# STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF AIR RESOURCES

#### NOTICE OF PRELIMINARY FEE DETERMINATION

250-RICR-120-05-28, Operating Permit Fees, § 28.7(A) provides that stationary sources subject to the operating permit program must pay an annual emissions fee. Sources whose actual air pollution emissions are less than 10 tons per year pay a fixed fee. Fees for sources with actual emissions greater than or equal to 10 tons per year will be assessed on a per ton basis. The fee must generate at least enough revenue to cover the direct and indirect costs of running the Operating Permit Program.

The Office of Air Resources (OAR) has made a preliminary determination that the fixed fee and dollar per ton fee to be used for the state fiscal year 2020 (July 1, 2019 - June 30, 2020) are:

Fixed fee:

\$ 3,673.21

Dollar per ton fee:

\$ 367.32

The Office will determine the final fees by adjusting the preliminary fee determination to account for any monies that may be carried over from the previous fiscal year.

Copies of a fact sheet that provides the supporting documentation for the fee determinations is available from the OAR website via the following link: <a href="http://www.dem.ri.gov/programs/air/">http://www.dem.ri.gov/programs/air/</a>. For more information, contact Joe Carola of the OAR at 401-222-2808, ext. 7155 or <a href="joe.carola@dem.ri.gov">joe.carola@dem.ri.gov</a>.

Signed this 11th day of April 2019

Laurie A. Grandchamp, P.E.

Administrator, Environmental Protection

# FIXED FEES AND DOLLAR PER TON FEES FOR FY2020 FINAL DETERMINATION April 11, 2019

### Revenue required to cover the direct and indirect costs of running the Operating Permit Program

- The total funding needed for the operating permit program for FY20 is \$792,942. The Department collects \$28,700 from emission cap sources for the yearly compliance/assurance fee. Therefore, the total amount, which the Department needs to collect from the operating permit sources to fund the program, is \$764,242.
- The actual number of sources subject to the operating permit program in FY20 is 33.

## Fixed fee and dollar per ton charge

The dollar per ton charge (z) can be calculated as follows:

$$z = \frac{F}{10y + x}$$

where:

F = Total funding needed for the operating permit program

y = Actual number of sources with emissions less than 10 tons per year

Total tons of emissions from those sources with actual emissions greater than or equal to 10 tons per year

• For FY17 the following values for F, y and x were used

F = \$792,942 - \$28,700 = \$764,242

y = 9 - based on the most recent available inventory data (2017)

x = 1,990.58 - based on the most recent available inventory data (2017)

$$z = \frac{\$764,242}{10(9) + 1,990.58} = \$367.32$$

The dollar per ton fee (z) = \$367.32

The fixed fee is equal to 10 times the dollar per ton fee = \$3,673.21