

耐斯特炭黑-2号尾气_小时数据

| 时间 | 二氧化硫 | | | 氮氧化物 | | | 烟尘 | | | 氧气 (%) | 烟气温度 (°C) | 废气排放量 (m3/h) |
|---------------|--------------|--------------|----------|--------------|--------------|----------|--------------|--------------|----------|--------|-----------|--------------|
| | 实测浓度 (mg/M3) | 折算浓度 (mg/M3) | 排放量 (kg) | 实测浓度 (mg/M3) | 折算浓度 (mg/M3) | 排放量 (kg) | 实测浓度 (mg/M3) | 折算浓度 (mg/M3) | 排放量 (kg) | | | |
| 2019-01-02 00 | 15.7 | 12.1 | 1.91 | 186 | 143 | 22.6 | 0 | 0 | 0 | 5.41 | 76.9 | 121701 |
| 2019-01-02 01 | 14 | 11 | 1.67 | 174 | 136 | 20.8 | 0 | 0 | 0 | 5.72 | 76.8 | 119539 |
| 2019-01-02 02 | 13.4 | 10.5 | 1.61 | 167 | 131 | 20.1 | 0 | 0 | 0 | 5.72 | 76.8 | 120063 |
| 2019-01-02 03 | 13.2 | 10.3 | 1.59 | 161 | 126 | 19.4 | 0 | 0 | 0 | 5.68 | 76.8 | 120563 |
| 2019-01-02 04 | 13.3 | 10.2 | 1.59 | 161 | 124 | 19.3 | 0 | 0 | 0 | 5.4 | 76.9 | 120116 |
| 2019-01-02 05 | 13.1 | 10.1 | 1.58 | 163 | 125 | 19.6 | 0 | 0 | 0 | 5.43 | 76.9 | 120354 |
| 2019-01-02 06 | 13.4 | 10.3 | 1.6 | 161 | 124 | 19.3 | 0 | 0 | 0 | 5.47 | 76.5 | 119581 |
| 2019-01-02 07 | 13.6 | 10.6 | 1.65 | 156 | 122 | 18.9 | 0 | 0 | 0 | 5.57 | 76.9 | 120853 |
| 2019-01-02 08 | 14 | 11 | 1.7 | 154 | 120 | 18.6 | 0 | 0 | 0 | 5.71 | 76.9 | 120853 |
| 2019-01-02 09 | 15.7 | 12.3 | 1.93 | 166 | 130 | 20.3 | 0 | 0 | 0 | 5.68 | 76.9 | 122350 |
| 2019-01-02 10 | 18 | 14 | 2.19 | 167 | 130 | 20.4 | 0 | 0 | 0 | 5.58 | 77.3 | 121953 |
| 2019-01-02 11 | 19.2 | 14.8 | 2.32 | 170 | 132 | 20.6 | 0 | 0 | 0 | 5.49 | 77.4 | 121131 |
| 2019-01-02 12 | 20.2 | 15.4 | 2.44 | 176 | 135 | 21.3 | 0 | 0 | 0 | 5.34 | 77.9 | 120909 |
| 2019-01-02 13 | 21.5 | 16.5 | 2.61 | 174 | 133 | 21 | 0 | 0 | 0 | 5.33 | 77.9 | 121210 |
| 2019-01-02 14 | 22.6 | 17.4 | 2.75 | 167 | 129 | 20.3 | 0 | 0 | 0 | 5.42 | 77.7 | 121465 |
| 2019-01-02 15 | 23.8 | 18.2 | 2.89 | 175 | 134 | 21.2 | 0 | 0 | 0 | 5.34 | 77.9 | 121252 |
| 2019-01-02 16 | 16.2 | 12.4 | 0 | 165 | 127 | 0 | 0 | 0 | 0 | 5.32 | 77.7 | 121679 |
| 2019-01-02 17 | 12.9 | 9.95 | 1.58 | 179 | 138 | 22 | 0 | 0 | 0 | 5.44 | 77.5 | 122514 |
| 2019-01-02 18 | 11 | 8.53 | 1.35 | 173 | 134 | 21.2 | 0 | 0 | 0 | 5.53 | 77.3 | 122418 |
| 2019-01-02 19 | 12.7 | 9.79 | 1.56 | 184 | 142 | 22.6 | 0 | 0 | 0 | 5.44 | 77.3 | 123158 |
| 2019-01-02 20 | 12.5 | 9.64 | 1.54 | 178 | 137 | 21.9 | 0 | 0 | 0 | 5.43 | 77.3 | 122748 |
| 2019-01-02 21 | 12.7 | 9.93 | 1.57 | 180 | 140 | 22.2 | 0 | 0 | 0 | 5.6 | 77.1 | 123219 |
