JOHN BEL EDWARDS
GOVERNOR



CHUCK CARR BROWN, PH.D.

SECRETARY

OCT 1 2 2021

# State of Louisiana

# DEPARTMENT OF ENVIRONMENTAL QUALITY ENVIRONMENTAL SERVICES

# CERTIFIED MAIL 7020 2450 0001 4764 6312

Agency Interest Number: 24512 Permit / EPA ID Number: LA0 000 365 668-OP-RN-2 Advartage RM Activity Number: PER20190003

Mr. Landyn Oller LEI Inc. P.O. Box 550 Hammond, Louisiana 70443

RE:

Final Hazardous Waste Operating Permit

LEI Inc. – Hammond Facility Tangipahoa Parish, Louisiana

Dear Mr. Oller:

Enclosed is your copy of the LEI Inc. – Hammond Facility (LEI Inc.), final operating permit for the LEI Inc., Tangipahoa Parish, LAO 000 365 668-OP-RN-2, for the operation of hazardous waste container storage area (Storage Area S01). The facility may store up to 18, 370 gallons total of applicable universal waste, hazardous waste, and polychlorinated biphenyls (PCBs) with liquid waste limited to 13,720 gallons in secondary containment storage units located within Storage Area S01.

This permit action shall be final and shall not be subject to further review unless, no later than thirty days after the notice of the action is served by certified mail or by hand upon the applicant, he files with the secretary a request for hearing in accordance with La. R.S. 30:2024 (A). A request must be directed to the following, with a copy to the Waste Permits Division

Louisiana Department of Environmental Quality
Office of the Secretary
Attention: Hearings Clerk, Legal Division
Post Office Box 4302
Baton Rouge, Louisiana 70821-4302

Please be advised that pursuant to provisions of the Environmental Quality Act and the Administrative Procedure Act, the Department may initiate review of a permit during its term. However, before it takes any action to modify, suspend or revolate permit, the Department shall, in accordance with applicable statutes and regulations, notify the permittee by mail of the facts or conduct that warrant the intended action and provide the permittee with the opportunity to demonstrate compliant with all lawful requirements for the retention of the effective permit.

Please reference Agency Interest Number (24512), Permit / EPA Identification Number (LA0 000 365 668-OP-RN-2), at Advantage RM Activity Number (PER20190003) on all future correspondence pertaining to this matter. If you have a questions, please contact Mr. Daniel Cheatham of the Waste Permits Division at (225) 219-1333.

Sincerely

Assistant Secretary

Office of Environmental Services

- 12 2404 E - 225 210 3300

# HAZARDOUS WASTE OPERATING PERMIT

LEI Inc. Hammond Facility

Agency Interest No. 24512 PER20190003

Hammond, Louisiana Tangipahoa Parish

EPA ID/Permit No. LA0 000 365 668-OP-RN-2

# SIGNATURE PAGE

# LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

# HAZARDOUS WASTE OPERATING PERMIT

PERMITTEE:

LEI INC.

HAMMOND FACILITY

PERMIT NUMBER:

LA0000365668-OP-RN-2

Agency Interest No. 24512 Activity No. PER20190003

FACILITY LOCATION:

46257 MORRIS ROAD

HAMMOND, LOUISIANA 70401-3535

This permit is issued by the Louisiana Department of Environmental Quality (LDEQ) under the authority of the Louisiana Hazardous Waste Control Law La. R.S. 30:2171 et seq., and the regulations adopted thereunder and under the authority of the 1984 Hazardous and Solid Waste Amendments (HSWA) to the Resource Conservation and Recovery Act (RCRA) to LEI Inc. (hereafter called the Permittee) to treat, store, and/or dispose of hazardous waste and conduct post-closure care at the facility located in Hammond, Louisiana, at latitude 30°31'28" N and longitude 90°25'7" W.

For the purposes of this permit, the "Administrative Authority" shall be the Secretary of the Louisiana Department of Environmental Quality or his/her designee.

The Permittee must comply with all terms and conditions of this permit. This permit consists of the conditions contained herein and the applicable regulations contained in the Louisiana Administrative Code, Title 33, Part V, Subpart I (LAC 33:V.Subpart 1). Applicable regulations are those which are in effect on the effective date of issuance of this permit.

This permit is based on the assumption that the information provided to LDEQ by the Permittee is accurate. Further, this permit is based in part on the provisions of Sections 206, 212, and 224 of the HSWA of 1984, which modify Section 3004 and 3005 of RCRA. In particular, Section 206 requires corrective action for all releases of hazardous waste or constituents from any solid waste management unit at a treatment, storage, or disposal facility seeking a permit, regardless of the time at which waste was placed in such unit.

Section 212 provides authority to review and modify the permit at any time. Any inaccuracies found in the submitted information may be grounds for the termination, modification, revocation, and reissuance of this permit (see LAC 33:V.323) and potential enforcement action. The Permittee must inform the LDEQ of any deviation from or changes in the information in the application which would affect the Permittee's ability to comply with the applicable regulations or permit conditions.

This permit shall be effective as of October 12, 2021, and shall remain in effect until October 12, 2031, unless revoked, reissued, modified or terminated in accordance with LAC 33:V.323 and 705 of the Louisiana Hazardous Waste Regulations. The Administrative Authority may issue any permit for a duration that is less than the maximum term of 10 years and the term shall not be extended beyond the maximum duration by modification in accordance with LAC 33:V.315.

Provisions of this permit may be appealed in writing pursuant to LA. R.S. 30:2024(A) within 30 days from receipt of the permit. Only those provisions specifically appealed will be suspended by a request for hearing, unless the Secretary elects to suspend other provisions as well. A request for hearing must be sent to the following:

Louisiana Department of Environmental Quality
Office of the Secretary
Attention: Hearings Clerk, Legal Services Division
Post Office Box 4302
Baton Rouge, Louisiana 70821-4302

Efflott B. Vega, Assistant Secretary

Louisiana Department of Environmental Quality

October 12, 2021

Date

# RCRA PERMIT PART I LDEQ/RCRA SITE ID & EPA PART A APPLICATION FORMS

EPA ID No.

