

測站名稱： 東大 監測時間： 2023/12/1 ~ 2023/12/31

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	9.19	13.3	5.1	0	1.05	1.3	0.9	0	15.7	26	0	27.01	32	5.8	9	0	1.83	北北東
02	9.1	14.7	5.1	0	1.28	1.5	0.9	0	22.7	37	0	27.76	42	8.5	14	0	1.48	北
03	11.2	22.6	5.4	0	1.27	2	0.9	0	22.7	29	0	21.15	35.4	9.2	13	0	1.32	北
04	12.35	22.8	4.9	0	1.1	1.6	0.6	0	15	22	0	14.01	23.6	5	10	0	0.95	北
05	8.76	16	3.1	0	1.38	1.7	0.9	0	18.9	30	0	24.76	35.8	7.5	15	0	1.43	北
06	13.57	20.5	6	0	1.56	1.8	1.2	0	29.2	42	0	20.21	31	13.6	18	0	0.89	北
07	15.77	41.3	5.5	0	1.62	2.1	1.2	0	37.9	74	0	30.56	53.7	14.1	27	0	1.08	北
08	20.19	43.2	8.4	0	1.64	3.8	1.2	0	60.2	97	0	25.81	60.7	27.3	43	0	0.65	西
09	17.73	31.9	4.4	0	1.71	2.7	1	0	53.6	82	0	29.41	54.7	27.6	43	0	0.78	西北
10	14.12	35.5	2.2	0	1.38	2	1.1	0	36.1	52	0	27.96	46.9	18.9	32	0	0.99	北北西
11	15.64	28.9	4.8	0	1.4	3.4	0.9	0	36.2	56	0	13.15	30.8	16.3	31	0	0.59	西北
12	11.9	26.4	6	0	1.08	1.3	0.9	0	28.2	48	0	17.02	33	11.5	23	0	1.24	北
13	13.49	31.5	4.2	0	1.2	2.1	1	0	23.4	39	0	24.69	48.1	8	14	0	1.1	北北西
14	11.06	19	5.4	0	1.17	1.5	1	0	33.3	50	0	24.45	42.9	12	24	0	1	北北東
15	19.99	49.7	2.2	0	1.57	2.6	0.9	0	38.2	63	0	19.78	43.5	19.2	34	0	0.57	北北西
16	16.94	29.3	9	0	2	2.4	1.7	0	31.7	51	0	14.17	21.6	9.1	18	0	1.92	北北東
17	12.58	21.4	8.3	0	2.21	2.7	2	0	17.8	24	0	18.19	20.6	6.9	11	0	1.73	北北東
18	16.86	37.4	5.5	0	2.28	3.2	1.7	0	21.5	28	0	18.16	33.6	6.4	11	0	1.09	北
19	13.03	27.4	6.2	0	1.82	2	1.6	0	22.7	34	0	18.12	29.7	8	14	0	1.65	北
20	12.03	16	8.4	0	1.98	2.4	1.5	0	17.2	27	0	21.52	25.8	5.3	9	0	2.26	北北東
21	11.8	15.9	7.3	0	2.09	2.7	1.7	0	22.8	35	0	26.24	29.8	9	16	0	2.3	北北東
22	13.6	20	8.9	0	2.25	2.6	2.1	0	33.3	47	0	24.28	30.6	13	18	0	2.29	北北東
23	16.35	25.4	8.8	0	1.85	2.9	1.2	0	21.5	33	0	19.63	25.3	9	13	0	1.1	北北東
24	10.78	18.7	6	0	1.22	1.5	1	0	22.8	37	0	25.54	29.7	8.2	17	0	1.99	北北東
25	13.09	19.3	7.8	0	1.75	2.6	1.5	0	40	49	0	29.11	38.9	15.1	24	0	2.14	北
26	22.26	38.2	11.8	0	1.89	2.3	1.5	0	38.1	52	0	21.61	40.2	16.4	22	0	0.75	北
27	19.84	33.3	9.5	0	1.74	2.4	1.2	0	41.6	51	0	18.6	34.8	16.5	21	0	1.02	北
28	17.8	25.2	10.9	0	1.29	1.6	1.1	0	32.3	46	0	12.83	21.7	14.9	23	0	0.85	北北東
29	14.54	24.8	8.1	0	1.36	1.6	1.2	0	36.1	51	0	23.1	35.8	12.7	20	0	1.28	北
30	20.61	39.6	10.3	0	1.55	1.8	1.2	0	40.4	58	0	15.44	33.9	18.8	32	0	0.86	西北
31	15.02	34.7	6.3	0	1.77	2.3	1.3	0	41.5	71	0	31.24	46.9	22.5	43	0	1.57	北
月平均值	14.6				1.6				30.7			22.1		12.8			1.3	
最大值	22.26				2.28				60.2					27.6			2.3	
發生日期	26				18				8			31.24		9			21	
超標準次數				0				0			0	31				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
2023/12/01 00:00:00	1	8.5	29.4	11	7	1.4	357.1
2023/12/01 01:00:00	1	9	29.9	9	7	1.1	13.2
2023/12/01 02:00:00	1.3	8.5	26.7	12	4	1.1	345.8
2023/12/01 03:00:00	1.2	5.9	28.9	11	7	1.2	4.5
2023/12/01 04:00:00	1.3	5.1	28.6	11	4	1.4	359.4
2023/12/01 05:00:00	1.2	6.6	28	9	0	1.6	12
2023/12/01 06:00:00	1.1	8.3	27.2	9	1	1.8	29.1
2023/12/01 07:00:00	1.1	8.4	27.5	16	8	2.4	40.9
2023/12/01 08:00:00	1	11	25.6	17	7	2	29.4
2023/12/01 09:00:00	1	11.2	25.8	12	5	1.7	15.1
2023/12/01 10:00:00	1	10.9	26.9	16	6	1.8	12.7
2023/12/01 11:00:00	1	9	29.3	17	6	2	12.8
2023/12/01 12:00:00	1	9.6	29.3	17	6	2	23.7
2023/12/01 13:00:00	1	8.3	30.3	16	5	1.8	15.4
2023/12/01 14:00:00	1	7	32	16	6	2	2.8
2023/12/01 15:00:00	1	7.2	30.9	17	5	2.1	356.9
2023/12/01 16:00:00	0.9	10	28.2	25	5	1.8	8.4
2023/12/01 17:00:00	1	12.1	26	18	7	2.2	25.5
2023/12/01 18:00:00	1	13.3	23.3	26	8	2.2	36
2023/12/01 19:00:00	1.1	12.5	21.9	20	9	1.7	6.5
2023/12/01 20:00:00	1	8.8	24.5	17	8	2.2	7.2
2023/12/01 21:00:00	1.2	10.3	23.3	19	7	2.3	35.8
2023/12/01 22:00:00	1.1	9.6	24.8	17	6	2.3	38.9
2023/12/01 23:00:00	0.9	10.9	23.9	15	6	1.8	30.9
2023/12/02 00:00:00	1	7.2	25.6	15	6	1.4	343
2023/12/02 01:00:00	0.9	9.2	24.8	16	10	1.5	351.6
2023/12/02 02:00:00	1.2	5.4	27.4	13	8	1.6	357.2
2023/12/02 03:00:00	1	7.8	26.1	12	4	1.5	10.7
2023/12/02 04:00:00	1.1	6.8	27.5	12	3	1.2	6.1
2023/12/02 05:00:00	1.3	7.2	27.5	11	6	1.3	11.9
2023/12/02 06:00:00	1.5	6.6	27.6	15	6	1.3	7.8
2023/12/02 07:00:00	1.3	5.1	28.8	19	6	1.6	349.2
2023/12/02 08:00:00	1.3	10.4	24.5	19	6	1.4	16.3
2023/12/02 09:00:00	1.5	9.6	25.2	19	5	1.6	356.5
2023/12/02 10:00:00	1.5	10	26.7	25	7	1.4	22.3
2023/12/02 11:00:00	1.3	9.3	28.3	24	8	1.5	10.7
2023/12/02 12:00:00	1.3	12.3	28.2	24	12	1	5.7
2023/12/02 13:00:00	1.5	8.2	36	30	12	2	345.2
2023/12/02 14:00:00	1.5	7.6	42	32	11	1.8	4.3
2023/12/02 15:00:00	1.2	6.3	41.5	36	13	1.8	3.4
2023/12/02 16:00:00	1.3	6.8	38.2	37	12	1.8	357.2
2023/12/02 17:00:00	1.2	7.3	33.3	36	10	1.9	0.6
2023/12/02 18:00:00	1.3	8.1	29.4	23	9	1.9	353
2023/12/02 19:00:00	1.2	12.2	23.4	26	8	1.6	348.7
2023/12/02 20:00:00	1.2	10.4	23.4	25	10	1.7	351.6
2023/12/02 21:00:00	1.2	11.7	21.2	23	14	1.5	332.1
2023/12/02 22:00:00	1.3	11.8	20.4	22	8	1.3	9.8
2023/12/02 23:00:00	1.2	14.7	17.9	26	9	0.8	15.7

