

測站名稱： 東大 監測時間： 2021/12/1 ~ 2021/12/31

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	13.62	20.4	9.8	0	1.72	2	1.2	0	39	50	0	32.62	43.8	17.6	25	0	2.52	北北東
02	17.04	26.3	9.9	0	2.15	2.6	1.7	0	30	41	0	29.04	45.2	11.3	17	0	1.93	北北東
03	17.39	26.3	9.8	0	2.17	2.7	1.5	0	25.2	39	0	40.51	59.5	10.3	17	0	1.84	北北東
04	19.62	47.1	7.8	0	2.51	3.4	2.1	0	25	36	0	34.52	57.4	11.1	24	0	1.18	北
05	20.24	49.3	6.2	0	1.45	2.6	0.5	0	30.6	45	0	29.72	63.5	15	28	0	1	西北
06	14.48	23.7	8.5	0	0.64	1.1	0.4	0	22.2	33	0	28.83	42.1	6.7	11	0	1.68	北
07	17.25	27.1	6.2	0	0.46	1	0.1	0	20.9	31	0	29.97	48.4	5.6	12	0	1.65	北北東
08	19.75	39.4	9.3	0	0.98	1.2	0.6	0	28.7	46	0	33.37	66.7	10.4	20	0	1.11	北北東
09	29.1	50.8	6.5	0	1.37	2.1	0.6	0	45.9	63	0	20.66	57.8	19	25	0	0.6	北北西
10	30.79	51.2	8.4	0	1.97	2.8	1.5	0	50.6	75	0	20.77	77.8	22.2	30	0	0.43	北北西
11	18.47	43.7	5.6	0	1.83	2.8	1.3	0	42.2	75	0	25.82	52.5	15.9	41	0	1.19	北北東
12	12.45	20.9	6.2	0	1.37	1.6	1.2	0	32.2	49	0	29.66	45.7	11.8	22	0	1.83	北北東
13	14.13	35.2	9.2	0	1.59	1.8	1.2	0	23.8	37	0	31.77	45.5	7.5	12	0	1.9	北北東
14	22.22	40.4	7.3	0	1.74	2.7	1.1	0	36.3	47	0	23.2	58.4	13	22	0	0.68	西北
15	17.67	32.2	9.5	0	1.89	2.6	1.5	0	52.3	68	0	27.91	61.3	19.9	30	0	0.61	北北西
16	20.4	46.2	8.9	0	1.87	2.8	1.5	0	70.1	106	0	31.05	62.1	36.5	59	1	0.84	西北
17	15.27	27.1	10.4	0	1.67	2	1.5	0	50.3	95	0	30.13	42.5	27.6	57	0	2.14	北北東
18	11.8	18.9	8.5	0	1.83	2.2	1.1	0	29.2	55	0	32.42	38.6	10.3	15	0	2.2	北北東
19	17.96	38.3	7.7	0	2.16	2.8	1.5	0	27	43	0	27.99	46.2	10.6	15	0	1.23	北北東
20	23.91	41.5	9.9	0	2.85	3.5	2.1	0	30.2	57	0	19.96	37.6	13.4	32	0	0.82	北北西
21	19.41	27.5	13.4	0	1.89	2.7	1.5	0	23.8	45	0	18.42	31	10.1	22	0	1.33	北北東
22	16.87	22.6	7.6	0	1.5	1.7	1.2	0	17.5	31	0	24.6	32.8	5	12	0	1.97	北北東
23	17.72	29.2	10	0	1.68	2.2	1.3	0	38.2	58	0	26.71	38.3	16.6	24	0	1.21	北
24	15.93	27.1	6	0	1.46	1.8	1.1	0	31.5	47	0	22.36	36	12.8	21	0	1.27	北
25	-	-	-	0	-	-	-	0	-	-	0	-	-	-	-	0	-	北北東
26	11.37	16.2	8.7	0	1.49	1.7	1.3	0	13.4	22	0	28.26	32.5	3.1	9	0	2.31	北北東
27	15.94	21.4	10	0	1.56	1.8	1.2	0	18.4	25	0	21.95	29.3	7.5	13	0	1.74	北北東
28	16.67	31.1	8.5	0	1.77	2.3	1.3	0	25.7	41	0	20.6	41.8	8	16	0	1.43	北
29	21.2	46.9	7	0	1.99	3.4	0.6	0	35.2	46	0	17	43.5	15.6	26	0	1.1	北
30	15.35	22.1	9.5	0	3.6	4	2.8	0	37.9	52	0	31.67	53.5	20.1	30	0	1.7	北
31	15.06	25.3	9.3	0	2.96	4.2	0.5	0	36.7	50	0	32.69	46.8	17.3	29	0	1.51	北
月平均值	18				1.8				33			27.5		13.7			1.4	
最大值	30.79				3.6				70.1					36.5			2.52	
發生日期	10				30				16			40.51		16			1	
超標準次數				0				0			0	3				1		
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
2021/12/01 00:00:00	1.3	11.2	36.5	44	25	2.5	22.2
2021/12/01 01:00:00	1.2	10.1	37.7	46	20	2.7	21.8
2021/12/01 02:00:00	1.3	9.8	37.4	43	23	2.9	24.3
2021/12/01 03:00:00	1.3	9.8	33.9	38	21	3	15.3
2021/12/01 04:00:00	1.3	10	32.6	44	23	2.7	21.8
2021/12/01 05:00:00	1.6	10.7	31	41	20	2.5	30.1
2021/12/01 06:00:00	1.6	10.9	32.5	41	20	2.7	30.2
2021/12/01 07:00:00	1.7	12.8	30.5	35	16	2.8	26.3
2021/12/01 08:00:00	1.8	13.9	29.7	37	14	2.9	31.3
2021/12/01 09:00:00	1.7	12.6	31.9	37	18	2.9	29.8
2021/12/01 10:00:00	1.8	11.6	34.1	43	14	2.5	33.8
2021/12/01 11:00:00	1.8	11	37.9	40	14	2.7	30
2021/12/01 12:00:00	2	11.4	40.3	40	17	2.8	29.2
2021/12/01 13:00:00	1.8	10.6	43	50	17	2.8	18.8
2021/12/01 14:00:00	2	11.1	43.8	47	21	2.6	22.8
2021/12/01 15:00:00	1.8	11	42.7	43	14	2.5	9.3
2021/12/01 16:00:00	1.8	11.7	37.6	43	19	2.2	5.9
2021/12/01 17:00:00	1.8	15.1	32.6	45	25	2.4	16
2021/12/01 18:00:00	1.8	17.1	29.7	43	21	2.3	20.7
2021/12/01 19:00:00	2	18.2	27.2	38	15	2.1	29.3
2021/12/01 20:00:00	2	18.7	24.3	34	13	2	40
2021/12/01 21:00:00	1.8	20.4	22.7	32	14	1.9	36
2021/12/01 22:00:00	2	19.3	24.1	27	18	2.1	35.8
2021/12/01 23:00:00	1.8	19.7	22.1	26	14	2.2	38.2
2021/12/02 00:00:00	1.7	19.4	23.6	23	13	2.3	26
2021/12/02 01:00:00	1.7	15.8	25.9	22	11	2.6	44
2021/12/02 02:00:00	2	14.3	27.8	24	12	2.3	28.3
2021/12/02 03:00:00	2.1	15.9	25.3	25	12	2.3	26
2021/12/02 04:00:00	2.2	15.5	23.8	27	8	2.1	40.4
