

二期在线监测数据

序号	监测时间	So2 (mg/m3)	So2折算值 (mg/m3)	Nox(mg/m3)	Nox折算值 (mg/m3)	烟尘 (mg/m3)	烟尘折算值 (mg/m3)	氧气(%)	流速 (m3/H)	温度(℃)	湿度(%)	压力(MPa)	流量(m3/h)
1	2021-01-26 23:00:00	0.0	0.0	150.605	186.92	8.079	10.028	12.963	6.947	68.765	28.337	-0.084	6486.47
2	2021-01-26 22:00:00	0.0	0.0	152.947	194.711	10.235	12.929	12.696	7.05	68.565	29.206	-0.084	6508.31
3	2021-01-26 21:00:00	0.0	0.0	168.865	218.828	11.911	15.132	13.066	6.591	67.397	27.8	-0.078	6224.195
4	2021-01-26 20:00:00	0.0	0.0	161.702	278.648	8.408	14.472	15.102	5.12	66.796	26.258	-0.07	4947.295
5	2021-01-26 19:00:00	0.0	0.0	187.198	223.052	8.372	9.948	12.516	4.529	66.921	26.389	-0.062	4368.08
6	2021-01-26 18:00:00	0.0	0.0	191.176	221.133	8.087	9.36	12.345	4.269	66.856	27.565	-0.057	4052.745
7	2021-01-26 17:00:00	0.0	0.0	166.313	219.672	7.584	10.044	13.39	4.647	67.598	27.823	-0.058	4385.855
8	2021-01-26 16:00:00	0.0	0.0	168.19	208.414	8.047	9.975	12.979	5.013	68.638	28.976	-0.063	4640.48
9	2021-01-26 15:00:00	0.0	0.0	159.167	203.445	7.449	9.509	13.216	5.262	69.401	28.692	-0.064	4876.055
10	2021-01-26 14:00:00	0.0	0.0	169.892	180.982	7.789	8.321	11.614	5.928	70.417	31.728	-0.07	5249.57
11	2021-01-26 13:00:00	0.0	0.0	220.29	206.92	8.688	8.082	10.219	5.744	70.553	32.141	-0.07	5053.725
12	2021-01-26 12:00:00	0.0	0.0	157.018	170.607	7.517	8.104	11.591	5.994	69.983	30.794	-0.074	5391.45
13	2021-01-26 11:00:00	0.0	0.0	151.574	174.429	9.526	10.985	12.251	6.311	69.492	28.965	-0.076	5829.86
14	2021-01-26 10:00:00	0.0	0.0	160.947	209.193	10.752	13.92	13.169	5.87	68.544	28.983	-0.072	5435.19
15	2021-01-26 09:00:00	0.0	0.0	139.972	196.687	9.177	12.919	13.912	6.444	69.234	29.222	-0.071	5934.61
16	2021-01-26 08:00:00	0.0	0.0	152.715	182.346	9.32	11.135	12.678	6.392	69.509	29.807	-0.068	5834.27
17	2021-01-26 07:00:00	0.0	0.0	194.571	244.641	9.288	11.641	13.004	6.322	69.125	28.486	-0.085	5884.025
18	2021-01-26 06:00:00	0.0	0.0	132.7	134.759	9.504	9.629	11.194	4.996	68.704	30.074	-0.076	4550.94
19	2021-01-26 05:00:00	0.0	0.0	101.246	140.898	8.403	13.178	13.43	5.902	68.237	28.664	-0.078	5488.075
20	2021-01-26 04:00:00	0.961	0.664	133.775	134.091	10.639	10.718	10.913	6.612	69.004	30.298	-0.082	5999.12
21	2021-01-26 03:00:00	0.0	0.0	225.439	251.571	14.815	16.575	11.954	4.622	66.733	26.734	-0.07	4441.37
22	2021-01-26 02:00:00	0.0	0.0	202.71	221.242	10.859	11.872	11.896	4.792	68.003	29.061	-0.063	4434.795
23	2021-01-26 01:00:00	0.0	0.0	178.738	195.404	10.671	11.665	11.856	6.196	69.145	29.96	-0.076	5647.82
