

測站名稱： 草屯 監測時間： 2023/4/1 ~ 2023/4/30

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	21.58	32.2	6.4	0	0.95	2.2	0.6	0	31	45	0	15.29	38.9	19	28.1	0	0.66	南
02	11.74	20.9	1.8	0	1.06	1.6	0.7	0	35.5	42	0	29.36	66.7	19.3	28.1	0	1.2	北北西
03	7.6	20.3	0.6	0	2.25	7.1	0.8	0	40	63	0	34.55	63.6	19.2	26.6	0	0.92	西北西
04	10.65	18.6	4.4	0	2.27	6.1	0.8	0	54	67	0	30.23	58.9	26	35	0	1.18	北北西
05	6.42	15	2.1	0	1.63	6.8	0.6	0	47.6	68	0	34.7	67.2	25.2	36.5	0	0.82	南
06	9.17	30	1.2	0	1.04	2.2	0.5	0	36.8	53	0	22.37	53.3	16.5	21.2	0	0.65	西北
07	15.39	27.2	3.2	0	0.94	1.6	0.5	0	27	48	0	28.03	51	13.5	22	0	2.05	北北西
08	14.25	21.8	3.5	0	1.27	2	0.6	0	56.7	86	0	41.55	54	23.7	31.1	0	1.37	西北
09	10.6	19.9	4.1	0	2.25	6.8	1.2	0	53.1	66	0	46.38	77.8	24	32.7	0	0.95	南
10	5.59	13	0.5	0	1.62	2.7	1.2	0	43.1	58	0	53.2	73.6	17.3	28.9	0	0.83	南
11	8.18	24	1.6	0	1.61	2.7	1.1	0	39.7	52	0	39.78	78.7	17	25	0	0.93	南
12	11.44	20.9	6.2	0	1.46	2.5	1	0	42.9	60	0	35.07	88.3	19	27.3	0	1.38	西北
13	14.4	21.8	5.1	0	1.55	2.7	1	0	106.3	240	1	33.92	80.3	34.6	61	0	1.27	北
14	9.53	18.8	2	0	1.39	4.6	0.7	0	88.6	166	0	28.39	63.9	30.5	48.8	0	1	西北西
15	9.33	22.6	1.3	0	0.92	2.1	0.2	0	31.8	40	0	27.67	57	18.3	24.3	0	1.01	南
16	5.13	20.8	1.1	0	1.08	2.7	0.3	0	38.6	67	0	45.93	85.2	21.5	33.5	0	1.02	南
17	8.97	32	1.8	0	2.16	8.3	0.7	0	45.4	61	0	47.68	92.2	22.6	30.4	0	1.23	北北西
18	14.21	32.1	4.3	0	2.48	5.9	0.7	0	62.6	97	0	43.37	79.9	29.7	44.9	0	0.83	南
19	5.08	11.2	0.1	0	0.93	1.7	0.6	0	39.3	76	0	23.76	42.7	20.7	41.1	0	1.05	南
20	10.44	24.9	0.1	0	0.74	1.1	0.5	0	21.6	29	0	20.95	38.8	14.3	21.2	0	0.7	南
21	14.75	32.2	2.1	0	1.17	1.7	0.6	0	26.3	42	0	36.76	74.8	14.3	21.2	0	1.16	北北西
22	16.54	24.4	8.8	0	1.9	4.4	1.1	0	50.9	86	0	36.51	87.3	24.5	31.1	0	0.78	北北西
23	13.32	24.6	3.3	0	1.98	9.7	1.1	0	68.8	102	0	33.54	66.2	25	33.5	0	1.33	北北西
24	13.04	19.8	5.8	0	1.84	5.6	1	0	67.5	109	0	36.7	80.5	24.7	33.5	0	1.43	北北西
25	20.19	40.6	8.7	0	2.04	4.6	1.3	0	44.2	62	0	29.44	68.5	21.2	29.6	0	1.2	北北西
26	18.65	27.2	11	0	2.01	3.2	1.5	0	30.9	55	0	27.06	52.6	15.7	27.3	0	1.65	北北西
27	16.81	24.5	10.8	0	2.04	3	1.5	0	38.9	53	0	41.36	89.6	18.2	26.6	0	1.43	北北西
28	15.58	26	6.6	0	1.69	2.5	1.5	0	35.4	52	0	36.02	82.8	17.6	25	0	1.31	北北西
29	10.34	20.6	4.6	0	1.82	3.6	1.1	0	30.3	61	0	38.25	88.3	17.8	30.4	0	0.96	南
30	11.15	18.4	5.8	0	1.75	2.3	1.3	0	40.1	79	0	34.6	64.5	18.1	25.8	0	1.62	北北西
31																		
月平均值	12				1.6				45.8			34.4		21			1.1	
最大值	21.58				2.48				106.3					34.6			2.05	
發生日期	1				18				13			53.2		13			7	
超標準次數				0				0			1	10				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
2023/04/01 00:00:00	1.6	32.2	8.6	49	24	1.4	358.1
2023/04/01 01:00:00	1.3	26.5	9.7	43	20	0.3	288.7
2023/04/01 02:00:00	1.3	27.7	6.8	35	21	0.1	184.4
2023/04/01 03:00:00	1.3	25.7	5.3	37	20	0.3	179.5
2023/04/01 04:00:00	1.3	26.5	2.6	42	21	0.2	149.4
2023/04/01 05:00:00	2.2	24.5	4.2	39	21	2.1	350.8
2023/04/01 06:00:00	1.3	24.2	5.6	40	23	0.3	271.9
2023/04/01 07:00:00	1.1	20.1	9.8	37	17	1.5	9.9
2023/04/01 08:00:00	0.7	12.3	18.4	32	20	0.3	225.6
2023/04/01 09:00:00	0.7	18.5	11.5	23	14	0.6	187.9
2023/04/01 10:00:00	0.8	17.3	9.1	22	14	0.2	183.3
2023/04/01 11:00:00	0.8	16.2	11.7	18	17	1.2	180.4
2023/04/01 12:00:00	1.1	14.4	26.5	18	14	0.4	181.2
2023/04/01 13:00:00	0.8	7.2	38.7	15	14	0.4	71.6
2023/04/01 14:00:00	0.8	6.4	38.9	15	14	0.6	344.8
2023/04/01 15:00:00	0.8	13.5	33.7	20	12	1.4	4.3
2023/04/01 16:00:00	0.8	17	31.7	25	16	0.8	14.3
2023/04/01 17:00:00	0.8	20.1	27.7	28	18	1.3	345
2023/04/01 18:00:00	0.7	28	23.5	30	22	1.5	352.1
2023/04/01 19:00:00	0.8	31	16.4	33	24	0.7	292.1
2023/04/01 20:00:00	0.8	32.2	13.8	34	25	0.2	209.8
2023/04/01 21:00:00	0.8	27.6	6.6	35	25	0.1	194.6
2023/04/01 22:00:00	0.7	25.7	7.9	37	22	0.2	15.7
2023/04/01 23:00:00	0.6	29.9	4.1	45	28	0.8	348.3
2023/04/02 00:00:00	0.7	25.6	2.8	41	26	0.4	180.7
2023/04/02 01:00:00	0.7	16.7	2.8	38	25	0.1	81.1
2023/04/02 02:00:00	0.8	20.9	2	38	23	0.2	304.7
2023/04/02 03:00:00	0.8	19	2.1	37	26	0.9	345
2023/04/02 04:00:00	0.8	19.9	1.7	39	24	0.7	320.2
2023/04/02 05:00:00	0.8	20.8	1.5	41	22	0.4	204
2023/04/02 06:00:00	0.8	15.9	3.2	41	28	0.3	179.9
2023/04/02 07:00:00	0.7	9.4	4.1	38	27	0.3	353.8
2023/04/02 08:00:00	1	14.8	7.2	36	20	1.7	347.8
2023/04/02 09:00:00	0.8	9.9	14.7	39	23	0.6	348.1
2023/04/02 10:00:00	1.1	8.8	29.9	32	20	1.4	333.7
2023/04/02 11:00:00	1.5	7.1	49.8	29	16	1.9	333
2023/04/02 12:00:00	1.6	3.6	58.5	26	17	1.9	335.7
2023/04/02 13:00:00	1.5	3	66.7	20	13	2.1	342.2
2023/04/02 14:00:00	1.3	2.7	66.3	29	17	2.2	338.4
2023/04/02 15:00:00	1.2	1.8	62.2	32	16	2.5	349.1
2023/04/02 16:00:00	1.2	2.2	62.7	31	17	2.5	347.3
2023/04/02 17:00:00	1.1	3.6	56.9	35	14	2.6	342.1
2023/04/02 18:00:00	1.2	7.7	53.5	36	16	2.5	343.8
2023/04/02 19:00:00	1.3	13.5	46.5	35	17	1.9	332.7
2023/04/02 20:00:00	1.3	15.9	38.7	42	21	1.2	348.6
2023/04/02 21:00:00	1.2	17.2	29.9	38	20	0.1	275.3
2023/04/02 22:00:00	1	19	17.5	40	17	0.2	176.3
2023/04/02 23:00:00	1	16.9	14.3	39	20	0.3	193.3

