

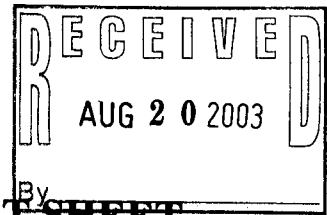
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# DATA TRACKING AND TECHNICAL FACT SHEET

Permittee: Water Pollution Control Authority for the City of Bridgeport PAMS Company ID: 92319

## PERMIT, ADDRESS, AND FACILITY DATA

PERMIT #: 0100056 APPLICATION #: 200200534 FACILITY ID. 015-001

<b>Mailing Address:</b> Bridgeport WPCA Street: 695 Seaview Avenue City: Bridgeport ST: CT Zip: 06607-1628 Contact Name: Andrew Abate Phone No.: (203) 332-5550	<b>Location Address:</b> Bridgeport West WPCF Street: 205 Bostwick Avenue City: Bridgeport ST: CT Zip: Contact Name: Andrew Abate Phone No.: (203) 332-5550
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## PERMIT INFORMATION

DURATION 5 YEAR X 10 YEAR \_\_\_ 30 YEAR \_\_\_

TYPE New X Reissuance \_\_\_ Modification \_\_\_

CATEGORIZATION POINT (X) NON-POINT ( ) GIS #

NPDES (X) PRETREAT ( ) GROUND WATER(UIC) ( ) GROUND WATER (OTHER) ( )

NPDES MAJOR(MA) X

NPDES SIGNIFICANT MINOR or PRETREAT SIU (SI)

NPDES or PRETREATMENT MINOR (MI)

COMPLIANCE SCHEDULE YES X NO

POLLUTION PREVENTION \_\_\_ TREATMENT REQUIREMENT X

WATER QUALITY REQUIREMENT \_\_\_ OTHER

## OWNERSHIP CODE

Private \_\_\_ Federal \_\_\_ State \_\_\_ Municipal (town only) X Other public

DEP STAFF ENGINEER, Roy Fredricksen

## PERMIT FEES

Discharge Code	DSN Number	Annual Fee
111000FR	001	\$2,130

## FOR NPDES DISCHARGES

Drainage basin Code: 7000

Present/Future Water Quality Standard: SC/SB

**NATURE OF BUSINESS GENERATING DISCHARGE**

*Municipal Sanitary Sewage*

**PROCESS AND TREATMENT DESCRIPTION (by DSN)**

*Activated Sludge Treatment with denitrification and chlorine disinfection*

**RESOURCES USED TO DRAFT PERMIT**

- Federal Effluent Limitation Guideline 40CFR 133*  
*Secondary Treatment Category*
- Performance Standards*
- Federal Development Document*  
*name of category*
- Department File Information*
- Connecticut Water Quality Standards*
- Anti-degradation Policy*
- Coastal Management Consistency Review Form*
- Other - Explain*

**BASIS FOR LIMITATIONS, STANDARDS OR CONDITIONS**

- Secondary Treatment*
- Case by Case Determination (See Other Comments)*
- Section 22a-430-4(r) of the Regulations of Connecticut State Agencies*
- In order to meet in-stream water quality (See General Comments)*
- Anti-degradation policy*

**GENERAL COMMENTS**

*The need for inclusion of water quality based discharge limitations in this permit was evaluated consistent with Connecticut Water Quality Standards and criteria, pursuant to 40 CFR 122.44(d). Each parameter was evaluated for consistency with the available aquatic life criteria (acute and chronic) and human health (fish consumption only) criteria, considering the zone of influence allocated to the facility where appropriate. The statistical procedures outlined in the EPA Technical Support Document for Water Quality-based Toxics Control (EPA/505/2-90-001) were employed to calculate the need for such limits. Comparison of monitoring data and its inherent variability with the calculated water quality based limits indicates a low statistical probability of exceeding such limits. The allocated Zone of Influence (ZOI) determination was the result of a dye study and the best professional judgement of the Department.*