



## Individual NPDES Permit

**Description:** Covers process stormwater, and non-process water discharges to a Water of the State. Also covers facilities that land apply treated process or sanitary waste water.

**Issuing Divison:** Water **Branch:** Industrial/Municipal Branch, Stormwater Management Branch

**When is a permit required?** Any person who discharges or proposes to discharge pollutants to a Water of the State.

**Permit is required** ☐ before construction ☐ before operation ☒ before discharge

**# Days from complete application to issuance:** 90 (minimum) approx. 180 (maximum)

**Notes on approval timeline:** An application is required to be submitted at least 180 days before initial discharge and 180 days prior to permit expiration. Facilities proposing a new discharge associated with industrial activity shall submit an application 180 days before the facility commences industrial activity which may result in a discharge of stormwater associated with that industrial activity.

**Local approval required?** No.

**Application procedure:** Submit application form(s) with appropriate fee.

**Base permit fee:** Typically ranges from \$5,615 (minor industrial) to \$17,990 (major industrial); or ranges from \$4,290 (minor municipal) to \$7,060 (major municipal).

**Additive fees (explain):** Greenfield fee \$1,610; toxicity testing \$1,015; Modeling \$4,855 to \$60,390; Cooling Water Intake \$5,065.

**Term of permit:** 5 years

**Public notice required?** ☒ Yes ☐ No **Length of notice:** 30 days

**Public hearing required?** ☐ Yes ☐ No ☒ Departmental discretion/based on comments

**ADEM Contact Person:** Scott Ramsey (Industrial) 334-271-7838; Emily Anderson (Municipal) 334-271-7801; Marla Smith (MS4) 334-270-5616

**Additional Information:** DIZ Study is required for facilities that discharge more than 1 million gallons per day (MGD) of process waste water which are located within the coastal zone. MS4 Phase I entities and MS4 Phase II entities, which require monitoring, should submit a permit request letter and monitoring information. Anti-degradation analysis is required for any new or expanded discharge after April 3, 1991 to Tier 2 waters.

## Forms Required

| Form #      | Form Name                                                                       | Applicability/Notes                                          |
|-------------|---------------------------------------------------------------------------------|--------------------------------------------------------------|
| EPA Form 1  | General Information Form                                                        | All Facilities must fill out this form.                      |
| EPA Form 2A | Application for Permit to Discharge Wastewater - Publicly Owned Treatment Works | All WWTP discharges (including land application facilities). |
| EPA Form 2C | Wastewater Discharge Information                                                | Facilities that Discharge Process Wastewater                 |

| Form #       | Form Name                                                                                    | Applicability/Notes                                                                                                                                                                                                     |
|--------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EPA Form 2D  | New Sources and New Discharges                                                               | Used for initial applications for new facilities that will be discharging to a Water of the State. Also to be used for an existing facility that will introduce a new discharge different from any existing discharges. |
| EPA Form 2E  | Facilities Which Do Not Discharge Process Wastewaters                                        | Facilities that do not discharge process wastewater but discharge non-contact cooling water.                                                                                                                            |
| EPA Form 2F  | Application for Permit to Discharge Storm Water Associated with Industrial Activity          | For all facilities that discharge storm water associated with an industrial activity.                                                                                                                                   |
| 187          | NPDES Permit Application Supplementary Information                                           | All Industrial Facilities must fill out this form.                                                                                                                                                                      |
| 188          | Supplementary Information - Municipal, Semi-Public & Private Facilities                      | All WTP and WWTP discharges (including land application facilities).                                                                                                                                                    |
| 311          | Alternatives Analysis                                                                        | New or expanded discharge to a Tier 2 water.                                                                                                                                                                            |
| 312 (or 313) | Calculation of Total Annualized Project Costs for Public-Sector (or Private-Sector) Projects | New or expanded discharge to a Tier 2 water                                                                                                                                                                             |
| 466          | Transfer Agreement                                                                           | Transfer of any permit to a new Permittee                                                                                                                                                                               |
| 455          | Required Information for Mixing Zone Modeling                                                | Facilities requesting application of effluent limitations beyond the Mixing Zone/Zone of Initial Dilution.                                                                                                              |