

臺中市政府環境保護局
空氣品質監測月報表

測站名稱：東大

監測時間: 2022/11/1 ~ 2022/11/30

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	7.08	12.3	3.4	0	1.55	1.7	1.3	0	14.7	22	0	28.89	33.9	3	6	0	2.19	北
02	10.33	18.3	5.9	0	1.79	2.4	1.5	0	18.7	33	0	25.77	39.9	6	13	0	1.4	北
03	15.8	26.1	6.5	0	1.9	2.6	1.7	0	26.8	35	0	17.31	46.4	11.7	20	0	0.96	西北
04	9.76	13.8	6.6	0	1.31	1.7	1.1	0	21.2	34	0	27.67	43.8	8.7	18	0	1.59	北
05	9.81	12.6	5.5	0	1.11	1.2	0.9	0	17.1	25	0	27.09	37.5	5.8	11	0	1.74	北北東
06	9.48	16.5	4.9	0	1.24	1.5	1	0	17.7	29	0	25.76	40.4	6.2	11	0	1.34	北北西
07	16.49	30.4	7	0	1.28	1.6	1.1	0	24.9	39	0	18.01	39.9	9.6	13	0	0.92	北
08	18.85	27.1	11.6	0	1.26	1.8	1	0	30.7	46	0	11.98	32.4	13.9	21	0	0.83	北北西
09	23.53	42.6	12.2	0	1.34	5.7	0.1	0	34.8	57	0	18	58.4	17	28	0	0.56	西北
10	18.4	32.2	5	0	1.24	2.3	0.5	0	38.5	55	0	19.12	61.8	18.7	33	0	0.92	西北
11	13.89	21	8.4	0	1.01	1.5	0.7	0	44.8	66	0	23.49	58.6	27.9	50	0	0.83	西北
12	16.2	30.9	6	0	0.94	1.2	0.7	0	38.6	54	0	17.17	37.6	25	43	0	0.7	西北
13	16.25	26.5	6.5	0	0.97	1.3	0.5	0	30.4	40	0	17.87	42.6	15.3	22	0	0.99	北
14	21.27	38.7	9.5	0	1.07	1.7	0.6	0	30.6	44	0	21.66	53.8	13.5	19	0	0.83	西北
15	23.16	38.6	7.1	0	1.36	4.5	0.9	0	44.5	82	0	21.56	59.6	20.3	31	0	0.92	北北西
16	18.47	42	7.6	0	1	1.6	0.6	0	36.2	48	0	20.08	46.5	14.1	21	0	0.95	西北
17	18.41	41	5.1	0	0.89	1.6	0.6	0	44.2	70	0	18.84	35.8	21.9	38	0	0.77	北北西
18	18.72	27.7	7.7	0	1.39	2.8	0.9	0	39.8	49	0	18.81	44.2	16.4	24	0	0.9	北
19	14.37	26.3	4.8	0	1.61	2	1.3	0	37.2	44	0	19.74	42.1	15.2	20	0	1.05	北
20	14.6	31.1	4.6	0	1.56	1.8	1.3	0	33.3	40	0	19.25	40.8	13.4	20	0	1.12	北北西
21	16.97	35	7.4	0	1.42	2.2	1.1	0	46.4	52	0	21.05	54	20	29	0	0.65	西北
22	20.52	28.1	10	0	1.83	3.1	1.2	0	58	88	0	16.79	36.6	27.8	45	0	0.72	西北
23	15.99	22	10.7	0	1.26	1.6	0.9	0	28.4	58	0	12.82	19.4	13.2	35	0	1.19	北
24	19.03	28.3	10.9	0	1.23	1.7	1	0	22	31	0	9.62	18.8	7.1	14	0	0.91	北北西
25	17.18	26	5.9	0	1.37	2.8	1	0	28	43	0	13.28	31.9	10	21	0	0.86	北北東
26	13.61	33.3	6	0	1.23	1.6	1	0	18.8	25	0	19.44	33.6	5.6	14	0	0.99	北
27	17.14	40.9	5.5	0	1.74	3.7	1.2	0	31.8	48	0	18.74	48.7	14	24	0	0.48	西北西
28	14.54	30.8	3.7	0	1.98	4.4	1.1	0	34.7	51	0	21.09	35.9	12.7	21	0	0.64	西北西
29	11.23	23.1	5.3	0	2.14	5.1	1.6	0	31.5	48	0	18.53	42.4	12.3	22	0	0.66	南
30	10.37	14.3	7.1	0	1.3	2	1	0	23.7	32	0	20.71	29.9	6.2	14	0	1.95	北
31																		
月平均值	15.7				1.4				31.6			19.7		13.8			1	
最大值	23.53				2.14				58					27.9			2.19	
發生日期	9				29				22			28.89		11			1	
超標準次數				0				0			0	1				0		
日標準值									100					35				
時標準值		100				75												

台電 台中電廠 東大測站

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/01 00:00:00	1.5	6.3	27.8	10	2	2.4	14.5
2022/11/01 01:00:00	1.6	3.8	29.7	11	0	2.7	20.1
2022/11/01 02:00:00	1.6	3.4	30.3	11	1	2.6	21.4
2022/11/01 03:00:00	1.5	4.3	30.6	14	1	2.7	16.5
2022/11/01 04:00:00	1.5	4.9	30.6	11	0	2.5	17
2022/11/01 05:00:00	1.6	3.8	30.6	11	0	2.3	24.1
2022/11/01 06:00:00	1.6	5.9	29.3	12	4	2	5.6
2022/11/01 07:00:00	1.6	6.7	26.6	11	5	1.9	25.1
2022/11/01 08:00:00	1.6	8.8	25.4	10	2	2.2	16.6
2022/11/01 09:00:00	1.6	6.3	27.6	9	1	2.6	29.5
2022/11/01 10:00:00	1.6	6.8	29.3	13	1	2.2	0.1
2022/11/01 11:00:00	1.5	6.2	31.4	17	2	2.4	15.1
2022/11/01 12:00:00	1.6	5.9	33	18	4	2.3	4
2022/11/01 13:00:00	1.5	5.1	33.9	21	3	2.4	354.6
2022/11/01 14:00:00	1.5	5.5	33.7	16	4	2.5	359.9
2022/11/01 15:00:00	1.6	6.1	32.1	20	4	2.4	357.2
2022/11/01 16:00:00	1.6	7.7	29.5	21	4	2.1	8.5
2022/11/01 17:00:00	1.6	8.3	28.1	22	6	2.3	359.5
2022/11/01 18:00:00	1.7	9	26.7	19	6	2	359.8
2022/11/01 19:00:00	1.6	10	25.5	15	4	2	7.6
2022/11/01 20:00:00	1.3	12.3	24.5	16	2	1.8	15.2
2022/11/01 21:00:00	1.5	11.7	24.2	14	6	1.8	19.7
2022/11/01 22:00:00	1.3	9.8	25.9	15	4	1.8	11.2
2022/11/01 23:00:00	1.5	8.9	27.5	13	2	1.7	14.1
2022/11/02 00:00:00	1.7	8.8	27.5	14	4	1.4	354.4
2022/11/02 01:00:00	1.7	8.5	27.1	12	4	1.3	345.8
2022/11/02 02:00:00	1.8	5.9	27.7	10	3	1.7	354
2022/11/02 03:00:00	1.6	7.7	28.2	11	3	1.6	4.5
2022/11/02 04:00:00	1.5	7.3	27.8	11	3	2.4	23.4
2022/11/02 05:00:00	1.7	8.4	27.1	14	2	1.8	18
2022/11/02 06:00:00	1.6	8.4	27	14	3	1.7	29.2
2022/11/02 07:00:00	1.7	9.5	24.2	13	3	1.2	27.2
2022/11/02 08:00:00	1.8	14.9	19.4	12	3	0.7	31.7
2022/11/02 09:00:00	2.4	10	21	13	4	1.1	46.8
2022/11/02 10:00:00	2.1	14.2	21.9	14	2	1	32.9
2022/11/02 11:00:00	2	11.2	26.9	14	3	0.8	356.2
2022/11/02 12:00:00	2	7.6	33.7	21	5	1	0.5
2022/11/02 13:00:00	1.8	8.5	39.9	19	5	1.5	353.2
2022/11/02 14:00:00	1.8	8.7	39.6	25	9	1.6	358.2
2022/11/02 15:00:00	1.8	7.6	39.2	32	12	1.5	348.9
2022/11/02 16:00:00	1.7	9.6	32.5	33	11	1.5	0.9
2022/11/02 17:00:00	1.7	10	29.4	33	13	1.6	351.1
2022/11/02 18:00:00	1.7	10.6	24.8	33	11	1.7	2.8
2022/11/02 19:00:00	1.7	11	21.7	29	11	1.7	1.7
2022/11/02 20:00:00	1.8	12.9	18.7	24	10	1.6	356.4
2022/11/02 21:00:00	1.8	14.5	15.8	20	9	1.4	339.8
2022/11/02 22:00:00	1.8	11.6	16.4	16	7	1.2	332.7
2022/11/02 23:00:00	1.8	11.1	16.8	13	4	1.3	0.8

