# DRAFT

(Code 1972, § 18-10; Ord. No. 2022-14, 11-16-22)

## Sec. 22-109. Operation and maintenance.

- (a) The owner shall at all times operate and maintain all the private wastewater disposal facilities on his private property in a sanitary condition as is satisfactory to the building inspector at no expense to the town. No person shall deposit, or allow to be deposited in their disposal facilities, swill, rubbish or solid refuse matter, other than fecal matter.
- (b) Every owner and resident of the town shall be entitled to a partial reimbursement for biannual pumpings or cleanings of such residential private sewage disposal system. Reimbursement will be:
  - (1) Upon application to the town treasurer;
  - (2) No more than twice a year;
  - (3) No more than the actual cost to the resident; and
  - (4) No more than a maximum of \$5075.00 for each pumping.

(Code 1972, § 18-11; Ord. No. 2022-14, 11-16-22)

## Sec. 22-110. License for removal of sludge.

No person shall engage in the business of removing the contents of privy vaults, cesspools or septic tanks, or transport through the streets within the town the contents of any privy vaults or cesspools, or carry nightsoil or other sewage, without first obtaining a license from the superintendent of water pollution control. Nothing in this section shall be construed as forbidding the owner of a privy vault, cesspool or septic tank from removing the contents therefrom, providing a permit is first obtained from the superintendent.

(Code 1972, § 18-12; Ord. No. 2013-08, 5-15-13; Ord. No. 2022-14, 11-16-22)

# Sec. 22-111. Expiration of license and license fees.

Any license to remove the contents of privy vaults, cesspools and septic tanks shall expire on March 31 following the date of issuance thereof, and may be revoked at any time by the superintendent of water pollution control. Upon the granting of any license and after the payment of the fee for the same in the hands of the town treasurer, the superintendent shall issue the license. Only nightsoil collected within the town may be disposed at the town's sewer facilities. The fees for the issuance of such license shall be as set forth in section 11-1 relating to fees and charges.

(Code 1972, § 18-13; Ord. No. 2013-08, 5-15-13; Ord. No. 2022-14, 11-16-22)

# Sec. 22-112. Tank truck requirements and hours of cleaning.

All tank trucks shall be kept airtight and free from leakage. All apparatus used in the business shall be kept clean and well-painted, and must have the name of the licensee upon it in plain letters, and be approved by the director. No tank trucks shall be allowed to stand in any street except while in use.

(Code 1972, § 18-14; Ord. No. 2022-14, 11-16-22)

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- (5) Wastewater which will inhibit biological activity in the POTW treatment plant resulting in interference, but in no case wastewater which causes the temperature at the introduction into the treatment plant to exceed 104 degrees Fahrenheit (40 degrees Celsius);
- (6) Petroleum oil, non-biodegradable cutting oil, or products of mineral oil origin, in amounts that will cause interference or pass through;
- (7) Pollutants which result in the presence of toxic gases, vapors or fumes within the POTW in a quantity that may cause acute worker health and safety problems;
- (8) Trucked or hauled pollutants except at discharge points designated by the pretreatment coordinator in accordance with section 22-242; and
- (9) Noxious or malodorous liquids, gases, solids or other wastewater which, either singularly or by interaction with other wastes, are sufficient to create a public nuisance or hazard to life, or to prevent entry into the sewers for maintenance or repairs.

(Ord. No. 2022-14, 11-16-22)

# Sec. 22-235. National categorical pretreatment standards.

- (a) Upon promulgation the national categorical pretreatment standards found at 40 CFR chapter I, subchapter N, parts 405—471 are hereby incorporated, if subject to the following:
  - (1) When wastewater subject to a categorical pretreatment standard is mixed with wastewater not regulated by the same standard, the director shall impose an alternative limit using the combined wastestream formula in 40 CFR 403.6(e).
  - (2) An industrial user may obtain a variance from the categorical pretreatment standard if the user can prove as required in 40 CFR 401.13 that factors relating to the discharge are fundamentally different from the factors considered by EPA when developing the categorical pretreatment standard.
- (b) National categorical pretreatment standard for a particular industrial subcategory shall immediately supercedesupersede the applicable limitation imposed under sections 22-236 and 22-237 if more stringent than the limitation imposed under these sections.