2021/12/02 05:00:00	1.8	17.3	22.3	21	9	1.9	41.6
2021/12/02 06:00:00	2	12.9	24.3	21	9	2.5	43.3
2021/12/02 07:00:00	2.4	17.2	20.9	22	8	2.1	40.2
2021/12/02 08:00:00	2.2	20.9	19.8	24	6	1.6	21.5
2021/12/02 09:00:00	2.1	15.6	25.6	25	8	2.2	40
2021/12/02 10:00:00	2	12.9	29.4	22	9	1.8	23.5
2021/12/02 11:00:00	2.2	11.6	33.3	27	7	2.2	13.3
2021/12/02 12:00:00	2.4	12	34.9	33	5	1.8	9.3
2021/12/02 13:00:00	2.6	12.1	39.2	28	11	1.9	1
2021/12/02 14:00:00	2.3	9.9	43.7	34	15	2.2	5.7
2021/12/02 15:00:00	2.3	9.9	45.2	39	17	2.3	4.9
2021/12/02 16:00:00	2.2	13.7	40.4	38	11	2	12.4
2021/12/02 17:00:00	2.1	18.7	34.1	39	11	2.1	30.2
2021/12/02 18:00:00	2	24.8	27.7	39	16	1.6	22.2
2021/12/02 19:00:00	2	26.3	26.3	36	12	1.3	357.7
2021/12/02 20:00:00	2	25.6	25.3	41	15	1.4	344.4
2021/12/02 21:00:00	2.1	22	24.9	38	16	1.2	352
2021/12/02 22:00:00	2.2	22.1	25	33	14	1.5	6.9
2021/12/02 23:00:00	2.4	18.2	27.7	31	16	1.8	16.4

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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
2021/12/03 00:00:00	2.3	23.9	24.2	31	15	1.5	12.7
2021/12/03 01:00:00	2.4	18.8	27.2	31	17	1.5	17.4
2021/12/03 02:00:00	2	19.4	28.1	28	11	1.3	13.4
2021/12/03 03:00:00	2	17.3	31.1	26	11	1.3	7
2021/12/03 04:00:00	2.1	15.3	34.7	22	12	1.5	19.3
2021/12/03 05:00:00	2	16.2	34.8	19	8	1.6	16.6
2021/12/03 06:00:00	1.8	17.3	32.5	18	6	1.9	30.1
2021/12/03 07:00:00	1.5	21.4	30.5	19	7	1.7	27.2
2021/12/03 08:00:00	1.8	21.5	28.9	17	8	1.8	37.5
2021/12/03 09:00:00	1.8	15.6	32.8	17	11	2.3	36.9
2021/12/03 10:00:00	2	12.2	37.1	21	7	2.5	25.1
2021/12/03 11:00:00	2	11.4	39.2	23	5	2.1	17.1
2021/12/03 12:00:00	2.1	10.5	43.3	22	11	1.9	12.7
2021/12/03 13:00:00	2.2	9.8	50.3	22	9	2.4	17.4
2021/12/03 14:00:00	2.4	11.5	55.8	23	9	2.2	3.6
2021/12/03 15:00:00	2.6	13.3	59.5	27	8	2.5	2.1
2021/12/03 16:00:00	2.6	13.9	59	33	10	2.3	6.8
2021/12/03 17:00:00	2.7	18.9	52.7	39	15	1.9	15
2021/12/03 18:00:00	2.3	26.3	44.2	39	8	1.7	12.3
2021/12/03 19:00:00	2.4	26.3	40.5	36	13	2.1	37.2
2021/12/03 20:00:00	2.3	23.4	40.8	32	12	1.6	2
2021/12/03 21:00:00	2.2	20	42.6	28	13	1.4	2.5
2021/12/03 22:00:00	2.3	18.4	43.8	21	12	1.7	9.8
2021/12/03 23:00:00	2.4	17.7	44	20	13	1.6	14.9
2021/12/04 00:00:00	2.2	21	38.9	22	13	1.3	27.7
2021/12/04 01:00:00	2.2	20.8	32.6	25	12	1.1	31.5
2021/12/04 02:00:00	2.6	25	27.4	23	11	1.2	23
2021/12/04 03:00:00	3.4	20.3	28.6	17	10	1	8.5
2021/12/04 04:00:00	3.1	15.8	31.4	18	10	1	7
2021/12/04 05:00:00	2.1	12.1	36.1	14	7	1.2	1.7
2021/12/04 06:00:00	3.1	22.2	28.6	16	4	1.3	17.3
2021/12/04 07:00:00	2.6	28.8	20.4	16	9	0.9	359.6
2021/12/04 08:00:00	3.2	23	24.5	11	10	1.3	6.9
2021/12/04 09:00:00	2.4	18.9	29.3	18	8	1.5	19.1
2021/12/04 10:00:00	2.8	16.6	31.9	18	7	1.3	28.2
2021/12/04 11:00:00	2.2	11.1	41.8	21	5	1.5	13.9
2021/12/04 12:00:00	2.2	8.5	50.4	25	7	1.7	7.1
2021/12/04 13:00:00	2.2	7.8	55.3	29	11	1.6	5.5
2021/12/04 14:00:00	2.2	8.1	56.8	30	10	1.6	8.6
2021/12/04 15:00:00	2.2	9.3	57.4	25	8	1.5	10.5
2021/12/04 16:00:00	2.4	10.7	55.4	25	9	1.6	7.1
2021/12/04 17:00:00	2.4	13.4	49	33	12	1.4	353.5
2021/12/04 18:00:00	2.8	15.3	42.4	36	11	1.6	7
2021/12/04 19:00:00	2.6	17.1	38.3	35	14	1.7	15.5
2021/12/04 20:00:00	2.6	20.9	33.1	30	15	1.3	6.5
2021/12/04 21:00:00	2.4	24.3	31	31	16	0.9	354.5
2021/12/04 22:00:00	2.1	36.6	17.8	35	18	0.1	27.1
2021/12/04 23:00:00	2.1	47.1	3.7	33	20	0	244.2

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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
2021/12/05 00:00:00	2.4	37.2	5.5	36	24	0	166.6
2021/12/05 01:00:00	2.6	39.1	2.6	42	27	0.2	293
2021/12/05 02:00:00	2.3	31.6	3.9	45	28	0.2	312.2
2021/12/05 03:00:00	2.2	33.6	3.3	33	21	0	323.7
2021/12/05 04:00:00	2.1	33.3	5	37	18	0.1	313.2
2021/12/05 05:00:00	2.1	35.5	4.3	30	17	0.2	317.6
2021/12/05 06:00:00	2.1	46.3	1.8	28	17	0.1	320.7
2021/12/05 07:00:00	2	49.3	1.8	29	21	0.2	275.3
2021/12/05 08:00:00	2.3	35.2	10.1	33	23	0	275.2
2021/12/05 09:00:00	1.6	20.8	26	32	20	0.2	65.9
2021/12/05 10:00:00	1.6	18.8	37.1	29	20	0.8	76.8