| 2019-01-02 22 | 13.2 | 10.4 | 1.64 | 186 | 146 | 23.1 | 0 | 0 | 0 | 5.68 | 77.2 | 123861 |
| 2019-01-02 23 | 13.5 | 10.6 | 1.68 | 188 | 148 | 23.4 | 0 | 0 | 0 | 5.78 | 77.2 | 124420 |
| 2019-01-03 00 | 12.8 | 10.2 | 1.6 | 170 | 135 | 21.2 | 0 | 0 | 0 | 5.82 | 77 | 124438 |
| 2019-01-03 01 | 12.7 | 9.96 | 1.55 | 180 | 142 | 22 | 0 | 0 | 0 | 5.73 | 76.8 | 122254 |
| 2019-01-03 02 | 12.3 | 9.7 | 1.52 | 189 | 149 | 23.4 | 0 | 0 | 0 | 5.77 | 77 | 123675 |
| 2019-01-03 03 | 12.2 | 9.61 | 1.47 | 194 | 153 | 23.4 | 0 | 0 | 0 | 5.79 | 77.1 | 120924 |

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| 2019-01-03 04 | 12.3 | 9.8 | 1.52 | 185 | 147 | 22.8 | 0 | 0 | 0 | 5.89 | 77 | 123083 |
| 2019-01-03 05 | 11.8 | 9.38 | 1.48 | 185 | 147 | 23.1 | 0 | 0 | 0 | 5.84 | 77 | 124548 |
| 2019-01-03 06 | 11.5 | 9.07 | 1.42 | 190 | 150 | 23.4 | 0 | 0 | 0 | 5.79 | 77 | 123686 |
| 2019-01-03 07 | 11.2 | 8.84 | 1.39 | 185 | 146 | 23 | 0 | 0 | 0 | 5.77 | 77.1 | 124109 |
| 2019-01-03 08 | 12.4 | 9.71 | 1.52 | 182 | 142 | 22.3 | 0 | 0 | 0 | 5.64 | 77.2 | 122529 |
| 2019-01-03 09 | 13 | 10.2 | 1.58 | 192 | 150 | 23.4 | 0 | 0 | 0 | 5.67 | 77.1 | 121516 |
| 2019-01-03 10 | 13.4 | 10.3 | 1.61 | 177 | 136 | 21.3 | 0 | 0 | 0 | 5.31 | 77.4 | 120345 |
| 2019-01-03 11 | 12.4 | 9.47 | 1.49 | 176 | 134 | 21.1 | 0 | 0 | 0 | 5.22 | 77.3 | 119771 |
| 2019-01-03 12 | 14.3 | 10.8 | 1.71 | 174 | 132 | 20.8 | 0 | 0 | 0 | 5.16 | 77.6 | 119826 |
| 2019-01-03 13 | 15.2 | 11.5 | 1.82 | 171 | 129 | 20.5 | 0 | 0 | 0 | 5.14 | 77.6 | 120221 |
| 2019-01-03 14 | 15.5 | 11.8 | 1.87 | 166 | 126 | 19.9 | 0 | 0 | 0 | 5.18 | 77.4 | 120116 |
| 2019-01-03 15 | 15.8 | 12.1 | 1.9 | 166 | 127 | 19.9 | 0 | 0 | 0 | 5.23 | 77.3 | 119934 |
| 2019-01-03 16 | 15.5 | 11.8 | 1.88 | 168 | 128 | 20.4 | 0 | 0 | 0 | 5.26 | 77.6 | 121300 |
| 2019-01-03 17 | 15.1 | 11.7 | 1.83 | 165 | 128 | 20.1 | 0 | 0 | 0 | 5.46 | 77.4 | 121275 |
| 2019-01-03 18 | 14.5 | 11.2 | 1.77 | 166 | 129 | 20.2 | 0 | 0 | 0 | 5.51 | 77.4 | 121952 |
| 2019-01-03 19 | 14.3 | 11.1 | 1.73 | 167 | 129 | 20.3 | 0 | 0 | 0 | 5.52 | 77.4 | 121445 |
| 2019-01-03 20 | 14.7 | 11.2 | 1.77 | 173 | 132 | 20.9 | 0 | 0 | 0 | 5.29 | 77.6 | 120806 |
| 2019-01-03 21 | 14.9 | 11.4 | 1.8 | 175 | 134 | 21.1 | 0 | 0 | 0 | 5.36 | 77.6 | 120910 |
| 2019-01-03 22 | 14.5 | 11.2 | 1.75 | 167 | 129 | 20.1 | 0 | 0 | 0 | 5.46 | 77.5 | 120631 |
| 2019-01-03 23 | 14.5 | 11.2 | 1.74 | 167 | 129 | 20 | 0 | 0 | 0 | 5.49 | 77.2 | 120203 |
