

測站名稱： 草屯 監測時間： 2023/9/1 ~ 2023/9/30

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	7.6	12.7	4.3	0	0.9	3.6	0.5	0	26.9	42	0	22.61	51	16.3	22	0	0.63	南
02	5.73	9.6	3.2	0	0.91	3.7	0.5	0	28.5	39	0	29.95	61.9	12.3	18.1	0	0.7	南
03	7.46	13.8	3.6	0	0.72	1.1	0.5	0	29.9	38	0	17.93	28.2	13.3	18.1	0	0.83	北
04	6.3	10.7	3.6	0	0.64	1.3	0.5	0	14.3	26	0	16.14	33.7	6.9	12	0	0.76	南
05	5.85	12.4	2.5	0	0.71	1.6	0.5	0	12.5	21	0	22.24	58	8.9	13.6	0	0.78	南
06	6.08	15.8	3.2	0	0.68	1.1	0.5	0	12.6	21	0	23.95	42.9	6.7	14.3	0	0.54	南
07	6.25	14.3	2.3	0	0.76	1.7	0.5	0	16.2	31	0	28.63	69.5	9.3	18.9	0	0.65	南
08	7.77	19.5	3	0	0.84	2.7	0.5	0	14.2	25	0	21.36	44.3	8	13.6	0	0.61	南
09	5.25	9.1	2.3	0	0.87	2	0.7	0	11.1	17	0	23.12	39.4	6.2	14.3	0	0.78	西北
10	5.84	10.2	1.8	0	1.16	3.7	0.5	0	16.8	33	0	26.43	49.9	8.5	15.1	0	0.72	南
11	7.1	17	2.6	0	1.1	3.8	0.3	0	24.5	37	0	37.49	66	12	19.7	0	0.82	西北
12	6.15	14.5	3.3	0	0.95	2.3	0.5	0	33.9	52	0	35.8	74.4	18.5	27.3	0	0.84	南
13	8.25	18.4	3.3	0	1.17	2.2	0.5	0	31.3	40	0	34.55	58.9	18.1	23.5	0	0.73	西北
14	11.05	21.9	5.2	0	2.27	5.6	0.8	0	34.2	58	0	33.1	82.4	19.4	28.9	0	0.87	南
15	7.93	10.9	5.3	0	1.81	3.3	1	0	30.6	42	0	36.66	80.4	18.9	25.8	0	0.84	南
16	8.19	18.6	3.9	0	2.07	8.7	0.8	0	30.7	43	0	34.43	69.6	18.1	24.3	0	0.85	北北西
17	7.63	14	3.3	0	2.13	8.9	1.1	0	29.4	38	0	30.32	71.2	17.8	23.5	0	0.84	南
18	7.34	13.2	4.1	0	1.45	5.6	0.2	0	28	45	0	34.48	72.1	17	28.1	0	1.15	南
19	7.59	14.7	3.1	0	1.6	3.5	0.5	0	24.8	41	0	33.87	85.8	14	23.5	0	0.79	西北
20	8.45	21.9	2.8	0	1.86	8.4	0.6	0	29.1	40	0	30.59	61.7	17.2	22	0	0.83	南
21	9.99	27.9	3	0	1.27	3.7	0.3	0	30.1	38	0	26.22	58	19.3	26.6	0	0.55	南
22	7.9	18.8	3.7	0	1.45	4.1	0.7	0	30.5	43	0	34.13	68.3	18.3	22.7	0	0.8	南
23	6.28	10.9	0.6	0	1.15	2.2	0.7	0	32.7	51	0	34.18	67.5	20.8	28.1	0	0.68	南
24	5.9	13.2	1.2	0	1.24	4.2	0.7	0	31.5	55	0	31.59	57.9	18.3	25.8	0	0.88	南
25	8.02	14.7	3.6	0	1.32	2.3	0.7	0	31.8	45	0	34.65	75.7	17.6	22.7	0	0.98	南
26	9.62	20.1	4.1	0	1.88	7.4	1	0	32	43	0	33.69	72.6	17.1	23.5	0	0.84	北北西
27	6.43	15	1.2	0	1.41	4.4	0.8	0	36.8	51	0	33.45	69	21	26.6	0	0.79	南南西
28	5.99	10.1	2.2	0	1.47	3.8	0.8	0	30.8	45	0	29.85	69.1	17.7	26.6	0	0.68	南
29	4.33	8.1	2.5	0	1.44	3.1	1	0	31.7	42	0	31.07	64.6	16.6	22.7	0	0.69	南
30	5.12	13.3	1.7	0	1.52	4.3	1	0	37.2	47	0	30.65	68.1	20.3	28.9	0	0.87	南
31																		
月平均值	7.1				1.3				26.8			29.8		15.1			0.8	
最大值	11.05				2.27				37.2					21			1.15	
發生日期	14				14				30			37.49		27			18	
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
2023/09/01 00:00:00	0.6	8.4	13.7	28	22	0.2	188.3
2023/09/01 01:00:00	0.6	7.8	8.7	20	22	0	178.3
2023/09/01 02:00:00	0.6	6.4	10.8	26	22	0.1	173.8
2023/09/01 03:00:00	0.6	5.3	11.4	25	22	0.2	97.7
2023/09/01 04:00:00	0.5	4.3	12.2	28	22	0.3	106.8
2023/09/01 05:00:00	0.5	5.9	8.3	23	22	0.2	207.5
2023/09/01 06:00:00	0.6	4.8	6.6	29	22	0.2	106.5
2023/09/01 07:00:00	0.6	5.6	7.7	26	22	0.1	123.3
2023/09/01 08:00:00	0.6	5.1	13.2	27	22	0.3	32.2
2023/09/01 09:00:00	1.1	9.3	17.9	26	22	1.3	322.5
2023/09/01 10:00:00	1.2	11.7	30.5	36	21	1.1	322.3
2023/09/01 11:00:00	2.2	12.7	40.1	34	4	1.5	290.9
2023/09/01 12:00:00	3.6	12.3	45.7	35	--	1.6	304.1
2023/09/01 13:00:00	1.2	7.7	51	42	19	1.8	288.9
2023/09/01 14:00:00	1.1	5.4	44.8	25	18	2.4	306.2
2023/09/01 15:00:00	0.8	7.8	34.8	35	16	1.5	264.2
2023/09/01 16:00:00	0.7	10.3	30.1	22	13	0.5	185.6
2023/09/01 17:00:00	0.7	8.8	28.9	25	14	0.3	174.5
2023/09/01 18:00:00	0.8	9.8	28	24	14	0	154.9
2023/09/01 19:00:00	0.7	7.4	25.4	21	14	0.2	157
2023/09/01 20:00:00	0.6	7.8	23.1	23	13	0.3	190.2
2023/09/01 21:00:00	0.7	6.8	20.1	27	14	0.1	171.6
2023/09/01 22:00:00	0.6	6.1	17.3	20	14	0	165.8
2023/09/01 23:00:00	0.6	8.8	12.5	26	9	0.3	93.1
2023/09/02 00:00:00	0.6	4.7	13.7	22	14	0.7	182
2023/09/02 01:00:00	0.5	4.2	13.3	31	15	0.5	169.9
2023/09/02 02:00:00	0.6	4.2	9.6	26	13	0.4	184
2023/09/02 03:00:00	0.5	3.2	10.2	27	9	0.7	182.1
2023/09/02 04:00:00	0.6	3.8	9.4	30	7	0.2	115.2
2023/09/02 05:00:00	0.5	3.7	11.5	30	13	0.4	165.5
2023/09/02 06:00:00	0.5	4.4	7.9	29	13	0.1	117.8
2023/09/02 07:00:00	0.6	6.1	6.2	27	8	0.1	179.1
2023/09/02 08:00:00	0.6	4.7	8.8	31	14	0.5	172.4
2023/09/02 09:00:00	0.6	5.1	16.9	27	13	0.5	175.5
2023/09/02 10:00:00	0.6	5.3	27.6	32	9	0.5	232.4
2023/09/02 11:00:00	0.6	5.2	38.8	21	13	1	309
2023/09/02 12:00:00	0.6	4.2	40.8	20	13	1.1	317
2023/09/02 13:00:00	1	7.1	52.9	19	13	2.6	339.6
2023/09/02 14:00:00	1	7.9	58.6	31	13	2.5	352.3
2023/09/02 15:00:00	1.6	6.3	61.5	39	14	1.4	325.6
2023/09/02 16:00:00	2.1	5.9	61.9	33	16	1.3	276.6
2023/09/02 17:00:00	3.7	9.6	55.8	28	14	1	253.4
2023/09/02 18:00:00	1.5	8.3	43.9	37	16	0.8	180.1
2023/09/02 19:00:00	0.8	7.8	39.2	28	14	0	108.8
2023/09/02 20:00:00	0.8	5.8	36	32	18	0.1	92.9
2023/09/02 21:00:00	0.7	4.6	35.7	28	10	0.4	181.5
2023/09/02 22:00:00	0.7	6.4	28.1	25	16	0.3	172.7
2023/09/02 23:00:00	0.6	6.6	25.9	29	15	0.3	179.4