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/03 00:00:00	1.8	18.3	11.8	14	4	0.6	5.7
2022/11/03 01:00:00	1.8	24.5	6	15	4	0.2	16.7
2022/11/03 02:00:00	2	22	3.9	17	6	0	284.6
2022/11/03 03:00:00	2	21.7	2.3	19	11	0	266.3
2022/11/03 04:00:00	1.8	19.4	2.1	18	11	0	285.5
2022/11/03 05:00:00	1.8	15.9	1.8	22	9	0	319.6
2022/11/03 06:00:00	1.8	15.1	1.6	21	8	0	316
2022/11/03 07:00:00	2	15.3	2.2	19	7	0.1	5.7
2022/11/03 08:00:00	2.1	16.5	5.3	20	8	0.4	49.1
2022/11/03 09:00:00	2.1	18.3	8.4	25	12	0.7	32.9
2022/11/03 10:00:00	2.2	20.9	16	30	13	0.9	18.8
2022/11/03 11:00:00	2.6	16.5	28.9	32	13	0.9	330.3
2022/11/03 12:00:00	2.3	11.5	39.6	30	16	1.3	321.2
2022/11/03 13:00:00	2.1	8.5	46.4	32	13	2	315.6
2022/11/03 14:00:00	2	7.3	45.4	35	11	2.4	315.8
2022/11/03 15:00:00	1.7	6.5	42.4	32	16	2.3	322.8
2022/11/03 16:00:00	1.7	6.8	38	32	14	1.8	323.7
2022/11/03 17:00:00	1.7	10.4	32	29	11	2.7	315.8
2022/11/03 18:00:00	1.7	10.7	26.6	30	11	2.3	320.4
2022/11/03 19:00:00	1.7	14	21	30	11	1	2.5
2022/11/03 20:00:00	1.7	18.7	15.6	29	15	1.2	323.6
2022/11/03 21:00:00	1.7	15.1	13.1	31	13	0.9	321.5
2022/11/03 22:00:00	1.7	26.1	6.2	32	14	0.3	336.4
2022/11/03 23:00:00	1.7	24.9	3.7	33	20	0.4	13.1
2022/11/04 00:00:00	1.7	12.8	7	32	14	1.2	317.5
2022/11/04 01:00:00	1.7	9.6	8.5	29	17	1.5	312.6
2022/11/04 02:00:00	1.7	11	9	26	16	0.8	343.5
2022/11/04 03:00:00	1.7	8.3	13.2	33	18	1.1	350.4
2022/11/04 04:00:00	1.6	9.2	13.7	34	18	1.2	359.7
2022/11/04 05:00:00	1.5	9.3	16.5	31	16	1.1	10.2
2022/11/04 06:00:00	1.6	9.4	17.7	24	12	1.1	353.1
2022/11/04 07:00:00	1.6	12	19.3	19	9	1.2	6.4
2022/11/04 08:00:00	1.7	10.7	21.7	16	7	1.3	337.1
2022/11/04 09:00:00	1.1	10.6	26.6	14	7	1.3	1.1
2022/11/04 10:00:00	1.1	6.7	33.5	13	5	1.6	357.8
2022/11/04 11:00:00	1.2	6.7	37.1	14	3	2	341.9
2022/11/04 12:00:00	1.2	7.7	40.3	17	4	1.7	351.8
2022/11/04 13:00:00	1.2	6.6	43.7	17	5	1.9	353.8
2022/11/04 14:00:00	1.3	6.8	43.8	22	7	2.2	352.4
2022/11/04 15:00:00	1.3	7.2	41	25	10	2.1	356
2022/11/04 16:00:00	1.3	8.5	36.5	25	8	2.2	354.4
2022/11/04 17:00:00	1.1	9.2	32.8	24	8	2.2	1.1
2022/11/04 18:00:00	1.1	12.7	30.8	21	6	1.9	9.9
2022/11/04 19:00:00	1.1	13.8	29.2	20	6	1.7	6.9
2022/11/04 20:00:00	1.1	13.1	30.8	21	6	1.9	13.6
2022/11/04 21:00:00	1.1	11.8	30.5	21	6	2.2	20.2
2022/11/04 22:00:00	1.1	12.3	29.9	18	6	1.6	7.1
2022/11/04 23:00:00	1.1	10.5	29.4	13	5	1.3	359.6

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/05 00:00:00	1.1	10.7	28.8	14	6	1.1	352
2022/11/05 01:00:00	1.1	10.3	28.3	15	5	1.6	11.3
2022/11/05 02:00:00	1.2	10.7	27.5	13	3	1.4	10.6
2022/11/05 03:00:00	0.9	10	26.4	13	4	1.5	9.9
2022/11/05 04:00:00	1.1	11.1	26	12	5	1.9	20.7
2022/11/05 05:00:00	1.1	10.3	26.1	13	5	1.8	15.6
2022/11/05 06:00:00	1.1	11	25.6	14	4	2	20.9
2022/11/05 07:00:00	1.2	12.5	24.4	12	4	1.4	348.8
2022/11/05 08:00:00	1.1	11.8	23.6	13	5	1.6	20.8
2022/11/05 09:00:00	1.1	9.3	25	14	5	1.6	12.7
2022/11/05 10:00:00	1.1	9	27.7	17	7	2	14.9
2022/11/05 11:00:00	1.1	7.3	31.9	15	6	2.1	14.4
2022/11/05 12:00:00	1	6.1	34.7	17	5	2	347.5
2022/11/05 13:00:00	1.1	5.5	37.5	19	5	1.9	350.6
2022/11/05 14:00:00	1.1	7.2	35.7	24	7	1.8	346.5
2022/11/05 15:00:00	1.1	8.3	32.6	25	8	1.6	356.7
2022/11/05 16:00:00	1	11.5	27.6	25	8	1.7	11.3
2022/11/05 17:00:00	1.1	11.1	23.4	19	7	1.7	359.9
2022/11/05 18:00:00	1.2	8.9	22.2	19	5	1.7	349.7
2022/11/05 19:00:00	1.2	7.8	23.8	18	6	2	3.4
2022/11/05 20:00:00	1.2	9.5	24.2	20	5	1.9	6.3
2022/11/05 21:00:00	1.2	12.6	23.7	18	11	1.6	18.4
2022/11/05 22:00:00	1.1	12	23.7	20	8	1.8	12.1
2022/11/05 23:00:00	1.2	11.4	24.2	20	7	1.6	11.2
2022/11/06 00:00:00	1.1	10.4	24.5	16	5	1.5	12.2
2022/11/06 01:00:00	1.1	9.8	24.2	14	5	1.2	10.5
2022/11/06 02:00:00	1.1	6.2	24.5	11	5	1.3	327.7
2022/11/06 03:00:00	1	7.6	25.5	14	5	1.3	326.8
2022/11/06 04:00:00	1	5.1	26.5	13	4	1.5	337.4
2022/11/06 05:00:00	1.2	7.2	25.8	15	5	1.2	345.1
2022/11/06 06:00:00	1.1	9.3	23.7	12	6	1.3	350.7
2022/11/06 07:00:00	1.2	12.8	21.7	11	4	1.2	9.4
2022/11/06 08:00:00	1.5	13.8	20	13	3	0.8	1.8
2022/11/06 09:00:00	1.3	11	21.9	13	4	1.1	342.9
2022/11/06 10:00:00	1.2	7.3	25	16	4	1.3	15.4
2022/11/06 11:00:00	1.3	7.3	28.1	15	3	1.5	12.2
2022/11/06 12:00:00	1.5	5.7	34.6	17	6	1	5.1
2022/11/06 13:00:00	1.3	5.7	37.1	17	8	0.9	346.2
2022/11/06 14:00:00	1.3	4.9	40.4	17	9	2.2	322.4
2022/11/06 15:00:00	1.3	5.6	39.6	25	9	1.8	330.5
2022/11/06 16:00:00	1.5	7.2	35.8	28	8	1.7	333.7
2022/11/06 17:00:00	1.2	8.7	30.9	29	11	1.7	332.4
2022/11/06 18:00:00	1.2	9.9	27	28	8	1.7	330.8
2022/11/06 19:00:00	1.3	12.5	22.3	23	7	1.4	326.9
2022/11/06 20:00:00	1.2	15.6	17.9	23	7	1.1	332.6
2022/11/06 21:00:00	1.2	15.5	17.1	18	7	1.1	348.7
2022/11/06 22:00:00	1.3	16.5	15.6	18	7	1.1	342.7
2022/11/06 23:00:00	1.2	9.9	16.4	19	7	1.7	317.2

