

臺中市政府環境保護局
空氣品質監測月報表

測站名稱：草屯

監測時間: 2022/12/1 ~ 2022/12/31

項目 日期	二氧化氮(NO ₂)ppb				二氧化硫(SO ₂)ppb				懸浮微粒(PM-10) μg/m ³			臭氧(O ₃)ppb		懸浮微粒(PM-2.5) μg/m ³			風速	風向
	每日	小時	小時	超限	每日	小時	小時	超限	每日	小時	超限	每日	小時	每日	小時	超限	每日	每日
	平均值	最大值	最小值	次數	平均值	最大值	最小值	次數	平均值	最大值	次數	平均值	最大值	平均值	最大值	次數	平均值	平均值
01	15.72	23.6	9.4	0	1.11	2.7	0.8	0	18	32	0	22.13	41.3	3.4	11.1	0	2.1	北北西
02	17.43	33.1	7.6	0	1.15	1.3	1	0	19.2	30	0	20.97	45.4	6.2	11.1	0	1.78	北北西
03	18.32	26.4	11	0	1.22	1.7	1	0	24.3	35	0	17.02	48.5	9.7	19.2	0	1.21	北北西
04	11.53	17.9	7.2	0	1.01	1.2	0.8	0	24.1	33	0	15.82	31.1	11.9	20.4	0	1.56	北北西
05	11.77	21.1	5.8	0	1.02	1.2	0.8	0	16.9	29	0	22.57	35.7	4.6	12.2	0	2.71	北北西
06	15.94	32.6	5.6	0	1.07	1.8	0.7	0	23.5	51	0	21.48	59.5	8.4	27.4	0	0.68	北北西
07	20.6	30.4	11.4	0	1.37	2.5	0.8	0	32.5	50	0	19.35	54.1	12.8	23.9	0	1.48	北北西
08	13.73	26.7	6.6	0	1.15	1.6	0.8	0	23.9	42	0	20.26	48.7	9.2	18.1	0	1.4	北北西
09	11.16	19	3.8	0	1.02	1.2	0.8	0	21.5	27	0	19.57	44.1	6.7	13.4	0	1.62	北北西
10	10.13	19	3.5	0	1.06	1.6	0.8	0	22.3	32	0	20.42	51	8	13.4	0	1.3	北北西
11	7.16	15.3	2.7	0	0.98	1.2	0.8	0	17.7	29	0	29.37	53.1	6.5	12.2	0	1.96	北北西
12	9.08	15.7	1.5	0	1.1	1.7	0.7	0	20.2	33	0	28.25	43.1	7	13.4	0	2.01	北北西
13	10.8	22.6	0.6	0	1.33	2.2	0.7	0	25.4	46	0	25.1	42.4	12.9	36.8	0	1.65	北北西
14	10.87	19.4	3.1	0	1.26	1.6	1.1	0	21.6	32	0	26.87	39.8	9.4	15.7	0	1.7	北北西
15	15.15	29.9	5.6	0	1.32	2	1	0	24.1	43	0	19.23	49.8	11	20.4	0	1.37	北北西
16	13.56	20.8	5.6	0	1.16	1.6	1	0	23.8	35	0	15.49	33.5	9.1	20.4	0	1.83	北北西
17	6.82	10.7	1	0	0.81	1.1	0.7	0	12.8	32	0	27.09	34.1	4.2	19.2	0	3.5	北北西
18	6.88	14.4	2.6	0	1.06	1.3	0.8	0	33.5	41	0	27.65	38.3	13.1	23.9	0	2.6	北北西
19	14.7	32.8	2.8	0	1.24	1.7	1	0	31.4	54	0	19.52	49.8	14.4	21.6	0	0.79	南
20	10.49	30.8	3.2	0	1.37	2.6	1	0	31.2	76	0	24.64	62.2	18.5	59	0	0.71	南
21	13.1	27.9	2	0	1.26	1.7	1	0	34.1	62	0	21.86	44.4	17.3	30.9	0	1.81	北北西
22	15.79	32.6	5.7	0	1.71	2.2	1.2	0	35.6	76	0	25.44	49.2	16.6	55.5	0	1.55	北北西
23	15.28	29.5	4.4	0	1.68	2.2	1.2	0	41.2	77	0	23.52	55.8	17.7	28.6	0	1.23	北北西
24	15.35	25.2	6.9	0	1.73	2.3	1.2	0	34.5	49	0	21.95	48.7	17	26.3	0	1.37	北北西
25	10.65	23.3	3.5	0	1.65	2.3	1.1	0	32	50	0	25.82	59.4	19.1	28.6	0	0.94	南
26	18.5	40.7	6.2	0	1.72	2.8	1.2	0	40.1	52	0	22.03	55.9	20.3	26.3	0	1.13	北北西
27	16.68	30.4	4.1	0	1.76	2.7	1.2	0	35.8	61	0	22.75	57.8	19.1	36.8	0	0.95	南
28	17.1	31.5	6.9	0	1.72	2.6	1.3	0	33.8	53	0	22.43	54.6	17	26.3	0	0.99	北北西
29	20.1	37.1	9.9	0	1.65	2.3	1	0	32.1	61	0	16.35	33	15.6	33.3	0	1.08	北北西
30	14.75	26	6.6	0	1.33	1.6	1.1	0	23.7	45	0	22.14	35.7	9.4	16.9	0	1.47	北北西
31	12.83	16.8	9.3	0	1.39	2.3	1.1	0	22.7	43	0	23.79	51.6	10.5	22	0	1.12	北北西
月平均值	13.6				1.3				26.9			22.3		11.8			1.5	
最大值	20.6				1.76				41.2					20.3			3.5	
發生日期	7				27				23			29.37		26			17	
超標準次數				0				0			0	11				0		
日標準值									100					35				
時標準值		100				75												

台電 台中電廠 草屯測站

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/01 00:00:00	0.7	13.4	20.6	10	3	1.3	321.7
2022/12/01 01:00:00	0.8	14	19.5	10	1	1.3	302.4
2022/12/01 02:00:00	0.8	13.2	18.9	12	1	1.7	317.8
2022/12/01 03:00:00	0.8	11	20.5	9	3	1.7	332.7
2022/12/01 04:00:00	0.8	9.4	20.8	11	1	1.9	343.5
2022/12/01 05:00:00	0.8	10.4	19.9	18	1	1.9	334.4
2022/12/01 06:00:00	0.8	11.8	18	11	3	1.8	340.2
2022/12/01 07:00:00	0.8	13.9	17.2	8	1	1.6	341.4
2022/12/01 08:00:00	1.1	17	15	13	5	2.4	342.1
2022/12/01 09:00:00	1	15.2	17.8	18	3	2.6	349
2022/12/01 10:00:00	1	13.3	21.3	18	1	1.9	358.3
2022/12/01 11:00:00	1.2	16.2	28	14	1	2.1	333.6
2022/12/01 12:00:00	1.2	18	33	20	6	2.1	331
2022/12/01 13:00:00	1.1	15.9	36.5	21	4	2.3	328.1
2022/12/01 14:00:00	1.2	11.3	41.3	23	4	2.6	334.8
2022/12/01 15:00:00	2.7	16.5	40.3	20	5	2.6	345.2
2022/12/01 16:00:00	1.3	15.9	36.2	32	1	2.7	329.3
2022/12/01 17:00:00	1.2	17	25.9	26	1	3.6	333.6
2022/12/01 18:00:00	1.2	22.5	17.4	32	5	3.2	332.9
2022/12/01 19:00:00	1.1	23.1	14.7	25	8	2.6	332.5
2022/12/01 20:00:00	1.2	23.6	12.2	26	6	1.8	324.5
2022/12/01 21:00:00	1.2	20.3	13.5	21	8	1.9	333.5
2022/12/01 22:00:00	1.2	17.8	13.9	16	11	1.6	324.6
2022/12/01 23:00:00	1.1	15.8	14.4	12	6	1.3	329.8
2022/12/02 00:00:00	1.1	14.2	15	16	1	1.1	318.6
2022/12/02 01:00:00	1.1	13.9	17.2	14	4	1.7	343.2
2022/12/02 02:00:00	1.1	9.8	18.5	10	1	1.3	315.5
2022/12/02 03:00:00	1.2	9.8	17.6	9	1	0.8	296.8
2022/12/02 04:00:00	1.1	9.7	18.3	15	1	0.9	316.8
2022/12/02 05:00:00	1	7.6	19.9	14	4	1.8	344.4
2022/12/02 06:00:00	1.1	9.1	18.3	8	3	1.7	343.4
2022/12/02 07:00:00	1.1	10.5	18.3	13	1	1.6	326.2
2022/12/02 08:00:00	1.1	15.3	16.4	15	9	2.1	332.2
2022/12/02 09:00:00	1.2	16.5	17.9	11	8	2.9	338.1
2022/12/02 10:00:00	1.2	15.2	20.9	19	4	2	347.3
2022/12/02 11:00:00	1.3	14.3	26.1	18	8	1.6	337.6
2022/12/02 12:00:00	1.3	15.8	31.6	19	10	2.2	334.8
2022/12/02 13:00:00	1.2	14.7	40.9	23	11	2.3	332.1
2022/12/02 14:00:00	1.2	13.8	45.4	30	11	2	331
2022/12/02 15:00:00	1.3	15.5	40.7	20	9	2.7	327.3
2022/12/02 16:00:00	1.2	17.4	35.3	22	11	2.5	332
2022/12/02 17:00:00	1.3	24.2	24.6	27	11	2.2	333.6
2022/12/02 18:00:00	1.3	33.1	13	29	5	2.5	346.4
2022/12/02 19:00:00	1.1	29.5	12.4	29	11	2.7	340.9
2022/12/02 20:00:00	1.1	24.5	13.8	27	11	2.3	339.8
2022/12/02 21:00:00	1	24	12.2	25	6	1.1	315.4
2022/12/02 22:00:00	1	24.2	9.3	21	3	0.2	260.1
2022/12/02 23:00:00	1.1	24	8.4	24	5	0.4	7.2

