

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: 2021/11/1 ~ 2021/11/30

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	15.18	30.2	7.1	0	1.81	4.6	1.2	0	34.6	53	0	31.99	86.4	13.4	21.3	0	0.92	北北西
02	18.12	33.3	10.4	0	1.97	2.7	1.6	0	35.2	55	0	36.32	85	12.7	20.5	0	0.91	北北西
03	19.73	30.2	12.5	0	2.47	5.2	1.6	0	55	78	0	38.97	94.2	20.1	33.3	0	0.76	西北
04	13.57	27.9	6.6	0	2.47	5.8	1.6	0	52.2	74	0	36.1	71	21.7	31.9	0	0.53	西北
05	12.42	24.6	6.1	0	2.2	5.1	1.1	0	35.2	54	0	30.91	66.2	16.2	23.4	0	0.7	南
06	12.07	26	4.3	0	1.82	5.6	1.1	0	34.1	46	0	26.72	62.4	15.4	21.3	0	0.88	北北西
07	9.77	17	5.8	0	1.42	3.1	0.8	0	27.7	37	0	27.27	60.9	12.3	15.6	0	0.67	南
08	14.57	27.6	6.4	0	1.38	3	1.1	0	30.1	39	0	19.38	40.4	11	17	0	1.57	北北西
09	17.45	28.9	6.9	0	1.79	2.8	1.3	0	41.4	54	0	30.24	63.5	15.2	20.5	0	1.23	北北西
10	27.01	49.2	10.5	0	2.14	3	1.6	0	34.9	56	0	19.57	40.4	13.1	19.8	0	0.97	北北西
11	22.75	39.2	10.5	0	1.96	2.8	1.5	0	38.3	60	0	26.07	73.1	14.6	19.8	0	0.79	北北西
12	27.1	45.5	9.6	0	1.76	2.2	1.3	0	38.7	56	0	17.5	52.8	16.3	24.1	0	0.81	北北西
13	18.89	33.5	11.2	0	1.95	4.3	1.3	0	34.9	58	0	21.92	54.4	15.2	23.4	0	1.28	北北西
14	11.17	20.9	5.8	0	1.49	1.8	1.2	0	19.2	32	0	27.06	50.7	10.3	15.6	0	0.93	西北
15	16.65	45.9	7.8	0	1.46	2.7	1.1	0	30	51	0	22.6	64.6	13.3	18.4	0	0.58	南
16	13.17	32.2	4.9	0	1.87	4.9	1.1	0	43.5	86	0	32.99	76.1	17.5	31.2	0	0.93	南
17	14.77	26.1	7.9	0	1.89	4.1	1.1	0	56.5	68	0	31.7	71.8	21.3	27.6	0	0.75	南南西
18	15.07	25	5.7	0	1.4	1.8	1.1	0	30.1	55	0	30.03	60.1	10.7	17	0	1.6	北北西
19	18.43	29.1	12.3	0	1.6	2.3	1.2	0	32.6	48	0	22.27	58.6	13	17.7	0	0.87	北北西
20	16.69	30.7	5.3	0	1.64	3.3	1.1	0	45.1	114	0	24.75	71.1	15.1	32.6	0	0.65	南南西
21	11.63	21.3	5.2	0	2.12	4.2	1.1	0	48.1	67	0	28.02	59.2	18.8	24.1	0	0.79	北
22	14.2	24.1	4.9	0	1.28	2	1.1	0	36	59	0	18.63	41.6	12.8	20.5	0	1.8	北北西
23	18.01	31.3	7.1	0	1.52	1.8	1.1	0	26.2	41	0	16.51	25.5	11.7	16.3	0	1.4	北北西
24	21.97	41.3	9.2	0	2.1	2.8	1.5	0	37.4	66	0	21.06	60.1	14.4	19.8	0	0.82	北北西
25	34.47	50.9	19.3	0	2.13	3	1.3	0	47.8	64	0	6.96	21.1	17.6	24.1	0	0.65	北北西
26	22.43	34.5	12.5	0	1.67	2.1	1.3	0	31.2	47	0	16.31	27.9	12.6	19.1	0	1.16	北
27	18.15	35.8	8.1	0	1.59	2.3	1.2	0	29	65	0	25.68	57.4	13.4	22.7	0	0.65	北北西
28	20	40.1	8.3	0	2.4	5.6	1.2	0	61.3	88	0	19.72	55.5	24.7	34	0	0.42	北北西
29	19.6	40.3	9.8	0	2.55	5.8	1.1	0	48	68	0	22.22	75.1	19.5	26.9	0	0.55	南南西
30	12.47	20.8	5.7	0	1.37	1.8	1.2	0	44.5	65	0	27.32	41.9	16.7	25.5	0	2.3	北
31																		
月平均值	17.6				1.8				38.6			25.2		15.4			1	
最大值	34.47				2.55				61.3					24.7			2.3	
發生日期	25				29				28			38.97		28			30	
超標準次數				0				0			0	3				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
2021/11/01 00:00:00	1.5	11.3	18.1	33	15	0.2	142.2
2021/11/01 01:00:00	1.3	9.8	11.3	36	13	0.3	275
2021/11/01 02:00:00	1.5	17.5	9.2	30	10	0.5	334.1
2021/11/01 03:00:00	1.2	11.5	6.8	25	12	0.4	193.4
2021/11/01 04:00:00	1.2	7.9	9.4	29	12	0.5	192.5
2021/11/01 05:00:00	1.2	9.6	8.8	25	13	0	313.8
2021/11/01 06:00:00	1.2	10.2	7.7	29	12	1.1	344.3
2021/11/01 07:00:00	1.2	13	3.7	33	11	0.3	200.1
2021/11/01 08:00:00	1.3	12.7	6.3	30	15	0.5	186.6
2021/11/01 09:00:00	1.3	7.1	17.5	34	17	0.2	176.2
2021/11/01 10:00:00	1.5	8.1	27.4	34	14	0.7	309.4
2021/11/01 11:00:00	1.6	10.4	39.6	24	13	0.9	313.3
2021/11/01 12:00:00	2.6	12.5	61	32	18	1.4	333.5
2021/11/01 13:00:00	4.6	16.8	70.3	41	21	1.4	338.5
2021/11/01 14:00:00	2.8	11.5	79.8	53	21	1.3	349
2021/11/01 15:00:00	2.3	12.9	86.4	47	16	1.1	315.5
2021/11/01 16:00:00	2.1	13.3	80	42	14	1.7	326.8
2021/11/01 17:00:00	2	19	57.3	45	12	1.8	334.1
2021/11/01 18:00:00	1.8	30.2	36.5	51	16	1.8	351.1
2021/11/01 19:00:00	2	28.9	25.5	49	18	1.3	338.4
2021/11/01 20:00:00	1.8	25.6	22.1	37	13	0.8	333
2021/11/01 21:00:00	2.3	26.2	20.8	25	11	0.9	329.3
2021/11/01 22:00:00	1.6	20.9	24	22	11	1.7	356.6
2021/11/01 23:00:00	1.6	15.5	27.5	33	11	0.8	321.9
2021/11/02 00:00:00	1.6	13.4	29	26	11	0.6	333.8
2021/11/02 01:00:00	1.7	12.9	27.5	23	12	0.4	294.7
2021/11/02 02:00:00	1.7	10.9	26.7	20	11	0.4	266.9
2021/11/02 03:00:00	1.6	10.4	16.4	20	8	0.1	129.1
2021/11/02 04:00:00	1.6	10.8	22.1	24	10	0.5	292.2
2021/11/02 05:00:00	1.6	12	20.9	21	9	0.4	296.2
2021/11/02 06:00:00	1.6	13	18	26	8	0.1	241.8
2021/11/02 07:00:00	1.6	20	14.4	28	8	0.8	338.3
2021/11/02 08:00:00	1.8	22.1	14.3	28	15	0.6	313.5
2021/11/02 09:00:00	2.1	21.6	17.5	36	11	0.5	307.6
2021/11/02 10:00:00	2.7	23.1	23.1	34	13	1	319.5
2021/11/02 11:00:00	2.6	20.1	41.4	39	16	1.1	310.7
2021/11/02 12:00:00	2.3	14.2	64.8	53	18	1.3	321
2021/11/02 13:00:00	2.2	12.4	78.9	52	21	1.3	332
2021/11/02 14:00:00	2.1	11.5	85	55	20	1.5	349.6
2021/11/02 15:00:00	2.1	11.7	84.8	49	20	1.7	346.5
2021/11/02 16:00:00	2.2	14.9	71.6	47	16	1.8	342.6
2021/11/02 17:00:00	2	18.4	66	38	17	1.4	334.6
2021/11/02 18:00:00	2	33.3	44.7	38	15	1.2	339.7
2021/11/02 19:00:00	2	30.5	29.4	41	14	1.4	335.1
2021/11/02 20:00:00	2.2	21.8	26.6	48	13	1.9	349.2
2021/11/02 21:00:00	2	23	22.3	30	11	1.2	330.3
2021/11/02 22:00:00	2	24	19.6	33	10	0.9	324
2021/11/02 23:00:00	2	22	19.1	27	13	0.3	253.3

