LOUISIANA ENVIRONMENTAL RELEASE REPORTING QUICK REFERENCE GUIDE

By: S. Beaux Jones 504-585-7781 bjones@bhbmlaw.com



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GLOSSARY OF ACRONYMS

BSEE-Bureau of Safety and Environmental Enforcement

CERCLA-Comprehensive Environmental Response, Compensation and Liability Act

CWA-Clean Water Act

EPCRA-Emergency Planning and Community Right-To-Know-Act

LAC-Louisiana Administrative Code

LDEQ-Louisiana Department of Environmental Quality

LDPS-Louisiana Department of Public Safety

LEPC-Local Emergency Planning Committee

NRC-National Response Center

SERC-State Emergency Planning Commission

SPOC-Single Point of Contact

OPA-Oil Pollution Act

OCS-Outer Continental Shelf

PCB-Polychlorinated Biphenyls

PHMSA-Pipeline and Hazardous Materials

Administration

RCRA-Resource Conservation and Recovery Act

RP-Responsible Person RQ-Reportable Quantity TSCA-Toxic Substance

US DOT-Department of Transportation

UST-Underground Storage Tanks

| Generally Applicable Across Media | | | | | |
|--|---------------------------|---|---|------------------|--|
| Governing Regulation/Statute | Responsible Agency/ies | Reporting Requirement Trigger | Timing of Reporting Requirement | Who must report: | |
| LAC 33:I Chapter 39 "Notification Regulations | LDEQ/LDPS | Emergency Condition: ¹ reportable regardless of the amount | Emergency Condition: Immediate Notification (within 1-hour) to LDPS 225-925-6595 LDPS will notify LDEQ of emergency Written Report: within 7 days. | Discharger | |
| and Procedures for Unauthorized Discharges" | | Non-Emergency Condition: Reportable Quantity based upon amount released within a given continuous 24-hour period RQ established by: 40 C.F.R. 117.3 40 C.F.R. 320.4 LAC 33:I.3921(B) | Non-Emergency Condition: Within 24 hours of learning of the discharge, notification must be made to LDEQ/OEC at 225-763-3908 or 225-342-1234 (after hours) Using Incident Report Form ² Written Follow-up: To LDEQ OEC within 7 calendar days of initial notification | Discharger | |

¹ Emergency Condition is any condition which could reasonably be expected to endanger the health and safety of the public, cause significant adverse impact to the land, water or air environment, or cause severe damage to property.

² https://deq.louisiana.gov/index.cfm?md=form&tmp=home&fmid=online-incident-reporting-spill-incident-release

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| | | Generally Applicable Across | Media | |
|--|----------------------|--|---------------------------------------|------------------|
| Governing | Responsible | Reporting Requirement Trigger | Timing of Reporting | Who Must Report |
| Regulation/Statute | Agency/ies LDPS/LEPC | Degendless of amounts course injums | Requirement Immediate Notification to | Overnon/Ononoton |
| LAC 33:V Chapter 101; La. R.S. 30:2361-2380 | LDPS/LEPC | Regardless of amount: causes injury requiring hospitalization; any fatality; | LEPC then to;* | Owner/Operator |
| Hazardous Material | | or results in a fire or explosion which | LDPS 225-925-6595 | |
| Information Development, | | could reasonably be expected to affect | 221 5 225 525 6555 | |
| Preparedness, and | | public safety beyond facility | Updates required if the | |
| Response Act/ Right to Know Law | | boundaries | circumstances change | |
| | | RQ release reasonably expected to | Written Report within 5 | |
| | | escape beyond site of facility SEE RQ TABLE BELOW | days | |
| | | If material requires an MSDS under | *state regulation requires | |
| | | 29 C.F.R. §1910.1200 | notification to LEPC first. | |
| | | SEE RQ TABLE BELOW | Federal regulation simply | |
| | | | requires notification to both LEPC & | |
| | | Owner/Operator has knowledge of | SERC/LDPS. To ensure | |
| | | off-site protective activity | compliance with both, call | |
| | | | LEPC first. | |
| | | Hazardous Material Group Reportable Qua | • • • | |
| | | EHS (40CFR Part 355, Appendix A) As d | lesignated | |
| | | CERCLA (40CFR Part 302, Table 302.4) As | s designated | |
| | | DOT (49CFR Part 172, Appendix 172.101) A | | |
| | | Compressed or refrigerated flammable gases | | |
| | | Flammable liquids {*} 100 lbs. | | |
| | | All other liquids requiring an MSDS{*} | 1000 lbs. | |
| | | All other materials requiring an MSDS{*} | | |
| | | {*} Where there are no federal RQs esta | | |