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (μg/m3)	PM25 (μg/m3)迴歸	風速 (m/s)	風向角度
2022/12/03 00:00:00	1.2	26	6.3	20	10	1.3	341.6
2022/12/03 01:00:00	1.3	26.4	3.8	22	6	0.1	255.2
2022/12/03 02:00:00	1	20.3	3.9	20	6	0.1	175.4
2022/12/03 03:00:00	1	20.6	3.1	18	11	0.7	337
2022/12/03 04:00:00	1.1	21.5	2.2	17	6	1.9	345.2
2022/12/03 05:00:00	1.2	21.5	2	20	8	0.5	300
2022/12/03 06:00:00	1.1	20.3	1.8	17	9	0.3	147.8
2022/12/03 07:00:00	1.1	15.7	2.6	21	9	0.5	182.1
2022/12/03 08:00:00	1.3	15.3	6.1	17	12	0.2	295.1
2022/12/03 09:00:00	1.6	16.8	13.9	22	9	2	339.9
2022/12/03 10:00:00	1.7	17.3	18.6	27	9	2.6	349.5
2022/12/03 11:00:00	1.5	13.8	26.1	21	9	1.7	336.5
2022/12/03 12:00:00	1.5	12.9	32.5	16	8	1.5	345.1
2022/12/03 13:00:00	1.3	12	42.3	18	5	1.4	336.7
2022/12/03 14:00:00	1.3	11.2	48	21	5	1.6	347.3
2022/12/03 15:00:00	1.2	11	48.5	27	10	1.9	345.2
2022/12/03 16:00:00	1.2	16.2	37.6	30	10	2.6	344.2
2022/12/03 17:00:00	1.2	17.6	30.7	28	13	2.4	337.5
2022/12/03 18:00:00	1.2	23.1	21.3	35	10	1.8	342.9
2022/12/03 19:00:00	1.2	21.3	18.1	30	17	1.6	352.8
2022/12/03 20:00:00	1.3	22.5	13.9	34	15	1.3	339.1
2022/12/03 21:00:00	1.1	19.8	12.8	33	16	1.1	329.6
2022/12/03 22:00:00	1.1	23.1	7.9	28	15	1	310.6
2022/12/03 23:00:00	1	20.6	6.4	32	12	0.2	258.8
2022/12/04 00:00:00	1	18.9	4.6	30	19	0	172.9
2022/12/04 01:00:00	1	17.9	4.2	33	12	0.5	183.5
2022/12/04 02:00:00	0.8	11.9	2.2	30	13	0.6	181.5
2022/12/04 03:00:00	0.8	11.2	2.5	32	16	0.2	177.6
2022/12/04 04:00:00	0.8	11.5	2.2	33	20	0.3	302.6
2022/12/04 05:00:00	0.8	10.8	2.1	27	15	0.4	291
2022/12/04 06:00:00	1	8.8	2	29	13	0	187.7
2022/12/04 07:00:00	1	7.2	2.1	26	15	0.2	182.7
2022/12/04 08:00:00	1	7.3	3.8	23	17	0.8	178.1
2022/12/04 09:00:00	1.1	10.2	7.7	30	13	0.3	233.2
2022/12/04 10:00:00	1.1	9.1	16.8	31	20	0.5	315
2022/12/04 11:00:00	1.2	9.4	29.7	23	11	1.2	330.6
2022/12/04 12:00:00	1.1	12	27.2	22	15	1.7	327.6
2022/12/04 13:00:00	1	13	27.5	19	15	2.5	337.3
2022/12/04 14:00:00	1	11.8	31.1	22	17	3	331.8
2022/12/04 15:00:00	1	11.3	29.4	22	11	3.2	340.5
2022/12/04 16:00:00	1	13.4	24.1	22	13	2.9	346.4
2022/12/04 17:00:00	1.2	15.4	21.4	25	9	3.1	343.6
2022/12/04 18:00:00	1	11.8	23	26	9	2.6	343.9
2022/12/04 19:00:00	1	14.9	20.3	20	8	2.6	343.2
2022/12/04 20:00:00	1	14.2	18.9	17	8	2.3	336.2
2022/12/04 21:00:00	1.1	12.8	19.1	17	5	2.3	339.1
2022/12/04 22:00:00	1.1	11.7	20.3	19	8	2.4	342.6
2022/12/04 23:00:00	1.1	10.1	20.9	21	10	2.1	339.5

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/05 00:00:00	1.1	9.1	21.3	11	8	1.8	332.6
2022/12/05 01:00:00	1.1	8.4	21.1	17	3	1.8	331.6
2022/12/05 02:00:00	1.1	6.6	21.3	11	1	1.8	329.7
2022/12/05 03:00:00	1	5.8	21.1	12	1	1.8	333
2022/12/05 04:00:00	0.8	6.1	19.4	13	3	1	297
2022/12/05 05:00:00	0.8	6.1	19.1	10	4	1.3	316.7
2022/12/05 06:00:00	0.8	7.1	18	12	5	1	310.8
2022/12/05 07:00:00	1	9.9	18.1	10	5	2.5	332.8
2022/12/05 08:00:00	1.2	15	16.8	11	4	2.2	334.3
2022/12/05 09:00:00	1.2	18.3	17.4	12	4	2.9	344.8
2022/12/05 10:00:00	1.1	14.5	23	16	4	3.8	342.3
2022/12/05 11:00:00	1	12.3	28.2	22	4	4.2	348
2022/12/05 12:00:00	1	11	32.2	17	5	4.9	350.8
2022/12/05 13:00:00	1	7.9	34.5	27	4	4.8	350.8
2022/12/05 14:00:00	1	8.4	35.7	28	12	3.8	342.5
2022/12/05 15:00:00	1.1	12	32.3	16	6	3.8	343.2
2022/12/05 16:00:00	1.2	14.9	26.5	21	4	4	341.5
2022/12/05 17:00:00	1	16.4	22.6	29	5	3.7	345.9
2022/12/05 18:00:00	1	20.8	18.3	23	6	2.9	335.3
2022/12/05 19:00:00	1	21.1	16.5	22	8	2.6	346
2022/12/05 20:00:00	1.1	16.5	17.8	20	5	2.2	339.6
2022/12/05 21:00:00	1	15.3	17.8	22	5	1.8	336.8
2022/12/05 22:00:00	1	12.3	19.5	18	5	2.1	336.9
2022/12/05 23:00:00	1	9.1	22.1	11	5	2.5	338
2022/12/06 00:00:00	1	6.9	22.5	6	6	1.7	331.5
2022/12/06 01:00:00	0.8	6.1	22.3	11	4	0.6	301.4
2022/12/06 02:00:00	0.8	6.1	19.4	14	1	0.1	256
2022/12/06 03:00:00	0.7	5.9	20.1	9	1	0.5	310.2
2022/12/06 04:00:00	0.7	5.6	13.4	10	5	0.1	106.5
2022/12/06 05:00:00	0.7	5.6	13.5	17	1	0.2	158.9
2022/12/06 06:00:00	0.8	8.6	13.2	12	1	0.2	207.1
2022/12/06 07:00:00	0.8	11.7	11.8	10	1	0.1	300.1
2022/12/06 08:00:00	0.7	7.4	10.9	11	3	0.5	189.3
2022/12/06 09:00:00	1	17	12.3	16	6	0.1	146.5
2022/12/06 10:00:00	1.2	16.7	17.8	16	8	0.2	229.4
2022/12/06 11:00:00	1.1	15.4	19.3	13	5	0.3	210.5
2022/12/06 12:00:00	1.1	13.7	24.7	17	3	0.4	279.6
2022/12/06 13:00:00	1.2	14.4	38.6	22	9	0.6	265.4
2022/12/06 14:00:00	1.3	12.2	49.7	35	15	1.6	328.1
2022/12/06 15:00:00	1.5	11.2	59.5	40	19	1.5	303.7
2022/12/06 16:00:00	1.5	12.3	56.4	51	26	0.9	278.8
2022/12/06 17:00:00	1.7	23.1	35.8	45	27	1.7	336.1
2022/12/06 18:00:00	1.8	32.6	21.4	37	10	1.8	343.2
2022/12/06 19:00:00	1.1	30.7	14.4	34	11	2	352.9
2022/12/06 20:00:00	1.3	31.1	10.5	29	9	1.2	340.9
2022/12/06 21:00:00	1.1	30.6	8.3	29	9	0.4	320.2
2022/12/06 22:00:00	1	26	6.4	35	17	0.4	180.2
2022/12/06 23:00:00	1	21.4	8.2	24	10	0.2	206.2