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2023/04/03 00:00:00	0.8	11.5	12	42	20	0.3	179.7
2023/04/03 01:00:00	0.8	8.9	16.7	43	20	0.1	220.9
2023/04/03 02:00:00	1.2	4.2	21.9	39	21	0.3	201.3
2023/04/03 03:00:00	1.2	8.2	16.7	42	20	0.3	188
2023/04/03 04:00:00	1.1	5.4	13.2	49	27	0.2	96.2
2023/04/03 05:00:00	1	4.3	10.4	40	22	0.1	161.5
2023/04/03 06:00:00	0.8	4.9	11.7	37	17	0	212.7
2023/04/03 07:00:00	0.8	5.9	10.5	42	20	0.1	174.4
2023/04/03 08:00:00	0.8	3.5	16.3	34	15	0.1	145.6
2023/04/03 09:00:00	0.8	2	27.1	34	20	0.3	135.2
2023/04/03 10:00:00	1	2.3	42.8	31	20	0.4	189
2023/04/03 11:00:00	1	0.6	50.9	27	16	1.2	254.2
2023/04/03 12:00:00	1.3	1.3	55.1	26	17	1.8	276.6
2023/04/03 13:00:00	2	2.5	59.5	32	18	2.2	286.4
2023/04/03 14:00:00	2.7	4.1	63.6	63	22	2.8	314.6
2023/04/03 15:00:00	1.8	1.2	58.9	54	27	2.6	311.7
2023/04/03 16:00:00	2.1	1.8	56.5	30	17	2.2	301.5
2023/04/03 17:00:00	3.5	4.4	52.5	32	17	2.2	285.2
2023/04/03 18:00:00	3.8	10.9	50.9	29	14	1.5	318.9
2023/04/03 19:00:00	3.8	18.3	42.3	42	17	0.8	281.5
2023/04/03 20:00:00	2.5	15.5	39.6	45	21	0.2	347.9
2023/04/03 21:00:00	3	15.5	37.5	42	17	1	333.5
2023/04/03 22:00:00	6.3	18.4	30.7	42	21	1.1	357.5
2023/04/03 23:00:00	7.1	20.3	23.5	54	24	0.2	213.5
2023/04/04 00:00:00	3.7	18.1	20.4	53	25	0.3	223.5
2023/04/04 01:00:00	3.3	17.9	18.4	60	30	0.3	293.6
2023/04/04 02:00:00	2.7	18.6	13.3	56	27	0.3	221.8
2023/04/04 03:00:00	2.1	14.8	11.2	57	27	1.1	358.4
2023/04/04 04:00:00	2.3	10.3	9.6	67	30	0.3	47.9
2023/04/04 05:00:00	1	8.7	13	57	27	0.5	172.5
2023/04/04 06:00:00	0.8	7.9	14.7	63	30	0.3	247.8
2023/04/04 07:00:00	0.8	6.4	18.4	63	32	0.3	270.9
2023/04/04 08:00:00	1	6.3	17.8	57	35	0.4	183.9
2023/04/04 09:00:00	1	6.4	22.4	61	35	0.2	176
2023/04/04 10:00:00	1.1	7.8	25.9	53	30	0.4	304.3
2023/04/04 11:00:00	1.1	5.2	40.6	57	33	1.3	339.9
2023/04/04 12:00:00	1.3	5.9	47.4	48	27	2.1	338.5
2023/04/04 13:00:00	1.3	4.4	58.2	48	23	2	329.5
2023/04/04 14:00:00	1.8	7.2	58.9	49	27	1.9	329.9
2023/04/04 15:00:00	3	8.6	57.1	52	28	2.7	321.2
2023/04/04 16:00:00	4.4	10.3	49	61	28	2.8	336.7
2023/04/04 17:00:00	6.1	13.4	42.1	48	20	2.1	326.9
2023/04/04 18:00:00	4.2	12.3	41.3	46	21	1.4	316.3
2023/04/04 19:00:00	3.2	15.2	35.5	46	20	0.8	335.3
2023/04/04 20:00:00	2.8	13.5	32.2	46	21	1.3	353.1
2023/04/04 21:00:00	2.5	13.4	28	51	20	1.4	353
2023/04/04 22:00:00	3	12.7	26.6	53	20	2	353.3
2023/04/04 23:00:00	2.1	14.4	22.9	50	24	1.1	331.5

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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
2023/04/05 00:00:00	1.6	14.2	21.1	47	21	1.2	342.7
2023/04/05 01:00:00	1.3	11.4	26.4	45	22	1.3	348.1
2023/04/05 02:00:00	1.1	--	24.9	44	21	1.2	323.1
2023/04/05 03:00:00	1	6.4	25.5	42	23	0.2	271.1
2023/04/05 04:00:00	1	5.9	19.9	39	19	0.1	104.4
2023/04/05 05:00:00	1	4.1	17.4	43	21	0.1	173.5
2023/04/05 06:00:00	1	4.4	10.8	40	20	0.2	201.8
2023/04/05 07:00:00	1	5.2	9.3	44	24	0.2	181.9
2023/04/05 08:00:00	0.8	5.2	9.8	41	24	0.1	91.4
2023/04/05 09:00:00	0.7	4.1	16.8	44	20	0.2	176.3
2023/04/05 10:00:00	1.2	5.6	28.5	46	25	0.5	183.1
2023/04/05 11:00:00	1.7	3.2	50.8	48	25	0.3	113.8
2023/04/05 12:00:00	1.6	3.2	56.8	52	27	0.8	343.4
2023/04/05 13:00:00	1.6	4.4	59.6	47	27	2.1	345.2
2023/04/05 14:00:00	1.5	3.9	64.1	57	30	1.6	344.8
2023/04/05 15:00:00	1.6	5.3	67.2	55	30	1.7	331.8
2023/04/05 16:00:00	3.2	8.4	66.1	58	28	1.7	310.6
2023/04/05 17:00:00	6.8	15	51.8	64	37	2.4	317.7
2023/04/05 18:00:00	4.8	13.7	51.4	68	30	1.9	355.2
2023/04/05 19:00:00	1.8	8.7	44.7	57	27	0.3	122.4
2023/04/05 20:00:00	1.3	8.6	36.1	39	26	0.6	185.1
2023/04/05 21:00:00	1.1	7.7	29.4	50	33	0.3	187.7
2023/04/05 22:00:00	0.8	7.2	26.7	46	31	1.1	184.9
2023/04/05 23:00:00	0.7	4.1	20	45	25	0.3	173.5
2023/04/06 00:00:00	0.6	2.1	18.9	30	21	0.4	192.9
2023/04/06 01:00:00	0.6	1.2	22.3	34	19	0.1	354.6
2023/04/06 02:00:00	0.6	6.6	14.2	31	18	0.8	316.1
2023/04/06 03:00:00	0.5	4.1	11.4	33	20	0.1	127.6
2023/04/06 04:00:00	0.5	3.1	11.8	29	18	0.3	175.7
2023/04/06 05:00:00	0.5	2.7	8.8	29	14	0.2	179.4
2023/04/06 06:00:00	0.5	3.6	8.8	32	17	0.4	194.5
2023/04/06 07:00:00	0.5	3.9	6.1	33	15	0.7	184.1
2023/04/06 08:00:00	0.6	7.7	5.3	30	17	0.3	177.8
2023/04/06 09:00:00	0.6	8.4	9.6	37	17	0.3	166.8
2023/04/06 10:00:00	0.8	5.1	25.1	37	17	0.6	231.7
2023/04/06 11:00:00	1.2	5.3	35.7	33	18	1	242.5
2023/04/06 12:00:00	1	2.1	44.1	35	17	0.5	203.5
2023/04/06 13:00:00	1	3.1	51	35	14	1.4	261.7
2023/04/06 14:00:00	1	4.1	53.3	37	20	1.4	247.1
2023/04/06 15:00:00	1	5.9	49.4	40	17	1.4	273.8
2023/04/06 16:00:00	1.1	7.1	31.6	40	14	0.8	310.2
2023/04/06 17:00:00	1.5	11.2	30.1	35	14	1.3	332
2023/04/06 18:00:00	1.6	13.3	28.7	42	16	0.6	308.3
2023/04/06 19:00:00	1.6	14	26.1	43	17	0.5	321.8
2023/04/06 20:00:00	1.3	16.3	19.5	43	21	0.1	279.5
2023/04/06 21:00:00	1.2	19	15.2	42	16	0.8	351.1
2023/04/06 22:00:00	2.1	16.9	15.9	37	13	0.7	353.7
2023/04/06 23:00:00	2.2	25.6	8.9	45	18	0.9	344.7