| | Generally Applicable Across Media | | | | | |
|--|-----------------------------------|---|---|-------------------|--|--|
| Governing Regulation/Statute | Responsible Agency/ies | Reporting Requirement Trigger | Timing of Reporting Requirement | Who Must Report | | |
| CERCLA 40 C.F.R. § 302 | EPA | RQ of a material listed in 40 C.F.R. § 302.4, Table (release of RQ within a continuous 24 hour period) | Immediate notification to: National Response Center at 800-424-8802 | Person in Charge | | |
| TSCA 40 C.F.R. § 761 PCB REPORTING | EPA | Under National Contingency Plan: all spills involving 1 pound or more by weight of PCBs | Immediate notification to: National Response Center at 800-424-8802 | Responsible Party | | |
| | | Where spill directly contaminates surface water, sewers, or drinking water supplies (§761.120(d)) | EPA Region 6 214-665-7579 (Within 24 hours of discovery) | | | |
| | | Where spill directly contaminates grazing lands or vegetable gardens (§761.120(d)) | EPA Region 6 214-665-7579 (Within 24 hours of discovery) | | | |
| | | >10 pounds of PCBs of 50 ppm or greater or spills regardless of amount of 50 ppm or greater directly contaminating surface water, sewers, | EPA Region 6 214-665-7579 (Within 24 hours of discovery) | | | |
| | | drinking water supplies, grazing lands or vegetable gardens | AND | | | |
| | | (≤10 pounds must be cleaned up, but not reported) Note: 40 C.F.R. §717.12 not required to record a significant adverse reaction to the environment | proceed to decontaminate the spill area in accordance with this TSCA policy in the shortest possible time | | | |
| | | if the alleged cause can be directly attributable to an accidental spill or other accidental discharge, emission exceeding permitted limits, | after discovery, but in no case later than 24 hours after discovery. | | | |
| | | or other incident of environmental contamination that has been reported to the Federal Government under any applicable authority. | | | | |

| Groundwater | | | | | |
|----------------------|------------------------|------------------------|----------------------------|-----------------|--|
| Governing | Responsible Agency/ies | Reporting Requirement | Timing of Reporting | Who Must Report | |
| Regulation/Statute | | Trigger | Requirement | _ | |
| LAC 33:I. Chapter 39 | LDEQ | Any unauthorized | Immediate if release is RQ | Discharger | |
| Specifically, §3919 | | discharge resulting in | 225-925-6595 | | |
| | | contamination of | | | |
| | | groundwater | Notify SPOC within 7 | | |
| | | | days. Written notification | | |
| | | | in accordance with §3925 | | |

Groundwater water located beneath the ground surface or below a surface water body in a saturated zone or stratum G-water contamination the degradation of naturally occurring groundwater quality either directly or indirectly as a result of human activities