台電 台中電廠 草屯測站

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/07 00:00:00	0.8	17.2	7.8	29	11	0.7	179.3
2022/12/07 01:00:00	0.8	15.4	4.3	34	16	0.9	2.1
2022/12/07 02:00:00	1.2	30.4	2.5	28	10	1	18.7
2022/12/07 03:00:00	1.2	25.2	2.1	24	11	0.7	300.7
2022/12/07 04:00:00	1.7	25.6	2.3	28	17	0.3	284.8
2022/12/07 05:00:00	1.2	21.3	2	31	16	0.1	172.5
2022/12/07 06:00:00	1.3	22.6	1.8	26	13	0.4	325.6
2022/12/07 07:00:00	1.3	24	3.7	27	11	0.9	328.8
2022/12/07 08:00:00	1.5	23.4	5.3	20	12	0.5	309
2022/12/07 09:00:00	1.7	21.6	9.8	23	8	0.7	329.2
2022/12/07 10:00:00	2	25.7	16.3	35	9	1.7	339.2
2022/12/07 11:00:00	2.5	28.6	28.2	43	18	1.4	349.5
2022/12/07 12:00:00	1.8	21.9	47.2	50	24	1.5	346.7
2022/12/07 13:00:00	1.7	15.3	54.1	50	23	1.9	334.9
2022/12/07 14:00:00	1.5	11.4	53.3	40	17	3.2	343.5
2022/12/07 15:00:00	1.2	--	46.3	42	16	3.9	345.2
2022/12/07 16:00:00	1.5	13.8	39.7	40	11	3.7	340.4
2022/12/07 17:00:00	1.2	18.4	29	41	11	3.4	344.2
2022/12/07 18:00:00	1.1	21.5	20.4	43	12	2.8	338.6
2022/12/07 19:00:00	1.1	22.4	16.2	36	11	1.7	326.6
2022/12/07 20:00:00	1.1	22	13.7	31	10	1.1	316.1
2022/12/07 21:00:00	1.1	21.1	14.2	28	20	1.1	330.6
2022/12/07 22:00:00	1.1	16.5	17	23	11	1.6	335.5
2022/12/07 23:00:00	1.1	13.7	18.8	21	6	0.8	324
2022/12/08 00:00:00	1	12	16.2	16	6	0.1	318.9
2022/12/08 01:00:00	1	10.8	17.3	16	4	0.2	274.7
2022/12/08 02:00:00	1	11.2	11.5	12	1	0.2	177.1
2022/12/08 03:00:00	0.8	9.6	8.1	11	4	0.1	169.6
2022/12/08 04:00:00	1.3	10.2	5.6	14	6	0.4	168.3
2022/12/08 05:00:00	0.8	9.6	4.7	19	9	0.4	328.5
2022/12/08 06:00:00	1	12.3	3.6	21	10	0.8	326.9
2022/12/08 07:00:00	1	10.4	3.8	23	10	0	82
2022/12/08 08:00:00	1.1	11.2	5.9	18	11	0.1	297.1
2022/12/08 09:00:00	1.3	11.3	13.5	23	10	1.6	352.5
2022/12/08 10:00:00	1.2	6.6	23.5	28	11	2.1	5
2022/12/08 11:00:00	1.2	6.9	29.9	18	11	1.6	354.8
2022/12/08 12:00:00	1.6	11.3	40.9	20	13	2.6	342.2
2022/12/08 13:00:00	1.3	8.7	46.4	27	10	2.9	334.9
2022/12/08 14:00:00	1.3	10.8	48.7	24	5	3.2	335.6
2022/12/08 15:00:00	1.2	11.7	46.7	29	12	3.3	332.7
2022/12/08 16:00:00	1.3	14	41.3	36	10	3.4	337.4
2022/12/08 17:00:00	1.2	16.7	33.6	42	11	3.6	347.9
2022/12/08 18:00:00	1.3	24.7	21.9	37	10	2.6	336.2
2022/12/08 19:00:00	1.2	26.7	15.3	33	16	1.6	325.4
2022/12/08 20:00:00	1.1	23.8	13.7	35	18	1.1	316.6
2022/12/08 21:00:00	1.1	21.9	13.9	29	13	0.8	327.2
2022/12/08 22:00:00	1.2	18	15.5	24	12	0.6	330.5
2022/12/08 23:00:00	1.1	16	13.8	20	9	0.2	329.1

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/09 00:00:00	1	15.2	7.2	15	6	0.2	175.6
2022/12/09 01:00:00	1	14.8	4.3	22	6	0.1	267.5
2022/12/09 02:00:00	1	10.5	3.3	23	10	0.3	177.7
2022/12/09 03:00:00	1	9.3	3.5	25	10	0.5	179.4
2022/12/09 04:00:00	1	7.8	3.5	23	13	0.4	183.8
2022/12/09 05:00:00	0.8	5.1	2.8	23	12	0.3	180.5
2022/12/09 06:00:00	1	4.3	3.8	19	8	0.5	178.6
2022/12/09 07:00:00	0.8	3.8	3.2	19	11	0.6	175.1
2022/12/09 08:00:00	1	4.1	5.2	20	8	0.8	183.5
2022/12/09 09:00:00	1	7.8	10.2	25	10	0.3	180.2
2022/12/09 10:00:00	1.1	10.5	22.1	27	11	1.4	359.3
2022/12/09 11:00:00	1.1	11	33.3	24	10	2.2	346.3
2022/12/09 12:00:00	1.2	9.3	40.1	25	9	2.2	335.2
2022/12/09 13:00:00	1.2	8.7	43.4	21	6	3	338.5
2022/12/09 14:00:00	1.1	7.7	44.1	22	5	4.1	344.7
2022/12/09 15:00:00	1.1	8.9	42.2	26	6	3.9	342.9
2022/12/09 16:00:00	1.1	9.6	39.1	25	5	4.2	344.2
2022/12/09 17:00:00	1	12.2	33.5	21	3	3.9	350.2
2022/12/09 18:00:00	1	16.4	28.1	23	4	3.6	347.3
2022/12/09 19:00:00	1	17.3	25	20	4	2.6	347.6
2022/12/09 20:00:00	1.1	18.9	21.1	17	6	1.5	336.5
2022/12/09 21:00:00	1.1	19	17.6	16	5	1.1	321.2
2022/12/09 22:00:00	1	17.2	18.1	20	3	1.1	326.8
2022/12/09 23:00:00	1	16.8	13.9	18	3	0.1	328.9
2022/12/10 00:00:00	0.8	17	8.3	12	4	0.1	176.8
2022/12/10 01:00:00	0.8	13.9	6.2	13	4	0.5	181
2022/12/10 02:00:00	1	9.7	6.8	15	1	0.1	131
2022/12/10 03:00:00	1	9.7	4.4	14	4	0.2	213.6
2022/12/10 04:00:00	0.8	6.6	3.7	18	8	0.5	180.1
2022/12/10 05:00:00	0.8	5.4	3.1	17	6	0.1	171
2022/12/10 06:00:00	0.8	4.6	2.8	19	5	0.5	180.4
2022/12/10 07:00:00	1	3.5	2.6	15	8	0.6	181.1
2022/12/10 08:00:00	0.8	3.5	4.4	20	10	0.2	204.6
2022/12/10 09:00:00	1.1	7.9	8.6	21	9	0.7	344.3
2022/12/10 10:00:00	1.2	8.3	19.3	23	13	1.5	344.7
2022/12/10 11:00:00	1.3	10.9	28.7	22	8	1.4	341.3
2022/12/10 12:00:00	1.6	11.4	39.6	19	10	2.1	339.2
2022/12/10 13:00:00	1.3	7.7	47.7	22	9	2.6	339.4
2022/12/10 14:00:00	1.1	5.2	51	25	10	2.8	337.3
2022/12/10 15:00:00	1.1	6.4	50.2	26	6	2.5	344.5
2022/12/10 16:00:00	1.2	8.3	43.8	25	4	3.2	351
2022/12/10 17:00:00	1.3	11.9	34.3	24	9	2.8	340.2
2022/12/10 18:00:00	1.2	17.3	24.9	32	10	2.4	331
2022/12/10 19:00:00	1.1	19	18.9	32	13	1.4	315.5
2022/12/10 20:00:00	1.1	17	18.5	28	13	1.4	320.5
2022/12/10 21:00:00	1	15.3	18.8	29	13	1.5	327.8
2022/12/10 22:00:00	1	13	19.8	25	10	1.1	344.3
2022/12/10 23:00:00	1	12.7	17.8	26	10	0.5	304.7