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2023/09/03 00:00:00	0.6	7.3	18.3	26	15	0	144.2
2023/09/03 01:00:00	0.6	5.8	18.3	35	14	0.5	184.6
2023/09/03 02:00:00	0.6	4.3	18.1	29	14	0.1	161
2023/09/03 03:00:00	0.7	3.6	25.4	29	13	0.3	92.7
2023/09/03 04:00:00	0.7	4.3	16.2	32	15	0.3	224.5
2023/09/03 05:00:00	0.6	4.7	14.8	27	15	0	199.4
2023/09/03 06:00:00	0.6	4.7	18.5	30	14	0.1	176
2023/09/03 07:00:00	0.6	5.3	18.6	33	14	0.5	185.2
2023/09/03 08:00:00	0.6	4.9	14.5	32	14	0.5	175.6
2023/09/03 09:00:00	0.7	5.6	20.1	32	18	0.2	158.5
2023/09/03 10:00:00	0.8	4.7	25	38	14	0.7	186.4
2023/09/03 11:00:00	1.1	4.2	28.2	28	17	0.6	179.8
2023/09/03 12:00:00	1.1	6.1	24.6	30	17	0.2	262.8
2023/09/03 13:00:00	1	7.1	26.1	32	15	0.2	226.5
2023/09/03 14:00:00	0.8	8.3	23.3	36	15	0.1	124
2023/09/03 15:00:00	0.7	7.1	25	33	14	1	352.8
2023/09/03 16:00:00	0.7	8.4	24.5	32	17	2.5	359
2023/09/03 17:00:00	0.7	9.7	19.8	30	16	2.5	350
2023/09/03 18:00:00	0.7	11.7	11	31	17	2.4	359.8
2023/09/03 19:00:00	0.7	12	7.7	30	14	2.3	353.8
2023/09/03 20:00:00	0.7	12.8	9.1	29	17	1.8	355.2
2023/09/03 21:00:00	0.8	12.7	10.1	23	11	1.6	343.7
2023/09/03 22:00:00	0.7	13.8	9.8	26	7	0.9	350.7
2023/09/03 23:00:00	0.6	11.4	8.3	21	6	0.2	156.7
2023/09/04 00:00:00	0.5	5.9	13.4	20	7	0.3	85.5
2023/09/04 01:00:00	0.5	3.6	14.2	26	9	0.2	263.8
2023/09/04 02:00:00	0.5	4.7	12	13	8	0.3	172
2023/09/04 03:00:00	0.6	3.8	12.5	21	7	0.6	202.4
2023/09/04 04:00:00	0.6	3.8	8.7	15	9	0.1	164.2
2023/09/04 05:00:00	0.5	4.1	8.1	22	8	0.2	192
2023/09/04 06:00:00	0.5	3.6	6.8	16	6	0.3	172.7
2023/09/04 07:00:00	0.5	3.6	8.8	14	5	0.2	188.6
2023/09/04 08:00:00	0.5	3.9	7.2	14	6	0.3	189.3
2023/09/04 09:00:00	0.6	6.3	5.7	22	7	0.3	185.6
2023/09/04 10:00:00	0.6	5.3	8.1	16	8	0.3	231.6
2023/09/04 11:00:00	0.8	7.1	13.5	14	7	2	349.9
2023/09/04 12:00:00	1.1	10.7	21.8	13	9	2.8	352.4
2023/09/04 13:00:00	1.3	9.2	24.4	12	12	2.5	3.1
2023/09/04 14:00:00	1	5.2	33.7	12	8	2.6	17.8
2023/09/04 15:00:00	0.8	5.3	32.8	11	7	1.5	300.7
2023/09/04 16:00:00	0.6	7.7	29.5	8	7	0.3	268.4
2023/09/04 17:00:00	0.6	8.9	27.1	10	7	0.5	224.4
2023/09/04 18:00:00	0.6	9.1	21.6	8	6	0.2	117.1
2023/09/04 19:00:00	0.5	4.4	21.4	10	7	0.1	113.2
2023/09/04 20:00:00	0.6	7.3	18.5	11	7	0.5	345.1
2023/09/04 21:00:00	0.6	9.7	16	10	6	1.4	343.6
2023/09/04 22:00:00	0.5	8.8	11.7	14	7	0.1	143.7
2023/09/04 23:00:00	0.6	8.1	11	13	7	0.5	99.3

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2023/09/05 00:00:00	0.5	7.2	12.3	19	9	0.4	169.8
2023/09/05 01:00:00	0.5	5.6	10.1	12	9	0.3	250.5
2023/09/05 02:00:00	0.6	5.6	9.2	13	8	0.2	152.7
2023/09/05 03:00:00	0.6	5.1	8.3	9	13	0.2	191.3
2023/09/05 04:00:00	0.6	4.3	7.8	8	9	0.2	199.5
2023/09/05 05:00:00	0.6	6.1	4.3	11	7	0.3	165.2
2023/09/05 06:00:00	0.6	4.6	4.9	20	8	0.6	178.3
2023/09/05 07:00:00	0.6	3.7	5.8	15	8	0.4	185.5
2023/09/05 08:00:00	0.6	5.4	6.2	19	14	0.2	180.7
2023/09/05 09:00:00	0.6	3.8	9.2	17	10	0.3	175.6
2023/09/05 10:00:00	0.5	3.5	14.2	21	9	0.3	193.1
2023/09/05 11:00:00	0.6	4.4	28.6	11	10	0.6	28.7
2023/09/05 12:00:00	0.7	5.9	40.3	15	10	1.2	317.3
2023/09/05 13:00:00	1.2	4.8	45.8	17	13	0.9	317.8
2023/09/05 14:00:00	1.6	6.1	58	--	14	1.1	349.1
2023/09/05 15:00:00	1.2	8.4	45.4	--	13	1.1	329
2023/09/05 16:00:00	0.7	9.4	37.8	17	14	1.7	358.4
2023/09/05 17:00:00	0.6	12.4	28.2	15	12	2.6	348.6
2023/09/05 18:00:00	1.2	9.3	27.4	11	8	2.7	7.7
2023/09/05 19:00:00	0.6	10.5	28.1	7	7	1.8	359.4
2023/09/05 20:00:00	0.7	5.6	29	9	8	0.6	43.2
2023/09/05 21:00:00	0.6	6.4	24.2	6	7	0.3	180.8
2023/09/05 22:00:00	0.5	3.6	22.1	5	6	0.3	180.2
2023/09/05 23:00:00	0.6	3.5	19.4	7	7	0	269.8
2023/09/06 00:00:00	0.5	2.5	19.5	12	6	0.9	190.1
2023/09/06 01:00:00	1	4.8	14.8	8	4	0.2	151.4
2023/09/06 02:00:00	0.6	3.3	13	9	4	0.1	176.9
2023/09/06 03:00:00	0.6	3.2	13.5	11	6	0.2	128.6
2023/09/06 04:00:00	0.8	5.4	7.6	17	4	0.6	178.4
2023/09/06 05:00:00	0.6	3.6	7.8	16	6	0.1	165.6
2023/09/06 06:00:00	0.6	5.8	5.4	20	6	0.3	153.2
2023/09/06 07:00:00	0.6	4.6	5.3	17	7	0.5	179.5
2023/09/06 08:00:00	0.6	4.9	8.7	17	8	0.2	141.6
2023/09/06 09:00:00	0.7	6.6	15.5	18	6	0.5	256.8
2023/09/06 10:00:00	0.8	7.8	26.6	17	5	0.4	317.9
2023/09/06 11:00:00	1.1	5.9	36.6	15	5	0.9	303.6
2023/09/06 12:00:00	1	4.4	42.4	9	7	0.9	325.2
2023/09/06 13:00:00	0.8	5.3	42.9	11	9	0.5	310.9
2023/09/06 14:00:00	0.7	5.2	38.6	12	9	0.5	157.5
2023/09/06 15:00:00	0.6	8.3	35.6	11	10	1.1	292.1
2023/09/06 16:00:00	0.6	6.4	32.7	21	14	0.3	67.3
2023/09/06 17:00:00	0.6	6.9	26.2	8	13	0.6	181.9
2023/09/06 18:00:00	0.6	15.8	23.5	12	8	0.3	44.8
2023/09/06 19:00:00	0.6	9.2	34.7	11	9	0.8	6.2
2023/09/06 20:00:00	0.6	9.1	33.1	11	9	0.2	246.4
2023/09/06 21:00:00	0.6	5.9	32.5	8	7	0.7	184.1
2023/09/06 22:00:00	0.6	3.8	31.2	9	6	1.6	177.1
2023/09/06 23:00:00	0.5	5.2	25.2	8	6	0.7	179.3