LA0 000 365 668



# STATE OF LOUISIANA

# NOTIFICATION OF HAZARDOUS WASTE ACTIVITY (HW-1) FORM

(COMPLIES WITH US EPA'S RCRA SUBTITLE C SITE IDENTIFICATION FORM REQUIREMENTS)

l.	REASON FO	R SUBMITTAL CHOOSE ONLY	ONE REASON PER SUB	MITTAL	
		notification (to obtain an EPA ID num tivity that will continue for a period			e, universal waste, or used oil activities)
⊠ то	provide subsec	quent notification (to update site ide	entification information or	other regulat	ory requirement)
☐ As	a component o	f the annual Hazardous Waste Repo	ort for Reporting Year:		(due March 1 of the following year)
		D facility and/or generator of ≥ 1,00 cute hazardous waste spill cleanup r			
☐ Su	bmittal of a ne	w Part A Form NOTE: See signatu	ure instructions in Section .	XIX.	
☐ Su	bmittal of a rev	vised Part A Form Amendment N	No.:	NOTE: See	signature instructions in Section XIX.
□ То	provide notific	ation of LQG Site Closure for a Cent	ral Accumulation Area (C	AA) (optional)	or Entire Facility (required)
(Form	of regulated wa 7442) available <b>This HW-1 sho</b>	ste activities other than LQG, you m at <a href="https://www.deq.louisiana.gov/juld">https://www.deq.louisiana.gov/juld</a> not be used to provide notificat	ust notify the LDEQ using to page/hazardous-waste#Fo ion for Electronic Manifes	the Certification forms t Broker activ	ities. Louisiana has not adopted this
		Notifications relevant to this activity I <u>.Sontina@EPA.gov</u> .	must be submitted to EPA	. For question	s regarding electronic manifests,
II.	SITE ID NUI	MBER			
	EPA ID No.	LA0 000 365 668	LDEQ Agency	Interest (AI) I	No. <sup>24512</sup>
III.	SITE NAME		er 7 dili.		
	Legal Name	LEI, Inc.			
IV.	SITE LOCAT	TION PHYSICAL ADDRESS – N	OT P. O. BOX or ROUT	E	
	Street Addres	46257 Morris Road	City, Town	, or Village H	ammond
	Parish	Tangipahoa	State	LA	Zip 70401
٧.	SITE MAILI	NG ADDRESS			
	Same as I	V. Site Location/Physical Address (g	o to Section VI)		
	Address	PO Box 550	City, Town	, or Village Ir	dependence
	State	La	Zip	70443	Country US
VI.	SITE LAND	TYPE	W. A.		
	□ Private	County/Parish	District		Federal
	Tribal	Municipal	State		Other
VII.		MERICAN INDUSTRY CLASSIFCA	· ·		
A. 56	2211	B. 562219	C. 562920	-,,,,	D.
-				-	- "

The second secon	
EPA ID No.	40 000 365 668

	First Name	Agee "Landy	n"	MI L	Last N	Name Oller	
	Phone	( 985) 878-82	10 ext. 400)	Title	Director of Operation		
	Address	46257 Morris	s Road	;e -	City, Town, or Vi	illage Hammond	
	State	La	Zip _70401	Email	loller@leirecycle.co	m	
IX.	LEGAL OWN	ER(S) AND L	EGAL OPERATOR	SEE DEFIN	IITIONS (PAGE 2)		
Α.	Legal Owner of	Facility					the state of the s
	Company Name	, if applicable	LEI, Inc.				
	First Name	Jared	£	MI	Last N	ame Stango	·
	Phone	( 412 ) 343-4			ame Legal Owner		(mm/dd/yyyy)
	Address	PO Box 550				llage Independence	
	State	La	Zip 70443	Email	istango@maxen		
	F	□ Private	County	//Parish	District	Federal	
	Owner Type	Tribal	☐ Munici	pal	State	Other	
		, if applicable	-				
	First Name			MI			
	Phone				ame Legal Owner		_ (mm/dd/yyyy)
	Phone Address			Date Bec	ame Legal Owner	illage	_ (mm/dd/yyyy)
	Phone	(- )	Zip	Date Bec	ame Legal Owner	illage	_ (mm/dd/yyyy)
	Phone Address	( )	Zip Count	Date Bec Email	City, Town, or Vi	illageFederal	_ (mm/dd/yyyy)
C	Phone Address State Owner Type	( ) Private Tribal	Zip	Date Bec Email	ame Legal Owner	illage Federal	_ (mm/dd/yyyy)
c.	Phone Address State Owner Type Legal Operator	( ) Private Tribal of Facility	Zip Count	Date Bec Email y/Parish	City, Town, or Vi	illageFederal	_ (mm/dd/yyyy)
C.	Phone Address State Owner Type Legal Operator  Same as IX.	Private Tribal  of Facility  A. Legal Owne	Zip Counts  Munic	Date Bec Email y/Parish	City, Town, or Vi	illageFederal	_ (mm/dd/yyyy)
C.	Phone Address State Owner Type Legal Operator Same as IX./ Company Name	Private Tribal  of Facility  A. Legal Owner, if applicable	Zip Count	Date Becoments Email y/Parish ipal	City, Town, or Vi	Federal Other	_ (mm/dd/yyyy)
C.	Phone Address State Owner Type Legal Operator Same as IX./ Company Name First Name	Private Private Tribal of Facility A. Legal Owne	Zip Counts  Munic  r of Facility (go to Sec	Email y/Parish ipal tion X)	City, Town, or Vi	Federal Other	_ (mm/dd/yyyy)
C.	Phone Address State Owner Type Legal Operator Same as IX./ Company Name First Name Phone	Private Private Tribal of Facility A. Legal Owne	Zip Counts  Munic  r of Facility (go to Sec  LEI, Inc.	Email y/Parish ipal tion X)	City, Town, or Vi	Federal Other  Oller 03/27/1994	_ (mm/dd/yyyy)
C.	Phone Address State Owner Type Legal Operator Same as IX./ Company Name First Name	Private Tribal  of Facility  A. Legal Owner  e, if applicable Agee  (985) 878-8	Zip Counts  Munice  r of Facility (go to Second LEI, Inc.)  3210 ext 400  ana Lane	Email y/Parish ipal  tion X)  MI L Date Becal	City, Town, or Vi	Federal Other  Oller 03/27/1994 fillage Independence	_ (mm/dd/yyyy)
C.	Phone Address State Owner Type Legal Operator Same as IX. Company Name First Name Phone Address State	Private Private Tribal  of Facility  A. Legal Owner  e, if applicable Agee (985) 878-8	Zip Counts  The Munical Counts  The Muni	Email y/Parish ipal  tion X)  MI L Date Becal	City, Town, or Vi	Federal Other  Oller 03/27/1994 fillage Independence om	_ (mm/dd/yyyy)
C.	Phone Address State Owner Type Legal Operator Same as IX./ Company Name First Name Phone Address	Private Private Tribal of Facility A. Legal Owner e, if applicable Agee (985) 878-8 11441 Fonta	Zip Counts  The Munical Counts  The Muni	Email y/Parish ipal  tion X)  MI L Date Becau	City, Town, or Vi	Federal Other  Oller 03/27/1994 fillage Independence	_ (mm/dd/yyyy)

