

PROJECT NAME: NPDES Storm Water Permits

PROJECT DESCRIPTION:

EIS was contracted by multiple clients to produce NPDES Storm Water Permit applications.

Part A of the general permit application is a relatively simple two page document. Most of the information necessary to complete the form can be obtained through client interview.

The storm water management plan for heavy industrial activities must address each of the following items: (This is for clients who must complete parts A & B)

- 1) Industrial Activity Description
 - a) All activities which have the potential to impact storm water
- 2) Site Map
 - a) General area
 - b) Facility
 - c) Location of storm water outfalls
 - d) Drainage basins for each outfall
 - e) Surface water bodies (including dry water course)
 - f) Existing structural control measures to reduce storm water pollution
- 3) Description of Potential Pollution Sources / Materials Inventory
 - a) Treatment, storage, and disposal
 - b) Note any significant spills
 - c) Existing discharge sampling data
 - d) A description of proposal sampling points, should monitoring be required.
- 4) Storm Water Management Controls
 - a) SWMP administrator
 - b) Risk identification and assessment
 - c) Preventative maintenance
 - d) Good housekeeping
 - e) Spill prevention and response procedures
 - f) Best management practices
 - g) Employee training
- 5) Recordkeeping
- 6) Enforcement