

**FORM INV-4 PROCESS DESCRIPTION - ACTUAL EMISSIONS**

1. Company/Facility Name		2. Form INV-4 Page		of			
3. Release Point Identifier							
4. Release Point Description							
5. Emission Year							
6. Emission Unit Identifier							
7. SCC Number							
8. Description of Process							
<b>Annual Throughput</b>							
9. Annual Throughput							
10. <a href="#">Throughput Unit of Measure</a>							
11. Throughput Type (Input, Output, or Existing)							
12. <a href="#">Throughput Material</a>							
<b>Actual Operating Rate/Schedule</b>							
13. Average Hours/Day							
14. Average Days/Week							
15. Average Weeks/Year							
16. Actual Hours For Year							
<b>Seasonal Operations</b>							
17. January, February & December (%)							
18. March, April & May (%)							
19. June, July & August (%)							
20. September, October & November (%)							
<b>Associated Control Devices</b>							
21. Control Device Identifier							
22. Control Device Description							
23. Control Device Identifier							
24. Control Device Description							
<b>ACTUAL EMISSIONS</b>							
25. Air Pollutant	26. Emission Factor	27. Emission Factor Units of Measure	28. Source of Emission Factor	29. Ash or Sulfur %	30. Combined Control Efficiency	31. Transfer Efficiency	32. Actual Estimated Emissions (Tons)
PM-2.5							
PM-10							
SO <sub>2</sub>							
NOX							
VOC							
CO							
Lead							
Ammonia							

**ACTUAL EMISSIONS – Individual HAPs and additional regulated air pollutants – list each individual pollutant name in Column 25**


**\*Calculation Methods: CEMS – Engineering Judgment – Manufacturer’s Specification – Material Balance – Other (Specify) – State or Local Speciation Profile – Site Specific – Stack Test – Trade Group – US EPA - Vendor**