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2023/09/07 00:00:00	0.6	4.6	21.6	8	7	0.7	178.5
2023/09/07 01:00:00	0.6	3.8	16.8	11	8	0.3	104.1
2023/09/07 02:00:00	0.5	4.2	14.2	7	7	0.4	181.2
2023/09/07 03:00:00	0.5	2.6	11.2	11	5	0.3	184.2
2023/09/07 04:00:00	0.5	2.7	11	16	6	0.3	179.3
2023/09/07 05:00:00	0.5	2.3	9.2	10	4	0.2	191.4
2023/09/07 06:00:00	0.5	2.5	9.2	20	5	0.3	184.5
2023/09/07 07:00:00	0.6	3.2	9.2	16	7	0.2	174.4
2023/09/07 08:00:00	0.5	3.5	8.7	14	6	0	208.2
2023/09/07 09:00:00	0.6	5.6	10.9	15	5	0.1	134.8
2023/09/07 10:00:00	1	5.8	27.5	19	6	0.2	169.5
2023/09/07 11:00:00	1.2	6.4	45.5	13	7	0.7	317.3
2023/09/07 12:00:00	1	7.2	53.3	18	10	0.7	264.4
2023/09/07 13:00:00	1.2	6.1	54.3	18	14	1.6	328
2023/09/07 14:00:00	1.7	7.2	59.9	21	15	1.9	348
2023/09/07 15:00:00	1.5	9.3	69.5	24	15	2.3	339.6
2023/09/07 16:00:00	1.2	11	57	28	19	0.6	338.2
2023/09/07 17:00:00	0.6	7.2	48.9	31	17	0.7	166.1
2023/09/07 18:00:00	0.6	13	37.6	11	12	1.6	175.4
2023/09/07 19:00:00	0.6	14.3	28.5	9	13	1.1	179.8
2023/09/07 20:00:00	0.6	11.3	24.5	18	14	0.2	187.3
2023/09/07 21:00:00	0.6	8.7	18.6	15	10	0.1	184.1
2023/09/07 22:00:00	0.6	4.9	19.3	16	10	0.1	261.2
2023/09/07 23:00:00	0.6	3.6	22	17	13	0.7	179.9
2023/09/08 00:00:00	0.6	3.6	20.4	11	8	0.9	180.7
2023/09/08 01:00:00	0.5	3.3	15	19	7	0	182.4
2023/09/08 02:00:00	0.6	3.7	16.4	18	7	0.4	172.7
2023/09/08 03:00:00	0.6	3.1	16.9	22	12	0.3	183.7
2023/09/08 04:00:00	0.6	3	19.4	15	9	0.5	182.8
2023/09/08 05:00:00	0.6	5.4	15.4	11	7	0.5	179.6
2023/09/08 06:00:00	0.6	5.2	12.2	12	8	0.4	178.4
2023/09/08 07:00:00	0.6	4.4	11.7	12	8	0.2	177.9
2023/09/08 08:00:00	0.6	8.1	10.4	13	10	0.3	200.4
2023/09/08 09:00:00	0.6	9.1	15.7	19	14	0.1	313
2023/09/08 10:00:00	0.7	7.6	26.1	13	9	0.7	330.4
2023/09/08 11:00:00	0.6	6.3	36.7	10	10	1.2	341.8
2023/09/08 12:00:00	0.7	5.3	38.4	11	9	1.6	324.4
2023/09/08 13:00:00	--	6.4	44.3	11	8	1.5	347.6
2023/09/08 14:00:00	2.7	8.8	39.9	15	9	2.4	320.3
2023/09/08 15:00:00	2.1	9.9	38.1	25	10	1.5	19.3
2023/09/08 16:00:00	1	7.9	31.7	20	13	1.4	213.9
2023/09/08 17:00:00	0.7	7.2	27.9	17	8	0.4	36.5
2023/09/08 18:00:00	0.8	11.3	21.9	11	6	0.4	92.7
2023/09/08 19:00:00	0.8	16	15.9	6	6	0.3	279.2
2023/09/08 20:00:00	0.8	19.5	12	7	7	0.1	311.3
2023/09/08 21:00:00	1	16	9.9	9	8	0.1	167.9
2023/09/08 22:00:00	0.8	9.6	12.2	15	8	0.1	148.7
2023/09/08 23:00:00	0.8	4.9	12.8	15	8	0.2	106.6

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
2023/09/09 00:00:00	0.7	4.7	11.9	16	6	0.1	158.9
2023/09/09 01:00:00	0.7	6.9	10.9	17	5	0	169
2023/09/09 02:00:00	0.8	3.5	13.4	11	4	0.1	179.3
2023/09/09 03:00:00	0.7	2.5	18.3	12	5	0	143.4
2023/09/09 04:00:00	0.8	2.3	20.1	8	7	0.1	95.3
2023/09/09 05:00:00	0.8	4.3	16.3	8	6	0.1	273
2023/09/09 06:00:00	0.8	6.8	11.4	6	4	0	280
2023/09/09 07:00:00	0.8	5.2	12	7	5	0	143.6
2023/09/09 08:00:00	0.8	3.1	13.7	12	7	0.4	205.5
2023/09/09 09:00:00	0.8	3.9	21.9	11	6	0.8	25.5
2023/09/09 10:00:00	1	4.9	31	15	5	1.2	356.8
2023/09/09 11:00:00	1	5.6	39.4	11	4	1.2	315.6
2023/09/09 12:00:00	0.8	3.9	33.2	12	8	0.8	308.4
2023/09/09 13:00:00	1	4.3	32.6	10	8	1.9	289.1
2023/09/09 14:00:00	1	4.1	32.8	14	6	1.8	279.3
2023/09/09 15:00:00	1.3	4.6	32.5	8	6	1.8	308.2
2023/09/09 16:00:00	2	7.2	37.2	14	7	2.4	348.6
2023/09/09 17:00:00	0.8	4.8	31.3	16	14	1.5	307.9
2023/09/09 18:00:00	0.7	6.7	28.2	8	9	1.2	25.1
2023/09/09 19:00:00	0.7	7.7	25.2	9	6	1	21.8
2023/09/09 20:00:00	0.8	9.1	21.8	16	6	1	351.6
2023/09/09 21:00:00	0.7	7.7	19	12	10	0.1	261.3
2023/09/09 22:00:00	0.8	6.6	18.5	11	8	0.4	194.5
2023/09/09 23:00:00	0.7	4.4	18.5	11	6	0.6	175.3
2023/09/10 00:00:00	0.7	5.9	15.7	9	8	0.2	175.8
2023/09/10 01:00:00	0.7	4.3	13.4	10	8	0.1	92
2023/09/10 02:00:00	0.7	3.8	13	16	5	0.1	178.9
2023/09/10 03:00:00	0.8	2.7	11.9	6	4	0	196.4
2023/09/10 04:00:00	0.7	2	12.3	16	7	0.4	178.1
2023/09/10 05:00:00	0.7	1.8	11.3	13	6	0	223.2
2023/09/10 06:00:00	0.7	2	11.2	15	5	0.2	161.3
2023/09/10 07:00:00	0.7	2.8	11.9	13	5	1.6	331.8
2023/09/10 08:00:00	0.7	5.7	8.2	12	8	0.3	314.5
2023/09/10 09:00:00	0.7	4.4	11.2	10	6	0.2	276.5
2023/09/10 10:00:00	0.7	5.2	16.9	18	5	0.4	228
2023/09/10 11:00:00	1.3	5.6	34.8	14	5	0.9	298.1
2023/09/10 12:00:00	1.1	7.2	46	14	5	1.8	319.8
2023/09/10 13:00:00	1.6	6.7	43.1	13	6	1.4	305.8
2023/09/10 14:00:00	3.7	9.4	45.7	18	7	2.2	326
2023/09/10 15:00:00	3.7	9.1	49.5	33	13	1.9	326.1
2023/09/10 16:00:00	3.2	8.6	49.9	29	8	1.9	328.3
2023/09/10 17:00:00	1.5	6.9	41.7	24	14	1.5	345.3
2023/09/10 18:00:00	1	10.2	38.4	21	13	0.1	23.3
2023/09/10 19:00:00	0.6	9.1	31.3	12	14	0.5	187
2023/09/10 20:00:00	0.6	8.4	26.6	19	14	0.5	177.5
2023/09/10 21:00:00	0.7	6.1	25.4	24	14	0	187
2023/09/10 22:00:00	0.6	6.9	28.4	17	14	0.7	169.8
2023/09/10 23:00:00	0.5	5.6	28.6	20	15	0.1	200.5

