

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: 2021/7/1 ~ 2021/7/31

項目 日期	二氧化氮(NO ₂)ppb				二氧化硫(SO ₂)ppb				懸浮微粒(PM-10) μg/m ³			臭氧(O ₃)ppb		懸浮微粒(PM-2.5) μg/m ³			風速	風向
	每日	小時	小時	超限	每日	小時	小時	超限	每日	小時	超限	每日	小時	每日	小時	超限	每日	每日
	平均值	最大值	最小值	次數	平均值	最大值	最小值	次數	平均值	最大值	次數	平均值	最大值	平均值	最大值	次數	平均值	平均值
01	3.51	5.3	1.8	0	1.93	2.2	1.8	0	22.46	34	0	22.94	49.4	9.85	12	0	0.92	南
02	4.39	7.2	2.6	0	2.08	3.5	1.8	0	20.21	27	0	23.57	53.1	10.97	13.4	0	0.9	南南西
03	3.43	5.3	2.3	0	1.88	2.2	1.7	0	26.13	50	0	31.41	68.6	11.84	17	0	0.9	西北西
04	3.85	8.6	2	0	1.99	3	1.7	0	23.71	61	0	26.58	72.1	11.12	17.7	0	1.05	西北
05	6.12	13.9	2.1	0	2.16	3.5	1.7	0	18.63	36	0	28.6	47	8.9	13.4	0	1.35	北北西
06	5.82	8.7	4.4	0	1.95	2.2	1.8	0	28.67	46	0	34.49	63.1	12.96	18.4	0	1.17	西南
07	4.65	8.9	3.1	0	1.95	2.5	1.7	0	20.71	41	0	24.37	58.4	11.12	20.5	0	0.77	南
08	4.02	6.1	2.1	0	1.94	2.6	1.7	0	19.83	30	0	18.71	53.8	9.17	17.7	0	0.8	西北
09	4.75	8.2	0.6	0	2.05	3.3	1.8	0	21.63	33	0	21.89	57.3	10.8	15.6	0	0.86	南南西
10	3.38	4.4	2.8	0	1.99	2.6	1.7	0	17.56	31	0	-	-	7.84	11.3	0	0.89	南
11	4.1	6.1	3	0	2.16	3.2	1.7	0	22.92	36	0	28.91	45.9	10.77	14.9	0	1.07	北北西
12	4.77	13.9	2.1	0	2.05	4.8	1.6	0	23.58	35	0	28.28	61.4	10.21	16.3	0	0.84	南南西
13	4.15	7.4	2.3	0	1.85	2.6	1.6	0	20.96	33	0	24.98	56.1	9.79	17.7	0	0.78	南南西
14	6.32	13.8	2.1	0	2.27	5.4	1.6	0	19.96	27	0	21.02	43.7	8.43	12.7	0	0.94	北北西
15	4.23	6.6	2.8	0	1.96	2.8	1.7	0	17.17	26	0	24.96	50.8	9.32	17	0	0.62	西北
16	5.04	9.6	2.6	0	2.85	4.2	1.6	0	17.83	40	0	31.38	78.2	9.44	18.4	0	0.51	南
17	5.05	11.7	2.7	0	3.73	6.6	3.1	0	26.67	56	0	41.94	107.2	13.11	25.5	0	0.64	南南西
18	4.19	7.6	2.7	0	3.29	3.9	3.1	0	26.08	38	0	38.37	69	14.09	22.7	0	0.53	南南西
19	6.18	10.9	2.5	0	2.22	3.7	1.2	0	27.25	45	0	37.93	85.4	14.95	24.1	0	0.6	南南西
20	7.41	13.7	3.5	0	1.61	3.3	1.1	0	25.92	42	0	31.91	68.7	12.84	29.8	0	0.68	南南西
21	7.38	11	3.3	0	1.33	1.6	1.1	0	26.96	60	0	28.34	67	10.89	19.1	0	1.42	北
22	7.36	12.5	3.7	0	1.15	1.3	1	0	12.38	21	0	19.69	38.6	7.04	13.4	0	2.47	北
23	6.44	12.3	3.8	0	0.99	1.2	0.8	0	17.5	34	0	23.24	30.6	7.75	12	0	2.83	北
24	5.99	12.5	3.1	0	1.31	2.1	0.8	0	18.25	26	0	26.84	46.3	9.44	13.4	0	1.07	北北西
25	4.64	6.1	3.5	0	1.14	1.5	1	0	25.71	37	0	40.3	60.9	11.6	17.7	0	1.34	南南西
26	6.04	9.9	2.5	0	1.15	1.3	1	0	24	33	0	34.07	49.7	10.74	13.4	0	1.09	南南西
27	6.6	10.7	3.5	0	1.22	1.6	0.8	0	19.79	30	0	28.49	52.6	9.44	13.4	0	0.9	南南西
28	5.88	10.1	3.6	0	1.34	2.3	1	0	26.71	37	0	42.57	68.3	13.52	18.4	0	1	南南西
29	4.35	7.7	0.3	0	1.1	1.5	0.8	0	19.75	27	0	29.67	42.3	11.39	17	0	1.05	西南
30	4.69	8.8	2.3	0	1.25	2.3	1.1	0	15.5	29	0	22.38	41.7	8.64	14.9	0	0.96	南南西
31	3	6.7	0.8	0	1.08	1.2	1	0	10.13	16	0	21.59	32.2	6.5	10.6	0	0.94	南南西
月平均值	5.1				1.8				21.4			28.6		10.5			1	
最大值	7.41				3.73				28.67					14.95			2.83	
發生日期	20				17				6			42.57		19			23	
超標準次數				0				0			0	28				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
2021/07/01 00:00:00	2	3.8	15.3	24	11	0.6	190.7
2021/07/01 01:00:00	1.8	3	16	22	10	0	135.8
2021/07/01 02:00:00	1.8	2.6	11.3	21	8	0.3	190.9
2021/07/01 03:00:00	1.8	2.7	5.7	34	12	0.4	189.8
2021/07/01 04:00:00	1.8	2.5	1.1	23	9	0.5	195.1
2021/07/01 05:00:00	2.2	2.8	0.6	22	9	0.4	182
2021/07/01 06:00:00	1.8	1.8	--	26	11	0.4	194.8
2021/07/01 07:00:00	1.8	2.7	--	26	10	0.8	188.3
2021/07/01 08:00:00	1.8	3.5	3.1	26	8	0.6	188.5
2021/07/01 09:00:00	1.8	3.8	15.4	23	9	0.8	188.6
2021/07/01 10:00:00	2	3.9	26.4	21	8	0.3	164.3
2021/07/01 11:00:00	2	3.6	37.8	22	11	1.7	197
2021/07/01 12:00:00	2.1	4.2	49.4	20	11	1.8	232.9
2021/07/01 13:00:00	2.1	3.5	45.2	22	8	1.9	234.5
2021/07/01 14:00:00	2	3.2	46.3	19	7	2.1	234.8
2021/07/01 15:00:00	2	3.2	41.8	19	10	2.1	246.9
2021/07/01 16:00:00	1.8	3.3	38.7	18	12	2	236.6
2021/07/01 17:00:00	2	3.9	36.1	21	11	1.5	252.8
2021/07/01 18:00:00	2	4.9	26.5	23	11	1.1	229.5
2021/07/01 19:00:00	2	5.3	21.9	22	12	0.6	220.7
2021/07/01 20:00:00	2	4.8	20.1	27	11	1.1	201.1
2021/07/01 21:00:00	2	4.2	17.9	23	9	1	187.1
2021/07/01 22:00:00	1.8	3.6	16.4	20	9	0.1	194.8
2021/07/01 23:00:00	2	3.7	15.2	21	11	0.3	188.7
2021/07/02 00:00:00	1.8	3.6	11.7	18	11	0.2	209.2
2021/07/02 01:00:00	1.8	3.6	7.7	22	11	0.5	192.3
2021/07/02 02:00:00	1.8	3.7	7.1	12	8	0.1	152.5
2021/07/02 03:00:00	1.8	2.8	8.7	16	10	0.3	196.7
2021/07/02 04:00:00	1.8	2.6	3.9	16	9	0.2	199.1
2021/07/02 05:00:00	1.8	3.2	1.7	10	9	0.3	194.6
2021/07/02 06:00:00	3.1	6.4	1.5	17	9	0.5	202.7
2021/07/02 07:00:00	1.8	3.6	1.1	19	12	0.3	209
2021/07/02 08:00:00	1.8	4.1	3.9	22	12	0.8	193.2
2021/07/02 09:00:00	1.8	4.9	18.3	22	10	0.8	188.2
2021/07/02 10:00:00	2	3.8	34.6	21	10	1.1	207
2021/07/02 11:00:00	2	4.3	46	18	9	1.5	222.6
2021/07/02 12:00:00	2	4.2	49.9	22	13	1.5	231.8
2021/07/02 13:00:00	2	3.5	52.6	21	11	1.5	246.2
2021/07/02 14:00:00	3.5	6.3	53.1	23	12	2.1	259.2
2021/07/02 15:00:00	2	3.7	52	22	13	2.1	241.8
2021/07/02 16:00:00	1.8	3.7	48.8	22	11	2.3	235.9
2021/07/02 17:00:00	2	4.1	40.9	27	11	1.6	245.1
2021/07/02 18:00:00	3	7.2	32.6	26	12	1.3	253
2021/07/02 19:00:00	2	5.3	23.8	22	13	0.6	196.7
2021/07/02 20:00:00	2.1	5.7	20	19	11	0.8	189.7
2021/07/02 21:00:00	2	5.3	17	20	13	0.7	188.1
2021/07/02 22:00:00	2	4.8	15.5	24	11	0.7	193
2021/07/02 23:00:00	2	4.7	12.7	22	13	0.1	169.8