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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
2023/04/07 00:00:00	1.5	30	4.2	53	21	0.3	309.7
2023/04/07 01:00:00	1.3	27.2	4.3	48	21	0	350
2023/04/07 02:00:00	1.1	16.5	3.9	47	20	0.2	217.8
2023/04/07 03:00:00	1.1	18.4	1.7	44	20	0.8	331.3
2023/04/07 04:00:00	0.8	--	23.5	40	18	3.2	343.1
2023/04/07 05:00:00	0.6	3.2	26.6	15	12	2.9	342.2
2023/04/07 06:00:00	0.5	--	24.9	10	8	1.1	321
2023/04/07 07:00:00	0.5	7.6	20.9	11	4	0.5	337.6
2023/04/07 08:00:00	0.7	16.3	13.9	8	5	1.9	341.5
2023/04/07 09:00:00	1.1	16.8	14	12	10	1.7	340.9
2023/04/07 10:00:00	1.6	18.3	19	16	8	2.7	336.1
2023/04/07 11:00:00	1	12.8	27.4	22	9	4.2	342.1
2023/04/07 12:00:00	1.1	12.5	33.3	26	13	3.4	338.8
2023/04/07 13:00:00	1.2	12.3	39.7	26	11	--	316.4
2023/04/07 14:00:00	1.2	13	45.2	21	10	2.5	326.9
2023/04/07 15:00:00	1.1	14.4	46.9	23	11	2.6	336.1
2023/04/07 16:00:00	1.1	16	51	26	11	3	333.6
2023/04/07 17:00:00	1	17.6	42.9	29	14	3.2	331.7
2023/04/07 18:00:00	0.7	17.9	37.3	28	17	3.4	331.9
2023/04/07 19:00:00	0.8	20.1	31	31	15	2.9	332
2023/04/07 20:00:00	0.8	20.8	29.7	35	16	2.2	327.5
2023/04/07 21:00:00	1.1	18.3	30.6	38	21	1.6	314.1
2023/04/07 22:00:00	0.8	15.5	34	34	22	1.6	324.3
2023/04/07 23:00:00	0.8	12.8	34	32	20	0.7	305.2
2023/04/08 00:00:00	0.7	10.4	37.1	27	20	0.9	316.1
2023/04/08 01:00:00	0.6	7.8	41.8	27	14	1	301.9
2023/04/08 02:00:00	0.8	8.2	40.9	28	20	1.1	310.2
2023/04/08 03:00:00	1	7.1	40.2	30	19	1	313.8
2023/04/08 04:00:00	1	5.6	38.7	32	21	1.2	312.7
2023/04/08 05:00:00	1	3.5	42.3	31	17	1.1	318
2023/04/08 06:00:00	1.1	5.6	43.4	40	21	1.4	330.4
2023/04/08 07:00:00	1.1	7.1	43.7	53	20	1.3	325.9
2023/04/08 08:00:00	1.2	10.1	45.5	61	25	1.9	321.3
2023/04/08 09:00:00	1.5	14.5	46	74	26	1.8	336.7
2023/04/08 10:00:00	1.3	15.7	45	80	30	0.8	213.7
2023/04/08 11:00:00	1.3	18.8	42.6	81	31	1	326.1
2023/04/08 12:00:00	1.6	18.1	46.2	73	31	1.6	324.8
2023/04/08 13:00:00	1.8	19.5	48.2	81	31	1.4	326.5
2023/04/08 14:00:00	2	19	47.7	86	29	1.5	316.5
2023/04/08 15:00:00	1.5	14.7	51.2	80	30	1.1	328.4
2023/04/08 16:00:00	1.1	13.5	54	70	28	1.6	320.5
2023/04/08 17:00:00	1.2	14.5	47.7	73	28	2.3	327.1
2023/04/08 18:00:00	1	16.5	44.2	63	24	2.5	343.9
2023/04/08 19:00:00	0.8	17.6	40.7	54	22	1.8	330.7
2023/04/08 20:00:00	1.1	19.3	35.1	55	23	1.3	331.5
2023/04/08 21:00:00	1.5	21.8	30.6	50	22	1.2	340.9
2023/04/08 22:00:00	1.7	21.5	29.6	46	24	1.5	356
2023/04/08 23:00:00	1.8	21.1	27.2	47	20	0.4	325.9

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
2023/04/09 00:00:00	1.6	21	24.7	48	23	1	338.8
2023/04/09 01:00:00	1.6	19.9	22.6	43	24	0.5	295.5
2023/04/09 02:00:00	1.5	19.4	19.4	44	22	0.4	285.9
2023/04/09 03:00:00	1.5	18.9	16.4	48	22	0	179.3
2023/04/09 04:00:00	1.5	15	15.2	42	24	0.3	176.7
2023/04/09 05:00:00	1.3	14.9	13.2	45	21	0.7	181.3
2023/04/09 06:00:00	1.2	15.3	13.4	47	27	1.1	179
2023/04/09 07:00:00	1.2	15.3	18.5	57	25	0.4	174.5
2023/04/09 08:00:00	1.2	9.3	29.5	57	25	0.5	351.9
2023/04/09 09:00:00	3.2	11.2	30.5	56	26	1.6	348.7
2023/04/09 10:00:00	2.6	11	38.3	63	27	1.1	347.2
2023/04/09 11:00:00	2.2	5.2	58.7	59	29	0.5	316.3
2023/04/09 12:00:00	2.7	5.3	68.3	53	24	1.2	293.1
2023/04/09 13:00:00	2.8	4.9	72.1	57	28	1.8	292
2023/04/09 14:00:00	2.6	4.1	73.4	62	33	1.7	275.1
2023/04/09 15:00:00	3	4.6	77.1	57	27	1.3	295.3
2023/04/09 16:00:00	6.8	9.8	76.6	59	24	2.5	300.1
2023/04/09 17:00:00	3.5	6.1	77.8	66	28	2.1	309.6
2023/04/09 18:00:00	2.6	7.8	73.2	54	23	1.1	322
2023/04/09 19:00:00	2	7.9	66.8	50	22	1.3	336.8
2023/04/09 20:00:00	1.6	8.8	57.6	54	19	0.6	317.5
2023/04/09 21:00:00	1.6	11	50.3	46	18	0.2	214.4
2023/04/09 22:00:00	1.5	10.9	47.5	44	19	0.3	180.7
2023/04/09 23:00:00	1.7	10.8	46	50	25	0.3	185
2023/04/10 00:00:00	2.8	7.1	50.9	62	27	1.4	190.2
2023/04/10 01:00:00	2.7	6.2	48.2	57	29	1.2	191.6
2023/04/10 02:00:00	2.1	1.8	53.5	58	20	0.9	181.6
2023/04/10 03:00:00	2	1	53.5	45	18	0.6	181
2023/04/10 04:00:00	1.7	1.1	51	45	17	0.1	155.4
2023/04/10 05:00:00	1.5	0.8	48.2	38	15	0.1	105.7
2023/04/10 06:00:00	1.2	0.5	48.3	38	13	0.2	177.8
2023/04/10 07:00:00	1.2	2.1	44.4	32	11	0.4	180
2023/04/10 08:00:00	1.2	3.6	43.7	33	14	0.3	168
2023/04/10 09:00:00	1.7	4.1	48.9	32	17	0.3	117.3
2023/04/10 10:00:00	1.7	5.6	53.9	42	17	0.5	202.6
2023/04/10 11:00:00	1.3	4.2	59.1	36	17	0.3	240.4
2023/04/10 12:00:00	1.2	4.2	61.5	32	14	1	303.1
2023/04/10 13:00:00	2	6.7	72.7	28	16	2.4	326
2023/04/10 14:00:00	2.1	7.9	73.6	49	17	2.9	331.3
2023/04/10 15:00:00	2.1	5.8	70.3	58	18	2.9	289.4
2023/04/10 16:00:00	2	6.3	67.6	53	17	2.4	306.7
2023/04/10 17:00:00	1.7	8.6	62.2	51	20	1.2	319.6
2023/04/10 18:00:00	1.6	13	54	49	19	0.8	261.3
2023/04/10 19:00:00	1.6	11	51.9	43	19	0.6	201.5
2023/04/10 20:00:00	1.3	7.1	50	41	21	0.4	162.7
2023/04/10 21:00:00	1.3	6.4	47.8	37	20	0	99.2
2023/04/10 22:00:00	1.2	8.4	42.4	41	17	0.1	175.3
2023/04/10 23:00:00	1.3	10.1	37.1	49	20	0.4	184.8