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2023/12/03 00:00:00	1.5	13.6	17	20	7	0.6	341.9
2023/12/03 01:00:00	1.3	20.4	10	20	7	0.2	29.8
2023/12/03 02:00:00	1.8	18.7	8.3	15	9	0.4	0.3
2023/12/03 03:00:00	1.5	14.3	17.9	21	9	0.7	18.2
2023/12/03 04:00:00	1.3	17.2	14.2	20	8	1.1	37.8
2023/12/03 05:00:00	2	22.6	6.6	22	9	0.7	350.8
2023/12/03 06:00:00	1.3	14	13.2	29	13	0.8	5.7
2023/12/03 07:00:00	1.3	12.7	14.8	27	12	1.1	13.9
2023/12/03 08:00:00	1	12.5	17.2	25	9	1.9	35.7
2023/12/03 09:00:00	1.1	9.5	18.3	20	9	1.1	356.1
2023/12/03 10:00:00	1.1	7.3	21.5	23	11	1.4	356.3
2023/12/03 11:00:00	1	6.5	25	19	8	1.8	355.9
2023/12/03 12:00:00	0.9	8.2	26.9	25	11	1.8	32.1
2023/12/03 13:00:00	1.3	8.1	25.5	23	10	2	333.3
2023/12/03 14:00:00	1.3	5.4	32.4	29	10	1.9	345.6
2023/12/03 15:00:00	1.1	5.9	35.4	25	7	1.6	12.1
2023/12/03 16:00:00	0.9	7.3	33.2	26	12	1.3	355.7
2023/12/03 17:00:00	1.2	8.8	29.4	28	9	1.3	2.6
2023/12/03 18:00:00	1.2	8.7	28.6	24	10	1.8	17.3
2023/12/03 19:00:00	1.1	7	26.5	24	7	2.1	333.2
2023/12/03 20:00:00	1.3	11.5	23.3	24	7	1.6	9.4
2023/12/03 21:00:00	1.3	11.2	22.2	18	8	1.4	3.2
2023/12/03 22:00:00	1.5	10.5	19.4	18	11	1.5	334.8
2023/12/03 23:00:00	1.5	10.6	19.7	23	11	1	18.6
2023/12/04 00:00:00	1.3	10	18.2	18	6	1.1	24.3
2023/12/04 01:00:00	1.2	8.2	18.9	19	8	1.1	357.8
2023/12/04 02:00:00	1.2	9.4	20.3	15	5	1	4.5
2023/12/04 03:00:00	1.1	12.1	15.4	16	7	1.3	42
2023/12/04 04:00:00	1.2	17	11.4	22	10	0.6	336.3
2023/12/04 05:00:00	1.1	8.4	16.2	20	10	1.6	10.6
2023/12/04 06:00:00	1.2	9.3	14.4	18	7	1.2	42.1
2023/12/04 07:00:00	1.3	14.9	10.5	15	4	1	6.3
2023/12/04 08:00:00	1	12.5	16.2	14	4	1.2	15
2023/12/04 09:00:00	1	20.6	8.8	11	3	1	40.5
2023/12/04 10:00:00	1	14.2	11.7	14	1	1	8.9
2023/12/04 11:00:00	0.9	7.8	15	13	--	1.1	8.9
2023/12/04 12:00:00	0.9	7.6	16.8	12	--	1.4	338.6
2023/12/04 13:00:00	0.9	8.7	15.8	11	0	0.8	49.6
2023/12/04 14:00:00	0.9	6.5	17.1	9	2	0.8	67.8
2023/12/04 15:00:00	0.6	11.4	12.5	8	6	0.1	82.9
2023/12/04 16:00:00	0.6	16.1	9.2	11	5	0.4	328.4
2023/12/04 17:00:00	1	12.7	13.1	13	3	1.4	330.5
2023/12/04 18:00:00	1.1	12.7	18.3	13	3	0.7	16.5
2023/12/04 19:00:00	1.2	17.1	14.3	15	1	0.4	69.2
2023/12/04 20:00:00	1.5	18.2	7.9	15	5	0.2	209.8
2023/12/04 21:00:00	1.6	22.8	3.2	18	6	0.7	300.3
2023/12/04 22:00:00	1.3	17.1	6.5	21	8	1.1	329.1
2023/12/04 23:00:00	1.3	6.3	19.2	20	8	1.4	336.2

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2023/12/05 00:00:00	1.3	4.9	23.6	18	4	1.2	358.7
2023/12/05 01:00:00	1.3	4.5	25.3	19	4	1.5	355.1
2023/12/05 02:00:00	1.2	3.1	26.6	14	3	1.5	356.6
2023/12/05 03:00:00	0.9	4.3	24.8	11	2	1.5	2.7
2023/12/05 04:00:00	1.2	6.5	24.5	12	5	1.1	14.1
2023/12/05 05:00:00	1.3	6.2	24.1	11	4	1.4	5.5
2023/12/05 06:00:00	1.3	7.1	23.9	15	3	1.2	357.2
2023/12/05 07:00:00	1.3	10	20.8	13	4	1.2	37
2023/12/05 08:00:00	1.3	12.9	18.3	19	6	0.9	9.8
2023/12/05 09:00:00	1.3	8.8	21.5	14	8	1.5	356.7
2023/12/05 10:00:00	1.5	7.3	26.5	12	9	1.6	349.2
2023/12/05 11:00:00	1.5	4.9	31.6	16	5	1.8	356.1
2023/12/05 12:00:00	1.3	4.3	33.6	15	7	1.8	353.8
2023/12/05 13:00:00	1.2	5	35.8	15	7	1.5	1.3
2023/12/05 14:00:00	1.7	6.8	35.4	17	8	1.7	10.9
2023/12/05 15:00:00	1.3	8.9	32.2	25	9	1.7	12.3
2023/12/05 16:00:00	1.5	9.4	30.5	21	6	1.5	5.6
2023/12/05 17:00:00	1.5	10.7	25.5	23	11	1.9	350.6
2023/12/05 18:00:00	1.3	13.3	23.1	24	10	1.7	1.8
2023/12/05 19:00:00	1.5	12.9	22.1	26	10	1.5	342.5
2023/12/05 20:00:00	1.5	11.5	20.8	22	11	1.6	341.6
2023/12/05 21:00:00	1.5	13.4	17.6	28	11	1.1	342.1
2023/12/05 22:00:00	1.6	9.5	18.7	23	11	1.6	329.3
2023/12/05 23:00:00	1.6	16	16.4	30	12	0.7	8.3
2023/12/06 00:00:00	1.6	13.1	14.8	30	15	0.8	330.8
2023/12/06 01:00:00	1.2	12.5	17.3	30	13	0.7	14.4
2023/12/06 02:00:00	1.6	12.8	18.9	27	10	0.6	0.4
2023/12/06 03:00:00	1.6	11.8	21.4	27	18	0.8	41.8
2023/12/06 04:00:00	1.6	6.7	20.3	28	15	0.2	20.9
2023/12/06 05:00:00	1.6	12.5	11.1	23	12	0.1	281.5
2023/12/06 06:00:00	1.6	13.8	7	26	9	0.1	147.5
2023/12/06 07:00:00	1.7	16.6	3.9	33	17	0.1	247.7
2023/12/06 08:00:00	1.5	17	4.5	28	11	0	204.8
2023/12/06 09:00:00	1.8	20.5	5.4	30	11	0.5	344.5
2023/12/06 10:00:00	1.6	15.3	17.8	34	18	0.7	1.1
2023/12/06 11:00:00	1.7	17.9	20	28	13	1.1	348.9
2023/12/06 12:00:00	1.7	12.7	25.9	36	18	1.2	344.4
2023/12/06 13:00:00	1.8	9.9	26.7	32	15	1.4	353.6
2023/12/06 14:00:00	1.5	11.7	28.8	34	14	1.6	26.7
2023/12/06 15:00:00	1.7	15.6	24.4	42	18	1.2	5.5
2023/12/06 16:00:00	1.3	14.5	26.6	39	14	1.2	8.8
2023/12/06 17:00:00	1.3	19.2	20.3	28	14	0.9	9.9
2023/12/06 18:00:00	1.3	16.7	23.1	24	11	1	8
2023/12/06 19:00:00	1.5	13.3	24.9	32	12	1.4	356.5
2023/12/06 20:00:00	1.6	15.8	23.4	28	18	1.2	25.3
2023/12/06 21:00:00	1.6	12.5	26.4	30	12	1.4	4.9
2023/12/06 22:00:00	1.5	7.2	30.8	23	12	1.4	4.7
2023/12/06 23:00:00	1.6	6	31	19	11	1.6	4.4