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/07 00:00:00	1.3	12.6	16.7	17	7	1	351.6
2022/11/07 01:00:00	1.3	16.4	14.5	18	8	0.8	354.9
2022/11/07 02:00:00	1.5	12.8	12.8	18	8	0.9	349.5
2022/11/07 03:00:00	1.3	15.4	14	18	8	1.1	16.4
2022/11/07 04:00:00	1.5	17	12.6	16	10	0.9	12.5
2022/11/07 05:00:00	1.3	12.1	13.2	18	9	0.8	349.7
2022/11/07 06:00:00	1.5	17.8	9.3	16	6	0.4	5.6
2022/11/07 07:00:00	1.3	21.7	6	15	5	0.2	0.4
2022/11/07 08:00:00	1.5	12.8	10.3	15	6	0.9	316
2022/11/07 09:00:00	1.2	11	17.7	17	6	1.3	14.7
2022/11/07 10:00:00	1.1	10	23.3	16	8	1.3	8.3
2022/11/07 11:00:00	1.1	11.7	25.4	21	11	0.9	347.3
2022/11/07 12:00:00	1.1	8.8	31	24	11	0.6	28.7
2022/11/07 13:00:00	1.2	9.2	36.8	24	9	1.2	333.5
2022/11/07 14:00:00	1.2	8.2	39.2	29	11	1.5	336.8
2022/11/07 15:00:00	1.2	7	39.9	32	10	2.1	327.6
2022/11/07 16:00:00	1.2	9	34.4	33	11	1.8	319.2
2022/11/07 17:00:00	1.2	12.8	28.2	34	10	1.7	322.8
2022/11/07 18:00:00	1.2	15.8	21.9	36	11	1.9	315.3
2022/11/07 19:00:00	1.2	30.4	12.9	39	11	0.4	4.3
2022/11/07 20:00:00	1.2	29.5	8.9	34	11	0.5	313.2
2022/11/07 21:00:00	1.2	29.9	4.2	32	13	0.4	269.3
2022/11/07 22:00:00	1.3	29.2	3.3	31	13	0.1	91.6
2022/11/07 23:00:00	1.6	28.7	3.2	31	13	0	207.8
2022/11/08 00:00:00	1.5	18.6	9.3	31	13	0.4	204.3
2022/11/08 01:00:00	1.7	15.3	10	41	18	0.1	184.1
2022/11/08 02:00:00	1.8	16.4	7	46	17	0.1	212
2022/11/08 03:00:00	1.5	11.7	9.2	45	21	0.3	179.2
2022/11/08 04:00:00	1.5	13.1	7.9	46	20	0.5	316.3
2022/11/08 05:00:00	1.2	26	2.3	44	20	0.4	14.6
2022/11/08 06:00:00	1.2	19.4	5.4	40	21	1.3	313.5
2022/11/08 07:00:00	1	16.1	4.6	36	19	1.3	313.1
2022/11/08 08:00:00	1	18.2	3.1	30	14	0.1	48.1
2022/11/08 09:00:00	1.1	19	4	25	14	0.5	343.5
2022/11/08 10:00:00	1.1	19.7	7.8	24	13	1.1	342.9
2022/11/08 11:00:00	--	--	--	--	--	--	342.1
2022/11/08 12:00:00	1.1	12.5	22.6	22	9	1.6	33.8
2022/11/08 13:00:00	1.3	15.3	19.5	24	9	1.8	27.6
2022/11/08 14:00:00	1.2	14.3	24.9	27	15	1.1	2.8
2022/11/08 15:00:00	1.1	11.6	32.4	24	16	0.9	347.8
2022/11/08 16:00:00	1.3	16.8	25.5	27	14	1.4	333.1
2022/11/08 17:00:00	1.3	19.9	22.5	30	13	1.3	346.8
2022/11/08 18:00:00	1.2	20.1	19.9	29	10	1.2	342.9
2022/11/08 19:00:00	1.3	25.3	14.8	25	11	1	352.4
2022/11/08 20:00:00	1.6	26.1	8.9	27	14	1.4	318
2022/11/08 21:00:00	1.2	19.8	11	26	9	0.9	329
2022/11/08 22:00:00	1.2	24.2	8.4	26	8	0.5	15.3
2022/11/08 23:00:00	1.2	27.1	2.7	20	7	0.1	23.7

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (μg/m3)	PM25 (μg/m3)迴歸	風速 (m/s)	風向角度
2022/11/09 00:00:00	1.1	25.8	1.3	24	9	0.3	309.1
2022/11/09 01:00:00	1	25.3	1.2	24	14	0.4	314.1
2022/11/09 02:00:00	1	21.9	1.2	27	17	0.1	323
2022/11/09 03:00:00	0.5	21.6	1.3	23	15	0.2	279.7
2022/11/09 04:00:00	0.2	17.7	1.3	20	13	0.1	2.6
2022/11/09 05:00:00	0.6	15.9	1.5	21	11	0.2	304.5
2022/11/09 06:00:00	0.5	14.7	1.5	23	10	0.1	287.5
2022/11/09 07:00:00	0.6	14.3	1.6	22	11	0	213.1
2022/11/09 08:00:00	0.5	18.4	3.4	26	10	0.3	140.9
2022/11/09 09:00:00	1	22.1	11.2	31	15	0.3	100.7
2022/11/09 10:00:00	1.1	16.1	24.8	35	21	0.5	126
2022/11/09 11:00:00	0.9	14.4	37.5	36	18	0.6	189.4
2022/11/09 12:00:00	4.3	27.8	31.1	39	19	1.1	306.2
2022/11/09 13:00:00	1.6	13.2	58.4	52	28	0.7	205.6
2022/11/09 14:00:00	2.9	15.4	56.7	44	23	0.8	279.6
2022/11/09 15:00:00	5.7	23	47.3	48	23	1.4	299.9
2022/11/09 16:00:00	2.7	19.8	42.2	57	28	3	303.7
2022/11/09 17:00:00	2	20.6	28	50	19	2	305
2022/11/09 18:00:00	0.7	12.2	30.6	37	13	1	325.5
2022/11/09 19:00:00	0.2	28.2	20.3	33	12	0.4	310
2022/11/09 20:00:00	--	38.5	7.2	33	14	0	286.7
2022/11/09 21:00:00	0.1	42.6	6.5	34	14	0	358.5
2022/11/09 22:00:00	1.1	41.5	11.5	37	19	0.1	262.7
2022/11/09 23:00:00	0.5	41.6	4.3	42	22	0.1	190.3
2022/11/10 00:00:00	1.2	38	1.5	43	19	0.1	197.8
2022/11/10 01:00:00	1.2	32.1	5	42	21	0.1	199.6
2022/11/10 02:00:00	1.6	24.1	6.1	40	21	0.1	165.5
2022/11/10 03:00:00	1.3	22	6.3	47	19	0	154.2
2022/11/10 04:00:00	1.1	19.4	8.7	47	23	0.2	292.2
2022/11/10 05:00:00	1	17.2	9.9	42	20	0.4	298.9
2022/11/10 06:00:00	1.2	19.3	9.3	44	21	0.3	325.3
2022/11/10 07:00:00	1.5	23.1	4.9	45	22	0.3	280.2
2022/11/10 08:00:00	1.3	27.4	5.6	44	26	0.2	53.3
2022/11/10 09:00:00	1.5	22.7	20	48	28	1	29.7
2022/11/10 10:00:00	2.2	14	34.8	54	33	1.1	7.8
2022/11/10 11:00:00	2.2	12.2	46.3	51	25	1.1	337.6
2022/11/10 12:00:00	2.3	11.5	51	54	27	2.3	320.5
2022/11/10 13:00:00	1.8	8.9	61.8	55	32	1.9	334.7
2022/11/10 14:00:00	1.6	7.4	49.5	55	31	2.1	322.5
2022/11/10 15:00:00	1	5	28.1	36	22	2.5	322.6
2022/11/10 16:00:00	0.7	7	27	20	8	2.5	317.5
2022/11/10 17:00:00	0.9	10.5	25.4	21	6	2	319.5
2022/11/10 18:00:00	0.7	11.4	25.2	25	9	2.2	315.3
2022/11/10 19:00:00	1	12.8	16.7	28	13	1.4	320.1
2022/11/10 20:00:00	0.5	19.4	9.2	21	10	0.2	319.6
2022/11/10 21:00:00	0.6	29.1	2.4	23	7	0	255.3
2022/11/10 22:00:00	0.9	32.2	1.5	27	6	0.1	176.7
2022/11/10 23:00:00	0.7	27.6	1.3	28	11	0.1	190.7

