -455-8	ger Driv 3200	/e					

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

	ty/Projec 04576			lway M	IIIl Boiler 6		License/	Permit	Monitor	ring Nu	umber		Boring	Number	Bori	ng A	Λ
	_	•	Name o	f crew cl	hief (first, last) a	and Firm	Date Dri	lling S	tarted		Dat	te Drilli	ng Cor	npleted		Dril	ling Method
	n Bend be Te		ogies					9/23	/2019			9	9/23/2	2019		Ge	eoprobe
	nique W			DNR	Well ID No.	Common Well Name			ter Leve	el	Surface	e Elevat	tion		Во	rehole	Diameter
Local	Grid Oı	rigin	⊠ (e:	stimated:	: []) or Bo	ring Location		Feet //SL			1	Fee Local C	et MS			2.0	inches
	Plane	Ü			N,	E S/C/N	La		°	<u>'</u> —			Fee	, 🗆 N			Feet E
Facili	1/4	of	1	1/4 of Se	County ,	T N, R	Long County Co		° Civil T	own/C		/illage		¹ □ s			
1 aciii	ly ID				Brown		5	uc	Green		•	mage					
Saı	nple												Soil	Prop	erties		
	t. &	nts	eet			Rock Description						ive					
ber	Length Att. Recovered (Blow Counts	Depth In Feet			eologic Origin For ch Major Unit		CS	hic	am	l E	pressi	ture	٠, ت	city		/ nents
Number and Type	Length Att. & Recovered (in)	Blow	 Deptl		Eu	on major ome		O S O	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
1 GP	48 30			Fill:	Brown silty fi	ne sand (SM) - trace	gravel										
or			-1								0.0						
			$\frac{1}{2}$														
			Ē														Lab Sample @ 2-3 ft
			_3								0.0						
2	48		-4	Fill-	Brown silty sa	and (SM) - trace grav	ze 1										
GP GP	24		_ 5	1111.	Drown snry sc	and (Sivi) - trace grav	, C1										
			F 7														
			6	Fill:	Grayish brown	n silty sand (SM) - s	light				1.2						Lab Sample
			7	1 *	leum odor at 7.0 feet												@ 6-8 ft
			- - -														
3 GP	48		- 8		Brown silty fire a	ne sand to gray silty	sand										Lab Sample @ 8-10 ft
			<u> </u>	(5111)	, unce graver						0.0						
			10	D 11	l: 1 1 '14	1 (CL)											I -1. C1-
			E	Read	lish brown silty	y ciay (CL)											Lab Sample @ 10-12 ft
			-11								0.0						
L	1		-12	End o	of Boring												
					J												

SOIL BORING LOG INFORMATION

1			<u>Ro</u>		/Wastewater on/Redevelopment	Waste I Other	_	ement			.00 122				.,,,,	,
	ty/Proje					License/I	Permit/	Monito	ring Nu	mber		Boring 1	Number			
				way MIll Boiler (f crew chief (first, last		Date Dri	lling St	tarted		Da	te Drilli	ng Con		Bori		ing Method
Da	n Beno	lorf		r orom ormer (man, man	, 4.1.4 1 1.1.11		_						_		2	mg mumou
	be Tecnique W			DNR Well ID No.	Common Well Name	Final Sta		/2019		Surfac	e Elevat	9/23/2	2019	Ro		oprobe Diameter
WI O	inque vv	CII IVO	•	DIVIC WELL ID NO.	Common wen Name		Feet	ici Levi	J1	Jurrac		et MS	L	Bo		inches
	Grid On Plane	rigin	⊠ (es	stimated: \square) or N ,	Boring Location E S/C/N	l N	ISL t	0			Local C	irid Lo		•		
State	1/4	of	1	./4 of Section ,	T N, R	Long	g	o	<u>'</u>			Feet	□ N]	Feet ☐ E ☐ W
Facili	ty ID			County		County Co 5			own/Ci n Bay	ty/ or \	Village					
Sar	nple			Brown		3		Gree	п Бау			Soil	Prope	erties		
	T	S	्रा स	Soi	l/Rock Description						9					
r pe	Att.	Count	In Fe		Geologic Origin For		\sigma	ွ	_ 	D	essiv th	er e		ity		ents
Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet		Each Major Unit		SC	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	200	RQD/ Comments
GP GP	48 36	Ш	<u> </u>	Fill: Brown silty	fine sand (SM)		n			Ь	S	20	11	P II	Ъ	<u> </u>
GP	30		-1													
			<u>-</u> 2													
			-							0.0						Lab Sample @ 2-3 ft
			_3													
2	48		4	Fill: Dark oray s	lty fine sand (SM) - we	t										
GP	36		5			•										
			-3 -4 -5 -6	Possible perched	water at 5.0 feet											Lab Sample @ 5-7 ft
			-6							0.0						
			7	Reddish brown si Obstruction at 7.0	lty clay (CL) - trace gra) feet	vel /										
				End of Boring												
I b ou -	byr o and:4	Sy that	tha in f	mation on this farm:	a two and assess to the live	ot of1	ovvla 1	~~								
Signa		y mat	uie IIIIO	imation on this form i	s true and correct to the bes			_	Vovad	er Driv	/e					

Green Bay, WI 54311 920-455-8200

SOIL BORING LOG INFORMATION

1			<u>Ro</u>		ed/Wastewater ation/Redevelopment	Waste Other	_	ement							., ,	
	ty/Proje					License	Permit/	/Monito	ring Nu	ımber		Boring	Number			
				way MIll Boiler f crew chief (first, la		Date Dr	illing S	tarted		D	ate Drilli	ng Con	npleted	Bori		ling Method
Da	n Beno	dorf		r erew emer (mass, n	20) 4114							_				
	be Tecnique W			DNR Well ID No	. Common Well Nam	e Final St		3/2019		Surfa	ce Elevat	9/23/2	2019	Ro		Diameter
WIO	inque vv	CII INO	•	DIVIC WEILID IVO	. Common wen ivani		Feet	iter Lev		Surra		et MS	L			inches
	Grid On Plane	rigin	⊠ (es		Boring Location N, E S/C/N		MSL at	0	•	"	Local C	Grid Lo				
State	1/4	of	1	/4 of Section ,	T N, R	Lor	ıg	o	'	"		Feet	\Box \Box S]	Feet ☐ E ☐ W
Facili	ty ID			County		County C				-	Village					
Saı	nple			Brown] 3	Τ	Gree	n Bay			Soil	Prope	erties		
	T^	×	 #	s	oil/Rock Description						0					-
r se	Att.	Count	In Fe	Ar	nd Geologic Origin For		N N	ွ	8		essiv h	er t		ity		ents
Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet		Each Major Unit		USC	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
1 GP	48 20		-1 -2 -3 -4 -5 -6 -7 -8						TANAXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	0.0						Lab Sample @ 2-3 ft Lab Sample @ 5-7 ft Lab Sample @ 7-8 ft
		fy that	the info	rmation on this forn	n is true and correct to the											
Signa	ture /)		11	Firm GF	I Consultar	ts Inc	- 3159	Vovad	er Dr	ive					

Green Bay, WI 54311 920-455-8200

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Eggilit	y/Projec	ot Nom			Remediation	/Redevelopment	Other License/		Monito	min a No	umban	T	Doring	Number			
				way N	/III Boiler 6		License	i Cillio	Monno	illig ivi	umoei		Doring		Bori	ng E	,
Boring	g Drilleo	1 By: 1			chief (first, last) a	and Firm	Date Dri	lling S	tarted		Dat	te Drilli	ng Cor	npleted		Drill	ing Method
Pro	Benc be Tec	chnol							/2019				9/23/2	2019	l=		coprobe
WI Ur	nique W	ell No.		DNR	Well ID No.	Common Well Name	Final Sta	itic Wa Feet	ter Leve	el	Surface	e Elevat Fee	ion et MS	T	Bo		Diameter inches
Local	Grid Oı	igin	(es	stimated		ring Location	N	MSL	0	,	,,	Local C				2.0	menes
State	Plane 1/4	of	1	/4 of Se		E S/C/N T N, R	Long		0	,	"		Feet				Feet \square E
Facilit		01	1	74 01 50	County	1 1, K	County Co		Civil T		•	Village					
	1 ₋				Brown		5		Green	n Bay	<i>r</i>	1	Cail	Duomo	uti aa		1
San	nple				Soil/E	Rock Description							5011	Prope	rues		_
•	ott. &	unts	Feet			eologic Origin For						sive					sts
nber Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet			ch Major Unit		CS	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	pir ti	Plasticity Index	00	RQD/ Comments
Number and Type		Blo	Dep					S U	Grap	Well Diagr		Con	Moj Con	Liquid Limit	Plastic Index	P 200	RQI Con
1 GP	48 23		_	Fill:	Brown silty fi	ne sand (SM)											
			-1								0.0						
			_2														Lab Sample
			_														@ 2-3
			- 3								0.0						
, -	48		<u>-</u> 4														
GP GP	38		-														
			_5 _														Lab Sample @ 5-7
			-6	Wet	at 6.0 feet						0.0						W 3-7
			E ,	*****	at 0.0 100t						0.0						
			- 7														
3	48		-8	Fill:	Brown silty fi	ne sand (SM) - wet											
GP	48		_9	1 1111	Dio vin sinty ii	ne sana (sivi) wet											
			_9								0.0						
			10														
			-11														
			- 11								0.0						
L			-12														
									1								
I herel	y certif	y that t	the info	rmation	on this form is t	rue and correct to the be	est of my kr	nowled	ge.								
Signat	ure	201	n	1		Firm GEI Gree	Consultant en Bay, WI	ts, Inc. 5431	- 3159 1 920	Voyaç -455-8	ger Driv 3200	/e					

SOIL BORING LOG INFORMATION

rm 4400-122 Rev. 7-98

-			<u>Ro</u>		Wastewater □	Waste I Other	_	ement								
	ty/Projec) MI D II (License/I	Permit	Monito	ring N	umber		Boring	Number			٠
				way MIll Boiler 6 f crew chief (first, last)	and Firm	Date Dri	lling S	tarted		D	ate Drill	ing Co	mpleted	Bori		ling Method
Da	n Beno	lorf										_	-			_
	be Tec			DNR Well ID No.	Common Well Name	Final Sta		/2019 ter Leve	el	Surfa	ce Eleva	9/23/2 tion	2019	Во		eoprobe Diameter
T 1	0:10		N (<u> </u>			Feet //SL					et MS			2.0	inches
	Grid Or Plane	ngın	⊠ (es	stimated: \square) or Bo N ,	oring Location E S/C/N	La		°	<u>'</u>	"	Local	Grid Lo		1		_Б Б
T '1'	1/4	of	1	/4 of Section ,	T N, R	Long		°	<u>'</u>	:/		Fee	π 🗌 s		-	Feet W
Facili	ty ID			County Brown		County Co 5	ae	Gree		•	Village					
Saı	nple											Soil	Prop	erties		
Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	And G	Rock Description deologic Origin For ach Major Unit		USCS	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid	Plasticity Index	P 200	RQD/ Comments
GP 2 GP	48 36		-1 -2 -3 -4 -5 -6 -7 -8 -10 -11	Reddish brown silt	lty sand (SM) - wet					0.0						Lab Sample @ 2-3 ft Lab Sample @ 4-8 ft Lab Sample @ 8-9 ft Lab Sample @ 10-12 ft
I here Signa		y that	the info	rmation on this form is		est of my kr Consultant			Vovos	nor D-	ivo					
Signa	ure/	10	m	11	Gree	consultant en Bav. WI	ծ, ուն. 5431	- 3 159 1 920	v oyaç -455-8	3 6 1 DE	IVE					

