

**Various Scenarios for Meeting Attainment Contingency**  
**DRAFT, for discussion only.**  
**Numbers subject to change.**

9-Jan-07

	<b>2010</b>			<b>2010</b>			<b>2011</b>			<b>2011</b>			<b>2011</b>		
	<b>1</b>			<b>2</b>			<b>3</b>			<b>4</b>			<b>5</b>		
	w/PFC, nonroad, no mobile			w/nonroad only			w/PFC, nonroad, HAA, no mobile			w/nonroad, HAA only			w/nonroad only		
	<b>2009-2010 Reductions (tpd)</b>			<b>2009-2010 Reductions (tpd)</b>			<b>2009-2011 Reductions (tpd)</b>			<b>2009-2011 Reductions (tpd)</b>			<b>2009-2011 Reductions (tpd)</b>		
	<b>VOC</b>	<b>NOx</b>	<b>VOC+NOx</b>	<b>VOC</b>	<b>NOx</b>	<b>VOC+NOx</b>	<b>VOC</b>	<b>NOx</b>	<b>VOC+NOx</b>	<b>VOC</b>	<b>NOx</b>	<b>VOC+NOx</b>	<b>VOC</b>	<b>NOx</b>	<b>VOC+NOx</b>
Area Source (Portable Fuel Containers)	2.42	0.00		0.00	0.00		4.81	0.00		0.00	0.00		0.00	0.00	
Nonroad Sector Reductions	2.36	1.41		2.36	1.41		3.64	3.38		3.64	3.38		3.64	3.38	
Healthy Air Act Phase II	0.00	0.00		0.00	0.00		0.00	4.85		0.00	4.85		0.00	0.00	
<b>TOTAL</b>	<b>4.78</b>	<b>1.41</b>		<b>2.36</b>	<b>1.41</b>		<b>8.45</b>	<b>8.23</b>		<b>3.64</b>	<b>8.23</b>		<b>3.64</b>	<b>3.38</b>	
Total Percent Reduction	1.09%	0.25%	1.34%	0.54%	0.25%	0.79%	1.93%	1.46%	3.38%	0.83%	1.46%	2.29%	0.83%	0.60%	1.43%
Total Percent Shortfall		or	1.66%		or	2.21%		or	-0.38%		or	0.71%		or	1.57%
Tonnage Shortfall (VOC or NOx)	7.28	9.39		9.70	12.51		-1.68	-2.17		3.13	4.04		6.89	8.89	

Note: Total area source emissions between 2009-2011 increase. Contingency reductions are available from the Portable Fuel Container source category.