

INFORMATION TO BE INCLUDED WITH REQUEST FOR RELEASE

DEPARTMENT OF ENVIRONMENTAL QUALITY
Emergency & Radiological Services Division
Licensing & Registrations Section
POST OFFICE BOX 4312
BATON ROUGE, LOUISIANA 70821-4312
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******One list must be submitted in numbered format for each Facility ID******

1. Letter from company specifically requesting release from general license for location
2. General License Information
 - a. address
 - b. contact person
 - c. phone number
 - d. general license number, (i.e., LA-1234-N01)
 - e. agency interest (AI) number
3. Type of contamination, (i.e., soil, piping, heater treater, etc.)
4. Location of remediation or decontamination activities
 - a. on site – include copy(ies) of Form RPD-35 Temporary Jobsite Notification indicating the specific licensee(s) that performed the work
 - b. off site – indicate the specific licensee/facility and include copy(ies) of Form RPD-37 NORM Waste Manifest indicating transfer
5. Facility ID Number
6. Facility Name
7. Facility Location
 - a. GPS coordinates (must be submitted for well site or most prominent accessible landmark within area requested to be released)
 - b. address
 - c. phone number
 - d. directions to location
 - e. parish
 - f. description of site: size, structures, terrain (wooded, water, residential, etc.)
8. Contact person (with phone number) for facility to be released (person to accompany DEQ inspector out to the facility location) Contact person must be knowledgeable about facility NORM contamination and/or cleanup operations performed at facility.
9. Copy of closeout survey, sample results (pCi/g for soil) performed after cleanup, and qualifications of person who performed survey
10. Records indicating the whereabouts and status of NORM waste and/or contaminated equipment transferred from the site including copy(ies) of Form RPD-37 NORM Waste Manifest to specifically licensed treatment, decontamination, storage, or disposal facilities
11. Duplicate of survey plot without radiation readings
12. Results of tests, experiments, or any other analyses relating to backfill of excavated areas, closure and sealing
13. Any new information regarding the environmental impact of closure activities and long-term performance of the NORM site

****PLEASE NOTE****

The Department DOES NOT consider a Plugged and Abandoned report as confirmation or verification that the previously reported NORM contamination has been removed.

14. These additional requirements apply to any site that is to be released after January 6, 2011.

The Department's mission is to provide service to the people of Louisiana through comprehensive environmental protection in order to promote and protect health, safety and welfare while considering sound policies regarding employment and economic development.

In keeping with the Department's mission and reviewing our current procedures, it has come to our attention that more can be done to protect the health and safety of our citizens. During review of our current practices, the Radiation Section realized that NORM sites which contain concrete, asphalt, and other similar materials used for foundations and driveways will require further testing before being released for unrestricted use. This can be accomplished by using the following options below:

- Option 1 Direct sampling through the material and into the substrate to obtain samples. Standard sampling protocols will be followed as to depth and number of samples taken. This would allow for an unrestricted release.
- Option 2 Directional sampling under the material and into the substrate may be used with prior approval. Standard sampling protocols will be followed as to depth and number of samples taken. This would allow for an unrestricted release.
- Option 3 Perform a Radon test in any enclosed structure to ensure that the levels are less than the EPA's action level of 4.0 pCi/L. This could allow for an unrestricted release.
- Option 4 File a conveyance on the property in the court house that will provide notice to the buyer that any slabs or driveways, if moved, will require a NORM survey at a minimum. This will allow for a conditional release only.
- Option 5 Any other methods approved by the Department prior to performing such activities.

This policy should be enacted immediately, and all current release request that have not been finalized by the Department shall meet this new standard.

(Rev. 1/11)