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EPA ID No.	LAO 000 365 668

ζ.		YPE OF		<b>建筑的图像是这种的一种的一种</b>	E ACTIVITY I	FOR CURRENT AC	TIVITIES AS OF	THE DATE OF T	HIS FORM
A.	Ha	zardous	Was	te Activities					
$\triangleright$	Y	□N	1.	Generator of Haza	ardous Waste	If yes, select only on	e of the following	categories (a-c):	
						ny calendar month ( s.) non-acute hazard		s imported by impo	orter site) ≥ 1,000
					Generates, in a		or accumulates at	any time, > 1 kg/m	no (2.2 lbs/mo) of acute
						any calendar month s spill cleanup mater		t any time, > 100 kg	g/mo (220 lbs/mo) of
					Generates, in		, or accumulates a	it any time, > 100 k	g/mo (220 lbs/mo) of
				V	vaste and not		The state of the s		o) of non-acute hazardo (220 lb) of any acute
				C. VSQG: -	Generates, in a	any calendar month :	≤ 100 kg/mo (220	b/ mo) of non-acut	te hazarcous waste
In	addi	ition, in	dicat	e other Generator	Activities (sele	ct all that apply)			
	<b>_</b> Y	⊠N	2.	processes. NOTE	: You must pro	tes from a short-term ovide details in Com- enerator of hazardou	ments (Section XV	III). NOTE: If a sho	not from on-going ort-term generator, you
	⊠Υ	□N	3.	Treater, Storer, required for thes		Hazardous Waste (a	t your site) NOTE	: Part B of a hazar	rdous waste permit is
				a. Permitt	ed				
				☐ b. Interim	Status				
				C. Propose	ed				
	×	N	4.	Receives Hazard	ous Waste fro	m Off-Site			
	Y	$\boxtimes$ N	5.	Recycler of Haza	rdous Waste	at your site) NOTE	: A hazardous wa:	ste permit may be i	required for this activity
				a. Recycle	er who stores p	rior to recycling			
				b. Recycle	r who does no	t store prior to recyc	cling		
[	Y	⊠N	6.	Exempt Boiler a	nd/or Industri	al Furnace (select al	I that apply)		
						burner exemption			
				_		d refining furnace ex	emption		
В				or Regulated Hazar	dous Wastes	-	row, list the code		in the order presented i
		001		D002	D003	D004	D005	D006	D007
		008		D009	D010	D011	U151		

Г	
EPA ID No.	LAO 000 365 668

			L REGULATED WASTE ACTIVITIES			
A. Oth	ner Wa	ste A	ctivities			
Y	$\boxtimes$ N	1.	Transporter of Hazardous Waste (select all that	apply)		
			a. Transporter of Hazardous Waste			
			<ul> <li>b. Transfer Facility Status (LDEQ approva <i>Comments (Section XVIII)</i>.</li> </ul>	I required prior to sta	artup) NOTE: You must provide o	details in
Y	$\boxtimes$ N	2.	Underground Injection Control			
Y	$\boxtimes$ N	3.	United States Importer of Hazardous Waste			
Y	$\boxtimes$ N	4.	Recognized Trader (select all that apply)			
			a. Importer			
			b. Exporter			
<b>□</b> Y	⊠N	5.	Importer/Exporter of Spent Lead-Acid Batterie G) (select all that apply)	es (SLABs) Under LAC	C 33:V.4145 (corresponds to 40 C	CFR 266 Subj
			a. Importer			
			b. Exporter			
B. Un ⊠Y		Was	Large Quantity Handler of Universal Waste (A of the calendar year in which the 5,000 kg limit what is regulated (LAC 33:V. Chapter 38). Indic	t is met or exceedec.	) Refer to Louisiana regulations t	o determine
			Large Quantity Handler of Universal Waste (A	t is met or exceedec. cate types of universa	) Refer to Louisiana regulations t al waste generated and/or accum	o determine
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	□ <b>N</b>	1.	Large Quantity Handler of Universal Waste (A of the calendar year in which the 5,000 kg limit what is regulated (LAC 33:V. Chapter 38). Indicate (select all that apply).	Generated  Generated	Accumulated/Managed    Solution	o determine nulated at y
<b>□</b> Y	□ <b>N</b>	1. N 2	Large Quantity Handler of Universal Waste (A of the calendar year in which the 5,000 kg limit what is regulated (LAC 33:V. Chapter 38). Indicate (select all that apply).	Generated  Generated  Generated  Generated  Generated	Accumulated/Managed    Solution	o determine nulated at yo
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<b>□</b> Y	□N ⊠ Jsed Oi	1. N 2	Large Quantity Handler of Universal Waste (A of the calendar year in which the 5,000 kg limit what is regulated (LAC 33:V. Chapter 38). Indicate (select all that apply).	Generated  Generated  Generated  Generated  Generated	Accumulated/Managed    Solution	o determine nulated at yo

A 0 0 0 0 3 6 5 6 6 8

ONB# 2050-0024; Expires 04/30/2024

# United States Environmental Protection Agency HAZARDOUS WASTE PERMIT PART A FORM



# 1. Facility Permit Contact

First Name	Agee	MI L	Last Name Oller
Title	Director of Operation	ons	
Email	loller@leirecycle.co	om	
Phone	985-878-8210	Ext 400	Fax 985-590-5141

# 2. Facility Permit Contact Mailing Address

Street Address	PO Box 550		
City, Town, or Villa	ege Indpendence		
State Louisiana	Country USA	Zip Code <b>70443</b>	

# 3. Facility Existence Date (mm/dd/yyyy)

6/24/1994		

# 4. Other Environmental Permits

A. Permit Type	B. Permit Number										C. Description		
	L	A	0	0	0	0	3	6	5	6	6	8	RCRA Hazardous Waste Storage
	L	Α	G	5	3	0	3	3	0				LPDES Class I Sanitary General Permit
	L	Α	R	0	5	Р	5	0	9				LPDES Industrial Stormwater General Per
							_		1				
							_						
							4	_			4		

# 5. Nature of Business

LEI Inc. was incorporated in the State of Louisiana on March, 24, 1994. It has been I operation since September 29, 1994. At present, LEI maintains a Louisiana Department of Environmental Quality Hazardous Waste Permit. This permit LA0 000 365 668, pursuant to the Louisiana Environmental Quality Act (R.S. 30:2001), authorizes LEI to store applicable universa, hazardous, and PCB waste.

OMB# 2050-0024; Expires 04/30/2024

#### 6. Process Codes and Design Capacities

Line Number		A. Pi	rocess (	Code	B. Process Des	ign Capacity	C. Process Total	
			-		(1) Amount	(2) Unit of Measure	Number of Units	D. Unit Name
0 1	1	S	0	. 1	18,370	G	001	Container Storage

# 7. Description of Hazardous Wastes (Enter codes for Items 7.A, 7.C and 7.D(1))

	A. EPA Hazai		EPA Hazardous B. E	B. Estimated	C. Unit of	D. Processes								
Line	No.		Wast	e No.		Annual Qty of Waste	Measure		(1) Process Codes			cess Cod	(2) Process Description (if code is not entered in 7.D1)	
0	1	D	0	0	1	1531	G	S	0	1				Container Storage
0	2	D	0	0	2	1531	G	S	0	1				Container Storage
0	3	D	0	0	3	1531	G	S	0	1				Container Storage
0	4	D	0	0	4	1531	G	S	0	1				Container Storage
0	5	D	0	0	5	1531	G	S	0	1				Container Storage
0	,6	D	0	0	6	1531	G	S	0	1				Container Storage
0	7	D	0	0	7	1531	G	S	0	1				Container Storage
0	8	D	0	0	8	1531	G	S	0	1				Container Storage
0	9	D	0	0	9	1531	G	S	0	1				Container Storage
1	0	D	0	1	0	1530	G	S	0	1				Container Storage
1	1	D	0	1	1	1531	G	S	0	1				Container Storage
1	2	U	1	5	1	1530	G	S	0	1				Container Storage

8. Map

Attach to this application a topographical map, or other equivalent map, of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing intake and cischarge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all spring, rivers, and other surface water bodies in this map area. See instructions for precise requirements.