| 2019-01-04 00 | 14.4 | 11.2 | 1.72 | 166 | 129 | 19.8 | 0 | 0 | 0 | 5.57 | 77.3 | 119183 |
| 2019-01-04 01 | 12.4 | 9.76 | 1.39 | 119 | 94.2 | 13.4 | 0 | 0 | 0 | 5.81 | 75.9 | 112526 |
| 2019-01-04 02 | 12.9 | 10.2 | 1.54 | 174 | 138 | 20.8 | 0 | 0 | 0 | 5.91 | 76.6 | 119516 |
| 2019-01-04 03 | 16.2 | 12.4 | 1.96 | 172 | 131 | 20.8 | 0 | 0 | 0 | 5.32 | 77.5 | 120914 |
| 2019-01-04 04 | 15.8 | 12.1 | 1.9 | 164 | 126 | 19.8 | 0 | 0 | 0 | 5.35 | 77.6 | 120603 |
| 2019-01-04 05 | 15.9 | 12.1 | 1.92 | 165 | 125 | 19.9 | 0 | 0 | 0 | 5.2 | 77.5 | 120255 |
| 2019-01-04 06 | 15 | 11.4 | 1.8 | 167 | 127 | 20 | 0 | 0 | 0 | 5.23 | 77.5 | 119892 |
| 2019-01-04 07 | 13.9 | 10.7 | 1.68 | 168 | 129 | 20.4 | 0 | 0 | 0 | 5.39 | 77.4 | 121199 |
| 2019-01-04 08 | 14 | 10.8 | 1.7 | 179 | 137 | 21.7 | 0 | 0 | 0 | 5.37 | 77.3 | 121301 |
| 2019-01-04 09 | 15.4 | 11.8 | 1.87 | 164 | 125 | 19.9 | 0 | 0 | 0 | 5.29 | 77.1 | 120957 |
| 2019-01-04 10 | 15.5 | 11.8 | 1.85 | 181 | 138 | 21.6 | 0 | 0 | 0 | 5.22 | 77.4 | 119479 |
| 2019-01-04 11 | 15.9 | 12.1 | 1.91 | 185 | 140 | 22.2 | 0 | 0 | 0 | 5.18 | 77.7 | 119974 |
| 2019-01-04 12 | 16.4 | 12.4 | 1.97 | 189 | 143 | 22.7 | 0 | 0 | 0 | 5.11 | 77.7 | 119809 |

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| 2019-01-04 13 | 17 | 12.8 | 2.04 | 187 | 141 | 22.4 | 0 | 0 | 0 | 5.12 | 77.4 | 119966 |
| 2019-01-04 14 | 17.7 | 13.5 | 2.13 | 187 | 143 | 22.5 | 0 | 0 | 0 | 5.24 | 77.4 | 120347 |
| 2019-01-04 15 | 17.6 | 13.4 | 2.1 | 184 | 141 | 22 | 0 | 0 | 0 | 5.32 | 77.2 | 119700 |
| 2019-01-04 16 | 16.3 | 12.6 | 1.98 | 179 | 137 | 21.6 | 0 | 0 | 0 | 5.41 | 77.2 | 121076 |
| 2019-01-04 17 | 16 | 12.3 | 1.93 | 179 | 138 | 21.6 | 0 | 0 | 0 | 5.44 | 77.1 | 120892 |
| 2019-01-04 18 | 16.1 | 12.3 | 1.96 | 165 | 127 | 20.1 | 0 | 0 | 0 | 5.36 | 77 | 121628 |
| 2019-01-04 19 | 15.7 | 12.1 | 1.9 | 163 | 125 | 19.7 | 0 | 0 | 0 | 5.38 | 76.6 | 120705 |
| 2019-01-04 20 | 14.8 | 11.3 | 1.78 | 162 | 124 | 19.5 | 0 | 0 | 0 | 5.3 | 76.5 | 120611 |
| 2019-01-04 21 | 13.6 | 10.5 | 1.68 | 173 | 134 | 21.3 | 0 | 0 | 0 | 5.5 | 76.7 | 123509 |
| 2019-01-04 22 | 14.1 | 10.9 | 1.73 | 175 | 135 | 21.6 | 0 | 0 | 0 | 5.43 | 77 | 122895 |
| 2019-01-04 23 | 14.2 | 11 | 1.75 | 172 | 133 | 21.1 | 0 | 0 | 0 | 5.52 | 76.9 | 122607 |
| 2019-01-05 00 | 13.8 | 10.8 | 1.69 | 175 | 137 | 21.5 | 0 | 0 | 0 | 5.62 | 76.7 | 122943 |
| 2019-01-05 01 | 13.5 | 10.5 | 1.64 | 180 | 140 | 21.9 | 0 | 0 | 0 | 5.63 | 76.7 | 121748 |