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Facility/Project Nam 1904576 - GP		way M	IIII Boiler 6		License/l	Permit/	Monito	ring Nu	ımber		Boring	Number	Bori	ng H	[
Boring Drilled By: 1	Vame o	f crew ch	nief (first, last) a	nd Firm	Date Dri	lling St	tarted		Dat	e Drilli	ng Con	npleted		Drill	ing Method
Dan Bendorf Probe Technological				_			/2019				9/23/2	2019			coprobe
WI Unique Well No.		DNR '	Well ID No.	Common Well Name	Final Sta	tic Wa Feet	ter Leve	el	Surface	Elevat	ion et MS	т	Bo		Diameter inches
Local Grid Origin	(es	stimated:	or Bor	ring Location		//SL	0		,	Local G				2.0	ilicites
State Plane 1/4 of		/4 of Sec	N,	E S/C/N T N, R	Long		· ·	'			Feet				Feet D E W
Facility ID			County Brown	1 1,1	County Co		Civil To		-	illage					
Sample			Brown		3		Greei	п Бау			Soil	Prope	erties		
1. & 1. (in) unts	Feet			Rock Description cologic Origin For						sive		Порс			ıts
Number and Type Length Att. & Recovered (in) Blow Counts	Depth In Feet			ch Major Unit		USCS	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
1 48 40 40 40 40 40 40 40 40 40 40 40 40 40		Fill:	Brown fine to el ole at 4.0 feet of Boring	coarse sand (SM) - 1	ittle				0.0						Lab Sample @ 2-3 ft Lab Sample @ 3-4 ft

_	11	rat tasi ta'ah imin dalil	n mimit willen füllem fille	I MITMOT I						For	m Approve	d. OMB No.	2050-003
1	W	IFORM HAZARDOUS VASTE MANIFEST	1. Generator ID Number WIDO06		2. Page 1 of 1		ergency Response 800-424		4. Manifest	Tracking N	lumber	2 J	-
	5. G	1919 S. Broad	c Consumer O; way Street	perations, LLC		General	lor's Site Address	(if different t	han mailing addres	ss)			333
	Gene	Green Bay, W erator's Phone: ansporter 1 Company Nam	920-438-4243				060						
Ш	0, 16		e al Distributors	, Inc.	Sec	26	2-658-400	Ó	U.S. EPA ID N		507049	15	
	7. Tra	ansporter 2 Company Nam					#		U.S. EPA ID N				
	8. De	EMCO Chemic esignated Facility Name an	d Site Address	inc.	*	26:	2-658-400	0	U.S. EPA ID N	ILDO(0507041)5	(** - ter==
		Milwaukee M			?●				,		00500		
П	Facili	ity of Hono.		414760			· · · · · · · · · · · · · · · · · · ·			AAILYE	885800	156	
	9a. HM	and Packing Group (if a			20		10. Contain No.	ers Type	11. Total Quantity	12. Unit Wt./Vol.		. Waste Code	S
GENERATOR	X	(Boiler	6 RCRA Sc	ster solid, u.o.s	. , 9, III, (Lead),		12	DM	7200	Р	B008		
- GENE	X.	RQ, UN3266, 1 8, II, (Sodium I	Vaste Corrosi Vetasilicate, 2-	ve liquid, basic Butoxyethanol	, inorganic, n.o.s	١.,	1	DF	000	Р	D002		
		20		52 Z					250		-		
	X	Naphtha),	e riammable i	iquias, n.o.s. ,	3, II, (Acetone,	ă.	1	DM-	300	Ь	D001	F003	
		ŔQ, UN1993, \	Masta Flamma	hla linuide' n e	ve 3 II:				550		D001	FO05	
	X.	(Acetone, Napl	itha),	me ndaras: 11:r	1:9: 1 9 ¹ 11 ¹		1	DM	150	P	F003	D035	
42		pecial Handling Instructions		n						meult		171, 15	4 496
11		1000242390- Si		e A.K.J.	3 - 20270286-	LPO 7 R	12- 202702 Q	86-LP0	' ² 12		ENGW.	111, 13	4, 128
П		1000243872- Sc			1 - 20270286-								
	n E I	narked and labeled/placard Exporter, I certify that the co certify that the waste minir	led, and are in all respects ontents of this consignmen nization statement identific	in proper condition for tra t conform to the terms of	tents of this consignment are ansport according to applicab the attached EPA Acknowled I am a large quantity genera	le Inter	national and natio	nal governm	ental regulations. I	pping name If export sh	e, and are cla ipment and I	ssified, packa am the Prima	ged, . ry
	Mountain	ator's/Offeror's Printed/Typ		16	Signal	Urg)	/	/		11	Moi		Year
4	16. Inte	emational Shipments		IP		Us.	geller,	MIL	and	24	0	018	120
		porter signature (for export			Export from U.S.		Port of entry Date leaving						
E.		nsporter Acknowledgment orte 1 1 Printed/Typed Nam			Signati	uro.					170	ш Б	
POR	Ro	ONEY	TU	DEMBE	K I R	and a	Lues	T 1	wem	ver	Mor る	1-AS	Year)
TRANSPORTER	Transp	orter 2 Printed/Typed Nam	Morn		Signal	73	00.70	1/	1000	04/	Mor	th Day	Year
-	18. Dis	crepancy	10000	<i></i>		(OCOE		7 00 0	VV			120
H	18a. Di	iscrepancy Indication Spac	e Quantity		Туре		Residue		Partial Rejec	ction	1	Full Rejec	tion
Ц			-	5		Mai	nifest Reference N	lumber:					
	18b. Ali	ternate Facility (or Generat	or)						U.S. EPA ID Nu	ımber			
Y		's Phone:	- X	ac									
AIED	18c. Siç	gnature of Alternate Facility	(or Generator)								Mo	nth Day	Year
SIGN	19. Haz	zardous Waste Report Man	agement Method Codes (i.e., codes for hazardous	waste treatment, disposal, ar	nd recy	cling systems)						
5 -). 20 D-	H141	2.	4106	3.		411	>	4.	F	106		
F	ninted	Typed Name	Operator: Certification of re	eceipt of nazardous mater	ials covered by the manifest Signatu		as noted in Item 1	8a	1 17	10	. Mor	ith Day	Year
PA I	ome e	700 2 (Rev. 12-17) F	revious editions are ob	valsk;	18	J	Lenne	NATED	FACILITY T	O EPA	s e MAN	IFEST SY	STEM

IWMS LAN-BAN CERTIFICATION FORM

Generator Name: Georgia Pacific Consumer Operations, LLC Facility Name: Tradebe Treatment and Recycling of V Address: 1919 S. Broadway Street Address: 5611 W. Hemlock Street Green Bay, WI 54304 Milwaukee, WI 53223 EPAID: WID006136659 EPAID: WID988580056 Manifest Doc. No.: 020107232 Manifest Page No. 1 Manifest Line Item: EPA Waste Codes: D008, Common Name: Soil c/w/ Lead Approval #: 1000242390 Generating Process: GP Construction Dig Site Constituents Contained In The Waste: Min: Max: 1- Soil 100 2- Lead 5 7PP M Manifest Line Item: Manifest Page No. 1 EPA Waste Codes: D002, Common Name: Solvox Special 6031 Approval #: 1000243872 Generating Process: Cleaning & Sanitizing Pulp/Paper Mfg. Constituents Contained in The Waste: Min: Max: 1- Alcohol Ethoxylate 10 2- Water 80 90 3- 2-butoxyethanol 1 10 4- Sodium Metasilicate, Anhydrous 1 5 5- Sodium Cumenesulfonate 3 Manifest Page No. 1 Manifest Line Item: 3 EPA Waste Codes: D001, D035, F003, F005, Common Name: 20270286-LP02 Approval #: 20270286-LP02 Generating Process: Lab Pack Constituents Contained In The Waste: Min: Max: 1- Naphtha 20 2- Acetone 0 20 3- Methyl Ethyl Ketone 20 4- Naphtha 0 20 5- Xylene 0 20 6- Toluene 0 20 Manifest Page No. 1 Manifest Line Item: EPA Waste Codes: D001, F003, D035, F005, Common Name: 20270286-LP03 Approval #: 20270286-LP03 Generating Process: Lab Pack Constituents Contained In The Waste: Min: Max: 1- Distillate 0 20 2- Acetone 0 20 3- Naphtha 0 20 4- Methyl Ethyl Ketone 0 20 5- Toluene 0 20 6- Mineral Spirits 0 20 7-2 butoxzyethanol 0 20 I hereby certify that all information submitted on this and all associated documents is complete and accurate to the best of my knowledge and information GENERATOR SIGNATURE

A	NON-HAZARDOUS WASTE MANIFEST	1 Generator ID Number	2. Pa	ge 1 of	3 Emer	ency Respon ©) 814-12	se Phone	4. Wasto	Tracking Nur	^{nber} 156057
	5. Generator's Name and Mails Georgia-Pacific Cons 1913 S Broadway	ng Address Sumer Products LP				rs Site Addre gia-Pacific S Broadw		than mailing add er Products	LP	
	AND STREET STREET	n 54304 (920) 435-6831		1			ray consin 54	304		
1		na na Solutions Carners II, LL	C						Number 00165399	
	7 Transporter 2 Company Nam	ne ·		-	-			U.S. EPA ID	Number	ta t
1			THE STATE OF THE S	4				L	-	
	8 Designated Facility Name an Rudgeview RDF							U.S. EPA IC	Number 1	
Ì	6207 Hempton Lake Whitelaw WI 54247 (
1	Facility's Prione	7.07 (11, 1147.)	THE STATE OF THE S	-						trans
1	9. Waste Shipping Name	and Description			-	10. Cor No.	Type	11 Total Quantity	12. Und WI,/Vol.	
- Combana	Non-RCRA Non-D	OT Regulated Material	and the separation of the control			001	CM	20	Y	Annual Property of Manager
l	2			- Paul M			-			
					Ì					
1	3				_					
١	3				- 1					
1										
	4									
ļ					1					
	13. Special Handling Instruction	ns and Addresnal Information							Tr.J	er#
-	132629WI contam	ninated soil CWT: N/A PO#	:	_	., _ {	==1			Ema	rpency Fesponse Guide On b
1		132629	1.1-T	15	Ollo					depatrure dime
		177071	W L							v covanta.com
١	A CENEDAYAD'S CEDTIESS	ATION: I certify the materials described	about so this manifest are no	e es dines	to fodom	rogulations 6	at rapation at	noor denoted of I	Linzandous IV	nete
	Generator's Offerer's Project Ty		above on this mannest are no	A. Committee	rature	regusations	or rehound hi	sper disposal or i	nazaiocus Vi	Month Day Year
ŀ	Joog uelyn	1 Homerolla		1	1/1	446	Um	Rr.	-7	01 15 20
ı	15. International Shipments	Import to U.S.	□ Ехро	nty	.S.		entry/exit:	-		THE STATE OF THE S
+	Transporter Signature (for exporte) 16. Transporter Acknowledgmen					Date	aving U.S.	<u> </u>		
1	Transporter 1 Printed Typed Na	me	,a	Sign	atur(_	11	1011			Month Day Yea
-	KEITH	A CHARLE	2	Pine	nature	Cert	CK			100
	Transporter 2 Printed Typed Na	me		 	atore					Month Day Year
	17 Discrepancy			1		-				
	17a Discrepancy Indication Spa	Cuanky	Туре	-		Residue		Partial He	ejection	Full Rejection
		26			10	ori Dolossos	Number			
			750	-	mana	est Reference	Milliota	U.S. EPA ID	Number	Team and the second
1	17b. Alternate Facility (or Gener	atori								
		ator;						1		
	Facility's Phone					d-Colombia Time		1		Morah Day Yea
-			- 1	1				1		Morth Day Yea
	Facility's Phone			1		Quantities of the second	7.3	1		Morah Day Yea
-	Facility's Phone			1_		de de la constitución de la cons		1 .		Morth Day Yea
	Facility's Phone 17c. Signature of Alternate Faci	sity (or Generator)	sterials covered by the mande	L st excep	as noted	n: Harp Ta				Morah Day Yea
	Facility's Phone 17c. Signature of Alternate Faci		sterials covered by the manifes	it except	as noted	n: Nargo kira	<u> </u>	<u></u>		Morah Day Yea



Ridgeview RDF 6207 Hempton Lake Road Whitelaw, WI, 54247 Ph:

Original Ticket# 1099279

Volume

Customer Name COVANTAENVIRO COVANTA FOX VAL Çarrier COVANTA Vehicle# 235

Ticket Date 01/15/2020 Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route State Waste Code A-24-06

Manifest Destination SOUTH

PO Profile

Generator

132629WI (NON RCRA SOIL WM012A)

136-GEORGIAPAC1919 GEORGIA PACIFIC CONSUMER OPERATIONS LLC

Time Scale 01/15/2020 14:44:39 In Scale1 Out 01/15/2020 15:05:25 Scale1

Operator ljohanek ljohanek

Container

Billing #

Gen EPA ID

Driver

Check#

Grid

Inbound

0001444

Gross Tare Net

77540 lb · 33940 lb 43600 lb

Tons 21.80

Y

Comments

Hours of Operation: M-F 7:00-4:00 Saturday 7:00-12:00

Product		LD%	Qty	UOM	Rate	Fee	Amount	Origin
2 ENVT-E	oil Sp. WT VVIRONMENTAL ASTE WATER M	100	21.80 21.80 21.80	Tons Tons Tons				

Total Fees Total Ticket

Driver's Signature

Louis !!