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2021/07/03 00:00:00	2	3.8	12.3	20	11	0	130.8
2021/07/03 01:00:00	1.8	3.3	13.2	22	10	0	73.8
2021/07/03 02:00:00	1.8	5.1	7.9	16	9	0	81.1
2021/07/03 03:00:00	1.8	3.6	7.8	17	8	0.1	90.9
2021/07/03 04:00:00	1.7	2.7	6.3	17	8	0.5	194.3
2021/07/03 05:00:00	1.7	2.7	7.2	16	9	0.3	198.3
2021/07/03 06:00:00	1.8	3.1	6.1	20	10	0.6	189.7
2021/07/03 07:00:00	1.8	3	5.2	22	8	1	190.1
2021/07/03 08:00:00	1.8	3.1	12.8	30	11	0.8	191.3
2021/07/03 09:00:00	1.8	3.2	25.6	21	13	0.8	187.7
2021/07/03 10:00:00	1.8	2.7	35.5	24	10	1.1	185.8
2021/07/03 11:00:00	1.8	2.7	48.8	21	10	1.1	193.2
2021/07/03 12:00:00	2	3	52	19	11	1.3	237.9
2021/07/03 13:00:00	2	2.8	61.7	21	10	1.5	239.4
2021/07/03 14:00:00	2	3	67.8	31	15	2	282.4
2021/07/03 15:00:00	2.2	3.1	68.6	28	16	2.1	296.1
2021/07/03 16:00:00	2.2	4.3	66.7	31	16	2.4	289.8
2021/07/03 17:00:00	2.2	5.1	58	34	13	2	292.4
2021/07/03 18:00:00	2.2	5.3	41.1	35	17	1.2	299.3
2021/07/03 19:00:00	2	4.2	34.3	31	16	0.6	286.5
2021/07/03 20:00:00	1.8	3.9	28.9	29	11	0.8	255.8
2021/07/03 21:00:00	1.8	4.4	24.5	26	16	0.6	220.2
2021/07/03 22:00:00	1.8	3	29.4	35	13	0.4	93.2
2021/07/03 23:00:00	1.7	2.7	25.1	31	12	0.1	96.6
2021/07/04 00:00:00	1.7	2.3	19.4	50	11	0.2	102.6
2021/07/04 01:00:00	1.7	2.6	14.8	25	11	0.2	85.5
2021/07/04 02:00:00	1.7	2.1	13.9	26	11	0.2	84
2021/07/04 03:00:00	1.8	2.5	14.7	19	10	0.1	157.1
2021/07/04 04:00:00	1.8	2.5	9.7	21	8	0.1	167.3
2021/07/04 05:00:00	1.7	2.3	9.4	21	11	0.2	163.2
2021/07/04 06:00:00	1.7	3.3	6.4	21	11	0.3	175
2021/07/04 07:00:00	1.7	2.5	6.7	23	11	0.3	165
2021/07/04 08:00:00	1.8	3	11.9	22	11	0.2	173.8
2021/07/04 09:00:00	2	3.2	28.7	21	12	0.4	341.9
2021/07/04 10:00:00	2.1	3.5	43.3	19	12	0.8	324.4
2021/07/04 11:00:00	2.2	3.5	59.5	21	13	1	305.3
2021/07/04 12:00:00	2.1	2.7	62.4	26	13	1.2	333.2
2021/07/04 13:00:00	2.1	3.3	72.1	25	16	2	317.6
2021/07/04 14:00:00	2.1	3	62.5	29	18	2.1	314.2
2021/07/04 15:00:00	2.2	2.8	49.4	27	9	2.8	309.6
2021/07/04 16:00:00	2	2.5	43.2	25	11	2.6	327.6
2021/07/04 17:00:00	1.8	2	34.5	17	11	2.9	343.5
2021/07/04 18:00:00	2	3.6	26.1	17	11	2.3	349.1
2021/07/04 19:00:00	3	7.7	15.5	19	8	1.5	335.1
2021/07/04 20:00:00	2.6	8.2	13.4	22	11	1.5	341
2021/07/04 21:00:00	2.1	5.9	14.3	31	10	1.2	358
2021/07/04 22:00:00	2	8.6	7.6	61	12	0.7	315.7
2021/07/04 23:00:00	1.8	5.8	10.1	17	9	0.3	354.9

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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
2021/07/05 00:00:00	1.7	5.2	7.7	14	7	0.4	351.6
2021/07/05 01:00:00	1.7	3.5	8.4	12	9	0	35.9
2021/07/05 02:00:00	1.8	2.7	6.8	13	8	0.1	137.3
2021/07/05 03:00:00	1.7	2.2	8.4	10	8	0.3	190.8
2021/07/05 04:00:00	1.7	2.1	7.3	14	6	0.3	206.8
2021/07/05 05:00:00	1.7	2.5	3.6	17	6	0.5	183.3
2021/07/05 06:00:00	1.7	3.2	2.6	13	7	0.1	140.4
2021/07/05 07:00:00	1.7	2.3	5.1	15	9	0.2	182.2
2021/07/05 08:00:00	1.7	2.8	12	16	9	0.5	189.7
2021/07/05 09:00:00	1.8	5.4	28.7	16	8	1.1	9.5
2021/07/05 10:00:00	2.1	7.3	43.1	15	8	2.1	356.2
2021/07/05 11:00:00	2.1	5.8	47	20	11	2.3	343.6
2021/07/05 12:00:00	2	5.3	44.1	16	12	2.4	337.2
2021/07/05 13:00:00	1.8	4.2	46.5	21	9	2.4	335.1
2021/07/05 14:00:00	1.8	3.7	45.4	15	5	2.7	333
2021/07/05 15:00:00	2.1	4.3	45.5	18	5	2.8	317
2021/07/05 16:00:00	3.2	6.8	36.6	18	7	2.4	320.6
2021/07/05 17:00:00	3	7.8	40.9	15	10	2.5	316.1
2021/07/05 18:00:00	2.8	9.4	40.1	24	11	1.9	314.3
2021/07/05 19:00:00	3.5	11.7	40.4	24	10	1.4	332.2
2021/07/05 20:00:00	3.3	13.9	34.8	25	11	1.8	349.5
2021/07/05 21:00:00	2.3	11.8	32.2	36	13	1.5	340.7
2021/07/05 22:00:00	2	10.7	36.1	25	11	1.1	328.2
2021/07/05 23:00:00	2	9.3	36	23	9	0.9	302.5
2021/07/06 00:00:00	2.3	8.2	34.8	26	12	1	327.3
2021/07/06 01:00:00	2.2	8.4	32.1	24	12	0.9	334.2
2021/07/06 02:00:00	2	5.9	33.2	25	13	0.8	332.5
2021/07/06 03:00:00	1.8	5.3	36.6	23	10	0.4	226
2021/07/06 04:00:00	2	6.7	18.1	24	8	0.4	118
2021/07/06 05:00:00	2	5.9	14.8	22	16	0.5	185.8
2021/07/06 06:00:00	2	6.7	10.3	23	13	0.2	189
2021/07/06 07:00:00	1.8	6.6	9.8	29	13	0.2	192.7
2021/07/06 08:00:00	2	7.3	19.9	33	13	0.9	193.9
2021/07/06 09:00:00	2	5.7	40.8	46	16	1.9	190.3
2021/07/06 10:00:00	2.1	5.7	49	45	16	2.1	194.5
2021/07/06 11:00:00	2.1	5.1	56.6	40	14	2.6	213.8
2021/07/06 12:00:00	2	5.2	63.1	34	13	2.7	232.4
2021/07/06 13:00:00	1.8	4.7	55.3	45	18	2.4	239.1
2021/07/06 14:00:00	1.8	4.4	49.7	30	16	1.6	251.3
2021/07/06 15:00:00	2	4.8	52.9	21	10	2.3	286.8
2021/07/06 16:00:00	2	5.8	47.9	35	16	1.9	283.5
2021/07/06 17:00:00	2	6.8	46.2	33	16	1.8	281.4
2021/07/06 18:00:00	2.1	8.7	41.3	24	12	1.4	293.7
2021/07/06 19:00:00	2	6.8	34	24	12	0.5	20.2
2021/07/06 20:00:00	1.8	4.4	31.7	29	14	1	32.9
2021/07/06 21:00:00	1.8	5.2	29.1	21	11	0.9	359.8
2021/07/06 22:00:00	1.8	4.7	22.4	18	9	0.2	131.6
2021/07/06 23:00:00	2	4.4	19.6	19	9	0.1	109.7