(Ord. No. 2022-14, 11-16-22)

#### Sec. 22-236. Local limits.

(a) No user shall discharge or cause or allow to be discharged, either directly or indirectly into the POTW any substance, water, or wastewater which has concentrations of substances listed below in excess of the assigned daily maximum discharge limitations and/or which has concentrations of substances listed below in excess of the assigned monthly average discharge limitations. These limitations specifically apply where wastewater is discharged to any part of the POTW, there will be no waivers or exceptions granted with respect to compliance with any of the limits listed below, and the POTW has the authority to establish individual user local limits, pursuant to 40 CFR 403.5(c), if the user is at high risk of violation, pass-through, or interference.

Constituent	Daily Maximum Concentration	Monthly Average Concentration
	(Milligrams per liter)	(Milligrams per liter)
Biological oxygen demands	4 <del>,000</del> 2,025	<u>1,520</u>
Total suspended solids	<del>4,000</del> 2,000	<u>1,500</u>

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Arsenic	0.40	
Cadmium	0.11	=
Chromium (total)	2.77	1.71
Copper (total)	3.38	2.07
Cyanide (total)	1.20	0.65
Mercury	0.24	=
Lead (total)	0.69	0.43
Nickel (total)	<del>3.98</del> <u>1.41</u>	==
Selenium	0.51	
Silver (total)	0.43	0.24
Zinc (total)	<del>1.05</del> 2.61	1.48
pH*	<u>5.5 - 9.5 S.U.</u>	<u>5.5 - 9.5 S.U.</u>
Oil & Grease	<u>100</u>	
Total toxic organics (TTO) summation of all	2.13	
quantifiable values greater than 1.00 milligram per		
liter for any single toxic organic listed in EPA		
methods 608, 624 and 625.		
Total toxic organics (TTO) any single parameter	1.00	

<sup>\*</sup> pH Levels shall be within the acceptable range of 5.5 to 9.5 S.U.

- (b) Persons subject to state or federal categorical pretreatment standards may, as a condition of their wastewater discharge permit, be required to meet more stringent standards than those listed in subsection (a) of this section.
- (c) The Pretreatment coordinator may approve persons classified under SIC code 2082 (Malt Beverages), 2084 (Wines, Brandy and Brandy Spirits), and/or 2085 (Distilled and Blended Liquors) to adhere to mass-based loading limitations. This approval shall be conducted on a case-by-case basis. In such approved cases, the report required by 22-233(d)(1) should indicate the mass of pollutants regulated by pretreatment standards in the effluent of the industrial user. These reports shall contain the results of sampling and analysis of the discharge, including the flow and nature, and concentration or production and mass where requested by the pretreatment coordinator, of pollutants contained therein which are limited by the applicable pretreatment standards. The frequency of monitoring shall be prescribed in the applicable pretreatment standard. All analysis shall be performed in accordance with the procedures established by the director pursuant to section 304(G) of the act and contained in 40 CFR 136 and amendments thereto, or with any other tests or procedures approved by the administrator. Sampling shall be performed in accordance with the techniques in accordance with section 22-243(c). Of the total maximum available industrial load, 106 lb/day of BOD and 105 lb/day of TSS are allocated for use within these SIC codes. 50% of this allocation is reserved for future growth within these SIC codes. Mass load allocations for persons in these SIC codes will be distributed according to their percentage of the flow from all persons in these SIC codes.
- (ed) When the pretreatment coordinator finds that a user has exceeded a daily monthly average surcharge limit of 1,2501,000 milligrams per liter (mg/L) of either biological oxygen demand (BOD) or total suspended solids (TSS), the pretreatment coordinator shall assess a surcharge to such user based on the mass of pollutants discharged above that associated surcharge limit. Surcharges shall be assessed on the per pound cost of treatment for each pollutant (\$0.50 per pound), and be a minimum of \$50 per quarter, per pollutant in excess of the surcharge limit equivalent to the yearly permit fee for each instance of BOD or TSS discharged, which is over 1,250 mg/L.

- (de) When the pretreatment coordinator finds that a user has exceeded the <u>BOD</u> total daily limit of <u>4,0002,025</u> mg/L and/or the Total Suspended Solids total daily limit of <u>2,000</u>, the pretreatment coordinator shall fine such user in accordance with section <u>22-251</u>, section <u>22-254</u>, and Bristol's Enforcement Response Plan.
- (ef) All surcharges and fines within this section shall be assessed on a per incident basis. In the case of ongoing violations, fines shall be assessed for each day during the period of violation.

(Ord. No. 1999-12, 6-23-99; Ord. No. 2016-12, 8-24-16; Ord. No. 2019-13, 10-30-19; Ord. No. 2022-14, 11-16-22)

## Sec. 22-237. State requirements and best management practices.

- (a) State requirements and limitations on discharges shall apply in any case where they are more stringent than the federal requirements and local limitations.
- (b) Best management practices required by any pretreatment standard, any local limit, or state or local law shall apply where appropriate.