1		NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number		2. Page 1 of		jency Respon (!) 814-12		4. Waste	Fracking Nu S	^{mber} 156070
	5. G	Generator's Name and Mailin	g Address umer Products LP	19					than mailing add er Products	ress)	
II	1!	919 5 Broadway				1919	5 Broadw	ay		ы	
	Ger	reen Bay Wisconsin nerator's Phone:	154304 (920) 435-8821			Grasi	n Bay Wis	consin 54	foliation and all the	Allego Allego Ale	
	6. T	ransporter 1 Company Nam ovanta Environmen	e tal Solutions Carriers II, LLC						U.S. EPAID	Number 10165399	
$\ $	7. T	ransporter 2 Company Name	е .						U.S. EPAID	Number	
	8, 0	Designated Facility Name and	d Site Address						U.S. EPAID	Number	,
		ldgeview RDF 207 Hempton Lake I	Rd.								
	W	/httelaw WI 54247 (9									
		9. Waste Shipping Name	and Description	23.		-	10. Cor No.	ntainers Type	11. Total Quantity	12. Unit Wt./Vol.	
1		1.					110.	Туре	quanty	—	
GENERATOR		Non-RCRA Non-DO	DT Regulated Material			4	701	CM	25	Y	
GENE		2.		- 4400-10 I		43	iji.				
					i i		er)/				
1		3.	8 €			1					
			ware and the first transfer of the second							<u> </u>	
		4.				}				3,1	1
										11	<u> </u>
	13.	Special Handling Instruction	s and Additional Information					C C	3	Trail	pir #
	1	132629WI contami	Inated soil CWT: N/A PO#;			Ü	Bollo	J-1-			raency Response Guide On-bot arrival time
			132629 WI		w		383	of 32	122	Sinc.	departure time
				J	lackio	9	206	0632	88	Ç WW/	v.covanta.com
	11-12-11-11-1	GENERATOR'S CERTIFICA erator's/Offeror's Printed/Typ	ATION: I certify the materials described above	on this manifest	Name and Address of the Party o	to federa	l regulations f	or reporting pro	oper disposal of I	Hazardous W	/aste. Month Day Year
V	Carry Carrier					lue	e me	In 1	En	_	1 15 20
INT	15.1	International Shipments	Import to U.S.		Export from t	u.s.		entry/exit:		91124	
$\overline{}$		nsporter Signature (for export Transporter Acknowledgmen					Date lea	aving U.S.:			
RTE	123786-0	nsporter 1 Printed/Typed Nan	ne O		Sig	nature/	10/		dynth — = v		Month Day ZMAZ
ISPO	_	Keith A	CHARLES			Kan	Heh				Month Day Year
TRANSPORTER	Tran	nsporter 2 Printed/Typed Nan	ne	(6)	519	nature .					Month Day Year
Å	12615	Discrepancy									
	17a.	Discrepancy Indication Space	ce Quantity	Туре	8		Residue		Partial Re	ejection	Full Rejection
1						Mani	est Reference	Number:			(a)
FACILITY	17b.	. Alternate Facility (or Genera	ator)						U.S. EPA ID	Number	
FACI		ility's Phone:	- 240						1.		
JATED	17c.	Signature of Alternate Facili	ity (or Generator)							80	Month Day Year
- DESIGNATED			S S S S S S S S S S S S S S S S S S S			= 0	()		ς _ε .
	/18. I	Designated Facility Owner or	Operator: Certification of recelpt of materials	covered by the n	nanifest excep	ot as noted	in Item 17a	1		2	
V		teatyped Name	Issen			nature	\rightarrow	1	1261		Month Day Year
400	0000	0		ww	w.Covant	a.com) 1	DESIGNAT	ED FAC	ILITY TO GENERATOR



Ticket Date

Manual Ticket#

Hauling Ticket#

Valley Trail Landfill N9101 Willard Road Berlin, WI, 54923 Ph: 920-361-4995

Reprint Ticket# 1189595

Volume

Customer Name COVANTAENVIRO COVANTA FOX VAL Carrier Covanta

Vehicle#

Container Driver Check#

Billing # 0001160

Gen EPA ID

Grid

Destination PO

Route

Manifest

132629WI (NON RCRA SOIL WM012A) Profile

02/03/2020

156070

Payment Type Credit Account

State Waste Code A-24-06

136-GEORGIAPAC1919 GEORGIA PACIFIC CONSUMER OPERATIONS LLC Generator

Time Scale Inbound Gross 71240 lb Operator 02/03/2020 07:31:02 scale cnissen Tare 36860 lb Out 02/03/2020 07:45:39 34380 lb scale cnissen Net Tons 17.19

Comments

Proc	luct	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1 2 3	Cont Soil Sp. WT ENVT-ENVIRONMENTAL WWMT-WASTE WATER M	100	17.19 17.19 17.19	Tons Tons Tons				

Rolloff 3

Total Tax Total Ticket

Driver's Signature



Valley Trail Landfill N9101 Willard Road Berlin, WI, 54923 Ph: 920-361-4995

Reprint Ticket# 1188638

Volume

Payment Type Credit Account
Manual Ticket#
Hauling Ticket# Customer Name COVANTAENVIRO COVANTA FOX VAL Carrier Covanta Vehicle# 235 Container

Hauling Ticket# Route

State Waste Code A-24-06 Manifest 156069

Destination PO

Profile

132629WI (NON RCRA SOIL WM012A)

Generator

136-GEORGIAPAC1919 GEORGIA PACIFIC CONSUMER OPERATIONS LLC

Time Scale Operator Inbound Gross 68780 lb 01/20/2020 07:37:33 scale cnissen Tare 34180 lb Out 01/20/2020 07:54:55 Net 34600 lb scale cnissen Tons 17.30

Driver

Check#

Grid

Billing #

Gen EPA ID

0001160

Comments

Pro	duct	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. WT	100	17.30	Tons				
2	ENVT-ENVIRONMENTAL	100	17.30	Tons				
3	WWMT-WASTE WATER M	100	17.30	Tons			1	

Total Tax Total Ticket

.

Driver's Signature

Roze of 2

50100544

A	NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response (800) 814-120		4. Waste 7	racking Nu	^{mber} 156069
	5. Generator's Name and Mailir			Generator's Site Addres		han mailing add	ress)	
	Georgia-Pacific Cons	sumer Products LP		Georgia-Pacific		r Products	LP	
	1919 S Broadway	E4304 (630) 42E-8631		1919 5 Broadwa		na.		
Ш	Generator's Phone: 6. Transporter 1 Company Nam	n 54304 (920) 435-8821		Green Bay Wisc	onsin 543	U.S. EPA ID	Number	
		ntal Solutions Carriers II, LLC					10165396	j
	7. Transporter 2 Company Nam	ne		177		U.S. EPA ID	Number	
		12						
П	8. Designated Facility Name an	d Site Address				U.S. EPA ID	Number	
Н	6207 Hempton Lake	Rd						
	Facility's Phone:					1		
П				10. Conta	ainers	11 Total	12. Unit	
	9. Waste Shipping Name	e and Description		No.	Туре	11. Total Quantity	Wt./Vol.	
GENERATOR	1. Norr-RCRA, Norr-D	OF Regulated Material		001	CM	20	Y	
- GENI	2.							
	3.		Vi.					
		3						
Ш	4.							
	11			< .				
	13. Special Handling Instruction	ns and Additional Information						
	1 132629WI contarr	ningted soil CWT: N/A PO#.	2 qw	I R	olloct	2	Eme Site Sicc	ter k itgency Response Gulde On-bo- arrival time departure time v.covanta.com
100		ATION: I certify the materials described above on thi			reporting prop	per disposal of H	lazardous W	aste.
¥	Generator's/Offeror's Printed/Ty	pped Name Composition Com	Signa	Melle	ch	ne.		Month Day Year
INT'L			Export from U.S					
	Transporter Signature (for expor 16. Transporter Acknowledgmer		***	Date leav	ring U.S.:			
3TE	Transporter 1 Printed/Typed Na		Signa	ture	0			Month Day Year
SPOI	Keith A	CHARTES		toute		S-0		0/165 2020
TRANSPORTER	Transporter 2 Printed/Typed Nar	me	Signa	ture				Month Day Year
Ë	72 b							
1	17. Discrepancy17a. Discrepancy Indication Spa	ace \Box				ST En avance		
Ш		Quantity	Туре	Residue		Partial Re	jection	Full Rejection
ı	171 All . F 10 / O			Manifest Reference N	Number:	**************************************	****	
Ę	17b. Alternate Facility (or General	ator)				U.S. EPA ID	Number	
FACI	Facility's Phone:					1		
ED	17c. Signature of Alternate Facil	ity (or Generator)						Month Day Year
GNAT								
- DESIGNATED FACILITY								
	18. Designated Facility Owner or	r Operator: Certification of receipt of materials cover	ed by the manifest except as	s noted in Item 17a	3			
	Printed/Typed Name		Signal					Month Day Year
V								1 1 1



Ridgeview RDF 6207 Hempton Lake Road Whitelaw, WI, 54247 Ph:

Original

Volume

Ticket# 1097730

Customer Name COVANTAENVIRO COVANTA FOX VAL Carrier SOPER Ticket Date 01/03/2020 Vehicle# 55

Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route

State Waste Code A-24-06 Manifest * WMNA- 19

SOUTH Destination

PO

Profile Generator 132629WI (NON RCRA SOIL WM012A)

136-GEORGIAPAC1919 GEORGIA PACIFIC CONSUMER OPERATIONS LLC

Time Scale Operator Inbound Gross 70180 lb 01/03/2020 14:11:10 28520 lb ljohanek In Scale1 Tare Out 01/03/2020 14:25:24 Scalel ljohanek Net 41660 lb Tons 20.83

Container

Billing #

Gen EPA ID Grid

0001444

Driver

Check#

Comments

Hours of Operation: M-F 7:00-4:00 Saturday 7:00-12:00

Proc	luct	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 2 3	Cont Soil Sp. WT ENVT-ENVIRONMENTAL WWMT-WASTE WATER M	100 100	20.83 20.83 20.83	Tons Tons Tons				

