Air Quality and Mirant Potomac River Power Plant

Purpose of this Presentation

- Define City Goals
- Discuss Potential Options to Achieve Goals
- Obtain Council Direction for Future City Actions

Goals

- Plant Closure
- Cleanest Plant Operations Possible
Improvements to Coal Fired Operations
- ZONING – NON CONFORMING USE
- NOx EMISSION REDUCTIONS
- DOWNWASH STUDY
- IMPROVEMENTS TO FLYASH HANDLING
- IMPROVEMENTS TO COAL HANDLING
- MAINTENANCE AND OPERATIONS AUDIT
- STATE LEGISLATION

Conversion to Natural Gas
- ZONING
- STATE LEGISLATION
- LITIGATION
- BANKRUPTCY PARTICIPATION

FUTURE AIR QUALITY REGULATIONS
- PROPOSED INTERSTATE AIR QUALITY RULE FOR SO2 AND NOx CONTROLS (2010 – 2019)
- PROPOSED UTILITY MERCURY REDUCTIONS RULE (2010 and 2019)
- 8-HR OZONE STANDARD – SIP PROCESS (Attainment 2016)
- PM2.5 STANDARD – SIP PROCESS (SIP submittal due 2017)
TAXES

- Mirant - All taxes have paid to date.
- Paid $2.55 Million on June 15, 2004 with included:
  - FY 2003: $1.28 Million
  - FY 2004: $1.07 Million
  - Penalties: $0.19 Million

Transportation & Environmental Services

Thank you