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
2023/04/11 00:00:00	1.2	7.8	33.2	48	20	0	179.8
2023/04/11 01:00:00	1.1	7.2	28.1	45	14	0.5	184.2
2023/04/11 02:00:00	1.1	3.5	32.1	43	17	0.8	179.8
2023/04/11 03:00:00	1.1	2.5	30.1	48	19	0.8	178.5
2023/04/11 04:00:00	1.1	1.6	29	46	17	0.4	180.6
2023/04/11 05:00:00	1.1	2.2	29	38	14	0.4	182.5
2023/04/11 06:00:00	1.1	3.1	24.9	35	19	0.6	181.6
2023/04/11 07:00:00	1.1	6.2	20.5	36	17	0.3	176.9
2023/04/11 08:00:00	1.1	9.4	28.1	37	17	0.7	9.1
2023/04/11 09:00:00	2	11.4	37.6	42	21	0.8	357.1
2023/04/11 10:00:00	1.8	7.4	49.7	46	20	0.7	251.1
2023/04/11 11:00:00	1.5	3.1	56.8	40	20	0.9	352.5
2023/04/11 12:00:00	1.8	4.9	65	32	17	1.2	345.8
2023/04/11 13:00:00	2.6	7.3	78.7	37	17	2.1	330.7
2023/04/11 14:00:00	2.2	6.4	--	51	18	0.9	351.5
2023/04/11 15:00:00	2	4.7	72.1	52	25	1.3	307.2
2023/04/11 16:00:00	1.8	4.6	65.3	47	22	1.9	314.7
2023/04/11 17:00:00	2.1	4.7	60.9	42	20	1.9	314.2
2023/04/11 18:00:00	2.3	7.4	51.2	43	17	1.9	310.8
2023/04/11 19:00:00	2.7	13.7	39.3	39	13	1.6	318.2
2023/04/11 20:00:00	1.2	13.2	35.5	33	12	1	347.7
2023/04/11 21:00:00	1.2	14.2	32.8	31	14	0.8	355.3
2023/04/11 22:00:00	2	24	19	28	13	0.2	284.5
2023/04/11 23:00:00	1.5	17.9	14.7	32	14	0.4	184.5
2023/04/12 00:00:00	1.3	15.9	14.7	32	20	0.2	177.8
2023/04/12 01:00:00	1.2	11.2	16	33	19	0.6	177.5
2023/04/12 02:00:00	1.2	7.8	15.8	30	17	0.4	178.5
2023/04/12 03:00:00	1.1	6.7	14.7	28	17	0.9	177.8
2023/04/12 04:00:00	1.1	6.6	13.2	27	17	0.3	175.4
2023/04/12 05:00:00	1.1	6.4	10.5	29	17	0.4	176.6
2023/04/12 06:00:00	1.1	6.4	11.3	29	18	0.2	181.2
2023/04/12 07:00:00	1	6.2	12.4	24	17	0.6	178.5
2023/04/12 08:00:00	1.1	6.8	16.2	30	17	0.1	142.1
2023/04/12 09:00:00	1.5	14.8	21.8	33	17	1.8	343.1
2023/04/12 10:00:00	1.8	14.4	36.1	41	17	2.2	338.6
2023/04/12 11:00:00	1.7	8.3	52.3	45	19	1.9	306.1
2023/04/12 12:00:00	1.6	6.7	66	47	17	1.9	324.5
2023/04/12 13:00:00	2.1	7.7	78.8	43	17	2.2	325.8
2023/04/12 14:00:00	2.5	10.7	88.3	48	20	2.6	325.7
2023/04/12 15:00:00	2	7.9	73.9	59	25	2.6	322.5
2023/04/12 16:00:00	1.5	6.9	63.7	55	27	3.5	334.3
2023/04/12 17:00:00	1.5	9.8	48.3	60	22	3	336.8
2023/04/12 18:00:00	1.8	13.8	40.7	44	19	2.4	325
2023/04/12 19:00:00	1.2	17.5	37.6	53	20	2.2	332.2
2023/04/12 20:00:00	1.2	18	33.7	52	20	1	312.4
2023/04/12 21:00:00	1.3	19.1	28.4	57	20	0.7	297.2
2023/04/12 22:00:00	1.3	19.3	23.8	58	23	0.7	302.8
2023/04/12 23:00:00	1.5	20.8	19.3	55	20	0.5	298.8

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
2023/04/13 00:00:00	1.7	20.9	19	50	26	0.5	348.2
2023/04/13 01:00:00	1.5	20.6	12.3	52	24	0.2	205
2023/04/13 02:00:00	1.2	12.8	13.7	50	27	0	143.8
2023/04/13 03:00:00	1.2	12.2	13.2	55	23	0.1	213.8
2023/04/13 04:00:00	1.2	16.3	4.2	50	22	0.4	305.5
2023/04/13 05:00:00	1.2	18.5	3.2	45	24	0.2	276.6
2023/04/13 06:00:00	1.5	16.2	3	46	23	0	280.8
2023/04/13 07:00:00	1.6	17	3	46	25	0.5	301.2
2023/04/13 08:00:00	1.6	16.8	7.2	51	24	1	342.7
2023/04/13 09:00:00	2	17.6	22.1	59	29	1.1	332.7
2023/04/13 10:00:00	2.1	12.5	47.3	63	32	1.1	314.7
2023/04/13 11:00:00	1.7	7.6	62.6	68	34	0.6	288.1
2023/04/13 12:00:00	1.7	8.6	76.6	58	29	1	352.8
2023/04/13 13:00:00	1.6	6.2	78.9	73	33	2.3	309.1
2023/04/13 14:00:00	1.7	5.1	80.3	74	32	2.5	295.7
2023/04/13 15:00:00	2.7	5.3	75.6	94	40	2.4	296
2023/04/13 16:00:00	2.7	9.9	61.5	86	36	2.4	337.9
2023/04/13 17:00:00	1.3	9.9	54.6	159	43	2.4	352.2
2023/04/13 18:00:00	1.3	15.8	44.4	200	52	1.8	344.6
2023/04/13 19:00:00	1.6	21.8	36.3	228	54	2.5	351.1
2023/04/13 20:00:00	1.3	19.8	32.2	240	61	2.3	350.2
2023/04/13 21:00:00	1.3	18.9	26.5	224	50	2.7	349.5
2023/04/13 22:00:00	1.2	19.8	21.1	205	49	2	341
2023/04/13 23:00:00	1	18.5	18.6	177	43	0.8	296
2023/04/14 00:00:00	1	17.9	15.7	149	37	0.1	197.8
2023/04/14 01:00:00	0.8	16.2	12.7	143	39	0.2	269.5
2023/04/14 02:00:00	1.1	18.8	7.2	145	37	0.4	214
2023/04/14 03:00:00	0.8	12.5	8.2	138	31	0.1	252.8
2023/04/14 04:00:00	0.8	12.7	5.3	153	41	0.3	211.9
2023/04/14 05:00:00	0.7	10.7	3.8	137	37	0.1	189.5
2023/04/14 06:00:00	0.7	9.1	2	130	40	0.2	200.3
2023/04/14 07:00:00	0.7	6.2	5.2	107	35	0.2	196.3
2023/04/14 08:00:00	1.1	10.1	9.2	86	30	1.6	347
2023/04/14 09:00:00	4.6	14.7	15.8	106	38	2.1	350.2
2023/04/14 10:00:00	2.1	12.8	29.9	123	49	0.7	303.7
2023/04/14 11:00:00	1.6	11.2	47	166	37	0.9	330.4
2023/04/14 12:00:00	1.1	5.9	48.2	140	40	2	335.9
2023/04/14 13:00:00	1.2	4.1	58	55	25	1	313.9
2023/04/14 14:00:00	1.3	3.8	63.9	66	23	2	329.1
2023/04/14 15:00:00	1.6	2.5	59	73	30	2.3	306
2023/04/14 16:00:00	1.3	2.1	49.8	57	27	2.4	291.6
2023/04/14 17:00:00	1.1	2	40.4	40	22	2.7	296.3
2023/04/14 18:00:00	1.8	5.3	39.3	32	17	2	303.6
2023/04/14 19:00:00	2.1	9.7	38.6	34	22	1.5	313.2
2023/04/14 20:00:00	1.7	7.3	40.6	36	27	0.4	298.3
2023/04/14 21:00:00	1.7	12.7	31	39	24	0.5	306.9
2023/04/14 22:00:00	1.3	15.5	23.6	44	27	0.1	260.6
2023/04/14 23:00:00	1.1	13.4	20.5	39	26	0.3	183.6