| | Surface Water | | | | |
|----------------------|------------------------|----------------------------|---------------------------|---------------------------|--|
| Governing | Responsible Agency/ies | Reporting Requirement | Timing of Reporting | Who Must Report | |
| Regulation/Statute | | Trigger | Requirement | | |
| Clean Water Act/ OPA | EPA | Upon knowledge of any | Immediate notification to | | |
| 40 C.F.R. § 117.21 | | discharge of a designated | National Response Center | | |
| 40 C.F.R. § 110.6 | | hazardous substance from | at 800-424-8802 as | | |
| | | such vessel or facility in | required by | | |
| | | quantities equal to or | 33 C.F.R. § 153.203 | | |
| | | exceeding in any 24-hour | | | |
| | | period the reportable | | | |
| | | quantity determined by | | | |
| | | 40 C.F.R. § 117.3 Table | | | |
| | | discharged to a navigable | | Person in Charge a vessel | |
| | | waterway, adjoining | | or an onshore or an | |
| | | shoreline, or contiguous | | offshore facility | |
| | | zone | | | |
| | USCG | Upon knowledge of any | Immediate notification to | | |
| | | discharge of oil to | National Response Center | | |
| | | navigable waterways, | at 800-424-8802 as | | |
| | | shorelines, and contiguous | required by | | |
| | | zones if: it violates | 33 C.F.R. § 153.203 | | |
| | | applicable standards, or | | | |
| | | causes a film, sheen or | | | |
| | | discoloration | | | |

| Surface Water | | | | | |
|------------------------|------------------------|----------------------------|--------------------------|-----------------|--|
| Governing | Responsible Agency/ies | Reporting Requirement | Timing of Reporting | Who Must Report | |
| Regulation/Statute | | Trigger | Requirement | | |
| LPDES Permit Reporting | LDEQ | Any non-compliance with | Within 24 hours by | Permittee | |
| Requirements | | LPDES permit which may | permittee to LDEQ as | | |
| LAC 33:IX.2701 | | endanger health or | provided by | | |
| | | environment | LAC 33:I.3923 | | |
| | | Any unanticipated bypass | Written report within | | |
| | | which exceeds any | 5 days per | | |
| | | effluent limitation in the | LAC 33:I.3925(B) and (C) | | |
| | | permit | | | |
| | | Any upset which exceeds | | | |
| | | any effluent limitation in | | | |
| | | the permit | | | |
| | | Violation of maximum | | | |
| | | daily discharge limitation | | | |
| | | for any of the pollutions | | | |
| | | listed in the permit per | | | |
| | | LAC 33:IX.2707(G). | | | |
| | | Other non-compliance | Report with Discharge | Permittee | |
| | | with LPDES Permit not | Monitoring Reports | | |
| | | listed above | | | |

| Air | | | | | |
|--------------------|------------------------|----------------------------|----------------------------|-----------------|--|
| Governing | Responsible Agency/ies | Reporting Requirement | Timing of Reporting | Who Must Report | |
| Regulation/Statute | | Trigger | Requirement | | |
| LAC 33:III.927 | LDEQ | Unauthorized discharge of | Reported in accordance | Discharger | |
| | | any air pollutant into the | with LAC 33:I Chapter 30 | | |
| | | atmosphere | (See chart above on pg 3) | | |
| | | | | | |
| | | | Written Reports pursuant | | |
| | | | to LAC 33:I.3925 also. | | |
| | | | | | |
| | | | Timely and appropriate | | |
| | | | follow-up reports should | | |
| | | | be submitted detailing | | |
| | | | methods and procedures to | | |
| | | | be used to prevent similar | | |
| | | | atmospheric releases. | | |

Air contaminant→particulate matter, dust, fumes, gas, mist, smoke, or vapor, or any combination thereof produced by other than natural processes.

| Hazardous Waste | | | | | |
|-----------------------------|------------------------|-----------------------------|---------------------------|-----------------|--|
| Governing | Responsible Agency/ies | Reporting Requirement | Timing of Reporting | Who Must Report | |
| Regulation/Statute | | Trigger | Requirement | | |
| Louisiana Hazardous | LDEQ | LAC 33:V.105(J) | Immediate Notification | Discharger | |
| Waste Control Law | | Unauthorized discharge of | (within 1-hour) to LDPS | | |
| (La. R.S. 30:2171, et seq.) | | hazardous waste in | 225-925-6595 | | |
| LAC 33:V.105(J) | | contravention of 30:2171, | LDPS will notify LDEQ | | |
| LAC 33:V.309(L)(7) | | et seq. or Regulations, or | of emergency | | |
| LAC 33:V.309(L)(11) | | of terms of permit/license, | | | |
| | | which results in an | Written Report: within 7 | | |
| | | emergency condition | days. | | |
| | | | | | |
| | | Non-Emergency | Shall notify SPOC within | Discharger | |
| | | Condition | 24 hours of learning of | | |
| | | | discharge | | |
| | | LAC 33:V.309(L)(7) | Within 24 hours exception | Permittee | |
| | | Any non-compliance | as more immediate | | |
| | | which may endanger | notification is required | | |
| | | health or the environment | under LAC 33:I.Chapter | | |
| | | | 39 | | |
| | | All noncompliance not | At the time monitoring | Permittee | |
| | | otherwise reported | reports are submitted | | |

