

3.7.2 Overview of the Permit/Construction Permits/ Facility Description

Applicability:

This outlines the information required to complete Section 7.00 and other components of Permit Application Forms A and B.

Note that Form A also requires the submission of Forms C, D, 2F, I and R depending on the type of facility. These forms require additional descriptive information about the facility.

Content:

This is information required on Form A, "Application for Construction or Operating Permit and Form B, "Application for Construction or Operating Permit for Facilities Which Receive Primarily Domestic Waste". This is required information and the form is considered incomplete for the purpose of review without this information.

Section 7.00 of Form A asks for additional facility information. This information should include 1)) legal description of all outfalls (An outfall is the point at which wastewater is discharged.) and 2) the primary Standard Industrial Classification (SIC) code (see 3.2.4.4 SIC Codes). Information expanding the facility description is required by Sections 8.00 D and 9.00. This information consists of a map showing all outfalls, the receiving stream and the location of the first downstream landowner.

Almost all sections of Form B call for information that describes the facility. However, Section 7.00 of Form B requires information quite similar to that needed for Form A. This information should include: 1) a brief description of wastewater treatment facility, 2) an attached 1" = 2000' scale topographic map showing location of all outfalls and other features, 3) a facility process flow diagram (schematic), 4) the facility SIC code and discharge SIC code, 5) the number of discharge points, 6) the population served and design information, 7) information about bypassing, 8) information about industrial wastewater, 9) characteristics of the discharge, and 10) regulatory information about the facility.

Other sections of Form B require information about sludge handling and disposal, downstream landowners, drinking water supply, infiltration and inflow, facility operations, outfall and receiving stream characteristics, effluent quality, and a more detailed description of industrial users of the facility.

It is important to note that 10 CSR 20-6.010(4)(D)1. and 2., unless not required by the department, indicate that an application for a construction permit is to be accompanied by an engineering report and detailed plans and specifications containing information specified in three sections of the Chapter 8 Design Guide regulation (see Legal References). Such information constitutes a very detailed facility description.

Legal References:

Code of State Regulations

<u>10 CSR 20-6.010(4)</u>	Construction Permits
<u>10 CSR 20-8.020</u>	Design Guides - Design of Small Sewage Works

[10 CSR 20-8.110](#)
[10 CSR 20-8.220](#)

Design Guides - Engineering - Reports, Plans and Specifications

Design Guides - Land Treatment

Other Links:

[3.2.4.4 SIC Codes](#)

[3.5.4 No-Discharge Permits / Facility Description](#)

Key Words:

description, Form A, Form B, facility description, additional facility information

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