

City of Baytown

Health Department
Storm Water Division
220 West Defee
Baytown, TX 77522
(281) 420-5384



CONSTRUCTION SITE STORM WATER PERMITTING NOTICE

All requirements must be met prior to disturbing land.

All developers, contractors and homeowners who are engaged in construction activities that will **disturb 1 acre or more** **MUST** comply with National Pollutant Discharge Elimination System (NPDES) and Texas Pollutant Discharge Elimination System (TPDES) rules. The following information will help you meet these requirements.

I. Texas Commission On Environmental Quality Requirements are as follows:

www.tceq.state.tx.us/permitting/water_quality/stormwater/WQ_stormwater_construction_guidance.html

Large Construction Activity (5 or more acres)

The following steps must be completed to obtain authorization to discharge under the TPDES Construction General Permit:

1. Obtain a copy of the TPDES Construction General Permit No. TXR150000 online by visiting:
www.tceq.state.tx.us/assets/public/permitting/waterquality/attachments/stormwater/txr150000.pdf
2. Develop and implement a Storm Water Pollution Prevention Plan (SWP3). Examples and additional guidance can be found online at:
3. www.baytown.org/public/stormwater/stormwater-permitting-notice.htm
4. Complete and submit an Notice of Intent (NOI) to TCEQ - the online form is available at:
www.tceq.state.tx.us/assets/public/permitting/waterquality/attachments/stormwater/txr15largepri.pdf
Post a copy of the NOI and a copy of the construction site notice at the construction site.
Available online at:
www.tceq.state.tx.us/permitting/water_quality/stormwater/WQ_stormwater_construction_guidance.html
5. At project completion submit the Notice of Termination (NOT) to TCEQ and the local MS4 operator.
<http://www.tceq.state.tx.us/assets/public/permitting/waterquality/forms/20023.pdf>

Small Construction Activity (1 to less than 5 acres)

1. Obtain a copy of the TPDES Construction General Permit No. TXR150000 online by visiting:
<http://www.tceq.state.tx.us/assets/public/permitting/waterquality/attachments/stormwater/txr150000.pdf>
2. Develop and implement a Storm Water Pollution Prevention Plan (SWP3). Examples and additional guidance can be found online at: www.baytown.org/public/stormwater/stormwater-permitting-notice.htm
3. Post a copy of the Construction Site Notice at the construction site. Available online at:
<http://www.tceq.state.tx.us/assets/public/permitting/waterquality/attachments/stormwater/txr15smallsite.pdf>

Construction Sites <1 acre (COB Stormwater management ordinance)

1. Stormwater Permit
2. Develop a limited Stormwater Pollution Prevention Plan (SWPPP)
3. Submit SWPPP to COB Stormwater for review prior to land disturbance
4. Post on-site TCEQ Small Construction, Site Notice, COB Stormwater Permit and SWPPP
5. Use Best Management Practices

II. City of Baytown requirements are as follows:

For large construction sites – submit a copy of the NOI and fee check submitted to TCEQ, along with the **written SWP3 and the SWP3 drawings**. The SWP3 must be submitted as part of the civil review for the City of Baytown.

For small construction sites – submit a copy of the Construction **Site Notice and the written SWP3 and SWP3 drawings**. The SWP3 must be submitted as part of the civil review for the City of Baytown.

Please be sure the following are included on the Civils drawings for the SWP3 –

- a) All Stormwater Pollution Prevention Plan Civils should include the following:
 - perimeter controls
 - inlet protection (IPB),
 - stabilized entry/exit, (SCE)
 - concrete wash out areas (CWO)
 - areas where street sweeping will be conducted daily, (STC)
 - an indication of how stabilization will be achieved for areas that will not be paved – usually those in the landscaping plan and also the detention pond – the pond should be stabilized upon completion of the pond – not after the whole project is done or erosion will occur from the pond itself.
 - In addition, the following notes should be included on the drawing:
 1. All subcontractors will be educated to follow stormwater pollution prevention requirements.
 2. Structural BMPs will be inspected and maintained at least every 14 days and after any precipitation or runoff event that causes surface erosion, sediment transport or vehicular tracking;
 3. Regular scraping and sweeping of streets, sidewalks and flowlines must be conducted.
 4. Earth materials and landscape materials such as sod, rock and mulch shall not be stockpiled, placed or stored on driveways, streets, sidewalks or in stormwater flowlines.
 5. Construction supplies (e.g. trusses and lumber), roll off containers, dumpsters, portable toilets, trailers, etc. shall not be stored on streets or sidewalks or other impervious surfaces. These items shall be stored on the construction site or staging areas.
 6. Sanitary facilities shall be located on natural ground and at least 25 feet from any storm sewer inlet or water body and shall be serviced regularly.

Submissions to the City of Baytown should be made to: Storm Water Division, 220 West Defee, Baytown, TX 77522 or may be submitted with the Permit Plans submitted to the Building Services, Permit Counter for plan review.