#### 9. Facility Drawing

All existing facilities must include a scale drawing of the facility. See instructions for more detail.

# 10. Photographs

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment, and disposal areas; and sites of future storage, treatment, or disposal areas. See instructions for more detail.

# 11. Comments

At present, LEI maintains a Louisiana Department of Environmental Quality Hazardous Waste Permit. This permit LA0 000 365 668, pursuant to the Louisiana Environmental Quality Act (R.S. 30:2001), authorizes LEI to store 250,000 pounds total of applicable universal, hazardous (D001-D011 and U151), and PCB waste.

# RCRA PERMIT PART I

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# HAZARDOUS WASTE OPERATING PERMIT

LEI Inc. – Hammond Facility Hammond, Tangipahoa Parish, Louisiana

Permit Number LA0 000 365 668-OP-RN-2 Agency Interest Number 24512 PER20190003

# I. PERMIT PREAMBLE AND GENERAL LEGAL REQUIREMENTS

# I.A. DEFINITION OF TERMS, SEVERABILITY, TRANSFER OF PERMIT

This permit is issued to LEI INC. hereinafter referred to as the Permittee, by the Louisiana Department of Environmental Quality (LDEQ) under authority of the Louisiana Hazardous Waste Control Law, R.S. 30:2171 et seq., and the regulations adopted thereunder and by the U.S. Environmental Protection Agency (USEPA) under authority of the 1984 Hazardous and Solid Waste Amendments (HSWA) to the Resource Conservation and Recovery Act (RCRA).

For permit purposes, "administrative authority" shall mean the Secretary of the Department of Environmental Quality, or his/her designee. For any HSWA provisions for which the State is not authorized, the U.S. Environmental Protection Agency shall be the administrative authority.

Compliance for purpose of enforcement. Compliance with this permit and LAC 33:V.Subpart 1 constitutes compliance, for purposes of enforcement, with RCRA Subtitle C of RCRA, HSWA, and Chapter 9 of the Louisiana Environmental Quality Act (Act), except for those requirements not included in the permit which: become effective by statute; are promulgated under LAC 33:V.Chapter 22 restricting placement of hazardous wastes in or on the land; are promulgated under LAC 33:V.Chapters 23, 25, and 29 regarding leak detection systems for new and replacement surface impoundment, waste pile, and landfill units, and lateral expansions of surface impoundment, waste pile, and landfill units. The leak detection system requirements include double liners, construction quality assurance (CQA) programs, monitoring action leakage rates, and response action plans and shall be implemented through LAC 33:V.Chapter 43.Subchapters Q, R, and V limiting air emissions. This permit is conditioned upon full compliance with all applicable provisions of the Louisiana Hazardous Waste Control Law, R.S. 30:2171 et. seq., and the regulations adopted thereunder.

However, compliance with the terms of this permit does not constitute a defense to any order issued or any action brought under Section 3013 or Section 7003 of RCRA, or under Section 106 (a) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) {42 U.S.C. 9606 (a)}.

<u>Definition of terms.</u> All terms contained in this permit shall have meaning as defined in the Louisiana Administrative Code (LAC 33:V.Subpart 1) unless otherwise stated herein. Terms not defined by the LAC 33:V.Subpart 1 shall have their customary meaning as found in current version of Webster's English dictionary.

Off-site Waste Management. The Permittee is authorized to receive, treat, store, or dispose hazardous waste from offsite sources. The Permittee is authorized to receive hazardous waste from an offsite source. Permittee must inform the generator in writing (except where the Permittee is also the generator) that the Permittee has appropriate permits for, and shall accept the waste to be shipped by the generator. The Permittee must keep a copy of this written notice as part of the operating record as required by LAC 33:V.1527.E.

Accurate Information. This permit is based upon information submitted in the permit application, all subsequent amendments, and the applicant's certification that such information is accurate and that all facilities were or will be constructed and operated as specified in the application. The Permittee's failure in the application or during the permit issuance process to disclose fully all relevant facts at any time may be cause for termination or modification of this permit in accordance with LAC 33:V.323.B.2 and 3.

New or Amended Regulations Subsequent to Permit Issuance. All regulation citations are defined as being the regulation in effect on the permit issuance date. New and/or amended regulations are not included as permit requirements until permit modification procedures specified in LAC 33:V.321, 322, and/or 323 are completed.

<u>Severability</u>. Permit conditions are severable and if any permit provision or application of any permit provision to any circumstance is held invalid, the application of such provision to other circumstances and the remainder of this permit shall not be affected thereby.

Permit Transfers. This permit may be transferred to a new owner or operator only if it is modified or revoked-and-reissued pursuant to LAC 33:V.309.L.4, 321.B, and LAC 33:I.Chapter 19. The Permittee's failure to notify the new owner or operator of LAC 33:V.Subpart 1 and LAC 33:I.Chapter 19 requirements in no way relieve the new owner or operator of his obligation to comply with all applicable requirements.

# I.B. SUSPENSION, MODIFICATION, REVOCATION-AND-REISSUANCE, AND TERMINATION OF PERMIT

In accordance with LAC 33:V.309.F, a request filed by the Permittee for a permit modification, revocation-and-reissuance, termination, or the notification of planned changes or anticipated noncompliance on the part of the Permittee, does not stay the applicability or enforceability of any permit condition. If the administrative authority tentatively decides to modify or revoke-and-reissue a permit under LAC 33:V.321.C. or 323, a draft permit shall be prepared incorporating the proposed changes. The administrative authority may require submission of an updated permit application.

Failure to comply with any permit condition, including information submittals, constitutes a violation of the permit and may justify enforcement action, permit amendment, termination, revocation, suspension, or denial of a permit renewal application. Falsification of any submitted information may justify termination of this permit (LAC 33:V.323.B.3).

#### I.C. SCHEDULE OF COMPLIANCE

Failure to comply with any item in the 'Schedule of Compliance' is a violation of the Permit unless a modification or written request for extension is approved by the administrative authority.

- **1.C.1** The Financial Assurance mechanism shall be updated to reflect the most recent cost estimate approved in this permit renewal within 60 days of approval of this permit renewal application.
- 1.C.2 Within 60 days of issuance of the permit, complete the installation of the installed buffer as described in Addendum to Response to Notice of Deficiency (EDMS Document No. 12749730) in response to Item 53 / LAC 33:V.1503.C.3.

