

# Sewage Sludge Transporting & Disposal



**How to Avoid Enforcement Actions**



**J. Kilren Vidrine, ES Staff, R.S.**

**11:00 AM**

**Tuesday – February 08, 2011**

**Kees Park**

**Pineville, Louisiana**



**SEWAGE SLUDGE HAULING**

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



# Part I

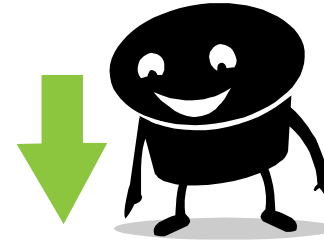
## Sewage Sludge Pumper and Hauler/Transporter



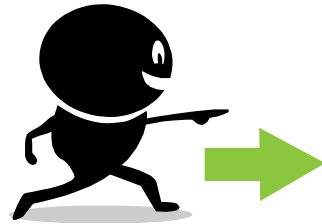
### SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU





## Sewage Sludge Transporter/Hauler Regulations



LAC 33:IX.7301.F



### SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU





Louisiana Department of Environmental Quality  
 OES - Permit Support Services Division  
 Notifications & Accreditations Section  
 P.O. Box 4313, Baton Rouge, Louisiana 70821-4313

**SEWAGE SLUDGE HAULER NOTIFICATION FORM**

**\*Please be aware that the Selected Receiving Facility must possess both the LPDES permit with the Sewage Sludge Acceptance Requirements and Sewage Sludge & Biosolids Use or Disposal permit.**

Make checks/money orders payable to LDEQ and submit to the address above.

Fees:  Initial - \$100     Renewal - \$100  
 (Mark appropriate box - Renewal applications due May 1<sup>st</sup> of each year)

For LDEQ Official Use Only:			
AI No.:	_____	CU/NO:	_____
Site ID No.:	_____	Amount:	_____
Date:	_____	Initial:	_____

**I. Applicant Information** (Print Legibly or Type)

Legal Name of Company/Hauler:		AI No. _____ (Complete, if Renewal)	Hauler No. _____ (Complete, if Renewal)
Hauler Physical Location/Street Address:		Contact Name & Title:	
City, State, Zip:	Parish (physical site):	Contact Phone:	Contact Fax:
Hauler Mailing Address: City/State/Zip:		Contact Email Address:	

**II. Type of Sewage Sludge to be Hauled** (Check each applicable line or box)

<input type="checkbox"/> Sewage Sludge from wastewater treatment plants	Annual Amount of Sewage Sludge Hauled per Year:  Gallons per Year _____ Tons per Year _____
<input type="checkbox"/> Domestic Septage	
<input type="checkbox"/> Portable Toilet Waste	
<input type="checkbox"/> Grease Waste Mixed with Sewage Sludge	
<input type="checkbox"/> Biosolids (Prepared Sewage Sludge)	

**III. Vehicle Information** (Please list all vehicles that will be used to haul sewage sludge, including make, model, year, license number, and name of registered owner/hauler) (Add additional rows or duplicate this page, if necessary)

No. of Vehicles: \_\_\_\_\_ \* (Attach a picture or diagram of each vehicle)

Make of Vehicle	Type of Vehicle	Model No.	Year	License Number	Registered Owner/ Hauler

form\_7159\_r04  
11/15/2010

1 of 3

**Register with LDEQ**



**SEWAGE SLUDGE HAULING**

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



# “Dispose” of the Sewage Sludge at the Facility(ies) Indicated on the Registration Form ✓✓

## SEWAGE SLUDGE HAULER NOTIFICATION FORM

IV. Information Pertaining to Receiving Facility Where the Sewage Sludge will be Hauled. Please select from the Approved Receiving Facility List below. *Note: If the receiving facility is not in Louisiana, a copy of a letter from the Receiving Facility indicating that it will accept sewage sludge obtained from the State of Louisiana must be attached to the Notification Form.*