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/11 00:00:00	1.1	25.3	2.9	29	10	0	188
2022/11/11 01:00:00	1	18.1	6.1	31	10	0.1	207.6
2022/11/11 02:00:00	1.2	15.9	3.8	33	13	0.1	197.4
2022/11/11 03:00:00	1.1	15.8	4.8	34	14	0	177.7
2022/11/11 04:00:00	1	13.2	6.3	39	21	0.6	155.1
2022/11/11 05:00:00	0.9	12.6	8.3	43	26	0.8	168.9
2022/11/11 06:00:00	0.9	9	16.5	44	29	0.8	175.3
2022/11/11 07:00:00	0.9	8.4	17.3	53	37	0.3	177.7
2022/11/11 08:00:00	0.7	12.5	14.8	57	35	0.3	139.5
2022/11/11 09:00:00	1	12.7	20.5	62	42	0.2	188.7
2022/11/11 10:00:00	1	15.8	26	59	42	0.1	283.4
2022/11/11 11:00:00	1.1	18.7	29.9	59	43	0.6	305.8
2022/11/11 12:00:00	1.1	21	34.6	64	46	0.8	301
2022/11/11 13:00:00	1.3	16.6	47	65	49	0.9	323.2
2022/11/11 14:00:00	1.3	13.6	58.6	66	50	1.2	312.7
2022/11/11 15:00:00	1.5	11	50.4	63	50	2.1	316
2022/11/11 16:00:00	1.3	9.8	42.5	49	33	2.1	319.1
2022/11/11 17:00:00	0.9	11.6	31.6	42	19	2.3	316.8
2022/11/11 18:00:00	0.9	14.5	22.8	34	16	1.7	318.8
2022/11/11 19:00:00	0.9	13.1	21.1	31	14	1.6	322.2
2022/11/11 20:00:00	0.9	12.1	23.3	28	11	1.1	351.4
2022/11/11 21:00:00	0.9	12.3	22.8	28	14	0.6	350.9
2022/11/11 22:00:00	0.9	13.7	22.3	29	16	0.7	6.7
2022/11/11 23:00:00	0.9	13.1	18.6	31	19	0.7	324.3
2022/11/12 00:00:00	0.7	18.4	13.9	32	21	0.2	355.9
2022/11/12 01:00:00	0.7	15.8	14.2	33	19	0.2	126.7
2022/11/12 02:00:00	0.9	15.6	10.9	38	24	0.2	48.2
2022/11/12 03:00:00	0.7	13.3	13.6	41	26	0.2	292.1
2022/11/12 04:00:00	0.9	13.8	14.2	42	32	0.3	160.2
2022/11/12 05:00:00	0.9	12.3	15.8	46	32	0	265.3
2022/11/12 06:00:00	0.9	11.6	14.4	50	34	0.3	100.5
2022/11/12 07:00:00	0.7	13.3	11.7	52	37	0.1	132.8
2022/11/12 08:00:00	0.9	13.3	14	53	38	0.2	91.5
2022/11/12 09:00:00	0.7	17	13.6	54	43	0.2	16.1
2022/11/12 10:00:00	0.9	12.8	22.7	52	40	0.8	310.6
2022/11/12 11:00:00	1.1	12	31.5	39	27	0.2	74.3
2022/11/12 12:00:00	1.1	10.9	37.6	37	25	1	312.6
2022/11/12 13:00:00	1.1	8.3	34.3	42	26	1.8	324.5
2022/11/12 14:00:00	0.9	6.7	35.3	35	21	2.1	321.4
2022/11/12 15:00:00	1	6	36.9	31	17	2.5	315.5
2022/11/12 16:00:00	1	6.8	31	24	15	2.4	317.2
2022/11/12 17:00:00	1	8.7	25.9	27	13	2.2	315.2
2022/11/12 18:00:00	0.9	19.7	16.4	26	13	1	313.8
2022/11/12 19:00:00	1.1	27.4	8.7	31	14	0.8	314.3
2022/11/12 20:00:00	1	27	3.4	33	16	0	56.8
2022/11/12 21:00:00	0.9	27.5	1.7	33	19	0	107.3
2022/11/12 22:00:00	1.1	30.8	1.5	35	22	0.1	296.4
2022/11/12 23:00:00	1.2	30.9	1.5	36	22	0	265.5

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/13 00:00:00	1	27.4	1.5	37	25	0.1	268.1
2022/11/13 01:00:00	0.9	26.5	1.5	39	22	0.1	266.5
2022/11/13 02:00:00	0.7	21.9	1.5	40	21	0	273.3
2022/11/13 03:00:00	0.6	21.2	1.5	36	21	0.1	285.4
2022/11/13 04:00:00	0.6	24.1	1.6	37	18	0.6	271
2022/11/13 05:00:00	0.5	23	1.5	31	16	0.3	275.9
2022/11/13 06:00:00	0.6	21.7	1.7	29	15	0.1	71.9
2022/11/13 07:00:00	0.5	23.2	2.8	31	18	0.6	8.3
2022/11/13 08:00:00	0.7	17.2	8.4	32	20	1	334.9
2022/11/13 09:00:00	1	11.5	17	32	21	1.6	334.7
2022/11/13 10:00:00	1.2	10.9	25.3	29	16	1.1	343.9
2022/11/13 11:00:00	1.1	9.2	36	29	21	1.2	8.2
2022/11/13 12:00:00	1.1	7.4	41.6	24	17	1.3	350.7
2022/11/13 13:00:00	1.2	7.2	42	30	15	1.6	332.5
2022/11/13 14:00:00	1.3	6.6	42.6	33	16	2	325.3
2022/11/13 15:00:00	1.2	6.5	37.2	30	15	1.8	343.2
2022/11/13 16:00:00	1.3	9.2	37.2	30	12	1.4	350
2022/11/13 17:00:00	1.1	7.9	30	31	10	2.2	319.6
2022/11/13 18:00:00	1.1	13.8	23	28	9	1.4	356.3
2022/11/13 19:00:00	1.3	14.5	21	27	11	1.5	354
2022/11/13 20:00:00	1.1	15.6	17.6	26	9	1.1	350
2022/11/13 21:00:00	1.2	23.1	11	28	15	0.7	358.6
2022/11/13 22:00:00	1	24.9	7.4	27	11	0.5	352.2
2022/11/13 23:00:00	0.9	17.3	11.6	28	10	0.8	4.9
2022/11/14 00:00:00	1.1	25.6	7.9	23	9	0.7	10.8
2022/11/14 01:00:00	1.2	24.5	5.7	23	11	0.8	3.7
2022/11/14 02:00:00	1	19.5	7.9	22	10	0.7	2.7
2022/11/14 03:00:00	1.1	21.1	6.5	21	11	0.4	359.2
2022/11/14 04:00:00	1.2	25.8	2	24	11	0	11.4
2022/11/14 05:00:00	1	23	3.9	22	12	0.4	344.2
2022/11/14 06:00:00	0.7	29.7	5.3	22	15	0.6	20.4
2022/11/14 07:00:00	0.6	29.1	3.4	22	13	0.1	34.8
2022/11/14 08:00:00	1	24.3	5	23	12	0.2	56.3
2022/11/14 09:00:00	1.7	21.7	6.6	21	13	0.8	313.7
2022/11/14 10:00:00	1.6	16.2	14.5	28	10	1	352.6
2022/11/14 11:00:00	1.6	15.1	26.5	31	10	0.6	39.6
2022/11/14 12:00:00	1.5	11.5	39.3	37	16	0.4	38.2
2022/11/14 13:00:00	1.1	10.3	49.2	39	19	1.1	321.9
2022/11/14 14:00:00	1	9.5	53.8	40	15	1.4	327.1
2022/11/14 15:00:00	1.1	10.9	51.6	44	17	1.6	323.9
2022/11/14 16:00:00	1	10.7	49.5	43	14	2.2	317.4
2022/11/14 17:00:00	0.9	15.6	42.2	38	14	2.2	314.3
2022/11/14 18:00:00	0.9	16.2	37.6	32	14	2.7	312.3
2022/11/14 19:00:00	0.9	19.7	32.5	33	11	1.2	355.5
2022/11/14 20:00:00	0.9	20.1	29.9	34	16	0.9	346.1
2022/11/14 21:00:00	1	31.6	19.3	34	13	0.3	321.1
2022/11/14 22:00:00	1	31.4	15.8	33	16	0.4	39.8
2022/11/14 23:00:00	0.9	34.3	7.6	33	17	0	160