24	2021-01-26 00:00:00	0.0	0.0	149.908	214.981	8.158	11.638	13.923	6.387	67.512	27.277	-0.079	6075.695
25	2021-01-25 23:00:00	0.0	0.0	157.594	241.337	7.504	11.548	14.493	6.473	67.441	26.25	-0.081	6244.065
26	2021-01-25 22:00:00	0.0	0.0	162.66	270.879	8.044	13.45	15.032	7.045	67.724	27.848	-0.084	6645.02
27	2021-01-25 21:00:00	0.0	0.0	169.02	226.617	8.755	11.74	13.557	6.78	68.48	28.859	-0.083	6289.1
28	2021-01-25 20:00:00	0.0	0.0	159.245	170.027	8.77	9.276	11.553	6.979	68.512	29.265	-0.084	6437.83
29	2021-01-25 19:00:00	0.0	0.0	126.257	206.579	10.5	18.353	14.7	6.69	66.323	24.877	-0.077	6588.59
30	2021-01-25 18:00:00	0.0	0.0	140.012	283.821	9.302	18.845	16.094	6.446	67.255	26.479	-0.076	6203.965
31	2021-01-25 17:00:00	0.0	0.0	155.542	218.948	8.086	11.423	13.952	6.174	68.82	28.862	-0.074	5720.18
32	2021-01-25 16:00:00	0.0	0.0	153.06	194.023	6.796	8.618	13.145	6.222	69.644	29.84	-0.074	5673.2
33	2021-01-25 15:00:00	0.0	0.0	160.087	207.793	6.769	8.785	13.357	6.178	70.039	29.287	-0.074	5671.375
34	2021-01-25 14:00:00	0.0	0.0	172.195	197.505	7.268	8.326	12.316	5.944	70.364	31.374	-0.073	5290.055



35	2021-01-25 13:00:00	0.0	0.0	173.406	188.595	7.182	7.795	11.699	6.113	70.623	31.741	-0.072	5406.935
36	2021-01-25 12:00:00	0.0	0.0	191.123	213.234	7.502	8.303	12.019	6.218	70.238	30.948	-0.074	5569.84
37	2021-01-25 11:00:00	0.0	0.0	150.641	159.695	7.586	7.988	11.525	5.929	69.275	29.307	-0.072	5453.355
38	2021-01-25 10:00:00	0.0	0.0	159.029	191.623	13.286	15.741	12.499	5.847	68.448	29.446	-0.064	5379.615
39	2021-01-25 09:00:00	0.0	0.0	155.777	187.903	11.498	13.878	12.641	5.674	68.431	28.962	-0.067	5257.92
40	2021-01-25 08:00:00	0.0	0.0	155.605	166.427	10.609	11.241	11.574	5.079	67.516	28.229	-0.068	4762.66
41	2021-01-25 07:00:00	0.002	0.002	151.132	164.812	9.157	9.971	11.838	4.37	67.64	27.616	-0.062	4136.945
42	2021-01-25 06:00:00	0.0	0.0	157.749	179.901	9.013	10.274	12.259	4.419	68.38	29.504	-0.061	4064.1
43	2021-01-25 05:00:00	0.0	0.0	167.709	188.724	8.647	9.713	12.082	4.916	69.112	30.16	-0.059	4470.69
44	2021-01-25 04:00:00	0.0	0.0	163.886	203.923	8.696	10.661	12.812	5.777	69.51	29.977	-0.07	5259.12
45	2021-01-25 03:00:00	0.0	0.0	139.466	145.076	8.915	9.233	11.384	6.339	69.4	29.481	-0.075	5815.67
46	2021-01-25 02:00:00	0.0	0.0	149.704	175.166	11.91	14.973	12.65	6.325	66.237	27.323	-0.068	6015.485
47	2021-01-25 01:00:00	0.0	0.0	201.952	248.2	12.933	15.901	12.913	4.15	64.472	25.189	-0.05	4097.61
48	2021-01-25 00:00:00	0.0	0.0	170.202	217.476	9.461	12.131	13.211	4.04	64.782	25.221	-0.056	3982.665