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (μg/m3)	PM25 (μg/m3)迴歸	風速 (m/s)	風向角度
2023/12/07 00:00:00	1.6	13.2	25.3	21	12	1	4.1
2023/12/07 01:00:00	1.8	13.7	25.8	24	13	0.9	342
2023/12/07 02:00:00	2.1	5.9	26.5	20	11	1.4	354.4
2023/12/07 03:00:00	2.1	8.9	22.8	18	11	1.3	357.4
2023/12/07 04:00:00	2.1	5.9	24.8	18	10	1.5	1.1
2023/12/07 05:00:00	2	5.5	29.9	15	8	1.7	356.7
2023/12/07 06:00:00	2.1	6.6	33	18	4	1.6	349.5
2023/12/07 07:00:00	2	7.8	32.2	20	9	1.4	353.1
2023/12/07 08:00:00	1.8	12.5	29.4	19	10	1.3	346.8
2023/12/07 09:00:00	1.6	14.8	27.6	21	8	1.2	347.3
2023/12/07 10:00:00	1.5	12.5	30.5	21	8	1.2	5.5
2023/12/07 11:00:00	1.2	8.9	35.4	31	8	1.3	2.4
2023/12/07 12:00:00	1.2	8.5	38.1	26	7	1.3	2.1
2023/12/07 13:00:00	1.3	7.7	42.7	31	9	1.2	5.3
2023/12/07 14:00:00	1.5	6.5	50.5	27	11	1.3	6.9
2023/12/07 15:00:00	1.3	7.8	53.7	38	12	1.3	3.6
2023/12/07 16:00:00	1.5	11.1	52.4	47	17	1.1	0.4
2023/12/07 17:00:00	1.5	21.7	43.5	59	17	1.2	330.5
2023/12/07 18:00:00	1.6	20	38.5	74	24	1.5	322.1
2023/12/07 19:00:00	1.5	22.3	32.1	70	27	1.2	329
2023/12/07 20:00:00	1.6	27.8	25.8	71	22	0.5	338.6
2023/12/07 21:00:00	1.5	27.2	22.3	66	24	0.4	4.5
2023/12/07 22:00:00	1.5	38.2	9.4	64	24	0	276.9
2023/12/07 23:00:00	1.5	41.3	3.3	58	24	0	317.5
2023/12/08 00:00:00	1.3	35.5	3.4	55	22	0	287
2023/12/08 01:00:00	1.3	33.2	3.7	56	24	0.1	275.8
2023/12/08 02:00:00	1.5	29.1	4.2	56	29	0.2	266.6
2023/12/08 03:00:00	1.3	16.1	11.4	71	34	0.2	259.4
2023/12/08 04:00:00	1.2	9.2	12.8	59	28	0.2	275.3
2023/12/08 05:00:00	1.2	10.4	10.6	45	22	0.3	276.7
2023/12/08 06:00:00	1.2	15.9	6.1	38	22	0.3	274.2
2023/12/08 07:00:00	1.3	16	5.3	39	19	0.5	262.2
2023/12/08 08:00:00	1.5	12.2	7.4	42	27	0.3	214.7
2023/12/08 09:00:00	1.5	14.2	9.5	33	17	0.6	169.5
2023/12/08 10:00:00	1.7	16.1	19.3	34	16	0.6	179.3
2023/12/08 11:00:00	2	13.8	40.2	43	22	0.3	306.9
2023/12/08 12:00:00	2.2	9.8	53.7	53	25	1.1	310.2
2023/12/08 13:00:00	3.8	15.1	60.7	65	25	1.4	300.9
2023/12/08 14:00:00	3.7	15	57	97	43	1.7	306.8
2023/12/08 15:00:00	2	9.6	58.6	81	32	1.8	323.4
2023/12/08 16:00:00	1.6	8.4	59.5	64	18	1.9	325.1
2023/12/08 17:00:00	1.5	18.8	47.6	67	27	1.1	329.9
2023/12/08 18:00:00	1.2	21.4	41.9	74	28	1.1	323.7
2023/12/08 19:00:00	1.2	26.7	34.8	70	25	0.6	335.1
2023/12/08 20:00:00	1.3	28	31.9	70	31	0.6	337.3
2023/12/08 21:00:00	1.5	31.3	22	72	31	0.4	315
2023/12/08 22:00:00	1.3	37.1	10.1	73	39	0	282.6
2023/12/08 23:00:00	1.2	43.2	4.4	71	36	0	285.5

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
2023/12/09 00:00:00	1.3	34.1	6.8	72	37	0.2	267.4
2023/12/09 01:00:00	1.2	24.7	13.2	82	43	0.3	292.5
2023/12/09 02:00:00	1.2	15.8	17.2	66	35	0.5	301.2
2023/12/09 03:00:00	1	25.4	4.4	58	32	0	42.5
2023/12/09 04:00:00	1	24.8	4	66	34	0.1	326.6
2023/12/09 05:00:00	1	24.1	4.3	67	37	0.1	285.9
2023/12/09 06:00:00	1.1	22.7	3.3	74	39	0	303
2023/12/09 07:00:00	1.3	20.9	3.4	70	40	0.3	312.7
2023/12/09 08:00:00	1.8	20.6	8.7	60	38	0.5	31.6
2023/12/09 09:00:00	1.7	16.8	26	53	34	1	48.4
2023/12/09 10:00:00	2.7	13.6	29.7	66	33	0.3	82.9
2023/12/09 11:00:00	1.7	7.8	37.5	55	26	0.4	110.4
2023/12/09 12:00:00	1.8	10.9	47.4	38	15	0.6	309.2
2023/12/09 13:00:00	1.8	4.8	54.7	53	22	1	308.2
2023/12/09 14:00:00	2.1	4.8	49.9	43	17	2	321.7
2023/12/09 15:00:00	1.8	4.4	51	32	11	2.1	321.7
2023/12/09 16:00:00	1.7	7.1	50.5	28	17	1.7	331.2
2023/12/09 17:00:00	1.8	11	49.5	32	16	2.1	322.2
2023/12/09 18:00:00	1.8	12	52.9	42	21	1.9	324.9
2023/12/09 19:00:00	1.8	15	50.1	47	27	1	348.9
2023/12/09 20:00:00	1.8	22	44.9	48	22	0.9	335.5
2023/12/09 21:00:00	2.6	28.1	32.4	56	28	0.6	331.7
2023/12/09 22:00:00	2.4	31.9	25.3	49	24	0.7	33.8
2023/12/09 23:00:00	2.1	29.7	25.9	50	29	0.5	18.2
2023/12/10 00:00:00	2	26.7	19.8	52	24	0	32.9
2023/12/10 01:00:00	1.7	21.1	17.6	43	26	0.1	38.1
2023/12/10 02:00:00	1.5	35.5	10.3	40	26	0.3	33.2
2023/12/10 03:00:00	1.1	33.6	7.4	39	22	0.2	21.8
2023/12/10 04:00:00	1.3	23.1	10	28	15	0.1	218.6
2023/12/10 05:00:00	1.1	15.5	13.4	29	19	0.3	332.1
2023/12/10 06:00:00	1.7	11.5	26	29	18	1.2	9.4
2023/12/10 07:00:00	1.7	12.7	23	48	29	1.4	4.7
2023/12/10 08:00:00	2	12	24.1	49	26	1.2	5.1
2023/12/10 09:00:00	2	17.9	24.1	47	32	0.9	12
2023/12/10 10:00:00	1.7	13.7	28.3	44	21	0.8	40.5
2023/12/10 11:00:00	1.2	6.1	36.4	27	13	1.2	0.2
2023/12/10 12:00:00	1.1	3.3	39.3	31	11	1.5	12.7
2023/12/10 13:00:00	1.2	2.8	43.2	23	11	1.7	7.2
2023/12/10 14:00:00	1.1	2.3	44.7	30	11	1.5	346.9
2023/12/10 15:00:00	1.1	2.2	43.3	31	12	2.3	327.9
2023/12/10 16:00:00	1.1	2.4	43.1	34	10	2.2	328.6
2023/12/10 17:00:00	1.2	4.3	46.9	32	14	1.8	330.3
2023/12/10 18:00:00	1.2	8.9	36.5	38	18	1.3	326.5
2023/12/10 19:00:00	1.1	7.3	39.8	26	11	1.3	3
2023/12/10 20:00:00	1.2	14.4	34.4	25	18	0.8	359.4
2023/12/10 21:00:00	1.5	24.9	27	27	17	0.7	334.3
2023/12/10 22:00:00	1.7	22	24.3	44	22	0.4	333.2
2023/12/10 23:00:00	1.5	23.3	14.5	52	24	0.2	46.8