Check	Name	AI No.	Parish	Phone Number
	Acadia Parish Sanitary Landfill	20036	Acadia	337-834-4834
	Acadia Water & Sewer	84856	Lafayette	337-873-3128
	Ad Waste of New Orleans	2694	Jefferson	504-837-8950
	Big Mamou Bio-Solids, Inc.	127584	Evangeline	337-468-3435
✓	Caldwell Parish Police Jury East Columbia Sewer District 1	18860	Caldwell	318-649-7489
	City of Alexandria	2925	Rapides	318-441-6240
	City of Baton Rouge South WWTP	4841	East Baton Rouge	225-389-5456
	City of Baton Rouge Central WWTP	4842	East Baton Rouge	225-389-5456
	City of Baton Rouge North WWTP	4843	East Baton Rouge	225-389-5456
	City of Bogalusa Sewage Treatment	19934	Washington	985-732-6228
	City of Bossier City - Red River STP	8832	Bossier	318-741-8379
	City of Breux Bridge	30578	St. Martin	337-332-8517
	City of Converse	17963	Sabine	318-567-3312
	City of DeRidder	19805	Benevolegard	337-462-8944
	City of Grena	18596	Jefferson	504-363-1540
	City of Marksville	31393	Avoyelles	318-253-9500
	City of Minden	18596	Webster	318-377-2144
	City of New Iberia - Sewer District No. 1	30581	Iberia	337-269-2347
	City of New Roads WWTP	19368	Poivre Coupée	225-638-5371
	City of Shreveport - Lucas Regional Wastewater Treatment Plant	8848	Caddo	318-673-7690
	City of Shreveport - North Regional Wastewater Treatment Plant	19267	Caddo	318-673-7690
✓	City of Slidell	19261	St. Tammany	985-646-4260
	City of Sulphur Regional Treatment Plant	19201	Calcasieu	337-527-4510
	Monial Landfill	4803	Ascension	337-224-5688
	Cross Gates Utilities	19826	St. Tammany	985-643-1376
	EBRP North Landfill	31128	East Baton Rouge	225-389-5456
	Environmental Processing, Inc.	131434	St. Landry	337-457-2018
	Harold J "Babe" Landry Landfill	9340	St. Mary	985-385-4531
	IESI Corp - LaSalle Great Parish Sanitary Landfill	18447	LaSalle	318-992-5571
	IESI Corp - Sabine Parish Sanitary Landfill	13448	Sabine	318-256-6361
	IESI Corp - Tensas Parish Sanitary Landfill	43506	Tensas	318-766-9561
	IESI Corp - Timberlane Landfill	52277	Allen	337-753-2296
	Terrebonne Parish Consolidated /South Treatment Plant	19562	Terrebonne	985-873-6727
	Jeff Davis Landfill	12389	Jefferson Davis	337-734-4135
	Jefferson Parish Landfill	6061	Jefferson	504-736-6103
	Jena LaSalle Regional Wastewater Treatment Facility	19536	LaSalle	318-992-5169
	Joe's Septic Contractors, Inc.	155751	Lafourche	985-632-5532
	McDonald Sanitation Services, LLC	42437	Lafourche	985-447-2995
	Philip Services (PSC)	5190	East Baton Rouge	
✓	Plaquemines Parish Government Port Sulphur Wastewater Treatment Plant	19326	Plaquemines	504-293-4177
	Plaquemines Parish Government Buras Wastewater Treatment Plant	4673	Plaquemines	504-293-4177
	River Birch Landfill	32219	Jefferson	504-436-2888
	St. Landry Parish Landfill	19220	St. Landry	337-826-5211
	Tangipahoa Parish Government Landfill	43470	Tangipahoa	985-878-4403
	Terrebonne Parish Consolidated /South Treatment Plant	19562	Terrebonne	985-873-6727
	Tidewater Landfill, LLC	20061	Plaquemines	985-534-7886

form\_7159\_r04  
11/15/2010

2 of 3

The “disposal” of sewage sludge at a facility that you have not indicated on your Registration Form could subject you to a potential Enforcement Action!



## SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



The “disposal” of sewage sludge in roadside ditches, onto public or private property, or forestland or other areas not indicated on the Registration Form is “prohibited”.



Violation of this prohibition will place you in a position for some form of potential Enforcement Action!



## SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



Do Not “Falsify” the information provided in the Registration Form. ✓



The information must be clear and must represent your operation correctly (location of business, number of vehicles, disposal facility).

Falsification of information might subject you to some form of Enforcement Action!

If you change your “discharge” location(s), you must notify LDEQ and receive some form of approval prior to disposing at the new location(s). ✓

If you do not notify LDEQ prior to discharging to new or different locations than that which was originally indicated in the Registration Form, you might subject yourself to some form of Enforcement Action!

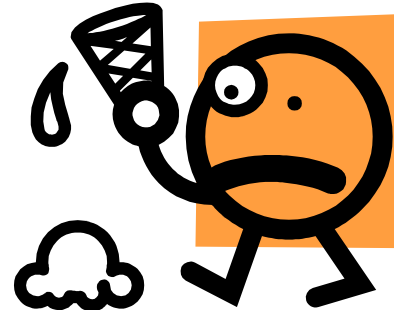


**SEWAGE SLUDGE HAULING**

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



During Pumping, Transportation, and Disposal – Follow the requirements of the regulations for the “Standards for All Transporters of Sewage Sludge” at **LAC 33:IX.7301.F.2** so as to prevent leakage and/or spillage of sewage sludge from your vehicle.



