

6.T Sector T. Treatment Works

6.T.1 Covered Storm Water Discharges

The requirements in 6.T apply to storm water discharges from treatment works as identified by the Activity Code specified in Table 1 of Part 1 of this MSGP for Sector T facilities. You must comply with the Part 6 sector-specific requirements associated with your primary industrial activity and any co-located industrial activities as defined in Part 12. The sector-specific requirements apply to those areas of your facility where those sector-specific activities occur.

6.T.2 Industrial Activities Covered by Sector T

The requirements listed under this Part apply to storm water discharges associated with industrial activity from Treatment Works. The requirements of Subpart T apply the following activities:

- 6.T.2.1 domestic sewage treatment works with a design flow of 1.0 MGD or more;
- 6.T.2.2 any other sewage sludge or wastewater treatment device or system, used in the storage, treatment, recycling and reclamation of municipal or domestic sewage, that are located within the confines of the facility with a design flow of 1.0 MGD or more; or
- 6.T.2.3 lands dedicated to the disposal of sewage sludge that are located within the confines of the facility with a design flow of 1.0 MGD or more; or
- 6.T.2.4 facilities required to have an approved pretreatment program under 40 CFR Part 403.

The following are not required to have permit coverage:

- 6.T.2.5 farm lands;
- 6.T.2.6 domestic gardens or lands used for sludge management where sludge is beneficially reused and which are not physically located within the facility, or
- 6.T.2.7 areas that are in compliance with Section 405 of the CWA and LAC 33:IX.Chapter 73 of the Environmental Quality Act.

6.T.3 Coverage Under This Permit

Table T.1 – SECTOR-SPECIFIC COVERAGE UNDER THIS PERMIT	
Part of Permit Affected	Supplemental Requirements <i>Note: In addition to the following requirements, you must also comply with the requirements listed in Part 1 of the MSGP.</i>
1.2.3.1	6.T.3.1 Prohibition of Non-Storm Water Discharges. (See also Part 1.2.3) Sanitary and industrial wastewater and equipment and vehicle washwater are not authorized by this permit.

6.T.4 Storm Water Pollution Prevention Plan Requirements

Table T.2 – SECTOR SPECIFIC SWPPP REQUIREMENTS	
Part of Permit Affected	Supplemental Requirements <i>Note: In addition to the following requirements, you must also comply with the requirements listed in Part 4 of the MSGP.</i>
4.2.2	6.T.4.1 Site Map. Document in your SWPPP where any of the following may be exposed to precipitation or surface runoff: grit, screenings, and other solids handling, storage or disposal areas; sludge drying beds; dried sludge piles; compost piles; septage or hauled waste receiving station; and storage areas for process chemicals, petroleum products, solvents, fertilizers, herbicides and pesticides.
4.2.9.9	6.T.4.2 Employee Training. At a minimum, training must address the following areas when applicable to a facility: petroleum product management; process chemical management; spill prevention and controls; fueling procedures; general good housekeeping practices; and proper procedures for using fertilizer, herbicides and pesticides.
4.2.3	6.T.4.3 Potential Pollutant Sources. Document in your SWPPP the following additional sources and activities that have potential pollutants associated with them, as applicable: grit, screenings and other solids handling, storage, or disposal areas; sludge drying beds; dried sludge piles; compost piles; septage or hauled waste receiving station; and access roads and rail lines.
4.2.7.2	6.T.4.4 Control Measures. (See also the non-numeric effluent limits in Part 4.2.9) In addition to the other control measures, consider the following: routing storm water to the treatment works, or covering exposed materials (i.e., from the following areas: grit, screenings, and other solids handling, storage or disposal areas; sludge drying beds; dried sludge piles; compost piles; and septage or hauled waste receiving station).
4.2.6	6.T.4.5 Additional Inspection Requirements. (See also Part 4.10) Include the following areas in all inspections: access roads and rail lines; grit, screenings, and other solids handling, storage or disposal areas; sludge drying beds; dried sludge piles; compost piles; and septage or hauled waste receiving station.
4.4	6.T.4.6 Wastewater and Washwater Requirements. Keep a copy of all your current LPDES permits issued for wastewater, industrial, vehicle and equipment washwater discharges or, if an LPDES permit has not yet been issued, a copy of the pending application(s) with your SWPPP. If the washwater is handled in another manner, the disposal method must be described and all pertinent documentation must be retained onsite.

6.T.5 Additional Monitoring

Table T.3 – SECTOR-SPECIFIC NUMERIC EFFLUENT LIMITATIONS and BENCHMARK MONITORING			
Part of Permit Affected/Supplemental Requirements			
<i>Note: In addition to the following requirements, you must also comply with the requirements listed in Part 5 of the MSGP.</i>			
Subsector (You may be subject to requirements for more than one sector/subsector.)	Parameter	Benchmark Monitoring Concentration¹	Numeric Limitation²
Treatment Works	Total Organic Carbon (TOC)	---	50 mg/L daily max
	Oil & Grease	---	15 mg/L daily max

¹ Monitor once/quarter for the year 2 and year 4 monitoring years (see 5.4.2 for possible year 4 monitoring waiver).

² The discharge from this permitted outfall shall not exceed a Daily Maximum of 50 mg/L Total Organic Carbon (TOC) or 15 mg/L Oil and Grease. **Unless required by Part 5.10 of this permit, analytical sampling and analysis of these parameters on a regular basis are not required.**