

**FACT SHEET: CLEAN AIR ACT LAWSUIT FOR VIOLATIONS  
AT EXXONMOBIL'S BAYTOWN REFINERY, OLEFINS PLANT AND  
CHEMICAL PLANT**

**AIR POLLUTANTS EMITTED DURING EXXON'S EMISSION EVENTS  
FIVE-YEAR TOTALS (in pounds)**

<b>POLLUTANT</b>	<b>2005 (10/14-12/31)</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010 (thru 12/7)</b>	<b>Total</b>
<b>SO<sub>2</sub></b>	306,274	429,689	118,708	955,131	149,634	347,102	<b>2,306,538</b>
<b>VOCs</b>	149,079	367,470	151,783	420,392	307,195	176,325	<b>1,572,243</b>
<b>Carbon monoxide</b>	355,636	1,389,073	116,465	1,299,214	862,546	95,607	<b>4,118,542</b>
<b>NO<sub>x</sub></b>	15,767	56,776	10,221	57,491	40,438	12,312	<b>193,005</b>
<b>Benzene</b>	1,653	5,963	974	13,145	2,948	398	<b>25,082</b>
<b>1,3-Butadiene</b>	1,533	25,598	860	12,904	1,170	301	<b>42,367</b>
<b>Hydrogen sulfide</b>	818	12,124	3,743	5,971	5,631	5,187	<b>33,474</b>
<b>Hydrogen chloride</b>	0	46,681.00	136,861	0	0	8,986	<b>192,528</b>
<b>TOTAL</b>	<b>827,573</b>	<b>2,255,132</b>	<b>400,920</b>	<b>2,738,199</b>	<b>1,365,444</b>	<b>636,533</b>	<b>8,416,330</b>

<b>Number of Emissions Events At Baytown Complex</b>	
<b>2010 (thru 12/9)</b>	48
<b>2009</b>	47
<b>2008</b>	65
<b>2007</b>	44
<b>2006</b>	96
<b>2005 (10/14 – 12/31)</b>	19
<b>Total</b>	319

Source: ExxonMobil's STEERS reports, available on TCEQ website.

<b>Categorization of Violations Reported by ExxonMobil on Title V Deviation Reports (10/14/05 – 12/16/09)</b>	<b>Refinery</b>	<b>Chemical Plant</b>	<b>Olefins Plant</b>	<b>TOTAL</b>
Flame Outages and Other Flare Violations	24	9	10	<b>43</b>
Reporting/Record-keeping Violations	116	33	22	<b>171</b>
Monitoring Violations	314	32	186	<b>532</b>
Open-Ended Valves and Pipes	479	504	290	<b>1273</b>
Leaks, Mechanical Failures, Tank Failures	75	52	20	<b>147</b>
Emission Limit Exceedances	149	17	23	<b>189</b>
Miscellaneous Violations	85	89	31	<b>205</b>
Fires	4	3	7	<b>14</b>
	1246	739	579	<b>2564</b>

Source: Derived from analysis of ExxonMobil's Texas Operating Permit Deviation Report Forms, submitted semi-annually to TCEQ.