**山西永皓煤矸石发电有限责任公司锅炉烟气监测结果一览表**

(单位:排气量Nm3/h;浓度mg/m3;排放量kg/h;氧含量%)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 机组 | 位置 | 频次 | 排气量 | 烟温 | 含湿量 | 流速 | 氧含量 | 烟尘 | | | SO2 | | | NOX | | | 烟气汞 | | | 黑  度 |
| 实测浓度 | 折算浓度 | 排放量 | 实测浓度 | 折算浓度 | 排放量 | 实测浓度 | 折算浓度 | 排放量 | 实测浓度 | 折算浓度 | 排放量 |  |
| 1# | 出口 | 1 | 251976 | 49.2 | 11 | 15.0 | 8.51 | 4.2 | 5.0 | 1.06 | ＜3 | ＜3 | -- | 3 | 4 | 0.76 | ＜0.0025 | ＜0.0025 | -- | ＜1 |
| 2 | 261014 | 49.6 | 11 | 15.6 | 8.50 | 5.1 | 6.1 | 1.33 | ＜3 | ＜3 | -- | 2 | 2 | 0.52 | ＜1 |
| 3 | 265848 | 49.2 | 11 | 15.9 | 8.41 | 4.7 | 5.6 | 1.25 | ＜3 | ＜3 | -- | 3 | 4 | 0.80 | ＜1 |
| 出口平均值 | | | 259613 | 49.3 | 11 | 15.5 | 8.47 | 4.7 | 5.6 | 1.22 | ＜3 | ＜3 | -- | 3 | 4 | 0.78 | ＜0.0025 | ＜0.0025 | -- | ＜1 |
| 标准值 | | | / | / | / | / | / | / | 10 | / | / | 35 | / | / | 50 | / | / | 0.03 | / | ＜1 |
| 评价 | | | / | / | / | / | / | / | 达标 | / | / | 达标 | / | / | 达标 | / | / | 达标 | / | 达标 |
| 2# | 出口 | 1 | 204681 | 49.2 | 12 | 12.3 | 9.92 | 6.9 | 9.3 | 1.41 | ＜3 | ＜3 | -- | 7 | 9 | 1.43 | ＜0.0025 | ＜0.0025 | -- | ＜1 |
| 2 | 225320 | 48.7 | 12 | 12.7 | 9.92 | 5.1 | 6.9 | 1.15 | ＜3 | ＜3 | -- | 4 | 5 | 0.90 | ＜1 |
| 3 | 219511 | 49.0 | 12 | 13.2 | 9.93 | 5.6 | 7.6 | 1.23 | ＜3 | ＜3 | -- | 3 | 4 | 0.66 | ＜1 |
| 出口平均值 | | | 216504 | 49.0 | 12 | 12.7 | 9.92 | 5.9 | 8.0 | 1.28 | ＜3 | ＜3 | -- | 5 | 7 | 1.08 | ＜0.0025 | ＜0.0025 | -- | ＜1 |
| 标准值 | | | / | / | / | / | / | / | 10 | / | / | 35 | / | / | 50 | / | / | 0.03 | / | ＜1 |
| 评价 | | | / | / | / | / | / | / | 达标 | / | / | 达标 | / | / | 达标 | / | / | 达标 | / | 达标 |