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/11 00:00:00	1	14	14.3	27	12	0.7	342.4
2022/12/11 01:00:00	0.8	15.3	9.6	20	12	0.9	312.4
2022/12/11 02:00:00	0.8	11.3	12.9	24	9	1.4	327.1
2022/12/11 03:00:00	1	5.3	24.7	20	10	1.7	334
2022/12/11 04:00:00	1	4.2	24.9	11	6	0.8	323
2022/12/11 05:00:00	0.8	2.7	26.5	14	5	0.9	326.2
2022/12/11 06:00:00	0.8	4.8	24.2	11	3	1	340
2022/12/11 07:00:00	0.8	7.3	17	20	4	0.6	325.8
2022/12/11 08:00:00	0.8	6.8	13.2	21	8	0	336.3
2022/12/11 09:00:00	0.8	7.9	19	14	9	1.5	343.3
2022/12/11 10:00:00	1.1	6.7	27.1	18	6	2.6	345.8
2022/12/11 11:00:00	1	5.3	36.3	14	10	2.7	333.4
2022/12/11 12:00:00	1.2	4.4	43.6	13	6	2.3	335
2022/12/11 13:00:00	1.2	4.2	49.2	16	4	2.4	333.3
2022/12/11 14:00:00	1	--	53.1	25	4	3.2	334.2
2022/12/11 15:00:00	1.1	4.3	48.5	17	8	3.7	340.9
2022/12/11 16:00:00	1.2	5.3	44.2	25	9	3.9	342.9
2022/12/11 17:00:00	1.1	6.8	38.4	24	5	3.8	345.7
2022/12/11 18:00:00	1.1	8.8	32.7	29	9	3	341.7
2022/12/11 19:00:00	0.8	10.4	27.5	23	6	2.3	340.5
2022/12/11 20:00:00	1	11.3	23.9	16	6	1.9	324.1
2022/12/11 21:00:00	1.2	10.2	24.5	18	10	1.7	325.7
2022/12/11 22:00:00	1	7.4	27.6	11	8	1.6	334.4
2022/12/11 23:00:00	1.1	6.9	28.1	11	9	1.5	346.7
2022/12/12 00:00:00	1	--	28.4	12	4	1.7	347.6
2022/12/12 01:00:00	--	1.5	31.8	10	3	2	345.4
2022/12/12 02:00:00	1	2.6	30.2	12	3	1.4	332.7
2022/12/12 03:00:00	1	2	30.5	11	3	1.7	339.2
2022/12/12 04:00:00	0.8	2.6	30.2	9	1	1.8	327.6
2022/12/12 05:00:00	0.8	--	31.2	13	3	1.7	332.6
2022/12/12 06:00:00	0.7	3.7	29.5	14	3	0.8	310.6
2022/12/12 07:00:00	1	6.6	25.2	14	3	1.1	326.3
2022/12/12 08:00:00	1.1	12.5	19.8	15	10	1.5	339.8
2022/12/12 09:00:00	1.2	14.5	19.3	18	8	0.7	332.9
2022/12/12 10:00:00	1.2	11.8	21.8	18	9	0.5	355.2
2022/12/12 11:00:00	1.5	13.2	29.1	25	8	0.9	338.2
2022/12/12 12:00:00	1.7	13.5	35.5	27	10	2	327.9
2022/12/12 13:00:00	1.3	11.8	43.1	29	10	2.8	346.4
2022/12/12 14:00:00	1.3	9.7	42.6	29	13	2.8	328.7
2022/12/12 15:00:00	1.1	9.6	33.3	25	11	3.7	341.8
2022/12/12 16:00:00	1.2	9.7	31.2	33	11	4.2	352.7
2022/12/12 17:00:00	1.2	13.9	25.2	33	9	3.2	346.1
2022/12/12 18:00:00	1.1	15.7	22.6	32	9	3.3	342.2
2022/12/12 19:00:00	1.1	13.4	23.6	30	13	3.2	342.9
2022/12/12 20:00:00	1	9.6	26.2	21	12	3.1	351.3
2022/12/12 21:00:00	1.1	9.4	24.7	17	8	2.2	348.3
2022/12/12 22:00:00	1	8.3	23.3	15	5	1.5	319.8
2022/12/12 23:00:00	1	6.8	24.6	19	11	1	326.6

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/13 00:00:00	1	6.6	23.5	16	9	1.2	330
2022/12/13 01:00:00	1	4.1	26.5	14	8	1.9	339.4
2022/12/13 02:00:00	1.1	1.8	27.9	11	5	2.1	344.8
2022/12/13 03:00:00	1.2	1	26.9	11	5	1.2	338.6
2022/12/13 04:00:00	0.8	0.6	29.7	12	4	0.8	326.5
2022/12/13 05:00:00	0.8	2.1	24.1	9	3	0.3	210.9
2022/12/13 06:00:00	0.8	5.4	23	11	4	0.7	330.5
2022/12/13 07:00:00	0.7	4.7	15.9	14	9	0	128
2022/12/13 08:00:00	0.7	8.3	13.3	11	5	0.2	226.5
2022/12/13 09:00:00	1.7	13.4	19.4	17	3	1.7	340.8
2022/12/13 10:00:00	1.5	12.7	22.9	18	9	1.9	326.1
2022/12/13 11:00:00	1.3	11.2	27.9	23	8	1.9	339.5
2022/12/13 12:00:00	1.6	13.7	33.2	30	13	2.1	336.9
2022/12/13 13:00:00	1.7	11.8	40.4	31	17	1.9	341.3
2022/12/13 14:00:00	1.7	11.5	42.4	33	18	2.4	335.2
2022/12/13 15:00:00	2	12.8	42.3	34	19	2.6	337
2022/12/13 16:00:00	2.2	16.2	32.5	46	37	2.9	344.1
2022/12/13 17:00:00	1.5	17.4	24.6	45	33	2.9	341
2022/12/13 18:00:00	1.7	22.6	15.9	32	15	2.4	334.2
2022/12/13 19:00:00	1.6	19.6	16.9	41	22	2.4	339.3
2022/12/13 20:00:00	1.2	18.1	16	33	19	2.1	337.2
2022/12/13 21:00:00	1.2	14.7	19	42	17	2.1	332.9
2022/12/13 22:00:00	1.3	12.5	21	29	16	1.1	316.6
2022/12/13 23:00:00	1.2	12.4	20.1	31	16	1	325.2
2022/12/14 00:00:00	1.6	10.7	20.6	32	19	0.9	318.1
2022/12/14 01:00:00	1.2	8.2	24.4	31	15	1.1	327.3
2022/12/14 02:00:00	1.3	6.1	27.5	29	13	1.6	328.4
2022/12/14 03:00:00	1.5	3.8	30.1	19	15	1.7	333.8
2022/12/14 04:00:00	1.2	3.5	33	22	11	1.4	329.8
2022/12/14 05:00:00	1.2	3.6	32.1	13	12	1.3	318
2022/12/14 06:00:00	1.1	3.1	33.3	16	9	1.5	333.9
2022/12/14 07:00:00	1.1	4.6	31.2	18	6	1.7	333.7
2022/12/14 08:00:00	1.2	10.9	26.4	15	8	2.2	340.7
2022/12/14 09:00:00	1.1	13.7	25.1	18	6	2.5	346.9
2022/12/14 10:00:00	1.1	14.5	23.9	18	5	1.9	341.9
2022/12/14 11:00:00	1.1	12.4	26.7	19	5	2.1	344.4
2022/12/14 12:00:00	1.2	10.4	31.5	20	8	1.5	337.8
2022/12/14 13:00:00	1.3	9.6	39.8	25	8	2.3	341.3
2022/12/14 14:00:00	1.5	8.6	38.1	32	16	3	348.3
2022/12/14 15:00:00	1.2	9.3	33.3	20	11	1.7	345.2
2022/12/14 16:00:00	1.5	12.3	32	19	10	1.2	327.1
2022/12/14 17:00:00	1.2	15.3	30	23	11	2.4	333.6
2022/12/14 18:00:00	1.3	18.5	22.5	29	10	2.3	346.5
2022/12/14 19:00:00	1.3	19.4	18.8	31	12	2.2	341.4
2022/12/14 20:00:00	1.6	18.8	16.8	25	10	1.9	331.6
2022/12/14 21:00:00	1.3	16.2	16.5	22	12	1.2	318.1
2022/12/14 22:00:00	1.2	14.3	17.3	20	10	0.3	283.2
2022/12/14 23:00:00	1.2	12.3	17.5	20	9	0.4	293.7