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
2023/04/15 00:00:00	1.1	9.6	22.3	38	24	0.1	201.2
2023/04/15 01:00:00	1	8.1	19.6	38	21	0.1	225
2023/04/15 02:00:00	1	8.7	14.9	40	24	0.2	195.9
2023/04/15 03:00:00	0.6	5.7	16	40	24	0.8	181
2023/04/15 04:00:00	0.8	3.8	14.2	40	24	1	172.7
2023/04/15 05:00:00	1	5.7	13.4	37	24	0.2	172.9
2023/04/15 06:00:00	1.1	3	18.4	39	20	0.1	142.2
2023/04/15 07:00:00	1	4.6	15.3	36	22	0.1	199.7
2023/04/15 08:00:00	0.8	8.9	13.2	38	18	0.3	161.3
2023/04/15 09:00:00	0.8	8.6	11.9	40	22	0.3	189.2
2023/04/15 10:00:00	1	2.1	25.4	33	23	0.5	185.1
2023/04/15 11:00:00	1.1	1.3	32	33	18	0.3	254.4
2023/04/15 12:00:00	1.5	3.9	35.6	26	15	1.7	327.9
2023/04/15 13:00:00	1.8	6.3	40.6	29	16	2.8	349.6
2023/04/15 14:00:00	2.1	7.3	32.2	38	21	4.3	349.5
2023/04/15 15:00:00	0.5	4.3	43.6	35	19	3.4	356
2023/04/15 16:00:00	0.2	3.3	52.1	29	20	2.8	351.6
2023/04/15 17:00:00	0.5	6.3	57	21	11	2	331.4
2023/04/15 18:00:00	0.8	11.2	50.9	19	11	1.2	322.1
2023/04/15 19:00:00	0.7	18.6	42.2	25	13	1.1	324.1
2023/04/15 20:00:00	0.8	19.5	35.6	26	18	0.3	317.6
2023/04/15 21:00:00	1.1	22.6	28.7	25	16	0.2	222
2023/04/15 22:00:00	0.7	21.6	20.1	26	17	0.2	178.3
2023/04/15 23:00:00	0.5	17.6	21	23	20	0.2	212.2
2023/04/16 00:00:00	0.7	21.1	10.4	29	15	0.1	300.6
2023/04/16 01:00:00	0.6	9.9	14.4	27	16	0.4	178.9
2023/04/16 02:00:00	0.6	3.1	22.3	28	18	0	70.8
2023/04/16 03:00:00	0.6	2.5	19.4	24	18	0.7	179
2023/04/16 04:00:00	0.3	3.9	11.4	29	16	0.4	177.9
2023/04/16 05:00:00	0.3	2	12.7	26	20	1	179
2023/04/16 06:00:00	0.3	3	10.8	24	17	0.5	179.7
2023/04/16 07:00:00	0.5	3	13	26	15	0.1	181.5
2023/04/16 08:00:00	0.6	2.7	20.6	25	17	0.1	79.6
2023/04/16 09:00:00	0.7	2	27.1	29	22	0.5	178.1
2023/04/16 10:00:00	1	1.6	39.4	23	17	0.9	203.2
2023/04/16 11:00:00	1	1.1	51.5	32	21	0.3	270.9
2023/04/16 12:00:00	1.3	3.1	62.9	36	22	1.6	320.8
2023/04/16 13:00:00	1.6	3	71.1	49	26	2.1	303.6
2023/04/16 14:00:00	2.7	3.9	85.2	53	33	2.1	301.9
2023/04/16 15:00:00	2.5	2.5	83.9	67	32	3	305.8
2023/04/16 16:00:00	1.5	--	73.4	60	33	2.8	318.5
2023/04/16 17:00:00	1.2	2.1	74.2	45	20	2	352.4
2023/04/16 18:00:00	1.3	4.4	76.8	43	20	2.1	353.6
2023/04/16 19:00:00	1.3	8.1	75.6	46	23	1.6	348.8
2023/04/16 20:00:00	1.5	8.6	76.4	50	25	1.2	350.8
2023/04/16 21:00:00	1.6	20.8	49	49	25	0.2	210.1
2023/04/16 22:00:00	1	11.9	47.2	53	28	0.4	184.4
2023/04/16 23:00:00	1	9.3	39.9	43	25	0.3	177.8

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
2023/04/17 00:00:00	1	5.6	44.2	40	21	0.1	252.1
2023/04/17 01:00:00	1.2	3.6	41.2	40	25	0.7	177.6
2023/04/17 02:00:00	0.8	4.9	33	41	25	0.6	181.7
2023/04/17 03:00:00	0.8	3.5	27.9	40	25	0.4	184.4
2023/04/17 04:00:00	1	2.8	33.7	39	23	0.2	191.1
2023/04/17 05:00:00	0.8	1.8	36	39	20	0.8	175.7
2023/04/17 06:00:00	0.7	2.1	22.1	43	30	0.8	178.5
2023/04/17 07:00:00	0.7	3.8	24.5	39	20	0.1	241.8
2023/04/17 08:00:00	0.8	4.7	27.7	41	24	1	181.5
2023/04/17 09:00:00	1	8.3	34.6	47	26	0.3	192.7
2023/04/17 10:00:00	1.6	7.7	55.8	46	24	1	333.5
2023/04/17 11:00:00	2.5	7.2	74.1	49	--	1.8	357.4
2023/04/17 12:00:00	2.7	5.6	88.4	54	26	1.8	332.1
2023/04/17 13:00:00	2.1	4.4	92.2	61	29	2.7	340.5
2023/04/17 14:00:00	2.2	3.3	83.3	55	26	2.7	306.5
2023/04/17 15:00:00	2.5	2.8	82.9	50	25	2.6	308.7
2023/04/17 16:00:00	2	2.2	76.2	48	26	2.4	318.7
2023/04/17 17:00:00	4.8	10.3	64.1	44	17	2.4	348
2023/04/17 18:00:00	8.3	23	51.6	45	19	1.9	341.3
2023/04/17 19:00:00	8.2	32	36.1	53	21	1.7	327.8
2023/04/17 20:00:00	3.2	21.9	36.3	49	24	1.1	332
2023/04/17 21:00:00	1.2	15.2	39.4	48	22	1.1	352.4
2023/04/17 22:00:00	1	13.8	36	43	18	0.6	334.9
2023/04/17 23:00:00	1	18.1	23.9	39	20	0.3	205.1
2023/04/18 00:00:00	0.8	12.5	23.5	38	17	0.4	176.5
2023/04/18 01:00:00	1	11.9	24.5	34	21	0.1	174.9
2023/04/18 02:00:00	0.8	10.4	19.3	39	24	0.5	181.3
2023/04/18 03:00:00	0.7	8.1	16.8	38	20	0.5	179.3
2023/04/18 04:00:00	0.8	6.3	19.4	38	22	0.4	179.1
2023/04/18 05:00:00	0.8	5.1	17.5	37	25	0.4	183.7
2023/04/18 06:00:00	0.8	4.3	19.6	38	19	0.5	187.3
2023/04/18 07:00:00	1	4.9	21.6	39	26	0.5	180.3
2023/04/18 08:00:00	1	7.9	27.2	42	24	0.2	184.7
2023/04/18 09:00:00	1	11.5	27.7	45	24	0.8	180.8
2023/04/18 10:00:00	1.1	9.6	42.8	49	25	0.7	176.8
2023/04/18 11:00:00	1.2	6.8	64.8	56	23	0.3	227.8
2023/04/18 12:00:00	1.5	8.4	65	61	27	1	298.3
2023/04/18 13:00:00	1.7	6.7	74.4	67	28	0.9	329.1
2023/04/18 14:00:00	2.1	8.4	79.9	66	30	2.2	348.2
2023/04/18 15:00:00	2.8	13.9	70.3	79	32	2.3	351
2023/04/18 16:00:00	4.3	26.9	67.3	89	34	1.8	356
2023/04/18 17:00:00	5.1	23.6	73.1	97	43	1.5	343.7
2023/04/18 18:00:00	5.9	22.3	72.4	92	39	1.4	322.5
2023/04/18 19:00:00	5.7	32.1	58.2	84	36	1.4	347.2
2023/04/18 20:00:00	5.6	32	44.1	89	39	1	340.9
2023/04/18 21:00:00	5.7	28.2	38.1	84	41	0.2	128.1
2023/04/18 22:00:00	4.1	22.1	34.6	81	45	0.1	187
2023/04/18 23:00:00	3.1	17.3	32.5	78	39	0.4	177.6

