

## TOX-MINUS FIRST ANNUAL PROGRESS REPORT RESULTS

### Ohio EPA Northwest District Office (Alphabetically by Facility) - April 22, 2008

Facility and City	County	Reductions
BP Prods. North America Inc. - Toledo Refinery <i>Oregon</i>	Lucas	BP's Toledo Refinery is committed to a 10% reduction in TRI emissions, which will be achieved through several avenues; improved detail of their emissions; and improved efficiency and reduced emissions from new projects. The facility is planning an expansion in the future.
Brush Wellman Inc. <i>Elmore</i>	Ottawa	Estimated emissions from two degreasers totaled 102,547 pounds in 2007. Brush Wellman commits to reducing these emissions to below 10,560 pounds (over ninety percent) by 2013.
General Motors (Powertrain Toledo) <i>Toledo</i>	Lucas	GM is setting a reduction goal of 25% for the TRI chemical releases encompassing air and water emissions and waste volumes from base year 2005 to 2012 by implementing such practices as optimizing paint application equipment for improved transfer efficiency; minimizing purge solvent usage in the paint shops; and increasing recycling for beneficial use of all the by-products such as scrap, parts, cardboard, sand, plastics, etc.
GM Powertrain Defiance <i>Defiance</i>	Defiance	GM is setting a reduction goal of 25% for the TRI chemical releases encompassing air and water emissions and waste volumes from base year 2005 to 2012 by implementing such practices as optimizing paint application equipment for improved transfer efficiency; minimizing purge solvent usage in the paint shops; and increasing recycling for beneficial use of all the by-products such as scrap, parts, cardboard, sand, plastics, etc.
MSC Walbridge Coatings Inc. <i>Walbridge</i>	Wood	MSC Walbridge Coatings proposes to reduce zinc nickel plating filter cake generation by 5% and reduce paint related waste by 5%.
Veyance Technologies <i>Saint Marys</i>	Auglaize	Veyance Technologies is committing to a voluntary reduction goal of 50% reduction in the release of TRI listed chemicals from a base year of 2006 by year 2011. The plan to reduce release of TRI listed chemicals involves capital investment and the utilization of a regenerative thermal oxidizer and concentrator system, which will reduce solvent releases.
Whirlpool Corp. <i>Marion</i>	Marion	Whirlpool plans to achieve reductions in TRI chemicals by: 1) switching to a more environmentally-friendly paint resin which will lower hazardous air pollutants by 30%; 2) converting zinc phosphate to iron phosphate for the powder painting operation; 3) continuing to decrease concentration and usage levels of synthetic lubricants; and 4) evaluating use of a less hazardous solvent for gun cleaning between paint color changes.