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/15 00:00:00	1.5	11.5	17.3	15	8	1.4	340.6
2022/12/15 01:00:00	1.2	9.9	18.3	21	11	1.5	340.1
2022/12/15 02:00:00	1.5	7.7	18.4	11	8	1.6	345.4
2022/12/15 03:00:00	1.3	9.3	15.4	21	5	0.6	344.4
2022/12/15 04:00:00	1.3	7.1	17.8	11	9	0.8	294.6
2022/12/15 05:00:00	1.3	5.6	18.6	15	4	1.3	333.7
2022/12/15 06:00:00	1.3	7.1	17.4	15	3	1.3	325.4
2022/12/15 07:00:00	1.2	7.8	16.5	12	6	1.3	339.3
2022/12/15 08:00:00	1.5	9.2	16.9	8	4	2.1	340.9
2022/12/15 09:00:00	2	15	15.9	19	6	1	346.5
2022/12/15 10:00:00	1.7	14	17.9	19	9	0.8	311.2
2022/12/15 11:00:00	1.5	13.9	22.5	21	6	0.6	340.3
2022/12/15 12:00:00	1.5	13	27.9	24	15	0.8	212.4
2022/12/15 13:00:00	1.2	7.8	43.2	32	16	1	350.7
2022/12/15 14:00:00	1.5	11.3	49.8	29	18	2.1	340.7
2022/12/15 15:00:00	1.2	14	45	43	20	2.6	347.1
2022/12/15 16:00:00	1.3	24.6	26	34	18	3	342.3
2022/12/15 17:00:00	1.3	23.5	22.3	38	11	2.1	344.1
2022/12/15 18:00:00	1.3	25.5	13.4	36	13	1	320.7
2022/12/15 19:00:00	1.2	29.9	5.8	26	11	1	345.9
2022/12/15 20:00:00	1.2	23.4	7.6	30	12	2.1	347.8
2022/12/15 21:00:00	1.2	25.7	5.1	29	15	1.7	347.2
2022/12/15 22:00:00	1.1	21.9	5.9	30	20	1	309.6
2022/12/15 23:00:00	1	17.6	7.8	28	16	0.6	300
2022/12/16 00:00:00	1	19	6.2	28	17	1	342.7
2022/12/16 01:00:00	1	20.8	3.6	32	20	0.9	1.5
2022/12/16 02:00:00	1	19.3	2.7	31	18	0.7	311.8
2022/12/16 03:00:00	1.1	19.3	2.2	31	17	0.4	294.9
2022/12/16 04:00:00	1.6	17.3	3	29	13	0.4	310.2
2022/12/16 05:00:00	1.3	14.4	4.3	35	12	0.1	297.9
2022/12/16 06:00:00	1.2	12.4	3.9	27	10	0.1	229.2
2022/12/16 07:00:00	1.1	11	2.3	25	12	0.5	343.6
2022/12/16 08:00:00	1.3	14.3	4.9	26	11	1.2	353.3
2022/12/16 09:00:00	1.3	10.4	9.2	28	15	1.3	358.9
2022/12/16 10:00:00	1.2	8.6	16.5	23	11	2.1	351.5
2022/12/16 11:00:00	1.2	10.3	27.4	19	11	3.1	342.2
2022/12/16 12:00:00	1.2	9.7	33.5	23	8	2.3	340
2022/12/16 13:00:00	1.2	11.7	32.8	--	4	2.8	321.1
2022/12/16 14:00:00	--	10.3	30.1	--	6	3.3	332.1
2022/12/16 15:00:00	1.1	10.8	29.5	--	9	3.6	335.6
2022/12/16 16:00:00	1.1	14.2	24.5	27	10	3.2	339.7
2022/12/16 17:00:00	1.1	16.7	20	25	8	2.8	336.3
2022/12/16 18:00:00	1.1	18.4	16.8	21	4	2.5	341.2
2022/12/16 19:00:00	1	18.4	15.5	20	5	2.3	342.8
2022/12/16 20:00:00	1	16.8	15.2	18	6	1.5	326.8
2022/12/16 21:00:00	1.2	14.4	15.3	15	6	1.7	329.7
2022/12/16 22:00:00	1.2	11.7	17.3	17	5	2	335.3
2022/12/16 23:00:00	1.1	8.7	18.6	18	4	2.2	342.4

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/17 00:00:00	1.1	5.6	22.8	11	1	2.9	343
2022/12/17 01:00:00	1	3.6	23.8	12	1	2.3	341.6
2022/12/17 02:00:00	1	3.1	26.1	10	1	2.4	334.7
2022/12/17 03:00:00	0.8	1.3	27.9	7	1	2.4	343.3
2022/12/17 04:00:00	0.8	1.7	31.7	6	1	2.8	341.7
2022/12/17 05:00:00	0.7	--	34.1	9	1	2.4	345.1
2022/12/17 06:00:00	0.7	1	34	7	4	3	341.9
2022/12/17 07:00:00	0.7	1.5	32.8	7	4	3.6	346
2022/12/17 08:00:00	0.8	7.8	24.9	6	1	3.1	345.6
2022/12/17 09:00:00	1	8.6	25.1	7	1	4.8	350
2022/12/17 10:00:00	0.7	7.6	26.1	12	4	5	346.8
2022/12/17 11:00:00	0.7	7.9	27	10	5	4.9	346.8
2022/12/17 12:00:00	0.8	7.8	27.5	11	4	3.3	346.1
2022/12/17 13:00:00	0.7	7.7	28.2	13	1	4.1	348.6
2022/12/17 14:00:00	0.7	8.1	26.2	13	1	4.7	347.1
2022/12/17 15:00:00	0.8	9.8	24.1	13	1	4.1	348.3
2022/12/17 16:00:00	0.8	10.5	24.5	10	1	4.3	345.8
2022/12/17 17:00:00	0.8	10.7	26.6	13	1	5	349
2022/12/17 18:00:00	0.8	10.5	27.9	13	3	4.8	348.1
2022/12/17 19:00:00	0.7	9.4	27	19	9	3.9	348.8
2022/12/17 20:00:00	0.7	7.9	26.7	17	16	3.1	352.3
2022/12/17 21:00:00	0.7	5.8	26.6	17	10	2	5.5
2022/12/17 22:00:00	1.1	10.1	22.3	15	5	2.3	345.8
2022/12/17 23:00:00	1.1	8.6	22.6	32	19	2.3	343.8
2022/12/18 00:00:00	1	5.9	26.5	30	11	3.4	345.5
2022/12/18 01:00:00	1	4.8	28.2	36	17	3.6	348
2022/12/18 02:00:00	0.8	2.6	28.2	41	24	3.4	348.7
2022/12/18 03:00:00	1	3	27.9	35	8	3	353.4
2022/12/18 04:00:00	0.8	2.6	28.4	35	16	3	351.8
2022/12/18 05:00:00	1	3	28.7	37	19	3.3	350.2
2022/12/18 06:00:00	1	3	28.5	37	19	3.2	348.7
2022/12/18 07:00:00	1	3.8	28.1	40	17	3.4	347.9
2022/12/18 08:00:00	1.1	6.6	26.1	36	17	3.1	348.5
2022/12/18 09:00:00	1.2	6.6	26.7	37	19	3.4	340
2022/12/18 10:00:00	1.2	6.3	28.2	39	17	3.2	340.2
2022/12/18 11:00:00	1.1	5.1	31.8	32	18	2.9	351.6
2022/12/18 12:00:00	1.1	4.7	34.8	34	10	2.1	335.9
2022/12/18 13:00:00	1.3	5.2	36.5	25	10	2.4	334.7
2022/12/18 14:00:00	1.3	4.8	38.3	32	11	2.8	334.7
2022/12/18 15:00:00	1.2	5.4	37.7	31	9	2.6	333.7
2022/12/18 16:00:00	1.2	6.9	34.7	31	8	2.4	322.8
2022/12/18 17:00:00	1	7.1	32.2	34	8	2.9	328.7
2022/12/18 18:00:00	1	6.4	27.5	32	8	2.8	322.1
2022/12/18 19:00:00	0.8	14.4	19.9	32	16	2.1	331.1
2022/12/18 20:00:00	1	12.8	20.1	36	17	2	320.8
2022/12/18 21:00:00	1	11.8	19.9	33	16	1.1	309.5
2022/12/18 22:00:00	1.1	13.2	18.1	29	13	1.2	320.4
2022/12/18 23:00:00	1.1	13.4	16.3	29	10	1.1	314.2