| 2019-01-05 02 | 13.4 | 10.3 | 1.61 | 172 | 132 | 20.7 | 0 | 0 | 0 | 5.4 | 77 | 120308 |
| 2019-01-05 03 | 14.4 | 11.1 | 1.72 | 173 | 133 | 20.7 | 0 | 0 | 0 | 5.46 | 77 | 119907 |
| 2019-01-05 04 | 14.2 | 11 | 1.71 | 174 | 134 | 21 | 0 | 0 | 0 | 5.42 | 76.8 | 120545 |
| 2019-01-05 05 | 14.6 | 11.3 | 1.76 | 166 | 129 | 20 | 0 | 0 | 0 | 5.54 | 76.6 | 120609 |
| 2019-01-05 06 | 14.5 | 11.3 | 1.75 | 164 | 127 | 19.8 | 0 | 0 | 0 | 5.52 | 76.5 | 120581 |
| 2019-01-05 07 | 13.6 | 10.6 | 1.64 | 170 | 131 | 20.4 | 0 | 0 | 0 | 5.49 | 76.8 | 120161 |
| 2019-01-05 08 | 13.7 | 10.6 | 1.63 | 172 | 133 | 20.5 | 0 | 0 | 0 | 5.45 | 76.9 | 118945 |
| 2019-01-05 09 | 12.9 | 10.5 | 1.62 | 161 | 131 | 20.2 | 0 | 0 | 0 | 6.25 | 76.4 | 125581 |
| 2019-01-05 10 | 12.7 | 11.2 | 1.69 | 136 | 121 | 18.1 | 0 | 0 | 0 | 7.47 | 74.5 | 132981 |
| 2019-01-05 11 | 13.7 | 11.8 | 1.81 | 134 | 116 | 17.8 | 0 | 0 | 0 | 7.12 | 74.6 | 132378 |
| 2019-01-05 12 | 13.8 | 11.9 | 1.81 | 138 | 119 | 18.2 | 0 | 0 | 0 | 7.08 | 74.8 | 131426 |
| 2019-01-05 13 | 13.9 | 11.6 | 1.8 | 148 | 124 | 19.2 | 0 | 0 | 0 | 6.71 | 75.2 | 129937 |
| 2019-01-05 14 | 15.2 | 12.8 | 1.98 | 148 | 124 | 19.3 | 0 | 0 | 0 | 6.78 | 75.2 | 130577 |
| 2019-01-05 15 | 15.4 | 13 | 2.01 | 141 | 119 | 18.4 | 0 | 0 | 0 | 6.76 | 75.2 | 130195 |
| 2019-01-05 16 | 14.3 | 12 | 1.88 | 155 | 130 | 20.3 | 0 | 0 | 0 | 6.71 | 75.2 | 130796 |
| 2019-01-05 17 | 13.8 | 11.6 | 1.82 | 152 | 128 | 20 | 0 | 0 | 0 | 6.76 | 75.5 | 132180 |
| 2019-01-05 18 | 13 | 11 | 1.73 | 159 | 134 | 21.2 | 0 | 0 | 0 | 6.83 | 75.4 | 133565 |
| 2019-01-05 19 | 13.4 | 11.3 | 1.78 | 162 | 136 | 21.4 | 0 | 0 | 0 | 6.73 | 75.5 | 132247 |
| 2019-01-05 20 | 13.9 | 11.6 | 1.81 | 159 | 133 | 20.8 | 0 | 0 | 0 | 6.62 | 75.7 | 130635 |
| 2019-01-05 21 | 14.2 | 11.9 | 1.84 | 154 | 129 | 20.1 | 0 | 0 | 0 | 6.65 | 75.6 | 129954 |

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| 2019-01-05 22 | 14 | 11.6 | 1.83 | 159 | 131 | 20.7 | 0 | 0 | 0 | 6.45 | 75.8 | 130293 |
| 2019-01-05 23 | 14.4 | 11.8 | 1.85 | 162 | 134 | 20.9 | 0 | 0 | 0 | 6.41 | 76 | 128955 |
| 2019-01-06 00 | 14.2 | 11.7 | 1.84 | 152 | 125 | 19.8 | 0 | 0 | 0 | 6.43 | 75.8 | 130004 |
| 平均值 | 14.6 | 11.4 | 1.76 | 169 | 133 | 20.6 | 0 | 0 | 0 | 5.68 | 76.9 | 122726 |
| 最大值 | 23.8 | 18.2 | 2.89 | 194 | 153 | 23.5 | 0 | 0 | 0 | 7.47 | 77.9 | 133565 |
| 最小值 | 11 | 8.53 | 0 | 119 | 94.2 | 0 | 0 | 0 | 0 | 5.11 | 74.5 | 112526 |
| 累计值 | | | 171 | | | 1994 | | | 0 | | | 11904399 |