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2021/11/03 00:00:00	1.7	20.5	16.7	36	13	0.1	95.8
2021/11/03 01:00:00	1.6	18.4	13.3	57	13	0.2	236.9
2021/11/03 02:00:00	1.6	14.8	12.7	33	12	0.2	249.1
2021/11/03 03:00:00	1.7	16.5	11.5	21	15	0.1	125.3
2021/11/03 04:00:00	1.8	19.9	8.6	32	12	0.6	322.3
2021/11/03 05:00:00	2.2	16.9	14.5	38	14	1.4	350.5
2021/11/03 06:00:00	2.1	18.1	13.2	42	15	1.6	2.5
2021/11/03 07:00:00	2.1	24	6.7	37	18	0.2	240
2021/11/03 08:00:00	2.2	20.5	11.9	37	16	0.2	150.9
2021/11/03 09:00:00	1.8	16.5	20.4	42	18	0.5	224.2
2021/11/03 10:00:00	2.1	21.1	31.7	43	18	1.8	353.1
2021/11/03 11:00:00	2.8	21.9	47.3	56	21	1.2	350.2
2021/11/03 12:00:00	2.8	22.8	61.6	73	21	1.4	343.8
2021/11/03 13:00:00	2.8	15	77.6	78	28	1.3	323.1
2021/11/03 14:00:00	4.6	14.5	89.6	75	27	0.9	325.5
2021/11/03 15:00:00	5.2	15.8	94.2	72	28	1	324.2
2021/11/03 16:00:00	3.3	16.9	81.9	78	33	1.4	320.7
2021/11/03 17:00:00	2.8	19.6	76.2	63	23	1.1	321.4
2021/11/03 18:00:00	2.5	30.2	54.9	61	23	1	335.2
2021/11/03 19:00:00	2.3	26	47	62	21	1.2	358
2021/11/03 20:00:00	1.8	27.9	35.3	62	19	0.2	348.4
2021/11/03 21:00:00	2	26.1	29.7	60	26	0	210.5
2021/11/03 22:00:00	2.6	22.5	31.2	56	23	0	261.7
2021/11/03 23:00:00	2.5	15.3	34.7	75	26	0.2	187.8
2021/11/04 00:00:00	2.1	12.5	29.7	67	26	0.5	182.3
2021/11/04 01:00:00	2	12.2	23.8	60	28	0.1	307.1
2021/11/04 02:00:00	--	8.1	25.7	65	24	0.1	265.9
2021/11/04 03:00:00	2.3	11.4	22.8	62	23	0.4	184.4
2021/11/04 04:00:00	2.1	11.2	20.1	69	28	0	100.6
2021/11/04 05:00:00	2	12	17.3	63	27	0	87.7
2021/11/04 06:00:00	1.7	10.5	15	68	28	0.1	212.8
2021/11/04 07:00:00	1.7	11.2	13.9	54	28	0.2	264.9
2021/11/04 08:00:00	1.6	10.3	15.8	61	32	0.5	200.1
2021/11/04 09:00:00	1.6	10.3	25	46	27	0.2	99.7
2021/11/04 10:00:00	1.8	8.4	40.1	45	23	0.3	148.4
2021/11/04 11:00:00	2.2	12	54.3	41	21	0.5	308
2021/11/04 12:00:00	2.1	8.4	65.3	49	18	0.5	325.4
2021/11/04 13:00:00	2.1	6.6	62	46	19	0.9	288.2
2021/11/04 14:00:00	2.8	9.9	71	30	13	1.7	300.9
2021/11/04 15:00:00	2.5	8.1	66.2	53	19	1.8	301.6
2021/11/04 16:00:00	2.3	9.6	49.2	45	23	1.7	313.6
2021/11/04 17:00:00	3.2	14.4	49.7	24	11	1	327.3
2021/11/04 18:00:00	3.5	27.6	48.2	38	13	1	338.9
2021/11/04 19:00:00	4.6	27.9	46.2	57	21	0.7	324.9
2021/11/04 20:00:00	5.8	26.5	40.7	69	26	0	13.1
2021/11/04 21:00:00	3.5	22.3	32.6	74	28	0.2	198.1
2021/11/04 22:00:00	2.2	19.4	24.5	66	22	0.3	204.3
2021/11/04 23:00:00	1.7	14.9	20.6	42	19	0.2	194.1

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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
2021/11/05 00:00:00	1.6	12.7	16.5	28	13	0.2	189.1
2021/11/05 01:00:00	1.3	8.4	19.4	31	17	0.2	183.7
2021/11/05 02:00:00	1.3	8.6	15.8	29	14	0.4	183.4
2021/11/05 03:00:00	1.2	7.1	13.3	32	17	0.1	116.1
2021/11/05 04:00:00	1.3	6.8	12.9	33	16	0.4	194.1
2021/11/05 05:00:00	1.1	7.9	7.4	28	18	0.2	198.4
2021/11/05 06:00:00	1.2	6.1	10.7	24	14	0.3	182.8
2021/11/05 07:00:00	1.2	9.1	7.3	26	16	0.9	186.5
2021/11/05 08:00:00	1.5	9.4	8.8	26	16	0.4	186.4
2021/11/05 09:00:00	1.5	9.3	16.4	26	12	0.8	192.7
2021/11/05 10:00:00	1.7	12	26.2	29	14	0.5	188.1
2021/11/05 11:00:00	2.1	9.4	45.7	34	14	0.6	283.9
2021/11/05 12:00:00	2	6.3	57.8	31	16	1.3	292.2
2021/11/05 13:00:00	1.8	6.8	61.5	34	18	0.9	259.3
2021/11/05 14:00:00	1.8	10.1	62.9	32	16	1.4	284.7
2021/11/05 15:00:00	2.2	9.2	66.2	38	18	1.6	292.2
2021/11/05 16:00:00	3.9	14.2	62.1	54	20	1.6	318.5
2021/11/05 17:00:00	3.2	14.5	52.4	53	23	1.3	317.9
2021/11/05 18:00:00	2.8	18.3	44.2	37	16	1.1	312
2021/11/05 19:00:00	2.8	23.1	37	38	14	0.7	332.1
2021/11/05 20:00:00	5.1	24.6	32.7	49	19	0.7	345.8
2021/11/05 21:00:00	5.1	20.1	27.2	49	19	0.6	345.9
2021/11/05 22:00:00	3	18.3	21.6	39	16	0.2	191.5
2021/11/05 23:00:00	2.2	18.4	20	37	19	0.1	78.4
2021/11/06 00:00:00	1.7	20.1	12.5	38	21	0.5	196.8
2021/11/06 01:00:00	1.6	12.2	18.3	38	16	0.1	228.7
2021/11/06 02:00:00	1.3	7.2	21	37	18	0.3	193
2021/11/06 03:00:00	1.5	7.7	16.3	34	19	0.1	173.6
2021/11/06 04:00:00	1.6	7.3	18.8	41	20	0.5	183.8
2021/11/06 05:00:00	1.3	6.6	13.3	42	21	0.6	186.7
2021/11/06 06:00:00	1.2	5.3	14.2	33	21	0.3	189.3
2021/11/06 07:00:00	1.2	4.9	12.4	31	20	0.2	206.2
2021/11/06 08:00:00	1.2	5.7	15.9	33	16	0.5	198.6
2021/11/06 09:00:00	2.1	8.6	18.9	30	13	1.4	188.8
2021/11/06 10:00:00	1.3	7.2	28.4	22	14	0.9	198
2021/11/06 11:00:00	1.3	4.3	34.8	24	12	0.1	154.3
2021/11/06 12:00:00	1.2	5.1	33.7	20	11	0.6	302.8
2021/11/06 13:00:00	2	7.7	51.9	20	8	1.8	327.9
2021/11/06 14:00:00	2.6	8.8	62.4	33	13	2.1	336
2021/11/06 15:00:00	4.9	11.7	54.1	38	16	2.6	351.3
2021/11/06 16:00:00	5.6	13.5	46	46	16	2.5	345.3
2021/11/06 17:00:00	1.7	12	41.2	38	16	2.3	348
2021/11/06 18:00:00	1.7	18.8	34.8	31	13	1.4	344.3
2021/11/06 19:00:00	1.7	25.5	24.2	43	18	0.4	306
2021/11/06 20:00:00	1.5	26	21.3	42	17	0.6	311.1
2021/11/06 21:00:00	1.5	22.6	19.9	38	18	1	339.9
2021/11/06 22:00:00	1.5	21.9	16.3	36	16	0.5	317.6
2021/11/06 23:00:00	1.3	21.3	12.4	37	16	0.1	199.1