(Ord. No. 2008-11, 7-9-08; Ord. No. 2022-14, 11-16-22)

## Sec. 22-238. Right of revision.

The town reserves the right to establish further rules and regulations and more stringent limitations or requirements on discharges to the POTW if deemed necessary to comply with the objectives presented in this chapter.

(Ord. No. 2022-14, 11-16-22)

### Sec. 22-239. Pretreatment of wastewater.

Industrial users shall provide wastewater treatment as is necessary to comply with this chapter and shall achieve compliance with all national categorical pretreatment standards, local limits, and the prohibition set out in sections 22-234—22-236 within the time limit specified by EPA, the state, or the pretreatment coordinator, whichever is more stringent. Any facilities necessary for compliance shall be provided, operated, and maintained at the industrial user's expense. Detailed plans describing such facilities and operating procedures shall be submitted to the pretreatment coordinator for review and shall be acceptable to the pretreatment coordinator before such facilities are constructed. Review of such plans and operating procedures shall in no way relieve the industrial user from the responsibility of modifying such facilities as necessary to produce a discharge acceptable to the town under the provisions of this chapter.

(Ord. No. 2022-14, 11-16-22)

#### Sec. 22-240. Dilution prohibition.

No industrial user shall ever increase the use of process wastewater or water, or in any other way attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve compliance with a national pretreatment standard or requirement. The pretreatment coordinator may impose mass limitations on users for using dilution to meet applicable pretreatment standard or requirements or in other cases where the imposition of mass limitations is appropriate.

(Ord. No. 2022-14, 11-16-22)

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#### Sec. 22-316. Enumeration.

(a) The superintendent shall assess a wastewater discharge application permit fee to all industrial users connected to or discharging to the wastewater facilities based on the following schedule:

Description:	Permit Fee
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- (1) Industries subject to EPA Categorical Standards (i.e. electroplating, refiners, hospitals, pharmaceutical manufacturing, high-flow processing plants, facilities using heavy metals and/or cyanide, plastics molding and forming, rubber manufacturing, textile mills, etc.)
  - a. Categorical user, 500,000 gallons or more per year flow\$1,500.00
  - b. Categorical user, between 250,000 and 500,000 gallons per year flow\$1,100.00
  - c. Categorical user, less than 250,000 gallons per year flow\$750.00
- (2) Industries or commercial users discharging or having potential to discharge conventional pollutant (BOD, TSS, pH, oil and grease, fecal coliforms) loads in sufficient quantities to cause violation of discharge limitations or for adversely affecting the POTW's operation (i.e. brewing & distilling operations, wholesale food/fish/meat processing, supermarkets, commercial buildings with cafeteria and/or laundry operations, operations with high conventional pollutant loads).
  - a. Users, more than 500,000 gallons per year flow\$750.00
  - b. Users, between 250,000 and 500,000 gallons per year flow\$500.00
  - c. Users, less than 250,000 gallons per year flow\$250.00
- (3) Fast food restaurants, large restaurants with seating capacity over 150\$600.00
- (4) Restaurants seating capacity over 100\$400.00
- (5) Restaurants seating capacity between 50—100\$275.00
- (6) Restaurants seating capacity less than 50, Bakeries, Catering\$175.00
- (7) Shellfish/fish retailer/processor, butcher/meat processor\$150.00
- (8) Small coffee shops, ice cream shops, smoothie/shake shops, and other small FSEs requiring permits; non-catering religious institutions/banquet halls\$75.00
- (9) Professional health care facilities, 500,000 or more gallons per year flow\$350.00
- (10) Professional health care facilities, less than 500,000 gallons per year flow\$225.00
- (11) Private medical centers, dentists, funeral homes/embalming\$125.00
- (12) Service gasoline stations, auto body/repair, car washers, marinas, boat repair/manufacturing, small manufacturing/machining\$125.00
- (13) Small businesses requiring permits, laundromats/dry cleaners, animal care/grooming\$75.00
- (14) "Zero discharge permit." Industries discharging only sanitary wastes and/or non-toxic discharges (cooling water, cooling tower discharges) and/or Dry industries with no wastewater dischargesNo fee
- (15) Town-owned facilities (e.g. schools, fire, police, department of public works)No fee
- (b) If a food service establishment does not have working grease traps, an additional 100 percent of the stated fee will be added.

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