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
2023/04/19 00:00:00	1.8	12.5	30	81	44	0.7	177.6
2023/04/19 01:00:00	1.7	11.2	29.6	76	41	0.1	147.6
2023/04/19 02:00:00	1.2	11	32.1	74	39	0.1	69.3
2023/04/19 03:00:00	1.2	6.9	22.9	67	37	0.5	176
2023/04/19 04:00:00	1	5.3	17.3	47	27	0.5	188.6
2023/04/19 05:00:00	0.8	3.5	21.3	44	29	0.3	178.5
2023/04/19 06:00:00	0.7	6.7	13.7	44	27	0.3	181.5
2023/04/19 07:00:00	0.7	4.9	14.9	42	27	0.5	187.5
2023/04/19 08:00:00	0.8	8.1	18	38	26	1	179.2
2023/04/19 09:00:00	0.8	4.9	27	46	27	0	119.6
2023/04/19 10:00:00	1	4.3	28	42	24	0.6	179.8
2023/04/19 11:00:00	1.1	4.6	28.5	36	22	0.7	186.3
2023/04/19 12:00:00	1.1	5.2	33	31	18	1.4	196.7
2023/04/19 13:00:00	1	2.8	42.7	44	17	2.6	228.9
2023/04/19 14:00:00	1.2	2.6	42.1	44	17	2.8	238.4
2023/04/19 15:00:00	1.2	2.6	25.2	42	16	2.1	241.4
2023/04/19 16:00:00	1.1	5.1	19.6	36	11	1.9	232.9
2023/04/19 17:00:00	1	4.3	17.4	31	13	2.4	244.8
2023/04/19 18:00:00	1.1	4.8	20.9	32	14	3.2	230.3
2023/04/19 19:00:00	0.7	0.1	38.1	43	14	0.8	290.4
2023/04/19 20:00:00	0.6	3	26.1	15	11	0.3	252
2023/04/19 21:00:00	0.6	7.2	16.9	16	12	1.1	191.9
2023/04/19 22:00:00	0.7	5.2	12.9	14	12	0.8	188.4
2023/04/19 23:00:00	0.6	2.7	10.2	20	13	0.6	185
2023/04/20 00:00:00	0.6	--	11.9	20	14	0.6	183.6
2023/04/20 01:00:00	0.7	--	15.7	28	15	0.3	136.9
2023/04/20 02:00:00	0.7	0.1	15	27	15	0.6	178.6
2023/04/20 03:00:00	0.7	--	18.8	26	17	0.9	180.2
2023/04/20 04:00:00	0.7	--	20.5	26	14	0.4	185.3
2023/04/20 05:00:00	0.6	0.6	12.5	23	19	0.3	187.5
2023/04/20 06:00:00	0.7	1.6	14	24	18	1.2	12.2
2023/04/20 07:00:00	0.8	6.2	11.9	27	20	1	352.9
2023/04/20 08:00:00	0.8	14.7	4.9	24	18	0.4	187.5
2023/04/20 09:00:00	1	17.9	7.1	29	18	2.4	23.6
2023/04/20 10:00:00	0.8	13.7	21.3	28	21	2.4	11.9
2023/04/20 11:00:00	0.8	14.2	27.6	15	13	1.1	19.8
2023/04/20 12:00:00	1	24.9	22.3	12	10	0.7	198.3
2023/04/20 13:00:00	1.1	13.7	24.6	13	10	1	173.7
2023/04/20 14:00:00	0.8	9.7	21.8	11	8	0.2	170.6
2023/04/20 15:00:00	0.8	6.4	28.9	16	11	0.3	172
2023/04/20 16:00:00	1	12.7	29	21	14	0.3	344.9
2023/04/20 17:00:00	0.5	18.9	22.1	23	13	0.5	336.4
2023/04/20 18:00:00	0.6	18.3	20.8	22	15	0.1	116.7
2023/04/20 19:00:00	0.6	11.8	30.7	25	15	0.4	187.9
2023/04/20 20:00:00	0.5	8.4	38.8	20	17	0.5	171.6
2023/04/20 21:00:00	0.6	10.9	33.5	20	14	0.8	180.9
2023/04/20 22:00:00	0.7	6.6	22	22	13	0.7	180.7
2023/04/20 23:00:00	0.7	4.9	20.1	21	15	0.1	169.9

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
2023/04/21 00:00:00	0.7	3.2	19	17	12	0.1	91.3
2023/04/21 01:00:00	0.6	2.8	21.3	14	11	0.1	189.8
2023/04/21 02:00:00	0.7	2.7	21.6	19	10	0.2	174.5
2023/04/21 03:00:00	0.7	2.5	18.4	20	13	0.2	179.5
2023/04/21 04:00:00	0.6	2.1	18.9	21	11	0.2	160.8
2023/04/21 05:00:00	0.6	2.5	35	20	11	0.4	185.5
2023/04/21 06:00:00	0.7	3.6	26.9	18	11	0.2	169.1
2023/04/21 07:00:00	0.7	6.8	23.3	21	8	0.3	352
2023/04/21 08:00:00	0.8	9.8	23.8	21	14	0.1	259.6
2023/04/21 09:00:00	0.6	9.7	28	20	13	0.4	280.8
2023/04/21 10:00:00	0.8	11.5	34.1	21	13	1.4	335.6
2023/04/21 11:00:00	--	--	57	28	16	1.7	332.7
2023/04/21 12:00:00	1.7	11.7	71.2	32	17	1.9	313.8
2023/04/21 13:00:00	1.3	10.7	68.7	--	18	3	335.7
2023/04/21 14:00:00	1.6	9.2	74.8	41	13	2.5	337.6
2023/04/21 15:00:00	1.6	8.9	73.7	19	16	2.5	345.9
2023/04/21 16:00:00	1.6	15.3	61.6	19	14	2.2	344.7
2023/04/21 17:00:00	1.7	22.6	51.6	24	17	2.1	337.5
2023/04/21 18:00:00	1.6	30.6	42.6	32	20	1.7	344.3
2023/04/21 19:00:00	1.6	30.1	37.7	42	19	1.4	341.6
2023/04/21 20:00:00	1.6	29.5	30.4	33	18	1.4	0
2023/04/21 21:00:00	1.6	32.2	21.8	39	21	1.8	344.4
2023/04/21 22:00:00	1.7	32.2	15.7	34	19	1	321.9
2023/04/21 23:00:00	1.3	27.2	14	35	17	1.1	13.3
2023/04/22 00:00:00	1.3	25.1	10.3	33	19	0.1	86.8
2023/04/22 01:00:00	1.2	21.6	8.8	29	18	0.2	174.5
2023/04/22 02:00:00	1.3	24.4	9.9	32	18	0.1	157.1
2023/04/22 03:00:00	1.1	19	7.3	36	20	0.3	178.4
2023/04/22 04:00:00	1.1	14	11.3	35	21	0.2	158.6
2023/04/22 05:00:00	1.1	16.7	5.4	38	22	0.2	269.6
2023/04/22 06:00:00	1.1	17.3	4.1	36	20	0.2	356.7
2023/04/22 07:00:00	1.2	17.8	3.3	39	21	0.3	297.6
2023/04/22 08:00:00	1.3	20.8	5.1	33	19	0.6	340.7
2023/04/22 09:00:00	1.1	15.7	12.3	39	21	0.2	169.3
2023/04/22 10:00:00	1.3	14	27.4	53	28	0.4	222.2
2023/04/22 11:00:00	1.7	9.9	44.3	60	30	0.8	182.2
2023/04/22 12:00:00	1.7	9.6	53.4	46	26	0.4	37.3
2023/04/22 13:00:00	1.6	--	70.7	52	26	1.2	296.4
2023/04/22 14:00:00	2.1	--	80.5	45	26	1.8	328.5
2023/04/22 15:00:00	2.6	--	87.3	47	28	1.2	332
2023/04/22 16:00:00	2.3	8.8	86.4	51	27	0.7	240.7
2023/04/22 17:00:00	2.5	9.8	79.9	43	25	0.8	285.5
2023/04/22 18:00:00	3.1	16.4	64.7	51	28	1.8	325.3
2023/04/22 19:00:00	4.4	18.9	54.1	70	29	2.1	340.4
2023/04/22 20:00:00	4.2	17.8	45.2	86	31	1	314.7
2023/04/22 21:00:00	2.2	19.3	38.4	72	30	1	332.2
2023/04/22 22:00:00	1.8	22.5	30.1	77	30	1.1	345.1
2023/04/22 23:00:00	1.8	--	24.5	79	28	1.4	341.5