2021/12/05 11:00:00	2.1	7.7	58.2	35	22	0.9	68.7
2021/12/05 12:00:00	1.6	7.2	63.2	34	13	0.7	339.2
2021/12/05 13:00:00	1.8	8.2	62.5	28	15	2	316.6
2021/12/05 14:00:00	1.2	6.2	63.5	37	17	2	325.9
2021/12/05 15:00:00	1.2	6.7	61.8	30	11	1.7	331.7
2021/12/05 16:00:00	1	11	50.4	24	6	1.6	356.2
2021/12/05 17:00:00	0.9	9.2	41.8	36	6	1.8	3.3
2021/12/05 18:00:00	0.6	11.2	37.7	28	6	1.8	8.5
2021/12/05 19:00:00	0.6	10.3	35.3	23	7	1.6	356.6
2021/12/05 20:00:00	0.7	12.5	31.1	26	7	1.6	355.3
2021/12/05 21:00:00	0.6	12.9	29.9	25	10	1.6	355.8
2021/12/05 22:00:00	0.5	15.8	27.8	27	11	1.3	0.7
2021/12/05 23:00:00	0.6	13.1	27.2	24	10	1.5	327.8
2021/12/06 00:00:00	0.6	10.4	27	20	8	1.8	329.7
2021/12/06 01:00:00	0.7	12.3	25.8	22	8	1.6	330.5
2021/12/06 02:00:00	0.9	11.1	26.3	25	8	1.4	353.6
2021/12/06 03:00:00	0.7	12.6	27.8	20	8	1.1	6
2021/12/06 04:00:00	0.9	12.2	26	21	6	1.4	348.2
2021/12/06 05:00:00	0.6	13.9	26.7	27	4	1	8.1
2021/12/06 06:00:00	0.4	15.4	24.9	18	7	1.1	14.1
2021/12/06 07:00:00	0.5	17.6	22.3	22	6	1.4	11.9
2021/12/06 08:00:00	0.4	17.1	22.8	19	5	1.3	14.6
2021/12/06 09:00:00	0.5	11.5	28.4	18	11	1.8	15.1
2021/12/06 10:00:00	0.4	10.1	29.7	17	8	2.2	22.2
2021/12/06 11:00:00	0.4	9.8	32.8	14	6	2.1	10.7
2021/12/06 12:00:00	0.4	8.5	35.9	22	5	2.1	5.4
2021/12/06 13:00:00	0.9	9.6	39.2	19	5	1.9	6.3
2021/12/06 14:00:00	1.1	9.3	41.6	28	5	2.2	2.8
2021/12/06 15:00:00	0.6	9.4	42.1	30	5	2.1	5.9
2021/12/06 16:00:00	0.7	11.1	40	29	7	2.2	0.8
2021/12/06 17:00:00	1	11.4	36.6	33	6	2	3.1
2021/12/06 18:00:00	1.1	17.7	28.3	28	9	1.6	6.4
2021/12/06 19:00:00	0.7	19.4	27.1	21	6	1.8	15.9
2021/12/06 20:00:00	0.5	19.2	25.9	19	5	1.6	21.6
2021/12/06 21:00:00	0.6	18.8	24.7	17	10	1.8	24.5
2021/12/06 22:00:00	0.5	22.6	21	18	7	1.6	28.3
2021/12/06 23:00:00	0.4	23.3	18.7	25	9	1.6	27.7

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2021/12/07 00:00:00	0.5	23.7	17.5	22	6	1.4	31.1
2021/12/07 01:00:00	0.4	20.1	18.3	14	6	1.2	39.5
2021/12/07 02:00:00	0.1	22.5	18.4	17	4	1.1	30.4
2021/12/07 03:00:00	0.4	25	12.1	21	3	1.1	33
2021/12/07 04:00:00	0.4	27.1	10.6	15	4	1.4	32.6
2021/12/07 05:00:00	0.5	22	16.5	19	4	1.7	43.5
2021/12/07 06:00:00	0.5	22.3	16.8	13	2	1.7	40.4
2021/12/07 07:00:00	0.4	25.4	16	18	0	1.6	41.1
2021/12/07 08:00:00	0.5	21.1	23.9	17	2	1.7	40.3
2021/12/07 09:00:00	0.5	13.7	30.9	14	5	1.8	43.4
2021/12/07 10:00:00	0.5	9.6	36.8	17	5	1.9	22.5
2021/12/07 11:00:00	0.4	8.4	41	17	7	1.9	4.3
2021/12/07 12:00:00	--	7.7	44.4	25	5	1.9	14.2
2021/12/07 13:00:00	--	6.2	47.1	26	6	1.7	5.5
2021/12/07 14:00:00	--	7	48.4	21	4	1.6	1
2021/12/07 15:00:00	--	8.4	46.8	26	6	1.7	354.5
2021/12/07 16:00:00	--	10.5	43.6	24	7	1.8	11.5
2021/12/07 17:00:00	--	14.5	38.7	26	4	2.1	19.1
2021/12/07 18:00:00	0.4	18.4	33.5	31	4	2	22.7
2021/12/07 19:00:00	0.4	21	30.9	21	7	1.9	24.7
2021/12/07 20:00:00	0.5	20.3	31.1	26	10	1.9	19.1
2021/12/07 21:00:00	0.5	19.3	30.4	26	11	1.8	20.5
2021/12/07 22:00:00	0.4	19	30.4	22	7	1.6	15.6
2021/12/07 23:00:00	0.6	20.6	28.4	26	12	1.2	28.8
2021/12/08 00:00:00	1	23.9	24.3	20	10	1.4	23.6
2021/12/08 01:00:00	0.7	19.9	28	25	9	1.3	12.7
2021/12/08 02:00:00	1.2	19.5	25.4	21	6	1.1	5.7
2021/12/08 03:00:00	1	21	24.9	19	4	1	12.7
2021/12/08 04:00:00	1.2	19.7	23.7	19	3	1.1	13.9
2021/12/08 05:00:00	1.1	20.3	23.3	22	6	1.5	23.6
2021/12/08 06:00:00	1	20.3	22.5	22	6	1.1	18.8
2021/12/08 07:00:00	0.7	25.3	22.1	16	6	0.9	21
2021/12/08 08:00:00	1.1	24.4	22	23	8	0.6	350.2
2021/12/08 09:00:00	1	20.5	31	21	10	1.2	33.8
2021/12/08 10:00:00	1.1	16.1	32.6	27	8	1.4	43.2
2021/12/08 11:00:00	1.1	17.1	39.6	29	10	1	29.4
2021/12/08 12:00:00	1.1	11.1	51.2	32	14	1.1	27
2021/12/08 13:00:00	1.2	12.7	58	27	11	0.8	65.9
2021/12/08 14:00:00	1	9.3	66.7	32	8	0.8	339.3
2021/12/08 15:00:00	1	11.1	56.9	37	12	2.1	342
2021/12/08 16:00:00	0.7	13.2	48.8	46	13	1.8	13.4
2021/12/08 17:00:00	0.6	12.8	46.2	41	14	1.7	2.8
2021/12/08 18:00:00	0.7	16.6	39.3	36	12	1.3	3.9
2021/12/08 19:00:00	1	16.8	35.8	42	20	1.5	357.2