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
2023/12/11 00:00:00	1.2	18.1	13.6	51	28	0.3	49.7
2023/12/11 01:00:00	1.3	14.3	11.2	53	22	0	58.9
2023/12/11 02:00:00	0.9	17.2	8.3	45	28	0	55.4
2023/12/11 03:00:00	1	21.5	5	49	29	0.2	338
2023/12/11 04:00:00	1	21	5.1	50	27	0.1	333.3
2023/12/11 05:00:00	1	21.6	4.2	46	21	0	31.8
2023/12/11 06:00:00	1	14.7	9.2	50	30	1	324
2023/12/11 07:00:00	1	7	17.3	41	22	0.9	327.3
2023/12/11 08:00:00	1.1	15.6	10.9	49	21	0.7	55.7
2023/12/11 09:00:00	1.3	16.6	11.5	56	28	0.6	13.3
2023/12/11 10:00:00	1.8	16.1	13.3	53	31	0.6	19.4
2023/12/11 11:00:00	1.7	16	17.5	47	26	0.8	6.5
2023/12/11 12:00:00	1.3	10.3	23.1	44	21	1.3	329.8
2023/12/11 13:00:00	1	4.8	29.5	33	9	0.9	10.2
2023/12/11 14:00:00	1.1	5.4	30.8	23	9	1.4	323
2023/12/11 15:00:00	1	5.1	30.5	23	7	1.3	312.7
2023/12/11 16:00:00	1.2	10.3	24.7	26	4	1	316.6
2023/12/11 17:00:00	1.6	13.3	20	21	7	0.9	302.2
2023/12/11 18:00:00	1.1	10.6	14.8	21	7	1.3	314.6
2023/12/11 19:00:00	1.1	12.7	11.7	11	3	0.9	317.7
2023/12/11 20:00:00	3.4	19.9	4.5	17	4	0.2	325.3
2023/12/11 21:00:00	3.3	21.4	3.2	26	6	0.1	312.8
2023/12/11 22:00:00	1.7	22.7	3.1	33	9	0	320.2
2023/12/11 23:00:00	1.5	28.4	3.1	28	8	0	17.9
2023/12/12 00:00:00	1.3	28.9	3.1	25	14	0	331.9
2023/12/12 01:00:00	1.3	26.4	3.2	31	12	0	10.5
2023/12/12 02:00:00	1.3	21.6	3.3	37	19	0	36
2023/12/12 03:00:00	1.3	20.4	3.3	40	14	0	69
2023/12/12 04:00:00	1	12.6	10.3	42	17	0.5	7.8
2023/12/12 05:00:00	1.1	14.9	8.8	23	13	0.1	332.6
2023/12/12 06:00:00	1.2	19.9	7.6	27	11	0.4	345.1
2023/12/12 07:00:00	1.1	20.6	5.4	33	17	0.5	348.1
2023/12/12 08:00:00	1	14.2	7	34	15	1	355.9
2023/12/12 09:00:00	1.1	13.2	9.6	37	22	1.2	46.6
2023/12/12 10:00:00	1.1	12.8	14.5	48	23	1	0.8
2023/12/12 11:00:00	1.1	10.3	21.4	46	23	1.5	346.9
2023/12/12 12:00:00	1.2	8.3	27.7	34	12	1.7	2.9
2023/12/12 13:00:00	1	6.3	33	29	11	1.8	7.5
2023/12/12 14:00:00	1.2	6	30.8	26	12	2.2	357.5
2023/12/12 15:00:00	1.1	7.1	28.6	30	9	2.1	2.1
2023/12/12 16:00:00	1	6.1	28	24	7	2.1	351.6
2023/12/12 17:00:00	1.1	8.9	23.2	22	6	2.1	347.3
2023/12/12 18:00:00	1	7.9	21.2	26	5	2.1	349.1
2023/12/12 19:00:00	1	7.2	20.6	17	4	2.2	351.1
2023/12/12 20:00:00	1	7.3	20.4	15	4	1.9	347.7
2023/12/12 21:00:00	0.9	6.2	21	14	6	1.7	351.3
2023/12/12 22:00:00	0.9	7.7	20.5	15	4	1.3	352.6
2023/12/12 23:00:00	1	9.8	19.7	15	6	1.1	20

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
2023/12/13 00:00:00	1	10.1	19.4	13	4	1.2	21.5
2023/12/13 01:00:00	1	7.6	22	13	2	1	351.3
2023/12/13 02:00:00	1	4.2	24.1	8	5	1.5	338.5
2023/12/13 03:00:00	1	4.5	25.2	9	2	1.6	344.4
2023/12/13 04:00:00	1	5.1	25.5	13	3	1.3	346.2
2023/12/13 05:00:00	1	8.9	23.1	11	3	1.3	12.5
2023/12/13 06:00:00	1	10.4	20.6	19	3	1.1	10.3
2023/12/13 07:00:00	1.2	10.5	20	17	3	1.1	348.2
2023/12/13 08:00:00	1.1	11.4	18.9	14	8	1	352.5
2023/12/13 09:00:00	1.1	11	18.8	12	6	1	349.7
2023/12/13 10:00:00	1.2	13.9	21	16	7	1.1	18.5
2023/12/13 11:00:00	1.2	13.1	26.5	25	12	1.1	27.3
2023/12/13 12:00:00	1.2	11.5	33.1	27	11	1.1	23.4
2023/12/13 13:00:00	1.1	9.8	40.5	23	7	1.8	336.8
2023/12/13 14:00:00	1.2	10.7	45.3	30	9	1.5	342.2
2023/12/13 15:00:00	1.3	9.3	48.1	31	8	1.6	30.6
2023/12/13 16:00:00	1.3	10.3	46.2	29	9	1.2	20.3
2023/12/13 17:00:00	1.3	13.3	38.6	37	13	1.2	6.6
2023/12/13 18:00:00	1.2	19.2	29.2	39	11	1	353.5
2023/12/13 19:00:00	1.6	25.8	19	36	10	0.7	348.7
2023/12/13 20:00:00	2.1	31.5	10.3	34	10	0.6	329.7
2023/12/13 21:00:00	1.5	19.7	13.1	29	14	1.4	322.4
2023/12/13 22:00:00	1.1	17.2	12.9	28	10	0.3	338.1
2023/12/13 23:00:00	1	24.9	3.9	29	14	0	107.8
2023/12/14 00:00:00	1.2	20	6.7	33	12	0.8	314.5
2023/12/14 01:00:00	1.5	16.1	9.8	26	11	1	326
2023/12/14 02:00:00	1.5	12.6	12.9	25	9	0.4	3.8
2023/12/14 03:00:00	1.5	10.5	15.1	26	7	0.7	22.4
2023/12/14 04:00:00	1.3	9.5	16.6	26	9	1	22
2023/12/14 05:00:00	1.5	8.5	19	28	7	1.1	15.5
2023/12/14 06:00:00	1.3	17.2	10.6	27	6	0.6	46.2
2023/12/14 07:00:00	1.2	12.2	10.4	25	10	0.9	46.2
2023/12/14 08:00:00	1.2	15.4	11.5	25	7	0.7	24.9
2023/12/14 09:00:00	1.1	10.1	19.7	24	6	1.1	25.6
2023/12/14 10:00:00	1.1	5.4	26.4	25	9	1.2	10.5
2023/12/14 11:00:00	--	--	--	23	7	1.3	28
2023/12/14 12:00:00	--	--	--	27	7	1.2	0.7
2023/12/14 13:00:00	1.1	5.5	36.3	29	8	1.5	342.5
2023/12/14 14:00:00	1.1	5.6	37.2	36	10	1.3	343
2023/12/14 15:00:00	1.1	6.5	38.8	36	11	1.7	327.2
2023/12/14 16:00:00	1.1	5.7	42.9	35	14	2	323.7
2023/12/14 17:00:00	1.1	7.1	40	35	12	1.5	335.6
2023/12/14 18:00:00	1	5.4	41.3	44	12	1.5	328.1
2023/12/14 19:00:00	1	8.2	37.6	50	20	1.4	334.2
2023/12/14 20:00:00	1	10.9	35.4	44	16	1	46.8
2023/12/14 21:00:00	1.1	16.8	25.4	48	20	0.6	59.8
2023/12/14 22:00:00	1.1	16.8	22.5	44	24	0.3	60.2
2023/12/14 23:00:00	1	18.4	15.9	47	23	0	310.1