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
2021/11/07 00:00:00	1.1	17.8	11	33	17	0.3	184.6
2021/11/07 01:00:00	1.1	15.3	8.7	33	16	0.6	186.1
2021/11/07 02:00:00	1.1	9.3	11.5	29	13	0.1	184
2021/11/07 03:00:00	1.1	9.2	8.9	27	14	0.5	182
2021/11/07 04:00:00	1	6.2	9.6	25	15	0.2	186.6
2021/11/07 05:00:00	1	6.4	9.2	35	13	0.1	140.7
2021/11/07 06:00:00	0.8	9.3	3.9	22	13	0.4	277.5
2021/11/07 07:00:00	1.1	10.2	3.5	18	13	0.1	217.2
2021/11/07 08:00:00	1.2	10.5	6.8	20	9	0.2	238.3
2021/11/07 09:00:00	1.3	9.1	15	26	16	0.4	216.4
2021/11/07 10:00:00	1.2	7.1	29.6	22	14	0.4	316.4
2021/11/07 11:00:00	1.2	6.8	39.2	26	14	1.3	337.1
2021/11/07 12:00:00	1.5	5.8	43.9	27	11	1.2	340
2021/11/07 13:00:00	2.1	7.1	55	19	11	1.5	346.1
2021/11/07 14:00:00	1.7	6.1	55.1	26	11	1.2	309.4
2021/11/07 15:00:00	3.1	6.6	60.9	26	11	1.8	308.1
2021/11/07 16:00:00	2.5	7.2	56.1	29	11	1.7	323.2
2021/11/07 17:00:00	1.7	8.2	47.7	30	13	1.4	334.2
2021/11/07 18:00:00	1.5	12.9	39.9	33	12	1.2	333.2
2021/11/07 19:00:00	1.5	15.9	32.3	30	11	0.5	280.3
2021/11/07 20:00:00	1.3	17	25.5	33	13	0.1	119.8
2021/11/07 21:00:00	1.3	15.8	25.2	28	13	0.2	184.4
2021/11/07 22:00:00	1.3	13.7	23.9	34	14	0.7	188
2021/11/07 23:00:00	1.2	10.8	20.4	37	14	0.1	235
2021/11/08 00:00:00	1.3	8.1	22.9	30	13	0.1	268.4
2021/11/08 01:00:00	1.3	8.8	20.3	32	15	0.4	28.1
2021/11/08 02:00:00	3	17.9	8.9	34	12	0.4	356.7
2021/11/08 03:00:00	1.7	11.5	8.7	35	13	0.2	187.6
2021/11/08 04:00:00	1.5	9.2	12.8	28	13	0.4	189
2021/11/08 05:00:00	1.2	8.7	9.9	30	14	0.3	185.2
2021/11/08 06:00:00	1.1	6.4	9.9	27	14	0.4	203.8
2021/11/08 07:00:00	1.1	10.3	8.6	17	11	0.8	10.2
2021/11/08 08:00:00	1.3	14.4	6.3	23	13	1.2	299.3
2021/11/08 09:00:00	1.7	22	6.1	30	12	1.6	341.8
2021/11/08 10:00:00	1.6	19.1	21	38	17	2.7	354
2021/11/08 11:00:00	1.2	10.5	36.2	39	11	2.9	354.6
2021/11/08 12:00:00	1.3	11.9	37	33	11	2.5	340.6
2021/11/08 13:00:00	1.3	13.7	40.4	19	8	2.4	330.7
2021/11/08 14:00:00	1.3	12.8	37.8	28	9	2.5	339.5
2021/11/08 15:00:00	1.3	15.8	29.7	31	9	2.4	338.2
2021/11/08 16:00:00	1.3	17.4	22.4	30	8	2.4	328.4
2021/11/08 17:00:00	1.3	19.9	18	31	9	2.3	335.4
2021/11/08 18:00:00	1.3	25.6	12.3	32	10	1.6	338.1
2021/11/08 19:00:00	1.3	27.6	10.2	34	10	1.6	328.6
2021/11/08 20:00:00	1.3	19	15.7	29	11	2.2	339.7
2021/11/08 21:00:00	1.2	15.8	19.4	27	11	2	337.9
2021/11/08 22:00:00	1.2	11.9	24.4	24	8	2	340
2021/11/08 23:00:00	1.3	10.2	25.2	36	15	1.1	302.9

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
2021/11/09 00:00:00	1.2	9.3	24	36	15	1.3	282.7
2021/11/09 01:00:00	1.3	9.7	26	27	13	0.8	290.4
2021/11/09 02:00:00	1.3	7.8	25.7	31	13	1	330.9
2021/11/09 03:00:00	1.3	7.8	22.6	26	11	1.6	344.7
2021/11/09 04:00:00	1.3	6.9	30.2	22	11	1.3	338.1
2021/11/09 05:00:00	1.3	7.8	30.1	25	14	1.4	322.3
2021/11/09 06:00:00	1.5	8.3	30.5	36	13	1.2	340.7
2021/11/09 07:00:00	1.6	11.2	27.9	35	17	1	306.5
2021/11/09 08:00:00	1.8	20	21.6	36	13	1.8	343.8
2021/11/09 09:00:00	2.1	22.4	21.5	40	16	1.5	336.9
2021/11/09 10:00:00	2.1	19.3	26.7	42	17	1.1	313.2
2021/11/09 11:00:00	2	19	33.8	41	16	0.7	305.9
2021/11/09 12:00:00	2	16.9	46.4	44	16	0.9	333.7
2021/11/09 13:00:00	2	15	59	52	21	0.3	250
2021/11/09 14:00:00	2.2	17.2	63.5	50	21	0.9	279.3
2021/11/09 15:00:00	2	19.1	47.8	53	20	1.9	340.2
2021/11/09 16:00:00	2.3	22.8	39.7	46	18	2	350.7
2021/11/09 17:00:00	1.8	25.2	33.6	53	19	1.9	337.5
2021/11/09 18:00:00	1.7	28.9	24.1	53	13	2.1	338.5
2021/11/09 19:00:00	1.7	25.9	21.5	54	16	2.2	342.6
2021/11/09 20:00:00	1.8	24.1	21.3	48	13	1.4	324
2021/11/09 21:00:00	1.7	20.3	21.9	45	17	0.5	270.7
2021/11/09 22:00:00	1.7	20.3	18.6	44	18	0.3	210.8
2021/11/09 23:00:00	1.7	21.4	16	42	16	0.5	168.7
2021/11/10 00:00:00	2.8	21.5	15.9	49	16	1.1	343.7
2021/11/10 01:00:00	2.1	23.3	17.4	44	20	1.6	349.2
2021/11/10 02:00:00	2.1	11.7	23.1	37	12	1.4	338.9
2021/11/10 03:00:00	1.7	10.5	20.5	32	12	0.7	338.2
2021/11/10 04:00:00	1.7	11.5	23.4	26	14	0.4	241.1
2021/11/10 05:00:00	1.7	10.9	23.6	30	12	1.2	5.3
2021/11/10 06:00:00	1.6	13	20.5	27	13	0.4	239.6
2021/11/10 07:00:00	1.7	20	15.5	21	12	0.5	342.7
2021/11/10 08:00:00	2	24.4	13.8	26	16	1.5	345.4
2021/11/10 09:00:00	2.7	29.2	12.7	32	14	1.5	349.3
2021/11/10 10:00:00	2.5	31.8	12.9	33	13	1.4	352.4
2021/11/10 11:00:00	2.2	31.6	15.7	34	13	0.8	335.9
2021/11/10 12:00:00	2.3	28.2	19.8	25	13	0.9	316
2021/11/10 13:00:00	2.3	24.4	32.7	42	14	1.7	343.4
2021/11/10 14:00:00	2.3	18.4	40.4	34	11	1.6	333.3
2021/11/10 15:00:00	2.2	19.4	34.7	26	12	1.7	338.7
2021/11/10 16:00:00	3	25.4	33.7	33	9	1.4	342.2
2021/11/10 17:00:00	2.6	29.1	32.5	39	10	1.2	322
2021/11/10 18:00:00	2.5	41.8	23.1	50	14	0.9	323.1
2021/11/10 19:00:00	2.5	49.2	14.5	48	15	0.7	309.7
2021/11/10 20:00:00	2.3	41.2	16.9	56	14	0.5	284.2
2021/11/10 21:00:00	2	43.9	8.8	39	18	0.2	184.1
2021/11/10 22:00:00	2	41.3	6.8	40	16	0.1	184.9
2021/11/10 23:00:00	1.7	37.1	4.8	33	14	0.3	188.5