2021/12/08 20:00:00	1	20.3	31	33	20	1.4	2.5
2021/12/08 21:00:00	1.1	19.5	29.5	32	12	1.1	342.8
2021/12/08 22:00:00	1	28.4	23.1	27	12	0.5	2
2021/12/08 23:00:00	1.1	39.4	11.7	32	12	0.3	321.1

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
2021/12/09 00:00:00	1	38.7	7.8	30	14	0.1	319.9
2021/12/09 01:00:00	1.1	39.4	5.5	30	12	0	87.2
2021/12/09 02:00:00	1.1	31.3	4.3	36	14	0.1	265
2021/12/09 03:00:00	1.2	27.8	5.3	41	19	0	297.8
2021/12/09 04:00:00	1	27.8	2.8	47	24	0.2	306.3
2021/12/09 05:00:00	1	29.3	2.6	45	22	0.1	311.7
2021/12/09 06:00:00	0.6	39.6	2.8	43	20	0.1	329.3
2021/12/09 07:00:00	0.7	47.7	1.3	50	18	0	294.2
2021/12/09 08:00:00	1	47.5	4	47	24	0.1	83.2
2021/12/09 09:00:00	1.3	35.7	13.7	47	25	0.4	68.6
2021/12/09 10:00:00	1.6	30.4	26.5	46	25	0.4	85.4
2021/12/09 11:00:00	2.1	20.6	47.3	56	25	0.6	329.2
2021/12/09 12:00:00	1.5	13.6	54	63	22	1.2	311.3
2021/12/09 13:00:00	1.3	10.1	57.8	54	22	1.9	326.6
2021/12/09 14:00:00	0.9	7.2	55.7	43	18	2	332.8
2021/12/09 15:00:00	0.9	6.5	55.4	39	11	2.1	342.7
2021/12/09 16:00:00	1.2	8.7	42.4	35	11	1.6	338.5
2021/12/09 17:00:00	1.3	14.2	38.2	37	15	0.9	339.7
2021/12/09 18:00:00	1.7	21.4	29.9	42	18	0.9	346.7
2021/12/09 19:00:00	1.7	30.9	20.5	50	13	0.6	3.1
2021/12/09 20:00:00	2	34.7	14.9	53	18	0.8	8.9
2021/12/09 21:00:00	2.1	41.9	7.3	50	17	0.2	334
2021/12/09 22:00:00	1.8	50.8	0.9	51	21	0.1	304.6
2021/12/09 23:00:00	2	44.7	0.9	48	21	0.1	278.2
2021/12/10 00:00:00	1.8	36.6	2	49	21	0.1	4.5
2021/12/10 01:00:00	1.7	34.4	2.8	46	13	0	235.7
2021/12/10 02:00:00	1.6	33.9	2	33	20	0.1	262.9
2021/12/10 03:00:00	1.7	31.3	1.6	34	15	0.3	253
2021/12/10 04:00:00	1.6	21.6	7.4	48	18	0.1	251.4
2021/12/10 05:00:00	1.6	19.8	6.6	50	24	0.1	321.5
2021/12/10 06:00:00	1.5	24.5	2.2	43	25	0.1	339.3
2021/12/10 07:00:00	1.6	40.7	1.3	47	23	0.3	327.7
2021/12/10 08:00:00	1.8	40.5	4.3	49	28	0.1	332.1
2021/12/10 09:00:00	2.1	30.8	10	46	22	0.2	141.9
2021/12/10 10:00:00	2.4	34.1	17	39	22	0.3	130.5
2021/12/10 11:00:00	2.3	34.1	32.7	50	29	0.3	127.7
2021/12/10 12:00:00	2.1	21.1	54.1	60	30	0.8	146.6
2021/12/10 13:00:00	2	12.5	69.2	54	24	0.8	141.6
2021/12/10 14:00:00	2	8.4	77.8	48	22	1	190.2
2021/12/10 15:00:00	2.2	11.4	60	42	22	1.3	308
2021/12/10 16:00:00	1.8	11.4	55.7	49	21	1.6	326.9
2021/12/10 17:00:00	1.8	13.8	49.8	46	21	1.4	330.4
2021/12/10 18:00:00	1.8	38.6	19.8	48	15	0.5	333.6
2021/12/10 19:00:00	2	47.5	6.8	60	19	0.5	318
2021/12/10 20:00:00	2	51.2	2.2	70	28	0.1	315.9
2021/12/10 21:00:00	2.1	46.5	2	65	20	0	278.9
2021/12/10 22:00:00	2.3	47.4	1	54	22	0.1	258.1
2021/12/10 23:00:00	2.8	41.5	6.1	59	22	0.3	273.4

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
2021/12/11 00:00:00	2.7	42.1	6.2	75	30	0.1	300.6
2021/12/11 01:00:00	2.4	43.7	1.3	75	41	0	305.9
2021/12/11 02:00:00	2.3	33.1	1.2	66	30	0.5	29.9
2021/12/11 03:00:00	2.2	21	17.8	48	28	1.1	15.4
2021/12/11 04:00:00	2.2	17.9	18.3	35	13	1	12
2021/12/11 05:00:00	2	29.7	13.6	28	19	0.9	25.5
2021/12/11 06:00:00	2	38.1	10.1	38	13	0.7	16.4
2021/12/11 07:00:00	2.1	35.3	13.9	44	20	0.6	7.6
2021/12/11 08:00:00	2.3	30.6	10.6	47	16	1.2	33.1
2021/12/11 09:00:00	2.8	21.7	18.6	38	17	1.1	35.8
2021/12/11 10:00:00	1.8	11.5	27.1	34	18	1.2	11.3
2021/12/11 11:00:00	1.8	9.9	34.3	36	11	1.3	14.5
2021/12/11 12:00:00	1.7	8.7	39.3	33	12	1.7	337.4
2021/12/11 13:00:00	1.6	7.3	44.9	41	10	2	336.8
2021/12/11 14:00:00	1.5	5.6	50.2	30	11	1.6	353.7
2021/12/11 15:00:00	1.3	5.6	52.5	34	10	1.8	345.9
2021/12/11 16:00:00	1.6	7.7	48.6	39	16	1.8	352.3
2021/12/11 17:00:00	1.6	9.4	39.9	39	14	1.8	330.9
2021/12/11 18:00:00	1.5	12	33.3	41	11	1.4	332.7
2021/12/11 19:00:00	1.5	12.7	30.8	45	13	1.5	359.5
2021/12/11 20:00:00	1.8	14.8	27	43	9	1.2	2.2
2021/12/11 21:00:00	1.7	14.5	23.8	50	16	1.4	10.3
2021/12/11 22:00:00	1.6	14.4	23.2	44	11	1.1	350.5
2021/12/11 23:00:00	1.3	17.6	21	46	13	0.8	350.4
2021/12/12 00:00:00	1.5	20.5	18.6	40	11	0.8	14.9
2021/12/12 01:00:00	1.6	19.3	17.8	44	14	0.6	0.4
2021/12/12 02:00:00	1.6	15.3	17.9	38	19	1.2	8.7