### II.A. ATTACHMENTS AND DOCUMENTS INCORPORATED BY REFERENCE

All attachments and documents required by this permit (Table 1), including all plans and schedules, are incorporated into this permit by reference and are enforceable permit requirements. When applicable, the Permittee must modify the permit according to LAC 33:V.Chapter 3 whenever there is a change in any attachment.

All attachments and documents incorporated by reference are essential permit elements. The Permittee's failure to submit any document or attachment, or submission of inadequate or insufficient information, may subject him to enforcement action which may include fines, permit suspension, or permit revocation.

Any noncompliance with approved plans and schedules shall be deemed noncompliant with this permit. All proposed amendments, revisions and modifications to any plan or cost estimate required by this permit shall be submitted to the administrative authority for approval in compliance with LAC 33:V.321, 322 and 323, as applicable.

# II.B. FACILITY SPECIFIC DOCUMENTS INCORPORATED BY REFERENCE

The Permittee shall maintain at the facility until closure is completed, certified by an independent registered professional engineer as applicable, and verified by the administrative authority, the following documents and amendments, revisions, and modifications to these documents. Any revision or changes shall be noted with the annual report. If any permit language conflicts with the regulations, the regulations shall prevail. All documents maintained at the facility shall be made readily available for inspection upon request by the administrative authority.

# TABLE 1 – FACILITY SPECIFIC DOCUMENTS INCORPORATED BY REFERENCE AND TO BE MAINTAINED AT THE FACILITY

Name of Plan/Document	Date	EDMS ID#	Comments, Location in EDMS Doc.	Attachment
Waste Analysis Plan	12/13/2019	11975926	199-270	7-B
Contingency Plan	07/23/2021	12819209	291-373	12-A
Closure Plan	07/23/2021	12819209	69-85	13
Closure Cost Estimate	07/23/2021	12819209	82	13
Security Plan	12/13/2019	11975926	275-278	8-A
Arrangements with Local Authorities	12/13/2019	11975926	311-316	12-A
Personnel Training Plan	12/13/2019	11975926	374-376	12-B
Operating Record and Operational Plan	07/23/2021	12827488	8-14	8-B
Inspection Plan	12/13/2019	11975926	279-285	9-A/B
List of Required Emergency Equipment	12/13/2019	11975926	296-300	12-A
Permitted Unit Location Map	12/13/2019	11975926	116-117	4-B
Facility Property Boundary Map	12/13/2019	11975926	116-117	4-B

Condition Number	Regulatory Citation	Requirement Summary
1. Duty to Comply	LAC 33:V.309.A	Permittee must comply with conditions of this permit.
2. Duty to Reapply	LAC 33:V.309.B	Permittee must reapply to renew this permit at least 180 days prior to expiration date.
3. Need to Halt or Reduce Activity Not a Defense	LAC 33:V.309.C	Permittee cannot assert the need to halt or reduce a permitted activity in order to comply with permit conditions as a defense against enforcement action.
4. Duty to Mitigate	LAC 33:V.309.D	Permittee shall take all reasonable steps to minimize or correct any adverse environmental impact resulting from permit noncompliance.
5. Proper Operation and Maintenance	LAC 33:V.309.E	Permittee shall at all times properly operate and maintain all facilities and systems of treatment and control which are installed or used by the Permittee to achieve permit compliance.
6. Property Rights	LAC 33:V.309.G	This permit does not convey any property rights of any sort, or any exclusive privilege.
7. Duty to Provide Information	LAC 33:V.309.H	Permittee shall provide any requested information regarding modification, revocation, reissuance, or termination of this permit, or to determine permit compliance; copies of records required in this permit must also be provided upon request.
8. Inspection and Entry	LAC 33:V.309.I	Permittee shall allow lawfully credentialed and documented administrative authority representatives to enter all permitted areas, access permit records, perform inspections, and conduct compliance sampling or monitoring.
9. Sampling and Measurements	LAC 33:V.309.J.1 LAC 33:V.313.A LAC 33:1.Chapter 45	Samples and measurements taken for monitoring purposes shall represent the monitored activity. Representative waste samples intended for analysis shall be obtained using the appropriate method specified in LAC 33:V. Chapter 49, Appendix D, or an equivalent method approved by the administrative authority. Other sampling and analytical methods shall be those specified in Test Methods for Evaluating Solid Waste: Physical/Chemical Methods, SW-846, as revised; Standard Methods for the Examination of Water and Wastewater, current edition, or equivalent methods. Deviations from methods, SOPs, or guidance, if any, shall be noted and described.  Any commercial laboratory providing analytical results and test data to the LDEQ required by this permit must be accredited by the Louisiana Environmental Laboratory Accreditation
		Program (LELAP) in accordance with LAC 33:I.Subpart 3. Chapter 45. Laboratory data generated by commercial laboratories not accredited under LELAP shall not be accepted by the LDEQ. LAC 33:I.Subpart 3 (Chapters 45-49) provides requirements for LELAP accreditation.  Monitoring information records shall include: dates, places.
10. Records of Monitoring Information	LAC 33:V.309.J.3	times, individuals, analytical techniques, methods, and results as requested, and shall be readily available for inspection.
11. Retention of Records	LAC 33:V.309.J.2 LAC 33:V.1509.D LAC 33:V.1529.A, B, and C	The Permittee shall maintain records (including operation closure and post-closure periods) as required by LAC 33:V.309.J and LAC 33:V.1529.A, B, and C. All records including plans, must be furnished upon request and made

Condition Number	Regulatory Citation	Requirement Summary
	LAC 33.V.317.B	available at all reasonable times as required by LAC 33:V.1529.C. File copies shall be kept for LDEQ Inspection as required by LAC 33:V.317.B. The Permittee shall, for the life of the permit, maintain records of all data used to complete the application for this permit and any supplemental information submitted under the Louisiana Hazardous Waste Control Law (LA. R.S. 30:2171 et seq.).
12. Notices of Planned Physical Facility Changes	LAC 33:V.309.L.1	Permittee shall give notice to the Office of Environmental Services, as soon as possible, of any planned physical changes to the permitted facility.
13. Anticipated Noncompliance	LAC 33:V.309.L.2	Permittee shall give advance notice to the Office of Environmental Services of any planned changes in the permitted facility or any activity that may result in noncompliance with permit requirements.
14. Physical Facility after Modification	LAC 33:V.309.L.3.a and b	For any new or existing unit being modified, the Permittee may not treat, store, or dispose hazardous waste in the modified portion of the unit until the work is complete, an engineer certification has been submitted to and approved by the administrative authority, and the administrative authority has conducted a commencement inspection.
15. Compliance Schedules	LAC 33:V.309.L.6	Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than 14 days after each schedule date.
16. Signatory Requirement	LAC 33:V.507 LAC 33:V.509 LAC 33:V.511 LAC 33:V.513	All applications, reports, or other information submitted to the administrative authority shall be signed and certified according to the Signatories to Permit Applications and Reports, Changes of Authorizations, and Certifications guidelines.
17. Permit Review for Cause	LAC 33:V.309.L.4 LAC 33:V.323.A, B.1, B.2.c, and B.3.b	This permit may be reviewed for potential modification, suspension, or termination upon request of any interested person (including the Permittee), or upon administrative authority initiative. Permits may be modified, revoked and reissued, suspended or terminated only for reasons specified in LAC 33:V.323.A, B.I, B.2.c, and B.3.b, or if the administrative authority receives notification of a proposed permit transfer (LAC 33:V.309.L.4).
18. Annual Reporting and Monitoring Results	LAC 33:V.309.L.5 and 10 LAC 33:V.1529.D	The permittee must prepare and submit a single copy of the annual generator report to the Office of Environmental Services by March 1 of each year. The report form shall be used for this purpose. This report must include the information, if applicable, contained in LAC 33:V.1529.D.1-10. Monitoring results shall also be reported at the intervals specified in this permit.
19. Manifest Discrepancies and Unmanifested Waste Report	LAC 33:V.309.L.8 and 9	If a significant discrepancy in a manifest is discovered, the Permittee shall attempt to reconcile the discrepancy. If not resolved within 15 days, he shall submit a report, including a copy of the manifest, to the Office of Environmental Services. If Permittee receives unmanifested hazardous waste he must submit an unmanifested waste report within five days of receipt of the unmanifested waste. Permittee shall comply with manifest requirements as applicable, and report any manifest discrepancies and any unmanifested waste shipments.