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
2021/11/11 00:00:00	1.7	31	2.1	32	13	0.6	328
2021/11/11 01:00:00	1.6	29.5	3.9	33	16	0.1	302
2021/11/11 02:00:00	1.8	32.2	4.9	37	16	0.1	313.9
2021/11/11 03:00:00	2	33	2.8	40	14	0.4	343.2
2021/11/11 04:00:00	1.8	29.5	1.1	42	15	0.2	240.7
2021/11/11 05:00:00	1.6	23.1	1.5	32	16	0.4	187.9
2021/11/11 06:00:00	1.6	18.3	2.5	29	16	0.5	186.2
2021/11/11 07:00:00	1.6	13.5	3.6	26	12	0.8	186.6
2021/11/11 08:00:00	1.7	13.8	4.9	21	13	0.1	218.7
2021/11/11 09:00:00	1.8	20	12.2	21	13	0.6	329.1
2021/11/11 10:00:00	1.8	17.2	20	28	16	0.8	341.5
2021/11/11 11:00:00	1.8	17.4	26	24	11	1.3	340
2021/11/11 12:00:00	2.3	19.1	39.1	26	11	0.9	319.8
2021/11/11 13:00:00	2.8	13.7	61.2	33	13	1.1	334.3
2021/11/11 14:00:00	2.8	12.3	70.1	47	18	1.3	340.3
2021/11/11 15:00:00	2.6	14.7	73.1	50	19	1.6	343
2021/11/11 16:00:00	2.3	19.3	68.7	42	17	2.4	331.8
2021/11/11 17:00:00	2.1	26.7	52.3	49	15	2	341.4
2021/11/11 18:00:00	2.3	27.6	42.1	60	13	1.6	330.3
2021/11/11 19:00:00	2.2	39.2	28.7	54	13	1.1	334.2
2021/11/11 20:00:00	2.2	35.8	24.6	52	16	0.2	309.6
2021/11/11 21:00:00	1.8	35.8	16.4	54	20	0.3	184
2021/11/11 22:00:00	1.6	25.9	18.8	42	19	0.3	198.2
2021/11/11 23:00:00	1.6	18	23.4	40	17	0.4	197.2
2021/11/12 00:00:00	1.5	10.5	24	38	14	0.5	193.3
2021/11/12 01:00:00	1.3	9.6	23.3	31	16	0.1	179.1
2021/11/12 02:00:00	1.3	10.8	17.8	31	15	0.2	196.8
2021/11/12 03:00:00	1.3	9.9	13.5	33	15	0.2	182.8
2021/11/12 04:00:00	1.5	13.5	14	26	16	1.2	3
2021/11/12 05:00:00	2	24.5	7.1	34	14	1.4	324.7
2021/11/12 06:00:00	1.8	30.2	3.8	43	18	0.1	192.8
2021/11/12 07:00:00	1.6	24	5.6	49	22	0.2	193.6
2021/11/12 08:00:00	1.6	25.7	8.6	38	18	0.5	0.8
2021/11/12 09:00:00	1.7	31.6	5.8	40	19	1.4	348.7
2021/11/12 10:00:00	2	32.2	11.7	48	19	0.6	211.3
2021/11/12 11:00:00	1.7	24	25.1	51	24	0.2	255.8
2021/11/12 12:00:00	2.1	30.6	39.9	48	23	1.7	350.2
2021/11/12 13:00:00	2.2	20.8	52.8	56	23	2	339
2021/11/12 14:00:00	1.7	17.4	44.4	49	16	2.3	345.5
2021/11/12 15:00:00	1.8	17.8	36.3	38	12	1.9	347.3
2021/11/12 16:00:00	2	21.9	31.3	31	18	1.4	333.6
2021/11/12 17:00:00	1.8	31.5	23.5	27	--	0.9	304.1
2021/11/12 18:00:00	1.8	38.4	17.4	27	12	0.8	337.7
2021/11/12 19:00:00	2.2	45	11.3	38	13	0.8	349.4
2021/11/12 20:00:00	2	45.5	6.1	42	13	0.3	259.2
2021/11/12 21:00:00	2.1	44.4	5.4	40	16	0.4	345.4
2021/11/12 22:00:00	1.8	41.4	3.3	36	15	0.3	196.4
2021/11/12 23:00:00	1.6	32.8	5.2	41	15	0	171.1

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
2021/11/13 00:00:00	1.5	27	6.8	33	14	0.5	189.8
2021/11/13 01:00:00	1.5	23.5	9.6	29	14	0.1	176
2021/11/13 02:00:00	1.3	16.9	7.6	35	13	0.4	208.4
2021/11/13 03:00:00	1.3	15.7	5.4	33	13	0.4	184.4
2021/11/13 04:00:00	1.3	16	7.2	27	15	0.3	28.4
2021/11/13 05:00:00	4.3	33.5	2	32	17	0.4	325.7
2021/11/13 06:00:00	4.3	31.3	1.3	50	19	0.7	328.4
2021/11/13 07:00:00	2.7	29.5	1.3	48	18	0.5	318.2
2021/11/13 08:00:00	1.7	24.6	10.2	40	22	0.1	271
2021/11/13 09:00:00	1.6	21.9	12.7	34	18	0.9	191.3
2021/11/13 10:00:00	1.5	16.2	19.3	37	18	1.1	191
2021/11/13 11:00:00	1.3	14.7	25.1	34	18	0.6	192.5
2021/11/13 12:00:00	1.5	12.2	29.1	25	11	0.7	204.7
2021/11/13 13:00:00	1.5	11.2	46.2	22	12	1.4	342.7
2021/11/13 14:00:00	3	13.4	54.4	28	13	2.3	350
2021/11/13 15:00:00	3.1	19	49.9	43	16	2.4	349.7
2021/11/13 16:00:00	2	21.3	49	57	21	2.7	355.2
2021/11/13 17:00:00	1.8	18.8	39.2	58	23	3.1	354.5
2021/11/13 18:00:00	1.8	21.3	28.4	53	20	3	354.6
2021/11/13 19:00:00	1.7	20.9	23.3	40	18	2.9	354.8
2021/11/13 20:00:00	1.6	19.3	20.6	33	13	1.9	346.7
2021/11/13 21:00:00	1.6	13.5	24	27	12	1.5	339.6
2021/11/13 22:00:00	1.6	13.2	21.9	15	12	1.4	338.8
2021/11/13 23:00:00	1.5	13.3	19.3	19	10	0.9	330.5
2021/11/14 00:00:00	1.3	12.2	19.3	20	11	1.1	338.8
2021/11/14 01:00:00	1.5	10.2	19.9	15	11	0.8	340.3
2021/11/14 02:00:00	1.5	9.7	18.4	16	10	0.9	315.8
2021/11/14 03:00:00	1.5	8.7	15	17	10	0.8	314.5
2021/11/14 04:00:00	1.5	8.1	17	15	12	0.7	291.3
2021/11/14 05:00:00	1.5	7.4	17.5	13	12	0.8	319.2
2021/11/14 06:00:00	1.2	8.3	17	19	10	0.9	341
2021/11/14 07:00:00	1.2	9.4	15.8	17	10	0.8	316.2
2021/11/14 08:00:00	1.2	10.8	17.3	18	10	1.2	329.8
2021/11/14 09:00:00	1.3	9.7	25	16	9	1.2	352.6
2021/11/14 10:00:00	1.2	5.8	27.9	16	9	0.6	3.7
2021/11/14 11:00:00	1.5	6.3	33.8	12	10	1.2	346.6
2021/11/14 12:00:00	1.5	6.8	43.3	12	8	1.3	308.4
2021/11/14 13:00:00	1.6	6.7	48.4	13	8	1.3	312.5
2021/11/14 14:00:00	1.8	6.3	50.5	21	8	1.2	308.3
2021/11/14 15:00:00	1.8	6.6	50.7	17	13	1.1	301.8
2021/11/14 16:00:00	1.6	8.3	47.3	18	13	1.2	317.6
2021/11/14 17:00:00	1.6	11.3	40.2	17	10	1.5	331.2
2021/11/14 18:00:00	1.6	14.7	32.6	28	14	1.4	337.4
2021/11/14 19:00:00	1.5	18	26	28	16	1.1	335.5
2021/11/14 20:00:00	1.5	19.3	23	32	13	0.9	337
2021/11/14 21:00:00	1.6	20.1	19.9	26	11	0.6	314.8
2021/11/14 22:00:00	1.6	20.9	17.8	23	13	0.7	324.3
2021/11/14 23:00:00	1.5	18.9	13	28	13	0.1	273.9