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
2023/04/23 00:00:00	1.8	--	22	74	27	0.7	358.2
2023/04/23 01:00:00	1.7	--	16.2	82	27	1.1	340.7
2023/04/23 02:00:00	1.6	24.6	10.2	73	28	0.5	189.5
2023/04/23 03:00:00	1.5	17.6	9.9	67	27	0.5	17.1
2023/04/23 04:00:00	1.6	--	8.4	66	24	1.5	12.9
2023/04/23 05:00:00	1.5	23.4	6.4	69	27	0.6	325.2
2023/04/23 06:00:00	1.3	21.1	4.9	66	27	0.1	297.5
2023/04/23 07:00:00	1.7	17.9	8.6	60	24	0.7	323.3
2023/04/23 08:00:00	1.8	15.8	11.8	61	28	0.5	296.4
2023/04/23 09:00:00	1.8	15.9	16.4	63	27	0.4	297.3
2023/04/23 10:00:00	1.8	14.3	28.4	72	26	0.8	346.3
2023/04/23 11:00:00	2.1	8.3	51.4	59	27	1.7	347.6
2023/04/23 12:00:00	2.2	7.7	64	58	28	2.1	339.5
2023/04/23 13:00:00	2	4.8	66.2	53	20	2.3	352.9
2023/04/23 14:00:00	1.5	3.3	65.1	32	16	2.4	335.5
2023/04/23 15:00:00	2.3	4.9	61.4	28	17	3.4	340.4
2023/04/23 16:00:00	1.5	3.5	60.1	45	17	2.7	341.6
2023/04/23 17:00:00	1.5	6.2	58.5	62	26	2.7	333
2023/04/23 18:00:00	1.5	9.8	53.1	71	24	2.1	336.5
2023/04/23 19:00:00	1.5	14.5	47.5	90	27	1.6	320.9
2023/04/23 20:00:00	1.3	15.3	42.9	102	29	0.5	303.7
2023/04/23 21:00:00	1.1	15.9	36.3	99	27	0.2	336.6
2023/04/23 22:00:00	1.1	15.2	28.2	93	28	0.8	246.1
2023/04/23 23:00:00	2.1	17	23.1	92	30	1.7	352.3
2023/04/24 00:00:00	9.7	16.2	26.1	89	33	1	338.9
2023/04/24 01:00:00	5.6	12.9	24.5	109	30	0.3	179.4
2023/04/24 02:00:00	3.6	12	22.6	90	33	0.9	184.9
2023/04/24 03:00:00	2.3	9.2	18.9	101	33	0.1	136.4
2023/04/24 04:00:00	1.6	7.6	17.4	93	30	0.1	198.6
2023/04/24 05:00:00	1.5	8.8	17.4	100	33	1.3	350
2023/04/24 06:00:00	1.8	11.7	15.3	93	31	0.9	340.3
2023/04/24 07:00:00	1.8	16.4	11.7	91	28	0.4	270
2023/04/24 08:00:00	2	16.4	19.9	88	30	2.4	347.7
2023/04/24 09:00:00	2.5	19.8	25.2	85	30	1.3	328.4
2023/04/24 10:00:00	2.2	14.4	39.3	83	28	1.2	313.4
2023/04/24 11:00:00	1.8	9.1	57.3	95	29	0.8	320
2023/04/24 12:00:00	1.5	9.4	63.5	53	25	1.4	325.6
2023/04/24 13:00:00	1	7.7	74.9	--	27	1.4	319
2023/04/24 14:00:00	1.3	6.3	80.5	--	24	1.7	332.5
2023/04/24 15:00:00	1.5	5.8	73.9	--	22	2.2	322.9
2023/04/24 16:00:00	1.5	7.4	66.6	47	21	3	337.6
2023/04/24 17:00:00	1.3	12.3	58.4	40	20	2.7	331.3
2023/04/24 18:00:00	1.5	19.4	41.7	41	19	3.5	346
2023/04/24 19:00:00	1.3	19.4	33.6	43	20	2.9	334.9
2023/04/24 20:00:00	1.3	18.8	28.9	40	18	1.5	320.4
2023/04/24 21:00:00	1.3	18	26.1	39	20	1.6	338.3
2023/04/24 22:00:00	1.3	15.9	23.9	32	18	1	288.2
2023/04/24 23:00:00	1.3	15.9	21.9	27	16	1.1	318.6

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
2023/04/25 00:00:00	1.5	18.5	17.4	28	17	0.7	297.2
2023/04/25 01:00:00	1.5	18.4	15.8	29	17	1.7	343.2
2023/04/25 02:00:00	1.3	13.3	20.8	30	20	1.4	324.7
2023/04/25 03:00:00	1.5	10.1	26	30	15	1	323.6
2023/04/25 04:00:00	1.5	9.9	26	31	20	0.9	309.8
2023/04/25 05:00:00	1.5	8.9	26.2	34	16	0.8	332.4
2023/04/25 06:00:00	1.5	11.2	21.4	30	14	0.4	279.4
2023/04/25 07:00:00	1.5	12.2	18.4	39	15	0.3	212
2023/04/25 08:00:00	1.5	12.2	14.4	48	21	0.3	270.6
2023/04/25 09:00:00	1.5	17.2	15.9	62	27	0.8	296.3
2023/04/25 10:00:00	1.6	16	17.5	54	24	0.6	311
2023/04/25 11:00:00	2.1	17.9	21.9	57	27	1.5	357.5
2023/04/25 12:00:00	1.7	12.4	40.6	50	22	0.2	209.9
2023/04/25 13:00:00	1.3	8.7	53.1	36	19	0.8	287.8
2023/04/25 14:00:00	2.2	11.5	61.9	42	26	1.4	299.9
2023/04/25 15:00:00	3.5	17.6	68.5	46	27	1.6	346.7
2023/04/25 16:00:00	2.3	19.9	63.4	55	30	2	342.4
2023/04/25 17:00:00	2.1	26.7	49.9	50	24	2.3	332.3
2023/04/25 18:00:00	2.3	34.3	42.3	48	21	2.1	329.7
2023/04/25 19:00:00	2.5	40.6	28.9	52	25	1.8	341
2023/04/25 20:00:00	2	34.3	20.6	47	22	2.1	354.7
2023/04/25 21:00:00	2	36.8	14.5	50	24	0.6	307.9
2023/04/25 22:00:00	2	36.8	12	46	23	1.1	183.3
2023/04/25 23:00:00	4.6	31.3	12.4	44	22	1.4	351.5
2023/04/26 00:00:00	3.6	26.4	14.2	51	24	1.8	349.3
2023/04/26 01:00:00	2.8	25.4	9.8	55	27	0.6	290.7
2023/04/26 02:00:00	2	27.2	8.3	48	27	1.6	343.6
2023/04/26 03:00:00	2	21.3	9.2	49	20	1.9	349.4
2023/04/26 04:00:00	1.6	12.8	16.9	42	25	1	309.7
2023/04/26 05:00:00	1.5	11	17.3	33	18	0.8	295.6
2023/04/26 06:00:00	1.6	12.5	16.9	29	20	1.9	350
2023/04/26 07:00:00	1.7	14	19.5	32	20	1.6	339.5
2023/04/26 08:00:00	1.7	14.5	22.6	19	14	1.4	312.4
2023/04/26 09:00:00	2.1	20.9	20.3	12	13	1.6	342.9
2023/04/26 10:00:00	2.5	21.6	23.6	23	12	2	334.5
2023/04/26 11:00:00	2.2	21.4	27.2	21	11	1.1	349.4
2023/04/26 12:00:00	2.3	20.3	38.2	37	17	0.9	300
2023/04/26 13:00:00	2.1	14.9	51.8	31	14	1.7	334.5
2023/04/26 14:00:00	1.8	15.3	52.6	41	19	2.4	346
2023/04/26 15:00:00	1.8	15.2	49.8	31	14	2.2	336.8
2023/04/26 16:00:00	1.8	17	47.3	29	13	2.5	337.8
2023/04/26 17:00:00	2	18.1	42.7	26	12	2.6	330.9
2023/04/26 18:00:00	1.6	23.9	30.7	33	13	2.5	340.8
2023/04/26 19:00:00	2.3	26.1	26	27	13	1.6	328.8
2023/04/26 20:00:00	2.8	23.9	23.8	25	14	2	337.9
2023/04/26 21:00:00	3.2	21.1	22.9	26	14	1.7	345.1
2023/04/26 22:00:00	1.7	16.9	25	23	13	1.5	345.1
2023/04/26 23:00:00	1.6	16.8	23.5	23	12	1	320.4