Allea

Total Fees Total Ticket

Driver's Signature



NON-HAZARDOUS MANIFEST

	WASYE MANAGEMENT							
	NON-HAZARDOUS MANIFEST 1. Generator's US EPA WITD COG 1.3	The state of the s	lanifest Doc	: No.	2. Page 1	of		
	3. Generator's Mailing Address: Gene	erator's Site Address (if			A. Manife	est Number		
	Georgia Pacific Consumer Ops LLC Geo	orgia Pacific Consu	ner Ops	LLC	10	MNA -19		
	1919 S Broadway	9 S Broadway					Generator's ID	
	Green Bay, WI 54304 4. Generator's Phone 920-438-4243	EEN BAY, WÍ 5430	4			D. State	Generator 3 ID	
	5. Transporter 1 Company Name	6. US EPA	D Number					
-	SOPER TRUCKING				C, State 7	ransporter's	920.233	4
1					D. Transp	orter's Phone	120.233	5:4869
	7. Transporter 2 Company Name	8. US EPA	D Number		C Chala 7		<u> </u>	
		1				ransporter's I orter's Phone		
1	9. Designated Facility Name and Site Address	10. US EPA	ID Number	,	r, mansp	orter a Filone		
	Ridgeview RDF	201	io manioci		G State I	acility ID U	2/00 22	(0
-	6207 Hempton Lake Rd				H State I	acility Phone	920.196	1/000
- 1	Whitelaw, WI 54247				Thi State 1	active Frioric	70-0.176	, . 6001
- 1								
ł	11 Description of Marta Materials		12.0	ontainers	13. Total	14. Unit		Campania
G	11. Description of Waste Materials		No.	Туре	Quantity	Wt./Vol.	I. Misc.	Comments
E	a. Non-RCRA soil		001	DT	18	YD		
N			001	1		-		
ER	WM Profile # 132629WI			-			-	
	b.					1		
A T) (c)							
0	WM Profile #							
R	C.							
1	3							
1	WM Profile #							
1	d.		1			l	1	
1								
	WM Profile #						1	
	J. Additional Descriptions for Materials Listed Above		K. Dispo	sal Location				
1			Cell				Level	
1	BILL TO:		Grid				LEVEI	
t	15. Special Handling Instructions and Additional Information						1	
1	Truck # 55							
1	ruck +							
1	Purchase Order II CONTROCT 01626879	EMERGENCY CON	FACT / PHON	E NO.:	Jacquel	vn Pomer	ville 920-438	3-4243
1	16. GENERATOR'S CERTIFICATE:							20 CHANGE TO
	I hereby certify that the above-described materials are not ha	zardous wastes as defin	ned by CFR	Part 261 or a	ny applicabl	le state law. h	ave been fully:	and
	accurately described, classified and packaged and are in prope	er condition for transpo	rtation acco					
	Printed Name Torse cielum Pomerville	Signature "On beha	of of"	11.	.11	1	Month	Day Year
+		1 may	wyn	jun	NO	′	12 1	9 19
r	17. Transporter 1 Acknowledgement of Receipt of Materials	1	1					
^	Printed Name Schmude	Signature	Ill					Day Year
5 -		The IV						3 20
0	18. Transporter 2 Acknowledgement of Receipt of Materials	Clausture					T 11. 11 T	D
	Printed Name	Signature					Month	Day Year
R		1						
	19. Certificate of Final Treatment/Disposal							
4	I certify, on behalf of the above listed treatment facility, that t		edge, the a	bove-descril	oed waste w	as managed i	n compliance v	vith all
-	applicable laws, regulations, permits and licenses on the dates							
	20. Facility Owner or Operator: Certification of receipt of non		overed by t	his manifest				
7	Printed Name	Signature		//			Month	Day Year
1	The second secon	1/1/1	f	1			/	5/1/
		0				1 = 211 22	0 111	-

* Not the recieving facility,
JMP 1-7-20



NON-HAZARDOUS MANIFEST

ALGALIAN BERNESIA BARRIAGES		Manifest Do	No.	2. Page 1	of	3		
3. Generator's Malling Address: Georgia Pacific Consumer Ops LLC 1919 S Broadway Green Bay, WI 54304	Generator's Site Address (I Georgia Pacific Consu 1919 S Broadway GREEN BAY, WI 5430	mer Ops		1. 2. (0. C.) 4. (1. C.) (1. C.) (1. C.) (1. C.)	est Number /MNA - / 8 B. State 0	Generator's	ID	
4. Generator's Phone 920-438-4243 5. Transporter 1 Company Name Soper Trucking	6. US EPA	ID Number	44	C. State 1	ransporter's li	752	84 11	70
7. Transporter 2 Company Name	B. US EPA	ID Number		E. State T	53.75	67		
9. Designated Facility Name and Site Address Ridgeview RDF 6207 Hempton Lake Rd Whitelaw, WI 54247	10. US EP/	A ID Numbe	F	G. State I	acility ID 43	920.1	260 96.6	ου 7
11. Description of Waste Materials		12. C	ontainers Type	13. Total Quantity	14. Unit WL.Vol.	1. M	list. Commen	As
a, Non-RCRA soll WM Profile # 132629WI b.		001	DT	18	YD			
WM Profile # 132629WI	- 15 Marie 1990							
b.								
WM Profile #				-				
C.								
Mad Death #						***************************************		-
WM Profile #		+	-					
WM Profile #								
J. Additional Descriptions for Materials Listed Above		K, Dispo	sal Location					
BILL TO:		Cell				Level		
Dire to:		Grid						
	Man							
15. Special Handling Instructions and Additional Information Fruck # 55	ition							
15. Special Handling Instructions and Additional Information		TACT / PHON	E NO.:	Jacquel	yn Pomerv	ille 920-4	38-424	3
15. Special Handling Instructions and Additional Information Funct # 55 Purchase Order # CONTROCT 01626879 16. GENERATOR'S CERTIFICATE:	EMERGENCY CON							3
15. Special Handling Instructions and Additional Information of the first section of the firs	EMERGENCY CON	ned by CFR	Part 261 or a	any applicabl	e state law, ha			3
15. Special Handling Instructions and Additional Information 15. Special Handling Instructions and Additional Information 15. Special Handling Instruction 15. Special Handling I	EMERGENCY CON	ned by CFR	Part 261 or a	any applicabl	e state law, ha	we been ful		3 Yest
15. Special Handling Instructions and Additional Information Truck # 55 Purchase Order # CONTROCT 01626879 16. GENERATOR'S CERTIFICATE: I hereby certify that the above-described materials are no accurately described, classified and packaged and are in perinted Name.	ot hazardous wastes as defi proper condition for transpi Signature "On beh	ned by CFR	Part 261 or a	any applicabl	e state law, ha	ove been ful	lly and	
15. Special Handling Instructions and Additional Information 15. Special Handling Instruction 15. Speci	ot hazardous wastes as defi proper condition for transpi Signature "On beh	ned by CFR	Part 261 or a	any applicabl	e state law, ha	we been ful	lly and	Yesi
15. Special Handling Instructions and Additional Information 155 Purchase Order # Control of 01626879 16. GENERATOR'S CERTIFICATE: I hereby certify that the above-described materials are no accurately described, classified and packaged and are in perinted Name 17. Transporter 1 Acknowledgement of Receipt of Materials Name 18. Transporter 2 Acknowledgement of Receipt of Materials Name 18. Transporter 2 Acknowledgement of Receipt of Materials Name	emergency control to the proper condition for transport of the signature o	ned by CFR	Part 261 or a	any applicabl	e state law, ha	Month	Day Day	Yest 19
15. Special Handling Instructions and Additional Information of the State of the St	ot hazardous wastes as defi proper condition for transper Signature "On behi	ned by CFR	Part 261 or a	any applicabl	e state law, ha	Month	Day Day	Yest 19
15. Special Handling Instructions and Additional Information 1. Special Handling 1. Sp	ot hazardous wastes as defi- proper condition for transpi- signature "On beh- rials Signature Signature Signature	ned by CFR ortation according of "	Part 261 or a ording to ap	any applicable plicable regu	e state law, ha	Month Month Month	Day Day Day Day	Yest ZZ Yest BO
15. Special Handling Instructions and Additional Information Truck # 55 Purchase Order # Control of 0/626879 16. GENERATOR'S CERTIFICATE: I hereby certify that the above-described materials are not accurately described, classified and packaged and are in perinted Name 17. Transporter Acknowledgement of Receipt of Materials Name 18. Transporter 2 Acknowledgement of Receipt of Materials Name 19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, to applicable laws, regulations, permits and licenses on the certify.	ot hazardous wastes as defi proper condition for transpi Signature "On beh cials Signature Signature	ned by CFR ortation account of the control of the c	Part 261 or a ording to ap	any applicable plicable regu	e state law, ha	Month Month Month	Day Day Day Day	Yest ZZ Yest DO
15. Special Handling Instructions and Additional Information Truck # 55 Purchase Order # Control of 01626879 16. GENERATOR'S CERTIFICATE: I hereby certify that the above described materials are not accurately described, classified and packaged and are in perinted Name Printed Name 17. Transporter I Acknowledgement of Receipt of Materials Name Printed Name 18. Transporter 2 Acknowledgement of Receipt of Materials Name 19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, to	ot hazardous wastes as defi proper condition for transpi Signature "On beh cials Signature Signature	ned by CFR ortation account of the control of the c	Part 261 or a ording to ap	any applicable plicable regu	e state law, ha	Month Month Month	Day Day Day Day	Yest ZZ Yest ZO



Ridgeview RDF 6207 Hempton Lake Road Whitelaw, WI, 54247 Ph:

Original

Volume

Ticket# 1097700

Customer Name COVANTAENVIRO COVANTA FOX VAL Carrier SOPER Vehicle#

Ticket Date 01/03/2020 Payment Type Credit Account

Manual Ticket# Hauling Ticket#

Route State Waste Code A-24-06 Manifest * WMNA-1

SOUTH

Container Driver Check# Billing #

0001444

Gen EPA ID

Grid

Destination

Profile Generator 132629WI (NON RCRA SOIL WM012A)

136-GEORGIAPAC1919 GEORGIA PACIFIC CONSUMER OPERATIONS LLC

75120 lb 28120 lb Time Scale Operator Inbound Gross 01/03/2020 12:03:12 In ljohanek Scale1 Tare Scale1 Out 01/03/2020 12:17:13 ljohanek Net 47000 lb Tons 23.50

Comments

Hours of Operation: M-F 7:00-4:00 Saturday 7:00-12:00

Product		LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Cont So 2 ENVT-EN	1 Sp. WT VIRONMENTAL STE WATER M	100 100	23.50 23.50 23.50	Tons Tons Tons	D CD 125 (ED flor nor vor nor nor vor vor n	a can ,ann ann ag ag ag ag ag ag ag	9 AG dear year voor voor zoon naar oom soon voor voor vo	3 CO CO CO CO der ver der ten err ver

Total Fees Total Ticket

Driver's Signature



NON-HAZARDOUS MANIFEST

	NON-HAZARDOUS MANIFEST		Cy-mmin 20	anifest Doc	No.	2. Page 1	lo	Marie Parison Committee of	
	Georgia Pacific Consumer Ops LLC 1919 S Broadway	Genera Georg 1919	ntor's Site Address (if a gla Pacific Consum S Broadway EN BAY, WI 5430	ner Ops		150 IS 18 18	est Number /MNA~o\ B. State	Generator's II	D
	5. Transporter 1 Company Name Soper Trucking		G. US EPA II) Number		C. State 7	ransporter's li orter's Phone	0 1525	3.4869
	7. Transporter 2 Company Name) Number		E. State T	ransporter's II orter's Phone	D	
	9. Designated Facility Name and Site Address Ridgeview RDF 6207 Hempton Lake Rd Whitelaw, WI 54247		10. US EPA	ID Number		G. State F	acility ID 43 acility Phone	1600 <u>35</u> 920. 19	260 6.6007
1	11. Description of Waste Materials	100		12. Co	ontainers	13, Total Quantity	14. Unit WL/Vol.	I. Mis	c. Comments
GEN	a. Non-RCRA soil			001	DT	18	YD		
E	WM Profile # 132629WI								
RAT	b.								
TO	WM Profile #				-				
R	c.			1	1				
1	MINE Des Class								
ŀ	WM Profile #	-	Continue Continue	-	-	-		***************************************	
1					1			İ	
	WM Profile #			W Disease]				
1	J. Additional Descriptions for Materials Listed Above			K. Dispos	sal Location				
	BILL TO:			Cell				Level	No.
	15. Special Handling Instructions and Additional Information Truck # 55	tlon	A CONTRACTOR OF THE CONTRACTOR	1 0110				Language Control of the Control of t	55
Ì	Purchase Order # CONTROCT 01626879	 	EMERGENCY CONT	ACT / PHONE	NO.:	Jacquel	yn Pomerv	ille 920-43	88-4243
	16. GENERATOR'S CERTIFICATE:								
	I hereby certify that the above-described materials are no accurately described, classified and packaged and are in p							ave been fully	/ and
ľ	Printed Name Socquelun Ponenville		Signature "On behal	THE RESERVE OF THE PARTY OF THE	Vin	11	7	Month /	Day Year
7	17. Transporter 1 Acknowledgement of Receipt of Materi	ials	Judinis	on v		0	<u> </u>	100	7 17.7
RANSP	Printed Name Schmude	_	Signature	1	_			Month	Day Year 3 20
OR-	18. Transporter 2 Acknowledgement of Receipt of Materi Printed Name	ials	Signature					Month	Day Year
E									
	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, to			edge, the al	oove-descrit	ed waste w	as managed Ir	n compliance	with all
1	applicable laws, regulations, permits and licenses on the d 20. Facility Owner or Operator: Certification of receipt of		the same of the sa	vered by ti	nis manifest			-	
;	Printed Name	/	Signature	1	01			Month	Day Year
	And the second of the second o	1)	1 m	4)	In		-	10	03/20
		1/	/	//				01	