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
2021/11/15 00:00:00	1.5	15.9	12.3	26	12	0	89.4
2021/11/15 01:00:00	1.5	18.5	6.1	25	13	0.1	236.3
2021/11/15 02:00:00	1.3	20.1	2.7	29	11	0.4	196.6
2021/11/15 03:00:00	1.3	12	5.1	22	13	0.3	186
2021/11/15 04:00:00	1.1	13.4	3.2	22	12	0.4	186.5
2021/11/15 05:00:00	1.1	11.8	4.3	24	10	0.2	185.3
2021/11/15 06:00:00	1.1	10.2	3.7	22	11	0.4	184.6
2021/11/15 07:00:00	1.2	7.8	2	18	13	0.1	179.5
2021/11/15 08:00:00	1.2	8.2	4.3	20	15	0.3	195.4
2021/11/15 09:00:00	1.3	13.3	10.5	27	13	0.6	351.5
2021/11/15 10:00:00	1.3	13.7	15.3	35	15	0.7	302.7
2021/11/15 11:00:00	1.5	10.5	29.7	30	13	1	324
2021/11/15 12:00:00	1.7	10.8	45.8	25	12	1.3	308.1
2021/11/15 13:00:00	1.8	15.9	54	28	12	0.7	322.2
2021/11/15 14:00:00	2.7	18.4	55	35	16	1.4	295.9
2021/11/15 15:00:00	1.8	12	64.6	41	15	0.8	277.7
2021/11/15 16:00:00	1.8	12.5	53.4	37	16	0.7	278.5
2021/11/15 17:00:00	1.6	19.6	40.8	27	13	1	286.4
2021/11/15 18:00:00	1.7	39.9	22.9	26	13	0.2	331.9
2021/11/15 19:00:00	1.8	45.9	16.2	38	13	0.1	112.4
2021/11/15 20:00:00	1.5	28.4	16.7	51	17	0.6	189
2021/11/15 21:00:00	1.3	20.8	24.5	33	13	0.4	192.7
2021/11/15 22:00:00	1.2	16.3	20.1	36	16	0.7	190.2
2021/11/15 23:00:00	1.2	11.2	22	36	18	0.7	186
2021/11/16 00:00:00	1.2	8.4	19.5	33	18	0.8	190.2
2021/11/16 01:00:00	1.1	6.6	17.8	28	16	0.4	196.2
2021/11/16 02:00:00	1.1	4.9	20.1	32	16	0.2	211.2
2021/11/16 03:00:00	1.1	5.3	17.2	25	16	0.4	185.3
2021/11/16 04:00:00	1.1	5.3	13.9	28	16	0.4	184.9
2021/11/16 05:00:00	1.1	6.3	8.6	19	13	0.5	187.9
2021/11/16 06:00:00	1.1	8.3	5.8	23	12	0.7	184.8
2021/11/16 07:00:00	1.1	6.6	8.3	24	14	1	184.8
2021/11/16 08:00:00	1.1	9.7	8.2	28	15	0.4	191.5
2021/11/16 09:00:00	1.2	13.4	13.2	31	13	0.8	193.1
2021/11/16 10:00:00	1.3	11.2	24	32	12	0.7	183.6
2021/11/16 11:00:00	1.6	5.3	46	30	15	0.9	197.5
2021/11/16 12:00:00	1.7	6.4	50.8	21	13	0.5	281.7
2021/11/16 13:00:00	1.7	6.6	57.3	30	11	1.5	308.7
2021/11/16 14:00:00	3.1	10.3	73.2	30	15	2	309.4
2021/11/16 15:00:00	3.2	12.3	76.1	67	26	1.6	327.6
2021/11/16 16:00:00	3.3	12.7	64.2	81	31	1.5	324.7
2021/11/16 17:00:00	4.9	28.1	57.5	66	23	2.1	344.5
2021/11/16 18:00:00	3.1	32.2	49.5	86	28	2.2	353.8
2021/11/16 19:00:00	2.8	27.9	49.3	70	23	1.8	352
2021/11/16 20:00:00	2.1	26.2	35.8	74	21	0.7	317.6
2021/11/16 21:00:00	1.6	21.4	26.5	66	23	0.9	322.4
2021/11/16 22:00:00	1.5	20	23.3	57	21	0.3	328
2021/11/16 23:00:00	1.5	17.9	20.4	50	21	0.1	238.9

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
2021/11/17 00:00:00	1.5	11.4	24.9	47	21	0.7	190.9
2021/11/17 01:00:00	1.5	9.7	22.8	63	23	0.1	65.8
2021/11/17 02:00:00	1.5	15.4	14.3	62	25	0.2	319.6
2021/11/17 03:00:00	1.3	11.9	9.2	64	28	0.2	209.5
2021/11/17 04:00:00	1.3	9.7	14.2	54	23	0.3	127.9
2021/11/17 05:00:00	1.2	12.4	8.7	59	26	0.5	203.3
2021/11/17 06:00:00	1.1	9.3	8.3	56	27	0.2	179.3
2021/11/17 07:00:00	1.1	13.5	4.9	55	26	0.1	246.7
2021/11/17 08:00:00	1.2	12.9	5.8	58	25	0.5	198.6
2021/11/17 09:00:00	1.3	12.5	13.7	55	24	0.5	192.1
2021/11/17 10:00:00	1.3	8.6	23.8	53	26	0.2	152.4
2021/11/17 11:00:00	1.6	11.5	43.6	34	13	0.3	169.2
2021/11/17 12:00:00	1.7	7.9	60.7	48	18	0.8	225.8
2021/11/17 13:00:00	2	9.3	68	50	24	1.1	241.8
2021/11/17 14:00:00	2.5	9.6	71.8	61	22	1.3	233.3
2021/11/17 15:00:00	3	10.9	67.8	55	23	1.5	236.8
2021/11/17 16:00:00	3.1	13.9	66.6	60	23	1.5	280.4
2021/11/17 17:00:00	4.1	17.6	63.1	64	25	1.8	326
2021/11/17 18:00:00	3.6	25.6	49.8	68	23	1.5	345.4
2021/11/17 19:00:00	2.7	26.1	35.2	62	18	0.8	313.8
2021/11/17 20:00:00	2	25.6	25.6	58	18	0.8	301.4
2021/11/17 21:00:00	1.6	22.8	21	57	22	0.5	288.3
2021/11/17 22:00:00	1.5	21.8	20	57	14	0.8	333.4
2021/11/17 23:00:00	1.6	19.3	21.4	51	15	1.3	357.4
2021/11/18 00:00:00	1.6	16.7	20.5	54	16	1.2	357.6
2021/11/18 01:00:00	1.6	14.2	22	55	17	1.2	348.1
2021/11/18 02:00:00	1.8	9.8	25	47	17	1.2	350.1
2021/11/18 03:00:00	1.5	6.7	25.4	38	12	0.8	336.8
2021/11/18 04:00:00	1.3	7.9	26.1	39	13	0.9	319.5
2021/11/18 05:00:00	1.2	5.7	30	38	12	1.5	346.1
2021/11/18 06:00:00	1.3	6.7	31.1	27	10	1.8	341.7
2021/11/18 07:00:00	1.2	8.4	30.4	22	14	2.2	345.8
2021/11/18 08:00:00	1.3	14	25.7	18	10	2.2	349.5
2021/11/18 09:00:00	1.6	15.4	26.7	23	9	2.6	352.6
2021/11/18 10:00:00	1.7	15.7	30.8	37	8	1.6	347.5
2021/11/18 11:00:00	1.5	13.5	38.3	22	6	0.8	333.8
2021/11/18 12:00:00	1.5	10.5	51.9	21	8	0.5	308.1
2021/11/18 13:00:00	1.6	13.7	60.1	20	11	1.9	348.4
2021/11/18 14:00:00	1.5	13.3	51.2	32	13	2.9	350.2
2021/11/18 15:00:00	1.5	15.2	46.9	33	11	3.3	350.9
2021/11/18 16:00:00	1.3	16.8	38.8	37	14	2.7	350.8
2021/11/18 17:00:00	1.3	20.5	33.1	31	11	3.4	352.8
2021/11/18 18:00:00	1.2	25	25.2	37	9	2.2	346.3
2021/11/18 19:00:00	1.7	23.9	22.4	30	11	1.4	333.5
2021/11/18 20:00:00	1.5	23.1	20	26	11	0.8	303.1
2021/11/18 21:00:00	1.2	21.1	19.5	27	13	0.7	340.7
2021/11/18 22:00:00	1.1	21	15.8	22	11	0.2	292.1
2021/11/18 23:00:00	1.1	18.8	13.2	24	10	0.2	276.4