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/15 00:00:00	0.9	38.7	4.3	36	16	0	318.1
2022/11/15 01:00:00	0.9	35.5	5.5	35	20	0.4	298.9
2022/11/15 02:00:00	1.2	20.9	11.5	32	18	0.5	354.6
2022/11/15 03:00:00	1	31.5	3.5	33	17	0.1	340.5
2022/11/15 04:00:00	1	37.4	1.6	31	12	0.3	297.1
2022/11/15 05:00:00	0.9	33.9	1.6	32	19	0.1	313
2022/11/15 06:00:00	0.9	30.4	1.7	33	20	0	88.5
2022/11/15 07:00:00	0.9	26.1	2.3	31	22	0.1	261.1
2022/11/15 08:00:00	1.1	24.2	6	34	19	0.2	140.3
2022/11/15 09:00:00	1.6	29.9	9.2	43	22	0.5	144.4
2022/11/15 10:00:00	1.5	27.8	27.4	57	26	0.3	259.3
2022/11/15 11:00:00	4.5	38.6	29.7	58	27	1.2	298.5
2022/11/15 12:00:00	2.9	25.5	44.8	82	31	1.4	309.5
2022/11/15 13:00:00	2.7	14.3	59.6	69	28	2.2	311.6
2022/11/15 14:00:00	1.6	7.1	51.2	60	25	2.1	329
2022/11/15 15:00:00	1.3	8.7	45.5	42	16	1.9	344.3
2022/11/15 16:00:00	0.9	11.4	38.9	40	15	1.7	335.6
2022/11/15 17:00:00	0.9	13.9	33.1	41	13	1.9	339.2
2022/11/15 18:00:00	0.9	19.8	28.4	42	16	1.1	11.1
2022/11/15 19:00:00	1	20.3	22.8	47	21	1.1	336.1
2022/11/15 20:00:00	1.1	16.4	22.1	46	20	1.3	350.7
2022/11/15 21:00:00	1.1	17.6	21.5	44	19	1.1	357.8
2022/11/15 22:00:00	0.9	19.2	19.4	46	22	1	0.6
2022/11/15 23:00:00	1	25.3	15.3	48	19	0.7	348.2
2022/11/16 00:00:00	0.9	20.3	14.9	43	22	0.8	331.8
2022/11/16 01:00:00	1	14.9	17	42	20	1.1	345.7
2022/11/16 02:00:00	1	12.1	18.8	34	15	1.4	4
2022/11/16 03:00:00	0.9	14.9	18.3	38	13	1.1	3.1
2022/11/16 04:00:00	0.9	17	14.3	34	15	0.9	12
2022/11/16 05:00:00	0.6	14.2	14.8	36	15	1.1	331.6
2022/11/16 06:00:00	0.7	13.3	15.4	29	10	1	29.5
2022/11/16 07:00:00	0.7	19.3	10.6	28	7	0.5	10.4
2022/11/16 08:00:00	0.7	16.2	13.4	28	10	1.1	336.7
2022/11/16 09:00:00	1.2	11.7	17.2	24	12	0.7	44
2022/11/16 10:00:00	0.9	13.2	18.3	28	10	0.7	50.8
2022/11/16 11:00:00	0.7	13.9	24.3	29	12	0.3	2.5
2022/11/16 12:00:00	0.9	11.8	30.9	36	14	1	312.7
2022/11/16 13:00:00	1	10.7	37.9	37	14	1.4	315.9
2022/11/16 14:00:00	1	7.6	43.1	39	16	2.4	318.1
2022/11/16 15:00:00	1.1	7.6	46.5	34	13	1.8	325.3
2022/11/16 16:00:00	1	9	40	35	14	2	324.1
2022/11/16 17:00:00	1	12.1	36.5	42	11	1.7	320.2
2022/11/16 18:00:00	1.1	21.7	23.2	34	15	1.2	314.7
2022/11/16 19:00:00	0.9	41	9.3	37	11	0.2	359.3
2022/11/16 20:00:00	1.1	32.5	9.3	44	14	0.1	45.3
2022/11/16 21:00:00	1.2	42	2.1	43	16	0.2	285.5
2022/11/16 22:00:00	1.3	37.9	2.4	44	21	0.1	233.1
2022/11/16 23:00:00	1.5	29.2	6.1	48	21	0.1	207.9

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/17 00:00:00	1.6	19.7	12.3	47	20	0.8	185.7
2022/11/17 01:00:00	1.6	25.5	7.1	50	21	0.8	177.1
2022/11/17 02:00:00	0.9	15.4	10.7	59	31	0.8	162.1
2022/11/17 03:00:00	0.7	10.6	16.5	70	38	0.8	164
2022/11/17 04:00:00	0.6	10.5	17.1	66	30	0.3	156
2022/11/17 05:00:00	0.6	10.1	21.5	66	33	0.1	148.3
2022/11/17 06:00:00	0.7	9.5	22.7	64	35	0.1	168.5
2022/11/17 07:00:00	0.6	12.2	17.8	61	37	0	206.5
2022/11/17 08:00:00	0.9	14.4	20	60	32	0.1	144.3
2022/11/17 09:00:00	1.3	19.7	22.3	56	37	0.5	336.6
2022/11/17 10:00:00	1.5	16.7	22.3	61	37	1.1	332.3
2022/11/17 11:00:00	0.9	14.3	29.1	59	37	1	352.3
2022/11/17 12:00:00	1	10.6	35.8	46	19	1	22.8
2022/11/17 13:00:00	0.7	6.1	35.5	38	15	1.5	327.2
2022/11/17 14:00:00	0.7	5.1	34.3	25	10	2.3	317
2022/11/17 15:00:00	0.6	5.5	33	25	11	1.7	331.4
2022/11/17 16:00:00	0.6	5.9	27.2	25	10	1.6	323.5
2022/11/17 17:00:00	0.7	14	21.4	19	7	1.3	331.8
2022/11/17 18:00:00	1	23.4	17.7	23	6	0.8	334.7
2022/11/17 19:00:00	0.7	31.7	14.4	22	7	0.5	354.8
2022/11/17 20:00:00	1.1	41	9.4	27	9	0.9	317.5
2022/11/17 21:00:00	1.2	38.8	7.1	33	18	1.1	323.2
2022/11/17 22:00:00	1.1	35.7	5.1	34	14	0.1	19.9
2022/11/17 23:00:00	1	36.1	2	33	13	0	219
2022/11/18 00:00:00	0.7	29.1	2.3	39	20	0	352.9
2022/11/18 01:00:00	0.9	26	3.5	33	16	0.2	324.2
2022/11/18 02:00:00	1.1	27.7	1.8	37	21	0.2	328.4
2022/11/18 03:00:00	0.9	25.4	2.1	40	21	0.4	359.3
2022/11/18 04:00:00	0.9	26	2.6	39	24	0.5	15.9
2022/11/18 05:00:00	1.2	23.3	2.8	37	21	0.4	16.7
2022/11/18 06:00:00	1.5	23.3	2.8	35	18	0.7	14.4
2022/11/18 07:00:00	1.2	23.9	2.9	30	14	0.7	9.2
2022/11/18 08:00:00	1.3	19.8	6.5	29	16	0.7	36.7
2022/11/18 09:00:00	2.8	17.6	9.4	30	14	0.6	31.8
2022/11/18 10:00:00	2.1	12.8	18.1	31	12	0.9	351.6
2022/11/18 11:00:00	1.7	9.3	29.2	34	12	1.3	351.9
2022/11/18 12:00:00	1.6	9.3	36.6	33	13	1.5	11.4
2022/11/18 13:00:00	1.5	8.5	41	34	11	1.9	337.4
2022/11/18 14:00:00	1.5	7.7	44.2	44	15	2	331.1
2022/11/18 15:00:00	1.5	9.8	43.1	45	11	1.6	3.1
2022/11/18 16:00:00	1.3	10.7	43.5	47	13	1.5	348.8
2022/11/18 17:00:00	1.2	16.8	34.8	48	14	0.9	340.9
2022/11/18 18:00:00	1.3	18.4	26.5	49	19	1.9	316.4
2022/11/18 19:00:00	1.5	18.4	24.2	48	18	1.2	335.8
2022/11/18 20:00:00	1.3	20.1	22.8	47	20	0.8	349.7
2022/11/18 21:00:00	1.3	20.4	19.9	49	15	0.8	335.1
2022/11/18 22:00:00	1.3	20.3	15.9	48	18	0.5	323.4
2022/11/18 23:00:00	1.3	27.2	10.7	43	17	0.3	4.2