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/19 00:00:00	1.2	11.8	17	23	6	1.3	322.4
2022/12/19 01:00:00	1.2	12.7	15.2	22	13	1	309.6
2022/12/19 02:00:00	1.2	14.5	12.3	24	15	0.6	280.5
2022/12/19 03:00:00	1.2	15.5	9.6	29	17	0.5	295.9
2022/12/19 04:00:00	1.2	15.7	7.4	28	12	0.5	297.5
2022/12/19 05:00:00	1.1	14.5	5.7	26	11	0.1	199.5
2022/12/19 06:00:00	1.1	12.2	6.1	25	11	0.2	183.3
2022/12/19 07:00:00	1	11.4	5.6	23	17	0.3	185.8
2022/12/19 08:00:00	1.1	10.8	5.7	22	10	0.4	180
2022/12/19 09:00:00	1.1	9.4	7.8	24	11	0.4	215.2
2022/12/19 10:00:00	1.1	9.6	12.8	27	12	0.2	283.5
2022/12/19 11:00:00	1.1	6.2	28.9	27	13	1	335.3
2022/12/19 12:00:00	1.2	6.3	35.3	28	12	1.1	349
2022/12/19 13:00:00	1.7	2.8	42.4	27	16	0.8	4.9
2022/12/19 14:00:00	1.5	7.6	43.3	32	18	1.4	333.6
2022/12/19 15:00:00	1.3	9.1	47.7	28	15	1.5	334
2022/12/19 16:00:00	1.3	12.8	49.8	33	11	1.4	345.6
2022/12/19 17:00:00	1.5	18.3	40.8	38	19	1.8	328.9
2022/12/19 18:00:00	1.6	27.9	26	40	15	1.9	324.6
2022/12/19 19:00:00	1.5	32.8	15.9	50	19	1.4	335.6
2022/12/19 20:00:00	1.3	32.5	11	54	22	0.2	315.8
2022/12/19 21:00:00	1.2	30.1	6.6	45	13	0.5	178.3
2022/12/19 22:00:00	1.2	18.9	10.3	41	18	0.6	181
2022/12/19 23:00:00	1.1	12.7	11.9	32	16	0.4	180
2022/12/20 00:00:00	1.1	8.7	10.4	30	19	0.8	176.5
2022/12/20 01:00:00	1.1	5.3	14.7	28	16	0.5	184
2022/12/20 02:00:00	1.1	5.3	13.8	26	13	0.5	175.6
2022/12/20 03:00:00	1.1	3.2	13.8	26	12	0.6	174.7
2022/12/20 04:00:00	1.1	4.3	9.4	22	18	0.2	157.1
2022/12/20 05:00:00	1.1	5.3	5.8	22	10	0.3	188.8
2022/12/20 06:00:00	1.1	3.9	5.1	21	13	0.5	179.3
2022/12/20 07:00:00	1.2	4.8	4.3	19	16	0.7	174
2022/12/20 08:00:00	1.2	7.3	5.1	15	12	0.6	179.9
2022/12/20 09:00:00	1.2	7.2	9.7	18	13	0.4	186
2022/12/20 10:00:00	1.2	7.2	19	21	13	0.1	117.9
2022/12/20 11:00:00	1.2	7.9	29.1	15	12	0.5	9.2
2022/12/20 12:00:00	1.2	7.2	38.7	15	9	0.7	350.9
2022/12/20 13:00:00	1.3	6.4	54.8	17	12	0.7	317.4
2022/12/20 14:00:00	1.6	6.8	59.1	22	15	1.6	300.6
2022/12/20 15:00:00	2	8.4	62.2	31	17	1.5	272.8
2022/12/20 16:00:00	2.6	11.8	59.1	40	24	1.6	290.4
2022/12/20 17:00:00	1.8	14.2	46.7	54	31	1.5	300.3
2022/12/20 18:00:00	2.2	26.6	30.7	52	24	1	355
2022/12/20 19:00:00	1.7	30.8	25.2	46	23	0.6	9.1
2022/12/20 20:00:00	1.5	27.9	16.2	45	22	0.4	190.6
2022/12/20 21:00:00	1.2	21.1	14.9	38	23	0.4	182
2022/12/20 22:00:00	1.2	13.7	16.4	40	27	0.9	175.6
2022/12/20 23:00:00	1.1	8.6	18.4	76	59	0.4	187

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/21 00:00:00	1	6.7	19.3	42	24	0.9	180.7
2022/12/21 01:00:00	1.1	4.3	19.1	43	31	0.6	181.5
2022/12/21 02:00:00	1	2.8	18.9	36	25	0.3	175.1
2022/12/21 03:00:00	1.1	2	22.9	32	25	0.5	177.7
2022/12/21 04:00:00	1.1	3.2	18.3	26	17	0.3	154.5
2022/12/21 05:00:00	1.1	6.7	12.5	26	11	0.3	299.3
2022/12/21 06:00:00	1.1	8.3	8.2	27	17	0.5	187.8
2022/12/21 07:00:00	1.1	10.2	7.1	28	16	0.2	37.5
2022/12/21 08:00:00	1.1	14	7.9	26	22	1.4	349.8
2022/12/21 09:00:00	1.2	17	10.5	33	16	0.6	223.1
2022/12/21 10:00:00	1.7	18.5	23.6	41	20	2	345.5
2022/12/21 11:00:00	1.7	17.3	--	55	--	3.1	346.8
2022/12/21 12:00:00	1.3	8.6	43.6	62	30	3.7	344.3
2022/12/21 13:00:00	1.3	8.7	43.9	41	20	3.8	347
2022/12/21 14:00:00	1.1	7.8	44.4	48	18	3.5	344.7
2022/12/21 15:00:00	1.2	10.9	39.9	39	12	3.7	346.2
2022/12/21 16:00:00	1.2	14	34.3	45	16	3.5	346
2022/12/21 17:00:00	1.2	14.3	30.6	37	15	4	349.4
2022/12/21 18:00:00	1.3	16.4	26.4	24	15	4.1	348.7
2022/12/21 19:00:00	1.6	17.9	24.2	24	12	3.1	339.8
2022/12/21 20:00:00	1.3	20.4	19.6	25	13	1.7	328.5
2022/12/21 21:00:00	1.2	20.3	14.3	26	15	0.1	218.3
2022/12/21 22:00:00	1.3	20.9	11.7	22	17	0.5	336.4
2022/12/21 23:00:00	1.5	27.9	8.8	20	12	1.3	341.9
2022/12/22 00:00:00	1.5	22	12.2	34	17	0.6	323.1
2022/12/22 01:00:00	1.3	17.2	7.8	30	22	0.1	178.8
2022/12/22 02:00:00	1.2	12.9	7.4	23	16	0.3	175.8
2022/12/22 03:00:00	1.3	11.3	8.4	19	16	0.1	182.5
2022/12/22 04:00:00	1.3	9.3	19.3	24	18	0.4	313.2
2022/12/22 05:00:00	1.5	7.6	24.6	20	15	0.9	314.5
2022/12/22 06:00:00	1.5	5.7	25.6	23	9	1.6	347.7
2022/12/22 07:00:00	1.3	11.3	19.3	20	9	1.3	344.1
2022/12/22 08:00:00	1.8	20.9	11.5	20	19	0.7	315.7
2022/12/22 09:00:00	1.8	12.7	19.6	31	16	1.6	340.2
2022/12/22 10:00:00	1.8	14.3	22.9	23	17	1.2	348.2
2022/12/22 11:00:00	2	16.9	32.3	23	16	2	350.2
2022/12/22 12:00:00	1.8	8.2	39.4	25	15	2	352.5
2022/12/22 13:00:00	1.7	5.7	43.8	19	9	2.5	342.1
2022/12/22 14:00:00	1.8	6.2	46.2	28	6	3.8	343.5
2022/12/22 15:00:00	2	7.6	48.3	39	10	3.6	348.4
2022/12/22 16:00:00	2.1	10.8	49.2	41	11	3.9	346.7
2022/12/22 17:00:00	2.1	15.9	46.4	43	12	3.8	346.7
2022/12/22 18:00:00	2.2	31.7	30.2	48	11	2	329.1
2022/12/22 19:00:00	2	30.1	26	60	20	2.1	343.6
2022/12/22 20:00:00	2.1	32.6	22	63	19	1.4	340.4
2022/12/22 21:00:00	2.1	31.5	18.6	61	24	0.2	332.3
2022/12/22 22:00:00	1.7	28.7	12.7	52	22	0.9	176.4
2022/12/22 23:00:00	1.5	17.6	15.2	76	55	0.4	186.3