| SOLID WASTE | | | | | |
|-------------------------|------------------------|------------------------------|---------------------------|-----------------------------|--|
| Governing | Responsible Agency/ies | Reporting Requirement | Timing of Reporting | Who Must Report | |
| Regulation/Statute | | Trigger | Requirement | _ | |
| Solid Waste Regulations | LDEQ | Any discharge, deposit, | Reported to LDEQ Office | Any person causing, | |
| LAC 33:VII.315.F | | injection, spill, dumping, | of Environmental | allowing, or suffering said | |
| LAC 33:VII.315.H | | leaking, or placing of solid | Compliance pursuant to | discharge or by any person | |
| | | waste into or on the water, | LAC 33:I. Chapter 39 (see | with knowledge | |
| | | air, or land of the state in | above) | | |
| | | contravention of the | | | |
| | | LEQA, the regulations or | | | |
| | | a permit issued thereunder | | | |
| | | | | | |
| | | Or any accident, fire or | | | |
| | | explosion which results in | | | |
| | | such a discharge | | | |
| | | When damage to or | Emergency Condition: | Discharger | |
| | | degradation of any | Immediate Notification | | |
| | | structure of a solid waste | (within 1 hour) to LDPS | | |
| | | facility occurs that would | 225-925-6595 | | |
| | | impair the ability of the | LDPS will notify LDEQ | | |
| | | facility to meet the | of emergency | | |
| | | conditions of its permit, or | | | |
| | | when any fire occurs in | Written Report: within 7 | | |
| | | the waste management | days. | | |
| | | area at a solid waste | | | |
| | | facility | All other Cases: | | |
| | | | Within 24 hours to SPOC | | |
| | | | through email, online | | |
| | | | incident form or phone | | |
| | | | (LAC 33:I.3923) | | |

Solid Waste → any garbage, refuse, or sludge from a waste treatment plant, water-supply treatment plant, or air pollution-control facility, and other discarded material, including solid, liquid, semisolid, or contained gaseous material resulting from industrial, commercial, mining, agricultural operations, and from community activities, and construction/demolition debris. Solid waste does not include solid or dissolved material in domestic sewage; solid or dissolved materials in irrigation-return flows or industrial discharges that are point sources subject to permits under La. R.S. 30:2074; source, special nuclear, or byproduct material as defined by the Atomic Energy Act of 1954 (68 Stat. 923 et seq.), as amended (42 U.S.C. Section 2011 et seq.); or hazardous waste subject to permits under La. R.S. 30:2171 et seq. LAC 33:VII.115.

MISCELLANEOUS UST/TRANSPORTATION/OFFSHORE

| Governing | Responsible Agency/ies | Reporting Requirement | Timing of Reporting | Who Must Report |
|----------------------|------------------------|-----------------------------|----------------------------|-------------------------|
| Regulation/Statute | | Trigger | Requirement | |
| Under Ground Storage | LDEQ | Suspected Releases (§707) | LDEQ Office of | All owners, operators, |
| Tanks (USTs) | | Suspected release from | Environmental | employees, agents, |
| LAC 33:XI.707 and | | UST; unusual operating | Compliance <24 hours | contractors, or assigns |
| <u>713(A)</u> | | conditions; defective | If emergency condition: | having knowledge of any |
| | | monitoring device and | Immediately | |
| | | recalibration | (unless more immediate | |
| | | | reporting required under | |
| | | §711: Must immediately | La. Discharge Notification | |
| | | investigate and confirm all | Regulations) | |
| | | suspected releases within | | |
| | | 7 days | | |
| | | - | | |
| | | Spill/overflow of | | |
| | | petroleum >25 gallons or | | |
| | | causes sheen in surface | Report under LAC 33:I. | |
| | | water, or results in an | Chapter 39 | |
| | | emergency condition | 1 | |
| | | | | |
| | | A release of a hazardous | Shall also be reported | |
| | | substance equal to or in | immediately (rather than | |
| | | excess of its reportable | within 24 hours) to the | |
| | | quantity | National Response Center | |
| | | 1 7 | _ | |