Condition Number	Regulatory Citation	Requirement Summary		
20. Non-Listed Hazardous Waste Facilities		Permit is issued for hazardous waste units listed in Part IV. If the Permittee determines that an unauthorized hazardous waste unit(s) exists, the Permittee must immediately notify the administrative authority.  Permit is effective for fixed term not to exceed 10 years.		
21. Permit Expiration	LAC 33:V.315; 315.A	Permit is effective for fixed term not to exceed 10 years. Modifications of this permit do not constitute a permit reissuance.		
22. Reactive/Ignitable Waste	LAC 33:V.1517	The Permittee shall take precautions as required by LAC 33:V.1517 to prevent accidental ignition or reaction of ignitable or reactive wastes. The Permittee shall maintain and operate all facilities to minimize the possibility of fire, explosion, or any unauthorized sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or water that could threaten human health or the environment.		
23. 100-year Flood Plain	LAC 33:V.1503.B.3	The Permittee shall not place any hazardous waste unit on any portion of property that lies within the 100-year floodplain (as identified in the Flood Insurance Rating Map) unless such areas are raised above this flood level or protected by other means (e.g., levees) from washouts, overtopping by wave action, soil erosion or other effects of such a flood as required by LAC 33:V.1503.B.3. Such site improvements shall be certified by independent licensed professional engineers and approved by LDEQ prior to any hazardous waste and/or hazardous waste facilities being placed thereon.		
24. Waste Minimization	LAC 33:V.1529.B.19 LAC 33:V. 513.A	Annually, by March 1, for the previous year ending December 31, the Permittee shall enter into the operating record as required by LAC 33:V.1529.B.19, a statement certified according to LAC 33:V.513.A specifying that the Permittee has a program in place to reduce the volume and toxicity of hazardous wastes generated by the facility's operation to the degree determined by the Permittee to be economically practicable; a copy of the annual certified statement shall be submitted to the administrative authority.		
25. Dust Suppression	LAC 33:V.4093 LAC 33:V.4141.D	Pursuant to LAC 33:V.4093 and 4141.D, the Permittee shall not use waste, used oil or any other material which is contaminated with dioxins, polychlorinated biphenyls (PCBs) or any other hazardous waste (other than a waste identified solely on the basis of ignitability), for dust suppression or road treatment.		
26. Specific Land Disposal Prohibitions	LAC 33:V.Chapter 22	The Permittee shall not place in any land disposal unit the wastes specified in LAC 33:V. Chapter 22 after the effective date of the prohibition unless the administrative authority has established disposal or treatment standards for the hazardous waste and the Permittee meets such standards and other applicable conditions of this permit.		
27. Storage of Wastes that are Prohibited from Land Disposal	LAC 33:2205.B	The Permittee may store prohibited wastes for up to one year solely for the purpose of accumulating quantities necessary to facilitate proper recovery, treatment, or disposal, provided that storage meets the requirements of LAC 33:V.2205 including, but not limited to, clearly marking each tank or container.		

Condition Number	Regulatory Citation	Requirement Summary
28. The Permittee shall comply with all notification requirements in LAC 33:I.Chapter 39, in addition to LAC 33:V.309.L	LAC 33:V.309.L LAC 33:I.Chapter 39	Permittee shall provide written and oral notifications to the appropriate contacts within the timeframes specified by these regulations.
29. Confirmed release that endangers drinking water supplies, and/or release that threatens human health or the environment off-site (outside of the facility)	LAC 33:V.309.L.7	Permittee must provide oral notification within 24 hours to the LDEQ Single Point of Contact (SPOC) and DPS Hotline.
30. Additional notification for non-compliance	LAC 33:V.309.L.7.d	Permittee must provide written notification to the LDEQ Office of Environmental Services within five days after becoming aware of a permit noncompliance.
31. Other non-compliance not listed in other conditions	LAC 33:V.309.L.11	Permittee must provide written notification in the next scheduled monitoring report submitted to the LDEQ Office of Environmental Services.
32. Other information pertaining to failure to submit relevant facts or submission of incorrect information in a permit application	LAC 33:V.309.L.12	Permittee must provide written notification as soon as possible ("shall promptly submit") to the LDEQ Office of Environmental Services.

