






ATTACHMENT F





EFFLUENT LIMITATION GUIDELINES (ELGs)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
GENERAL PERMIT FOR STORM WATER DISCHARGES
ASSOCIATED WITH INDUSTRIAL ACTIVITIES
(GENERAL PERMIT)

The following Parts of federal regulations at 40 Code of Federal Regulations Chapter I Subchapter N (Subchapter N) contain ELGs approved by US EPA for specific categories of industrial storm water discharges:

| Point Source Category | ELGs ¹ |
|--|--|
| Part 411 - Cement Manufacturing |  411.pdf |
| Part 418 - Fertilizer Manufacturing |  418.pdf |
| Part 419 - Petroleum Refining |  419.pdf |
| Part 422 - Phosphate Manufacturing |  422.pdf |
| Part 423 - Steam Electric Power Generating |  423.pdf |

¹ Double-click on the pdf object to view applicable ELGs. If you are having trouble viewing the pdf file, open your pdf reader in a separate window and double-click on the object again.

| Point Source Category | ELGs ² |
|--|--|
| Part 429 - Wetting of logs at wet deck storage areas |  429.pdf |
| Part 434 - Coal Mining |  434.pdf |
| Part 436 - Mineral Mining And Processing |  436.pdf |
| Part 440 - Ore Mining And Dressing |  440.pdf |
| Part 443 - Paving And Roofing Materials (Tars And Asphalt) |  443.pdf |
| Part 445 - Landfills |  445.pdf |
| Part 449 - Airport Deicing |  449.pdf |

² Double-click on the pdf object to view applicable ELGs. If you are having trouble viewing the pdf file, open your pdf reader in a separate window and double-click on the object again.

New Source Performance Standards

New source performance standards (NSPS) represent the best available demonstrated control technology standards. US EPA has established NSPS guidelines for the industries found in the Table below. The intent of NSPS guidelines is to set effluent limitations that represent state-of-the-art treatment technology for new sources.³

Table 1 - Storm Water Specific NSPS Effluent Limitation Guidelines

| Regulated Discharge | 40 CFR Section | Multi Sector General Permit Sector | NSPS | Date New Source Data Established |
|---|----------------------------|------------------------------------|------|----------------------------------|
| Discharge resulting from spray down or intentional wetting of logs as wet deck storage areas | Part 429, Subpart I | A | Yes | 1/26/81 |
| Runoff from phosphate fertilizer manufacturing facilities that comes into contact with any raw materials, finished products, by-products or waste products (SIC 2874) | Part 418, Subpart A | C | Yes | 4/8/74 |
| Runoff from asphalt emulsion facilities | Part 443, Subpart A | D | Yes | 7/28/75 |
| Runoff from materials storage piles at cement manufacturing facilities | Part 411, Subpart C | E | Yes | 2/20/74 |
| Mine dewatering discharges at crushed stone, construction sand and gravel, or industrial sand mining facilities | Part 436, Subparts B, C, D | J | No | N/A |
| Runoff from hazardous waste and non-hazardous waste landfills | Part 445, Subparts A and B | K, L | Yes | 2/2/00 |
| Runoff from coal storage piles at steam electric generating facilities | Part 423 | O | Yes | 11/19/82 & 10/8/74 |
| Discharges from primary airports with over 1,000 annual jet departures that conduct deicing operations. | Part 449, Subpart A | S | Yes | NA |

³ New source means any building, structure, facility, or installation from which there is or may be a "discharge of pollutants," the construction of which commenced: (1) After promulgation of standards of performance under section 306 of CWA which are applicable to such source, or (2) After proposal of standards of performance in accordance with section 306 of CWA which are applicable to such source, but only if the standards are promulgated in accordance with section 306 within 120 days of their proposal as defined in 40 C.F.R section 122.26.