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
2023/12/15 00:00:00	1	19	12.8	45	23	0	277.7
2023/12/15 01:00:00	1	16.6	11.7	53	28	0.1	272
2023/12/15 02:00:00	0.9	13.6	12.2	56	27	0.2	276.8
2023/12/15 03:00:00	0.9	10.7	11.7	63	29	0.2	275.3
2023/12/15 04:00:00	1	10.7	8.5	53	23	0	298.2
2023/12/15 05:00:00	1.1	13.1	6.6	45	26	0	299.3
2023/12/15 06:00:00	1.2	12.3	5.3	49	21	0.1	66.7
2023/12/15 07:00:00	1.3	18.7	3.5	47	22	0.1	86.9
2023/12/15 08:00:00	1.5	17.7	7.2	56	30	0	43.8
2023/12/15 09:00:00	1.6	19.8	17.3	63	34	0.3	104.3
2023/12/15 10:00:00	1.7	13.4	30.9	53	29	0.6	88.4
2023/12/15 11:00:00	1.5	7.7	38.6	--	26	0.6	154.8
2023/12/15 12:00:00	1.5	5.9	39.6	--	--	1	327.4
2023/12/15 13:00:00	1.7	4	43.5	--	--	1	329.1
2023/12/15 14:00:00	1.7	2.2	39.1	21	7	1.2	323.9
2023/12/15 15:00:00	1.6	6	34.6	16	7	1.3	330.9
2023/12/15 16:00:00	1.8	8.8	37.2	13	7	2.1	323.7
2023/12/15 17:00:00	1.7	14.2	34.7	18	5	1.7	324.1
2023/12/15 18:00:00	1.6	20.4	31.7	20	10	1.4	324
2023/12/15 19:00:00	1.8	38.1	24.2	38	15	0.5	14.5
2023/12/15 20:00:00	2	43.3	14.9	31	18	0.5	26.6
2023/12/15 21:00:00	1.8	47.7	8.7	33	17	0.2	340.8
2023/12/15 22:00:00	2.2	49.7	4.4	28	13	0.2	328.8
2023/12/15 23:00:00	2.1	46.8	3.2	23	15	0.1	327.1
2023/12/16 00:00:00	2.6	38.5	5.6	25	14	0.2	277.2
2023/12/16 01:00:00	2.4	29.3	6	30	15	0	282.7
2023/12/16 02:00:00	2.2	27.2	4	32	18	1	10.5
2023/12/16 03:00:00	2.1	19.3	18.1	30	17	1	17.7
2023/12/16 04:00:00	2.3	29.2	10.1	30	14	1	37.5
2023/12/16 05:00:00	2.1	28.4	10.6	26	13	0.8	352
2023/12/16 06:00:00	2.4	28.3	10.7	17	10	0.8	24.2
2023/12/16 07:00:00	2.1	24.5	10.1	20	11	1	11.3
2023/12/16 08:00:00	1.8	14.5	12.8	19	12	1.7	13.8
2023/12/16 09:00:00	1.7	12.9	15	28	10	1.7	15.6
2023/12/16 10:00:00	2	10.7	11.1	31	6	2.2	10.9
2023/12/16 11:00:00	1.8	10.1	12.8	45	7	2.5	24.7
2023/12/16 12:00:00	2	9.9	16.7	46	8	2.3	23.7
2023/12/16 13:00:00	2	9.2	20.5	51	8	2.8	22.8
2023/12/16 14:00:00	2	9	21.6	45	8	2.8	20.7
2023/12/16 15:00:00	1.8	9.5	21.4	47	5	2.9	24
2023/12/16 16:00:00	1.8	11.2	19	43	4	2.9	32.2
2023/12/16 17:00:00	1.7	14.4	14.4	40	7	2.7	26
2023/12/16 18:00:00	2	15.6	13.7	25	6	2.6	27.9
2023/12/16 19:00:00	2	14.8	15.1	21	4	2.9	25.8
2023/12/16 20:00:00	2	13.9	16.8	19	3	2.5	32.1
2023/12/16 21:00:00	2	13.9	17.2	21	6	2.2	27.3
2023/12/16 22:00:00	-	-	-	-	-	-	-
2023/12/16 23:00:00	-	-	-	-	-	-	-

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
2023/12/17 00:00:00	-	-	-	-	-	-	-
2023/12/17 01:00:00	--	--	--	18	5	2	39.7
2023/12/17 02:00:00	2.1	9.9	18.2	16	5	2.5	44.4
2023/12/17 03:00:00	2.1	10.6	18.1	17	5	2.4	39.8
2023/12/17 04:00:00	2	10.4	18.6	15	7	2.2	41.8
2023/12/17 05:00:00	2.1	11.6	19.4	16	6	1.8	17.8
2023/12/17 06:00:00	2.1	10.4	18.8	18	4	2.3	50.6
2023/12/17 07:00:00	2.2	12.1	18.4	15	7	1.5	22
2023/12/17 08:00:00	2.2	11.1	18.9	14	8	2	29.5
2023/12/17 09:00:00	2.3	9	19.4	17	7	3.3	48.5
2023/12/17 10:00:00	2.6	11.1	17.9	22	11	1.9	45.9
2023/12/17 11:00:00	2.2	9	19.9	24	6	1.7	343.3
2023/12/17 12:00:00	2.2	12	19.3	15	9	1.5	21.7
2023/12/17 13:00:00	2.2	12.6	19.2	21	8	1.4	354
2023/12/17 14:00:00	2.2	11	20.5	18	6	1.7	16.5
2023/12/17 15:00:00	2.2	11.7	20.4	18	6	1.6	16.6
2023/12/17 16:00:00	2.2	12.5	19.8	19	5	1.2	15.7
2023/12/17 17:00:00	2.2	8.3	20.6	18	7	1.9	348.3
2023/12/17 18:00:00	2.2	10.7	19.5	21	10	1.8	13.3
2023/12/17 19:00:00	2.2	15.6	17.7	19	11	1.8	33.2
2023/12/17 20:00:00	2.1	14.3	17.6	19	9	1.1	9.3
2023/12/17 21:00:00	2.1	19.3	15	16	7	1.3	38.6
2023/12/17 22:00:00	2.7	20.1	12.9	16	6	0.9	345.1
2023/12/17 23:00:00	2.3	14.8	15.4	20	6	1.1	337.8
2023/12/18 00:00:00	2.3	21.4	12.9	16	5	0.6	342.9
2023/12/18 01:00:00	2.8	27.7	9.6	16	6	0.1	12.4
2023/12/18 02:00:00	2.6	24.2	11	14	10	0.4	319.6
2023/12/18 03:00:00	2.2	19	7.3	23	7	0.4	3
2023/12/18 04:00:00	2.3	33.3	5.6	22	7	0.4	8.4
2023/12/18 05:00:00	2.4	37.4	3.3	17	10	0.5	341.5
2023/12/18 06:00:00	3.2	25.6	7.6	25	11	0.5	350.9
2023/12/18 07:00:00	2.3	19.4	12.8	28	11	1	25.8
2023/12/18 08:00:00	2.4	25.4	10.6	15	7	1	353.8
2023/12/18 09:00:00	2.9	24.5	11.5	15	7	1.1	48.4
2023/12/18 10:00:00	2.8	17.6	18.4	24	9	0.8	35.3
2023/12/18 11:00:00	2.3	10.7	22.5	19	8	1.4	322
2023/12/18 12:00:00	2.4	10.9	23.7	17	5	1.4	323.5
2023/12/18 13:00:00	2.2	6.5	30.2	21	2	1.8	328.6
2023/12/18 14:00:00	2.2	5.5	33.6	23	3	1.7	311
2023/12/18 15:00:00	2.3	6.7	33.1	21	6	2.1	317.9
2023/12/18 16:00:00	2.1	7.8	29.1	25	8	2.6	324.1
2023/12/18 17:00:00	2	11.8	25.6	27	8	1.6	340
2023/12/18 18:00:00	2	13.6	22.8	23	3	1.1	10.3
2023/12/18 19:00:00	1.8	11.7	22.6	22	5	1.1	10.5
2023/12/18 20:00:00	1.7	8.5	23.4	25	7	1.3	359.7
2023/12/18 21:00:00	1.7	8.8	23	27	3	1	11
2023/12/18 22:00:00	2.1	11.6	20.8	22	3	1.2	42.9
2023/12/18 23:00:00	2.1	17.5	15.6	23	4	1	329.3