Ridgeview RDF 6207 Hempton Lake Road Whitelaw, WI, 54247

Original Ticket# 1097646

Volume

0001444

Customer Name COVANTAENVIRO COVANTA FOX VAL Carrier SOPER Ticket Date 01/03/2020 Payment Type Credit Account Vehicle# Container Manual Ticket# Driver Hauling Ticket# Check# Billing # Gen EPA ID Route

State Waste Code A-24-06 * WMNA - OI Manifest

Destination SOUTH

PO

Profile

Generator

132629WI (NON RCRA SOIL WM012A)

136-GEORGIAPAC1919 GEORGIA PACIFIC CONSUMER OPERATIONS LLC

Time Scale Operator Inbound Gross 72400 lb 01/03/2020 08:18:37 In Scalel 28180 lb ljohanek Tare ljohanek 44220 lb Out 01/03/2020 08:31:39 Scalel Net Tons 22.11

Comments

Hours of Operation: M-F 7:00-4:00 Saturday 7:00-12:00

Proc	luct	LD%	Qty	ООМ	Rate	Fee	Amount	Origin
1 2 3	Cont Soil Sp. WT ENVT-ENVIRONMENTAL WWMT-WASTE WATER M	100 100	22.11 22.11 22.11	Tons Tons Tons				· O O · O · O · O · O · O · O · O · O ·

Zaslur

Total Fees Total Ticket

Driver's Signature



NON-HAZARDOUS MANIFEST

NON-HAZARDOUS MANIFEST 1. Generator	2. Page 1	of	The state of the s							
3. Generator's Mailing Address: Georgia Pacific Consumer Ops LLC 1919 S Broadway Green Bay, WI 54304	(If different than umer Ops		2000	est Number JMNA -23 B. State G	enerator's ID					
4. Generator's Phone 920-438-4243 5. Transporter 1 Company Name Soper Transporter 2 Company Name		and the second s			C. State Transporter's ID 15284 D. Transporter's Phone 720. 233. 4869 E. State Transporter's ID F. Transporter's Phone					
9. Designated Facility Name and Site Address Ridgeview RDF 6207 Hempton Lake Rd Whitelaw, WI 54247	10, US EF	10. US EPA ID Number				G. State Facility ID 43600 3260 H. State Facility Phone 920. 196.6007				
G 11. Description of Waste Materials	12.0 No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.	f. Misc. Comments					
в. Non-RCRA soil	в. Non-RCRA soil				YD					
WM Profile # 132629WI										
A T										
O WM Profile #	WM Profile #									
WM Profile #										
d.										
WM Profile #		-								
J. Additional Descriptions for Materials Listed Above	e	K. Disposal Location								
						Level				
BILL YO:	Grid									
15. Special Handling Instructions and Additional Information Truck #										
Purchase Order # CONTRACT 0162687	Purchase Order II CONTROCT 0/626879 EMERGENCY CONTACT / PHONE NO.: Jacquelyn Pomerville 920-438-4243									
16. GENERATOR'S CERTIFICATE:										
	hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.									
Rinted Name Sucque (yn Pomerui)	half of	M			Month Day Year 12 20 15					
17. Transporter 1 Acknowledgement of Receipt of Mi	Signature MA	4 1				Month Day Year				
Printed Name Michael Rochling 18. Transporter 2 Acknowledgement of Receipt of Marchael	charl	hard Rolling 12 80								
Printed Name	Signature	Signature								
19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facili applicable laws, regulations, permits and licenses on t		wledge, the a	bove-descril	bed waste w	as managed in	compliance with all				
20 Facility Owner or Operator: Certification of receip		covered by t	his manifest			1) 1/1.				
Printed Name	Signature					Month Day Year				
	the state of the s	-				1/1				



Ridgeview RDF 6207 Hempton Lake Road Whitelaw, WI, 54247 Ph:

Original Ticket# 1096659

Volume

Customer Name COVANTAENVIRO COVANTA FOX VAL Carrier SOPER Ticket Date 12/20/2019 Payment Type Credit Account Vehicle# 71 Container Manual Ticket# Driver Check# Hauling Ticket# Route Billing # 0001444 State Waste Code A-24-06 Manifest * 6MNA- 23 Gen EPA ID Manifest

Grid

SOUTH Destination

Profile Generator 132629WI (NON RCRA SOIL WM012A)

136-GEORGIAPAC1919 GEORGIA PACIFIC CONSUMER OPERATIONS LLC

	Time	Scale	Operator	Inbound	Gross	65880 lb
In	12/20/2019 13:47:34	Scalel	KN		Tare	27820 lb
Out	12/20/2019 13:57:21	Scale1	KN		Net	38060 lb
					Tons	19.03

Comments

Hours of Operation: M-F 7:00-4:00 Saturday 7:00-12:00

Pro	duct	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Cont Soil Sp. WT			Tons			a m m m m m m m m d 45 G	C) C) C) co to to to to to to to.
3	ENVT-ENVIRONMENTAL WWMT-WASTE WATER M	17 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m	19.03 19.03	Tons Tons				a

Total Fees Total Ticket

Mehl Room



NON-HAZARDOUS MANIFEST

	NON-HAZARDOUS MANIFEST	of	277777777777777777777777777777777777777							
		lifferent than r ner Ops		A. Manifest Number WMNA- B. State Generator's ID						
	5. Transporter 1 Company Name Soper Trucking	6. US EPA II		C. State Transporter's ID 15284 D. Transporter's Phone 720. 233. 4869						
	7. Transporter 2 Company Name 9. Designated Facility Name and Site Address	8. US EPA ID Number 10. US EPA ID Number			E. State Transporter's ID F. Transporter's Phone					
	Ridgeview RDF 6207 Hempton Lake Rd Whitelaw, WI 54247	July Ostra	10. US EPA ID Number			G. State Facility ID 43600 3260 H. State Facility Phone 920. 196. 600				
	11. Description of Waste Materials	12. Containers		13. Total 14. Unit Quantity Wt., Vol.		I. Misc. Comments				
G E N	a. Non-RCRA soil	00 1	DT	18	YD					
ER	WM Profile # 132629WI		-							
A T	b.									
Q R	WM Profile #	-								
	WM Profile #									
	d.									
	WM Profile #									
	J. Additional Descriptions for Materials Listed Above		K. Dispo							
	BILL TO:		Cell				Level			
	15. Special Handling Instructions and Additional Information Truck # 471									
	Purchase Order # CONTROCT 0/626879	EMERGENCY CONT	NTACT / PHONE NO.: Jacquelyn Pomerville 920-438-4243							
	16. GENERATOR'S CERTIFICATE:				700 200	5 1/27	2000-000			
	I hereby certify that the above-described materials are not hat accurately described, classified and packaged and are in propion.						ave been fully and			
	Sacquelyn Romerwill	Signature "On beha	Lof"	The same			Month Day Year 12 20 159			
T R	17. Transporter 1 Acknowledgement of Receipt of Materials									
A 11 5 P	Printed Name Michael Roehling 18. Transporter 2 Acknowledgement of Receipt of Materials	that Rolling 12 20 19								
n.	Printed Name					Month Day Year				
ER										
146	19. Certificate of Final Treatment/Disposal I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.									
	20. Facility Owner or Operator: Certification of receipt of nor		overed by t	his manifest						
Ţ	Printed Name					Month Dip ready				
							10			



Ridgeview RDF 6207 Hempton Lake Road Whitelaw, WI, 54247 Ph:

Original Ticket# 1096619

Volume

Customer Name COVANTAENVIRO COVANTA FOX VAL Carrier SOPER Vehicle#

Ticket Date 12/20/2019 Payment Type Credit Account

Manual Ticket#

Hauling Ticket#

Route

State Waste Code A-24-06 Manifest * WMNA - 22 Manifest

Destination

SOUTH

PO

Profile Generator 132629WI (NON RCRA SOIL WM012A)

136-GEORGIAPAC1919 GEORGIA PACIFIC CONSUMER OPERATIONS LLC

Time Scale 12/20/2019 11:41:08 In Scalel Out 12/20/2019 11:52:20 Scalel

Operator KN KN

Inbound

0001444

Gross Tare Net

57340 lb 28000 lb 29340 lb

Tons 14.67

Comments

Hours of Operation: M-F 7:00-4:00 Saturday 7:00-12:00

Proc	duct	LD%	Qty	иом	Rate	Fee	Amount	Origin
1 2	Cont Soil Sp. WT ENVT-ENVIRONMENTAL	100	14.67 14.67	Tons Tons				
3	WWMT-WASTE WATER M	100	14.67	Tons				

Container

Billing #

Gen EPÁ ID

Driver

Check#

Grid

Total Fees Total Ticket

Driver's Signature

Muchal Raly



NON-HAZARDOUS MANIFEST

	1. Generator's US EPA ID No. Manifest Doc No. 2. Page 1 of													
		WINCO6136657								- Incar				
	3. Generator's Malling Address:	Generator's Malling Address: eorgia Pacific Consumer Ops LLC Georgia Pacific Consum						est Number						
	1919 S Broadway	446		9 S Broadway	ner Ops		M	MNA -21						
	Green Bay, WI 54304			EEN BAY, WI 5430	4		B. State Generator's ID							
	4. Generator's Phone 920-4:	1-4	The second secon											
	The registres residence that the residence of the residen			6. US EPA I	D Number		C State 7	ransporter's If	152	811				
	SOPER TRUCKING			C. State Transporter's ID 15284 D. Transporter's Phone 920. 233. 4869										
	7. Transporter 2 Company Name			8. US EPA I	D Number									
						ransporter's IE orter's Phone)							
	9. Designated Facility Name and Site	Address	-	10. US EPA	US EPA ID Number				***************************************					
	Ridgeview RDF								G. State Facility ID 43600 3260					
	6207 Hempton Lake Rd Whitelaw, WI 54247						H. State I	acility Phone	920.7	196.6	007			
	vvincini, vvi Di Lii							- No.						
			-	1	1 12.0	Containers	13. Total	14. Unit	r					
G	11. Description of Waste Materials				No.	Type	Quantity	WI./Vol.	I. Misc. Comme		nts			
E	a. Non-RCRA soil				001	DT	18	YD						
NE	MINA Destile Al ADOCODIA						 		-					
R	b.	WM Profile # 132629WI								-				
A					1									
0	WM Profile #		1											
R	C.						n n n n n n n n n n n n n n n n n n n							
1														
	WM Profile #				-	-								
İ														
1	WM Profile #				-									
1	J. Additional Descriptions for Materi	als Listed Above			K. Dispo	sal Location	n							
-														
-	BILL TO:				-P:		Level	<u> </u>	-					
t	15. Special Handling Instructions and	Additional Inform	nation	4	Grid		**************************************		- Indiana					
ĺ	Truck #										'			
							4.5	- AMONTO						
1	Purchase Order H CONTROCT 01	62687	9	EMERGENCY CONT	ACT / PHON	E NO.:	Jacquel	yn Pomerv	ille 920-	438-424	3			
	16. GENERATOR'S CERTIFICATE:													
1	I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.													
t	Printed Name Signature "On behalf of"							iotions.	Month	Day	Yest			
_	Juxuelyn tomes			Millerally	11/16	enn	Me		12	20	19			
T R	17. Transporter 1 Acknowledgement of Receipt of Materials													
RAU	Michael Rochlin	Michael Rochling Signature Michael							Month 12	Day 20	Year 19			
3	18. Transporter 2 Acknowledgement of Receipt of Materials						Law		1/2	100	1			
O R	Printed Name Signature								Month	Day	Year			
ER														
+	19. Certificate of Final Treatment/Disp	19. Certificate of First Treatment/Disposal												
5	I certify, on behalf of the above listed t		, that t	o the best of my knowle	edge, the a	bove-describ	ed waste w	as managed in	complian	ce with all				
1	applicable laws, regulations, permits as	nd Ilcenses on th	e dates	s listed above.					12	10				
1	20. Facility Owner or Operator: Certifi	cation of receipt	of non		overed by t	his manifest			_/_	1/11	10			
:	Printed Name	-		Signature					Month	1941	Yest			
L			-	1					10	V				