49	2021-01-24 23:00:00	0.0	0.0	151.869	207.298	8.425	11.516	13.701	4.447	66.002	25.153	-0.06	4371.08
50	2021-01-24 22:00:00	0.0	0.0	142.205	202.383	8.609	12.312	14.006	4.833	67.765	28.022	-0.061	4544.61
51	2021-01-24 21:00:00	0.0	0.0	139.124	162.292	8.852	10.266	12.379	5.837	69.695	30.553	-0.072	5267.805
52	2021-01-24 20:00:00	0.0	0.0	134.028	130.444	8.98	8.708	10.715	5.663	70.297	31.735	-0.075	5014.725
53	2021-01-24 19:00:00	0.0	0.0	182.571	185.315	9.191	9.299	11.162	6.058	70.288	30.884	-0.078	5430.945
54	2021-01-24 18:00:00	0.0	0.0	159.084	143.809	9.522	8.531	9.834	5.994	70.337	32.582	-0.075	5240.36
55	2021-01-24 17:00:00	0.0	0.0	154.538	173.66	7.19	8.005	12.015	5.62	68.962	29.641	-0.069	5149.675
56	2021-01-24 16:00:00	0.0	0.0	204.553	209.176	13.107	13.356	11.175	4.967	68.102	29.057	-0.061	4599.68
57	2021-01-24 15:00:00	0.0	0.0	212.273	234.66	10.864	11.952	11.971	4.857	67.946	27.817	-0.061	4571.775
58	2021-01-24 14:00:00	0.0	0.0	183.12	211.341	9.897	11.431	12.367	5.548	68.945	29.813	-0.065	5069.89
59	2021-01-24 13:00:00	0.0	0.0	152.715	180.011	7.542	8.896	12.564	5.87	69.955	30.73	-0.069	5279.59
60	2021-01-24 12:00:00	0.0	0.0	174.156	201.107	7.237	8.342	12.361	6.352	70.601	31.238	-0.074	5660.54
61	2021-01-24 11:00:00	0.0	0.0	200.579	233.788	7.509	8.742	12.447	5.817	69.889	29.542	-0.073	5319.185
62	2021-01-24 10:00:00	0.0	0.0	180.58	223.008	7.782	9.525	12.77	5.893	69.567	30.474	-0.073	5325.085
63	2021-01-24 09:00:00	0.0	0.0	147.316	166.474	8.793	9.923	12.215	6.269	70.144	31.311	-0.081	5583.58
64	2021-01-24 08:00:00	0.0	0.0	130.252	126.612	12.334	11.87	10.636	6.886	69.398	30.558	-0.087	6216.335
65	2021-01-24 07:00:00	0.0	0.0	148.529	165.181	11.925	13.233	11.942	6.806	67.427	26.993	-0.082	6500.22
66	2021-01-24 06:00:00	0.0	0.0	140.001	241.076	11.085	19.042	15.184	6.033	66.245	25.917	-0.037	5867.495
67	2021-01-24 05:00:00	0.0	0.0	134.942	209.407	10.072	15.728	14.463	5.434	67.207	27.229	-0.069	5179.71
68	2021-01-24 04:00:00	0.0	0.0	152.061	171.208	10.226	11.505	12.15	5.173	68.019	28.704	-0.056	4817.15
69	2021-01-24 03:00:00	0.0	0.0	161.334	181.271	9.776	10.965	12.113	5.133	67.945	27.637	-0.058	4852.075
70	2021-01-24 02:00:00	0.0	0.0	170.111	210.171	8.979	11.113	12.957	4.977	67.579	28.134	-0.06	4677.35
71	2021-01-24 01:00:00	0.0	0.0	187.108	250.829	8.934	11.867	13.375	5.459	67.575	27.703	-0.068	5164.265
72	2021-01-24 00:00:00	0.0	0.0	156.695	235.151	8.596	12.894	14.338	5.664	67.805	27.514	-0.074	5365.56