New regulations for USTs recently became effective on September 20, 2018. Changes were made to the reporting and response provisions, which can be found at the following link. https://deq.louisiana.gov/resources/category/regulations-lac-title-33

| MISCELLANEOUS UST/TRANSPORTATION/OFFSHORE | | | | | |
|---|------------------------|---|--|---|--|
| Governing | Responsible Agency/ies | Reporting Requirement | Timing of Reporting | Who Must Report | |
| Regulation/Statute | 1 0 1 | Trigger | Requirement | • | |
| PHMSA: Hazardous Material Transportation 49 C.F.R. § 171.15 and 171.16 (incident reports) (made effective in LA through LAC 33.V.10303) | USDOT | Incident during transportation (including loading, unloading and temporary storage) as a direct result of a hazardous material where person is killed, hospitalized; >\$50K property damage; radioactive contamination; infectious substance release and several others | As soon as practical, but no later than 12 hours after the occurrence A telephone report is required to National Response Center at 800-424-8802 | Transporter | |
| LA Hazardous Materials Transportation and Motor Carrier Safety Act La. R.S. 32:1510 | LDPS | Incident during transportation if person is killed, hospitalized due to fire, explosion or exposure; continuing danger to life, property, health; or \$10K property damage If release occurs within a facility subject to reporting requirements of La. R.S. 30:2373 classified under the following SIC codes: 211, 22111, 3221, 324-326, 331, 4953, 4212 & 4789, it is exempted | Immediate notification to LDPS at 225-925-6595 A written report should also be filed with LDPS If HAZMAT is subject instead to Code of Federal Regulations, carrier should notify US DOT | Each person involved in an incident, accident, or the cleanup of an incident or accident during the transportation, loading, unloading, or related storage in any place of a hazardous material | |

| MISCELLANEOUS UST/TRANSPORTATION/OFFSHORE | | | | | |
|---|------------------------|---|--|---|--|
| Governing Regulation/Statute | Responsible Agency/ies | Reporting Requirement Trigger | Timing of Reporting Requirement | Who Must Report | |
| OCS OPERATIONS 30 C.F.R. §§ 250.187, 254.46 | BSEE | Oil spill of more than or believed to be more than 1 barrel liquid pollutant spill | Immediate to National Response Center, if oil and oral report to the BSEE Regional Supervisor (without delay) Written Report due within 15 days | "You"* *You means a lessee, the owner or holder of operating rights, a designated operator or agent of the lessee(s), a pipeline right-of-way holder, or a State lessee granted a right-of-use and easement 30 C.F.R. § 250.105 | |
| Inactive and Abandoned Sites LAC 33:VI.201(B) | LDEQ | Discovery of discharge or disposal of hazardous substance at inactive or uncontrolled site | SPOC within 24 hours by Owner/Operator/RP 30-day notification in writing using procedures in LAC 33:I.3925(B) & (C) by others listed in | Owner/Operator, Lessee, Transporter, Generator, Discharger or Disposer | |

Additional Resources:

https://deq.louisiana.gov/page/rules-regulations

https://deq.louisiana.gov/page/written-notification-procedures

https://www.epa.gov/epcra/cercla-and-epcra-continuous-release-reporting

http://www.lsp.org/esu.html#

https://www.epa.gov/emergency-response/when-are-you-required-report-oil-spill-and-hazardous-substance-release

Millan, Stanley A., Crochet, Anne J., and Stetter, Roger A., La. Prac. Envtl. Compl. Ch. 7 Introduction (2018-2019 ed.)