Condition Number	Regulatory Citation	Requirement
Waste Analysis Plan Update	LAC 33:V.1519.A.3	The Permittee shall follow the procedures described in the WAP. The Permittee shall review the WAP annually and report in the annual report whether any revision is required.
2. Waste Re-Characterization	LAC 33:V.1519.A.3	If there is reason to believe that any hazardous waste stream, or the operation generating it, has changed, the Permittee shall review and recharacterize the waste.
	e 8 **	The Permittee shall comply with LAC 33:V.1911.A through C by following the inspection schedule submitted in the Inspection Plan (see Table 1).
3. Remedy of Malfunctions	LAC 33:V.1509.C	The Permittee shall remedy any deterioration or malfunction of equipment or structures which the inspection reveals. A schedule must be set up for the completion of the remedy. Where a hazard is imminent or has already occurred, remedial action must be taken immediately.
4. Local Authorities Update	LAC 33:V.1511.G	The Permittee shall document in the annual report that all arrangements are in place in accordance with LAC 33:V.1511.G (see Table 1), and updated as needed.
5. Contingency Plan Activation and Update	LAC 33:V.1513	The Permittee shall immediately carry out the provisions of the Contingency Plan whenever there is an imminent or actual emergency situation. The plan must be reviewed and immediately amended when necessary. An emergency coordinator shall be in place at all times.
6. Air Emissions	LAC 33:V.Chapter 17	The Permittee shall comply with the requirements of this Chapter in regard to operating standards, inspection and monitoring, test methods and procedures, recordkeeping, and reporting requirements.
7. Closure Plan Activation and Update	LAC 33:V.3503 -	The Permittee shall comply with requirements for closure notification, commencement of closure activities after receipt of final volume of hazardous waste, and completion of closure activities.
8. Closure Cost Estimates	LAC 33:V.3705	The Permittee must maintain at the facility during its operating life, cost estimates for closure of facilities listed in Section IV based on the maximum permitted capacity of each unit. The cost estimates shall be adjusted for inflation as required.
9. Financial Assurance for Closure	LAC 33:V.3707	The Permittee shall have and maintain financial assurance for closure for all units listed in Section IV. Financial assurance for a new unit shall be submitted to the administrative authority at least 60 days prior to any treatment, storage, or disposal of hazardous waste in the new unit.
10. Liability Requirements	LAC 33:V.3715	The Permittee <u>does not</u> have land-based units managing acute, toxic or reactive hazardous wastes. Therefore, the Permittee shall have and maintain liability coverage for sudden accidental occurrences in the amounts of \$1,000,000 each occurrence, and \$2,000,000 annua aggregate, exclusive of legal defense costs.
11. Incapacity of the Permittee or Guarantor	LAC 33:V.3717	The Permittee, or any guarantor of a corporate guarantee specified in LAC 33:V.3707.F and 3711.F, shall notify the Office of Environmenta Services by certified mail within ten days of commencement of any voluntary or involuntary proceeding under Title 11 (Bankruptcy), U.S Code, naming the Permittee or guarantor as debtor.
12. Incapacity of Financial Institution	LAC 33:V.3707 LAC 33:V.3711 LAC 33:V.3715	Any Permittee who fulfills these requirements by obtaining a trus fund, surety bond, letter of credit, or insurance policy shall be deemed to be without the required liability coverage or financial assurance in the event of bankruptcy of the trustee or issuing institution, or suspension or revocation of the authority of the trustee act as trustee or issuing institution to issue such instruments.

III. GENERAL FACILITY CONDITIONS						
Condition Number	Regulatory Citation	Requirement				
13. Post-Closure Activation	LAC 33:V.1915.B LAC 33:V.2521.B LAC 33:V.3301.C	If a land based unit, or the land beneath a unit exempted by LAC 33:V.3301.C, cannot be clean closed, the Permittee shall be required to submit a post-closure plan for approval by the administrative authority.				

# IV. MAXIMUM CAPACITY/INVENTORY FOR CALCULATING CLOSURE COST ESTIMATE

The maximum permitted capacities for permitted units listed in this section shall be used when preparing the financial assurance cost estimate and fulfilling other requirements.

This permit is applicable to the units listed below (and any other regulatory conditions incorporated by reference in Table 1), located on the property of LEI Inc., 46257 Morris Road, Hammond, Tangipahoa Parish, Louisiana. This permit also applies to any appurtenances associated with these units. The appurtenances are defined as, but not limited to, any run-on/run-off control systems, leachate collection/leak detection systems, tanks, and/or piping and instrumentation associated with these regulated units. If any additional appurtenances are added in the future, they would be addressed through a permit modification as required by regulation and this permit.

# IV.A. COMBUSTION UNITS

# IV.B. HAZARDOUS WASTE STORAGE TANKS

# IV.C. HAZARDOUS WASTE CONTAINER STORAGE AREAS (CSA)

CSA NAME/ID	CONTAINER TYPE	LOCATION	MAXIMUM PERMITTED CAPACITY (GALLONS)*
S01 STORAGE AREA	DRUMS, CONTAINERS	STORAGE AREA	18,370

Pursuant to Section 3005(j)(1) of the Hazardous and Solid Waste Amendments of 1984 (HSWA), the Permittee shall conduct final closure on all units that have ceased receiving hazardous waste, if any, in accordance with the following provisions: Other than consolidation of any wastes from the sites in conformance with LAC 33:V.Chapter 22 (Land Disposal Restrictions), the Permittee shall not place waste prohibited by LAC 33:V.Chapter 22 into any closing units. The Permittee shall perform unit closures in accordance with the Closure Plan(s) as approved at the time of closure, and which meet(s) all relevant State and Federal closure requirements at the time of closure. The Permittee shall notify the administrative authority in writing at least 60 days prior to closure commencement.

# V. FACILITY SPECIFIC ENGINEERING CONDITIONS APPLICABLE TO PERMITTED UNITS

#### V.A. RESERVED

# V.B. RESERVED

# V.C. SPECIFIC REQUIREMENTS FOR CONTAINER STORAGE AREAS

# V.C.1. Applicability

The Permittee shall be in compliance with all appropriate conditions set forth in LAC 33:V.2101.

# V.C.2. Condition of Containers

The Permittee shall maintain all containers in accordance with LAC 33:V.2103. If a container holding hazardous waste is not in good condition or if it begins to leak, Permittee must transfer the hazardous waste from the leaking container to a container that is in good condition.

# V.C.3. Compatibility of Waste with Containers

The Permittee must use a container made of or lined with materials which will not react with, or be incompatible with, the hazardous waste to be stored, so that the ability of the container to contain the waste is not impaired, in accordance with LAC 33:V.2105.

# V.C.4. Management of Containers

The Permittee must ensure that a container holding hazardous waste is always closed during storage, except when it is necessary to add or remove waste. A container storing hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak, in accordance with LAC 33:V.2107.A and B.

# V.C.5. Inspections

The Permittee must inspect the containers and containment areas within the permitted container storage areas, in accordance with the Inspection Plan, LAC 33:V.1509, LAC 33:V.2109.A, B, C, and Table 4. Results of such inspections must be placed in the operating log. All incidents involving leaking containers and spilled materials reportable under applicable regulations (CWA, RCRA, SARA) shall be detailed in the annual report.

# V.C.6. Containment

The Permittee shall ensure that container storage areas have a containment system that is designed and operated in accordance with LAC 33:V.2111.B, except as otherwise provided by LAC 33:V.2111.C.

The Permittee shall always maintain enough secondary containment capacity to contain at least ten percent of the total volume of containers or the volume of the largest container, whichever is greater in accordance with LAC 33:V.2111.B.3. Containers that do not contain free liquids (per the Paint Filter Liquids Test) do not need to be considered in this determination.

The Permittee must manage spilled or leaked waste and accumulated precipitation by removal from the sump or collection area in as timely a manner as possible to prevent overflow of the collection system, in accordance with LAC 2111.B.5. Stormwater shall be contained until it is discharged through the NPDES treatment system, or disposed through other authorized disposal method. If the collected material is hazardous waste, it must be managed in accordance with all applicable requirements, in accordance with LAC 33:V.2111.B.6.

# V.C.7. Special Requirements for Incompatible Wastes

The Permittee must comply with the requirements of LAC 33:V.2115.A-D, concerning incompatible wastes.