73	2021-01-23 23:00:00	0.029	0.033	176.785	247.802	10.329	14.24	13.853	6.421	69.018	27.98	-0.087	6022.695
74	2021-01-23 22:00:00	1.819	1.817	124.242	118.754	16.471	15.618	10.46	6.691	69.873	31.584	-0.088	5944.7
75	2021-01-23 21:00:00	0.0	0.0	125.09	125.043	12.289	12.273	11.023	6.408	68.78	29.978	-0.08	5843.895
76	2021-01-23 20:00:00	0.0	0.0	148.833	194.193	11.689	15.269	13.116	5.588	66.631	26.849	-0.072	5355.885
77	2021-01-23 19:00:00	0.0	0.0	150.255	219.667	12.231	17.873	14.209	5.503	67.477	26.511	-0.072	5282.495
78	2021-01-23 18:00:00	0.0	0.0	142.033	209.951	9.402	13.855	14.27	6.421	68.751	29.088	-0.079	5932.075
79	2021-01-23 17:00:00	0.0	0.0	149.385	182.852	8.46	10.411	12.875	6.51	69.983	30.558	-0.078	5869.18
80	2021-01-23 16:00:00	0.0	0.0	172.452	182.962	8.314	8.805	11.606	6.428	69.905	30.695	-0.073	5784.855
81	2021-01-23 15:00:00	0.0	0.0	178.613	224.78	6.103	7.727	13.085	5.648	68.411	27.68	-0.065	5318.725
82	2021-01-23 14:00:00	0.0	0.0	153.992	209.28	6.74	9.176	13.683	5.754	68.11	28.356	-0.067	5380.375
83	2021-01-23 13:00:00	1.392	1.331	168.347	182.981	7.494	8.059	11.838	5.16	67.646	28.695	-0.063	4807.41
84	2021-01-23 12:00:00	0.565	0.569	149.643	189.925	6.466	8.231	13.119	4.866	68.106	28.668	-0.065	4520.875
85	2021-01-23 11:00:00	0.694	0.514	197.65	222.435	16.328	18.609	11.998	7.072	69.146	29.39	-0.084	6503.485
86	2021-01-23 10:00:00	0.205	0.228	229.908	258.713	14.43	16.224	12.135	6.38	69.304	30.518	-0.079	5763.14
87	2021-01-23 09:00:00	0.0	0.0	189.35	205.505	11.94	12.967	11.809	5.917	68.741	29.489	-0.078	5439.87
88	2021-01-23 08:00:00	0.003	0.004	152.894	204.44	9.295	12.412	13.477	5.752	67.545	27.602	-0.077	5442.875
89	2021-01-23 07:00:00	0.01	0.014	151.132	204.448	9.45	12.769	13.619	5.606	68.198	27.525	-0.078	5303.18
90	2021-01-23 06:00:00	0.0	0.0	174.329	216.484	10.198	12.673	12.985	5.768	68.662	29.622	-0.079	5291.315
91	2021-01-23 05:00:00	0.0	0.0	164.148	207.774	10.288	13.004	13.124	6.029	68.648	29.454	-0.073	5544.45
92	2021-01-23 04:00:00	0.0	0.0	171.06	210.869	9.121	11.217	12.878	6.025	68.567	28.696	-0.073	5600.62
93	2021-01-23 03:00:00	0.0	0.0	156.262	181.153	9.045	10.444	12.345	6.383	69.128	28.642	-0.076	5927.43
94	2021-01-23 02:00:00	0.0	0.0	144.404	178.011	10.103	12.963	12.519	6.704	68.964	29.802	-0.082	6122.405
95	2021-01-23 01:00:00	0.0	0.0	220.482	273.149	12.737	15.905	13.023	6.37	68.76	29.324	-0.078	5865.93
96	2021-01-23 00:00:00	0.0	0.0	157.416	179.586	11.161	12.696	12.244	5.552	68.27	29.068	-0.074	5138.815
