

Pollutant lbs/yr	Old Toledo Front St. Coke Plant	FDS 2004 OEPA Permit	FDS 2007 Prposed Modified Permit	Difference 2007 - 2004
Sulfur Dioxide, SO2	1,059,920	2,142,000	2,594,000	452,000
Carbon Monoxide, CO	424,200	612,000	570,000	-42,000
Nitrogen Oxide, NOX	168,980	2,100,000	2,064,000	-36,000
VolatileOrg.Comp. VOC	490,303	188,000	180,000	-8,000
Particulates, PM2.5	97,610	1,480,000	1,380,000	-100,000
Particulates, PM10	181,000	566,000	498,000	-68,000
Lead	?	260	400	140
Mercury(is a HAP)	?	36	51	15
Haz. Air Pollutants, HAP's	<u>13,400</u>	<u>12,840</u>	<u>230,000</u>	<u>217,160</u>
TOTALS	2,435,413	7,101,136	7,516,451	415,315

Note:

Units are pounds

All information from OEPA permits

Old Coke Plant is average from 1987-1991

	FDS 2005 OEPA Modified Permit	FDS 2007 Prposed Modified Permit	<u>Difference</u>
Sulfur Dioxide, SO2	2,594,000	2,594,000	0
Carbon Monoxide, CO	570,000	570,000	0
Nitrogen Oxide, NOX	2,064,000	2,064,000	0
VolatileOrg.Comp. VOC	180,000	180,000	0
Particulates, PM2.5	1,380,000	1,380,000	0
Particulates, PM10	498,000	498,000	0
Lead	400	400	0
Mercury(is a HAP)	51	51	0
Haz. Air Pollutants, HAP's	<u>13,349</u>	<u>230,000</u>	<u>216,651</u>
TOTALS	7,299,800	7,516,451	216,651