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
2023/12/19 00:00:00	2.1	19	12.2	23	4	0.6	320.4
2023/12/19 01:00:00	2	27.4	9.2	20	7	0.1	334.1
2023/12/19 02:00:00	2	8.4	15.1	20	8	0.7	353.5
2023/12/19 03:00:00	1.7	7	18.8	28	9	0.9	8.6
2023/12/19 04:00:00	1.8	7.6	18.7	27	6	0.9	357.3
2023/12/19 05:00:00	1.7	6.2	18.1	25	5	1.3	353.7
2023/12/19 06:00:00	1.7	7.3	16.5	26	5	1.3	353.6
2023/12/19 07:00:00	1.8	9.9	14.5	22	4	1.4	3.8
2023/12/19 08:00:00	1.8	14.9	13.3	16	6	1.2	17.3
2023/12/19 09:00:00	1.8	12.3	14.3	23	8	1.7	37.2
2023/12/19 10:00:00	1.8	8.8	19.5	26	10	1.9	26.5
2023/12/19 11:00:00	1.7	7.3	23.9	20	9	1.9	8.4
2023/12/19 12:00:00	1.6	8.1	26.1	21	10	1.7	356.5
2023/12/19 13:00:00	1.8	8.2	29.7	19	9	2	4.5
2023/12/19 14:00:00	1.8	12.7	27.7	19	7	2	13.5
2023/12/19 15:00:00	1.8	13.2	23.7	25	10	1.9	358.2
2023/12/19 16:00:00	1.8	13.9	22.2	30	9	2.2	355.6
2023/12/19 17:00:00	1.8	15.5	20.4	34	12	2.2	7
2023/12/19 18:00:00	1.7	18.8	18.4	34	14	2	14.8
2023/12/19 19:00:00	1.8	20.9	12.7	20	11	2.1	357.5
2023/12/19 20:00:00	1.8	19.8	13.2	21	10	2.2	22.3
2023/12/19 21:00:00	2	18.8	13.4	19	9	2.1	29.6
2023/12/19 22:00:00	2	16	15.3	18	7	1.9	28.2
2023/12/19 23:00:00	2	15	15.3	17	6	1.9	30.5
2023/12/20 00:00:00	2	14.8	15	16	3	2.1	22.5
2023/12/20 01:00:00	2.1	14.5	13.3	20	2	2.2	39.6
2023/12/20 02:00:00	2	14.3	12.7	16	4	2.5	33.5
2023/12/20 03:00:00	2.1	10.7	18.1	16	8	2.5	36.9
2023/12/20 04:00:00	2	8.5	20.5	14	5	2.6	46.3
2023/12/20 05:00:00	1.8	8.7	20.6	12	3	2.3	26.6
2023/12/20 06:00:00	1.8	8.4	22.2	10	4	2.4	29.5
2023/12/20 07:00:00	2	8.5	22.8	14	3	2.5	31.3
2023/12/20 08:00:00	2	10.5	22.2	13	2	2.2	27.6
2023/12/20 09:00:00	2	11.6	21.1	16	4	2.3	39.9
2023/12/20 10:00:00	1.8	10.9	21.4	16	4	2.2	38.4
2023/12/20 11:00:00	2.1	11.5	22.2	15	6	1.8	12.1
2023/12/20 12:00:00	2.2	12	23.4	16	7	2.3	8.4
2023/12/20 13:00:00	2.1	12.1	24.2	20	4	2.3	15.6
2023/12/20 14:00:00	2	12.8	23.9	22	7	2.3	16.9
2023/12/20 15:00:00	1.7	12.3	23.9	24	7	2.7	28
2023/12/20 16:00:00	1.5	15.5	21.7	27	9	2.5	29.4
2023/12/20 17:00:00	1.7	14.7	22	22	7	2.3	29.6
2023/12/20 18:00:00	2.1	15.9	21	20	4	2.6	29.4
2023/12/20 19:00:00	1.8	16	20.9	20	7	2.3	24.2
2023/12/20 20:00:00	2.1	13.4	22.3	18	6	2.1	19.1
2023/12/20 21:00:00	2.1	11.6	22.7	18	6	2.3	43.7
2023/12/20 22:00:00	2.1	12	22.8	19	7	1.8	25.4
2023/12/20 23:00:00	2.1	10.9	24.8	14	7	1.7	12.3

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
2023/12/21 00:00:00	2.4	11.5	25.8	12	5	1.5	17.1
2023/12/21 01:00:00	2.3	10.6	26.7	13	5	1.9	16.4
2023/12/21 02:00:00	2.2	9.8	26.9	14	2	2.1	21.8
2023/12/21 03:00:00	2	9.6	27.7	16	2	2.3	31.6
2023/12/21 04:00:00	2	7.8	28.3	18	10	2.4	35.1
2023/12/21 05:00:00	2.1	7.4	28.9	17	9	2.7	35.1
2023/12/21 06:00:00	2	7.3	29.8	18	8	2.6	42.1
2023/12/21 07:00:00	1.8	8.9	28.6	17	7	2.4	37.3
2023/12/21 08:00:00	1.8	10.7	26.6	19	9	2.7	38.1
2023/12/21 09:00:00	1.7	12.8	25.3	21	10	2.6	35
2023/12/21 10:00:00	1.8	13.9	25.2	26	7	2.5	34.7
2023/12/21 11:00:00	2	13.4	25.3	24	11	2.3	42.7
2023/12/21 12:00:00	2	13.1	26.5	25	11	1.9	19.5
2023/12/21 13:00:00	2	10.6	27.5	30	10	2	22.7
2023/12/21 14:00:00	2	12.8	25.2	31	8	2.1	27.5
2023/12/21 15:00:00	2	15.1	24.1	29	9	2.2	16.5
2023/12/21 16:00:00	2	15.9	23.8	32	16	2.3	20
2023/12/21 17:00:00	2	15.9	23.8	34	11	2.4	22.9
2023/12/21 18:00:00	2	14.9	23.8	35	11	2.3	32.7
2023/12/21 19:00:00	2.1	13.8	23.9	25	13	2.1	32.2
2023/12/21 20:00:00	2.7	12.7	25.5	23	11	2.4	31.4
2023/12/21 21:00:00	2.6	10.9	27.2	21	11	2.5	41.1
2023/12/21 22:00:00	2.3	12.7	26.5	20	9	1.9	31.6
2023/12/21 23:00:00	2.4	12.2	26.1	21	9	2.1	30.9
2023/12/22 00:00:00	2.4	10.4	26.7	20	9	2.4	41.3
2023/12/22 01:00:00	2.2	8.9	27.7	20	7	2.4	39.4
2023/12/22 02:00:00	2.2	9	27.8	22	6	2.5	28.8
2023/12/22 03:00:00	2.1	9.6	25.9	25	11	2.3	35
2023/12/22 04:00:00	--	--	--	-	-	--	0
2023/12/22 05:00:00	--	--	--	-	-	--	0
2023/12/22 06:00:00	2.4	11	24.1	--	--	2.7	32.1
2023/12/22 07:00:00	2.2	11.5	23.2	41	14	3	40.8
2023/12/22 08:00:00	2.2	14.7	21.2	29	13	2.8	45.9
2023/12/22 09:00:00	2.2	14.4	22.1	31	17	1.9	19.3
2023/12/22 10:00:00	2.2	13.8	23.8	29	16	2.6	22.1
2023/12/22 11:00:00	2.2	12.8	25.5	42	16	2.4	23.1
2023/12/22 12:00:00	2.2	11.7	27.8	44	18	2	13.9
2023/12/22 13:00:00	2.2	9.4	30.3	39	14	1.9	5.5
2023/12/22 14:00:00	2.2	10.1	30.6	36	11	2.4	3.7
2023/12/22 15:00:00	2.1	10	29.3	41	11	2.6	1.1
2023/12/22 16:00:00	2.2	12.3	26.7	42	11	2.4	0.2
2023/12/22 17:00:00	2.2	16.5	23.3	47	13	2.2	15.8
2023/12/22 18:00:00	2.3	17	22	39	12	2.4	25.8
2023/12/22 19:00:00	2.3	17	21.7	34	17	2.2	29.7
2023/12/22 20:00:00	2.2	17.5	21.4	33	10	2	34.5
2023/12/22 21:00:00	2.2	19.3	20.5	29	18	1.7	27.4
2023/12/22 22:00:00	2.6	20	19.5	28	14	1.9	34.8
2023/12/22 23:00:00	2.3	16.1	20.4	28	14	2.2	48.4

