

Table G-20

2005 - Analytical Max. w/o HPPP - Peak Day of PM10 Emissions from Pittsburg Power Plant

| UNIT | HOUR | | | | | | | | | | | | | | | | | | | | | | | | FULL DAY |
|-------------------------------------|---------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | |
| STATION OPERATING LEVEL (MW) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 163 | 163 | 130 | 130 | 130 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 3814 |
| 2 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 163 | 3913 |
| 3 | RETIRED | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | RETIRED | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 325 | 7800 |
| 6 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 326 | 7816 |
| 7 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 682 | 16367 |
| Σ | 1659 | 1659 | 1626 | 1626 | 1626 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 1659 | 39710 |
| PM10 EMISSIONS (lbs) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 13 | 13 | 11 | 11 | 11 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 311 |
| 2 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 317 |
| 3 | RETIRED | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | RETIRED | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 586 |
| 6 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 597 |
| 7 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 1259 |
| Σ | 128 | 128 | 126 | 126 | 126 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 3070 |

NOTES: Peak Day of Pittsburg 7 PM10 Emissions was Friday, Week 27
Pittsburg 3, 4 assumed no longer operating
Reflects 1998 AP42 updates