Ridgeview RDF 6207 Hempton Lake Road Whitelaw, WI, 54247 Ph:

Original Ticket# 1096584

Volume

Customer Name COVANTAENVIRO COVANTA FOX VAL Carrier SOPER

Ticket Date 12/20/2019 Payment Type Credit Account

Vehicle#

Manual Ticket#

Container Driver

Hauling Ticket#

Check#

Route

Billing # 0001444

State Waste Code A-24-06 Manifest * WMNA-2

Gen EPA ID

Grid

SOUTH

Destination

Profile

132629WI (NON RCRA SOIL WM012A)

Generator

136-GEORGIAPAC1919 GEORGIA PACIFIC CONSUMER OPERATIONS LLC

Time In 12/20/2019 09:23:25 Out 12/20/2019 09:34:24

Scale Scalel Scale1

Operator KN KN

Inbound Gross Tare

62580 1b 27840 1ь

34740 lb 17.37 Net Tons

Comments

Hours of Operation: M-F 7:00-4:00 Saturday 7:00-12:00

Proc	luct	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 2 3	Cont Soil Sp. WT ENVT-ENVIRONMENTAL WWMT-WASTE WATER M	100	17.37 17.37 17.37	Tons Tons Tons				

Total Fees Total Ticket

Driver's Signature Mit Roll



NON-HAZARDOUS MANIFEST

	NON-HAZARDOUS MANIFEST	1,127	Manifest Do	c No.	2. Page 1	of			
	3. Generator's Malling Address:	6136659 Generator's Site Address	E III dillacad than	mattes).	A Manif	est Number	T	*************	
	Georgia Pacific Consumer Ops LLC	Georgia Pacific Con			A	MNA-11			
	1919 S Broadway	1919 S Broadway	1204		B. State Generator's ID				
	Green Bay, WI 54304 4. Generator's Phone 920-438-4243	GREEN BAY, WI 54	1304						
ľ	5. Transporter 1 Company Name	6. US EI	PA ID Number			Name of the same	11 281		
	SOPER TRUCKING				C. State 1	ransporter's ID	15284 920.233.4869	9	
t	7. Transporter 2 Company Name	8. US E	PA ID Number		Property and the same			_	
						'ransporter's ID orter's Phone)		
1	9. Designated Facility Name and Site Address	10, US I	EPA ID Numbe	r	THE RESERVE TO SERVE		764		
1	Ridgeview RDF 6207 Hempton Lake Rd				G. State	Facility ID 43	600 3260		
1	Whitelaw, WI 54247				H. State I	Facility Phone	920.796.600	7	
	11. Description of Waste Materials		12.6 No.	Containers	13, Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments		
G -	a. Non-RCRA soil		001	DT	18	YD			
N			001	101	1,0	10			
R	b.	Arter		-	-	-	•		
A									
0	WM Profile #							-	
R	c.							100017	
	WM Profile #		-	-			with the same of t		
	d,								
- 1-	WM Profile # J. Additional Descriptions for Materials Listed Above		V Diene	osal Location	L				
-	7. Additional Descriptions for Waterials Listed Above		K. Dispi	Jan Location					
	BILL TO:		Cell			-	Level		
-	15. Special Handling Instructions and Additional inform	nation	I Grid						
	Truck # 55								
								-	
-	Purchase Order # CONTROCT 0/626879	EMERGENCY	ONTACT / PHON	E NO.;	Jacque	yn Pomervi	ile 920-438-4243	-	
- 1	I hereby certify that the above-described materials are	not hazardous wastes as d	efined by CFR	Part 261 or a	any applicabl	le state law. hav	ve been fully and		
_	accurately described, classified and packaged and are in	n proper condition for tran	sportation acc						
	Tacquelyn Pomercyle	Signature "On b	enali of"	V som	will	1		Year	
<u> </u>	17. Transporter I Acknowledgement of Receipt of Mat			444		777			
*	Printed Name Schmude	Signature	1 AN10	1			the state of the s	Year)	
:-	18. Transporter 2 Acknowledgement of Receipt of Mat	erials	June				1.1019	δΩ	
-	Printed Name	Signature					Month Day Yo	Yest	
R									
	19. Certificate of Final Treatment/Disposal								
	certify, on behalf of the above listed treatment facility applicable laws, regulations, permits and licenses on the		owledge, the a	bove-descri	bed waste w	as managed in	compliance with all		
_	applicable laws, regulations, permits and licenses on the 20. Facility Owner or Operator: Certification of receipt		ls covered by I	this manifest					
10.1				THE RESERVE ASSESSMENT OF THE PERSON.					
-	Printed Name	Signature	//	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Unantiminio (Company)	Month Day Yo	Yest	



Ridgeview RDF 6207 Hempton Lake Road Whitelaw, WI, 54247 Ph:

Reprint

Volume

Ticket# 1097677

Customer Name COVANTAENVIRO COVANTA FOX VAL Carrier SOPER Ticket Date 01/03/2020 Vehicle# Payment Type Credit Account Container Manual Ticket# Driver Hauling Ticket# Check# Route

0001444

Billing # Gen EPA ID

Grid

* WMNA-17 Manifest Destination SOUTH

State Waste Code A-24-06

PO

Profile 132629WI (NON RCRA SOIL WM012A)

Generator 136-GEORGIAPAC1919 GEORGIA PACIFIC CONSUMER OPERATIONS LLC

Time Scale Operator Inbound Gross 70280 lb In 01/03/2020 10:10:39 Scale1 ljohanek Tare 28140 lb Out 01/03/2020 10:23:43 Scalel ljohanek Net 42140 lb Tons 21.07

Comments

Hours of Operation: M-F 7:00-4:00 Saturday 7:00-12:00

Product		LD%	Qty	UOM	Rate	Fee	Amount	Origin
2 EN	ont Soil Sp. WT NVT-ENVIRONMENTAL WMT-WASTE WATER M	100	21.07 21.07 21.07	Tons Tons Tons			9 (7 13 (8 (5 (5 to er w cz so cz	The earlies and any any any

Total Fees Total Ticket

Driver's Signature

ANALYTICAL REPORT

WDNR Laboratory ID No. 721026460 **WDATCP Laboratory Certification No. 105-330**

09/30/19

SW846 1311

721026460 VMK

EPA Laboratory ID No. WI00034

Page 1 of 2 Printed: 10/28/19

> **NLS Project:** 331412

> **NLS Customer:** 91089

PO# Fax: 920 438 2804

01603809

Georgia-Pacific Consumer Products LP Client: Attn: Jackie Pomerville

Analytical Laboratory and Environmental Services 400 North Lake Avenue - Crandon, WI 54520

> 1919 S Broadway P O Box 19130 Green Bay, WI 54307

NORTHERN LAKE SERVICE, INC.

Ph: (715)-478-2777 Fax: (715)-478-3060

TCLP Extraction

D 1							016	603809
Project: Boiler 6 / 1904576 2R, 3-4 NLS ID: 1150532								
COC: 238411:1 Matrix: SO								
Collected: 09/23/19 10:45 Received: 09/24/19								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Lead, tot. recoverable as Pb by ICP	2.9	mg/Kg DWB	5	0.73	2.4	10/21/19	SW846 6010	721026460 JDO
Solids, total on solids	88.6	%	1	0.10*		09/25/19	SM 2540-G 20ed	721026460 EMT
Metals digestion - tot. recov (solid) ICP	yes		i i	00		10/16/19	SW846 3050	721026460 NW
TCLP Extraction	ves					09/30/19	SW846 1311	721026460 VMH
TCLP 2R, 3-4 NLS ID: 1150533						,		
COC: 238411:1 Matrix: EX								
Collected: 10/01/19 09:00 Received: 10/01/19								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Lead, tot. recoverable on extract as Pb by ICP	ND	ug/L	10	43	140	10/02/19	SW846 6010	721026460 JDC
Metals digestion - tot. recov.ICP	ves	ug/L	10	70	140	10/01/19	SW846 3005	721026460 JDC
	ycs					10/01/10	O11040 0000	721020100 000
2R, 10-12 NLS ID: 1150534								
COC: 238411:2 Matrix: SO								
Collected: 09/23/19 10:55 Received: 09/24/19	Decult	Unita	Dilection	1.00	1.00	A sa a luma al	Mathad	Lab
Parameter	Result	Units	Dilution	LOD 0.44	LOQ	Analyzed 10/04/19	Method SW846 6010	Lab 721026460 JDO
Lead, tot. recoverable as Pb by ICP Solids, total on solids	4.8 83.6	mg/Kg DWB %	5	0.44	1.4	09/25/19	SW 846 6010 SM 2540-G 20ed	721026460 JDC 721026460 EMT
Metals digestion - tot. recov (solid) ICP		70	l l	0.10		10/04/19	SW846 3050	721026460 EWI
	yes					10/04/19	377040 3030	721020400 NVV
A, 2-3 NLS ID: 1150535								
COC: 238411:3 Matrix: SO								
Collected: 09/23/19 09:20 Received: 09/24/19								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Lead, tot. recoverable as Pb by ICP	[1.2]	mg/Kg DWB	5	0.83	2.7	10/21/19	SW846 6010	721026460 JDO
Solids, total on solids	92.1	%	1	0.10*		09/25/19	SM 2540-G 20ed	721026460 EMT
Metals digestion - tot. recov (solid) ICP	yes					10/16/19	SW846 3050	721026460 NW
TCLP Extraction	yes					09/30/19	SW846 1311	721026460 VMk
TCLP A, 2-3 NLS ID: 1150536								
COC: 238411:3 Matrix: EX								
Collected: 10/01/19 09:25 Received: 10/01/19								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Lead, tot. recoverable on extract as Pb by ICP	ND	ug/L	10	43	140	10/02/19	SW846 6010	721026460 JDO
Metals digestion - tot. recov.ICP	yes					10/01/19	SW846 3005	721026460 JDO
C, 2-3 NLS ID: 1150537								
COC: 238411:4 Matrix: SO								
Collected: 09/23/19 09:50 Received: 09/24/19								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Lead, tot. recoverable as Pb by ICP	20	mg/Kg DWB	5	0.72	2.3	10/21/19	SW846 6010	721026460 JDC
Solids, total on solids	90.3	%	1	0.10*		09/25/19	SM 2540-G 20ed	721026460 EMT
Metals digestion - tot. recov (solid) ICP	yes					10/16/19	SW846 3050	721026460 NW
TCLD Extraction	lina		<u> </u>			00/20/40	CW046 4244	724026460 \/\\

yes

ANALYTICAL REPORT

NORTHERN LAKE SERVICE, INC. **Analytical Laboratory and Environmental Services** 400 North Lake Avenue - Crandon, WI 54520 Ph: (715)-478-2777 Fax: (715)-478-3060

Georgia-Pacific Consumer Products LP

Attn: Jackie Pomerville 1919 S Broadway P O Box 19130 Green Bay, WI 54307

WDNR Laboratory ID No. 721026460 **WDATCP Laboratory Certification No. 105-330**

EPA Laboratory ID No. WI00034

Printed: 10/28/19 Page 2 of 2

> **NLS Project:** 331412

> 91089 **NLS Customer:**

PO# Fax: 920 438 2804

01603809

Project:	Boiler	6/	1904576	

TULP U, 2-3	MES ID:	1150538	
000-220411-4	Matrix	ΓV	

COC: 238411:4 Matrix: EX

Client:

Collected: 10/01/19 09:50 Received: 10/01/19

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Lead, tot. recoverable on extract as Pb by ICP	ND	ug/L	10	43	140	10/02/19	SW846 6010	721026460 JDO
Metals digestion - tot. recov.ICP	yes					10/01/19	SW846 3005	721026460 JDO

G, 2-3 NLS ID: 1150539

COC: 238411:5 Matrix: SO

Collected: 09/23/19 11:40 Received: 09/24/19

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Lead, tot. recoverable as Pb by ICP	[1.1]	mg/Kg DWB	5	0.73	2.4	10/21/19	SW846 6010	721026460 JDO
Solids, total on solids	88.5	%	1	0.10*		09/25/19	SM 2540-G 20ed	721026460 EMT
Metals digestion - tot. recov (solid) ICP	yes					10/16/19	SW846 3050	721026460 NWT
TCLP Extraction	yes					09/30/19	SW846 1311	721026460 VMK

TCLP G, 2-3 NLS ID: 1150540

COC: 238411:5 Matrix: EX

Collected: 10/01/19 10:20 Received: 10/01/19

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Lead, tot. recoverable on extract as Pb by ICP	ND	ug/L	10	43	140	10/02/19	SW846 6010	721026460 JDO
Metals digestion - tot. recov.ICP	yes					10/01/19	SW846 3005	721026460 JDO

G, 10-12 NLS ID: 1150541

COC: 238411:6 Matrix: SO

Collected: 09/23/10 11:55 Received: 09/24/10

Collected. 09/23/19 11.33 Received. 09/24/19								
Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Lead, tot. recoverable as Pb by ICP	4.9	mg/Kg DWB	5	0.48	1.6	10/04/19	SW846 6010	721026460 JDO
Solids, total on solids	82.6	%	1	0.10*		09/25/19	SM 2540-G 20ed	721026460 EMT
Metals digestion - tot. recov (solid) ICP	yes					10/04/19	SW846 3050	721026460 NWT

Values in brackets represent results greater than or equal to the LOD but less than the LOQ and are within a region of "Less-Certain Quantitation". Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". LOD and/or LOQ tagged with an asterisk(*) are considered Reporting Limits. All LOD/LOQs adjusted to reflect dilution and/or solids content.