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
2023/09/11 00:00:00	0.7	5.8	23.8	17	14	0.4	181.5
2023/09/11 01:00:00	0.7	6.6	20.9	16	9	0.2	99.3
2023/09/11 02:00:00	0.7	5.1	17.4	15	10	0.4	182.5
2023/09/11 03:00:00	0.6	3.7	17.4	18	8	0.3	163.3
2023/09/11 04:00:00	0.3	2.6	16.3	21	8	0.2	196.6
2023/09/11 05:00:00	0.5	2.6	17.5	20	8	0.1	100.9
2023/09/11 06:00:00	0.3	3.6	16.7	16	7	0.4	180.6
2023/09/11 07:00:00	0.5	3.8	21.6	21	9	0.9	183.2
2023/09/11 08:00:00	0.5	5.3	18.8	15	9	0.4	144.7
2023/09/11 09:00:00	0.6	5.2	31.8	19	8	0.4	321.9
2023/09/11 10:00:00	0.6	5.7	37.8	14	13	0.3	304.2
2023/09/11 11:00:00	0.6	4.8	42.8	14	9	0.6	307.3
2023/09/11 12:00:00	1	5.2	51.8	16	7	1.1	300.9
2023/09/11 13:00:00	0.7	5.8	56.3	25	14	2	287.4
2023/09/11 14:00:00	2.7	11.7	58.1	26	4	2.3	304.8
2023/09/11 15:00:00	1.2	6.7	62.9	32	19	2.6	296.3
2023/09/11 16:00:00	1.3	5.8	65.7	32	20	2.1	309.8
2023/09/11 17:00:00	1.7	8.3	66	33	17	2	337.4
2023/09/11 18:00:00	3.8	15.4	55	34	17	1.3	314
2023/09/11 19:00:00	3.8	17	57.3	33	18	1	334.6
2023/09/11 20:00:00	1.3	16.9	45.4	37	19	0.3	335.5
2023/09/11 21:00:00	1	11.9	36	36	17	0.2	106.9
2023/09/11 22:00:00	1	7.3	34.5	34	19	0.1	162.3
2023/09/11 23:00:00	0.7	5.4	28.6	34	19	0.2	205.5
2023/09/12 00:00:00	0.5	4.1	23.3	27	17	0.2	188.7
2023/09/12 01:00:00	0.6	4.1	20.4	32	18	0.2	198.2
2023/09/12 02:00:00	0.7	4.9	18.4	28	17	0.5	183.1
2023/09/12 03:00:00	0.6	5.8	13.9	33	16	0.2	175.1
2023/09/12 04:00:00	0.7	4.2	10.8	33	17	0.5	180.7
2023/09/12 05:00:00	0.5	3.6	10.2	36	18	0.4	181.2
2023/09/12 06:00:00	0.6	3.3	9.7	36	19	0.5	182.2
2023/09/12 07:00:00	0.6	4.2	11.8	35	18	0.5	156.7
2023/09/12 08:00:00	0.6	5.3	13.5	33	19	0.2	170.1
2023/09/12 09:00:00	1.1	6.1	34.6	33	19	0.1	253.4
2023/09/12 10:00:00	0.8	7.9	38.8	34	17	0.9	293.9
2023/09/12 11:00:00	1	5.7	50.4	30	18	0.9	310.8
2023/09/12 12:00:00	1	4.6	57.3	38	20	1.1	305.4
2023/09/12 13:00:00	0.7	4.9	64.4	34	18	1.5	298.5
2023/09/12 14:00:00	1.1	4.9	72.9	31	21	1.3	311.1
2023/09/12 15:00:00	1.1	6.2	74.4	39	24	2.3	306
2023/09/12 16:00:00	1.1	5.2	64.8	52	27	2.3	315.4
2023/09/12 17:00:00	2.3	7.1	59.2	51	25	2.3	311.6
2023/09/12 18:00:00	1.8	9.6	50	38	20	2.5	333.7
2023/09/12 19:00:00	1.2	11.3	39.1	34	20	1.4	334.9
2023/09/12 20:00:00	1.6	14.5	30.1	27	17	0.3	218.2
2023/09/12 21:00:00	1.1	7.1	31.7	27	17	0.1	249.1
2023/09/12 22:00:00	0.8	6.7	30.4	24	15	0	192.4
2023/09/12 23:00:00	0.5	5.4	27.1	27	17	0.1	158.8

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
2023/09/13 00:00:00	0.8	5.1	25.4	29	19	0	178.6
2023/09/13 01:00:00	0.8	4.1	25.2	34	17	0	248.7
2023/09/13 02:00:00	0.8	3.9	25.2	31	18	0.1	204.3
2023/09/13 03:00:00	0.6	3.3	25.6	28	20	0	229.6
2023/09/13 04:00:00	0.6	3.3	22.8	34	20	0.1	187.6
2023/09/13 05:00:00	0.6	3.6	25	33	19	0.1	176.7
2023/09/13 06:00:00	0.7	4.1	23.1	31	20	0.1	147.6
2023/09/13 07:00:00	0.5	5.9	19.9	32	19	0.1	158.2
2023/09/13 08:00:00	0.6	5.7	21.4	36	17	0.3	180.2
2023/09/13 09:00:00	0.8	6.3	28.9	32	21	0.3	150.5
2023/09/13 10:00:00	1	9.4	42.9	33	20	0.5	288.1
2023/09/13 11:00:00	1.1	6.8	52.4	39	20	1.1	294.4
2023/09/13 12:00:00	1.1	6.8	54.5	23	19	1.6	284.7
2023/09/13 13:00:00	1.6	--	53.1	32	14	1.5	292.8
2023/09/13 14:00:00	1.6	--	58.9	37	20	1.7	310.2
2023/09/13 15:00:00	1.5	--	57.5	40	24	2.4	300.2
2023/09/13 16:00:00	1.5	--	56.6	34	20	2.2	307.1
2023/09/13 17:00:00	1.6	--	55	24	16	1.6	309.6
2023/09/13 18:00:00	2.2	--	46.2	32	20	1.2	315.5
2023/09/13 19:00:00	1.6	15.2	34.8	26	17	1	322.3
2023/09/13 20:00:00	1.2	16.8	26.4	27	17	0.2	317.9
2023/09/13 21:00:00	1.7	18.4	17.6	28	16	0.3	195
2023/09/13 22:00:00	2	14.8	16.9	29	18	0.5	201.7
2023/09/13 23:00:00	1.3	12.4	16.3	30	20	0.3	180.7
2023/09/14 00:00:00	1.1	7.7	23	28	18	0.4	184.9
2023/09/14 01:00:00	0.8	5.9	21.9	30	17	0.2	182.8
2023/09/14 02:00:00	0.8	5.6	17.3	30	18	0.6	183
2023/09/14 03:00:00	0.8	5.2	17.2	32	17	0.5	180.7
2023/09/14 04:00:00	0.8	5.2	15.9	32	17	0.4	179.5
2023/09/14 05:00:00	0.8	5.2	15.3	33	18	0.1	100.2
2023/09/14 06:00:00	0.8	9.9	8.2	34	20	0.1	245.9
2023/09/14 07:00:00	0.8	7.1	10.3	27	20	0.1	221
2023/09/14 08:00:00	1	8.3	15.5	35	20	0.1	228.7
2023/09/14 09:00:00	1.7	12.4	29.6	35	24	--	302.2
2023/09/14 10:00:00	2.3	12.8	45.9	58	26	1.3	308.7
2023/09/14 11:00:00	3.7	11.5	62.2	43	25	1.3	329.7
2023/09/14 12:00:00	4.4	12.2	71.8	45	27	1.2	307.3
2023/09/14 13:00:00	3.3	--	82.4	48	27	1.4	310.4
2023/09/14 14:00:00	2.7	8.4	71.1	45	29	1.8	338.1
2023/09/14 15:00:00	2.2	6.8	53.3	38	20	2.1	326.3
2023/09/14 16:00:00	1.8	7.8	55.8	27	14	2.5	332.6
2023/09/14 17:00:00	1.8	7.9	44.1	26	17	2.6	328.6
2023/09/14 18:00:00	5.6	19.6	31.3	22	14	2.2	328.6
2023/09/14 19:00:00	4.4	21.9	28.1	22	17	0.6	302.6
2023/09/14 20:00:00	2.8	20.3	26.5	36	17	0.2	282.5
2023/09/14 21:00:00	3	18.3	21.8	29	17	0.1	189.5
2023/09/14 22:00:00	3.1	16.5	20	28	18	0.2	181.3
2023/09/14 23:00:00	2.8	13.4	16.3	32	18	0.4	185.8

