

Revised 2016 Ozone Plan Control Measure Implementation Schedule

| Rule | Description | 2016 Plan Adoption Schedule | 2016 Plan Cost-Effectiveness (\$/Ton) | 2016 Plan Emission Reductions, Tons/Day (Tons/Year) | |
|----------------|---|-----------------------------|---------------------------------------|---|-------------------------|
| | | | | ROC | NO _x |
| 360 | Boilers, Water Heaters, and Process Heaters (0.075 - 2 MMBtu/hr) Revisions to reduce the NO _x limits to 20 ppmv at 3% oxygen for newly installed natural gas fired units. | 2018 | \$2,800 to \$11,300 | - | 0.05 (19.8) |
| 361 | Boilers, Steam Generators, and Process Heaters (2 - 5 MMBtu/hr) Revisions to reduce the NO _x limits to 9 or 12 ppmv at 3% oxygen for newly installed natural gas fired units. Higher limits for other fuels. | 2018 | \$13,100 to \$17,300 | - | 0.03 (10.42) |
| 342 | Boilers, Steam Generators, and Process Heaters (5+ MMBtu/hr) Revisions to reduce the NO _x limits to 9 or 15 ppmv at 3% oxygen for newly installed natural gas fired units. Higher limits for other fuels. | 2018 | \$8,700 to \$21,000 | - | 0.02 (6.36) |
| 321 | Solvent Cleaning Machines and Solvent Cleaning Revisions to lower the general cleaning ROC limit from 50 grams per liter to 25 g/L. | Contingency Measure | \$0 to \$1,000 | - | - |
| 351 | Surface Coating of Wood Products Revisions to include solvent cleaning provisions at 25 g/L. | Contingency Measure | \$1,000 to \$2,000 | - | - |
| 354 | Graphic Arts Revisions to include solvent cleaning provisions at 25 – 100 g/L and additional requirements for Rotogravure, Flexographic, Lithographic, Letterpress, and Screen Printing operations. Existing facilities would have to be permitted to enforce the rule. | Contingency Measure | \$1,000 to \$3,100 | - | - |
| Totals: | | | | - | 0.10 (36.58) |