

Examples of Title V Fees Calculated Under Revised Rule 30

Please go to the DAQ Air Quality Fees webpage for additional information and details regarding Title V fees and the revised Rule 30

<https://dep.wv.gov/daq/planning/Pages/AirQualityFees.aspx>



NOTE: The examples below assume that the emissions fee factor is \$24.29/ton. This is the emissions fee factor that was calculated using data from previous years and does not reflect what the emissions fee factor will be when it is calculated for the 2023 invoices.

Facility A

Facility A has a Title V permit. The facility is subject to three (3) applicable standards under CAA §111 (40 CFR 60 Subparts Dc, JJJJ, and IIII) and two (2) applicable standards under CAA §112 (40 CFR 63 Subparts DDDDD and ZZZZ). They reported 500 tons per year of actual emissions for the previous calendar year. The emission fee factor (EFF) assumed for this example is \$24.29/ton. Facility A's Title V Fee is calculated as:

$$\text{Title V Fee} = \text{BF} + \text{CF} + \text{EF}$$

$$\text{Base Fee (BF)} = \text{Permit Source Base Fee (PSBF)} = \$5,000$$

$$\text{Complexity Fee (CF)} = \text{CF111} + \text{CF112} = \$1,000 + \$1,000 = \$2,000$$

$$\text{Emissions Fee (EF)} = 500 \text{ tons} * \$24.29/\text{ton} = \$12,145$$

$$\text{Title V Fee} = \$5,000 + \$2,000 + \$12,145 = \$19,145$$

Facility B

Facility B does not have a Title V permit. They are classified as a deferred source. The facility is subject to one (1) applicable standard under CAA §111 (40 CFR 60 Subpart OOO). They are subject to one (1) applicable standard under CAA §112 (40 CFR 63 Subpart ZZZZ). They reported 20 tons per year of actual emissions for the previous calendar year. The emission fee factor (EFF) assumed for this example is \$24.29/ton. Facility B's Title V Fee is calculated at:

$$\text{Title V Fee} = \text{BF} + \text{CF} + \text{EF}$$

$$\text{Base Fee (BF)} = \text{Deferred Source Base Fee (DSBF)} = \$0$$

$$\text{Complexity Fee (CF)} = \text{CF111} + \text{CF112} = \$1,000 + \$1,000 = \$2,000$$

$$\text{Emissions Fee (EF)} = 20 \text{ ton} * \$24.29/\text{ton} = \$485.80$$

$$\text{Title V Fee} = \$0 + \$2,000 + \$485.80 = \$2,485.80$$