TITLE 33
ENVIRONMENTAL QUALITY
Part VII. Solid Waste
Subpart 1. Solid Waste Regulations
Chapter 3. Scope and Mandatory Provisions of the Program

§315. Mandatory Provisions

A. ...

B. Storage of Wastes. No solid waste shall be stored or allowed to be stored in a manner that may cause a nuisance or health hazard or detriment to the environment as determined by the administrative authority. Unless authorized or approved by the administrative authority, no solid waste shall be stored or allowed to be stored at an offsite location unless such offsite location is an authorized transfer station or collection, processing, or disposal facility. After October-November 20, 2011, solid wastes may not be stored on-site for greater than one year, without approval from the Office of Environmental Compliance. The facility shall maintain records indicating the timeframe that waste has been stored.

C. – O. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.

Chapter 4. Administration, Classifications, and Inspection Procedures for Solid Waste Management Systems

§407. Inspection Types and Procedures

A. – D. ...

E. Closure Inspections. Closure inspections will be conducted within 30 days after the Office of Environmental Services has received written notice from the permit holder that closure requirements have been met in accordance with the approved closure permit or closure plan for those facilities that began closure activities in accordance with an approved closure plan prior to October-November 20, 2011, and the permit holder has submitted a request for a closure inspection. Closure inspections shall be conducted before backfilling of a facility takes place. The administrative authority reserves the right to determine if a facility has been closed properly.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.

Chapter 5. Solid Waste Management System

Subchapter A. General Standards for Nonpermitted Facilities

§503. Standards Governing Solid Waste Accumulation and Storage

A. Solid Waste Accumulation

1. No solid waste shall be stored or allowed to be stored long enough to cause a nuisance, health hazard, or detriment to the environment as determined by the administrative authority, and after October-November 20, 2011, no solid waste shall be stored on-site for greater than one year without approval from the Office of Environmental Compliance. The facility shall maintain records indicating the timeframe during which waste has been stored.

A.2. - C.2. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq., and in particular R.S 30:2154.

Subchapter B. Permit Administration

§509. Permit System

A. - B.1.b. ...

C. Temporary permit holders who do not have financial assurance meeting the requirements of LAC 33:VII.Chapter 13 shall submit financial assurance meeting the requirements of LAC 33:VII.Chapter 13 within 120 days of October-November 20, 2011.

B.2. – D.3. ...

E. Public Hearings

1. Public hearings may be held concerning standard permits for facilities at the discretion of the administrative authority.
2. Public hearings may be held concerning major modifications of standard permits at the discretion of the administrative authority.

3. Public hearings shall not be held concerning mandatory modifications, which are considered an enhancement of a standard permitted facility.

4. Public hearings shall be held for all facilities when the administrative authority determines, on the basis of comments received and other information, that a hearing is necessary. Public hearings shall be conducted in accordance with the Environmental Quality Act for fact-finding hearings or other hearing procedures developed by the administrative authority and the Administrative Procedure Act, (R.S. 49:950 et seq.).

5. – 7. ...

F. Other Requirements

1. The applicant may be required to obtain additional permits from other local state and federal agencies. Typical permits that may be needed include, but are not limited to, the following:

   a. NPDES/LPDES (Section 402 of the Clean Water Act);
   b. Louisiana Water Discharge Permit;
   c. Louisiana Coastal Use Permit (issued by the Department of Natural Resources, Coastal Management Division);
   d. Louisiana Air Emissions Permit;
   e. U.S. Army Corps of Engineers Permit (Dredge and Fill, Section 404 of the Clean Water Act); or
   f. appropriate local permits, licenses, certification, registration, or approval.

2. It is the responsibility of the applicant to identify the other applicable permits that may be required. A listing of the permits that the applicant intends to apply for shall be included in the solid waste permit application.

3. The applicant shall provide appropriate documentation to the Office of Environmental Services that the proposed use does not violate zoning or other land-use regulations that exist at the time of the submittal of the standard permit application.

G. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.


§513. Permit Process for Existing Facilities and for Proposed Facilities

A. Applicability. Solid waste permit applications and application processing shall be subject to the following requirements.

1. Permit holders who have been issued a final permit or modification prior to October November 20, 2011, and have been issued an order to commence prior to October November 20, 2011, shall follow the existing permit or modification. Any changes requested to the existing permit shall follow the procedures outlined in Subsections B-K of this Section.

2.a. Permit holders who have been issued a final permit or modification prior to October November 20, 2011, and have not been issued an order to commence prior to October November 20, 2011, shall submit a construction certification to the Office of Environmental Services, signed by a professional engineer, licensed in the state of Louisiana, after completion of any necessary construction or upgrades, that the facility has been constructed or upgraded in accordance with the permit. Unless a longer time period is set by mutual agreement, within 15 working days of receipt of construction certification by the Office of Environmental Services, the administrative authority shall conduct a startup inspection. Within 15 working days after a new, existing, or modified facility has undergone an initial startup inspection, the administrative authority shall either issue an order authorizing commencement of operations or a written notice of deficiency to the permittee, unless a longer time period is set by mutual agreement.

b. Permit holders who have been issued an initial final permit prior to October November 20, 2011, and have not been issued an order to commence prior to October November 20, 2011, shall provide written confirmation from the appropriate municipal or parish governing authority where the facility will be located, dated within one 180 days prior to receiving an order to commence, indicating that the facility is or will be in compliance with all existing local zoning and land use restrictions.

3. Applicants for solid waste permits or major modifications who submitted an application prior to October November 20, 2011, and have not yet been issued a final permit shall not be required to submit a new application form, unless required by the administrative authority. However, those applicants shall be required to comply with the requirements of LAC 33:VII.513.B.1 and 2, as applicable.

