

**Table I-4**  
**Annual National HDD Rulemaking Emissions Reduction for 2007 Control Case**  
**(tons/year)**

<b>Tier 1</b>	<b>Tier 2</b>	<b>VOC</b>	<b>NO<sub>x</sub></b>	<b>CO</b>	<b>SO<sub>2</sub></b>	<b>PM<sub>10</sub></b>	<b>PM<sub>2.5</sub></b>	<b>NH<sub>3</sub></b>	<b>SOA</b>
Highway Vehicles	Light-Duty Gas Vehicles & Motorcycles	0	0	0	0	1	0	0	0
	Light-Duty Gas Trucks	0	0	0	0	0	0	0	0
	Heavy-Duty Gas Vehicles	1,190	3,863	0	0	0	0	0	9
	Diesels	8,828	28,517	56,000	90,021	11,441	10,474	0	209
		<b>10,018</b>	<b>32,380</b>	<b>56,000</b>	<b>90,021</b>	<b>11,443</b>	<b>10,474</b>	<b>0</b>	<b>218</b>
Off-Highway	Non-Road Gasoline	0	0	0	0	0	0	0	0
	Non-Road Diesel	0	0	0	18,726	1,053	969	0	0
	Aircraft	0	0	0	0	0	0	0	0
	Marine Vessels	0	0	0	0	0	0	0	0
	Railroads	0	0	0	0	0	0	0	0
		<b>0</b>	<b>0</b>	<b>0</b>	<b>18,726</b>	<b>1,053</b>	<b>969</b>	<b>0</b>	<b>0</b>
<b>TOTAL ALL TIERS</b>		<b>10,018</b>	<b>32,380</b>	<b>56,000</b>	<b>108,747</b>	<b>12,495</b>	<b>11,442</b>	<b>0</b>	<b>218</b>