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/23 00:00:00	1.3	12.3	14	44	26	0.4	175.9
2022/12/23 01:00:00	1.3	9.9	12.8	31	17	0.4	180.4
2022/12/23 02:00:00	1.3	8.2	13.8	31	18	0.3	177.2
2022/12/23 03:00:00	1.2	5.7	13.4	30	19	0.3	185.8
2022/12/23 04:00:00	1.2	4.4	11.5	24	13	0.5	179.7
2022/12/23 05:00:00	1.2	4.8	11.5	25	13	0.2	180
2022/12/23 06:00:00	1.2	5.4	10.1	24	15	0.4	187.9
2022/12/23 07:00:00	1.2	7.8	7.8	22	12	0.4	177.6
2022/12/23 08:00:00	1.5	8.9	8.1	22	10	0.5	176.8
2022/12/23 09:00:00	1.6	8.8	14.8	27	12	0.3	198.9
2022/12/23 10:00:00	2	13.2	26.7	32	12	0.6	315.1
2022/12/23 11:00:00	2	14.8	32.8	39	18	0.9	322.7
2022/12/23 12:00:00	2.1	15.7	42.1	36	18	1.1	337.7
2022/12/23 13:00:00	2.2	13.3	49.3	43	22	2.5	342.9
2022/12/23 14:00:00	2.2	12.5	55.8	55	24	2.3	338.5
2022/12/23 15:00:00	2.2	14.8	50.7	63	29	3.5	337.1
2022/12/23 16:00:00	2.2	15.9	46.2	77	26	3.7	348.1
2022/12/23 17:00:00	2.2	21.8	35.2	71	23	3.2	340.6
2022/12/23 18:00:00	1.8	29.5	23	63	22	2.8	335.3
2022/12/23 19:00:00	1.6	25.9	21.3	61	20	2	336.4
2022/12/23 20:00:00	1.7	24.9	19.8	49	22	1.2	327.8
2022/12/23 21:00:00	1.7	24.2	19.1	47	19	1.1	339.8
2022/12/23 22:00:00	1.6	26.7	14.5	41	15	0.5	317.7
2022/12/23 23:00:00	1.7	25.2	13.9	36	22	0.7	322.2
2022/12/24 00:00:00	1.6	24.5	10.3	41	17	0.2	224.8
2022/12/24 01:00:00	1.5	22.9	7.2	32	19	0.5	175.3
2022/12/24 02:00:00	1.5	15.8	6.9	37	20	0.4	178.3
2022/12/24 03:00:00	1.3	13.4	6.3	35	24	0.2	209.5
2022/12/24 04:00:00	1.3	13.8	2.6	30	13	0.3	302.3
2022/12/24 05:00:00	1.5	15.4	3.8	33	18	0.1	258
2022/12/24 06:00:00	1.3	13.9	3.7	31	20	0.1	169.3
2022/12/24 07:00:00	1.3	12.2	6.6	31	20	0.1	175.4
2022/12/24 08:00:00	1.5	10.9	6.2	24	18	0.2	179.8
2022/12/24 09:00:00	1.7	12.7	13	28	18	0.6	265.1
2022/12/24 10:00:00	2.1	13.3	23.9	28	18	2	333.6
2022/12/24 11:00:00	2.2	12.9	29.2	30	16	1.9	336.2
2022/12/24 12:00:00	2.1	8.1	38.1	29	12	1.8	332.7
2022/12/24 13:00:00	2.2	7.2	43.2	24	10	2.2	344.4
2022/12/24 14:00:00	2.1	6.9	46.3	27	6	2.9	341.1
2022/12/24 15:00:00	2.2	8.8	47.4	33	10	3.9	348.6
2022/12/24 16:00:00	2.3	10.8	48.7	38	16	3.8	344.8
2022/12/24 17:00:00	2.3	14.7	43.8	48	15	3.2	347.3
2022/12/24 18:00:00	2	21.4	34	44	18	2.6	339.8
2022/12/24 19:00:00	1.7	22.4	27.4	49	20	1.8	322.1
2022/12/24 20:00:00	1.7	23	24.1	45	26	1.1	326.7
2022/12/24 21:00:00	1.7	23	22	39	20	1.3	330.7
2022/12/24 22:00:00	1.7	25.2	17.4	40	22	0.9	334.1
2022/12/24 23:00:00	1.3	22.9	12.3	39	20	0.4	170.1

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/25 00:00:00	1.2	16.9	12.7	34	17	0.6	175.9
2022/12/25 01:00:00	1.3	15	9.8	39	20	0.6	175.7
2022/12/25 02:00:00	1.2	8.3	11	34	23	0.7	176.6
2022/12/25 03:00:00	1.1	6.3	9.9	33	19	0.5	181.7
2022/12/25 04:00:00	1.2	5.9	8.8	30	26	0.3	175.1
2022/12/25 05:00:00	1.2	4.4	9.7	28	19	0.4	176.5
2022/12/25 06:00:00	1.1	6.1	8.6	24	11	0.3	178.8
2022/12/25 07:00:00	1.1	6.7	6.3	24	11	0.2	184.1
2022/12/25 08:00:00	1.2	6.1	7.7	21	19	0.2	194.8
2022/12/25 09:00:00	1.3	7.1	14.2	23	19	0.3	296.5
2022/12/25 10:00:00	2	8.4	26	27	18	1.4	331.5
2022/12/25 11:00:00	2	8.3	30.6	22	10	1.3	331.1
2022/12/25 12:00:00	2	7.3	37.9	25	15	1.5	353.1
2022/12/25 13:00:00	2.1	4.9	48.7	26	12	0.9	20
2022/12/25 14:00:00	2.3	4.8	53.9	28	17	1	354.3
2022/12/25 15:00:00	2	3.5	58.6	--	18	1.4	295.5
2022/12/25 16:00:00	2.1	5.6	59.4	35	20	1.7	321
2022/12/25 17:00:00	2.3	11.4	50.5	36	19	2.6	343.6
2022/12/25 18:00:00	2.2	14.9	38.9	47	24	2.3	333.5
2022/12/25 19:00:00	1.7	21.4	29.9	50	29	2	341.4
2022/12/25 20:00:00	1.7	19.1	26.9	42	25	1.1	338.4
2022/12/25 21:00:00	1.8	17.9	25.4	37	29	0.7	320.4
2022/12/25 22:00:00	1.7	19.1	21.5	35	23	0.9	312.9
2022/12/25 23:00:00	1.6	23.3	14.3	36	19	0.1	207.6
2022/12/26 00:00:00	1.5	20	11.4	34	23	0.1	176.4
2022/12/26 01:00:00	1.3	14.4	10.4	35	24	0.7	183
2022/12/26 02:00:00	1.3	12	10.4	35	20	0.2	202.7
2022/12/26 03:00:00	1.3	11.2	6.9	33	20	0.3	272.4
2022/12/26 04:00:00	1.3	10.1	7.3	33	22	0.3	174.9
2022/12/26 05:00:00	1.3	9.2	7.6	33	24	0.4	192.2
2022/12/26 06:00:00	1.2	6.8	7.6	30	24	0.5	182.8
2022/12/26 07:00:00	1.3	6.2	10.3	30	22	0.9	178.4
2022/12/26 08:00:00	1.5	14.2	10.5	30	18	0.4	174.5
2022/12/26 09:00:00	1.7	22.1	13.4	36	22	0.9	341.1
2022/12/26 10:00:00	2	17.8	19.4	47	26	0.6	315.6
2022/12/26 11:00:00	2	14.3	32.8	46	20	1.3	347.5
2022/12/26 12:00:00	2.8	11.9	43.9	38	16	1.9	351.5
2022/12/26 13:00:00	2.5	12	49.2	35	17	--	0.6
2022/12/26 14:00:00	2.1	10.8	52	41	20	2.8	348
2022/12/26 15:00:00	2	9.6	55.9	41	17	3.7	346.9
2022/12/26 16:00:00	2.1	11.5	54	43	13	3.2	345.6
2022/12/26 17:00:00	2.1	14.3	48.3	46	16	2.8	344.1
2022/12/26 18:00:00	2	30.7	31.3	48	20	1.5	340
2022/12/26 19:00:00	1.7	40.7	17.2	49	17	0.1	334.1
2022/12/26 20:00:00	1.8	38.6	13.5	45	24	1.1	321
2022/12/26 21:00:00	1.7	37.9	8.8	52	24	1	345.2
2022/12/26 22:00:00	1.6	39.6	4.2	52	25	0.3	325
2022/12/26 23:00:00	1.5	28.2	5.2	47	25	0.8	176.4