# V.C.8. Closure

At closure, the Permittee shall adhere to the procedures detailed in the closure plan (referenced in Attachment 1) and to the requirements stipulated in LAC 33:V.2117.

### V.C.9. Air Emission Standards

As stipulated in LAC 33:V.2119, the Permittee shall manage all hazardous waste placed in a container in accordance with the applicable requirements of LAC 33:V.Chapter 17.

The Permittee shall comply with the applicable requirements of LAC 33:V.1747 through 1767 for each container/container storage area as listed in Table 4.

# V.C.10. Aisle Space

Drums or other containers must be placed on pallets not more than two containers high for fiber or cardboard drums or three containers high for steel drums, with no more than four containers per tier on the pallet. Containers, pallets and roll-off boxes shall be placed in rows with a minimum of two feet of access aisle space between rows, or the width necessary to get emergency equipment to an area of the aisle, whichever is greater. The pallets of containers must be inspected for damage. Containers shall not be stored on broken or damaged pallets. If a pallet is broken or damaged, the Permittee must replace the pallet(s) within 24 hours of discovery.

All containers must be placed so that the hazardous waste identification labels may be read from the access aisle. Roll-off boxes must remain covered when not in use and must be clearly labeled in order to easily identify the hazardous waste contents.

# V.C.11. Maximum Liquid Capacity

The Permittee shall not exceed the maximum liquid capacity listed under Part IV of this permit for each container storage area listed. Satellite accumulation of hazardous or universal waste, within the permitted container storage areas that do not contain free liquids / hazardous waste need not be included toward the maximum liquid capacity listed in Part IV.

TABLE 4 – DESIGN AND OPERATING REQUIREMENTS FOR CONTAINER STORAGE AREAS						
Unit No. or Name	Dimensions (Feet)	Total Permitted Capacity	Required Containment Capacity	Air Emission Controls		
S01 STORAGE AREA	70'X30' (~2,100 ft²)	18,370 gallons	550 gallons	Not applicable		

CONTIANER STORAGE SUB AREA	Dimensions (Feet)	Total Permitted Capacity	Type of Service
FC-1	12' x 4'3"	2060 gallons	<u>Liquid or Solid Storage</u> of Universal Waste, Polychlorinated Biphenyls Waste,
PC-1	19 x 4'4"	2050 gallons	and/or Hazardous Waste consisting of the following hazardous waste codes:
PC-2	19' x 4'4"	2050 gallons	D001 – Ignitable D002 – Corrosive
PC-3	50.5" x 50.5"	1710 gallons	D003 – Reactive D004 – Arsenic
PC-4	50.5" x 50.5"	1710 gallons	D004 - Arsenic D005 - Barium D006 - Cadmium
PC-5	51.5" x 51.5"	1140 gallons	D007 – Chromium
PC-6	106" x 30.25"	930 gallons	D008 – Lead D009 – Mercury
PC-7	106" x 30.25"	930 gallons	- D010 – Selenium D011 – Silver - U151 – Mercury
PC-8	51.5" x 51.5"	1140 gallons	
NC-1	68' x 25'	4650 gallons	Solid Storage ONLY of Universal Waste Polychlorinated Biphenyls Waste, and/of Hazardous Waste consisting of the following hazardous waste codes:  D001 – Ignitable D002 – Corrosive D003 – Reactive D004 – Arsenic D005 – Barium D006 – Cadmium D007 – Chromium D008 – Lead D009 – Mercury D010 – Selenium D011 – Silver U151 – Mercury

<sup>\*</sup> The facility will store up to 250,000 pounds total of applicable universal waste, hazardous waste, and polychlorinated biphenyls (PCBs) with liquid waste limited to 13,720 gallons in S01 Container Storage Area.

#### VI. GROUNDWATER PROTECTION

#### VI.A. APPLICABILITY

The regulations of Louisiana Administrative Code (LAC), Title 33, Part V, Chapter 3, 5, 15, 25, 27, 29, 30, 33, 35, and 37, and the Louisiana Hazardous Waste Control Law Revised Statute (R.S.) 30:2171 et seq., of the Environmental Quality Act, R.S. 30:2001 et seq., and the provisions of this section shall apply to ground water protection programs for units used to treat, store and dispose hazardous wastes at the LEI, INC., Hammond, Tangipahoa Parish, Louisiana.

At the time of permit issuance, none of the active units regulated by this permit are subject to ground water monitoring.

# VI.B. REQUIRED PROGRAMS

The Permittee shall comply with the monitoring, response, and corrective action provisions applicable to any new or existing hazardous waste management systems in accordance with LAC 33:V.Subpart 1.

# VI.C. GROUNDWATER PROTECTION STANDARD

If additional ground water contamination is confirmed as a result of operating past or present hazardous waste management units associated with this facility, the Permittee shall establish, expand, or continue assessment and corrective action programs in accordance with requirements of LAC 33:V.Chapter 33 and as directed by the administrative authority.

#### VI.D. -VI.K. RESERVED

# VII. RESERVED

# VIII. CORRECTIVE ACTION, CORRECTIVE ACTION STRATEGY (CAS), AND RECAP USE

# VIII.A. USE OF THE CAS GUIDANCE DOCUMENT

The facility does not currently have any solid waste management units (SWMUs) or areas of concern (AOCs). Any future SWMUs or AOCs will be addressed in accordance with LAC 33.V.Chapter 33 and the Louisiana CAS Document.

The Louisiana CAS Document is hereby incorporated as enforceable components of this permit. The CAS Document shall be used for any new releases (after the effective date of this permit) which have to be reported under the LA RECAP reporting requirements and are unable to be managed using the self-implementation process referred to in RECAP. Permittee shall use the CAS Document and process for any and all releases that exceed the reportable quantity reporting requirements in LAC 33:1 Office of the Secretary and that are not managed using the self-implementation process referred to in RECAP.

Louisiana CAS Document: http://www.deq.louisiana.gov/assets/docs/HazardousWaste/HSWACASFinal2018.pdf

**Financial Responsibility**: Assurances of financial responsibility for corrective action shall be provided by the Permittee as specified in the Permit following major modification for the remedy selection. The administrative authority reserves the right to require financial assurance prior to remedy selection based upon facility compliance history, the extent and degree of contamination, financial health of the Permittee, and input from the public.

# VIII.B. SUMMARY OF SITE SPECIFIC CORRECTIVE ACTION STATUS

The facility does not currently have any solid waste management units (SWMUs) or areas of concern (AOCs). Any future SWMUs or AOCs will be addressed in accordance with LAC 33.V.Chapter 33.

# IX. FACILITY SPECIFIC REQUIREMENTS

- IX.A The facility shall not operate as a Universal Waste Destination Facility for universal waste lamps or mercury containing equipment as defined and regulated in LAC 33:V. Chapter 38 and shall not treat, dispose or recycle universal waste lamps, waste lamps, or mercury containing equipment at the site.
- IX.B The facility shall not recycle hazardous waste lamps or mercury containing equipment in accordance with LAC 33:V.Chapter 41.