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
2021/07/07 00:00:00	1.8	4.4	13.3	21	11	0.4	227.8
2021/07/07 01:00:00	1.8	4.2	10.5	20	14	0.1	172.2
2021/07/07 02:00:00	1.8	3.9	9.9	14	11	0.5	182.9
2021/07/07 03:00:00	1.8	3.5	9.3	17	8	0.3	188
2021/07/07 04:00:00	2	3.2	8.6	18	8	0	111.8
2021/07/07 05:00:00	1.8	3.1	8.2	18	10	0.1	151.1
2021/07/07 06:00:00	1.8	3.1	6.7	23	10	0.3	184.9
2021/07/07 07:00:00	1.8	3.2	6.6	22	10	0.4	173
2021/07/07 08:00:00	2	3.5	15.7	17	13	0.2	265.6
2021/07/07 09:00:00	2	4.6	28.5	23	10	0.4	340.5
2021/07/07 10:00:00	2.1	4.9	40.9	21	9	1.3	345
2021/07/07 11:00:00	2.2	4.6	46.8	21	10	1.2	319.6
2021/07/07 12:00:00	2.2	4.9	51.5	22	13	1.8	270.9
2021/07/07 13:00:00	2.3	4.9	58.4	22	13	2.1	309.3
2021/07/07 14:00:00	2.2	4.6	46.3	32	15	1.6	310.2
2021/07/07 15:00:00	2.1	4.9	49.7	41	14	2.3	14.7
2021/07/07 16:00:00	1.8	4.4	40.1	33	12	2.2	14.7
2021/07/07 17:00:00	1.8	5.9	33.7	20	10	1.6	329.4
2021/07/07 18:00:00	2	6.6	28.9	16	21	0.3	115.4
2021/07/07 19:00:00	1.8	8.1	20.4	15	12	0.5	190.7
2021/07/07 20:00:00	1.8	8.9	18	14	11	0.6	180.1
2021/07/07 21:00:00	2.5	5.6	16.8	17	8	0.2	134.7
2021/07/07 22:00:00	1.8	3.5	12.8	13	8	0.3	182.9
2021/07/07 23:00:00	1.8	3.8	8.7	18	8	0.1	185.1
2021/07/08 00:00:00	1.7	3.6	7.8	20	8	0.1	169.6
2021/07/08 01:00:00	1.7	3.1	4.9	14	7	0.1	201.8
2021/07/08 02:00:00	1.7	3	1.7	18	6	0.1	250.8
2021/07/08 03:00:00	1.7	3.3	4.1	21	7	0.2	89.4
2021/07/08 04:00:00	1.7	3.6	1.2	20	9	0.9	184.7
2021/07/08 05:00:00	1.8	2.8	0.8	22	8	0.2	214
2021/07/08 06:00:00	1.8	2.7	1	21	7	0.1	196.9
2021/07/08 07:00:00	1.7	2.1	1.7	21	8	0.2	197.7
2021/07/08 08:00:00	1.8	2.6	4.6	24	8	0.4	183.7
2021/07/08 09:00:00	1.8	3.7	15.2	21	9	0.1	117
2021/07/08 10:00:00	2.2	5.6	32.2	24	9	0.3	278.1
2021/07/08 11:00:00	2.1	4.6	39.4	24	11	0.7	345.1
2021/07/08 12:00:00	2.1	4.2	42.2	18	11	1.1	311.3
2021/07/08 13:00:00	2.6	5.1	53.8	15	11	1.9	301
2021/07/08 14:00:00	2.3	4.9	45.5	28	16	2.9	292.7
2021/07/08 15:00:00	2.1	--	29.7	30	18	2.6	305.4
2021/07/08 16:00:00	2	3.6	23.8	18	10	2.2	309.2
2021/07/08 17:00:00	2	4.1	23.5	13	7	2	305.4
2021/07/08 18:00:00	2	5.1	21.4	14	6	1.3	320.2
2021/07/08 19:00:00	2	5.4	20.1	14	6	1	331.3
2021/07/08 20:00:00	2	6.1	19.6	21	8	0.5	192.4
2021/07/08 21:00:00	2	4.8	18.8	17	12	0.2	129.4
2021/07/08 22:00:00	1.8	4.4	17.9	18	10	0.1	95.6
2021/07/08 23:00:00	1.8	3.9	14.2	16	9	0	172.6

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
2021/07/09 00:00:00	1.8	3.7	11.7	24	8	0	16.4
2021/07/09 01:00:00	1.8	3.5	10.2	15	10	0.1	203.2
2021/07/09 02:00:00	1.8	4.3	6.3	17	11	0	243.3
2021/07/09 03:00:00	1.8	4.9	5.2	17	8	0.1	248.8
2021/07/09 04:00:00	1.8	3	6.1	20	7	0.1	256.4
2021/07/09 05:00:00	1.8	2.5	6.8	18	8	0.3	191.6
2021/07/09 06:00:00	1.8	3.6	5.1	10	8	0.7	194.5
2021/07/09 07:00:00	1.8	2.8	5.1	14	8	0.4	192.6
2021/07/09 08:00:00	1.8	4.4	9.6	21	11	0.3	236.1
2021/07/09 09:00:00	2	5.6	17.5	24	11	0.5	173.3
2021/07/09 10:00:00	2	5.6	34.2	19	10	0.2	106.4
2021/07/09 11:00:00	2	5.3	46	25	8	0.4	283.3
2021/07/09 12:00:00	2	4.1	--	24	12	0.7	305.8
2021/07/09 13:00:00	2	3.9	--	23	13	1.1	286.2
2021/07/09 14:00:00	3.3	7.2	--	21	12	2.6	293.2
2021/07/09 15:00:00	2.1	0.6	57.3	31	16	3	293
2021/07/09 16:00:00	2.1	4.2	50	33	15	2.7	309
2021/07/09 17:00:00	2.1	4.7	45.4	32	14	2.4	303.6
2021/07/09 18:00:00	2.1	5.1	39.7	27	11	2	315
2021/07/09 19:00:00	2.1	6.6	29.4	28	10	1.4	331.1
2021/07/09 20:00:00	2.2	7.6	20.4	25	11	0.6	338.8
2021/07/09 21:00:00	2.3	8.2	17.9	21	11	0.4	315.3
2021/07/09 22:00:00	2.8	7.6	16.3	22	11	0.3	208.9
2021/07/09 23:00:00	2	4.7	15.4	17	12	0.3	112.6
2021/07/10 00:00:00	1.8	4.1	15.7	15	11	0.1	86.2
2021/07/10 01:00:00	2	4.4	15	20	9	0.2	178.7
2021/07/10 02:00:00	2	3.6	14.9	14	8	0.1	137.7
2021/07/10 03:00:00	1.8	3.1	15.5	17	6	0.2	174.5
2021/07/10 04:00:00	1.8	3	14	18	10	0.8	189.8
2021/07/10 05:00:00	1.7	3	14.7	16	8	0.5	182.4
2021/07/10 06:00:00	1.7	3.7	12.3	19	6	0.9	187.6
2021/07/10 07:00:00	1.7	3	11.9	21	9	0.2	213.9
2021/07/10 08:00:00	1.7	3.1	14.9	21	11	0.9	188.4
2021/07/10 09:00:00	1.8	3.3	20.4	23	11	0.6	187.2
2021/07/10 10:00:00	--	--	--	--	--	--	0
2021/07/10 11:00:00	--	--	--	--	--	--	0
2021/07/10 12:00:00	--	--	--	--	--	--	0
2021/07/10 13:00:00	--	--	--	--	--	--	0
2021/07/10 14:00:00	--	--	--	--	--	--	0
2021/07/10 15:00:00	--	--	--	--	--	--	0
2021/07/10 16:00:00	--	--	--	--	--	--	307.6
2021/07/10 17:00:00	2.2	--	--	--	--	2.3	317.3
2021/07/10 18:00:00	2.1	2.8	--	31	5	2.2	318.4
2021/07/10 19:00:00	2.1	3.1	24	8	5	1.8	318.9
2021/07/10 20:00:00	1.8	3.3	26	6	8	1.5	327.9
2021/07/10 21:00:00	2.6	3.5	28	18	8	1.3	335.7
2021/07/10 22:00:00	2.1	3.5	28.2	22	7	0.9	322.8
2021/07/10 23:00:00	2.2	3.7	27.5	12	8	0.4	278.9