ND = Not Detected (< LOD)

LOD = Limit of Detection

LOQ = Limit of Quantitation

NA = Not Applicable

DWB = Dry Weight Basis

DWB = (ma/ka DWB) / 10000MCL = Maximum Contaminant Levels for Drinking Water Samples.

1000 ug/L = 1 mg/L

Shaded results indicate >MCL.

Reviewed by:

Authorized by: R. T. Krueger President

NORTHERN LAKE SERVICE. INC. **Analytical Laboratory and Environmental Services** 400 North Lake Avenue - Crandon, WI 54520 Ph: (715)-478-2777 Fax: (715)-478-3060

ANALYTICAL REPORT

WDNR Laboratory ID No. 721026460 **WDATCP Laboratory Certification No. 105-330**

EPA Laboratory ID No. WI00034

Printed: 11/15/19 Page 1 of 1

> **NLS Project:** 333933

> **NLS Customer:** 91089

PO# Fax: 920 438 2804

Nonan Khuli

01547401

Georgia-Pacific Consumer Products LP Client: Attn: Jackie Pomerville

1919 S Broadway P O Box 19130 Green Bay, WI 54307

Project: GBB Boiler 6 Previous Sample #1128224

Relog Prev Sample 1128224 NLS ID: 1158081

COC: 209227:1 Matrix: SO

Collected: 06/14/19 11:55 Received: 09/30/19

Parameter	Result	Units	Dilution	LOD	LOQ	Analyzed	Method	Lab
Lead, tot. recoverable as Pb by ICP	4.6	mg/Kg DWB	5	0.24	0.78	11/14/19	SW846 6010	721026460 JDO
Solids, total on solids	87.9	%	1	0.10*		11/01/19	SM 2540-G 20ed	721026460 EMT
Metals digestion - tot. recov (solid) ICP	yes					11/13/19	SW846 3050	721026460 NWT

Values in brackets represent results greater than or equal to the LOD but less than the LOQ and are within a region of "Less-Certain Quantitation". Results greater than or equal to the LOQ are considered to be in the region of "Certain Quantitation". LOD and/or LOQ tagged with an asterisk(*) are considered Reporting Limits. All LOD/LOQs adjusted to reflect dilution and/or solids content.

NA = Not Applicable

ND = Not Detected (< LOD) DWB = Dry Weight Basis

LOD = Limit of Detection %DWB = (mg/kg DWB) / 10000

LOQ = Limit of Quantitation 1000 ug/L = 1 mg/L

MCL = Maximum Contaminant Levels for Drinking Water Samples. Shaded results indicate >MCL.

Reviewed by:

Authorized by: R. T. Krueger President





January 07, 2020

Roger Miller GEI Consultants, Inc. 3159 Voyager Drive Green Bay, WI 54311

RE: Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

Dear Roger Miller:

Enclosed are the analytical results for sample(s) received by the laboratory on January 02, 2020. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Christopher Hyska

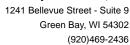
Chuskpher Hyska

christopher.hyska@pacelabs.com

(920)469-2436 Project Manager

Enclosures







CERTIFICATIONS

Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

Pace Analytical Services National

12065 Lebanon Road, Mt. Juliet, TN 37122

Alabama Certification #: 40660
Alaska Certification 17-026
Arizona Certification #: AZ0612
Arkansas Certification #: 88-0469
California Certification #: 2932
Canada Certification #: 1461.01
Colorado Certification #: TN00003
Connecticut Certification #: PH-0197

DOD Certification: #1461.01 EPA# TN00003

Florida Certification #: E87487
Georgia DW Certification #: 923
Georgia Certification: NELAP
Idaho Certification #: TN00003
Illinois Certification #: 200008
Indiana Certification #: C-TN-01
Iowa Certification #: 364
Kansas Certification #: E-10277
Kentucky UST Certification #: 16
Kentucky Certification #: 90010
Louisiana Certification #: Al30792
Louisiana DW Certification #: LA180010

Maine Certification #: TN0002 Maryland Certification #: 324

Massachusetts Certification #: M-TN003

Michigan Certification #: 9958 Minnesota Certification #: 047-999-395 Mississippi Certification #: TN00003 Missouri Certification #: 340 Montana Certification #: CERT0086

Nebraska Certification #: NE-OS-15-05

Nevada Certification #: TN-03-2002-34 New Hampshire Certification #: 2975 New Jersey Certification #: TN002 New Mexico DW Certification

New York Certification #: 11742

North Carolina Aquatic Toxicity Certification #: 41 North Carolina Drinking Water Certification #: 21704 North Carolina Environmental Certificate #: 375

North Dakota Certification #: R-140 Ohio VAP Certification #: CL0069 Oklahoma Certification #: 9915 Oregon Certification #: TN200002 Pennsylvania Certification #: 68-02979 Rhode Island Certification #: LAO00356 South Carolina Certification #: 84004

South Dakota Certification

Tennessee DW/Chem/Micro Certification #: 2006
Texas Certification #: T 104704245-17-14
Texas Mold Certification #: LAB0152
USDA Soil Permit #: P330-15-00234
Utah Certification #: TN00003
Virginia Certification #: VT2006
Vermont Dept. of Health: ID# VT-2006
Virginia Certification #: 460132
Washington Certification #: C847
West Virginia Certification #: 233
Wisconsin Certification #: 9980939910

Wyoming UST Certification #: via A2LA 2926.01 A2LA-ISO 17025 Certification #: 1461.01 A2LA-ISO 17025 Certification #: 1461.02 AIHA-LAP/LLC EMLAP Certification #:100789





SAMPLE SUMMARY

Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40201458001	COMP 1	Solid	01/02/20 13:20	01/02/20 14:10
40201458002	COMP 2	Solid	01/02/20 13:25	01/02/20 14:10
40201458003	COMP 3	Solid	01/02/20 13:25	01/02/20 14:10





SAMPLE ANALYTE COUNT

Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40201458001	COMP 1	EPA 6010B	TRB	1	PAN
40201458002	COMP 2	EPA 6010B	TRB	1	PAN
40201458003	COMP 3	EPA 6010B	TRB	1	PAN





SUMMARY OF DETECTION

Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

Lab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<u> </u>						
40201458001	COMP 1					





ANALYTICAL RESULTS

Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

Date: 01/07/2020 02:18 PM

Sample: COMP 1 Lab ID: 40201458001 Collected: 01/02/20 13:20 Received: 01/02/20 14:10 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters Results Units LOQ LOD DF Prepared Analyzed CAS No. Qual

Metals (ICP) 6010B TCLP Analytical Method: EPA 6010B Preparation Method: 3015

Leachate Method/Date: 1311; 01/05/20 08:12 Initial pH: 8.84; Final pH: 5.38

Lead **0.0438J** mg/L 0.100 0.0330 1 01/07/20 09:11 01/07/20 11:45 7439-92-1 J





ANALYTICAL RESULTS

Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

Date: 01/07/2020 02:18 PM

Sample: COMP 2 Lab ID: 40201458002 Collected: 01/02/20 13:25 Received: 01/02/20 14:10 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters Results Units LOQ LOD DF Prepared Analyzed CAS No. Qual

Metals (ICP) 6010B TCLP Analytical Method: EPA 6010B Preparation Method: 3015

Leachate Method/Date: 1311; 01/05/20 08:12 Initial pH: 9.12; Final pH: 5.48

Lead <0.0330 mg/L 0.100 0.0330 1 01/07/20 09:11 01/07/20 11:53 7439-92-1





ANALYTICAL RESULTS

Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

Date: 01/07/2020 02:18 PM

Sample: COMP 3 Lab ID: 40201458003 Collected: 01/02/20 13:25 Received: 01/02/20 14:10 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters Results Units LOQ LOD DF Prepared Analyzed CAS No. Qual

Metals (ICP) 6010B TCLP Analytical Method: EPA 6010B Preparation Method: 3015

Leachate Method/Date: 1311; 01/05/20 08:12 Initial pH: 8.86; Final pH: 5.56

Lead <0.0330 mg/L 0.100 0.0330 1 01/07/20 09:11 01/07/20 11:56 7439-92-1

(920)469-2436



QUALITY CONTROL DATA

Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

Date: 01/07/2020 02:18 PM

QC Batch: 1406709 Analysis Method: EPA 6010B

QC Batch Method: 3015 Analysis Description: Metals (ICP) 6010B TCLP

Associated Lab Samples: 40201458001, 40201458002, 40201458003

METHOD BLANK: R3488648-1 Matrix: Solid

Associated Lab Samples: 40201458001, 40201458002, 40201458003

Blank Reporting

Parameter Units Result Limit Analyzed Qualifiers

Lead mg/L <0.0330 0.100 01/07/20 11:20

LABORATORY CONTROL SAMPLE & LCSD: R3488648-2 R3488648-3 LCS LCSD LCS LCSD % Rec Spike Max Parameter Units Conc. Result Result % Rec % Rec Limits **RPD RPD** Qualifiers Lead mg/L 10.0 9.54 9.69 95.4 96.9 80.0-120 1.55 20

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: R3488648-5 R3488648-6 MS MSD L1176060-16 Spike Spike MS MSD MS MSD % Rec Max Parameter Units Result Conc. Conc. Result Result % Rec % Rec Limits **RPD** RPD Qual Lead ND 97.2 20 mg/L 10.0 10.0 9.72 9.69 96.9 75.0-125 0.286

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.



QUALIFIERS

Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

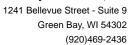
LABORATORIES

PAN Pace Analytical National

ANALYTE QUALIFIERS

Date: 01/07/2020 02:18 PM

J Analyte detected below the reporting limit, therefore result is an estimate. This qualifier is also used for all TICs.





QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 1904576 GP BROADWAY MILL B-6

Pace Project No.: 40201458

Date: 01/07/2020 02:18 PM

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40201458001	COMP 1	3015	1406709	EPA 6010B	1406709
40201458002	COMP 2	3015	1406709	EPA 6010B	1406709
40201458003	COMP 3	3015	1406709	EPA 6010B	1406709

Phone: 970 - 455 - 8657 Project Number: 1904576 Project Name: 6P Braddway mill Boiler 6 Project State: W1 Sampled By (Print): CAITLIN KRAUSE Sampled By (Sign): Cauch Krause Program: Program: Pill Regulatory Program: Invoice To Company: Invoice To Address: Data Package Options (billable) Garden Main Codes (Cacharoal of Garden Main Cacharoal of Cacharoal of Garden Main Cacharoal of	(P	Please Print Clearly)		مرد	7			UPPER MIDWES	<u>T REGION</u>	Page 1 of
Project Number: 190 45 7 6 6 7 Project Name: CP Broadway mill Boiler of Project State: W. Sampled By (Print): Caltur Mariator Solution Personal Buildet Solution Personal Bui	Company Name:	GEI		/	/ .			MN: 612-607-170	00 WI : 920-469-2436	40201458
Project Number: 190 45 7 6 6 7 Project Name: CP Broadway mill Boiler of Project State: W. Sampled By (Print): Caltur Mariator Solution Personal Buildet Solution Personal Bui	Branch/Location:	Green Bay		/_ ra						40201958
Project Number: 190 45 7 6 6 7 Project Name: CP Broadway mill Boiler of Project State: W. Sampled By (Print): Caltur Mariator Solution Personal Buildet Solution Personal Bui	Project Contact:	Roger Miller		1	WWW	pecelebs.com			Quote #:	See Chris Hucke
Project Name: 190 4576 A=None B=HCL C=H2S04 D=HNO3 E=D Water F=Methanol G=NaOH H=Sodium Thosulitate J=Other	Phone:			CH	IAIN	OF C	USTO	DY	Mail To Contact:	1
Project Name: GP Boadway mill Boils (CP Project State: W) Sampled By (Print): CATLIN VANUSE Sampled By (Sign): Caiwle Knows PRESENTATION (CODE)* Regulatory Program: Invoice To Contact: Invoice To Company: Invoice To Address: Data Package Options (billable) On your sample (billable) Calculate Sudge We wise your sample (billable) Sile Studge We wise your sample (collable) Sile Studge We wise your sample (billable) Sile Studge We wise your sample (collable) Sile Studge We wise your sample (collable) Sile Studge We wise your sample (collable) Sile Studge We wise work of the collable Sile Studge We wise work wise your sample (collable) Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work work of the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise work well as the collable Sile Studge We wise with the collable Sile Studge We wise work well as the collable Sile Studge We wise well as the collable Sile Studge We wise water with the collable Sile Studge We wise with the collable Sile Studge We wise with the collable Sile Studge We wise with the collable Sile Studge We wise with the collable Sile Studge We wise with the collable Sile Studge We wise with the collable Sile Studge We wise with the collable Sile Studge We wise with the collable Sile Studge We wise with the collable Sile Studge We wi	Project Number:					*Preservation Cod	les		Mail To Company:	
Project State: W Filtered? (YES/NO) PRESERVATION (CODE)* Filtered? (CODE)* Filtered? (YES/NO) PRESERVATION (CODE)* Filtered? (CODE)* Filtered? (YES/NO) PRESERVATION (CODE)* Filtered? (CODE)* Filtered? (YES/NO) Filtered? (YES/	Project Name:		U-024					and G-HaOI1	Mail To Address:	
Sampled By (Print): CATUN KRAUSE PRESERVATION (CODE)* Sampled By (Sign): Catulat Krause Program: PO #: Regulatory Program: Invoice To Contact: Invoice To Company: Invoice To Address: Invoice To Phone: In			FILTER		na . 1	T	l I	1 1 1		
Sampled By (Sign): Calculations (Billable) Control C			PRESERV		- ' ' '				1	
PO#: Regulatory Program:		G. L. Cha EE.	SE (COD)		tter A				Invoice To Contact:	
Data Package Options Ms/MSD Matrix Codes A = Air W = Water DW = Drinking Water C = Charcoal GW = Ground Water C = Charcoal GW = Ground Water C = Charcoal GW = Ground Water GW = Soil SW = Surface Water SW = Sulface Water SW = Sulface Water SW = Sulface Water SW = Sulface Water SW = Surface Water SW = Sulface Water SW = Sulf	Sampled By (Sign):	1: Carul Kra	De .						Invoice To Company:	
PACE LAB # CLIENT FIELD ID DATE TIME MATRIX COMMENTS (Lab Use Only)	P O #:				7	s		1 1 1	Invoice To Address:	
PACE LAB # CLIENT FIELD ID DATE TIME MATRIX COMMENTS (Lab Use Only)				s		2				
PACE LAB # CLIENT FIELD ID DATE TIME MATRIX COMMENTS (Lab Use Only)	☐ EPA Level	rel III (billable)	= Biota DW = Drinking = Charcoal GW = Ground	king Water und Water ace Water	0	2			Invoice To Phone:	V
001 Comp 1 1-2-201320 S X Rush 003 (omp 2 1-2-201325 S X		your sample	= Soil WW = Waste \ = Sludge WP = Wipe COLLECTION			2				
003 (cmp2 1-2-20 1325 S X				9						(======================================
					2500				1 1	
503 (cmp 3 1-2-20 1335 S X										A Company of the Comp
	<u>003</u> Cor	$\frac{\text{cmp3}}{\text{cmp3}}$	1-2-70 (330)	15	$\perp \mid \times \mid$				$+$ \vee $-$	
						1				
				202						JP
				1						
						1 1 1		 	+	
				- 3		+ + + +		 		
						1				
						1 1				
										•
Rush Turnaround Time Requested - Prelims Relinquished By: Date/Time: Received By: Date/Time: Date/T	Rush Turnarou	ound Time Requested - Prelin	Relinquished By:			Date/Time:		Received By	Date/Time #	PACE Project No.
(Rush TAT subject to approval/surcharge) Date Needed: ASAP Relinquished By: Date/Time: Received By: Date/Date/Date/Date/Date/Date/Date/Date/	(Rush TAT su	subject to approval/surcharge	Carris		يب	1-2-20 7	210Pm		- Pace 3 4/20/1/2/	201910 40201458
Transmit Prelim Rush Results by (complete what you want):										Receipt Temp = V T °C
Email #1: rmiller@geicansultans.CaRdinquished By: Date/Time: Received By: Date/Time:		iller@geiconsultan	S,C™Re linquished By:			Date/Time:		Received By:	Date/Time:	Fundamental Property Control of the
			Relinguished By			Date/Time		Received By:	Data/Time:	Sample Receipt pH OK / Adjusted
			, , , , , , , , , , , , , , , , , , ,						Date/fine.	Cooler Custody Seal
Samples on HOLD are subject to Relinquished By: Date/Time: Received By: Date/Time: Present / Not Pr			Relinquished By:			Date/Time:		Received By:	Date/Time:	Present / Not Present Intact / Not Intact

Date/

Initial when

Client Name:

017

018

019

020

Sample Preservation Receipt Form
Project # 400045

All containers needing preservation have been checked and noted below: □Yes □No ★N/A

completed: Time: Lab Lot# of pH paper: Lab Std #ID of preservation (if pH adjusted): VaOH+Zn Act pH≥9 VOA Vials (>6mm) Glass **Plastic** Vials Jars General H after adjusted Volume 12SO4 pH ≤2 aOH pH≥12 INO3 pH ≤2 WGFU (mL) VG9M WPFU **AG1U** AG1H AGSU BG3U DG9A DG9T VG9U VG9H CG9D JGFU AG4S AG2S BP1U BP3N **BP2N BP2Z BP3S** SP5T S Lab # 001 2.5 / 5 / 10 2.5 / 5 / 10 002 003 2.5 / 5 / 10 004 2.5/5/10 005 2.5 / 5 / 10 006 2.5 / 5 / 10 007 2.5 / 5 / 10 008 2.5 / 5 / 10 009 2.5/5/10 010 2.5 / 5 / 10 011 2.5 / 5 / 10 2 012 2.5 / 5 / 10 013 2.5 / 5 / 10 014 2.5 / 5 / 10 015 2.5 / 5 / 10 016 2.5 / 5 / 10

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other.

Headspace in VOA Vials (>6mm): □Yes □No N/A *If yes look in headspace column

BP1U	1 liter plastic unpres	DG9A	40 mL amber ascorbic	JGFU	4 oz amber jar unpres
BP2N	500 mL plastic HNO3	DG9T	40 mL amber Na Thio	WGFU	4 oz clear jar unpres
BP2Z	500 mL plastic NaOH, Znact	VG9U	40 mL clear vial unpres	WPFU	4 oz plastic jar unpres
BP3U	250 mL plastic unpres	VG9H	40 mL clear vial HCL		
BP3B	250 mL plastic NaOH	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
BP3N	250 mL plastic HNO3	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BP3S	250 mL plastic H2SO4			GN:	102 amber jar unple
	BP2N BP2Z BP3U BP3B BP3N	BP2N 500 mL plastic HNO3 BP2Z 500 mL plastic NaOH, Znact BP3U 250 mL plastic unpres BP3B 250 mL plastic NaOH BP3N 250 mL plastic HNO3	BP2N500 mL plastic HNO3DG9TBP2Z500 mL plastic NaOH, ZnactVG9UBP3U250 mL plastic unpresVG9HBP3B250 mL plastic NaOHVG9MBP3N250 mL plastic HNO3VG9D	BP2N 500 mL plastic HNO3 DG9T 40 mL amber Na Thio VG9U 40 mL clear vial unpres VG9H 40 mL clear vial HCL BP3N 250 mL plastic HNO3 VG9M 40 mL clear vial MeOH VG9M 40 mL clear vial DI	BP2N 500 mL plastic HNO3 DG9T 40 mL amber Na Thio WGFU BP3U 250 mL plastic unpres VG9H 40 mL clear vial unpres WPFU BP3B 250 mL plastic NaOH VG9M 40 mL clear vial MeOH SP5T BP3N 250 mL plastic HNO3 VG9D 40 mL clear vial D1 ZPLC

2.5 / 5 / 10

2.5 / 5 / 10

2.5 / 5 / 10

2.5 / 5 / 10



Document Name:
Sample Condition Upon Receipt (SCUR)

Document Revised: 25Apr2018

Document No.:

Issuing Authority: Pace Green Bay Quality Office

1241 Bellevue Street, Green Bay, WI 54302

F-GB-C-031-Rev.07

Sample Condition Upon Receipt Form (SCUR)

Client Name: 6EF		Project #		102014 5 8
Courier: ☐ CS Logistics ☐ Fed Ex ☐ Spe	edee I UPS I vva	itco		
Fracking #:			40201458	
Custody Seal on Cooler/Box Present: yes	s no Seals intact:	l yes no	Y	
Custody Seal on Samples Present: 「yes	no Seals intact:	□ yes □ no		
Packing Material: 🔀 Bubble Wrap 🧖 Bu				
hermometer Used SR - 93	Type of Ice Wet	Blue Dry None	Samples of	on ice, cooling process has begun
Cooler Temperature Uncorr: Lot /Corr			******	
Temp Blank Present: Tyes Xno	Biological Ti	ssue is Frozen	: TyesTno	Person examining contents:
emp should be above freezing to 6°C. Biota Samples may be received at ≤ 0°C.				Initials: BA
Chain of Custody Present:	Yes No N/A	l		
Chain of Custody Filled Out:	ØYes □No □N/A) .		
Chain of Custody Relinquished:	∰Yes □No □N/A	3.	<u> </u>	
Sampler Name & Signature on COC:	∭Yes □No □N/A	1.		N .
Samples Arrived within Hold Time:	Yes □No	5.		
- VOA Samples frozen upon receipt	□Yes □No	Date/Time:		
Short Hold Time Analysis (<72hr):	□Yes X No	3.		
Rush Turn Around Time Requested:	⊠ves □No	7.		
Sufficient Volume:		3.		
For Analysis: Æ Yes □No MS/M	SD: □Yes MNo □N/A	,		
Correct Containers Used:	Yes 🗆 No	9.		
-Pace Containers Used:	Yes □No □N/A			
-Pace IR Containers Used:	□Yes □No ☑N/A			
Containers Intact:	Ç X es □No	10.		
Filtered volume received for Dissolved tests	□Yes □No 🗚 N/A	11.00		
Sample Labels match COC: -Includes date/time/ID/Analysis Matrix:	S N/A	12. Samp	1-23	30 time
Frip Blank Present:	□Yes □No ⊠ N/A	13.		Andrews Andrew
Trip Blank Custody Seals Present	□Yes □No ⊠ N/A			
Pace Trip Blank Lot # (if purchased):				
Client Notification/ Resolution: Person Contacted: Comments/ Resolution:	Date/T			ched form for additional comments
Commence recording 1	yea we and	MIN)> JA	e marres e	million VDC
and the state of t				
<u>an antago (antago), an an antago (antago).</u> Antago (antago)	<i>A</i> 4.			. L / 31
Project Manager Review:	188		Date	· 12/ha