Not abiding by these requirements could subject you to some form of Enforcement Action!



Pumper Trucks



Roll-off Boxes



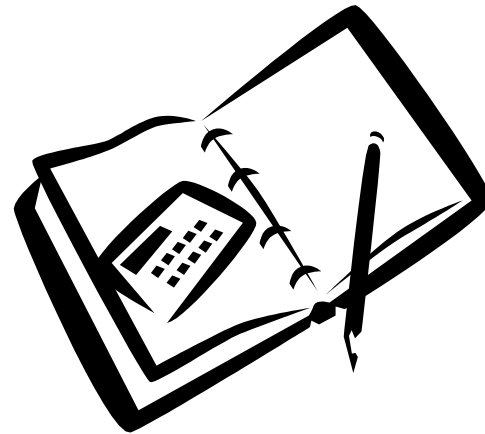
## SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU





# Record Keeping (Log or Manifest) ✓



If you do not keep the required “logs” and/or “manifest”, this could subject you to a potential Enforcement Action!



**SEWAGE SLUDGE HAULING**

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU

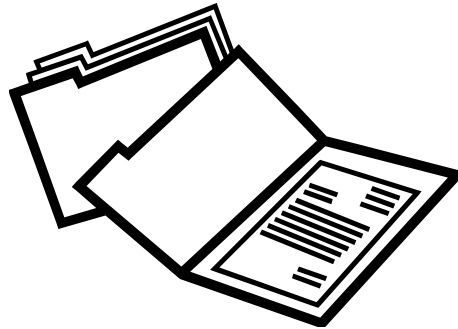


## Reporting for Haulers of Sewage Sludge

February 19<sup>th</sup> of Each Year



(Use of LDEQ “Approved” Reporting Form)



If you do not submit the required Report on February 19<sup>th</sup> of each year , this could subject you to a potential Enforcement Action!



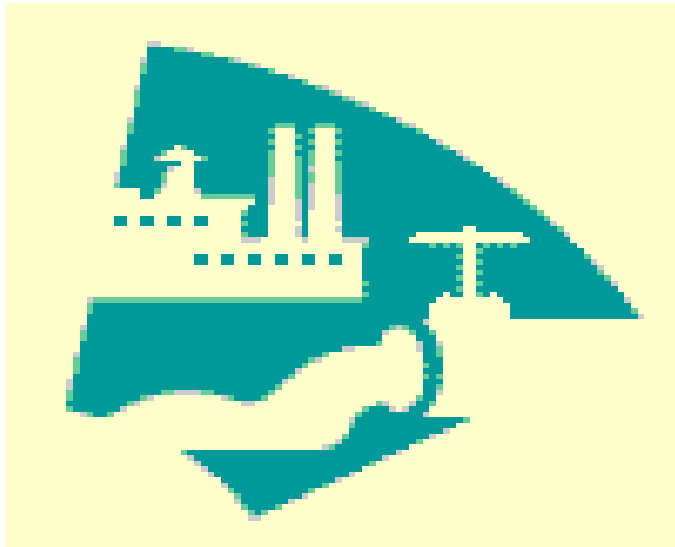
### SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



## Part II

# “Receiving Facilities”



**Domestic/Sanitary  
Wastewater Treatment  
Facility**



**Permitted Landfill**



**SEWAGE SLUDGE HAULING**

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



## LPDES Permit – Sewage Sludge Acceptance

A Domestic/Sanitary Wastewater Treatment Facility Must Possess the proper authorization and requirements in its LPDES Permit to accept Sewage Sludge from a “pumper/hauler/transporter” of sewage sludge.



Violation of this requirement could subject the “Receiving Facility” to some form of Enforcement Action!

## Sewage Sludge & Biosolids Use or Disposal Permit

A Domestic/Sanitary Wastewater Treatment Facility Must Possess a “Sewage Sludge & Biosolids Use or Disposal Permit”. NOTE: In some cases, a landfill might also need to obtain such a permit.



Violation of this requirement could subject the “Receiving Facility” to some form of Enforcement Action!