2021/12/12 03:00:00	1.2	17.9	16.4	41	11	1.4	23.9
2021/12/12 04:00:00	1.2	20.9	13.1	43	22	0.9	7
2021/12/12 05:00:00	1.2	16.2	16	47	20	1.3	24.4
2021/12/12 06:00:00	1.3	17.8	12.1	49	18	1.5	36.3
2021/12/12 07:00:00	1.3	17.7	12.5	43	16	1.6	43.2
2021/12/12 08:00:00	1.3	15	15.9	37	15	1.9	46.5
2021/12/12 09:00:00	1.6	10	20.8	34	11	1.7	37.1
2021/12/12 10:00:00	1.3	7.3	29.2	36	7	1.8	17.4
2021/12/12 11:00:00	1.5	6.2	36.4	21	13	1.9	9.4
2021/12/12 12:00:00	1.6	6.8	41.8	25	11	1.9	8.5
2021/12/12 13:00:00	1.6	7.3	45.4	33	10	1.8	19.4
2021/12/12 14:00:00	1.5	7	45.7	25	9	2.3	17.1
2021/12/12 15:00:00	1.2	7.1	43	28	11	2.4	10
2021/12/12 16:00:00	1.3	8.5	41.4	29	13	2.3	19.2
2021/12/12 17:00:00	1.2	10.7	38.1	31	9	2.1	15.2
2021/12/12 18:00:00	1.3	12.3	35.7	32	9	2.2	19.6
2021/12/12 19:00:00	1.3	12.5	34.7	30	9	2.2	21.3
2021/12/12 20:00:00	1.3	13.2	33.6	29	10	2.1	25.1
2021/12/12 21:00:00	1.3	14	33.8	24	6	1.9	25.8
2021/12/12 22:00:00	1.5	13.4	35	21	9	2.1	28.8
2021/12/12 23:00:00	1.3	11.6	38.1	21	7	2.6	31.3

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
2021/12/13 00:00:00	1.5	11	37.5	12	5	2.3	34.8
2021/12/13 01:00:00	1.5	10.6	37.6	12	5	2.1	37.5
2021/12/13 02:00:00	1.6	10.5	36.5	16	6	2.2	42.4
2021/12/13 03:00:00	1.5	10.9	31.7	26	10	2.2	26.5
2021/12/13 04:00:00	1.2	10.7	31.1	19	6	2.4	30.3
2021/12/13 05:00:00	1.5	10.3	31.7	21	4	2.2	38.9
2021/12/13 06:00:00	1.5	11.1	32	19	10	1.8	28.7
2021/12/13 07:00:00	1.6	12.6	30.2	26	8	2.2	35.3
2021/12/13 08:00:00	1.6	14	27.8	24	8	2.1	40.1
2021/12/13 09:00:00	1.6	12.1	30	25	7	2.4	38.8
2021/12/13 10:00:00	1.6	11.5	33.2	23	5	2.1	19.6
2021/12/13 11:00:00	1.6	11.6	36.1	24	5	2.1	18.1
2021/12/13 12:00:00	1.6	10.4	39.9	23	6	2.5	25.5
2021/12/13 13:00:00	1.7	10.4	43.6	22	7	2.4	6.1
2021/12/13 14:00:00	1.6	9.4	45.5	29	5	2.4	7
2021/12/13 15:00:00	1.6	9.2	44.7	23	8	2.1	13.6
2021/12/13 16:00:00	1.7	10.7	41.9	26	7	1.8	0.8
2021/12/13 17:00:00	1.8	14.8	33.5	37	12	2	357.9
2021/12/13 18:00:00	1.8	17.2	28	32	9	2	6.9
2021/12/13 19:00:00	1.7	18.6	26.5	30	9	1.8	12.7
2021/12/13 20:00:00	1.5	16	27.5	27	8	1.4	358.9
2021/12/13 21:00:00	1.5	17.5	25.8	22	8	1.2	5.5
2021/12/13 22:00:00	1.6	17.6	23.4	25	9	0.9	345.8
2021/12/13 23:00:00	1.5	26.4	17.2	17	11	0.8	17
2021/12/14 00:00:00	1.8	35.2	7.3	24	9	0.4	34.5
2021/12/14 01:00:00	1.2	40.4	1.6	23	15	0	354.3
2021/12/14 02:00:00	1.3	38.9	0.9	25	12	0.1	314.9
2021/12/14 03:00:00	1.1	34.6	0.9	30	15	0	80.2
2021/12/14 04:00:00	1.1	28.8	0.9	29	14	0.1	307.2
2021/12/14 05:00:00	1.1	27.6	1	27	12	0.1	319.6
2021/12/14 06:00:00	1.1	26.9	1	31	13	0	337.8
2021/12/14 07:00:00	1.6	31.4	1.5	33	17	0.3	336.9
2021/12/14 08:00:00	1.7	33.3	3.4	30	19	0.1	77.7
2021/12/14 09:00:00	1.6	35.7	7.4	28	14	0.3	96.6
2021/12/14 10:00:00	2.7	24.8	25.2	31	15	0.7	85.6
2021/12/14 11:00:00	2.4	19	31.7	44	16	1.4	322.5
2021/12/14 12:00:00	2.2	13.8	41.3	43	20	1.1	338.5
2021/12/14 13:00:00	2.2	14.4	51.4	39	14	0.8	350.1
2021/12/14 14:00:00	2.2	13.2	56.9	39	22	1.1	9.9
2021/12/14 15:00:00	2.2	9.2	58.4	44	16	1.8	341.8
2021/12/14 16:00:00	2	7.3	52.9	40	16	1.9	349.2
2021/12/14 17:00:00	1.8	13.4	42.7	43	6	1.5	356.3
2021/12/14 18:00:00	2	15.5	39.8	40	9	1.2	359.8
2021/12/14 19:00:00	1.8	23.2	29.4	41	7	1.1	325.5
2021/12/14 20:00:00	1.8	15.4	29.1	41	6	1.3	320.9
2021/12/14 21:00:00	1.6	10.6	30.4	40	6	0.7	348.2
2021/12/14 22:00:00	1.6	16.2	22.5	47	8	0.4	19.4
2021/12/14 23:00:00	1.8	18.2	15.9	39	10	0.1	100.7

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
2021/12/15 00:00:00	1.8	21.6	10.6	46	11	0.1	187.5
2021/12/15 01:00:00	1.8	32.2	2.1	45	13	0	235.6
2021/12/15 02:00:00	2	24.7	4.9	54	18	0.1	243.7
2021/12/15 03:00:00	2	19.2	8.8	64	21	0.1	264.3
2021/12/15 04:00:00	1.7	17.3	8.8	61	22	0.1	285
2021/12/15 05:00:00	1.7	20	3.3	68	27	0	329
2021/12/15 06:00:00	1.8	21.9	1.6	61	27	0.1	263.9
2021/12/15 07:00:00	2	22	1	55	19	0.1	58.8
2021/12/15 08:00:00	2.1	24.7	3.3	49	25	0.3	45.3
2021/12/15 09:00:00	2.3	26	13.2	39	20	0.6	76.4