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
2021/11/19 00:00:00	1.3	21	11.2	17	13	1.3	350.2
2021/11/19 01:00:00	1.6	21.3	9.8	36	12	0.5	305.3
2021/11/19 02:00:00	1.2	16.2	7.4	31	15	0.1	113.8
2021/11/19 03:00:00	1.2	17.2	6.3	19	13	0.5	321.7
2021/11/19 04:00:00	1.3	15.5	7.9	24	11	0.2	280.6
2021/11/19 05:00:00	1.2	14.3	3.6	24	11	0	307.8
2021/11/19 06:00:00	1.2	13.2	2.3	22	12	0.4	189
2021/11/19 07:00:00	1.2	14.2	2.7	23	11	0.6	3.6
2021/11/19 08:00:00	1.5	14.2	7.1	36	13	0.6	17.3
2021/11/19 09:00:00	1.8	17.9	14.3	39	13	0.3	204
2021/11/19 10:00:00	2	18	25.6	38	16	0.2	185.5
2021/11/19 11:00:00	2	17.4	38.9	37	18	1.1	334.2
2021/11/19 12:00:00	2	13.8	48.2	35	16	2.3	345
2021/11/19 13:00:00	1.8	12.5	53.4	33	11	1.8	329.8
2021/11/19 14:00:00	1.8	12.4	56.3	34	13	2.1	329.1
2021/11/19 15:00:00	1.8	12.3	58.6	36	12	2	331.2
2021/11/19 16:00:00	2.3	15.5	55.3	39	15	2	334.1
2021/11/19 17:00:00	2	19.6	41.6	--	15	1.6	335.5
2021/11/19 18:00:00	1.7	29.1	24.7	48	13	1.5	331.8
2021/11/19 19:00:00	1.5	26.7	21.4	45	14	1.7	343.1
2021/11/19 20:00:00	1.6	26.1	17.9	41	13	0.7	326
2021/11/19 21:00:00	1.5	24.6	12.7	38	16	0.2	298.8
2021/11/19 22:00:00	1.7	23.5	9.8	29	13	0.1	328
2021/11/19 23:00:00	1.3	27.1	4.2	24	16	0.3	186
2021/11/20 00:00:00	1.2	19.8	4.7	21	15	0.1	259.5
2021/11/20 01:00:00	1.2	21.8	1.8	34	13	0.3	282.6
2021/11/20 02:00:00	1.5	20.8	2.5	35	13	0.4	191.5
2021/11/20 03:00:00	1.3	17.9	3.1	40	13	0.1	214.3
2021/11/20 04:00:00	1.2	11.4	6.7	30	13	0.3	193.1
2021/11/20 05:00:00	1.1	6.3	8.9	24	10	0.2	206.3
2021/11/20 06:00:00	1.1	5.3	7.8	20	11	0.3	188.6
2021/11/20 07:00:00	1.2	8.6	4.2	21	11	0.2	190.2
2021/11/20 08:00:00	1.2	7.6	6.1	17	11	0.3	203
2021/11/20 09:00:00	1.3	7.1	16.7	18	10	0.4	192
2021/11/20 10:00:00	1.3	7.6	24.5	23	10	0.5	190.2
2021/11/20 11:00:00	1.6	9.8	33.6	22	13	0.6	295.7
2021/11/20 12:00:00	1.7	11.3	45.3	23	14	1.2	336.3
2021/11/20 13:00:00	2.6	10.4	64.5	37	15	0.6	312.3
2021/11/20 14:00:00	3.3	21	71.1	51	18	1.7	297.5
2021/11/20 15:00:00	3.1	28.6	61.5	81	26	1.4	313.3
2021/11/20 16:00:00	2.2	15.7	52.1	114	33	1.4	337.3
2021/11/20 17:00:00	1.8	13.4	46.4	114	19	1.3	313.5
2021/11/20 18:00:00	1.5	19.9	36.8	60	21	1.1	337.1
2021/11/20 19:00:00	1.6	22.6	28.5	56	17	1.3	349.5
2021/11/20 20:00:00	1.6	23.3	22.4	60	18	0.7	324.5
2021/11/20 21:00:00	1.5	28	15.5	50	17	0.2	274.6
2021/11/20 22:00:00	1.7	28.1	15.7	53	18	0.4	300.8
2021/11/20 23:00:00	1.6	30.7	10.8	49	19	0.3	309.4

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
2021/11/21 00:00:00	1.3	23.5	7.7	51	17	0.3	194.3
2021/11/21 01:00:00	1.1	15.5	7.1	44	21	0.8	187.2
2021/11/21 02:00:00	1.2	15.8	8.4	45	20	0.4	170.1
2021/11/21 03:00:00	1.7	14.8	11.2	51	20	0.9	7.4
2021/11/21 04:00:00	3.1	14.7	9.1	59	23	0.3	30.2
2021/11/21 05:00:00	1.5	8.9	8.3	55	23	0.1	269.7
2021/11/21 06:00:00	1.2	9.3	8.2	38	21	0.2	168.6
2021/11/21 07:00:00	1.2	7.7	6.4	43	23	0.4	193.9
2021/11/21 08:00:00	1.2	6.8	10.2	36	21	0.2	166.8
2021/11/21 09:00:00	1.3	5.2	19.6	37	17	0.1	223
2021/11/21 10:00:00	1.5	6.9	31	28	20	0.3	13.3
2021/11/21 11:00:00	1.6	7.8	42.4	33	19	0.9	352.9
2021/11/21 12:00:00	2.7	7.2	53.1	40	18	1.3	342.6
2021/11/21 13:00:00	3.2	8.2	59.2	51	17	1.3	335.4
2021/11/21 14:00:00	3	7.6	56.4	50	17	1.5	328.8
2021/11/21 15:00:00	2.8	6.2	53.6	42	16	1.5	299.5
2021/11/21 16:00:00	3.2	6.6	55.5	35	16	1.8	286.2
2021/11/21 17:00:00	3.5	11.5	47	47	13	1.4	302.9
2021/11/21 18:00:00	2.7	15.2	41.7	52	16	1.8	355.3
2021/11/21 19:00:00	2.5	17.3	35.5	62	20	1.4	353.9
2021/11/21 20:00:00	1.7	17.3	29.6	61	22	0.1	282.4
2021/11/21 21:00:00	1.5	21.3	25	54	21	0.8	350.7
2021/11/21 22:00:00	4.2	18.3	23.5	63	20	0.9	333.5
2021/11/21 23:00:00	2.1	18.5	16.8	67	23	0.3	210.5
2021/11/22 00:00:00	1.3	10.7	13.7	62	24	0.3	178.5
2021/11/22 01:00:00	1.2	12.7	10.2	50	20	0.5	189.4
2021/11/22 02:00:00	1.2	7.2	10.5	49	17	0.3	194.4
2021/11/22 03:00:00	1.1	5.2	11.2	42	16	0.2	206.1
2021/11/22 04:00:00	1.1	4.9	12.8	36	19	0.4	193.2
2021/11/22 05:00:00	1.1	7.4	9.7	33	13	0.5	335.5
2021/11/22 06:00:00	1.1	11.9	3.3	37	17	0.3	290.2
2021/11/22 07:00:00	1.1	13.9	3.2	34	16	0.7	348
2021/11/22 08:00:00	1.3	16.3	5.4	44	16	0.3	249.9
2021/11/22 09:00:00	2	17.2	14.8	52	19	0.4	331.3
2021/11/22 10:00:00	2	16.2	26.5	50	21	1.1	341.4
2021/11/22 11:00:00	1.6	17.8	26.9	47	18	2.9	340.7
2021/11/22 12:00:00	1.3	15.5	33.8	59	16	2.9	338.5
2021/11/22 13:00:00	1.3	13.7	38.8	48	13	3.6	347.3
2021/11/22 14:00:00	1.3	13.3	41.6	48	11	3	347.6
2021/11/22 15:00:00	1.3	14.4	36	34	6	3.6	345.7
2021/11/22 16:00:00	1.2	17.3	25	36	8	3.3	353.2
2021/11/22 17:00:00	1.3	20.6	19.3	39	8	3.1	344.6
2021/11/22 18:00:00	1.3	24.1	14.3	27	8	2.8	347.6
2021/11/22 19:00:00	1.2	20.8	14.9	25	12	2.4	349.3
2021/11/22 20:00:00	1.2	18	16	21	9	2.8	352.4
2021/11/22 21:00:00	1.1	14	16.9	16	8	2.5	353.1
2021/11/22 22:00:00	1.2	15.9	15.5	11	10	1.6	338.6
2021/11/22 23:00:00	1.2	11.7	19.6	15	11	2.3	352.4

