

## 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)			
2018-12-28 00	0.44	0.44	0.06	0.36	0.36	0.05	0	0	0	23	77.5	126338
2018-12-28 01	0.32	0.32	0.04	0.39	0.39	0.05	0	0	0	23.7	77.1	125848
2018-12-28 02	0.37	0.37	0.05	0.31	0.31	0.04	0	0	0	23.7	77.3	125859
2018-12-28 03	0.28	0.28	0.04	0.23	0.23	0.03	0	0	0	23.7	77.3	124252
2018-12-28 04	0.18	0.18	0.02	0.2	0.2	0.03	0	0	0	23.5	77.2	125046
2018-12-28 05	0.19	0.19	0.02	0.2	0.2	0.02	0	0	0	23.5	77.4	123872
2018-12-28 06	0.2	0.2	0.02	0.2	0.2	0.02	0	0	0	23.6	77.3	123432
2018-12-28 07	0.24	0.24	0.03	0.2	0.2	0.02	0	0	0	23.5	77.2	123560
2018-12-28 08	0.27	0.27	0.03	0.33	0.33	0.04	0	0	0	23.6	77.4	123076
2018-12-28 09	0.51	0.51	0.06	0.74	0.74	0.09	0	0	0	23.3	77.1	121499
2018-12-28 10	0.28	0.28	0.03	0.17	0.17	0.02	0	0	0	21.3	77.2	123923
2018-12-28 11	2.66	2.13	0.33	39	30.9	4.79	0	0	0	16.9	77.2	122796
2018-12-28 13	0.66	0.66	0	0	0	0	0	0	0	21.2	76.7	121064
2018-12-28 14	0.53	0.53	0.07	0.01	0.01	0	0	0	0	21.1	76.9	123406
2018-12-28 15	0.18	0.18	0.02	0	0	0	0	0	0	21	76.6	120588
2018-12-28 16	12.6	9.72	1.53	123	93.3	14.9	0	0	0	11.7	76.7	120998
2018-12-28 17	12.9	9.78	1.51	193	146	22.6	0	0	0	5.16	76.4	117134
2018-12-28 18	12.9	9.75	1.53	186	141	22.1	0	0	0	5.15	77	118866
2018-12-28 19	14.1	10.7	1.68	190	144	22.6	0	0	0	5.12	77.3	118757
2018-12-28 23	14.8	11.3	1.79	183	140	22.1	0	0	0	5.36	77.5	120851
2018-12-29 00	11.2	8.57	1.36	182	139	22.1	0	0	0	5.24	77.3	120954
2018-12-29 01	11.8	8.96	1.43	193	146	23.4	0	0	0	5.19	77.4	121581
2018-12-29 02	11.6	8.86	1.41	170	130	20.6	0	0	0	5.26	77.1	121281
2018-12-29 03	11.2	8.57	1.36	167	127	20.3	0	0	0	5.28	77.1	121579
2018-12-29 04	10.6	8.11	1.3	186	143	22.8	0	0	0	5.33	77.1	122370
2018-12-29 05	9.94	7.75	1.2	185	144	22.4	0	0	0	5.61	76.7	121205
2018-12-29 06	10.5	8.22	1.27	153	120	18.5	0	0	0	5.7	76.7	121123
2018-12-29 07	9.41	7.48	1.15	159	126	19.4	0	0	0	5.9	76.5	122494

2018-12-29 08	8.93	7.24	1.08	163	132	19.8	0	0	0	6.2	76.1	121245
2018-12-29 10	10.7	8.45	1.27	171	135	20.3	0	0	0	5.8	76.3	118848
2018-12-29 11	13	9.97	1.58	179	137	21.7	0	0	0	5.31	76.9	121517
2018-12-29 12	14.1	10.8	1.71	183	140	22.2	0	0	0	5.33	76.8	121225
2018-12-29 13	12.4	9.4	1.49	182	138	22	0	0	0	5.21	77.1	120740
2018-12-29 14	14.5	11.1	1.76	188	144	22.9	0	0	0	5.26	77.2	121309
2018-12-29 15	16.3	12.4	1.98	195	149	23.7	0	0	0	5.25	77.5	121454
2018-12-29 16	17	12.9	2.07	189	143	22.9	0	0	0	5.16	77.6	121608
2018-12-29 17	15.4	11.7	1.87	179	136	21.8	0	0	0	5.21	77.7	121470
