



9.0 MCM7: Industrial Stormwater Sources

9.1 Overview

Level 4 small MS4s are required to develop an industrial stormwater sources inspection program. This requirement only applies to Level 4 communities. A summary of the BMPs is also provided in Table 9-1.

9.2 TPDES Phase II Permit Requirements

9.2.1 Industrial Facilities

Industrial facilities as described by Part IV.D.7.(a).

Measurable Goals

- Identify and control pollutants in stormwater discharges to the small MS4 from 100% of the permittee's landfills; other treatment, storage, or disposal facilities for municipal waste (for example, transfer stations and incinerators); hazardous waste treatment, storage, disposal and recovery facilities and facilities that are subject to Emergency Planning and Community Right-to-Know Act (EPCRA) Title III, Section 313; and any other industrial or commercial discharge the permittee determines are contributing a substantial pollutant loading to the small MS4.

Evaluation

- Annually evaluate City databases, City permitting, any EPCRA databases, and TCEQ Permitting databases. Update list as necessary.

9.2.2 Inspections

Inspections as described by Part IV.D.7.(b).

Measurable Goals:

- Inspect 100% of industrial facilities permitted under the TPDES MSGP, TXR050000, and located within the small MS4 area at least one time annually.

Evaluation:

- Compare number of inspections to number of identified permitted facilities within the City's regulated MS4 area.

9.2.3 Priorities and Procedures

Priorities and Procedures as described by Part IV.D.7.(b).

Measurable Goals:

- Develop and implement SOPs for 100% of inspections of facilities as described by Part IV.D.7.(b) and industrial facilities permitted under the TPDES MSGP, TXR050000, and within the small MS4 area.
- Review and update the facility inspection SOPs at least one time annually to address changes or additions.

Evaluation

- Review and update inspection SOP, as needed.
- Annually review SOPs and document review.

Table 9-1. MCM7 - Pollution Prevention and Good Housekeeping for Municipal Operations

Best Management Practice	Measurable Goals	Permit Years					Key Departments/Divisions	Evaluation	Tracking Tool
		1	2	3	4	5			
Industrial facilities as described by Part IV.D.7.(a).	Identify and control pollutants in stormwater discharges to the small MS4 from 100% of the permittee's landfills; other treatment, storage, or disposal facilities for municipal waste (for example, transfer stations and incinerators); hazardous waste treatment, storage, disposal and recovery facilities and facilities that are subject to Emergency Planning and Community Right-to-Know Act (EPCRA) Title III, Section 313; and any other industrial or commercial discharge the permittee determines are contributing a substantial pollutant loading to the small MS4.						Public Works	Annually evaluate City databases and TCEQ Permitting databases	Annually
Inspections as described by Part IV.D.7.(b).	Inspect 100% of industrial facilities permitted under the TPDES MSGP, TXR050000, and located within the small MS4 area at least one time annually.						Public Works	Compare number of inspections to number of identified permitted facilities within the City's regulated MS4 area	Annually
Priorities and Procedures as described by Part IV.D.7.(b).	Develop and implement SOPs for 100% of inspections of facilities as described by Part IV.D.7.(b) and industrial facilities permitted under the TPDES MSGP, TXR050000, and within the small MS4 area.						Public Works	Review and update inspection SOP, as needed.	By Year 2
	Review and update the facility inspection SOPs at least one time annually to address changes or additions.						Public Works	Annually review SOPs and document review	Annually