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
2021/11/23 00:00:00	1.2	11	21.1	12	8	1.8	342.5
2021/11/23 01:00:00	1.1	9.4	22	13	8	1.2	330.8
2021/11/23 02:00:00	1.2	7.1	24.2	18	8	1.7	344.1
2021/11/23 03:00:00	1.2	7.2	19.6	16	11	1.3	321.8
2021/11/23 04:00:00	1.3	9.6	22.6	18	11	1.2	315.3
2021/11/23 05:00:00	1.2	8.1	24.2	18	8	1.2	331.8
2021/11/23 06:00:00	1.2	7.2	25.1	16	10	0.9	325
2021/11/23 07:00:00	1.3	12.5	20.3	21	12	0.6	261.2
2021/11/23 08:00:00	1.3	18.3	16.9	24	12	1	331.4
2021/11/23 09:00:00	1.6	21.8	14.3	32	16	2.2	354.1
2021/11/23 10:00:00	1.8	23.3	14.2	29	12	2	348.8
2021/11/23 11:00:00	1.6	22.6	13.8	26	11	1.7	351.7
2021/11/23 12:00:00	1.6	19.6	17.5	30	11	1.9	345.1
2021/11/23 13:00:00	1.5	17	20.4	28	11	1.2	352
2021/11/23 14:00:00	1.6	13.7	25.5	26	11	1	337.7
2021/11/23 15:00:00	1.8	19.6	21.1	23	15	2	330.9
2021/11/23 16:00:00	1.8	21.1	17.8	34	16	1.9	334.3
2021/11/23 17:00:00	1.7	25.6	13.3	36	13	2	345.9
2021/11/23 18:00:00	1.7	31.3	7.6	41	16	1.2	326.1
2021/11/23 19:00:00	1.7	30.5	6.8	35	11	0.9	306.8
2021/11/23 20:00:00	1.7	27.5	7.3	34	12	1.6	348.7
2021/11/23 21:00:00	1.6	21.5	10.7	32	16	1.5	351.9
2021/11/23 22:00:00	1.6	21.4	9.3	24	12	1.1	335.7
2021/11/23 23:00:00	1.7	19.3	10.5	30	13	1.2	337.8
2021/11/24 00:00:00	1.8	17.2	11.3	27	13	1	313
2021/11/24 01:00:00	2	15.8	13	31	13	0.9	307.6
2021/11/24 02:00:00	1.7	10.9	14.8	22	12	0.5	308.7
2021/11/24 03:00:00	1.6	10.3	11.8	21	11	0.6	301
2021/11/24 04:00:00	1.7	9.2	15.2	16	11	0.7	326.9
2021/11/24 05:00:00	1.5	10.7	14.3	20	10	0.7	298.5
2021/11/24 06:00:00	2	14.7	12.2	21	12	0.4	272
2021/11/24 07:00:00	2.3	18.4	9.8	21	15	0.2	272
2021/11/24 08:00:00	2.3	19.6	9.4	33	15	0.2	305.7
2021/11/24 09:00:00	2.1	17.2	13.7	34	14	0.8	349.6
2021/11/24 10:00:00	2.3	21.5	15	40	13	1.2	341.8
2021/11/24 11:00:00	2.2	28.6	23	38	16	1.2	331.6
2021/11/24 12:00:00	2.2	23.9	34.6	56	13	1.3	333.5
2021/11/24 13:00:00	2	13.7	48.5	66	18	0.7	318.9
2021/11/24 14:00:00	1.8	10.7	56.8	47	20	0.8	227.8
2021/11/24 15:00:00	2.8	15.4	60.1	40	18	1.5	281.2
2021/11/24 16:00:00	2.7	17	53.4	47	19	1.2	311.9
2021/11/24 17:00:00	2.2	26.4	36	50	14	1.7	335.6
2021/11/24 18:00:00	2.6	34.6	23.3	53	18	1.6	334.2
2021/11/24 19:00:00	2.2	36	14.2	56	17	1.4	342.9
2021/11/24 20:00:00	2.6	41.3	7.7	45	16	0.8	345
2021/11/24 21:00:00	2.2	38.1	5.9	42	15	0.1	161.5
2021/11/24 22:00:00	2	34.6	5.1	36	13	0.1	181.1
2021/11/24 23:00:00	1.7	27.6	4.2	34	18	0.6	190.7

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
2021/11/25 00:00:00	1.8	31.1	3.6	30	17	0.5	351.9
2021/11/25 01:00:00	1.8	35.1	1	43	17	0.6	347
2021/11/25 02:00:00	2	32.7	0.8	46	15	0.1	115.1
2021/11/25 03:00:00	2	31.7	0.6	38	13	0	183.6
2021/11/25 04:00:00	1.7	24.4	1	38	18	0.7	190.5
2021/11/25 05:00:00	1.5	21.3	1.1	37	14	0.3	196.5
2021/11/25 06:00:00	1.3	19.3	2	31	16	0.3	182
2021/11/25 07:00:00	1.6	21.5	2.8	32	19	0.3	348.8
2021/11/25 08:00:00	2	20.4	2	40	16	0.7	305.5
2021/11/25 09:00:00	2.2	25.6	6.7	45	21	0.5	339.3
2021/11/25 10:00:00	2.3	29	11.4	53	21	0.8	335.3
2021/11/25 11:00:00	2.6	38.8	12.9	54	22	1.2	334
2021/11/25 12:00:00	2.7	39.3	14.4	58	24	1.1	352.2
2021/11/25 13:00:00	2.6	39.3	17.5	57	21	0.1	315.7
2021/11/25 14:00:00	2.3	38.1	19.1	54	21	0.2	237.6
2021/11/25 15:00:00	2.5	38.6	21.1	61	19	0.7	332.7
2021/11/25 16:00:00	2.3	40.9	14.4	64	19	1.1	338.3
2021/11/25 17:00:00	2.2	43.3	8.7	50	21	1.1	319.9
2021/11/25 18:00:00	2.3	48.8	4.7	55	18	0.8	327.6
2021/11/25 19:00:00	2.2	50.9	2.2	57	16	0.5	305.6
2021/11/25 20:00:00	2.1	44.1	3.2	57	18	0.6	3.3
2021/11/25 21:00:00	2	43.8	2.5	46	16	0.9	354.5
2021/11/25 22:00:00	2.1	39.2	4.4	48	20	0.6	348.9
2021/11/25 23:00:00	3	35.1	5.6	42	13	1.3	348
2021/11/26 00:00:00	2	26.1	7.1	42	16	1.1	343.5
2021/11/26 01:00:00	1.8	21.5	9.3	29	13	0.7	316.7
2021/11/26 02:00:00	1.7	18.6	9.7	29	11	0.4	331.1
2021/11/26 03:00:00	1.7	18.3	7.6	29	13	0.2	230.4
2021/11/26 04:00:00	1.7	16.4	9.7	29	10	0.5	321.5
2021/11/26 05:00:00	1.6	14.3	10.3	30	13	1.2	353.1
2021/11/26 06:00:00	1.5	12.5	12.5	26	13	0.5	296.2
2021/11/26 07:00:00	1.6	14.3	13.9	26	10	0.9	348.5
2021/11/26 08:00:00	1.5	18.1	12.3	24	11	0.2	254.9
2021/11/26 09:00:00	1.5	15.5	14.2	27	13	0.3	296
2021/11/26 10:00:00	1.8	24.4	13.8	26	13	1.9	353.7
2021/11/26 11:00:00	2	27.2	19.3	44	15	0.7	11.6
2021/11/26 12:00:00	2	26.7	27.9	44	19	0.5	10.5
2021/11/26 13:00:00	2.1	26.4	26.1	47	18	1.3	326.1
2021/11/26 14:00:00	1.7	24	25.6	39	19	2.1	356.5
2021/11/26 15:00:00	1.7	25	20.9	40	13	2.3	346.5
2021/11/26 16:00:00	1.8	33.3	14.5	30	14	2.4	356.9
2021/11/26 17:00:00	1.6	34.5	12.2	35	16	2.3	351.8
2021/11/26 18:00:00	1.7	33.2	13.3	32	9	2.4	351.7
2021/11/26 19:00:00	1.6	32.1	14.5	35	11	1.7	347.2
2021/11/26 20:00:00	1.6	25.4	19	32	13	1.3	331.6
2021/11/26 21:00:00	1.5	23.3	19.6	26	11	1.1	315.4
2021/11/26 22:00:00	1.5	20.6	21.9	22	11	1.1	332.8
2021/11/26 23:00:00	1.6	17.5	22.5	22	13	1.1	338.6