**SEWAGE SLUDGE HAULING**

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



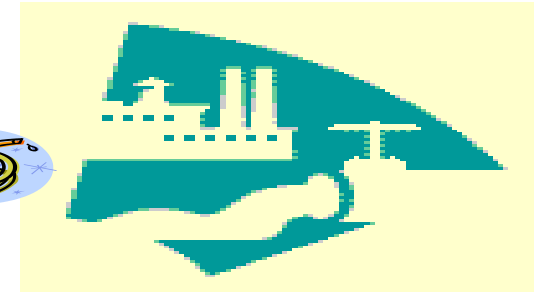
**All “pumper/hauler/transporter” of sewage sludge into a Domestic Wastewater or Sewage Sludge Treatment Facility or into a Landfill must be properly registered by LDEQ to haul sewage sludge. Therefore ...**



## SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU





... the receipt of hauled sewage sludge from a “pumper/hauler/transporter” that has not registered and received some form of approval from LDEQ shall constitute a violation of the Environmental Quality Act (The Act), LDEQ Regulations; and, possibly your LPDES Permit.

This could subject you, as a “Receiving Facility” to possible Enforcement Action(s)!



The “Receiving Facility must require proof from the pumper/hauler/transporter” that he/she has registered with LDEQ.



## SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



If the LPDES Permit for a “Receiving Facility” contains wording that restricts the amount of sewage sludge a “Receiving Facility” can receive and the “Receiving Facility” takes in more than what the LPDES Permit allows, the “Receiving Facility” could be subjected to some form of Enforcement Action!

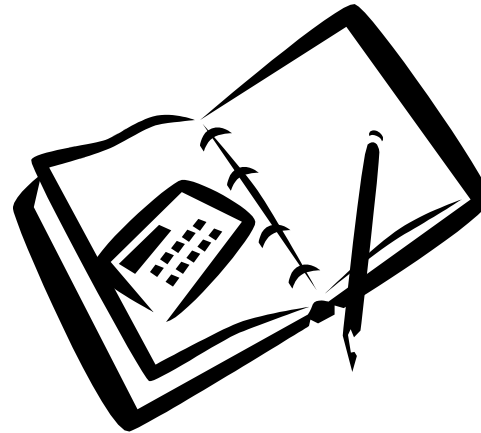


## SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



## Record Keeping (Log or Manifest)



Develop and implement a sewage sludge hauler manifest or tracking system as per LPDES Permit requirement.

Violation of this requirement could subject the “Receiving Facility” to some form of Enforcement Action!



### SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU





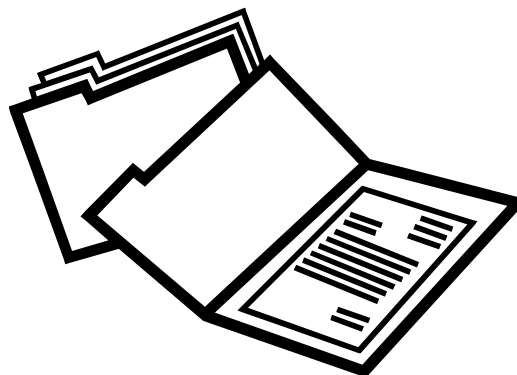
## Reporting for “Receiving Facilities” of Sewage Sludge

February 19<sup>th</sup> of Each Year or as Required by  
your LPDES Permit



(Use of LDEQ “Approved” Reporting Form)

If you do not submit the  
required Report on  
February 19<sup>th</sup> of each year  
this could subject you to a  
potential Enforcement  
Action!



**SEWAGE SLUDGE HAULING**

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



## In Summary ...

### For Pumpers/Haulers/Transporters:

1. Register with & Receive Approval from LDEQ
2. Do Not “Dispose” of Sewage Sludge at unapproved areas and/or facilities
3. Abide by Vehicle Requirements to prevent spillage of sewage sludge from vehicle
4. Keep Records
5. Submit Reports to LDEQ at Specified Time



## In Summary ...

### For “Receiving Facilities”:

1. Obtain proper permits and/or approvals from LDEQ
2. Do Not accept Sewage Sludge from “pumpers/haulers/transporters” that are not registered by LDEQ
3. If LPDES Permit has restrictions on amount of sewage sludge a “Receiving Facility” can receive, do not surpass that amount
4. Initiate and maintain a Manifest/Record System
5. Submit Reports to LDEQ at Specified Time



## SEWAGE SLUDGE HAULING

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU



# Questions Pertaining to Enforcement Issues?

**J. Kilren Vidrine, ES-Staff, R.S.**

**Louisiana Department of Environmental Quality  
Office of Environmental Compliance  
Enforcement Division**

**P.O. Box 4312**

**Baton Rouge, Louisiana 70821- 4312**

**Telephone Number: (225) 219-3507**

**Fax Number: (225) 325-8187**



**SEWAGE SLUDGE HAULING**

REGISTRATION AND REPORTING REQUIREMENTS • HOW THEY APPLY TO YOU