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
2023/09/15 00:00:00	2.5	12	12.8	34	17	0	156.7
2023/09/15 01:00:00	2.5	10.9	14.3	26	17	0.3	185.1
2023/09/15 02:00:00	2.2	8.9	13.9	29	17	0.1	223
2023/09/15 03:00:00	2	7.8	13.8	30	17	0.1	208
2023/09/15 04:00:00	2	6.9	14.5	27	20	0.4	176.5
2023/09/15 05:00:00	1.8	7.2	10.9	32	18	0.5	187.7
2023/09/15 06:00:00	1.7	6.7	11.3	26	19	0.1	180.6
2023/09/15 07:00:00	1.8	8.1	8.3	27	20	0.4	197.1
2023/09/15 08:00:00	2	7.9	11	32	20	0.2	161.5
2023/09/15 09:00:00	1.7	7.1	24.7	32	20	0.3	153.4
2023/09/15 10:00:00	2	9.8	45.8	30	20	0.6	293.2
2023/09/15 11:00:00	1.7	7.7	62.2	38	22	0.7	329.9
2023/09/15 12:00:00	1.8	7.1	67.5	38	19	1.1	313.8
2023/09/15 13:00:00	3	--	67.7	36	20	1.6	312.6
2023/09/15 14:00:00	3.3	--	80.4	38	23	1.9	323.2
2023/09/15 15:00:00	2.1	--	77.3	40	26	2.6	319.2
2023/09/15 16:00:00	2	8.1	66.3	42	24	2.7	311.9
2023/09/15 17:00:00	1.6	8.6	55.3	36	23	2.2	329.1
2023/09/15 18:00:00	1.5	--	44.5	23	19	1.8	288.9
2023/09/15 19:00:00	1.6	10.9	38.9	25	17	1	277.6
2023/09/15 20:00:00	1.2	8.1	36.3	23	17	0.4	100.5
2023/09/15 21:00:00	1.1	7.7	36.2	24	16	0.6	182.2
2023/09/15 22:00:00	1	7.7	29.9	31	17	0.1	107.3
2023/09/15 23:00:00	1	6.2	26.5	21	19	0.1	185
2023/09/16 00:00:00	1	5.3	22.4	29	17	0.3	179.5
2023/09/16 01:00:00	0.8	4.9	18.4	32	15	0.1	77.8
2023/09/16 02:00:00	0.8	4.7	18.3	24	17	0.1	221.7
2023/09/16 03:00:00	0.8	4.2	17.2	23	17	0	241.9
2023/09/16 04:00:00	0.8	4.4	13.8	28	18	0.1	188
2023/09/16 05:00:00	0.8	3.9	13.3	27	14	0.1	226.7
2023/09/16 06:00:00	0.8	4.2	13.8	26	16	0.3	182.2
2023/09/16 07:00:00	0.8	4.9	13	31	17	0	131.6
2023/09/16 08:00:00	0.8	5.1	14.3	27	17	0.1	161
2023/09/16 09:00:00	0.8	4.3	21.9	25	13	1	184.7
2023/09/16 10:00:00	1	4.2	36.1	25	20	0.5	197.7
2023/09/16 11:00:00	1.2	5.4	50.2	23	16	0.9	321.1
2023/09/16 12:00:00	1.3	5.2	61.9	28	18	1.1	332.7
2023/09/16 13:00:00	1.8	5.3	69.5	31	19	1.7	338.3
2023/09/16 14:00:00	2.6	5.4	69.6	34	18	1.9	323.3
2023/09/16 15:00:00	2.5	5.8	66.5	30	20	2.8	329.7
2023/09/16 16:00:00	3.8	8.9	55.8	33	18	2.5	336.8
2023/09/16 17:00:00	8.7	17.8	42.3	33	18	2.4	327
2023/09/16 18:00:00	7.2	18.6	43.3	36	21	2.3	323.7
2023/09/16 19:00:00	4.2	17.3	41.3	43	23	1.2	316
2023/09/16 20:00:00	2.3	14.2	38.7	41	24	0.7	341.5
2023/09/16 21:00:00	1.5	13.4	33.8	37	18	0.1	246.2
2023/09/16 22:00:00	1.3	14	24.5	28	21	0.2	184.2
2023/09/16 23:00:00	1.5	11.7	25.1	37	23	0.1	185.7

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
2023/09/17 00:00:00	1.6	8.8	23.8	37	24	0.1	182.2
2023/09/17 01:00:00	1.6	7.9	19.9	33	14	0.5	188.3
2023/09/17 02:00:00	1.5	8.2	20	38	24	0.4	180.3
2023/09/17 03:00:00	1.2	7.6	14.5	36	23	0.4	183.8
2023/09/17 04:00:00	2.6	8.9	18	34	13	0.3	232
2023/09/17 05:00:00	1.1	6.8	11.8	36	20	0.8	181.4
2023/09/17 06:00:00	1.1	5.6	10.4	33	20	0.5	181.3
2023/09/17 07:00:00	1.1	4.7	14.5	37	23	0	248.5
2023/09/17 08:00:00	1.5	5.3	17.4	32	21	0.4	164.9
2023/09/17 09:00:00	1.5	3.3	28.7	34	23	0.3	105.8
2023/09/17 10:00:00	3.6	6.3	43.7	30	21	0.7	299.1
2023/09/17 11:00:00	8.9	13.5	43.6	32	20	1	316.3
2023/09/17 12:00:00	3.9	6.1	61.5	34	24	1	332.5
2023/09/17 13:00:00	4.4	6.6	71.2	35	24	1	326.8
2023/09/17 14:00:00	2.7	5.4	65.3	35	23	1.6	331
2023/09/17 15:00:00	1.6	4.2	54.6	34	19	2.2	323.4
2023/09/17 16:00:00	1.7	4.4	54.1	25	17	1.5	312.2
2023/09/17 17:00:00	1.7	4.6	49.3	23	17	1.7	288
2023/09/17 18:00:00	1.7	6.1	39.9	25	17	1.5	305.3
2023/09/17 19:00:00	1.5	7.9	26.4	26	15	1.3	315.8
2023/09/17 20:00:00	1.2	10.9	19	20	14	1.5	349.2
2023/09/17 21:00:00	1.3	11.3	16	17	14	0.9	350.1
2023/09/17 22:00:00	1.3	11.8	10.9	17	14	0.2	188
2023/09/17 23:00:00	1.3	11.9	10.5	20	13	0.2	342
2023/09/18 00:00:00	1.2	14	6.6	21	11	0.3	188.6
2023/09/18 01:00:00	1	9.3	9.1	23	11	0.2	192.4
2023/09/18 02:00:00	1.1	6.7	12.5	21	14	0.5	180.5
2023/09/18 03:00:00	0.8	5.3	11.2	24	14	0.1	192.6
2023/09/18 04:00:00	0.8	6.1	7.7	24	17	0.5	182.5
2023/09/18 05:00:00	0.7	4.8	8.8	23	20	0.7	178.4
2023/09/18 06:00:00	0.7	4.1	7.9	32	14	0	234.2
2023/09/18 07:00:00	0.6	4.1	8.6	30	20	0.2	194.2
2023/09/18 08:00:00	0.7	4.4	10.2	29	20	0.4	182.2
2023/09/18 09:00:00	0.6	5.3	18	30	23	0.5	187.3
2023/09/18 10:00:00	1.3	7.2	33.3	33	21	0.5	286.2
2023/09/18 11:00:00	2.2	6.9	55.6	28	21	1.5	321.9
2023/09/18 12:00:00	1.7	5.9	64.4	31	22	1.6	318.9
2023/09/18 13:00:00	3	10.5	72.1	34	21	2.6	332.2
2023/09/18 14:00:00	5.6	13.2	66.5	41	28	3.3	338.2
2023/09/18 15:00:00	4.9	11.2	59	45	24	3	325.4
2023/09/18 16:00:00	3.1	9.9	53.8	35	20	3.2	320.9
2023/09/18 17:00:00	1.5	9.2	50.5	31	20	3	315.6
2023/09/18 18:00:00	1.2	10.7	47.9	29	17	2.5	320.2
2023/09/18 19:00:00	1.1	9.4	48.9	29	17	1.2	299.3
2023/09/18 20:00:00	0.7	7.2	44.4	30	17	0	47.3
2023/09/18 21:00:00	0.3	4.9	41.3	26	15	1.3	185.9
2023/09/18 22:00:00	0.5	8.7	35.5	12	10	0.4	174.1
2023/09/18 23:00:00	0.2	6.6	29.7	14	8	0.2	170.5

