

**Oil and Gas Production Facility Water Quality and Spill Prevention Compliance Checklist**

<b>Company Name:</b>	<b>Inspection Date:</b>
<b>Facility Name:</b>	
<b>Current Permit Number:</b>	
<b>AI Number:</b>	

<b>1</b>	<b>Water Permitting</b>	<b>Yes</b>	<b>No</b>	<b>N/A</b>	<b>Comments</b>
<b>1.a</b>	Is the facility required to have a water discharge permit?				
<b>1.b</b>	Does the facility have, or applied for, a water discharge permit? LAC 33:IX.2501.A				Expiration date:
<b>1.c</b>	Are there any outfalls or discharges at the facility that are not authorized by the permit? LAC 33:IX.501.D				
<b>1.d</b>	Has the facility had a discharge of storm water (or via a storm water outfall) resulting in a discharge of a reportable quantity under 40 CFR 117.21 or 40 CFR 302.6 since November 16, 1987?				
<b>1.e</b>	Has the facility had a discharge of storm water (or via a storm water outfall) resulting in a discharge of a reportable quantity under 40 CFR 110.6 since November 16, 1987?				
<b>1.f</b>	If yes to question 1.e or 1.f or the facility contributes to a violation of a water quality standard and the facility is not covered by LAG330000 or LAG260000, has operator applied for and/or obtained a LPDES Multi-Sector General Permit (MSGP) for the facility? LAC 33:IX.2511.C.1				
<b>1.g</b>	If yes to 1.e or 1.f or the facility contributes to a violation of a water quality standard, has the facility prepared and implemented a Storm Water Pollution Prevention Plan? LAC 33:IX.2701.A				
<b>1.h</b>	Is the permittee monitoring all discharges as required by the water permit? LAC 33:IX.2701.A				
<b>1.i</b>	Is all sampling and sample analysis conducted according to EPA approved methods (40 CFR 136)? LAC 33:IX.2701.J.4				
<b>1.j</b>	Are all records required by the permit maintained for a period of at least 3 years? LAC 33:IX.2701.J.2				
<b>1.k</b>	Is the permittee properly operating and maintaining all facilities and systems of treatment and control (and related appurtenances) which are installed or used by the permittee to achieve compliance with the conditions of the permit? LAC 33:IX.2701.E				
<b>1.l</b>	Is there a visible sheen or residual oil deposits or stains in the drainage area downstream of any discharge point? LAC 33:IX.708.C.4.c				
<b>1.m</b>	Is there oil on soil, equipment or decking that could cause a sheen on receiving water during next rain event? LAC 33:IX.708.C.1.b.iv				
<b>1.n</b>	Does stormwater runoff or deck drainage exceed 100 mg/L chemical oxygen demand, 50 mg/L total organic carbon, or 15 mg/L oil and grease? LAC 33:IX.708.C.4.d (also Permit)				

1.o	Does the maximum chloride concentration of any stormwater discharge exceed two times the ambient concentration of the receiving water in brackish marsh areas or 500 mg/L in freshwater or intermediate marsh areas and upland areas? LAC 33:IX.708.C.4.e				
1.p	Have any of the discharges from the facility exceeded the limits specified by the permit? LAC 33:IX.501D: LAC 33:IX.2701.A				
1.q	Has the facility submitted the required Discharge Monitoring Reports (DMRs) to the LDEQ? LAC 33:IX.2701.L.4				
1.r	Has the facility notified the LDEQ Regional Office prior to hydrostatic test discharges, drilling a well, or moving a drilling rig to a new location? LAC 33:IX.2701.A				
1.s	Is the facility in compliance with the water permit? LAC 33:IX.2701.A				
2	<b>Spill Prevention</b>	<b>Yes</b>	<b>No</b>	<b>N/A</b>	<b>Comments</b>
2.a	Is a Spill Prevention and Control (SPC) Plan required to be prepared and implemented in accordance with requirements in LAC 33 :IX.901-907? LAC 33:IX.708.C.1.b				
2.b	If facility is manned, is a copy of the SPC Plan available for inspection? LAC 33:IX.905.C				
2.c	Has the operator of the facility reviewed the plan within the last five years? LAC 33:IX.905.F				
2.d	Has there been a modification in facility design, construction, storage capacity, operation or maintenance which renders the existing SPC Plan inadequate? LAC 33:IX.905.E				
2.e	Does the SPC Plan establish a program for regular inspection of all storage tanks, separators, and related production and transfer equipment? LAC 33:IX.708.C.1.b				
2.f	Does the SPC Plan include provisions for, at a minimum, annual monitoring of flow line integrity through a combination of visual inspection and pressure testing or through the use of an approved alternate methodology? LAC 33:IX.708.C.1.b				
2.g	Does the SPC plan have written procedures for inspections developed for the facility by the operator? LAC 33:IX.907.J				
2.h	Does the SPC plan have written procedures for flow line integrity tests? LAC 33:IX.907.J				
2.i	Are required inspections, integrity tests, and training conducted? LAC 33:IX.907.J				
2.j	Are inspection, test, and training records maintained for a minimum of three years? LAC 33:IX.907.J				

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2.k	Are inspection and test records signed or initialed by the inspector, appropriate supervisor or facility designee? LAC 33:IX.907.J				
2.l	Are visible leaks from tanks and appurtenances promptly corrected? LAC 33:IX.907.F.4				
2.m	Does the SPC Plan establish provisions for ready access to, and rapid deployment of, containment booms and ancillary spill containment and cleanup equipment? LAC 33:IX.708.C.1.b				
2.n	Are all workover and drilling barges, and production facilities equipped with pollution containment devices that under normal operating conditions prevent unauthorized discharges? LAC 33:IX.708.C.1.b.i				
2.o	Are all storage tanks, separators, and related production and transfer equipment located in open water or wetland areas, where building dikes is impossible or impracticable, installed on impervious decking provided with a system of curbs, gutters, and/or sumps capable of retaining spills of oil, produced water, or any other product or waste material? LAC 33:IX.708.C.1.b.ii				
2.p	Are all drains from diked areas equipped with valves that are kept in the closed position except during periods of supervised discharge? LAC 33:IX.708.C.1.b.iii				
2.q	Do all earthen pits have at least 2 feet of freeboard? LAC 33:IX.708.C.1.b.vi				
2.r	Are pipe supports properly designed to minimize abrasion and corrosion; to allow for expansion and contraction, and to adequately support thrust loadings at bends? LAC 33:IX.907.F.7				
2.s	Does all tank car and tank truck loading/unloading area drainage flow into a catchment basin, treatment system or other containment system designed to hold at least the maximum capacity of any single compartment of a tank car or truck loaded or unloaded at the facility? LAC 33:IX.907.F.9				
2.t	Does the facility have an interlocked warning light, physical barrier system, or warning signs in loading/unloading areas to prevent vehicular departure before complete disconnect of flexible or fixed transfer lines? LAC 33:IX.907.F.10				
<b>3</b>	<b>Corrective Actions</b>	<b>Yes</b>	<b>No</b>	<b>N/A</b>	<b>Comments</b>
3a.	Are there any corrective actions needed to comply with water quality regulations? Use separate sheet if necessary to document corrective actions needed.				