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
2021/07/11 00:00:00	2.6	3.9	33.1	15	7	0.3	251
2021/07/11 01:00:00	2	4.3	27.4	22	9	0.2	218.1
2021/07/11 02:00:00	1.8	3.3	21.5	18	9	0	68.5
2021/07/11 03:00:00	1.8	3.5	19.8	21	11	0.2	42.4
2021/07/11 04:00:00	2	3.3	21.5	18	11	0.1	51.1
2021/07/11 05:00:00	2	5.7	14.4	19	10	0.4	198
2021/07/11 06:00:00	1.7	4.1	15.2	19	10	0.1	191.6
2021/07/11 07:00:00	1.8	3.2	15.9	14	8	0.2	39.7
2021/07/11 08:00:00	1.8	3.6	20.3	22	11	0.3	310.3
2021/07/11 09:00:00	2	3.8	25.1	29	10	0.9	357.8
2021/07/11 10:00:00	2.8	5.6	35.6	22	12	1.2	318.9
2021/07/11 11:00:00	2.5	6.1	42.1	27	13	1.7	346.9
2021/07/11 12:00:00	2.1	4.3	35.1	36	11	2	339.1
2021/07/11 13:00:00	3.2	5.6	38.8	28	12	2.3	339.6
2021/07/11 14:00:00	2.2	3.1	45.2	20	12	2.3	345.3
2021/07/11 15:00:00	2.5	3.2	45.9	22	15	2.5	317.2
2021/07/11 16:00:00	2.7	4.4	41.6	25	13	2.8	342.9
2021/07/11 17:00:00	2.6	4.9	37.5	30	14	2.4	327.5
2021/07/11 18:00:00	2.6	5.1	33	35	13	2.5	337.2
2021/07/11 19:00:00	2.5	3.9	28.5	30	11	1.6	323.7
2021/07/11 20:00:00	2.3	3.9	25.5	26	9	0.8	304.8
2021/07/11 21:00:00	1.8	3.9	29.1	23	9	0.4	187.3
2021/07/11 22:00:00	1.7	3	28.4	19	8	0.2	208.7
2021/07/11 23:00:00	1.7	3.3	25.5	12	8	0.4	191.6
2021/07/12 00:00:00	1.7	3.3	21	13	8	0.1	224.8
2021/07/12 01:00:00	1.7	3.2	19.4	11	7	0.1	66.4
2021/07/12 02:00:00	1.7	2.6	16.4	17	6	0.4	196.9
2021/07/12 03:00:00	1.7	2.1	14.5	19	5	0	250.3
2021/07/12 04:00:00	1.7	2.2	11.9	22	7	0.1	236.8
2021/07/12 05:00:00	1.6	3	10.3	20	7	0.6	188.6
2021/07/12 06:00:00	1.7	2.8	8.6	23	8	0.1	120.1
2021/07/12 07:00:00	1.7	2.8	8.3	19	6	0.2	197.2
2021/07/12 08:00:00	1.7	3	11	24	6	0.5	190.9
2021/07/12 09:00:00	1.8	4.9	18.6	21	8	0.3	276.9
2021/07/12 10:00:00	2	5.7	27.9	23	11	0.7	330.9
2021/07/12 11:00:00	2	4.7	39.2	26	13	0.6	273.6
2021/07/12 12:00:00	2	4.8	53.5	21	13	1.4	318.8
2021/07/12 13:00:00	2.1	5.7	56.6	32	13	2	319.4
2021/07/12 14:00:00	2.5	6.3	61.4	30	16	1.9	330.5
2021/07/12 15:00:00	2.6	5.3	55	35	15	2.1	336.4
2021/07/12 16:00:00	2.1	4.7	49.5	33	15	2.5	339.3
2021/07/12 17:00:00	2.3	6.6	37	26	16	2.5	349.3
2021/07/12 18:00:00	4.8	13.9	19.1	26	12	1.9	345.2
2021/07/12 19:00:00	2.8	9.3	28.5	29	13	1	196.4
2021/07/12 20:00:00	1.8	6.1	32.3	26	11	0.5	188.2
2021/07/12 21:00:00	1.7	4.9	30.1	18	10	0	201.6
2021/07/12 22:00:00	1.7	3.2	26.7	18	9	0.1	189
2021/07/12 23:00:00	1.7	3	24.1	33	9	0.3	175.2

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
2021/07/13 00:00:00	1.7	3.7	18.9	14	9	0.3	195.8
2021/07/13 01:00:00	1.7	3.1	17.6	16	9	0.4	190.9
2021/07/13 02:00:00	1.7	2.7	14.8	15	7	0.5	189.9
2021/07/13 03:00:00	1.7	2.7	11.7	20	6	0.2	175.3
2021/07/13 04:00:00	1.7	3	7.8	15	7	0.1	137.7
2021/07/13 05:00:00	1.7	2.7	8.6	18	7	0.1	204.6
2021/07/13 06:00:00	1.6	3	6.8	14	10	0.4	188.5
2021/07/13 07:00:00	1.7	2.8	7.8	15	11	0.1	197.7
2021/07/13 08:00:00	1.8	3.9	11.9	28	11	0.6	192.9
2021/07/13 09:00:00	1.8	5.7	22.5	26	12	0.3	248.8
2021/07/13 10:00:00	2.1	5.6	32.1	30	13	0.6	5.5
2021/07/13 11:00:00	2	4.6	35.7	26	13	1.1	314.5
2021/07/13 12:00:00	2.6	7.4	54.9	21	13	1.8	327.6
2021/07/13 13:00:00	2.3	5.8	56.1	33	18	2.1	324.3
2021/07/13 14:00:00	2	4.2	46.4	30	13	2.2	330.3
2021/07/13 15:00:00	2.3	4.2	48.2	30	11	2.6	315.5
2021/07/13 16:00:00	2.3	3	44.5	28	10	1.9	309.7
2021/07/13 17:00:00	1.7	3.5	37.1	26	13	0.6	205.9
2021/07/13 18:00:00	1.7	3.8	29.1	18	10	0.9	190.3
2021/07/13 19:00:00	1.7	6.7	23.5	16	6	0.7	202
2021/07/13 20:00:00	1.7	6.2	21	13	7	0.3	184.4
2021/07/13 21:00:00	1.6	5.7	16.9	15	6	0.1	310.2
2021/07/13 22:00:00	1.8	4.4	15.7	18	6	0.2	214.7
2021/07/13 23:00:00	1.7	2.5	16.3	17	7	0.9	191.5
2021/07/14 00:00:00	1.6	2.3	12.5	15	8	0.1	146.1
2021/07/14 01:00:00	1.6	2.1	12.5	18	8	0.2	92
2021/07/14 02:00:00	1.7	4.2	10.2	24	6	0.1	86.1
2021/07/14 03:00:00	1.7	3	10.7	16	8	0.1	268.3
2021/07/14 04:00:00	1.7	2.3	9.2	16	8	0.1	250.5
2021/07/14 05:00:00	1.6	2.2	6.6	22	8	0.5	190
2021/07/14 06:00:00	1.7	2.6	6.8	18	7	0.1	184.7
2021/07/14 07:00:00	1.6	2.8	5.7	16	5	0	330.2
2021/07/14 08:00:00	1.7	3.3	7.9	16	6	0.2	155.5
2021/07/14 09:00:00	1.7	5.1	14.4	13	8	0.3	111.2
2021/07/14 10:00:00	3.8	6.9	14.9	23	11	1.1	331.3
2021/07/14 11:00:00	5.4	13.8	35.8	17	8	1.5	342.9
2021/07/14 12:00:00	2.2	9.7	41.2	25	13	1.7	337.4
2021/07/14 13:00:00	2	5.2	42.7	21	13	1.9	339
2021/07/14 14:00:00	2.2	5.2	43.7	20	9	2	327.5
2021/07/14 15:00:00	2.2	5.1	41.3	19	10	2.2	335.4
2021/07/14 16:00:00	3.7	8.4	31.6	20	10	2.3	324
2021/07/14 17:00:00	3.3	8.3	22.4	27	8	2.6	332.8
2021/07/14 18:00:00	2.7	9.9	22.6	21	6	2.2	326.1
2021/07/14 19:00:00	2.2	10.8	21.8	18	6	1.2	320.4
2021/07/14 20:00:00	2.1	10.4	23.6	22	9	1.2	300.4
2021/07/14 21:00:00	2	9.8	26.5	21	8	0.7	310.9
2021/07/14 22:00:00	1.8	8.9	21.1	22	8	0.2	207.2
2021/07/14 23:00:00	1.8	6.2	16.8	21	8	0	24.3