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
2023/09/19 00:00:00	0.6	4.7	30.7	18	7	0.1	182.3
2023/09/19 01:00:00	0.6	4.8	24.5	15	7	0.1	258
2023/09/19 02:00:00	0.5	4.3	22.1	14	8	0.7	180.1
2023/09/19 03:00:00	0.5	3.6	18.1	17	9	0.2	181.8
2023/09/19 04:00:00	0.7	3.5	16.4	18	9	0.1	249.2
2023/09/19 05:00:00	0.6	3.1	14.7	19	8	0.1	255.5
2023/09/19 06:00:00	1.5	4.9	13.3	18	4	0.2	221.4
2023/09/19 07:00:00	0.6	3.8	12.2	19	7	0.1	107
2023/09/19 08:00:00	0.7	4.9	13.2	15	9	0.4	183.2
2023/09/19 09:00:00	0.6	5.8	18.3	25	12	0.9	188.7
2023/09/19 10:00:00	3	8.1	39.3	23	11	0.3	108.9
2023/09/19 11:00:00	2.7	8.7	60.6	26	17	0.8	327.3
2023/09/19 12:00:00	3.5	8.4	73.9	29	20	0.9	329.8
2023/09/19 13:00:00	3.1	8.9	85.8	32	24	1.3	330.5
2023/09/19 14:00:00	2	7.3	78.8	36	23	1.5	302.9
2023/09/19 15:00:00	1.6	7.9	66	34	22	1.9	295.9
2023/09/19 16:00:00	1.7	6.7	57.8	41	24	2.2	314.2
2023/09/19 17:00:00	1.5	7.4	44.4	35	21	2.2	319.2
2023/09/19 18:00:00	1.5	11	35.6	22	15	1.8	337.8
2023/09/19 19:00:00	2.7	13.5	27.1	29	18	1.3	325.7
2023/09/19 20:00:00	2.1	11.7	22.4	24	15	0.8	312.3
2023/09/19 21:00:00	2.2	13.8	18.1	28	14	0.4	298.5
2023/09/19 22:00:00	1.7	14.7	15.5	25	16	0.3	215.6
2023/09/19 23:00:00	1.7	9.2	16.9	30	18	0.3	141.3
2023/09/20 00:00:00	1.2	6.2	17.9	23	17	0.2	87.9
2023/09/20 01:00:00	1	8.9	15.4	21	17	0.3	71.4
2023/09/20 02:00:00	1.1	6.9	13.5	22	15	0	8.8
2023/09/20 03:00:00	1.2	6.4	12.4	25	16	0.4	185.6
2023/09/20 04:00:00	1.2	8.1	9.1	31	20	0.6	182.1
2023/09/20 05:00:00	0.8	5.4	8.2	27	17	0.4	183.9
2023/09/20 06:00:00	0.7	3.1	11	27	14	0.6	178.5
2023/09/20 07:00:00	0.6	3.3	10.1	19	16	0.2	191.8
2023/09/20 08:00:00	0.6	2.8	13	27	19	0.4	193.8
2023/09/20 09:00:00	1	5.8	21.1	27	17	0.9	176.9
2023/09/20 10:00:00	1.5	6.3	36.1	26	18	0.3	329.3
2023/09/20 11:00:00	1.6	5.3	52.6	23	16	0.9	316.6
2023/09/20 12:00:00	1.3	5.4	55.6	26	17	1	330.5
2023/09/20 13:00:00	1.2	5.2	59.4	32	18	1.1	320.2
2023/09/20 14:00:00	1.6	5.6	61.7	33	20	2.2	295.4
2023/09/20 15:00:00	1.5	4.7	59.2	32	22	2.6	303.1
2023/09/20 16:00:00	2.2	5.7	57.8	36	22	2.3	316.7
2023/09/20 17:00:00	1.8	5.9	54	33	20	1.7	318.2
2023/09/20 18:00:00	2.1	13.9	42.1	30	16	1.4	333.3
2023/09/20 19:00:00	2.8	15.8	33.8	29	17	1.1	322
2023/09/20 20:00:00	6.1	19.3	27.9	35	20	0.6	310.9
2023/09/20 21:00:00	8.4	21.9	21.9	38	17	0.4	276.3
2023/09/20 22:00:00	1.8	16.3	17.5	40	19	0.2	179.9
2023/09/20 23:00:00	1.8	13.5	19.5	30	16	0.1	201.1

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
2023/09/21 00:00:00	0.8	7.3	21.3	30	20	0.2	182.4
2023/09/21 01:00:00	0.6	6.3	21.1	29	20	0.1	202.6
2023/09/21 02:00:00	0.5	5.8	18.9	30	22	0.1	180.5
2023/09/21 03:00:00	0.3	7.1	14.8	34	24	0.1	110.6
2023/09/21 04:00:00	0.5	6.2	14.3	35	20	0.1	91
2023/09/21 05:00:00	0.6	5.8	16	32	22	0.1	177.8
2023/09/21 06:00:00	0.7	6.3	14.3	38	20	0.2	94.2
2023/09/21 07:00:00	0.5	5.7	15.3	32	20	0.1	163.4
2023/09/21 08:00:00	0.3	5.9	15.5	37	27	0	192.8
2023/09/21 09:00:00	0.3	6.2	16.4	27	21	0	147.3
2023/09/21 10:00:00	0.5	6.4	21.3	25	19	0.3	89.9
2023/09/21 11:00:00	0.5	3	25.6	17	18	0.4	111.4
2023/09/21 12:00:00	1	4.6	35.8	21	16	0.7	290.4
2023/09/21 13:00:00	2.6	8.6	38.6	21	14	0.8	274.6
2023/09/21 14:00:00	1.6	6.2	53	25	17	0.8	316.3
2023/09/21 15:00:00	1.8	6.7	58	29	17	1.6	323.4
2023/09/21 16:00:00	1.7	7.6	57.5	34	20	1.9	320.8
2023/09/21 17:00:00	1.8	8.6	56.4	31	20	1.8	325.6
2023/09/21 18:00:00	3.6	20.5	35.5	31	19	1.8	340.1
2023/09/21 19:00:00	3.7	27	21.9	37	20	0.5	288.1
2023/09/21 20:00:00	2.1	23	18.3	35	20	0.7	257
2023/09/21 21:00:00	1.5	27.9	8.9	32	19	0.2	179.8
2023/09/21 22:00:00	1.5	14.2	16.3	26	19	0.5	171.4
2023/09/21 23:00:00	1.3	12	17.3	32	20	0.2	197.1
2023/09/22 00:00:00	1.2	8.3	18.5	34	21	0.1	174.4
2023/09/22 01:00:00	1.1	6.6	18.9	33	20	0.2	163.9
2023/09/22 02:00:00	0.8	6.7	14.9	26	20	0	217.7
2023/09/22 03:00:00	0.8	6.6	12.4	30	20	0	245.6
2023/09/22 04:00:00	0.7	5.7	10.1	30	18	0	217.7
2023/09/22 05:00:00	0.7	5.7	8.6	25	20	0.3	182.4
2023/09/22 06:00:00	0.8	4.2	7.3	29	18	0.2	188.9
2023/09/22 07:00:00	0.8	3.7	8.6	27	17	0.4	178.2
2023/09/22 08:00:00	1	4.8	12	31	20	0.4	189.7
2023/09/22 09:00:00	1.6	9.9	24.9	26	20	0.3	150.5
2023/09/22 10:00:00	4.1	11.3	37.5	43	22	0.1	186.1
2023/09/22 11:00:00	2.8	10.7	58.9	28	21	0.7	293
2023/09/22 12:00:00	2.1	7.7	63.5	35	23	0.7	324.7
2023/09/22 13:00:00	1.7	7.7	68.3	26	19	1.5	319.6
2023/09/22 14:00:00	1.8	7.7	56	34	23	2.3	302.5
2023/09/22 15:00:00	1.7	6.6	46.4	33	22	2.5	304
2023/09/22 16:00:00	1.7	5.9	44.3	25	15	2.7	315.3
2023/09/22 17:00:00	2.6	12.7	60	29	14	2.9	335.3
2023/09/22 18:00:00	1.7	--	60.2	39	19	1.9	343
2023/09/22 19:00:00	1.5	18.8	33.8	36	18	0.7	292.2
2023/09/22 20:00:00	1.3	14.4	38.1	32	13	0.4	176.3
2023/09/22 21:00:00	1	8.2	37.8	37	21	0.3	203.1
2023/09/22 22:00:00	0.8	5.7	39.7	28	18	0.1	252
2023/09/22 23:00:00	1	6.2	33.5	23	15	0.5	181.5