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/19 00:00:00	1.3	26.6	6.7	46	21	0.1	39.6
2022/11/19 01:00:00	1.3	20	6.6	43	18	0	291
2022/11/19 02:00:00	1.5	20.3	2	42	15	0.6	314.5
2022/11/19 03:00:00	1.7	15.4	12.6	43	17	1	358
2022/11/19 04:00:00	1.7	17.9	8.8	38	18	1.1	29.4
2022/11/19 05:00:00	1.5	16.2	7.1	37	15	0.9	29.5
2022/11/19 06:00:00	1.5	22.1	4.6	35	17	0.3	333.5
2022/11/19 07:00:00	1.6	19.9	3.1	29	14	0.1	9.5
2022/11/19 08:00:00	2	11.1	9.5	25	14	0.2	111.6
2022/11/19 09:00:00	2	15	12.1	27	14	0.3	272.4
2022/11/19 10:00:00	2	13.4	16.1	35	16	1.4	313.5
2022/11/19 11:00:00	1.6	8.9	26.3	36	19	1.5	327.2
2022/11/19 12:00:00	1.6	8.4	35.2	31	11	1	359.4
2022/11/19 13:00:00	1.7	5.4	41.9	33	17	2	322.3
2022/11/19 14:00:00	1.8	4.8	42.1	36	16	2.7	319.6
2022/11/19 15:00:00	1.5	5	40.3	42	14	2.2	327.8
2022/11/19 16:00:00	1.6	8.9	36	33	12	1.4	345.9
2022/11/19 17:00:00	1.5	9.6	33.9	38	11	1.3	350.5
2022/11/19 18:00:00	1.5	10.5	31.7	38	15	1.5	352.4
2022/11/19 19:00:00	1.3	14	26.7	41	14	1.2	358.8
2022/11/19 20:00:00	1.3	13.6	24.7	40	14	1.3	349.5
2022/11/19 21:00:00	1.5	14.5	21.2	42	12	1.5	335.7
2022/11/19 22:00:00	1.6	19.2	15.5	44	17	0.7	9.1
2022/11/19 23:00:00	1.6	24.7	9	44	15	0.4	30.1
2022/11/20 00:00:00	1.8	26.3	6.8	43	20	0.5	27
2022/11/20 01:00:00	1.7	30.4	3.4	40	16	0.2	336
2022/11/20 02:00:00	1.5	16.4	3.2	39	19	1.1	318.3
2022/11/20 03:00:00	1.6	12.6	13.3	37	20	0.8	345
2022/11/20 04:00:00	1.5	11.5	14.5	33	17	1	353.3
2022/11/20 05:00:00	1.3	18.9	10.1	33	13	0.9	14.2
2022/11/20 06:00:00	1.5	17.3	9.8	35	17	0.7	41.1
2022/11/20 07:00:00	1.6	17.7	8.4	34	14	0.6	15.9
2022/11/20 08:00:00	1.7	19.2	10.4	33	15	0.8	17.1
2022/11/20 09:00:00	1.6	11.5	16.4	32	13	1.3	32.1
2022/11/20 10:00:00	1.3	4.8	23	31	15	1.8	44.8
2022/11/20 11:00:00	1.5	5	30.6	25	10	1.5	13.8
2022/11/20 12:00:00	1.6	6.2	34.6	26	11	1.8	342.2
2022/11/20 13:00:00	1.5	6	37.6	35	12	1.7	346
2022/11/20 14:00:00	1.6	4.6	40.8	33	10	2.1	330.5
2022/11/20 15:00:00	1.6	5.9	40.5	36	12	1.9	331.2
2022/11/20 16:00:00	1.5	6.6	39.6	36	13	2	318.4
2022/11/20 17:00:00	1.5	8.2	34.6	35	11	2	314.6
2022/11/20 18:00:00	1.6	13.1	26.5	36	12	1.1	317.3
2022/11/20 19:00:00	1.5	13.8	20.3	35	10	1.7	316.4
2022/11/20 20:00:00	1.5	14.8	18.9	34	11	1	332
2022/11/20 21:00:00	1.6	25.3	12.1	28	12	0.4	353.4
2022/11/20 22:00:00	1.8	31.1	4.4	28	11	0.1	234.5
2022/11/20 23:00:00	1.8	26.5	4.6	31	14	0.2	251.9

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/21 00:00:00	1.6	23.2	4.5	36	14	0.1	196.4
2022/11/21 01:00:00	1.5	19.8	5.9	39	14	0.1	261.5
2022/11/21 02:00:00	1.5	16.4	4.8	43	19	0	227.6
2022/11/21 03:00:00	1.3	12.2	8.5	47	23	0.1	282.1
2022/11/21 04:00:00	1.3	13.2	5.7	52	23	0.2	291.2
2022/11/21 05:00:00	1.2	13.3	4.6	48	24	0.2	281.1
2022/11/21 06:00:00	1.2	15.9	5	47	29	0.4	316.8
2022/11/21 07:00:00	1.3	23.6	3.9	48	27	0.5	312.8
2022/11/21 08:00:00	1.5	22.3	7.7	48	24	0.2	322
2022/11/21 09:00:00	1.7	23.9	12	47	20	0.3	99
2022/11/21 10:00:00	1.6	19.2	20.4	42	19	0.3	326.4
2022/11/21 11:00:00	2.2	12.8	28.4	46	19	1.1	305
2022/11/21 12:00:00	1.5	7.7	40.9	45	18	1	308.1
2022/11/21 13:00:00	1.3	7.4	49.1	42	16	1	307.7
2022/11/21 14:00:00	1.3	8.1	54	44	17	1.5	302.7
2022/11/21 15:00:00	1.3	9	52.5	50	19	1.5	302.2
2022/11/21 16:00:00	1.6	12	44.3	49	17	1.7	313.6
2022/11/21 17:00:00	1.5	12.2	38.5	50	19	1.4	331
2022/11/21 18:00:00	1.2	11.5	33.3	48	20	1.2	322.2
2022/11/21 19:00:00	1.2	12.9	29.1	47	18	1.8	313.3
2022/11/21 20:00:00	1.2	16.2	23.8	45	14	0.6	307.1
2022/11/21 21:00:00	1.2	23.2	15.3	47	18	0	230.6
2022/11/21 22:00:00	1.1	34.3	5.9	46	23	0.1	176.2
2022/11/21 23:00:00	1.5	35	3.3	46	19	0.2	232.1
2022/11/22 00:00:00	2	25.4	8.5	48	21	0.1	228
2022/11/22 01:00:00	2.2	19.3	12.3	49	22	0.1	194.7
2022/11/22 02:00:00	2.3	16.4	11.6	53	24	0.1	215.8
2022/11/22 03:00:00	2.3	16.4	11	57	24	0.1	274.5
2022/11/22 04:00:00	2.2	18.7	7.3	59	26	0.3	303.5
2022/11/22 05:00:00	1.7	18.1	11.6	54	23	0.4	293.9
2022/11/22 06:00:00	1.7	22.6	5.6	52	23	1	314.9
2022/11/22 07:00:00	2.1	21.1	4	59	28	0.2	292
2022/11/22 08:00:00	2.4	21.9	5.6	63	29	0.2	164.3
2022/11/22 09:00:00	2.4	28.1	10.9	58	27	0.4	128.7
2022/11/22 10:00:00	2.1	27.4	16.8	69	35	0.4	169.1
2022/11/22 11:00:00	1.8	23.7	27.2	80	35	0.9	174
2022/11/22 12:00:00	2.2	19.8	30	88	45	0.9	284.8
2022/11/22 13:00:00	3.1	19.7	28.4	82	44	1.7	306.8
2022/11/22 14:00:00	1.7	10	36.6	72	36	1.9	322.8
2022/11/22 15:00:00	1.3	13.6	35.8	54	23	1.1	11.9
2022/11/22 16:00:00	1.2	13.9	33	59	29	1.4	337.8
2022/11/22 17:00:00	1.2	17.7	27.4	62	28	1.1	350.9
2022/11/22 18:00:00	1.2	22.3	19.5	56	23	0.9	343.2
2022/11/22 19:00:00	1.2	25.9	15.3	44	23	0.5	11.3
2022/11/22 20:00:00	1.5	27.7	13.1	44	24	0.8	346.5
2022/11/22 21:00:00	1.5	24.5	11.7	42	24	0.8	352.2
2022/11/22 22:00:00	1.8	24.3	8.9	46	24	0.8	326.1
2022/11/22 23:00:00	1.6	17.5	10.9	44	26	0.7	345.8