台電 台中電廠 草屯測站

台電 台中電廠 草屯測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (μg/m3)	PM25 (μg/m3)迴歸	風速 (m/s)	風向角度
2021/07/15 00:00:00	2	5.4	14.5	23	9	0.1	154.8
2021/07/15 01:00:00	2	5.2	12.9	17	8	0.1	91.6
2021/07/15 02:00:00	1.8	4.3	11.8	19	7	0	272
2021/07/15 03:00:00	1.8	3.9	10.4	21	6	0.5	184.6
2021/07/15 04:00:00	1.8	3.3	10.2	21	7	0.1	173.4
2021/07/15 05:00:00	1.7	3.2	9.7	12	8	0.3	103.3
2021/07/15 06:00:00	1.7	3.1	8.1	17	9	0.1	107.4
2021/07/15 07:00:00	1.7	3	7.3	22	11	0.4	193.9
2021/07/15 08:00:00	1.8	4.1	9.3	18	12	0.3	141.3
2021/07/15 09:00:00	1.8	2.8	18.5	19	11	0.2	95.7
2021/07/15 10:00:00	2.2	5.8	33	18	9	0.7	321.9
2021/07/15 11:00:00	2.5	6.6	37.8	18	11	1.6	313.4
2021/07/15 12:00:00	2.5	5.4	46.8	25	14	1.3	309.5
2021/07/15 13:00:00	2.3	4.1	50.8	24	17	1.2	313.9
2021/07/15 14:00:00	2.3	4.3	50.5	22	11	1.6	308.2
2021/07/15 15:00:00	--	4.2	46.9	--	--	2.1	321.7
2021/07/15 16:00:00	2.8	4.9	43.2	24	13	1.3	291.3
2021/07/15 17:00:00	1.8	5.7	34.3	26	11	1	345
2021/07/15 18:00:00	1.8	5.4	29.4	18	9	0.5	198.5
2021/07/15 19:00:00	1.8	4.2	30	5	8	0.7	185.5
2021/07/15 20:00:00	1.8	4.6	26.5	7	7	0.5	185.9
2021/07/15 21:00:00	1.8	3.8	21.1	9	6	0.2	116.8
2021/07/15 22:00:00	1.8	3.6	18.4	9	5	0.1	125.4
2021/07/15 23:00:00	1.8	3.1	17.6	13	6	0.1	108.2
2021/07/16 00:00:00	1.8	2.8	14.5	11	6	0	86.2
2021/07/16 01:00:00	1.8	2.7	13.2	17	8	0.2	172.9
2021/07/16 02:00:00	1.8	4.2	10.7	9	7	0	187.1
2021/07/16 03:00:00	1.7	2.6	9.1	15	6	0.4	190.3
2021/07/16 04:00:00	1.7	2.6	18.1	17	6	0.1	264.9
2021/07/16 05:00:00	1.7	2.7	8.6	18	8	0.2	187.2
2021/07/16 06:00:00	1.7	2.6	6.1	18	7	0.3	189.1
2021/07/16 07:00:00	1.6	2.7	5.8	18	7	0.2	185.3
2021/07/16 08:00:00	1.7	3.5	8.7	18	8	0.2	98.6
2021/07/16 09:00:00	2.3	4.1	15.7	28	8	--	86.1
2021/07/16 10:00:00	3.6	6.6	31.3	13	7	0.3	331.6
2021/07/16 11:00:00	3.7	9.6	47	14	8	0.5	311.9
2021/07/16 12:00:00	3.6	6.9	57.1	20	8	0.6	309.1
2021/07/16 13:00:00	3.7	5.6	62.5	22	10	0.5	315.3
2021/07/16 14:00:00	3.7	5.9	70.7	22	11	1.3	304.1
2021/07/16 15:00:00	4.2	7.3	78.2	21	15	2.2	305.2
2021/07/16 16:00:00	3.9	8.2	65.7	40	18	1.2	338.1
2021/07/16 17:00:00	3.3	5.9	40.4	30	18	1.3	179.2
2021/07/16 18:00:00	3.3	7.2	36.8	14	11	0.4	214.2
2021/07/16 19:00:00	3.2	6.3	35.5	11	10	0.4	210.1
2021/07/16 20:00:00	3.2	4.1	32.8	12	9	0.3	205.2
2021/07/16 21:00:00	3.2	4.7	27.5	10	10	0.1	151
2021/07/16 22:00:00	3.3	5.3	25.9	10	10	0.3	92
2021/07/16 23:00:00	3.2	6.6	21.3	16	8	0.2	91.6

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
2021/07/17 00:00:00	3.2	3.1	24.5	15	8	0.5	132.2
2021/07/17 01:00:00	3.2	3.1	17.5	19	11	0.1	255.1
2021/07/17 02:00:00	3.3	3.3	15.4	21	11	0.1	207.7
2021/07/17 03:00:00	3.2	3.2	14.8	24	9	0.1	193.1
2021/07/17 04:00:00	3.3	3.3	13.4	21	11	0.1	212.8
2021/07/17 05:00:00	3.3	3.1	11.4	22	8	0.2	201.8
2021/07/17 06:00:00	3.2	2.7	9.8	24	11	0.2	217
2021/07/17 07:00:00	3.1	3.3	6.2	27	10	0.6	187.2
2021/07/17 08:00:00	3.1	3.1	10.4	22	8	0.3	172.6
2021/07/17 09:00:00	3.2	3.2	17.9	21	8	0.4	130.8
2021/07/17 10:00:00	3.3	3.6	42.7	21	10	0.2	136.1
2021/07/17 11:00:00	3.5	4.2	54.1	17	13	0.6	285.9
2021/07/17 12:00:00	3.3	3.8	55.5	20	13	0.7	280.4
2021/07/17 13:00:00	3.5	4.6	57.3	20	11	0.5	317
2021/07/17 14:00:00	3.8	5.2	67.2	33	12	1.3	308.7
2021/07/17 15:00:00	4.6	8.1	96.1	28	18	1.7	311.6
2021/07/17 16:00:00	6.3	10.8	107.2	45	22	1.9	324.2
2021/07/17 17:00:00	6.6	11.7	94.1	52	25	2.4	324.7
2021/07/17 18:00:00	5.8	10.7	82	56	26	1.5	308.1
2021/07/17 19:00:00	3.6	7.4	52.5	48	24	1	192.3
2021/07/17 20:00:00	3.3	5.8	46	21	12	0.7	193.7
2021/07/17 21:00:00	3.3	5.2	37.7	12	10	0.1	280.4
2021/07/17 22:00:00	3.3	4.4	36	18	11	0.1	298.5
2021/07/17 23:00:00	3.2	3.9	32.2	20	11	0.1	297.2
2021/07/18 00:00:00	3.2	3.6	29.2	28	11	0.4	192.9
2021/07/18 01:00:00	3.2	3.3	26	18	13	0	224.9
2021/07/18 02:00:00	3.2	2.7	25	20	11	0.1	250.5
2021/07/18 03:00:00	3.1	2.8	20.3	20	10	0.1	121.2
2021/07/18 04:00:00	3.1	2.7	21.1	30	13	0	138.8
2021/07/18 05:00:00	3.2	2.8	16.3	29	14	0.2	212.6
2021/07/18 06:00:00	3.3	3.1	15.2	30	12	0.3	214
2021/07/18 07:00:00	3.2	3.5	12.7	30	11	0.5	187.5
2021/07/18 08:00:00	3.2	3.7	15	25	14	0.7	193.9
2021/07/18 09:00:00	3.2	3.3	26.4	28	14	0.3	126.5
2021/07/18 10:00:00	3.2	3.1	40.9	19	12	0.1	285.8
2021/07/18 11:00:00	3.2	3.3	47	24	10	0.3	261.9
2021/07/18 12:00:00	3.2	3.3	49.4	20	10	0.8	286.9
2021/07/18 13:00:00	3.3	3.8	51.9	21	11	1.1	274.7
2021/07/18 14:00:00	3.8	4.4	63.6	26	11	1.2	317.5
2021/07/18 15:00:00	3.6	3.8	64.4	32	18	1	300.9
2021/07/18 16:00:00	3.9	6.7	62.1	31	16	1.7	317
2021/07/18 17:00:00	3.3	6.6	56.8	38	20	1.6	343.8
2021/07/18 18:00:00	3.5	7.6	69	31	13	1.2	3.9
2021/07/18 19:00:00	3.3	6.3	62.1	33	23	0.6	195.8
2021/07/18 20:00:00	3.2	6.3	43.4	24	20	0.5	195.2
2021/07/18 21:00:00	3.2	4.9	40.2	19	14	0.1	188.9
2021/07/18 22:00:00	3.2	4.3	36.3	23	14	0.1	259.5
2021/07/18 23:00:00	3.2	4.1	29.5	27	19	0.1	261.6