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
2023/09/23 00:00:00	0.7	4.4	23.6	28	18	0.1	267.2
2023/09/23 01:00:00	0.8	4.6	24.1	27	18	0	260
2023/09/23 02:00:00	0.8	5.7	23.9	24	17	0	254.7
2023/09/23 03:00:00	0.8	4.8	21.5	23	17	0.2	185.9
2023/09/23 04:00:00	0.8	5.1	17.3	27	17	0.5	185.6
2023/09/23 05:00:00	0.8	8.1	8.4	27	19	0.3	182.8
2023/09/23 06:00:00	0.8	7.1	9.7	26	19	0.4	176.4
2023/09/23 07:00:00	0.8	5.9	7.7	30	17	0.1	215.3
2023/09/23 08:00:00	0.8	5.7	13.4	27	18	0.1	153.7
2023/09/23 09:00:00	0.8	5.8	17.6	29	18	0.6	171.9
2023/09/23 10:00:00	1.1	6.2	36.8	29	18	0.2	327
2023/09/23 11:00:00	1.2	7.1	52.5	24	18	0.7	285.5
2023/09/23 12:00:00	1.5	7.1	53.6	30	22	1.3	306
2023/09/23 13:00:00	2.2	8.3	64.4	32	21	1.2	330.1
2023/09/23 14:00:00	1.7	6.9	63.1	51	27	2	293.5
2023/09/23 15:00:00	1.6	6.8	--	44	25	2.4	289.3
2023/09/23 16:00:00	1.7	5.7	67.5	40	27	1.7	277.8
2023/09/23 17:00:00	2	8.7	59	42	28	1.4	274.4
2023/09/23 18:00:00	1.8	10.9	45	45	27	1	215.6
2023/09/23 19:00:00	1.2	8.1	47	39	21	0.3	93.6
2023/09/23 20:00:00	1.1	6.3	43.9	32	27	0.4	172.3
2023/09/23 21:00:00	1	6.4	35.2	39	23	0.1	199.6
2023/09/23 22:00:00	1	0.6	31.3	36	21	0.3	266.7
2023/09/23 23:00:00	0.7	4.6	24.6	31	22	0.7	180.8
2023/09/24 00:00:00	0.7	4.4	18.8	32	22	0.4	181.9
2023/09/24 01:00:00	0.7	4.4	15.2	36	20	0.5	181.5
2023/09/24 02:00:00	0.7	2.8	16.9	31	19	0	138.7
2023/09/24 03:00:00	0.7	4.4	14.5	28	20	0.4	172.9
2023/09/24 04:00:00	0.7	4.3	12.7	28	16	0.3	180.3
2023/09/24 05:00:00	0.7	3.6	8.8	31	18	0.2	194.8
2023/09/24 06:00:00	0.7	3.3	10.1	29	17	0.7	185.7
2023/09/24 07:00:00	0.7	4.6	7.4	25	17	0.8	183.6
2023/09/24 08:00:00	0.8	3.7	9.9	26	19	0.9	182.9
2023/09/24 09:00:00	1	1.2	21.1	28	19	0.5	125.7
2023/09/24 10:00:00	1.3	4.3	37.5	32	19	0.6	183.7
2023/09/24 11:00:00	1.1	4.1	43.8	29	17	0.3	296.6
2023/09/24 12:00:00	1.1	3.8	47.5	28	19	0.9	265.2
2023/09/24 13:00:00	1	3.9	48	22	18	0.8	319.8
2023/09/24 14:00:00	1.1	3.8	49.4	18	15	1.2	301
2023/09/24 15:00:00	1.2	4.4	54.6	23	16	1.6	306.9
2023/09/24 16:00:00	1.6	4.7	57.9	23	18	2.6	311.1
2023/09/24 17:00:00	4.2	13.2	48.5	42	19	3.2	338.7
2023/09/24 18:00:00	2.7	12.3	53	41	18	2.7	335.7
2023/09/24 19:00:00	2.1	12.2	50.7	43	24	1.8	321.3
2023/09/24 20:00:00	1.6	12.4	41.8	55	26	0.4	286.6
2023/09/24 21:00:00	1.2	9.9	33.7	44	24	0.1	90.8
2023/09/24 22:00:00	1.1	7.8	29.9	33	19	0.1	192.7
2023/09/24 23:00:00	1	6.1	25.7	33	19	0.5	181.1

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
2023/09/25 00:00:00	0.8	6.6	19.6	30	19	0.1	97.8
2023/09/25 01:00:00	0.8	6.1	19.9	28	20	0.1	239.2
2023/09/25 02:00:00	0.7	5.7	17.4	24	19	0.3	183.9
2023/09/25 03:00:00	0.7	4.1	14.4	32	18	0.3	188
2023/09/25 04:00:00	0.8	4.3	16	26	17	0.4	183.3
2023/09/25 05:00:00	0.8	4.1	13.7	26	19	0.2	185.6
2023/09/25 06:00:00	0.8	3.9	11.8	29	19	0.6	179.3
2023/09/25 07:00:00	0.8	3.6	10.5	22	17	0.1	232.7
2023/09/25 08:00:00	1	4.6	10.1	27	17	0.6	181.2
2023/09/25 09:00:00	1.1	5.7	18	23	14	0.4	118.3
2023/09/25 10:00:00	1.3	7.2	31.5	22	11	0.6	190.9
2023/09/25 11:00:00	1.3	6.3	47.2	33	16	0.6	175.9
2023/09/25 12:00:00	1.3	6.8	54.6	29	20	1.1	286.2
2023/09/25 13:00:00	1.2	6.3	59.1	31	21	0.9	324.3
2023/09/25 14:00:00	2.3	8.1	69	30	15	2.4	318.8
2023/09/25 15:00:00	1.6	10.2	75.7	45	22	3.4	337.4
2023/09/25 16:00:00	2.1	12.3	72.3	43	23	3.2	346.6
2023/09/25 17:00:00	1.8	12.7	55.5	43	20	3.3	331
2023/09/25 18:00:00	1.6	14.7	44.8	37	19	2.1	321.8
2023/09/25 19:00:00	1.6	12.8	35.1	32	17	0.8	314.1
2023/09/25 20:00:00	1.6	11.5	31.8	30	16	0.2	262.9
2023/09/25 21:00:00	1.5	13.7	29.2	30	17	0.4	188.2
2023/09/25 22:00:00	1.7	10.8	31.6	43	22	0.9	180.1
2023/09/25 23:00:00	1.8	9.6	32.2	45	22	0.4	187.1
2023/09/26 00:00:00	1.7	7.6	30.2	35	20	0.1	139.4
2023/09/26 01:00:00	1.5	6.1	30.8	33	19	0.6	92.9
2023/09/26 02:00:00	1.5	6.7	27.1	32	17	0.1	98.4
2023/09/26 03:00:00	1.6	9.1	21	21	14	0.2	251.4
2023/09/26 04:00:00	1.6	10.9	13.5	22	14	0.2	195
2023/09/26 05:00:00	1	6.8	14.2	24	14	0.3	179.2
2023/09/26 06:00:00	1	6.2	12.4	20	15	0.2	193.2
2023/09/26 07:00:00	1	7.4	11.7	18	13	0.3	163.4
2023/09/26 08:00:00	1.1	7.1	16.4	26	13	0.4	201
2023/09/26 09:00:00	1.5	8.6	25	31	17	0.6	285
2023/09/26 10:00:00	1.5	4.9	36.5	29	17	0.9	333.2
2023/09/26 11:00:00	2.6	4.1	42.6	28	14	2	329.6
2023/09/26 12:00:00	2.5	6.7	52.9	26	16	2.3	335.6
2023/09/26 13:00:00	4.1	11.7	54.6	28	17	2.4	344.2
2023/09/26 14:00:00	7.4	16.3	54.1	38	19	1.9	324
2023/09/26 15:00:00	3.5	8.8	65.6	43	20	1.4	300.2
2023/09/26 16:00:00	1.7	7.4	72.6	37	20	1.3	333.9
2023/09/26 17:00:00	1.7	10.8	64	40	20	1.5	311.4
2023/09/26 18:00:00	1.5	14.3	44.3	40	18	1.4	321.7
2023/09/26 19:00:00	1.2	14.7	33.6	43	20	0.8	315.2
2023/09/26 20:00:00	1.2	20.1	22.3	40	19	0.1	229.7
2023/09/26 21:00:00	1.3	19.4	18.9	37	19	0.3	180.9
2023/09/26 22:00:00	1.2	10.5	26.1	36	20	0	177.4
2023/09/26 23:00:00	1.1	8.2	23.8	38	24	0.1	187.4