2018-12-29 18	14.7	11.2	1.81	181	138	22.2	0	0	0	5.28	77.6	122782
2018-12-29 19	14.3	10.9	1.76	182	139	22.3	0	0	0	5.28	77.5	122644
2018-12-29 20	13.5	10.3	1.65	192	147	23.5	0	0	0	5.3	77.2	122507
2018-12-29 21	14.3	10.9	1.75	195	147	23.8	0	0	0	5.16	77.6	122055
2018-12-29 22	14.9	11.4	1.82	189	144	23.1	0	0	0	5.21	77.4	121788
2018-12-29 23	15.2	11.6	1.88	176	135	21.7	0	0	0	5.29	77.4	123079
2018-12-30 00	15.3	11.7	1.87	173	132	21.1	0	0	0	5.3	76.9	122234
2018-12-30 02	15.4	11.8	1.9	173	132	21.3	0	0	0	5.33	77.1	123140
2018-12-30 03	16	12.3	1.99	162	125	20.2	0	0	0	5.38	77.2	124233
2018-12-30 04	16.3	12.5	2.02	164	125	20.3	0	0	0	5.33	77	123698
2018-12-30 05	16	12.3	1.97	168	129	20.7	0	0	0	5.38	77.1	123160
2018-12-30 06	16	12.2	1.95	168	128	20.5	0	0	0	5.26	76.8	121698
2018-12-30 07	16.1	12.3	1.97	173	132	21.2	0	0	0	5.23	77.2	122119
2018-12-30 08	15.9	12.2	1.95	166	127	20.3	0	0	0	5.3	77.3	122406
2018-12-30 09	15.8	12.3	1.92	183	143	22.3	0	0	0	5.58	77.2	121914
2018-12-30 10	13.5	10.5	1.6	181	141	21.4	0	0	0	5.65	76.8	118582
2018-12-30 11	5.05	3.94	0.61	168	131	20.4	2.32	1.81	0.28	5.61	76.6	120878
2018-12-30 12	10.4	8.09	1.25	177	137	21.2	5.32	4.13	0.64	5.55	76.5	120034
2018-12-30 17	9.86	7.5	1.18	174	132	20.8	1.97	1.49	0.24	5.22	77.1	119611
2018-12-30 18	12.9	9.87	1.56	177	135	21.4	0	0	0	5.27	77	120933
2018-12-30 19	14.3	10.9	1.73	175	134	21.1	0	0	0	5.31	77.1	120798
2018-12-30 20	14.6	11.3	1.78	173	133	21.1	0	0	0	5.46	77.2	122213
2018-12-30 21	15	11.5	1.83	177	136	21.6	0	0	0	5.44	77.4	122357
2018-12-30 22	14.8	11.5	1.82	179	139	22	0	0	0	5.47	77.3	122637

2018-12-30 23	14.9	11.5	1.82	176	136	21.5	0	0	0	5.45	77.1	121953
2018-12-31 00	15.2	11.7	1.85	180	140	22	0	0	0	5.52	77.3	122050
2018-12-31 01	15.1	11.8	1.86	178	138	21.8	0	0	0	5.56	77.3	122929
2018-12-31 02	15.2	11.8	1.88	177	138	21.9	0	0	0	5.58	77.2	123656
2018-12-31 03	15.1	11.8	1.86	173	135	21.3	0	0	0	5.57	77.3	123283
2018-12-31 04	14.9	11.6	1.84	176	136	21.6	0	0	0	5.55	77.2	123185
2018-12-31 05	14.6	11.4	1.8	176	137	21.7	0	0	0	5.57	77.2	122758
2018-12-31 06	14.4	11.2	1.78	181	141	22.3	0	0	0	5.55	77.1	123207
2018-12-31 07	14.3	11.1	1.77	183	142	22.6	0	0	0	5.56	77	123901
2018-12-31 08	14.4	11.1	1.77	180	140	22.2	0	0	0	5.53	77.2	123063
2018-12-31 09	15.3	11.9	1.88	193	149	23.7	0	0	0	5.48	77.4	122828
2018-12-31 10	16.8	12.9	1.99	191	147	22.7	0	0	0	5.33	77	118539
2018-12-31 11	17.7	13.4	2.14	187	142	22.6	0	0	0	5.2	77.7	120847
2018-12-31 12	15.8	12	1.9	184	140	22.1	0	0	0	5.17	77.7	120105