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
2021/07/19 00:00:00	3.2	4.1	26.2	28	16	0.1	217.8
2021/07/19 01:00:00	3.2	3.7	27	27	16	0.1	107
2021/07/19 02:00:00	3.2	3.2	26	32	13	0	65.6
2021/07/19 03:00:00	3.2	2.6	22	27	14	0	151.1
2021/07/19 04:00:00	3.2	2.5	19.9	26	15	0	204.7
2021/07/19 05:00:00	3.1	2.6	13.8	29	21	0.1	212.1
2021/07/19 06:00:00	3.1	2.7	11.9	23	15	0.1	325.1
2021/07/19 07:00:00	3.1	2.5	9.6	26	13	0.5	190.2
2021/07/19 08:00:00	3.2	3	12.8	27	16	0.4	189
2021/07/19 09:00:00	2.6	6.1	26.1	24	14	0.8	195.1
2021/07/19 10:00:00	1.6	5.8	48.7	27	11	0.1	258.8
2021/07/19 11:00:00	1.7	6.8	62.2	25	15	0.5	333.5
2021/07/19 12:00:00	3	8.9	78.4	29	17	0.8	309.5
2021/07/19 13:00:00	3.7	8.4	85.4	45	21	1.1	312
2021/07/19 14:00:00	2.3	7.9	81	37	23	2.1	296.2
2021/07/19 15:00:00	1.7	8.9	59.4	45	24	1.9	342.2
2021/07/19 16:00:00	1.6	7.9	60.6	30	18	2.7	49.1
2021/07/19 17:00:00	1.2	6.4	51.9	36	11	0.2	173.9
2021/07/19 18:00:00	1.3	10.9	41.4	17	11	0.3	187.5
2021/07/19 19:00:00	1.3	10.1	37	19	11	0.4	198.7
2021/07/19 20:00:00	1.2	7.9	37.7	17	11	0.4	163.4
2021/07/19 21:00:00	1.2	8.1	27.1	18	11	0.5	202.8
2021/07/19 22:00:00	1.2	6.3	28.2	22	12	0.4	191.7
2021/07/19 23:00:00	1.2	8.4	20.8	22	12	0.7	188.4
2021/07/20 00:00:00	1.2	6.6	21.3	24	13	0.4	194.5
2021/07/20 01:00:00	1.2	4.9	26.5	24	12	0.2	198.9
2021/07/20 02:00:00	1.2	4.7	25	12	13	0	109
2021/07/20 03:00:00	1.2	5.8	16.4	23	11	0.7	182.5
2021/07/20 04:00:00	1.2	4.4	12.2	24	9	0.1	237.5
2021/07/20 05:00:00	1.1	3.5	13.7	20	12	0.4	174
2021/07/20 06:00:00	1.2	3.9	10.5	25	9	0.6	184
2021/07/20 07:00:00	1.1	3.6	9.2	26	13	0	211.9
2021/07/20 08:00:00	1.2	5.9	11.5	24	9	0.4	231.1
2021/07/20 09:00:00	1.2	8.2	18.1	37	11	0.2	333.7
2021/07/20 10:00:00	1.3	8.2	29.5	28	11	1.1	349.6
2021/07/20 11:00:00	1.6	9.8	53.8	26	8	1.1	357.3
2021/07/20 12:00:00	1.7	13.7	68.7	34	16	1	307.2
2021/07/20 13:00:00	2	10.5	63	40	18	1.1	337.2
2021/07/20 14:00:00	2.5	10.5	52.1	35	20	1.4	313
2021/07/20 15:00:00	2.6	10.1	55.6	34	13	0.9	289.8
2021/07/20 16:00:00	3.3	11.3	47	35	13	1.9	299.5
2021/07/20 17:00:00	1.8	9.1	50.2	42	14	1.9	346.1
2021/07/20 18:00:00	1.6	13.2	41.3	39	30	0.7	323.7
2021/07/20 19:00:00	1.3	7.2	35.6	30	14	0	28.3
2021/07/20 20:00:00	3.1	--	34	15	10	0.9	203.1
2021/07/20 21:00:00	1.5	8.8	26.6	4	8	0.9	187.7
2021/07/20 22:00:00	1.3	4.7	26.5	10	8	0.4	197.9
2021/07/20 23:00:00	1.3	4.7	21.9	14	13	0.5	197.7

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
2021/07/21 00:00:00	1.1	3.8	16.9	21	11	0	259
2021/07/21 01:00:00	1.1	4.4	21.1	22	8	0.1	119.6
2021/07/21 02:00:00	1.3	7.6	15.3	16	8	0.1	275.6
2021/07/21 03:00:00	1.3	10.1	9.4	17	8	0.2	210.5
2021/07/21 04:00:00	1.3	8.4	8.9	19	8	0.2	301.9
2021/07/21 05:00:00	1.2	8.2	6.1	22	7	0.1	224.6
2021/07/21 06:00:00	1.2	6.1	6.3	13	8	0.1	236.3
2021/07/21 07:00:00	1.2	3.8	10.5	20	12	0.2	202.5
2021/07/21 08:00:00	1.2	4.8	15.9	20	11	0.3	136.1
2021/07/21 09:00:00	1.3	6.4	29.2	54	13	0.4	97
2021/07/21 10:00:00	1.5	6.9	44.1	21	13	0.5	320.7
2021/07/21 11:00:00	1.5	9.6	50.2	19	9	1	300
2021/07/21 12:00:00	1.3	7.2	55.5	33	12	0.5	285.1
2021/07/21 13:00:00	1.3	7.3	63	28	16	0.6	273.8
2021/07/21 14:00:00	1.5	8.6	67	27	17	1	306.5
2021/07/21 15:00:00	1.6	10.9	59.1	38	19	2.2	343
2021/07/21 16:00:00	1.6	10.5	51.9	60	16	3.4	352.6
2021/07/21 17:00:00	1.5	9.4	38.2	50	13	3.9	354.8
2021/07/21 18:00:00	1.5	10.8	24	48	11	3.4	349.7
2021/07/21 19:00:00	1.3	11	21.1	29	11	3.7	354
2021/07/21 20:00:00	1.3	7.7	16.3	32	12	2.8	360
2021/07/21 21:00:00	1.2	4.7	15.7	21	11	2.6	8.4
2021/07/21 22:00:00	1.2	3.9	16.3	13	8	2.1	15.9
2021/07/21 23:00:00	1.2	3.3	18	12	6	2.2	13.7
2021/07/22 00:00:00	1.2	5.6	17	13	6	2.4	354.1
2021/07/22 01:00:00	1.2	4.8	15.4	9	7	1.8	13.8
2021/07/22 02:00:00	1.2	5.6	14	11	6	1.6	351.3
2021/07/22 03:00:00	1.3	6.3	13.3	8	4	1.8	349.9
2021/07/22 04:00:00	1.2	5.6	14.3	8	6	1.8	355.5
2021/07/22 05:00:00	1.2	3.7	13.8	6	5	0.6	11.3
2021/07/22 06:00:00	1.1	4.2	13.7	4	5	1.3	352.7
2021/07/22 07:00:00	1.2	4.2	11.9	7	6	0.9	14.5
2021/07/22 08:00:00	1.2	5.9	10.3	7	5	1.1	4.6
2021/07/22 09:00:00	1.3	9.2	11.8	8	4	1.1	348.4
2021/07/22 10:00:00	1.3	12.5	12.4	12	5	1.5	359.1
2021/07/22 11:00:00	1.3	9.6	21.1	20	9	2.2	359.6
2021/07/22 12:00:00	1.3	8.2	25.2	11	9	3.5	353.6
2021/07/22 13:00:00	1.2	7.9	--	12	8	3.8	356.7
2021/07/22 14:00:00	1.1	7.3	37.5	16	7	3.9	353
2021/07/22 15:00:00	1.1	7.4	38.6	21	10	4.1	352.9
2021/07/22 16:00:00	1	7.2	34.6	18	13	4.2	349.2
2021/07/22 17:00:00	1.1	6.8	30	20	10	5.1	352.6
2021/07/22 18:00:00	1	7.2	25.6	17	8	4.7	352.8
2021/07/22 19:00:00	1	8.2	20.3	17	8	4	351.8
2021/07/22 20:00:00	1	8.9	20.1	16	11	2.6	355.9
2021/07/22 21:00:00	1	8.1	18.8	11	8	2.2	350.6
2021/07/22 22:00:00	1.1	10.4	15.8	16	5	1.8	350
2021/07/22 23:00:00	1.1	9.4	16.3	13	6	1.7	346.5