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/23 00:00:00	1.3	21.9	8.5	47	24	0.6	359.7
2022/11/23 01:00:00	1.3	22	7.1	54	35	0.5	13.9
2022/11/23 02:00:00	1.3	19.7	6.8	53	31	0.7	22.9
2022/11/23 03:00:00	1.5	19.2	6.7	58	33	0.5	39.3
2022/11/23 04:00:00	1.2	15.3	9.8	54	30	1	353.4
2022/11/23 05:00:00	1.6	11	12.9	50	32	1.4	344.1
2022/11/23 06:00:00	1.6	11.6	14.7	44	28	1.6	358.2
2022/11/23 07:00:00	1.1	14.3	14.4	47	27	1.2	1.3
2022/11/23 08:00:00	0.9	12.3	15	29	14	1.4	354
2022/11/23 09:00:00	1.1	14.2	13.4	20	8	1.5	359.9
2022/11/23 10:00:00	0.9	13.1	14.4	21	3	1.4	2.5
2022/11/23 11:00:00	1.1	14.2	13.7	18	5	1.5	30.6
2022/11/23 12:00:00	0.9	14.3	13.2	21	4	1.6	37.5
2022/11/23 13:00:00	1	18.2	11.7	17	3	1.1	33.1
2022/11/23 14:00:00	1.2	16.1	12.7	18	5	0.6	27.6
2022/11/23 15:00:00	1.2	16.2	13.6	17	7	1.2	0.4
2022/11/23 16:00:00	1.3	17	17	21	6	1.7	15.5
2022/11/23 17:00:00	1.5	19.5	13.1	19	5	1.5	13.6
2022/11/23 18:00:00	1.3	20.6	11.1	15	6	1.2	0.9
2022/11/23 19:00:00	1.6	22	7.2	20	6	1.2	337.4
2022/11/23 20:00:00	1.5	16.5	10.7	19	5	1.2	342.1
2022/11/23 21:00:00	1.5	10.7	19.4	14	5	1.4	337.1
2022/11/23 22:00:00	1.2	19.9	14.8	14	4	0.9	343.5
2022/11/23 23:00:00	1.3	12.6	15.6	18	8	1.2	346.3
2022/11/24 00:00:00	1.2	13.3	18.8	21	7	1	1.3
2022/11/24 01:00:00	1.5	22	9.9	19	5	0.4	9.1
2022/11/24 02:00:00	1.5	21.5	3.7	21	7	0.5	322.3
2022/11/24 03:00:00	1.5	10.9	8.5	21	6	0.7	339.2
2022/11/24 04:00:00	1.5	17.5	10.6	23	4	0.6	345
2022/11/24 05:00:00	1.6	20	6.3	21	7	0.7	359.5
2022/11/24 06:00:00	1.7	22.1	4.6	21	7	0.6	358.8
2022/11/24 07:00:00	1.6	17.9	6.3	18	6	0.7	350.9
2022/11/24 08:00:00	1.3	13.1	11.1	21	5	1.2	1.8
2022/11/24 09:00:00	1.2	13.4	12.8	21	5	1.4	3.1
2022/11/24 10:00:00	1.1	15.4	16.2	19	8	1.1	356.3
2022/11/24 11:00:00	1	13.6	17.1	17	7	1.3	336.5
2022/11/24 12:00:00	1	16.5	17.8	19	6	0.9	2.4
2022/11/24 13:00:00	1.1	15.9	18.8	20	4	0.8	339.1
2022/11/24 14:00:00	1.3	17.5	17.3	22	5	1.1	332.3
2022/11/24 15:00:00	1.1	14.7	15.6	22	5	1.5	330.1
2022/11/24 16:00:00	1.1	16.6	16.5	17	6	1.4	19.4
2022/11/24 17:00:00	1.2	24.8	10.1	19	8	0.8	342.3
2022/11/24 18:00:00	1.1	26.9	5.4	26	8	0.9	340.4
2022/11/24 19:00:00	1.1	28.3	3.7	26	9	0.7	334.4
2022/11/24 20:00:00	1	19.7	4.2	24	9	1.2	322.7
2022/11/24 21:00:00	1	18.2	4.8	24	8	1.5	325.4
2022/11/24 22:00:00	1	22.2	5	29	9	1	14.5
2022/11/24 23:00:00	1.1	25.4	3.1	27	14	0.7	16.6

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/25 00:00:00	1.1	22.8	1.5	31	14	0.2	49.8
2022/11/25 01:00:00	1.2	26	1.3	31	14	0.1	18
2022/11/25 02:00:00	1.2	19	2.1	23	10	0.8	22.2
2022/11/25 03:00:00	1.5	14.3	6.7	17	7	0.9	26.4
2022/11/25 04:00:00	1.3	20	3.4	13	5	0.3	339.3
2022/11/25 05:00:00	1.2	19.9	1.6	14	3	0	221.8
2022/11/25 06:00:00	1.3	16.2	1.5	16	3	0.6	300
2022/11/25 07:00:00	2.1	15.1	2.3	21	3	1.7	308.2
2022/11/25 08:00:00	1.2	15	3.8	23	4	0.6	8.4
2022/11/25 09:00:00	1	17	6.7	21	7	0.6	16.3
2022/11/25 10:00:00	1.3	19.9	6.3	21	9	0.1	73.4
2022/11/25 11:00:00	1.5	17.3	10	27	10	0.2	112.9
2022/11/25 12:00:00	1.7	24.1	14	32	11	0.1	180.2
2022/11/25 13:00:00	2.8	23	18.7	43	18	1.2	296.8
2022/11/25 14:00:00	1.8	13.3	31.9	40	21	1.9	321
2022/11/25 15:00:00	1.7	10.1	31.5	37	16	1.6	318.9
2022/11/25 16:00:00	1.3	9.6	29.7	34	10	1.7	318.8
2022/11/25 17:00:00	1.1	21.2	20.9	30	10	0.7	14.5
2022/11/25 18:00:00	1.1	21.2	17	34	10	1.2	335.1
2022/11/25 19:00:00	1.1	25.8	14.8	39	13	0.7	0.1
2022/11/25 20:00:00	1.2	24.9	9.5	42	12	0.8	324.5
2022/11/25 21:00:00	1.2	14.5	14.9	39	14	1.1	322.3
2022/11/25 22:00:00	1.1	7.9	21.7	35	15	0.9	337.5
2022/11/25 23:00:00	1.1	5.9	27.1	24	9	1.5	345.9
2022/11/26 00:00:00	1.1	11.2	21.4	17	6	1.3	33.1
2022/11/26 01:00:00	1.2	12.2	15.8	17	4	0.5	21.6
2022/11/26 02:00:00	1.1	6	16.7	15	4	0.9	42.5
2022/11/26 03:00:00	1	7.3	16.4	11	2	0.5	306.4
2022/11/26 04:00:00	1	6	19.5	13	1	0.8	342.2
2022/11/26 05:00:00	1.2	7.1	23	12	1	0.5	316
2022/11/26 06:00:00	1.2	7.7	19.3	13	1	1.2	299.3
2022/11/26 07:00:00	1.2	11.8	13.9	20	2	0.8	299.5
2022/11/26 08:00:00	1.1	17.2	8.9	22	5	0.5	21.4
2022/11/26 09:00:00	1.1	10.3	16.7	20	5	1.2	343.7
2022/11/26 10:00:00	1.2	8.2	21.7	18	5	1.7	354.8
2022/11/26 11:00:00	1.5	8.8	24.1	22	5	1.6	350.1
2022/11/26 12:00:00	1.3	7.2	28.8	20	7	1.8	10.1
2022/11/26 13:00:00	1.2	7.2	31	20	7	1.6	353.9
2022/11/26 14:00:00	1.2	6.5	33.1	20	6	1.7	347.9
2022/11/26 15:00:00	1.2	6.8	33.6	18	6	1.5	354.9
2022/11/26 16:00:00	1.2	8.9	32.5	18	5	1.4	356.5
2022/11/26 17:00:00	1.2	12.7	28.6	18	7	1.3	9.3
2022/11/26 18:00:00	1.1	15.6	22.8	17	8	1.3	345.6
2022/11/26 19:00:00	1.2	21.5	18.7	21	7	0.8	356.7
2022/11/26 20:00:00	1.3	18.4	17.9	22	7	1.3	345.1
2022/11/26 21:00:00	1.5	24.9	12.6	23	7	0.7	20.7
2022/11/26 22:00:00	1.5	31.3	7.1	24	8	0.2	348.4
2022/11/26 23:00:00	1.3	33.3	2.4	23	11	0	155