2021/12/15 10:00:00	2.6	21.1	23.9	44	17	0.7	1.7
2021/12/15 11:00:00	2.2	14.5	38.7	43	10	0.8	349.8
2021/12/15 12:00:00	2.2	12.5	49.6	42	18	0.7	316.7
2021/12/15 13:00:00	2	9.5	54	51	23	1.1	291.3
2021/12/15 14:00:00	2.1	10.4	55.7	51	22	1.7	316.4
2021/12/15 15:00:00	2.1	9.6	53.5	50	18	1.7	325.3
2021/12/15 16:00:00	2.1	9.9	61.3	48	21	1.6	333.1
2021/12/15 17:00:00	1.7	10.4	49.3	50	17	1.7	328.2
2021/12/15 18:00:00	1.6	16.5	42.4	53	18	1.6	324.3
2021/12/15 19:00:00	1.5	18.7	38.7	58	18	0.5	342.2
2021/12/15 20:00:00	1.5	14.9	37.7	54	22	0.5	337.1
2021/12/15 21:00:00	1.6	14.2	33.8	50	20	0.2	328.7
2021/12/15 22:00:00	1.6	16.5	31	48	10	0.4	315.5
2021/12/15 23:00:00	1.6	18.4	29.2	54	22	0	357.5
2021/12/16 00:00:00	1.7	19	24.2	65	30	0.1	200
2021/12/16 01:00:00	1.8	19.3	23.7	78	36	0.1	226.6
2021/12/16 02:00:00	2.1	12.7	28.9	93	47	0.1	197.8
2021/12/16 03:00:00	1.8	10.3	31.9	101	45	0	151.7
2021/12/16 04:00:00	1.7	11.8	28.3	97	46	0.1	182.3
2021/12/16 05:00:00	1.7	12.1	27.7	102	47	0.3	63.6
2021/12/16 06:00:00	1.6	12.1	22.1	106	49	0.2	71.7
2021/12/16 07:00:00	1.5	20.8	4.9	97	44	0.3	184.5
2021/12/16 08:00:00	1.7	21.6	4.6	85	42	0.1	279.2
2021/12/16 09:00:00	1.7	31.3	12.7	89	48	0.4	64.3
2021/12/16 10:00:00	2	40.4	19.9	86	51	0.5	95
2021/12/16 11:00:00	2.6	25.6	36.9	84	58	1.9	312.3
2021/12/16 12:00:00	2.3	16.7	54.8	94	59	1.6	317.2
2021/12/16 13:00:00	2.1	9.4	62.1	80	46	1.6	333.2
2021/12/16 14:00:00	1.7	8.9	60	56	35	1.8	326.8
2021/12/16 15:00:00	1.5	9.6	57	58	28	2.1	323.3
2021/12/16 16:00:00	1.6	9.6	49	50	30	1.2	356.3
2021/12/16 17:00:00	1.6	14.3	41.4	33	11	1.1	7.8
2021/12/16 18:00:00	1.6	20.1	36.9	28	10	1.2	11.2
2021/12/16 19:00:00	1.8	28.8	37.5	27	15	1	12.6
2021/12/16 20:00:00	2.1	40.8	24.3	38	17	0.5	343.2
2021/12/16 21:00:00	2.8	46.2	18.2	42	24	0.6	315.3
2021/12/16 22:00:00	2.3	33.8	15.6	47	26	1	315.5
2021/12/16 23:00:00	1.6	14.4	27.1	46	28	1.4	325.2

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
2021/12/17 00:00:00	1.8	19.2	19.8	66	36	1	340.7
2021/12/17 01:00:00	2	16.4	19.8	95	55	0.9	358.2
2021/12/17 02:00:00	1.8	27.1	10.7	85	57	1.2	18.6
2021/12/17 03:00:00	1.8	26.3	11.8	76	54	1.3	42
2021/12/17 04:00:00	2	22.3	17.2	75	53	1.1	14.4
2021/12/17 05:00:00	1.7	20.9	17.7	58	38	1.2	358.3
2021/12/17 06:00:00	1.7	16	23.8	52	32	1.6	10.2
2021/12/17 07:00:00	1.6	14.5	24.3	45	23	2	8.4
2021/12/17 08:00:00	1.7	15.9	22.5	43	19	1.7	15.8
2021/12/17 09:00:00	1.6	13.6	28.2	31	18	2	19
2021/12/17 10:00:00	1.6	11	32.1	30	12	2.8	27
2021/12/17 11:00:00	1.6	11.2	33.2	26	16	2.8	18
2021/12/17 12:00:00	1.6	10.9	34.4	44	14	3	10.4
2021/12/17 13:00:00	1.6	10.4	37.7	50	16	2.9	22.5
2021/12/17 14:00:00	1.7	10.4	38.5	50	20	2.8	18.5
2021/12/17 15:00:00	1.7	11.5	35.2	45	18	2.7	15
2021/12/17 16:00:00	1.6	13.8	31.5	44	19	2.8	19.3
2021/12/17 17:00:00	1.6	16.8	29.8	50	20	2.4	15
2021/12/17 18:00:00	1.7	18.3	33.8	47	30	2.4	20.1
2021/12/17 19:00:00	1.7	16.7	40.3	56	36	2.3	17.9
2021/12/17 20:00:00	1.7	14.8	42.5	58	40	2.3	28.4
2021/12/17 21:00:00	1.6	13.2	40.8	52	30	2.3	20.8
2021/12/17 22:00:00	1.6	12	40.5	35	16	2.2	25.1
2021/12/17 23:00:00	1.6	11.8	39.7	27	13	2.5	21.1
2021/12/18 00:00:00	1.5	10.7	37.2	34	15	2.2	28.1
2021/12/18 01:00:00	1.1	9.9	36.5	32	14	2.8	27.7
2021/12/18 02:00:00	1.8	8.9	36.5	30	14	3.1	29.8
2021/12/18 03:00:00	1.8	9.5	34.2	29	13	2.7	31.6
2021/12/18 04:00:00	1.6	9.3	34.1	36	13	2.4	26.2
2021/12/18 05:00:00	1.6	8.8	33.8	38	14	2.4	32.3
2021/12/18 06:00:00	1.7	9.4	33.5	29	15	2.5	33.3
2021/12/18 07:00:00	--	--	--	--	--	--	0
2021/12/18 08:00:00	2.1	9.9	29.2	--	--	2.1	39.6
2021/12/18 09:00:00	1.8	10.6	30.9	55	10	2.3	32.9
2021/12/18 10:00:00	1.8	10.3	32.7	31	13	2.1	25.1
2021/12/18 11:00:00	1.7	10.3	34.1	30	11	2.1	17.2
2021/12/18 12:00:00	2	9.8	35.9	29	9	2.2	26.8
2021/12/18 13:00:00	2	8.9	37	29	9	2.1	21.5
2021/12/18 14:00:00	2	8.5	38.5	24	7	2.1	25.1
2021/12/18 15:00:00	2.1	10.3	38.6	28	6	1.9	9.6
2021/12/18 16:00:00	2.1	10.9	35.9	27	9	2.1	20.3
2021/12/18 17:00:00	2.1	13.4	32.6	31	11	1.7	8.4