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
2023/09/27 00:00:00	1	4.2	24.7	38	24	0.8	182.5
2023/09/27 01:00:00	1	4.3	20.8	38	20	0.1	207.3
2023/09/27 02:00:00	1	4.8	19.1	28	23	0.6	183.8
2023/09/27 03:00:00	1	4.7	17.3	32	20	0.7	182.9
2023/09/27 04:00:00	0.8	1.2	13.7	36	23	0.7	222.2
2023/09/27 05:00:00	0.8	4.9	11.8	37	20	0.1	203.6
2023/09/27 06:00:00	0.8	6.4	9.1	30	20	0.3	196.5
2023/09/27 07:00:00	0.8	8.2	8.4	32	21	0.3	227.7
2023/09/27 08:00:00	1.1	11.3	11.5	39	24	0.3	342.9
2023/09/27 09:00:00	1.3	5.1	34	42	24	0.9	347.3
2023/09/27 10:00:00	1.3	5.1	41.6	38	21	0.7	341.2
2023/09/27 11:00:00	1.5	4.7	49.7	35	20	0.7	258.9
2023/09/27 12:00:00	1.3	4.9	57.8	34	20	1.2	317.5
2023/09/27 13:00:00	1.6	6.3	60.4	38	22	1.4	320.5
2023/09/27 14:00:00	1.1	5.8	69	46	23	1.9	308.3
2023/09/27 15:00:00	2	6.3	64.5	45	27	2.5	332
2023/09/27 16:00:00	4.4	12.9	51.5	42	20	2.2	315.4
2023/09/27 17:00:00	3.5	15	38.6	51	22	1.4	292.8
2023/09/27 18:00:00	1.7	12.7	40.3	36	20	0.6	198.9
2023/09/27 19:00:00	1.3	5.4	42.6	37	20	0.4	196.5
2023/09/27 20:00:00	1.6	6.7	37.9	32	22	1	184.4
2023/09/27 21:00:00	1.2	7.1	30	37	21	0.6	185.1
2023/09/27 22:00:00	1	5.4	24.7	39	21	0	109.3
2023/09/27 23:00:00	1	3	25.4	33	20	0.2	140.4
2023/09/28 00:00:00	0.8	2.2	23.3	28	22	0.2	179.3
2023/09/28 01:00:00	0.8	4.4	15	29	17	0.5	265.3
2023/09/28 02:00:00	1.1	7.6	17.5	26	20	0.1	29.1
2023/09/28 03:00:00	1	4.8	13.4	36	20	0.6	179.3
2023/09/28 04:00:00	0.8	3.2	11	28	18	0.6	174
2023/09/28 05:00:00	0.8	2.2	11.3	29	19	0.4	179.5
2023/09/28 06:00:00	0.8	2.8	9.1	29	19	0.3	177.1
2023/09/28 07:00:00	0.8	4.3	9.1	25	20	0.4	180.7
2023/09/28 08:00:00	0.8	3.5	13.9	35	17	0.1	200.1
2023/09/28 09:00:00	1.1	5.9	27.4	33	18	1.1	307.6
2023/09/28 10:00:00	1.2	4.9	37.6	35	19	1.2	320
2023/09/28 11:00:00	1.6	4.1	47.9	30	21	1	296.8
2023/09/28 12:00:00	2.6	8.8	58.6	32	20	0.6	286.1
2023/09/28 13:00:00	2.5	8.1	69.1	42	24	0.4	156.6
2023/09/28 14:00:00	3.8	8.9	58.2	45	27	1.6	267.1
2023/09/28 15:00:00	3.6	6.7	49.2	38	20	2.2	299
2023/09/28 16:00:00	2.1	4.8	47.2	26	17	1.5	303.3
2023/09/28 17:00:00	1.6	8.3	43.6	29	13	0.9	254.2
2023/09/28 18:00:00	1.5	10.1	40.2	22	14	1.1	189
2023/09/28 19:00:00	1.2	7.3	34.8	29	15	0.2	147.6
2023/09/28 20:00:00	1.1	8.3	28.4	27	17	0.1	186.9
2023/09/28 21:00:00	1.1	5.3	25.9	31	14	0.1	201.3
2023/09/28 22:00:00	1.1	6.1	19.1	29	17	0.2	200.6
2023/09/28 23:00:00	1.1	7.2	15	27	17	0.5	183.9

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
2023/09/29 00:00:00	1.3	6.2	14	28	13	0.6	173.6
2023/09/29 01:00:00	1	3.8	13.4	26	14	0.1	159.4
2023/09/29 02:00:00	1	4.8	13.2	26	9	0.2	53.4
2023/09/29 03:00:00	1	3.9	14.5	24	12	0.4	196.4
2023/09/29 04:00:00	1	4.1	11	25	14	0.3	208.1
2023/09/29 05:00:00	1	2.8	9.9	23	15	0.2	182.4
2023/09/29 06:00:00	1	5.2	6.8	23	13	0.1	180.7
2023/09/29 07:00:00	1	3.2	7.3	29	15	0.7	177.9
2023/09/29 08:00:00	1.1	2.5	13.8	31	17	0.3	185.8
2023/09/29 09:00:00	1.1	3	21.8	30	19	0.4	226.7
2023/09/29 10:00:00	1.5	3.9	41.2	29	17	1	305.8
2023/09/29 11:00:00	1.5	3.2	57.1	30	19	1.2	320.3
2023/09/29 12:00:00	1.8	5.1	64.6	30	22	1.2	302.9
2023/09/29 13:00:00	3.1	5.7	63.7	38	23	2.4	302.5
2023/09/29 14:00:00	2	3.5	56	42	22	2	298.7
2023/09/29 15:00:00	1.6	3	51.3	37	20	1.6	270.9
2023/09/29 16:00:00	1.5	3.5	50.8	35	19	1.3	235.8
2023/09/29 17:00:00	1.7	3.5	47.8	28	19	1.3	233.9
2023/09/29 18:00:00	1.7	8.1	40.9	35	17	1.1	188.4
2023/09/29 19:00:00	1.5	7.1	34.3	39	21	0.1	91.9
2023/09/29 20:00:00	1.3	3.8	32	36	20	0	255.4
2023/09/29 21:00:00	2.8	6.6	28	38	10	0.3	209.9
2023/09/29 22:00:00	1.2	5.2	24.9	37	18	0.1	182.1
2023/09/29 23:00:00	1.2	3.6	22.6	35	19	0.1	203
2023/09/30 00:00:00	1.1	4.9	19	36	21	0.1	139.3
2023/09/30 01:00:00	1.2	4.9	20.4	41	18	0.1	104
2023/09/30 02:00:00	1.3	4.4	20	35	17	0.1	189.5
2023/09/30 03:00:00	1.2	2.7	16.7	38	20	0.5	183.5
2023/09/30 04:00:00	1.1	3	12.8	37	20	0.1	176.3
2023/09/30 05:00:00	1.1	3.7	9.8	34	21	0.5	188.4
2023/09/30 06:00:00	1	3	6.9	35	20	0.3	184.4
2023/09/30 07:00:00	1	3.3	7.3	35	23	0.2	187.1
2023/09/30 08:00:00	1.2	2	14.7	36	22	0.5	184.4
2023/09/30 09:00:00	1.3	1.7	28.7	42	21	0.2	319.9
2023/09/30 10:00:00	1.3	2.1	39.9	44	22	1	335.7
2023/09/30 11:00:00	1.3	2.8	46.3	37	23	1.1	330.5
2023/09/30 12:00:00	1.8	3.1	53.3	39	22	2.1	340.7
2023/09/30 13:00:00	3	6.2	64.5	44	24	2.2	335.3
2023/09/30 14:00:00	4.3	6.4	68.1	47	29	2.1	326.1
2023/09/30 15:00:00	3	4.2	64.4	40	24	2	323.5
2023/09/30 16:00:00	1.7	2.6	59.2	35	20	1.9	316.7
2023/09/30 17:00:00	1.5	3	52.1	29	17	2	316.7
2023/09/30 18:00:00	1.3	5.1	41.1	35	15	1.5	316
2023/09/30 19:00:00	1.2	8.6	29.1	26	17	1.2	321.3
2023/09/30 20:00:00	1.3	11.3	21.1	33	17	0.8	316
2023/09/30 21:00:00	1.3	13.3	15.3	37	21	0	180.1
2023/09/30 22:00:00	1.1	11.5	14.2	39	21	0.1	198.7
2023/09/30 23:00:00	1.1	8.4	14.7	38	21	0.4	179