台電 台中電廠 東大測站

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/27 00:00:00	1.6	29.9	1.6	25	14	0	311.2
2022/11/27 01:00:00	1.6	29.1	1.8	30	13	0	241.9
2022/11/27 02:00:00	1.5	23.8	2.2	25	13	0	183.3
2022/11/27 03:00:00	1.5	20.1	3.4	28	12	0	217.4
2022/11/27 04:00:00	1.5	15.4	4.6	29	14	0.1	291.8
2022/11/27 05:00:00	1.3	13.7	4.2	28	14	0	292.1
2022/11/27 06:00:00	1.2	13.7	4.2	30	11	0.1	270.6
2022/11/27 07:00:00	1.2	10.1	6	30	11	0.3	199.8
2022/11/27 08:00:00	1.6	8.1	7	28	10	0.2	220.2
2022/11/27 09:00:00	1.8	8.3	9.2	25	10	0.2	132
2022/11/27 10:00:00	2	12.2	15.4	21	11	0.6	153.4
2022/11/27 11:00:00	2.3	11.2	28.4	33	13	0.7	277.6
2022/11/27 12:00:00	2.4	7	35.4	41	24	0.5	183.9
2022/11/27 13:00:00	2.1	5.5	44.2	45	21	0.9	173.3
2022/11/27 14:00:00	2.4	6.6	48.7	43	23	0.9	284.7
2022/11/27 15:00:00	1.8	5.5	44.9	48	23	1.5	290.9
2022/11/27 16:00:00	2.6	8.2	37.4	33	11	2.6	305.3
2022/11/27 17:00:00	3.7	17	31.3	28	9	0.7	325.8
2022/11/27 18:00:00	1.5	12.3	35.5	38	14	1.1	36
2022/11/27 19:00:00	1.5	21.7	26.4	38	17	0.5	28
2022/11/27 20:00:00	1.2	26.5	19.4	37	15	0.1	353.7
2022/11/27 21:00:00	1.2	25.6	19.3	29	15	0.2	316.5
2022/11/27 22:00:00	1.2	30.4	13.8	28	11	0.1	297.8
2022/11/27 23:00:00	1.3	40.9	4.9	25	11	0	298.6
2022/11/28 00:00:00	1.5	38.6	2.2	24	10	0.1	181.6
2022/11/28 01:00:00	1.5	27.7	6.1	29	11	0.2	184.9
2022/11/28 02:00:00	1.8	16.6	8.8	34	13	0.2	194.4
2022/11/28 03:00:00	1.7	15.4	9.5	38	16	0.3	305.1
2022/11/28 04:00:00	1.6	17.7	7.3	41	13	0.1	9
2022/11/28 05:00:00	1.5	26.3	5.7	39	14	0.1	323.5
2022/11/28 06:00:00	1.3	30.8	3.4	34	14	0	295.1
2022/11/28 07:00:00	1.1	23.1	2.6	33	15	0.1	235.1
2022/11/28 08:00:00	1.7	16.2	6.8	34	14	0.3	184.6
2022/11/28 09:00:00	1.5	15	11.5	33	14	0.9	165.8
2022/11/28 10:00:00	1.8	19.2	12.9	33	13	1.1	176.7
2022/11/28 11:00:00	1.6	10.7	21.9	39	13	1.2	164.8
2022/11/28 12:00:00	1.3	4.9	30	29	10	1.5	175.1
2022/11/28 13:00:00	1.5	3.7	30.2	21	7	0.9	238.4
2022/11/28 14:00:00	3.8	13.6	35.5	21	6	2.2	297.8
2022/11/28 15:00:00	4.4	14	35.9	51	21	2.2	300.5
2022/11/28 16:00:00	2.6	9.4	32.4	45	19	1.6	285.4
2022/11/28 17:00:00	2.2	15	28.6	30	9	0.6	298.7
2022/11/28 18:00:00	2.1	17.2	30.3	33	9	0.7	287.4
2022/11/28 19:00:00	2.1	15.5	28	38	14	0.3	185.8
2022/11/28 20:00:00	2.2	9.5	32	40	11	0.2	224.2
2022/11/28 21:00:00	2.2	7.7	34.1	35	10	0.1	247.3
2022/11/28 22:00:00	2	6.2	33	33	16	0.2	201.7
2022/11/28 23:00:00	2.1	6.3	33.1	33	12	0.3	264.6

台電 台中電廠 東大測站

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2022/11/29 00:00:00	2.1	7.4	26.7	37	11	0.1	200.9
2022/11/29 01:00:00	2.2	7.1	27	41	12	0.2	185.6
2022/11/29 02:00:00	2.2	7	27	36	14	0	169.1
2022/11/29 03:00:00	2.3	7.6	24.3	40	15	0	123.3
2022/11/29 04:00:00	2	15.4	12.7	42	19	0.1	181.8
2022/11/29 05:00:00	1.8	15.5	5	48	22	0.3	188.7
2022/11/29 06:00:00	1.7	13.3	3.7	44	20	0.4	198.3
2022/11/29 07:00:00	1.6	12.7	3.5	38	17	0.1	242.5
2022/11/29 08:00:00	1.8	10.1	6.2	30	17	0.5	179.9
2022/11/29 09:00:00	1.8	13.4	10.6	24	11	0.8	175.1
2022/11/29 10:00:00	2.1	13.6	14.9	28	9	0.6	149.5
2022/11/29 11:00:00	2.1	8.4	24.2	33	12	0.6	169.1
2022/11/29 12:00:00	2	5.4	35.4	27	9	0.9	183
2022/11/29 13:00:00	2.6	7.4	42.4	24	8	1.1	283.5
2022/11/29 14:00:00	5.1	11.4	32.2	33	15	2.3	302.3
2022/11/29 15:00:00	3.8	9.4	28.2	36	17	2.7	301.1
2022/11/29 16:00:00	1.6	5.3	26.3	38	13	2	299.7
2022/11/29 17:00:00	1.7	8.9	23	24	8	0.6	275.4
2022/11/29 18:00:00	2	10.7	19.9	24	5	0.4	241.3
2022/11/29 19:00:00	2	11	19.3	30	5	0.2	204.3
2022/11/29 20:00:00	1.8	8.4	19.7	27	12	0	247.3
2022/11/29 21:00:00	1.7	7.9	17.6	23	9	0.1	286.6
2022/11/29 22:00:00	1.7	17.6	8.4	22	8	0.5	295.7
2022/11/29 23:00:00	1.8	19	7	23	11	0.4	323.3
2022/11/30 00:00:00	2.1	23.1	6.3	21	8	1.1	326.3
2022/11/30 01:00:00	2	12.5	15	29	11	1.4	0.7
2022/11/30 02:00:00	1.6	10.1	15.9	29	8	0.9	338.8
2022/11/30 03:00:00	1.3	9.8	11.4	22	6	1.1	340.2
2022/11/30 04:00:00	1.3	9.6	12.7	28	9	1.6	347.9
2022/11/30 05:00:00	1.2	9.3	18.1	32	14	1.6	4
2022/11/30 06:00:00	1.2	10.5	18.7	26	11	1.9	7
2022/11/30 07:00:00	1	11.6	17.7	23	7	2.1	9.7
2022/11/30 08:00:00	1.2	11.7	17.7	22	4	1.9	7.6
2022/11/30 09:00:00	1.3	9.5	20.3	21	4	2.5	19
2022/11/30 10:00:00	1.3	9.3	22.1	24	4	2.3	10.8
2022/11/30 11:00:00	1.5	8.5	24.2	29	5	2.5	10.5
2022/11/30 12:00:00	1.5	8.4	26.4	28	7	2.3	5.3
2022/11/30 13:00:00	1.2	7.1	29.1	29	4	2.2	6.4
2022/11/30 14:00:00	1.3	7.2	29.9	24	2	2.2	9
2022/11/30 15:00:00	1.2	7.9	29.2	24	3	2.4	6.9
2022/11/30 16:00:00	1.2	9.5	26.6	28	4	2.3	16.1
2022/11/30 17:00:00	1.3	12.2	22.8	25	5	2.1	348.7
2022/11/30 18:00:00	1.2	14.3	19.3	23	5	2	358.2
2022/11/30 19:00:00	1.2	13.6	18.9	24	5	2	8.8
2022/11/30 20:00:00	1.2	12.7	19.5	19	6	1.9	5.5
2022/11/30 21:00:00	1.3	11.6	20	16	7	2.2	14.9
2022/11/30 22:00:00	1.1	11.6	20.4	17	7	2.2	8.6
2022/11/30 23:00:00	1.3	10.1	20.6	14	7	1.7	20.1