2021/12/18 18:00:00	2.2	17.5	28.4	29	9	1.8	18.3
2021/12/18 19:00:00	2	18.9	26.6	28	13	2.1	23
2021/12/18 20:00:00	1.8	17.2	26	25	10	2.1	28.9
2021/12/18 21:00:00	1.8	15.4	27.4	24	9	2	21.6
2021/12/18 22:00:00	1.8	16.1	26.9	21	6	2.1	27.2
2021/12/18 23:00:00	1.7	14	27.6	21	6	2	29.4

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
2021/12/19 00:00:00	1.7	13.6	28.8	17	7	1.9	20.8
2021/12/19 01:00:00	1.8	13.7	28.3	21	6	2	27.3
2021/12/19 02:00:00	1.8	13.7	27.4	17	12	1.8	30.5
2021/12/19 03:00:00	2	13.1	27.7	16	8	1.9	27.6
2021/12/19 04:00:00	2	12.6	28.2	19	9	2.1	35.5
2021/12/19 05:00:00	1.7	12.8	28.9	18	7	1.9	27.3
2021/12/19 06:00:00	1.7	12.9	29.7	18	7	2.1	25.4
2021/12/19 07:00:00	1.5	13.8	28.4	19	6	1.4	27.4
2021/12/19 08:00:00	--	--	--	--	--	--	0
2021/12/19 09:00:00	--	--	--	--	--	--	0
2021/12/19 10:00:00	--	--	--	--	--	--	0
2021/12/19 11:00:00	--	--	--	--	--	--	0
2021/12/19 12:00:00	--	--	--	--	--	--	26.1
2021/12/19 13:00:00	1.7	7.7	42.5	30	6	0.7	9.7
2021/12/19 14:00:00	1.8	8.7	46	22	12	0.9	355
2021/12/19 15:00:00	1.7	10.4	46.2	27	12	1.6	24
2021/12/19 16:00:00	2	10.5	45.5	31	12	1.4	15.8
2021/12/19 17:00:00	2.1	13.8	40	43	15	1.5	5
2021/12/19 18:00:00	2.6	14.9	35.9	43	11	1.4	3.1
2021/12/19 19:00:00	2.7	16.5	29.8	32	15	1.2	4.7
2021/12/19 20:00:00	2.8	23.1	22.8	34	10	0.7	350.2
2021/12/19 21:00:00	2.8	31	16.2	35	14	0.6	328.1
2021/12/19 22:00:00	2.8	38.3	4.8	24	15	0.1	286.7
2021/12/19 23:00:00	2.8	37	1.8	32	14	0	320.4
2021/12/20 00:00:00	2.8	36.8	1.8	32	12	0	314.5
2021/12/20 01:00:00	2.9	36.1	1.1	34	21	0.1	315.6
2021/12/20 02:00:00	2.7	34.9	1.2	33	16	0	329.1
2021/12/20 03:00:00	3.1	33.8	1.7	36	14	0.1	82.3
2021/12/20 04:00:00	3.5	24.4	9.2	32	20	0.3	41.5
2021/12/20 05:00:00	3.2	41.5	2.2	31	14	0.4	301.5
2021/12/20 06:00:00	3.1	27.8	5.9	37	16	0.4	336.3
2021/12/20 07:00:00	3.3	30.2	5.6	29	12	0.4	32.4
2021/12/20 08:00:00	3.3	33.8	3.5	33	12	0.3	292.7
2021/12/20 09:00:00	3.3	33.8	6.2	40	21	0.2	328.2
2021/12/20 10:00:00	3.4	38	9.4	44	20	0.3	97
2021/12/20 11:00:00	3.4	30	14	57	32	1	300.5
2021/12/20 12:00:00	3.5	21.2	24.9	36	19	1	333.4
2021/12/20 13:00:00	3.1	11.7	35.4	38	21	1.6	338.7
2021/12/20 14:00:00	3.2	12.5	37.1	26	8	1.2	351.9
2021/12/20 15:00:00	2.9	12.2	35.3	27	5	1.6	346.2
2021/12/20 16:00:00	2.4	9.9	37.6	27	11	1.5	347
2021/12/20 17:00:00	2.3	13.2	35.3	22	9	1.5	336.6
2021/12/20 18:00:00	2.1	19.3	30.2	20	7	1.3	354.5
2021/12/20 19:00:00	2.1	19.7	31.5	24	11	1	4.7
2021/12/20 20:00:00	2.2	20.5	27.6	18	7	1	35.6
2021/12/20 21:00:00	2.2	12.8	35.4	22	6	1.2	10.3
2021/12/20 22:00:00	2.4	12.6	34.9	14	5	1.1	348.8
2021/12/20 23:00:00	2.4	20.1	28.8	19	5	0.8	11.9

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
2021/12/21 00:00:00	2.4	23.9	25.2	27	10	1.3	24
2021/12/21 01:00:00	2.6	20.8	23.6	22	9	1.2	17
2021/12/21 02:00:00	2.7	27.2	14.5	32	13	1.5	34.6
2021/12/21 03:00:00	2.6	21.7	15.4	42	21	1.1	357.3
2021/12/21 04:00:00	2.7	16.4	18.2	32	22	1.4	25.3
2021/12/21 05:00:00	2.4	18.6	15.5	45	20	0.6	3.3
2021/12/21 06:00:00	2.4	23.4	11.4	39	13	0.5	5
2021/12/21 07:00:00	2.4	23.4	6.5	28	15	0.5	46.9
2021/12/21 08:00:00	2.4	26.3	3.9	35	16	0.5	56.5
2021/12/21 09:00:00	2	27.5	4	32	18	0.9	52.5
2021/12/21 10:00:00	1.8	23.8	9	27	18	1	37.6
2021/12/21 11:00:00	1.7	20.3	16.8	24	9	1.3	19.1
2021/12/21 12:00:00	1.5	14.8	22.1	29	8	1.3	14.2
2021/12/21 13:00:00	1.6	15.6	21.6	23	11	1.4	5.2
2021/12/21 14:00:00	1.6	14	20.3	30	12	1.3	349.4
2021/12/21 15:00:00	1.5	20.3	14.4	26	11	1.1	357.5
2021/12/21 16:00:00	1.6	20.4	15.1	24	8	1.3	350.6
2021/12/21 17:00:00	1.5	18.8	20.5	16	4	2	4.9
2021/12/21 18:00:00	1.5	16.6	26.6	13	2	2	15.4
2021/12/21 19:00:00	1.5	15.6	29.7	4	1	2.2	29.3
2021/12/21 20:00:00	1.5	13.4	31	9	0	2.1	18
2021/12/21 21:00:00	1.5	15.9	28.3	5	1	1.7	23.2
2021/12/21 22:00:00	1.5	16.8	25.4	11	1	1.9	18.7
2021/12/21 23:00:00	1.5	17.5	24.2	12	4	1.7	18.7
2021/12/22 00:00:00	1.5	16.8	24.2	13	6	1.5	19.2
2021/12/22 01:00:00	1.5	18.1	19.9	14	3	2	40.1