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/27 00:00:00	1.3	20.1	8.7	39	25	0.3	176.3
2022/12/27 01:00:00	1.3	13.8	7.7	40	23	0.3	182.2
2022/12/27 02:00:00	1.3	7.8	9.7	34	19	0.5	185.1
2022/12/27 03:00:00	1.3	6.4	12.3	26	19	0.5	176.3
2022/12/27 04:00:00	1.3	4.3	11	30	15	0.4	178.8
2022/12/27 05:00:00	1.2	4.1	12	24	17	0.3	180.3
2022/12/27 06:00:00	1.3	4.6	9.4	25	19	0.1	180.1
2022/12/27 07:00:00	1.2	7.2	6.6	26	16	0.6	177.8
2022/12/27 08:00:00	1.3	9.3	8.7	24	17	1.1	176.4
2022/12/27 09:00:00	1.5	10.1	16	29	12	0.5	180.6
2022/12/27 10:00:00	1.5	9.9	28.7	28	20	0.7	23.8
2022/12/27 11:00:00	2.5	26	25.2	31	22	1.9	357.5
2022/12/27 12:00:00	2.7	18.1	38.9	52	31	1.7	344.6
2022/12/27 13:00:00	2.2	23.9	44.3	33	19	1.1	351.6
2022/12/27 14:00:00	2.5	16.9	50.3	37	19	1.4	337.1
2022/12/27 15:00:00	2.6	13.2	57.8	40	18	1.3	334.1
2022/12/27 16:00:00	2.5	13.5	55.9	41	22	1.3	340.2
2022/12/27 17:00:00	2.1	19.5	48.7	42	15	2.1	344.8
2022/12/27 18:00:00	2.1	24.7	31.7	43	17	2.2	331.6
2022/12/27 19:00:00	1.8	30.4	20.6	48	20	2.4	346.2
2022/12/27 20:00:00	1.8	28.6	17.2	46	24	0.7	327.4
2022/12/27 21:00:00	1.7	29.9	11.8	61	37	0.1	310.3
2022/12/27 22:00:00	1.6	29.9	9.9	37	19	0.5	312.4
2022/12/27 23:00:00	1.5	27.6	5.4	35	13	0.4	177.8
2022/12/28 00:00:00	1.5	20.8	6.4	29	19	0.7	179.9
2022/12/28 01:00:00	1.5	16.4	4.4	32	17	0.2	178.5
2022/12/28 02:00:00	1.3	11.7	4.9	35	17	0.2	179.8
2022/12/28 03:00:00	1.5	10.3	6.7	25	16	0.2	179.1
2022/12/28 04:00:00	1.3	9.6	6.8	32	19	0.6	177
2022/12/28 05:00:00	1.5	7.8	5.3	32	19	0.3	179.2
2022/12/28 06:00:00	1.5	6.9	7.2	22	18	0.5	171.3
2022/12/28 07:00:00	1.5	7.4	8.6	24	16	0.4	177.6
2022/12/28 08:00:00	1.5	12.2	6.9	22	16	0.5	188.2
2022/12/28 09:00:00	1.6	19.9	10.9	30	22	0.2	307.8
2022/12/28 10:00:00	1.8	18.5	22.4	41	26	1.3	345.1
2022/12/28 11:00:00	2.1	17.8	27.7	40	19	1.3	353.7
2022/12/28 12:00:00	2.6	27	38.1	37	18	1.6	346.8
2022/12/28 13:00:00	2.2	16.9	44.5	46	24	1.4	333.9
2022/12/28 14:00:00	2.1	12.2	50	34	18	1.4	338.2
2022/12/28 15:00:00	2	8.8	54.6	28	12	1.1	332.1
2022/12/28 16:00:00	2	14.4	52.9	41	9	1.5	327.4
2022/12/28 17:00:00	2	25.5	40.2	42	15	2.3	333.9
2022/12/28 18:00:00	1.8	31.5	27.7	53	19	1.9	338.5
2022/12/28 19:00:00	1.7	30.5	21.1	52	25	1.9	336.6
2022/12/28 20:00:00	1.6	21.9	23	47	24	1.6	341.2
2022/12/28 21:00:00	1.5	21.1	21.3	26	15	1.1	335.1
2022/12/28 22:00:00	1.6	24.5	17.2	24	12	1.1	328.4
2022/12/28 23:00:00	1.6	20.9	17	26	15	0.6	331.8

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/29 00:00:00	1.5	16.9	19	22	11	0.5	329.4
2022/12/29 01:00:00	1.5	17	15.3	19	11	0.2	301.3
2022/12/29 02:00:00	1.5	13.7	15.2	21	10	0.1	289.9
2022/12/29 03:00:00	1.6	12.2	12	17	10	0.1	197.7
2022/12/29 04:00:00	1.6	12.4	8.3	17	10	0.2	303.5
2022/12/29 05:00:00	1.5	12.3	6.3	17	10	0.1	176
2022/12/29 06:00:00	1.2	9.9	8.7	21	12	0	127.6
2022/12/29 07:00:00	1.1	11.5	5.2	22	11	0.3	191
2022/12/29 08:00:00	1	17.2	4.9	21	9	0.7	301.5
2022/12/29 09:00:00	1.3	21.4	9.7	28	8	0.7	293.6
2022/12/29 10:00:00	1.3	21.6	14.5	28	16	0.7	344.9
2022/12/29 11:00:00	1.3	21.9	19.1	32	13	1.5	344.4
2022/12/29 12:00:00	1.8	26.9	21.9	28	11	1.1	339.2
2022/12/29 13:00:00	2.1	19.3	30.4	37	13	1	333.8
2022/12/29 14:00:00	2.2	19	33	31	23	1	332.1
2022/12/29 15:00:00	2.3	21.4	31.2	32	9	1.7	327.8
2022/12/29 16:00:00	2.3	26.7	26	48	24	2	333.5
2022/12/29 17:00:00	2.1	31.1	19.5	55	25	1.6	333.3
2022/12/29 18:00:00	2	37	12.8	60	25	1.6	329.5
2022/12/29 19:00:00	2	37.1	9.1	61	33	1.6	329.8
2022/12/29 20:00:00	1.6	28.9	12.3	45	27	2.1	340.8
2022/12/29 21:00:00	1.6	19.6	18.1	35	22	2.5	346.1
2022/12/29 22:00:00	1.7	17.3	19.6	34	18	2.8	348.4
2022/12/29 23:00:00	1.6	14.9	19.8	32	18	1.6	344.2
2022/12/30 00:00:00	1.5	12.2	19.6	31	18	0.8	348.8
2022/12/30 01:00:00	1.3	10.7	20.9	27	15	0.7	346.4
2022/12/30 02:00:00	1.5	7.1	23.5	17	10	1.3	346.1
2022/12/30 03:00:00	1.3	6.6	17.6	22	8	0.3	354.5
2022/12/30 04:00:00	1.2	9.1	13.2	22	9	0	283.4
2022/12/30 05:00:00	1.2	6.8	22.6	28	17	1	324.7
2022/12/30 06:00:00	1.2	7.7	23.4	13	11	1.3	330.4
2022/12/30 07:00:00	1.1	9.2	22.5	12	8	1.6	329.7
2022/12/30 08:00:00	1.3	17	17.8	20	11	0.8	339.4
2022/12/30 09:00:00	1.5	21	17.3	22	10	1.1	354.7
2022/12/30 10:00:00	1.3	18	20.5	27	15	1.6	351.6
2022/12/30 11:00:00	1.5	13.8	26.1	24	10	2.2	338.2
2022/12/30 12:00:00	1.5	12.8	30.7	19	6	1.3	343.1
2022/12/30 13:00:00	1.5	11.3	35.2	22	8	0.4	1
2022/12/30 14:00:00	1.6	11.7	35.7	19	5	2	334.6
2022/12/30 15:00:00	1.6	13.9	33.1	24	10	2.7	338.1
2022/12/30 16:00:00	1.2	15.2	30.7	30	9	3	340
2022/12/30 17:00:00	1.2	17.8	27.2	45	10	3.3	342.5
2022/12/30 18:00:00	1.3	25.9	19.3	33	13	2.3	343.4
2022/12/30 19:00:00	1.5	26	16.5	37	15	2.4	341.4
2022/12/30 20:00:00	1.3	18.4	21	30	11	3.3	347.9
2022/12/30 21:00:00	1.3	19	17.6	22	8	1.5	331.9
2022/12/30 22:00:00	1.2	19.1	15.4	21	9	0.8	327
2022/12/30 23:00:00	1.2	20.1	12.4	20	8	0.3	328.4

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/12/31 00:00:00	1.2	16	11.3	14	9	0	0.4
2022/12/31 01:00:00	1.2	15.2	8.7	19	8	0.2	172.4
2022/12/31 02:00:00	1.1	10.5	12	14	6	0.1	172.6
2022/12/31 03:00:00	1.1	9.8	9.7	12	6	0.1	180.1
2022/12/31 04:00:00	1.2	13.5	7.4	17	6	0.3	262.3
2022/12/31 05:00:00	1.2	10.3	13.2	17	9	0.8	346.8
2022/12/31 06:00:00	1.2	10.1	13.3	16	10	0.8	300.5
2022/12/31 07:00:00	1.2	12.7	15	17	9	0.1	315.9
2022/12/31 08:00:00	1.3	15	15.2	18	9	0.4	310.1
2022/12/31 09:00:00	1.3	13	17.4	21	6	1.4	338.6
2022/12/31 10:00:00	1.3	11.7	22.9	21	14	1.2	339.3
2022/12/31 11:00:00	1.5	10.8	28.4	15	11	1	339.7
2022/12/31 12:00:00	1.5	11.8	34.5	17	11	1.7	342.2
2022/12/31 13:00:00	1.5	10.8	38.9	22	8	1.4	353.2
2022/12/31 14:00:00	1.6	9.9	46.4	20	11	0.8	0.1
2022/12/31 15:00:00	1.7	9.3	51.6	23	11	1.6	327.7
2022/12/31 16:00:00	1.6	13.2	42.2	34	11	2.5	331
2022/12/31 17:00:00	1.6	14.3	37.1	43	16	2.4	336.6
2022/12/31 18:00:00	1.7	15.4	31.2	40	15	2.3	330.9
2022/12/31 19:00:00	2.3	16.8	25.7	36	14	2	343.6
2022/12/31 20:00:00	1.5	15.4	23.8	33	22	1.8	343.7
2022/12/31 21:00:00	1.2	13.5	22.9	22	14	1.1	343.2
2022/12/31 22:00:00	1.2	14.3	20.3	23	14	1.1	322.8
2022/12/31 23:00:00	1.2	14.9	17.9	21	11	1.4	335