

General Process Form 2018

Permit number(s) _____

Place an X in any gray cell to mark data requested to be held confidential. See Instructions for requirements for information to be deemed confidential.

1- Process ID: _____

2- Process Type/Description: _____

3- Stack ID(s) (only if required on Stack Form) _____

4- Process TIER Code: _____

5- SCC Code: _____ (8 digit number)

6- Seasonal Throughput Percent: Dec-Feb _____ % Mar-May _____ % Jun-Aug _____ % Sep-Nov _____ %

7- Normal Operating Schedule: Hours/Day _____ Days/Week _____ Hours/Year _____ Weeks/Year _____

8- Typical Hours of Operation: (military time) Start _____ End _____

9- Emissions based on: (name of material or other parameter, e.g. "rock", "diesel", "vehicle miles traveled") _____

10- Used (input) or Produced (output) or Existing (e.g. VMT, acres)

11- Annual Amount: (a number) _____ 12- Fuel Sulfur Content (in percent) _____

13- Unit of Measure: (for example: tons, gallons, million cu ft, acres, units produced, etc.) _____

14- Unit Conversion Factor: (if needed to convert Unit of Measure to correlate with Emission Factor Units) _____

Emission Factor (EF) Information				Control Device Information						
15	16	17	18	19	20	21	22	23	24	25
Pollutant	Emission Factor (EF) (number)	Emission Factor Unit (lbs per)	Controlled EF? Yes or No	Calculation Method Code*	Capture % Efficiency	Primary Control Device ID	Secondary Control Device ID	Control Device(s) % Efficiency	Efficiency Reference Code**	Estimated Actual Emissions
										lbs
										lbs
										lbs
										lbs
										lbs
										lbs

***Calculation Method Codes**

- 1 = Continuous Emissions Monitoring Measurements
- 2 = Best Guess/Engineering Judgment
- 3 = Material Balance
- 4 = Source Test Measurements (Stack Test)
- 5 = AP-42/Fire Method or Emission Factor

- 6 = State or Local Agency Emission Factor
- 7 = Manufacturer Specifications
- 8 = Site-Specific Emission Factor
- 9 = Vendor Emission Factor
- 10 = Trade Group Emission Factor

****Control Efficiency Reference Codes**

- 1 = Tested efficiency / EPA reference method
- 2 = Tested efficiency / other source test method
- 3 = Design value from manufacturer
- 4 = Best Guess / engineering estimate
- 5 = Calculated, based on material balance
- 6 = Estimated, based on a published value