

Major Source Determination



A carbon black plant has equipment with the following Emissions in tons/year:

Operation	NOx	VOC	PM10	CO
Main Process	35	98	80	240
Boiler	10	1	2	5
Gasoline Dispensing		2		

The facility receives some raw materials from a facility with the following emissions:

Process	NOx	VOC	PM10	CO
	10	10	10	10

The facility is located in an area that is:

Attainment for NO₂

Attainment for CO

Marginal non-attainment for Ozone

Severe non-attainment for PM₁₀

Is this a major stationary source for NSR? If so for what pollutants?

Is this a major stationary source for PSD? If so for what pollutants?