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
2023/04/27 00:00:00	1.7	15.5	23.6	28	14	1.4	326.2
2023/04/27 01:00:00	2	14.5	25	27	14	1.3	328.4
2023/04/27 02:00:00	2	13	26.9	26	14	1.4	328.4
2023/04/27 03:00:00	1.7	11.5	26.4	26	18	0.7	314.4
2023/04/27 04:00:00	1.6	11.3	23.1	23	15	0.9	317.4
2023/04/27 05:00:00	1.7	11.8	22.5	28	16	1.5	346.1
2023/04/27 06:00:00	1.7	15.7	18	33	17	0.7	301.5
2023/04/27 07:00:00	1.8	17	17.9	27	16	0.5	291.2
2023/04/27 08:00:00	2	18	18.8	31	16	1.1	337
2023/04/27 09:00:00	2.6	18.5	20.4	34	16	2.3	350.9
2023/04/27 10:00:00	2.8	22.3	21.1	38	17	1.6	342.7
2023/04/27 11:00:00	3	24	36.3	43	17	0.8	336.4
2023/04/27 12:00:00	2.8	17.4	58.6	53	25	0.8	306.1
2023/04/27 13:00:00	2.5	12.7	78.4	47	27	1.1	341.2
2023/04/27 14:00:00	2.5	12.4	87.6	43	24	1.8	349.3
2023/04/27 15:00:00	2.2	10.8	89.6	49	25	3	342.9
2023/04/27 16:00:00	2	10.9	80.3	52	20	2.8	344.6
2023/04/27 17:00:00	1.8	12.2	73.7	45	20	2.4	346.6
2023/04/27 18:00:00	1.8	16.2	66.1	38	20	2.3	330.7
2023/04/27 19:00:00	2	22.9	47.8	43	17	1.9	331.3
2023/04/27 20:00:00	1.8	24.5	39.4	51	16	1.9	348.3
2023/04/27 21:00:00	1.8	24.2	35.1	40	21	1.9	349.2
2023/04/27 22:00:00	1.8	22.6	32.1	46	20	1.5	352.8
2023/04/27 23:00:00	1.7	21.8	27.4	48	21	0.2	296.4
2023/04/28 00:00:00	1.5	17.4	20.3	43	19	0	215.9
2023/04/28 01:00:00	1.5	16.2	20.5	38	20	0.1	273.4
2023/04/28 02:00:00	1.5	11.8	22.3	41	17	0.2	183.2
2023/04/28 03:00:00	1.5	13.9	16.3	39	21	0.8	355.5
2023/04/28 04:00:00	1.6	19.3	12.3	38	20	0.9	355.2
2023/04/28 05:00:00	1.7	18.8	6.3	47	24	0.5	282.8
2023/04/28 06:00:00	2	17.5	7.1	40	25	0.1	177.2
2023/04/28 07:00:00	1.6	11	12.2	45	20	0.1	65.8
2023/04/28 08:00:00	1.6	14.2	18	44	21	0.9	339.8
2023/04/28 09:00:00	1.8	16.4	31.8	47	23	1.4	335.4
2023/04/28 10:00:00	1.7	12.9	47.8	52	21	1.9	333.5
2023/04/28 11:00:00	1.8	10.3	60.7	32	22	2.1	329.8
2023/04/28 12:00:00	2.2	12	72.4	31	16	1.9	313.1
2023/04/28 13:00:00	1.8	9.2	82.8	31	14	2.1	327.5
2023/04/28 14:00:00	1.7	8.8	81.9	29	18	2.9	338.8
2023/04/28 15:00:00	1.5	6.6	66	48	16	2.8	339
2023/04/28 16:00:00	1.6	7.4	62.9	38	15	3.3	343.7
2023/04/28 17:00:00	1.6	11.3	53.3	36	15	3.3	333.6
2023/04/28 18:00:00	1.6	16.7	44.5	29	17	2.8	331.6
2023/04/28 19:00:00	2.5	22.8	36.2	26	12	1.9	331.9
2023/04/28 20:00:00	1.6	24.4	30.2	25	12	0.5	310.9
2023/04/28 21:00:00	1.6	23	28.2	25	13	0.4	323.9
2023/04/28 22:00:00	1.6	26	19.1	22	15	0.1	244.9
2023/04/28 23:00:00	1.6	25.7	14.3	23	15	0.3	176.6

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
2023/04/29 00:00:00	1.5	17.8	17.5	24	17	0.2	185.7
2023/04/29 01:00:00	1.5	15.5	16.2	26	19	0.3	183
2023/04/29 02:00:00	1.3	12.3	17.5	29	17	0.1	190.5
2023/04/29 03:00:00	1.3	10.9	14.5	27	13	0.9	186.6
2023/04/29 04:00:00	1.2	9.4	14.3	24	15	0.3	179.8
2023/04/29 05:00:00	1.3	11.2	14	21	14	0.1	189.6
2023/04/29 06:00:00	1.1	9.4	9.2	28	19	0.6	180.9
2023/04/29 07:00:00	1.2	10.1	10.1	30	15	0.7	178.3
2023/04/29 08:00:00	1.2	6.7	19.9	29	19	0.6	188.2
2023/04/29 09:00:00	1.6	6.6	38.8	28	17	0.1	226.3
2023/04/29 10:00:00	2	6.9	56	37	19	0.6	291
2023/04/29 11:00:00	2.5	9.7	71.7	38	21	1.9	342.6
2023/04/29 12:00:00	3.6	10.1	88.3	51	29	1.7	333.5
2023/04/29 13:00:00	2.3	6.4	80.5	61	30	1.7	314.1
2023/04/29 14:00:00	2.2	5.6	75.1	40	20	1.6	297.4
2023/04/29 15:00:00	2.3	5.1	65.1	34	18	1.9	311.6
2023/04/29 16:00:00	2.2	4.6	57.1	29	19	1.9	307.2
2023/04/29 17:00:00	2.2	6.7	50	24	14	1.7	321.1
2023/04/29 18:00:00	2.8	8.9	46.4	24	15	1.9	337.2
2023/04/29 19:00:00	2	10.5	43.3	22	18	1.9	352.4
2023/04/29 20:00:00	2.2	15.9	38.3	22	16	1.3	325.5
2023/04/29 21:00:00	1.8	18	32.2	30	20	0.3	308.4
2023/04/29 22:00:00	1.5	13	27.4	29	21	0.1	180
2023/04/29 23:00:00	1.3	20.6	15.9	20	15	0.2	187.7
2023/04/30 00:00:00	1.2	14.2	16.2	26	16	0.6	181.8
2023/04/30 01:00:00	1.3	13.8	16.2	20	13	0.4	323.5
2023/04/30 02:00:00	1.7	11.3	27.6	17	14	1.1	325.9
2023/04/30 03:00:00	1.7	11	24.9	33	18	1.1	338
2023/04/30 04:00:00	1.6	10.4	17.4	30	20	0.2	17.8
2023/04/30 05:00:00	1.5	10.4	13.9	30	17	0.3	173.3
2023/04/30 06:00:00	1.5	11.7	10.1	27	20	0.1	196.6
2023/04/30 07:00:00	1.5	10.5	9.9	25	15	0.5	188.1
2023/04/30 08:00:00	1.5	6.2	15.8	28	20	0.7	184.2
2023/04/30 09:00:00	2	6.4	25.1	27	17	1.1	306.7
2023/04/30 10:00:00	1.8	9.3	38.6	27	19	3.7	349.2
2023/04/30 11:00:00	1.7	7.9	43.1	35	18	2.6	335.6
2023/04/30 12:00:00	2.3	9.4	47.3	21	11	1.9	325.2
2023/04/30 13:00:00	2	8.6	54.9	31	12	2	319.7
2023/04/30 14:00:00	1.8	5.8	59.9	25	15	1.1	333.6
2023/04/30 15:00:00	1.8	7.9	62.6	27	17	3.3	335
2023/04/30 16:00:00	2.1	8.1	64.5	57	21	3.2	330.5
2023/04/30 17:00:00	1.8	8.1	62.6	67	23	2.4	333.4
2023/04/30 18:00:00	2	10.7	55.3	60	24	2.4	337
2023/04/30 19:00:00	1.8	14.8	43.7	78	23	2.1	340
2023/04/30 20:00:00	1.7	17.3	34.5	79	26	1.6	334.2
2023/04/30 21:00:00	1.8	18.3	29	65	21	2.1	349.5
2023/04/30 22:00:00	1.6	16.2	26.7	54	22	1.5	319.6
2023/04/30 23:00:00	1.7	18.4	22.4	52	22	2	346.4