97	2021-01-22 23:00:00	0.0	0.0	151.294	153.14	10.642	10.792	11.157	4.845	67.648	28.066	-0.068	4554.805
98	2021-01-22 22:00:00	0.0	0.0	166.562	175.968	10.049	10.597	11.54	4.503	66.5	28.012	-0.064	4251.86
99	2021-01-22 21:00:00	0.0	0.0	151.576	197.982	8.498	11.123	13.369	4.226	65.991	26.753	-0.062	4066.55
100	2021-01-22 20:00:00	0.0	0.0	134.287	201.666	8.086	12.157	14.389	4.282	66.975	26.822	-0.062	4105.425
101	2021-01-22 19:00:00	0.0	0.0	169.97	182.012	8.973	9.607	11.583	4.667	68.663	28.933	-0.063	4322.08
102	2021-01-22 18:00:00	0.0	0.0	213.764	198.193	9.814	9.076	10.209	5.346	69.536	31.703	-0.068	4746.64
103	2021-01-22 17:00:00	0.0	0.0	168.3	171.831	7.827	8.134	11.066	5.46	68.94	30.197	-0.067	4962.26
104	2021-01-22 16:00:00	0.008	0.017	209.385	230.339	14.156	15.726	11.93	5.122	67.851	28.629	-0.062	4778.66
105	2021-01-22 15:00:00	0.0	0.0	178.725	198.457	4.65	5.099	11.977	4.941	67.769	27.735	-0.061	4662.455
106	2021-01-22 14:00:00	0.0	0.0	189.068	207.178	10.63	11.627	11.87	6.222	69.951	30.975	-0.073	5574.37
107	2021-01-22 13:00:00	0.0	0.0	175.72	198.561	9.182	10.382	12.186	6.597	69.893	30.653	-0.079	5937.855
108	2021-01-22 12:00:00	0.001	0.001	176.63	206.326	8.092	9.472	12.496	5.222	68.993	29.622	-0.069	4784.845
109	2021-01-22 11:00:00	0.0	0.0	187.287	224.36	7.972	9.549	12.681	4.77	68.248	27.933	-0.068	4485.64
110	2021-01-22 10:00:00	0.0	0.0	153.737	180.374	7.179	8.434	12.228	5.409	66.965	27.711	-0.069	5112.78



111	2021-01-22 09:00:00	0.244	0.278	105.925	122.822	3.723	4.321	12.408	4.462	66.291	27.047	-0.064	4270.69
112	2021-01-22 08:00:00	0.158	0.182	142.26	159.837	6.004	6.712	12.071	5.918	68.395	29.298	-0.075	5454.405
113	2021-01-22 07:00:00	0.0	0.0	139.096	137.882	9.507	9.416	10.941	6.299	69.721	30.335	-0.081	5702.78
114	2021-01-22 06:00:00	0.007	0.007	141.723	149.1	9.377	9.842	11.475	6.629	68.9	30.014	-0.074	6043.75
115	2021-01-22 05:00:00	0.0	0.0	154.086	264.065	12.483	21.334	14.878	7.181	66.874	26.527	-0.091	6911.31
116	2021-01-22 04:00:00	0.0	0.0	167.563	275.598	10.266	16.911	14.908	5.952	67.67	27.308	-0.068	5657.58
117	2021-01-22 03:00:00	0.0	0.0	183.353	199.915	10.412	11.362	11.879	4.856	67.633	27.657	-0.064	4593.32
118	2021-01-22 02:00:00	0.0	0.0	158.839	210.257	9.314	12.377	13.476	4.907	67.137	27.707	-0.069	4644.73
119	2021-01-22 01:00:00	0.0	0.0	153.13	192.321	8.839	11.097	13.079	4.855	67.502	27.976	-0.069	4573.12
120	2021-01-22 00:00:00	0.0	0.0	164.87	188.304	8.787	10.047	12.228	4.811	67.328	27.793	-0.068	4545.705
