

City of Dallas

Environmental Management System



MANAGEMENT OF CHANGE PROCEDURE CHECKLIST

GUIDANCE FOR IDENTIFICATION OF LEGAL REQUIREMENTS AND ENVIRONMENTAL ASPECTS FOR CHANGES

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THIS CHECKLIST IS FOR THE FOLLOWING TYPICAL CHANGES (ACTIVITIES):

- RENOVATION/REPAIR OF BUILDINGS
- NEW CONSTRUCTION OF BUILDINGS
- OPERATIONS
- PROCESS
- EQUIPMENT
- MAINTENANCE ACTIVITIES
- PRODUCTS

AIR ISSUES TO REVIEW

AIR EMISSIONS AUTHORIZATIONS

According to TCEQ rules, any emissions of any pollutant in any amount (no matter how small) from a stationary source require some type of authorization. (Note that emissions from mobile sources are not included here.) Typical levels of authorization include:

- De Minimis Facilities or Sources
- Permits by Rule (PBRs)
- Standard Permit
- New Source Review Permit
- Title V Operating Permit

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Use the following checklist to determine the required levels of authorization for your

facility. See Table 1 for more guidance on claiming each of the listed levels of authorization: ___ Do you emit air pollutants from stationary sources from any of your facility operations? ___ If yes, are any of the emissions listed by TCEQ as from De Minimis facilities or sources? Review information on TABLE 1. If no, do any of the emissions meet the criteria for claiming a Permit by Rule (PBR)? Review information on TABLE 1. If no, do any of the emissions meet the criteria for a Standard Permit? Review information on TABLE 1. ___ If no, and if proposed levels of emissions make the source a major source, then you must apply for a New Source Review Permit (which is a permit to construct). Review information on TABLE 1. If proposed levels of emissions make the source a major source, then you must apply for a Title V Operating Permit (which is a permit to operate). Review information on TABLE 1. OTHER EMISSIONS: Dust generated? Checked for asbestos? ___ Checked for lead paint? Pesticide/Herbicide/Fertilizer being applied? ___ UST/AST system being installed, serviced or closed? Contains Volatile Organic Compounds (VOCs)? ___ Contains Lead or Mercury?

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WATER ISSUES TO REVIEW

Are there storm drains, creeks, ponds/lakes, wetlands, or flood plain on the facility? Review information on TABLE 1.
Is the location of the proposed change (activity), facility, or property line near storm drains, creeks, ponds/lakes, wetlands, or flood plain? Review information on TABLE 1.
Is the location of the proposed change (activity) in a storm drain, creek, pond/lakes, wetland, or flood plain? Review information on TABLE 1.
Is the proposed change (activity) at the facility disturbing an area one acre or larger? Review information on TABLE 1.
Have you checked the City's records to determine if site is on a flood plain? Review information on TABLE 1.
Will the proposed change (activity) create liquid that could fall onto the ground that is not entirely storm water (i.e. paint washout, concrete washout, dirty water from soil, etc.)? Review information on TABLE 1.
Will the proposed change (activity) create solids that could fall onto the ground (i.e. metal shavings, wood shavings, dust, dirt, trash, etc.)? Review information on TABLE 1.
Will you be creating waste water that will be put down an indoor drain (i.e. sanitary sewer)? Review information on TABLE 1.
Does the facility have a TPDES storm water discharge permit? Review information on TABLE 1.
Is the proposed change (activity) located at the following facilities (TPDES permitted facilities)?: McCommas Bluff Landfill COD Salvage Yard COD Hensley Field Operations Center Deepwood Loop Twelve Site Bachman Water Treatment Plant Aviation Facilities at Love Field Airport and Dallas Executive Airport Review information on TABLE 1.
Does the proposed change (activity) at the facility require an Industrial TPDES storm water discharge permit? Review information on Table 1.

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Is or will there be greater than 1,320 gallons of oil or petroleum stored above ground (drums, tanks, etc.), or greater than 42,000 gallons of oil or petroleum stored underground? Review information on TABLE 1.
Will there be any floor drains installed in the facility? Review information on TABLE 1.
Are pesticides/herbicides/fertilizers to be applied? Review information on TABLE 1 .
Are there any wells (monitoring, drinking water, dry, injection, etc.) on the property? Review information on TABLE 1 .
Are there any septic tanks being installed at the facility? Review information on TABLE 1.
Are there any oil/water separators being installed at the facility? Review information on TABLE 1.
Are there underground storage tanks or above ground storage tanks at the facility? Review information on TABLE 1 .
Will potable water be used? Review information on TABLE 1.
WASTE ISSUES TO REVIEW
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— How can we dispose of oil-based paint and paint containers? Review information on TABLE 1.
How can we dispose of latex paint? Review information on TABLE 1 .
— How can we dispose of pesticides, herbicides and fertilizer? Review information on TABLE 1.
Can floor drains be installed in waste container areas? Review information on TABLE 1.
OTHER ISSUES TO REVIEW
Hazardous chemicals stored at the facility, greater than 10,000 lbs (i.e. 1,600 gallons or more of gasoline, etc.)?
Employees informed of all chemicals used at the facility?
New or change to electric service?
Change in electric consumption?
Have all applicable Fire and Building permits?
Meet all applicable Fire and Building codes?