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
2023/12/23 00:00:00	2.6	16.7	19.5	21	11	1.8	42.9
2023/12/23 01:00:00	2.9	20.1	19	24	9	1	7.6
2023/12/23 02:00:00	2.4	18.3	19.9	22	12	1.1	33.5
2023/12/23 03:00:00	2.1	19.2	17.1	16	9	1.6	38.9
2023/12/23 04:00:00	2	19.3	18.1	19	6	1.2	25
2023/12/23 05:00:00	2.7	18.1	16.6	17	7	1.6	36.2
2023/12/23 06:00:00	2.3	25.4	15.8	17	10	1	23.3
2023/12/23 07:00:00	2.2	20.4	16.7	22	8	1.6	36.2
2023/12/23 08:00:00	2.6	19.4	16	18	10	1.1	18.8
2023/12/23 09:00:00	1.8	16.1	18.9	15	8	1.1	16.2
2023/12/23 10:00:00	1.6	14.8	18.7	12	5	1	49.5
2023/12/23 11:00:00	2	18.4	17.8	21	6	0.7	25
2023/12/23 12:00:00	1.6	13.3	20.6	24	8	0.6	332.4
2023/12/23 13:00:00	1.3	11.2	23.3	18	7	0.8	84.1
2023/12/23 14:00:00	1.6	10.7	25.3	18	6	0.4	67.2
2023/12/23 15:00:00	1.6	13.6	24.5	26	6	0.2	74.9
2023/12/23 16:00:00	1.7	18.4	22.2	27	12	1.2	329.1
2023/12/23 17:00:00	1.7	17	22.7	31	13	1	355.6
2023/12/23 18:00:00	1.6	17.1	22.2	33	11	1.1	5
2023/12/23 19:00:00	1.7	18.3	19.2	26	10	1.2	355.7
2023/12/23 20:00:00	1.7	14	19	28	10	1.3	6.9
2023/12/23 21:00:00	1.6	16.2	17	24	11	1.4	11.6
2023/12/23 22:00:00	1.2	15	16.8	24	13	1.3	355.1
2023/12/23 23:00:00	1.3	9.5	21.2	19	10	1.5	348.7
2023/12/24 00:00:00	1.2	8.8	22.6	17	9	1.3	355.7
2023/12/24 01:00:00	1.2	10.4	20.9	14	7	1.6	20.7
2023/12/24 02:00:00	1.1	10.9	20.3	13	7	1.2	20.3
2023/12/24 03:00:00	1.1	8.8	23.3	16	6	1.3	11.2
2023/12/24 04:00:00	1.1	8.9	24.5	13	5	1.6	21
2023/12/24 05:00:00	1	7.8	25.5	14	3	1.6	23.6
2023/12/24 06:00:00	1.2	8.1	25.4	14	0	1.6	23
2023/12/24 07:00:00	1.2	9.3	24.9	13	4	1.7	21.8
2023/12/24 08:00:00	1.1	8.8	23.6	12	3	2.4	48.2
2023/12/24 09:00:00	1.2	7.6	24.4	12	3	1.5	28.2
2023/12/24 10:00:00	1.1	6	25.9	11	5	1.8	0.4
2023/12/24 11:00:00	1.5	6.2	27.4	13	3	2	20.4
2023/12/24 12:00:00	1.3	6.5	29.3	15	5	2.5	15.4
2023/12/24 13:00:00	1.2	7.4	28.1	30	6	2.7	5.5
2023/12/24 14:00:00	1.2	9.4	27.8	28	7	2.6	10.2
2023/12/24 15:00:00	1.2	10.1	29.7	31	15	2.6	13.9
2023/12/24 16:00:00	1.2	10	29.7	36	12	2.5	28.8
2023/12/24 17:00:00	1.1	12.5	27.7	37	11	1.9	14.8
2023/12/24 18:00:00	1.2	15	26.6	30	13	2.2	12.7
2023/12/24 19:00:00	1.3	16.1	25.2	28	12	2.4	32.2
2023/12/24 20:00:00	1.3	17.7	22.7	30	13	2.1	23.6
2023/12/24 21:00:00	1.5	18.7	22.3	33	14	2.2	29.2
2023/12/24 22:00:00	1.3	15.1	25.4	37	17	2.2	41.4
2023/12/24 23:00:00	1.3	14.5	26.4	37	15	1.5	25.8

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
2023/12/25 00:00:00	1.5	13.1	26	32	11	2	40.9
2023/12/25 01:00:00	1.6	13.3	25.3	34	10	2.3	42.9
2023/12/25 02:00:00	1.6	11.2	25.6	34	17	3	50.5
2023/12/25 03:00:00	1.7	10.7	26	33	11	2.9	50.5
2023/12/25 04:00:00	1.8	11.4	26	40	11	2.4	45.4
2023/12/25 05:00:00	2	10.9	26.1	35	13	2.6	45.7
2023/12/25 06:00:00	2.6	11.5	25.5	37	13	2.6	48
2023/12/25 07:00:00	2.1	14.2	23.6	36	15	2.4	51.3
2023/12/25 08:00:00	1.8	17	22.1	35	15	2	44.9
2023/12/25 09:00:00	1.8	14.9	24.1	38	15	2.6	46.8
2023/12/25 10:00:00	1.7	12.1	27.1	40	13	2.3	43.6
2023/12/25 11:00:00	1.7	10.1	31.5	43	12	2	9.4
2023/12/25 12:00:00	1.7	9.5	34.2	43	14	2	2.7
2023/12/25 13:00:00	1.7	8.4	36.6	42	10	2.1	356.3
2023/12/25 14:00:00	1.7	7.8	38.7	44	17	2.3	1.4
2023/12/25 15:00:00	1.8	9.3	38.9	41	14	2	5.5
2023/12/25 16:00:00	1.8	11.4	37.6	49	14	2	3.3
2023/12/25 17:00:00	1.7	14.5	33.7	46	13	2.1	349.7
2023/12/25 18:00:00	1.6	14.9	31.1	48	15	2.1	3.3
2023/12/25 19:00:00	1.7	15.8	29.7	44	20	2.1	4.4
2023/12/25 20:00:00	1.6	14.8	29.5	42	24	1.9	6.2
2023/12/25 21:00:00	1.5	14.3	29.1	42	20	2	7
2023/12/25 22:00:00	1.6	19.3	26.1	39	18	1.4	14.3
2023/12/25 23:00:00	1.5	18.7	25.4	38	21	1.4	16.3
2023/12/26 00:00:00	1.7	18.3	25.2	37	18	0.9	2.5
2023/12/26 01:00:00	1.7	18.9	23.9	41	22	0.8	1.4
2023/12/26 02:00:00	2.1	23.4	22.6	35	19	0.5	2.1
2023/12/26 03:00:00	2.1	27.5	14.9	35	17	0.1	10.6
2023/12/26 04:00:00	2	28.1	10.4	34	16	0.1	350.2
2023/12/26 05:00:00	1.8	24.2	10.4	31	19	0	0
2023/12/26 06:00:00	1.7	32.1	6.7	30	17	0	347
2023/12/26 07:00:00	1.7	32.8	2.9	34	18	0	346.5
2023/12/26 08:00:00	2	35	3.9	31	20	0.1	345.1
2023/12/26 09:00:00	2.2	38.2	5.9	39	20	0	355.2
2023/12/26 10:00:00	2.3	36.3	10.4	40	19	0.3	62.6
2023/12/26 11:00:00	2.2	32.5	18.1	36	16	0.5	310.9
2023/12/26 12:00:00	2.2	18.2	27.6	48	21	0.6	260.6
2023/12/26 13:00:00	2	14.5	31.7	38	18	1.6	321.1
2023/12/26 14:00:00	1.6	12.1	36.4	37	11	1.6	319.8
2023/12/26 15:00:00	1.8	13.3	40	36	15	1.8	318.5
2023/12/26 16:00:00	2	16	40.2	40	14	1.1	341.4
2023/12/26 17:00:00	1.8	17.5	37	41	17	1	359.9
2023/12/26 18:00:00	1.7	17.5	29.2	52	15	1.3	347.9
2023/12/26 19:00:00	1.6	15.9	28.2	41	14	1.4	16.6
2023/12/26 20:00:00	1.5	11.8	31.1	39	15	1.1	359.9
2023/12/26 21:00:00	1.7	12.2	27.5	36	12	1.5	323.3
2023/12/26 22:00:00	2	16.5	23.3	37	11	1	328.9
2023/12/26 23:00:00	2	19.4	19.4	38	13	1.1	14.1