121	2021-01-21 23:00:00	0.0	0.0	142.962	219.925	7.294	11.218	14.528	5.269	67.747	26.503	-0.072	5061.345
122	2021-01-21 22:00:00	0.0	0.0	160.635	236.02	8.664	12.71	14.214	5.99	68.607	28.697	-0.077	5567.495
123	2021-01-21 21:00:00	0.0	0.0	154.959	194.819	11.296	13.911	12.948	6.2	69.358	29.94	-0.079	5648.54
124	2021-01-21 20:00:00	0.0	0.0	142.634	160.856	12.729	14.358	12.161	6.281	69.547	30.241	-0.079	5695.245
125	2021-01-21 19:00:00	0.0	0.0	147.32	178.955	11.711	13.981	12.422	6.215	68.976	28.639	-0.083	5778.495
126	2021-01-21 18:00:00	0.0	0.0	131.489	131.811	12.68	12.382	10.653	5.474	68.7	30.612	-0.076	4950.475
127	2021-01-21 17:00:00	0.0	0.0	172.947	199.695	10.553	12.126	12.329	4.869	67.991	28.923	-0.068	4519.9
128	2021-01-21 16:00:00	0.0	0.0	174.599	202.038	9.817	11.367	12.39	4.87	68.787	29.388	-0.076	4481.135
129	2021-01-21 15:00:00	0.725	0.833	152.932	176.171	9.009	10.38	12.354	5.738	69.855	29.693	-0.078	5233.905
130	2021-01-21 14:00:00	0.089	0.102	164.613	190.155	8.652	9.993	12.377	6.28	69.863	31.088	-0.074	5621.04
131	2021-01-21 13:00:00	5.647	3.949	145.624	158.087	9.183	9.832	11.597	5.765	69.281	30.892	-0.081	5170.03
132	2021-01-21 12:00:00	0.0	0.0	165.34	171.709	12.828	13.334	11.169	6.445	67.842	29.145	-0.076	5964.53
133	2021-01-21 11:00:00	0.0	0.0	210.347	223.567	13.335	14.135	11.6	4.465	66.123	26.042	-0.054	4336.595
134	2021-01-21 10:00:00	0.0	0.0	191.8	201.192	10.673	11.217	11.481	3.85	65.577	27.091	-0.054	3693.7
135	2021-01-21 09:00:00	0.0	0.0	152.709	172.975	9.676	10.963	12.215	4.171	66.087	27.008	-0.05	3999.445
136	2021-01-21 08:00:00	0.0	0.0	124.61	175.536	8.866	12.671	13.917	4.879	67.107	26.931	-0.064	4668.035
137	2021-01-21 07:00:00	0.0	0.0	143.306	165.498	9.582	11.096	12.264	5.507	68.858	28.797	-0.078	5107.215
138	2021-01-21 06:00:00	0.0	0.0	154.462	163.176	10.231	10.785	11.559	5.747	69.599	31.076	-0.071	5148.515
139	2021-01-21 05:00:00	0.0	0.0	125.894	114.18	10.648	9.656	10.016	5.991	70.177	32.253	-0.08	5265.275
140	2021-01-21 04:00:00	0.0	0.0	134.124	131.105	10.561	10.213	10.637	6.992	68.978	30.988	-0.084	6287.77
141	2021-01-21 03:00:00	0.0	0.0	177.72	228.309	11.91	15.23	13.191	7.066	68.11	27.757	-0.088	6663.25
142	2021-01-21 02:00:00	0.0	0.0	181.728	209.358	11.634	13.381	12.296	5.524	67.166	28.078	-0.073	5199.05
143	2021-01-21 01:00:00	0.0	0.0	179.643	202.767	10.221	11.523	12.163	4.529	66.191	27.023	-0.069	4338.44
144	2021-01-21 00:00:00	0.0	0.0	168.347	206.994	9.312	11.455	12.886	4.262	65.714	26.011	-0.066	4146.25