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
2021/07/23 00:00:00	1.1	8.1	18	9	5	2	352.4
2021/07/23 01:00:00	1.2	8.2	17.9	16	6	2.3	355
2021/07/23 02:00:00	1.1	6.9	18.4	12	6	2.1	353.3
2021/07/23 03:00:00	1.1	5.9	21.3	15	7	2.2	351.5
2021/07/23 04:00:00	1	3.8	28.5	15	6	2.5	349.1
2021/07/23 05:00:00	0.8	3.9	27.2	3	5	1.3	343.4
2021/07/23 06:00:00	1	5.2	26	3	4	0.9	345.2
2021/07/23 07:00:00	0.8	6.4	25.4	8	5	0.8	325.5
2021/07/23 08:00:00	1	9.3	24.5	5	5	1.6	351.7
2021/07/23 09:00:00	1.1	12.3	18.6	11	8	1	11.3
2021/07/23 10:00:00	1	7.8	22.5	19	8	3.6	358.8
2021/07/23 11:00:00	1	7.9	25.5	25	9	3.1	353.7
2021/07/23 12:00:00	1	6.6	30.6	19	9	4.7	351
2021/07/23 13:00:00	1	5.7	27.1	22	11	4.4	351.5
2021/07/23 14:00:00	1	5.4	25.7	19	12	4	349.3
2021/07/23 15:00:00	1	5.7	24.9	28	10	4.3	350.9
2021/07/23 16:00:00	1	5.7	24.6	31	8	4.4	350.8
2021/07/23 17:00:00	1	6.1	23.5	34	9	4.1	355.6
2021/07/23 18:00:00	1	6.4	22.6	28	11	4.2	352.8
2021/07/23 19:00:00	1	6.2	20.8	21	8	4.1	351.8
2021/07/23 20:00:00	1	7.4	17.6	12	8	3.1	350.5
2021/07/23 21:00:00	1	6.2	18.8	24	9	3.2	353.3
2021/07/23 22:00:00	0.8	5.8	18.1	21	8	2.1	351.7
2021/07/23 23:00:00	1	4.6	22.9	15	6	2.1	340.7
2021/07/24 00:00:00	0.8	5.2	24.7	14	6	1.9	340.3
2021/07/24 01:00:00	0.8	3.5	27	11	8	1.9	335.4
2021/07/24 02:00:00	1.1	3.8	24.5	15	7	2.3	341.9
2021/07/24 03:00:00	1	3.6	21.1	20	6	2.5	338.5
2021/07/24 04:00:00	1.1	4.3	19.9	26	7	2.1	336.4
2021/07/24 05:00:00	1.2	4.8	18.3	20	6	2.3	340
2021/07/24 06:00:00	1.3	5.3	16	11	7	2.2	343.2
2021/07/24 07:00:00	1.5	6.7	14	21	7	1.3	335.7
2021/07/24 08:00:00	1.6	9.2	11.4	19	8	1	322.2
2021/07/24 09:00:00	1.3	9.9	13.7	22	7	1.1	343.2
2021/07/24 10:00:00	1.2	11.4	15.9	14	6	0.4	10.8
2021/07/24 11:00:00	1.3	9.2	20.3	12	11	0.3	140.1
2021/07/24 12:00:00	1.7	12.5	27.4	15	12	0.5	16.3
2021/07/24 13:00:00	2.1	8.9	41.8	24	13	1.6	342.2
2021/07/24 14:00:00	2.1	6.1	45.9	22	12	2.1	340.3
2021/07/24 15:00:00	2	5.7	44.9	20	11	1.4	331.8
2021/07/24 16:00:00	1.7	5.6	46.3	19	9	0.7	359
2021/07/24 17:00:00	1.2	5.1	38.6	13	11	0.3	124.4
2021/07/24 18:00:00	1.2	4.4	42.9	24	12	0.5	193.6
2021/07/24 19:00:00	1	4.3	33.2	12	10	0.1	189.1
2021/07/24 20:00:00	1	4.2	27.9	19	12	0	256
2021/07/24 21:00:00	1	4.2	25	20	10	0.5	197.7
2021/07/24 22:00:00	1	4.3	20.8	19	11	0.3	215.4
2021/07/24 23:00:00	1	3.6	22.8	23	13	0.2	253

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
2021/07/25 00:00:00	1	3.1	24.6	17	12	0	237.9
2021/07/25 01:00:00	1	3.7	28.1	21	8	0.7	190.9
2021/07/25 02:00:00	1	4.6	35.7	23	10	0.1	199.8
2021/07/25 03:00:00	1.1	4.2	35.2	29	11	0.3	84.3
2021/07/25 04:00:00	1.2	3.9	27.2	24	11	0.4	193.8
2021/07/25 05:00:00	1.1	4.3	15.2	20	9	1	187.8
2021/07/25 06:00:00	1	5.6	9.7	23	8	0.6	194.8
2021/07/25 07:00:00	1	3.7	8.1	23	8	0.7	194.3
2021/07/25 08:00:00	1.1	4.4	8.7	21	6	0.8	188.5
2021/07/25 09:00:00	1	4.7	15.9	27	6	0.2	199.7
2021/07/25 10:00:00	1	4.2	40.1	23	8	1.7	193.7
2021/07/25 11:00:00	1	4.1	47	18	11	2	192.5
2021/07/25 12:00:00	1.1	3.8	46.9	18	13	1.8	196.6
2021/07/25 13:00:00	1.1	4.6	53	16	13	2.1	196.6
2021/07/25 14:00:00	1.1	4.8	55.9	23	11	2	216.9
2021/07/25 15:00:00	1.2	4.8	59.5	24	14	2.5	222.8
2021/07/25 16:00:00	1.3	5.6	59.1	25	18	2.1	217.7
2021/07/25 17:00:00	1.3	5.6	60.9	27	17	2.2	204
2021/07/25 18:00:00	1.2	5.7	51.9	37	16	1.9	207
2021/07/25 19:00:00	1.2	6.1	50.4	35	14	2.1	217.8
2021/07/25 20:00:00	1.5	5.9	57.6	35	13	1.8	208.9
2021/07/25 21:00:00	1.3	5.7	55.3	31	15	1.6	198.1
2021/07/25 22:00:00	1.2	4.3	53.1	31	13	1.8	191.3
2021/07/25 23:00:00	1.1	3.6	48.7	32	13	1.4	189.7
2021/07/26 00:00:00	1.2	3.5	44.1	31	11	0.3	197.4
2021/07/26 01:00:00	1.2	3.1	44.2	27	9	0.1	200.4
2021/07/26 02:00:00	1.1	3.7	38.4	24	11	1.4	191.6
2021/07/26 03:00:00	1	2.8	31.7	29	12	0.3	209.8
2021/07/26 04:00:00	1.1	2.5	36.1	16	9	0.7	193.5
2021/07/26 05:00:00	1	3	33.3	14	8	0.2	214.5
2021/07/26 06:00:00	1	3.6	31.8	18	9	0.9	190.2
2021/07/26 07:00:00	1	3.5	31.1	16	11	0.1	264.7
2021/07/26 08:00:00	1.1	6.2	24.6	18	8	0.1	276.1
2021/07/26 09:00:00	1.1	9.9	22.8	25	10	0.6	199.7
2021/07/26 10:00:00	1.1	9.2	26.2	27	10	1	196.6
2021/07/26 11:00:00	1.2	8.9	33.6	26	13	2.3	198.9
2021/07/26 12:00:00	1.2	7.7	37.8	30	11	2	195
2021/07/26 13:00:00	1.2	5.8	44.1	26	13	2.2	207.8
2021/07/26 14:00:00	1.3	6.2	48.4	25	11	2.2	226.4
2021/07/26 15:00:00	1.2	6.1	45.4	30	11	2.6	231.6
2021/07/26 16:00:00	1.2	6.7	46.8	28	13	2	223.8
2021/07/26 17:00:00	1.2	7.8	49.7	25	13	2	206.9
2021/07/26 18:00:00	1.3	9.3	42.3	33	12	1.6	214.1
2021/07/26 19:00:00	1.2	8.2	33.6	29	13	1.3	225.9
2021/07/26 20:00:00	1.2	6.8	29.5	27	11	1	219
2021/07/26 21:00:00	1.2	6.7	24.7	27	11	0.8	198.7
2021/07/26 22:00:00	1.1	5.2	22.1	26	9	0.4	189.6
2021/07/26 23:00:00	1.2	6.3	19.9	15	8	0.3	214.9