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
2021/11/27 00:00:00	1.3	15.3	21	26	13	0.8	294.4
2021/11/27 01:00:00	1.5	13.3	26.7	21	11	1.4	349.9
2021/11/27 02:00:00	1.3	8.3	30.7	23	8	0.7	333.4
2021/11/27 03:00:00	1.3	8.1	23.9	20	8	0.1	201.3
2021/11/27 04:00:00	1.5	8.6	26.6	12	9	0.4	342
2021/11/27 05:00:00	1.3	8.9	22	13	12	1	346
2021/11/27 06:00:00	1.3	10.9	17.9	17	11	0.2	307.2
2021/11/27 07:00:00	1.2	10.4	12.3	13	9	0	91.9
2021/11/27 08:00:00	1.3	9.7	17.4	12	11	0	285.7
2021/11/27 09:00:00	1.3	10.9	24.7	18	11	0.7	344.6
2021/11/27 10:00:00	1.3	15.2	24	20	11	1.5	345.7
2021/11/27 11:00:00	1.6	19.6	25.2	19	9	1.1	346.4
2021/11/27 12:00:00	1.7	21.3	31.6	23	12	0.6	0.4
2021/11/27 13:00:00	1.7	18.1	39.1	28	14	0.4	357.5
2021/11/27 14:00:00	1.7	15.7	41.1	32	15	1	326.1
2021/11/27 15:00:00	2	13.8	46.9	31	15	0.5	322.8
2021/11/27 16:00:00	2.2	12.5	57.4	32	16	0.4	314.1
2021/11/27 17:00:00	2.1	16.4	54	36	18	0.7	327
2021/11/27 18:00:00	2.3	30.6	32.3	49	19	1	356.7
2021/11/27 19:00:00	2	35.2	20.8	65	19	1.2	356.4
2021/11/27 20:00:00	1.8	34	14.3	58	21	1.1	341.1
2021/11/27 21:00:00	1.8	35.8	9.6	37	23	0.6	336.8
2021/11/27 22:00:00	1.5	31.7	6.8	40	17	0.2	120.1
2021/11/27 23:00:00	1.3	26.7	5.8	42	16	0.4	183.3
2021/11/28 00:00:00	1.3	19.9	5.4	35	16	0.4	188.5
2021/11/28 01:00:00	1.3	17.5	4.8	38	17	0.2	223.7
2021/11/28 02:00:00	1.2	13	4.7	34	18	0.2	202.4
2021/11/28 03:00:00	1.2	10.1	5.2	37	21	0.2	212.3
2021/11/28 04:00:00	1.2	8.4	6.7	37	22	0.3	188.6
2021/11/28 05:00:00	1.2	9.1	7.3	47	22	0.5	188.6
2021/11/28 06:00:00	1.2	8.3	9.9	47	26	0.2	135.6
2021/11/28 07:00:00	1.3	12.7	7.2	52	25	0.6	342.3
2021/11/28 08:00:00	1.6	18.8	2.6	64	27	0.7	321.6
2021/11/28 09:00:00	--	--	--	--	--	--	0
2021/11/28 10:00:00	--	--	--	--	--	--	0
2021/11/28 11:00:00	--	--	--	--	--	--	0
2021/11/28 12:00:00	--	--	--	--	--	0.2	83.9
2021/11/28 13:00:00	3.1	--	50.7	--	--	0.4	332.2
2021/11/28 14:00:00	3.5	9.6	52.9	66	18	0.6	327.1
2021/11/28 15:00:00	4.1	13	54.4	61	22	0.9	341.2
2021/11/28 16:00:00	4.3	15.7	55.5	77	27	0.7	343.6
2021/11/28 17:00:00	5.1	18.4	43.9	88	34	0.6	300.4
2021/11/28 18:00:00	5.6	28.6	32	81	31	0.6	17.1
2021/11/28 19:00:00	3.1	32.2	19.9	81	33	0.3	308.5
2021/11/28 20:00:00	2.1	34.3	13.9	80	32	0.5	343.8
2021/11/28 21:00:00	2.1	40.1	8.3	78	30	0.6	355.9
2021/11/28 22:00:00	1.7	31.1	6.1	83	28	0.1	46.9
2021/11/28 23:00:00	1.6	33.6	3.3	61	27	0.1	188.2

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
2021/11/29 00:00:00	1.6	25.5	5.2	54	24	0.3	191.9
2021/11/29 01:00:00	1.5	18	8.6	51	25	0.1	204.6
2021/11/29 02:00:00	1.2	13.8	7.2	59	23	0.5	193.7
2021/11/29 03:00:00	1.2	10.8	5.4	31	18	0	164.9
2021/11/29 04:00:00	1.2	11.4	5.8	41	20	0.3	358.1
2021/11/29 05:00:00	1.2	12.3	3.1	36	19	0.4	336.9
2021/11/29 06:00:00	1.1	12.7	2.2	37	19	0	228.2
2021/11/29 07:00:00	1.1	9.8	2.8	30	18	0.1	182.4
2021/11/29 08:00:00	1.2	10.8	3.9	28	15	0	296.6
2021/11/29 09:00:00	1.6	21.5	6.7	35	18	0.4	331.3
2021/11/29 10:00:00	1.7	23.9	12.3	54	23	0.5	190.1
2021/11/29 11:00:00	2	18	21.4	51	24	0.4	200.1
2021/11/29 12:00:00	2.6	16.3	35	34	21	0.6	335.6
2021/11/29 13:00:00	3.3	17.2	61.9	31	17	1.2	302.9
2021/11/29 14:00:00	3.5	15.3	75.1	57	27	1.1	276.7
2021/11/29 15:00:00	4.1	20.5	67.6	56	26	1.3	297.1
2021/11/29 16:00:00	3.7	16.8	68.2	61	24	1.6	302.5
2021/11/29 17:00:00	3.6	21.6	46.8	60	23	1.3	325.1
2021/11/29 18:00:00	4.2	25.6	32.7	52	15	0.9	309.1
2021/11/29 19:00:00	5.4	36.3	18.8	49	13	0.8	358.2
2021/11/29 20:00:00	5.8	40.3	10.8	56	18	1.3	357.8
2021/11/29 21:00:00	3.1	29.6	10.3	68	18	0	306.8
2021/11/29 22:00:00	2.2	28	7.3	56	15	0.2	208.9
2021/11/29 23:00:00	2.2	21.5	8.8	57	23	0.1	237.7
2021/11/30 00:00:00	2.5	18.6	10.7	62	23	0.2	212.5
2021/11/30 01:00:00	1.8	16.8	13	62	26	0.1	225
2021/11/30 02:00:00	1.3	11.7	14.9	61	26	0	95
2021/11/30 03:00:00	1.2	7.8	14.8	65	23	0.1	185.6
2021/11/30 04:00:00	1.2	5.9	19.6	60	24	0	178.8
2021/11/30 05:00:00	1.2	5.7	18.4	51	21	0.1	195.7
2021/11/30 06:00:00	1.2	11	12.7	56	21	0.5	321.1
2021/11/30 07:00:00	1.3	14.4	9.8	51	21	1.6	354.9
2021/11/30 08:00:00	1.3	15.9	15.4	53	17	1.8	351.6
2021/11/30 09:00:00	1.3	14.5	23.1	43	13	2.6	356
2021/11/30 10:00:00	1.5	14.7	25.1	39	11	2.8	354.9
2021/11/30 11:00:00	1.5	12.7	30.7	40	13	3	353.3
2021/11/30 12:00:00	1.5	10.8	37.7	36	12	3.4	354.5
2021/11/30 13:00:00	1.5	10.3	40.7	38	11	3.7	356.1
2021/11/30 14:00:00	1.3	9.6	41.8	36	10	4.6	356.6
2021/11/30 15:00:00	1.3	9.8	41.9	39	12	4.6	354.6
2021/11/30 16:00:00	1.2	10.2	39.8	31	11	3.7	354.7
2021/11/30 17:00:00	1.3	13.9	34.3	31	13	3.8	355.5
2021/11/30 18:00:00	1.6	20.8	27.2	39	16	3.1	353.5
2021/11/30 19:00:00	1.5	18.5	26.6	36	14	3.3	354.9
2021/11/30 20:00:00	1.5	15.7	32	26	16	3.4	355.3
2021/11/30 21:00:00	1.3	13.3	33.8	40	18	2.9	355.1
2021/11/30 22:00:00	1.5	13.4	34.5	44	21	2.2	348.9
2021/11/30 23:00:00	1.3	12	34.3	49	23	1.7	343.1