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
2023/12/27 00:00:00	1.8	20.5	17.1	46	15	0.5	14.9
2023/12/27 01:00:00	1.8	20.3	16	41	18	0.3	38
2023/12/27 02:00:00	1.7	18.4	13.7	38	18	0	23
2023/12/27 03:00:00	1.5	24.2	6.8	41	19	0	23.7
2023/12/27 04:00:00	1.7	26.3	5.3	47	20	0.1	23.7
2023/12/27 05:00:00	1.7	25.8	5.7	51	21	0.1	22.3
2023/12/27 06:00:00	1.7	33.3	7.6	47	20	0.2	19.8
2023/12/27 07:00:00	2.1	32.1	12	45	20	0.8	358.8
2023/12/27 08:00:00	2.4	24.3	15.3	37	15	1.1	357.4
2023/12/27 09:00:00	2.2	18.8	19	33	12	1.1	9.9
2023/12/27 10:00:00	2.2	15.8	23	33	18	1.6	15
2023/12/27 11:00:00	2.2	11	29.5	38	13	1.8	26.8
2023/12/27 12:00:00	2.1	9.5	33.1	37	13	1.5	15.4
2023/12/27 13:00:00	2.2	11.7	34.8	37	15	1.5	7.2
2023/12/27 14:00:00	2	18.3	28.7	37	13	1.5	343.4
2023/12/27 15:00:00	1.7	16.4	26.3	41	14	1.5	356.1
2023/12/27 16:00:00	1.3	13.8	26.9	47	17	1.8	354.5
2023/12/27 17:00:00	1.5	15	25.8	41	10	1.7	355.3
2023/12/27 18:00:00	1.3	16.1	24.5	42	14	1.5	2.8
2023/12/27 19:00:00	1.2	17.2	23	38	15	1.4	351.7
2023/12/27 20:00:00	1.5	19.2	19.9	42	15	1.3	20.9
2023/12/27 21:00:00	1.3	23.8	14	45	17	1.2	39.4
2023/12/27 22:00:00	1.5	23.4	12.7	47	19	0.9	359.1
2023/12/27 23:00:00	1.5	18.7	13.6	49	21	0.9	357.2
2023/12/28 00:00:00	1.6	22.8	9.4	45	19	0.6	23.3
2023/12/28 01:00:00	1.6	24.8	6.8	46	23	0.4	23.2
2023/12/28 02:00:00	1.5	21.2	6.5	37	22	0.1	327.6
2023/12/28 03:00:00	1.3	18.2	3.5	41	19	0	325.1
2023/12/28 04:00:00	1.2	18.6	3.1	36	19	0.1	329.4
2023/12/28 05:00:00	1.2	15.6	3.2	37	20	0	326.8
2023/12/28 06:00:00	1.3	16.8	2.9	34	16	0	349.6
2023/12/28 07:00:00	1.3	19.4	3.4	34	21	0	312.4
2023/12/28 08:00:00	1.2	21.7	5.4	37	21	0	296.7
2023/12/28 09:00:00	1.3	25.2	6.5	27	16	0.2	328.8
2023/12/28 10:00:00	1.6	22.1	6.7	22	10	0.5	47.1
2023/12/28 11:00:00	1.5	22.2	12.6	24	10	0.8	36.9
2023/12/28 12:00:00	1.2	15.4	18.7	25	9	1	351.2
2023/12/28 13:00:00	1.3	15.6	18.6	19	9	0.8	39.2
2023/12/28 14:00:00	1.1	10.9	21.7	26	11	1.2	347.6
2023/12/28 15:00:00	1.2	15.8	18.8	23	11	1.2	15.6
2023/12/28 16:00:00	1.2	15.3	19.4	31	14	1.5	354.5
2023/12/28 17:00:00	1.2	14.8	20.4	32	18	1.5	7.6
2023/12/28 18:00:00	1.3	16.8	19.4	35	15	1.8	17.8
2023/12/28 19:00:00	1.3	20.3	17.1	31	11	1.6	25.3
2023/12/28 20:00:00	1.2	16.8	18.3	36	11	1.6	17.9
2023/12/28 21:00:00	1.2	14.9	18.4	40	14	1.7	14.7
2023/12/28 22:00:00	1.3	15.5	18.8	39	16	1.5	13.5
2023/12/28 23:00:00	1.2	14.7	19.2	32	11	1.4	23.2

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
2023/12/29 00:00:00	1.3	14.7	18.7	32	11	1.5	21.6
2023/12/29 01:00:00	1.3	14.3	18.1	32	10	0.9	29.4
2023/12/29 02:00:00	1.3	15.5	18.4	24	10	0.9	1
2023/12/29 03:00:00	1.2	13.2	18.9	21	9	1.1	354.1
2023/12/29 04:00:00	1.3	15	16.8	28	10	1.1	26.5
2023/12/29 05:00:00	1.3	14.5	17.6	30	9	0.8	17.2
2023/12/29 06:00:00	1.2	13.7	19.7	26	11	1.5	1.8
2023/12/29 07:00:00	1.3	14.9	18.8	23	10	1.3	10
2023/12/29 08:00:00	1.3	17.2	18.4	29	10	1.4	5.7
2023/12/29 09:00:00	1.3	13.3	21.4	31	9	1.6	18.2
2023/12/29 10:00:00	1.5	10.5	23.7	30	7	1.8	353.9
2023/12/29 11:00:00	1.5	9.9	25.8	28	11	1.7	17.8
2023/12/29 12:00:00	1.3	10.1	28	35	10	1.6	13.1
2023/12/29 13:00:00	1.2	8.1	32.2	38	12	1.6	353
2023/12/29 14:00:00	1.3	8.9	34.4	40	16	1.3	6.2
2023/12/29 15:00:00	1.5	10.4	35.8	43	17	1.2	358.4
2023/12/29 16:00:00	1.3	13.1	34.9	47	18	1.6	335.4
2023/12/29 17:00:00	1.6	18.2	30	49	16	1.8	328.8
2023/12/29 18:00:00	1.6	16	27.8	51	11	2	324.5
2023/12/29 19:00:00	1.5	14.9	25.8	48	14	1.8	334.6
2023/12/29 20:00:00	1.5	14.5	25	44	13	1.4	343.6
2023/12/29 21:00:00	1.5	20.4	21	45	19	0.8	347.4
2023/12/29 22:00:00	1.5	24.8	13.8	44	20	0.5	338.5
2023/12/29 23:00:00	1.3	20.9	10.7	43	17	0.5	329.3
2023/12/30 00:00:00	1.2	16.7	17.6	39	16	0.5	24
2023/12/30 01:00:00	1.5	15	18.1	41	16	0.9	3.4
2023/12/30 02:00:00	1.6	15.9	18.8	36	19	0.5	48.3
2023/12/30 03:00:00	1.5	14	13.2	35	18	1	328.4
2023/12/30 04:00:00	1.3	12.7	15.4	47	21	1.1	31.6
2023/12/30 05:00:00	1.6	15.9	11.4	38	14	1	17
2023/12/30 06:00:00	1.3	12.8	13.3	33	16	1.1	354.5
2023/12/30 07:00:00	1.2	12	16.5	30	11	1.6	31
2023/12/30 08:00:00	1.5	14.4	13.9	40	20	1.6	35.5
2023/12/30 09:00:00	1.7	20	10.4	27	14	1.4	40.5
2023/12/30 10:00:00	1.7	17.7	9.5	25	13	0.5	39.7
2023/12/30 11:00:00	1.6	30.4	9.2	25	11	0.3	47.6
2023/12/30 12:00:00	1.8	16.5	16.1	37	23	1.4	321.5
2023/12/30 13:00:00	1.8	11	26.4	33	13	1.6	325.7
2023/12/30 14:00:00	1.6	11.1	30.4	35	12	1.6	329.2
2023/12/30 15:00:00	1.5	10.3	33.9	30	14	1.3	324.4
2023/12/30 16:00:00	1.5	14	33.3	36	13	0.9	334.9
2023/12/30 17:00:00	1.7	17.3	27.8	49	14	0.8	316.4
2023/12/30 18:00:00	1.6	20.9	22.1	50	22	1.2	305.5
2023/12/30 19:00:00	1.5	31.1	12	49	23	0.1	332
2023/12/30 20:00:00	1.6	35.8	4.9	58	27	0	333.9
2023/12/30 21:00:00	1.5	35.7	3.9	54	28	0	333.7
2023/12/30 22:00:00	1.5	39.6	4	54	29	0.3	330.9
2023/12/30 23:00:00	1.6	36.9	3.1	54	30	0	309.5

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
2023/12/31 00:00:00	1.6	33.7	3.1	55	32	0.4	307.3
2023/12/31 01:00:00	1.7	33.1	3.1	58	33	0.3	302.5
2023/12/31 02:00:00	1.7	33.9	3.1	58	31	0.4	325.2
2023/12/31 03:00:00	1.6	34.7	8.4	40	20	1.2	327.5
2023/12/31 04:00:00	1.8	24.3	16.1	34	15	1.1	338.3
2023/12/31 05:00:00	1.8	12.3	24.8	21	11	1.2	15.2
2023/12/31 06:00:00	2.3	25.4	18.3	20	13	0.9	16.9
2023/12/31 07:00:00	2.3	28.7	17.5	27	15	0.9	354.7
2023/12/31 08:00:00	2	20.3	23.7	27	14	0.9	8.5
2023/12/31 09:00:00	1.8	15.9	27.1	26	11	1.1	1.8
2023/12/31 10:00:00	2	9.8	32.1	25	17	1.6	16.6
2023/12/31 11:00:00	1.8	7.9	33.7	30	17	1.9	31.3
2023/12/31 12:00:00	1.7	7.9	37.1	31	15	2.1	3.5
2023/12/31 13:00:00	2.1	8.9	41	32	15	2.1	4.7
2023/12/31 14:00:00	2.1	9	46.2	38	19	1.7	355.5
2023/12/31 15:00:00	2	7.9	46.9	45	20	1.6	9.1
2023/12/31 16:00:00	1.8	6.3	44	37	18	2	1.3
2023/12/31 17:00:00	1.7	7.2	41.6	35	20	2.3	354.4
2023/12/31 18:00:00	1.6	9.8	39.9	46	20	2.5	342.3
2023/12/31 19:00:00	1.6	10.9	39.2	57	34	2.1	344.6
2023/12/31 20:00:00	1.3	9.3	40.3	61	36	1.9	347.7
2023/12/31 21:00:00	1.5	9	41.8	71	43	2	354.8
2023/12/31 22:00:00	1.5	9.6	41.3	64	40	2	359.1
2023/12/31 23:00:00	1.3	10.9	40.7	57	34	1.9	1