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
2021/07/27 00:00:00	1.1	5.8	19.5	15	11	0.1	228.7
2021/07/27 01:00:00	1.1	5.3	19.5	13	9	0.1	224.4
2021/07/27 02:00:00	1.1	4.3	19.6	19	8	0.1	303.5
2021/07/27 03:00:00	1.1	4.1	19.5	23	7	0.1	155.3
2021/07/27 04:00:00	1	3.9	18.3	20	6	0.1	213.2
2021/07/27 05:00:00	1	4.6	13.7	15	8	0.8	191.6
2021/07/27 06:00:00	1	3.5	10.3	19	8	0.7	190
2021/07/27 07:00:00	1	3.6	9.7	23	6	0.1	220.7
2021/07/27 08:00:00	0.8	6.4	7.3	23	9	0.8	187.8
2021/07/27 09:00:00	1.1	7.3	13.3	23	11	0.3	163
2021/07/27 10:00:00	1.1	6.6	24.7	28	10	1.4	192.1
2021/07/27 11:00:00	1.2	5.2	33	13	8	1.3	210.2
2021/07/27 12:00:00	1.2	5.6	40.9	14	8	0.6	189.9
2021/07/27 13:00:00	1.3	5.9	48.4	22	13	0.9	273
2021/07/27 14:00:00	1.2	6.1	46.5	18	11	1.7	253.3
2021/07/27 15:00:00	1.2	7.3	47.4	14	11	1.3	255.5
2021/07/27 16:00:00	1.2	6.7	52.6	12	9	1.4	231.7
2021/07/27 17:00:00	1.3	8.1	50	20	8	1.7	226.1
2021/07/27 18:00:00	1.3	9.2	41.9	19	12	1.8	233.4
2021/07/27 19:00:00	1.3	9.9	37.6	17	11	1.3	228.7
2021/07/27 20:00:00	1.6	9.2	36.1	22	9	1.1	199.5
2021/07/27 21:00:00	1.5	7.6	27.4	30	12	0.9	193.8
2021/07/27 22:00:00	1.5	7.8	24.7	24	11	0.9	187.9
2021/07/27 23:00:00	1.5	9.4	21.6	25	9	1.1	188.8
2021/07/28 00:00:00	1.6	10.7	19.8	19	11	1.1	187.6
2021/07/28 01:00:00	1.6	10.1	22.3	29	11	0.8	190.4
2021/07/28 02:00:00	1.6	8.8	23.3	25	9	0.7	187.2
2021/07/28 03:00:00	1.7	8.3	22.4	27	8	0.3	144.5
2021/07/28 04:00:00	1.5	6.9	23.8	27	11	0.3	96.9
2021/07/28 05:00:00	1.5	6.4	24	22	10	0.2	121.1
2021/07/28 06:00:00	1.2	6.4	23.5	23	11	0.3	154.1
2021/07/28 07:00:00	1.3	7.6	14.7	23	11	0.3	184.7
2021/07/28 08:00:00	1.2	6.6	20.1	25	13	0.2	129.8
2021/07/28 09:00:00	1.2	5.4	31.2	24	17	0.7	190.2
2021/07/28 10:00:00	1.3	4.7	48.7	26	14	1.4	195.3
2021/07/28 11:00:00	1.3	4.8	57.1	25	13	1.2	206.8
2021/07/28 12:00:00	1.3	5.2	63.9	33	16	1.4	223.3
2021/07/28 13:00:00	1.3	4.9	68.1	28	16	1.6	229.5
2021/07/28 14:00:00	1.2	4.4	68.3	27	16	2	233
2021/07/28 15:00:00	1.2	5.3	65.1	34	17	3	212.7
2021/07/28 16:00:00	1.1	4.9	61.6	37	17	2.7	197.2
2021/07/28 17:00:00	1.2	5.7	58.5	25	14	1.7	214.2
2021/07/28 18:00:00	1.3	7.1	55.5	21	11	1.8	222.9
2021/07/28 19:00:00	1.2	4.9	55.9	22	15	1.7	191.3
2021/07/28 20:00:00	1.2	5.3	49.8	34	18	0.7	191.5
2021/07/28 21:00:00	2.3	--	46.5	27	16	0.1	230.6
2021/07/28 22:00:00	1.2	3.6	45.2	25	14	0.2	116.8
2021/07/28 23:00:00	1.2	4.4	41.6	26	13	0.5	195.9

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
2021/07/29 00:00:00	1	3.6	30.6	26	13	0.2	169.6
2021/07/29 01:00:00	1	2.3	29.4	27	12	0.1	159
2021/07/29 02:00:00	1	2.6	20	17	14	0.1	226.1
2021/07/29 03:00:00	1	4.3	26.5	24	12	0.6	215.3
2021/07/29 04:00:00	1	1.7	27.1	21	12	0.3	184.9
2021/07/29 05:00:00	1	0.3	26.4	14	11	0.5	189.1
2021/07/29 06:00:00	1	2.3	21.3	12	11	0.5	197.1
2021/07/29 07:00:00	1	3	15.3	18	11	0.7	189
2021/07/29 08:00:00	0.8	3.6	11.7	22	17	0.4	203.3
2021/07/29 09:00:00	1	4.9	14.2	26	10	0.9	196
2021/07/29 10:00:00	1	3.2	30.6	26	11	0.8	189.1
2021/07/29 11:00:00	1.1	4.7	41.2	20	13	1.5	202.7
2021/07/29 12:00:00	1.2	4.8	38.4	26	11	2.4	217.2
2021/07/29 13:00:00	1.2	4.3	41.9	23	13	2.5	217.3
2021/07/29 14:00:00	1.1	3.6	35.3	26	10	2.2	220.8
2021/07/29 15:00:00	1.1	3.7	37.6	18	10	2.2	215.9
2021/07/29 16:00:00	1.1	4.1	41.4	12	11	2.3	234.3
2021/07/29 17:00:00	1.1	5.6	42.3	12	12	2.3	227.4
2021/07/29 18:00:00	1.1	7.3	37.6	17	11	1.3	222
2021/07/29 19:00:00	1.2	7.3	32.6	19	11	1.4	208.1
2021/07/29 20:00:00	1.5	7.7	34.2	20	10	0.3	166.9
2021/07/29 21:00:00	1.3	5.7	32.5	21	11	0.7	90.6
2021/07/29 22:00:00	1.3	4.9	31.2	24	11	0.3	98.1
2021/07/29 23:00:00	1.2	7.2	22.9	12	10	0.7	192.9
2021/07/30 00:00:00	1.1	5.4	20.4	17	8	0.1	162.5
2021/07/30 01:00:00	1.1	6.8	19	14	8	0.3	92.2
2021/07/30 02:00:00	1.3	4.1	19.1	16	7	0.1	110.4
2021/07/30 03:00:00	1.2	4.2	19.1	20	8	0.2	173.5
2021/07/30 04:00:00	1.2	3.6	15.4	17	8	0.1	235.7
2021/07/30 05:00:00	1.2	3	13.7	18	8	0.1	285.6
2021/07/30 06:00:00	1.2	2.3	12.7	19	11	0.2	182
2021/07/30 07:00:00	1.1	2.7	10.9	20	9	0.2	169.7
2021/07/30 08:00:00	1.1	3.3	11.4	16	10	0.5	181.6
2021/07/30 09:00:00	1.1	2.7	18.9	29	15	0.8	179.6
2021/07/30 10:00:00	1.3	4.2	28.4	16	11	0.8	194.7
2021/07/30 11:00:00	1.2	5.1	36.6	21	7	2	230.2
2021/07/30 12:00:00	1.3	5.2	41.7	20	9	2.4	220.6
2021/07/30 13:00:00	1.2	4.6	33.8	12	8	2.1	194.1
2021/07/30 14:00:00	1.1	2.8	33.6	11	6	1.9	191.2
2021/07/30 15:00:00	1.2	3.2	31.7	8	8	1.9	211
2021/07/30 16:00:00	1.3	5.4	30.6	12	8	1.8	219.9
2021/07/30 17:00:00	1.2	4.1	31.8	17	10	1.7	197
2021/07/30 18:00:00	1.2	4.8	26.6	13	10	1.4	194.2
2021/07/30 19:00:00	1.5	8.8	22.4	11	8	1.6	219.5
2021/07/30 20:00:00	2.3	--	19.3	17	9	0.7	189.9
2021/07/30 21:00:00	1.3	8.2	17.5	9	10	0.8	234.6
2021/07/30 22:00:00	1.3	8.7	14.3	12	8	0.6	202.5
2021/07/30 23:00:00	1.1	4.8	15.8	16	7	0.2	144.7

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
2021/07/31 00:00:00	1.1	5.3	12.7	8	6	0.6	193.8
2021/07/31 01:00:00	1.2	3.8	20.9	12	7	1.5	191.5
2021/07/31 02:00:00	1	1	20.9	12	6	0.7	183.9
2021/07/31 03:00:00	1.1	0.8	20	12	4	0.2	176.2
2021/07/31 04:00:00	1	1.7	15.8	7	5	0.5	192.4
2021/07/31 05:00:00	1	1.8	13.3	13	5	0.5	209.8
2021/07/31 06:00:00	1.1	2.3	10.4	16	6	0.2	182
2021/07/31 07:00:00	1	3	14.2	16	7	0.7	188.2
2021/07/31 08:00:00	1	2.5	18.9	15	6	0.5	170.5
2021/07/31 09:00:00	1.1	3.3	21.6	8	6	1.1	205.2
2021/07/31 10:00:00	1.2	3.3	28.2	16	11	2.1	220.3
2021/07/31 11:00:00	1.1	2.8	25.4	11	8	3	224
2021/07/31 12:00:00	1.1	3.6	24.6	9	6	2.5	188.7
2021/07/31 13:00:00	1.1	2.3	25.6	7	6	1.6	191
2021/07/31 14:00:00	1.2	1.6	26	6	5	1.3	190.3
2021/07/31 15:00:00	1.1	2	23.1	11	5	0.5	111.6
2021/07/31 16:00:00	1.2	1.3	22.5	7	5	0.2	92.9
2021/07/31 17:00:00	1.2	5.6	19.8	7	8	1	232
2021/07/31 18:00:00	1.1	6.7	17.5	8	8	0.6	209.9
2021/07/31 19:00:00	1	5.2	15.4	12	10	0.4	201.5
2021/07/31 20:00:00	1	3.2	19	11	8	0.2	192.6
2021/07/31 21:00:00	1	4.4	25.6	7	8	0.4	229.9
2021/07/31 22:00:00	1	3.8	28.6	6	7	1.1	193.1
2021/07/31 23:00:00	1	2.6	32.2	9	6	0.6	195.1