2018-12-31 13	17.1	12.9	2.06	186	141	22.5	0	0	0	5.14	77.6	120440
2018-12-31 14	19.3	14.6	2.32	178	135	21.4	0	0	0	5.18	77.8	120376
2018-12-31 15	20	15.2	2.43	182	138	22	0	0	0	5.18	77.9	121112
2018-12-31 16	19.6	15	2.38	177	135	21.6	0	0	0	5.27	77.7	121626
2018-12-31 17	19	14.6	2.32	172	131	20.9	0	0	0	5.32	77.4	121825
2018-12-31 18	18.3	14.1	2.22	165	127	20.1	0	0	0	5.39	77.2	121269
2018-12-31 19	17.8	13.8	2.19	170	131	20.8	0	0	0	5.47	77.4	122757
2018-12-31 20	17.8	13.7	2.17	172	133	21	0	0	0	5.44	77.5	122051
2018-12-31 21	18	14	2.2	175	136	21.4	0	0	0	5.48	77.5	122166
2018-12-31 22	18.3	14.1	2.23	167	129	20.4	0	0	0	5.45	77.4	121757
2018-12-31 23	17.6	13.5	2.14	171	132	20.9	0	0	0	5.43	77.5	122179
2019-01-01 00	16.8	13	2.05	176	136	21.5	0	0	0	5.43	77.5	122259
2019-01-01 01	16.1	12.4	1.96	177	136	21.5	0	0	0	5.41	77.4	121758
2019-01-01 02	16.3	12.6	1.97	176	136	21.3	0	0	0	5.45	77.4	120932
2019-01-01 03	16	12.3	1.94	171	132	20.8	0	0	0	5.46	77.3	121404
2019-01-01 04	15.1	11.7	1.83	170	132	20.8	0	0	0	5.49	77.3	121713
2019-01-01 05	14.3	11.1	1.76	173	134	21.2	0	0	0	5.45	77	122496
2019-01-01 06	14.2	10.9	1.73	170	131	20.8	0	0	0	5.44	77.1	122319
2019-01-01 07	14.1	10.9	1.72	169	131	20.6	0	0	0	5.47	76.9	121998

2019-01-01 08	14.5	11.2	1.77	166	128	20.2	0	0	0	5.47	77.1	121914
2019-01-01 09	15.7	12.1	1.91	177	137	21.7	0	0	0	5.5	77.1	122111
2019-01-01 10	16.3	12.6	1.97	185	142	22.3	0	0	0	5.4	77.2	120654
2019-01-01 11	17.1	13.1	2.07	188	144	22.6	0	0	0	5.32	77.5	120802
2019-01-01 12	17.3	13.2	2.09	182	139	22	0	0	0	5.33	77.4	120862
2019-01-01 13	17	13	2.05	183	140	22.1	0	0	0	5.29	77.3	120705
2019-01-01 14	18.1	13.8	2.2	183	139	22.2	0	0	0	5.24	77.3	121539
2019-01-01 15	18.2	13.8	2.2	184	140	22.2	0	0	0	5.2	77.6	120791
2019-01-01 16	18.7	14.2	2.27	189	144	23	0	0	0	5.28	77.6	121673
2019-01-01 17	18.7	14.3	2.29	191	145	23.3	0	0	0	5.24	77.6	122153
2019-01-01 18	18.4	14	2.24	183	139	22.2	0	0	0	5.2	77.6	121601
2019-01-01 19	18.4	14	2.24	180	137	21.9	0	0	0	5.27	77.4	121691
2019-01-01 20	18.3	14	2.24	183	139	22.3	0	0	0	5.22	77.4	122090
2019-01-01 21	17.6	13.4	2.13	184	140	22.3	0	0	0	5.29	77.5	121451
2019-01-01 22	17.2	13.2	2.09	177	136	21.5	0	0	0	5.36	77.3	121628
2019-01-01 23	16.1	12.4	1.97	186	142	22.6	0	0	0	5.33	77.1	122033
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
平均值	13.5	10.4	1.63	158	122	19.1	8.65	6.63	1.6	7.23	77.2	121741
最小值	0.18	0.18	0	0	0	0	0	0	0	5.12	76.1	117134
累计值			235			2749			230			17530667