145	2021-01-20 23:00:00	0.0	0.0	166.179	203.579	9.079	11.123	12.87	4.187	66.196	25.966	-0.057	4070.315
146	2021-01-20 22:00:00	0.0	0.0	175.145	211.022	9.027	10.854	12.599	4.481	67.255	28.333	-0.06	4202.28
147	2021-01-20 21:00:00	0.0	0.0	174.879	214.242	9.656	11.786	12.831	5.707	68.207	28.759	-0.07	5305.935
148	2021-01-20 20:00:00	0.0	0.0	144.719	156.806	9.572	10.31	11.722	5.831	67.823	28.325	-0.074	5461.05



149	2021-01-20 19:00:00	0.0	0.0	160.268	187.274	9.02	10.529	12.248	5.671	67.067	26.358	-0.071	5468.745
150	2021-01-20 18:00:00	0.0	0.0	165.431	237.464	12.696	17.549	13.741	5.152	66.328	26.506	-0.071	4969.625
151	2021-01-20 17:00:00	0.0	0.0	146.816	178.029	11.241	13.612	12.783	4.907	66.702	27.139	-0.079	4686.21
152	2021-01-20 16:00:00	0.0	0.0	150.344	154.199	11.481	11.738	11.247	4.476	66.805	27.745	-0.065	4238.09
153	2021-01-20 15:00:00	0.693	0.748	153.963	172.728	9.722	10.891	12.061	4.478	67.06	26.938	-0.067	4281.925
154	2021-01-20 14:00:00	1.498	1.77	146.155	173.047	8.807	10.417	12.585	4.49	67.601	28.475	-0.068	4199.625
155	2021-01-20 13:00:00	0.067	0.077	183.71	205.139	9.309	10.357	12.03	5.376	68.732	29.73	-0.075	4917.3
156	2021-01-20 12:00:00	0.0	0.0	129.929	136.875	9.952	10.414	11.519	4.989	68.641	29.655	-0.073	4567.83
157	2021-01-20 11:00:00	0.0	0.0	185.544	195.595	13.321	13.988	11.573	6.009	67.973	28.387	-0.079	5627.78
158	2021-01-20 10:00:00	0.0	0.0	216.002	225.901	13.682	14.318	11.483	4.817	66.182	27.553	-0.066	4579.46
159	2021-01-20 09:00:00	0.411	0.444	185.714	196.533	10.531	11.137	11.56	4.335	65.512	26.659	-0.064	4181.635
160	2021-01-20 08:00:00	0.232	0.229	168.262	203.575	9.98	12.203	12.696	4.519	65.459	25.915	-0.067	4408.635
161	2021-01-20 07:00:00	0.0	0.0	145.86	218.867	9.191	13.781	14.34	5.358	65.987	24.851	-0.075	5291.375
162	2021-01-20 06:00:00	0.0	0.0	153.65	191.159	9.851	12.245	12.858	5.494	66.479	27.123	-0.077	5250.6
163	2021-01-20 05:00:00	0.0	0.0	155.69	206.997	9.66	12.844	13.438	5.79	66.582	26.654	-0.078	5569.89
164	2021-01-20 04:00:00	0.0	0.0	153.994	173.945	10.419	11.716	12.124	5.74	67.079	27.641	-0.072	5438.1
165	2021-01-20 03:00:00	0.0	0.0	132.358	146.736	9.201	10.177	11.996	5.892	67.347	27.157	-0.066	5617.8
166	2021-01-20 02:00:00	3.212	2.182	141.104	189.414	10.586	14.488	12.664	6.31	65.676	26.286	-0.067	6108.99
167	2021-01-20 01:00:00	0.0	0.0	152.86	282.708	10.364	19.179	15.64	5.443	64.281	23.671	-0.061	5484.99
168	2021-01-20 00:00:00	0.0	0.0	149.086	205.661	10.762	14.91	13.824	4.427	64.381	24.529	-0.061	4410.3