4. All solid waste permit applications and modification applications submitted after October November 20, 2011, shall follow the procedures of LAC 33:VII.513.B-K, as applicable.

B. – D. ...

E. Permit Application Review and Evaluation

1. LAC 33:VII.Chapters 5, 7, 8, 13 and 15 establish the evaluation criteria used by the administrative authority.
2. The applicant shall make available to the department the assistance of professional engineers or other trained individuals responsible for the design of the facility to explain the design and operation.

3. The applicant shall furnish all other technical information the department may require to evaluate the standard permit application, monitor the performance of the facility, and insure that the purposes of this program are met.

F. Standard Permit Applications Deemed Unacceptable or Deficient

1. Applications deemed unacceptable for technical review will be rejected. For the administrative authority to reconsider the application, the applicant shall resubmit the entire standard permit application to the Office of Environmental Services, including the review fee, by a reasonable due date set by the administrative authority.

2. Applicants submitting applications that are acceptable for technical review, but lack the information outlined in these regulations, will be informed of such deficiencies. These deficiencies shall be corrected by the submission of supplementary information by a reasonable due date set by the administrative authority.

E.3. – K. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.


Subchapter E. Permit Requirements

§525. Certification of Compliance

A. – D.18. ...

E. In addition to those items listed in Subsection D of this Section, those permit holders who received their permit prior to October November 20, 2011 shall also certify the following:

1. all reports required by the permit or regulations have been submitted as required; and

2. monitoring requirements have been met.

F. Permit holders who are issued a major modification after October November 20, 2011 shall submit the annual compliance certification as specified in Subsection D of this Section and in the modified permit.


HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of the Secretary, Legal Affairs Division, LR 37:3246 (November 2011), repromulgated LR 37:0000 (December 2011).

Chapter 7. Solid Waste Standards

Subchapter A. Landfills, Surface Impoundments, Landfills

§713. Standards Governing Surface Impoundments (Type I and II)

A. – E.3.c.i. ...

i. Final cover shall be a minimum of 24 inches of recompacted clay with a permeability of less than $1 \times 10^{-7}$ cm/sec overlain with an approved geomembrane covering the entire area. Areas that are steeper than 4:1 slope do not require geomembrane overlay. Final slopes shall not be less than four percent nor greater than 3(H):1(V). Alternate final slopes may be approved by the administrative authority. Geotechnical calculations prepared by a registered professional engineer shall be provided if required by the administrative authority for all facilities whose closure plans have not been approved as of October November 20, 2011.

E.3.c.ii. - F.2.b.iv. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.

§715. Standards Governing Landfarms (Type I and II)

A. – C.1.b. ...

i. a copy of the semianual soil waste mixtures tests and analyses of the results with conclusions, submitted semianually, or more frequently if deemed necessary by the administrative authority. Test parameters shall consist of soil pH, total nitrogen, phosphorus, organic matter, salts (intrinsic to the waste), cumulative metals, and others as deemed necessary on a site- and waste-specific basis;

ii. annual reports of the analysis of all test results on the soils, land-use, and crop information, calculated amounts of waste applied per acre, total amounts of nitrogen applied per acre, and cumulative-metals loading. Annual reports shall be submitted to the Office of Environmental Services for a minimum of three years for Type II landfarms and 10 years for Type I landfarms after closure and shall contain analyses of all test results of the soils. The post-closure monitoring annual reporting may be reduced for certain types of landfarms if the permit holder demonstrates to the administrative authority’s satisfaction that such a change is warranted.

C.2. – F.3.b. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.


Subchapter C. Minor Processing and Disposal Facilities

§719. Standards Governing All Type III Processing and Disposal Facilities

A. – B.2.d. ...

3. Buffer Zones

a. Buffer zones of not less than 50 feet shall be provided between the facility and the property line. Buffer zones of not less than 200 feet shall be provided between the facility and the property line for any new facility. The requirement for a 200 feet buffer zone between the facility and the property line shall not apply to any facility existing on October November 20, 2011, to any portion of such facility that has been closed or that has ceased operations, or to future expansions of the permitted disposal area of any such facility. Buffer zones of not less than 300 feet shall be provided between the facility and the property line when the property line is adjacent to a structure currently being used as a church and having been used as a church prior to the submittal of a permit application. The requirement for a 300 feet buffer zone between the facility and a church shall not apply to any landfill or disposal facility existing prior to April 1, 2010, to any portion of such facility that has been closed or that has ceased operations, or to future expansions of the permitted disposal area of any such facility. A reduction in this requirement shall be allowed only with permission, in the form of a notarized affidavit, from all landowners having an ownership interest in property located less than 50 feet from the facility (for facilities existing on October November 20, 2011, less than 200 feet from the facility (for facilities constructed after October November 20, 2011, or less than 300 feet from the facility (for facilities located less than 300 feet from a church). The facility’s owner or operator shall enter a copy of the notarized affidavit(s) in the mortgage and conveyance records of the parish or parishes in which the landowners’ properties are located. Buffer zone requirements may be waived or modified by the administrative authority for areas of woodwaste/construction/demolition-debris landfills that have been closed in accordance with these regulations and for existing facilities. Notwithstanding this Paragraph, Type III air curtain destructors and composting facilities that receive putrescible, residential, or commercial waste shall meet the buffer zone requirements in LAC 33:VII.17.B.3. In addition, air curtain destructors shall maintain at least a 1,000-foot buffer from any dwelling other than a dwelling or structure located on the property on which the burning is conducted (unless the appropriate notarized affidavit waivers are obtained).

B.3.b. - E.2. ...

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2001 et seq.