

APAC Atlantic wants to build an asphalt plant in the Henrietta community of Rutherford County, NC. The asphalt company has requested a permit to operate a plant which makes 300 tons per hour and 300 hundred thousand tons per year of asphalt.*

ASPHALT PLANTS EMIT LARGE AMOUNTS OF TOXIC AIR POLLUTION

If approved, a North Carolina Division of Air Quality permit would allow the plant to emit the following pollutants into the air: *

pollutant	pounds/year
sulfur dioxide	80,200
carbon monoxide	40,380
nitrogen oxides	19,000
volatile organics	14,480
particulate matter	10,700
formaldehyde	956
toluene	875
benzene	119
ethylbenzene	76
xylene	72
acetaldehyde	390
naphthalene	198
lead	4.6
polycyclic organic matter	264
also arsenic, cadmium, mercury, dioxin, nickel and many other toxic air pollutants would be emitted.	

Over 167 thousand pounds of air pollution a year would be emitted from this plant.

For more information, contact:

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* Information from APAC permit application to NC Division of Air Quality August 4, 2005