

7.3.2.1 Special Conditions/Domestic Facilities/POTWs Only/Pretreatment Program

Applicability:

Pretreatment programs are required at any POTW (or combination of POTWs operated by the same authority) with a total design flow greater than 5 MGD and receiving industrial wastes that interfere with or pass through the treatment works or are otherwise subject to the pretreatment standards. Pretreatment programs can also be required at POTWs with a design flow less than 5 MGD if needed to prevent interference with operations or pass through (see 10 CSR 20-6.100(7)(A)).

Content:

Approved POTW pretreatment programs are incorporated as a part of the NPDES permit. Several special conditions have been developed that may be included in the permit. The Central Office Pretreatment Coordinator can assist the permit writer in determining the appropriate conditions to be added.

Four special conditions specifically apply to pretreatment programs. These are available from the Permits Library (see Other Links below):

#63- Requires POTW to implement and enforce program.

Approved program incorporated by reference.

#64- Requires annual pretreatment report submittal.

#82- Requires submittal of list of industrial users.

#83- Requires technical evaluation of need to establish local limitations. Submittal of the results of the evaluation shall be a requirement of the renewal application.

Legal References:

Missouri Clean Water Law, Chapter 644

[644.026.1\(17\)](#) Powers and duties of commission--rules, procedure.

[644.051.1\(3\), 3 and 4](#) Prohibited acts--permits required, when, fee--bond required of permit holders, when--permit application procedures--rulemaking--limitation on use of permit fee moneys.

Code of State Regulations

[10 CSR 20-6.100](#) General Pretreatment Regulation

[10 CSR 20-6.100\(7\)\(B\)](#) General Pretreatment Regulation - POTW Pretreatment Programs.(basis for #63)

[10 CSR 20-6.100\(10\)\(I\)](#) General Pretreatment Regulation - Reporting Requirements for POTWs and Industrial Users (basis for #64)

Code of Federal Regulations

[40 CFR 122.21\(j\)\(6\)](#) EPA Administered Programs: The NPDES - (basis for #82)

[40 CFR 403](#)

General Pretreatment Regulations For existing and New Sources of Pollution

[40 CFR 403.5\(c\)\(1\)](#)

General Pretreatment Regulations For existing and New Sources of Pollution - National pretreatment standards: Prohibited discharges - (basis for #83)

[40 CFR 403.8\(f\)\(4\)](#)

General Pretreatment Regulations For existing and New Sources of Pollution - Pretreatment Program Requirements: Development and Implementation by POTW. - (basis for #83)

[40 CFR 403.8\(f\)\(6\)](#)

General Pretreatment Regulations For existing and New Sources of Pollution - Pretreatment Program Requirements: Development and Implementation by POTW. - (basis for #82)

Other Links:

Special Conditions of NPDES Permits: 63, 64, 82 and 83

[_Old Permit Library List](#)

[T:\New Library](#)

Key Words:

Pretreatment, POTW pretreatment program, industrial users,

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