2021/12/22 02:00:00	1.5	20.1	16.5	11	1	1.7	25.3
2021/12/22 03:00:00	1.6	18.1	20.4	14	0	1.4	14
2021/12/22 04:00:00	1.3	9.2	25.8	15	3	1.9	10.1
2021/12/22 05:00:00	1.6	7.6	28.1	8	1	2.3	13.8
2021/12/22 06:00:00	1.2	14.2	23.8	8	0	2	24.6
2021/12/22 07:00:00	1.3	16.4	21.2	16	0	2.4	26
2021/12/22 08:00:00	1.3	17.3	19.5	13	1	1.8	9.8
2021/12/22 09:00:00	1.3	18.4	18.9	11	2	2	23.7
2021/12/22 10:00:00	1.5	16.8	19.3	12	2	2	12.9
2021/12/22 11:00:00	1.6	18.1	19.7	17	1	2.3	22.2
2021/12/22 12:00:00	1.7	16.8	22.2	18	4	2.3	25.9
2021/12/22 13:00:00	1.6	14.8	25.8	23	4	2.2	24.9
2021/12/22 14:00:00	1.6	15	27.8	17	9	2.1	20.5
2021/12/22 15:00:00	1.6	15	27.8	22	8	2.3	34.9
2021/12/22 16:00:00	1.5	17.7	26.7	14	7	2	33.4
2021/12/22 17:00:00	1.5	20.5	24.8	20	5	2.1	29.8
2021/12/22 18:00:00	1.6	22.6	23.7	22	4	1.6	21.3
2021/12/22 19:00:00	1.5	21.1	26.4	20	9	2	20.7
2021/12/22 20:00:00	1.5	19.5	27.2	17	8	1.8	21.5
2021/12/22 21:00:00	1.5	18.3	29.8	26	12	2.1	24.4
2021/12/22 22:00:00	1.6	18.2	30.4	25	12	1.6	19.2
2021/12/22 23:00:00	1.7	16.1	32.1	27	11	2	26.5

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
2021/12/23 00:00:00	1.5	15	32.8	31	11	1.3	22.6
2021/12/23 01:00:00	1.5	15.3	30.3	26	11	1.1	36.3
2021/12/23 02:00:00	1.6	13.8	32.4	32	11	1.2	1.4
2021/12/23 03:00:00	1.6	14	32	29	16	1	14.1
2021/12/23 04:00:00	1.7	15.4	29.9	30	15	0.9	7.6
2021/12/23 05:00:00	1.7	17.2	26.9	28	14	1	16.4
2021/12/23 06:00:00	1.7	17.5	26.6	30	14	1.1	15.9
2021/12/23 07:00:00	1.6	19.2	25	26	13	1.2	2.5
2021/12/23 08:00:00	1.7	23.4	22.6	26	14	1.1	16.3
2021/12/23 09:00:00	1.8	29.2	15.4	25	14	1.3	32.7
2021/12/23 10:00:00	2.2	26.5	15.1	30	14	0.9	15.6
2021/12/23 11:00:00	2.1	21.5	18.4	34	17	1	6.9
2021/12/23 12:00:00	1.8	21.9	23.7	36	18	1.3	8.7
2021/12/23 13:00:00	1.8	18.2	26.6	41	21	0.9	353.1
2021/12/23 14:00:00	1.8	16.2	30.9	41	21	1.6	335
2021/12/23 15:00:00	1.8	13.9	38.3	50	22	1.4	349.2
2021/12/23 16:00:00	1.7	15.3	36.8	48	15	1.7	13.4
2021/12/23 17:00:00	1.6	15	33.9	51	17	1.6	9.7
2021/12/23 18:00:00	1.5	18.4	30.4	55	18	1.6	5.6
2021/12/23 19:00:00	1.5	17.9	28	58	18	1.4	356.8
2021/12/23 20:00:00	1.7	21.6	23.4	45	12	0.9	2.6
2021/12/23 21:00:00	1.6	18.8	18.6	47	19	1.4	327
2021/12/23 22:00:00	1.5	14	23.1	39	24	1.2	8.1
2021/12/23 23:00:00	1.6	11.1	25.8	46	22	1.1	359
2021/12/24 00:00:00	1.3	10	27	46	20	1.1	358.9
2021/12/24 01:00:00	1.3	10.4	27.1	39	18	0.9	24.6
2021/12/24 02:00:00	1.6	12.2	21.4	41	15	0.9	331.2
2021/12/24 03:00:00	1.3	6.6	24.5	29	11	1	321.5
2021/12/24 04:00:00	1.3	7.7	29.2	25	10	0.9	1.8
2021/12/24 05:00:00	1.2	10.4	29.1	26	7	0.8	39.8
2021/12/24 06:00:00	1.2	17.1	18.3	24	5	0.2	349.2
2021/12/24 07:00:00	1.3	13.7	16.5	25	8	0.4	53.5
2021/12/24 08:00:00	1.3	23	6.3	27	14	0.2	98.7
2021/12/24 09:00:00	1.5	19.8	11.4	40	17	1.6	318.5
2021/12/24 10:00:00	1.3	14	21.9	36	21	1.3	10.4
2021/12/24 11:00:00	1.1	17.3	21.2	34	19	1.2	7.6
2021/12/24 12:00:00	1.3	13.6	24.9	33	15	1.6	348.7
2021/12/24 13:00:00	-	-	--	-	-	-	-
2021/12/24 14:00:00	1.8	6	36	--	--	1.9	355.5
2021/12/24 15:00:00	1.5	13.9	34.2	47	4	1.6	17.1
2021/12/24 16:00:00	1.5	15.8	33.1	33	11	1.6	37.5
2021/12/24 17:00:00	1.6	19.7	28.6	25	10	1.2	351.8
2021/12/24 18:00:00	1.3	25.3	18.7	21	10	1.3	10.9
2021/12/24 19:00:00	1.7	27.1	14.9	26	11	1.4	12.5
2021/12/24 20:00:00	1.7	21.2	16.8	35	15	1.6	3.2
2021/12/24 21:00:00	1.8	20.9	15.4	35	19	1.7	11.4
2021/12/24 22:00:00	1.6	14.4	21.9	39	20	2.1	352.2
2021/12/24 23:00:00	1.7	15.5	25.3	27	11	1.9	22.8

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
2021/12/25 00:00:00	1.7	20.9	17.7	26	12	1.8	27
2021/12/25 01:00:00	1.7	16.1	22.2	32	17	1.6	348.7
2021/12/25 02:00:00	1.7	12.3	32.5	29	10	2.3	23.2
2021/12/25 03:00:00	1.8	11.1	42.5	37	18	2.3	31.4
2021/12/25 04:00:00	1.7	11.8	40.4	44	24	2.1	25.6
2021/12/25 05:00:00	1.7	12.8	34.1	46	20	2.3	36
2021/12/25 06:00:00	1.7	13.1	31.6	38	17	2.5	42
2021/12/25 07:00:00	1.6	13.1	32.2	37	20	2	29.1
2021/12/25 08:00:00	1.5	14.4	31.6	27	15	2.5	34
2021/12/25 09:00:00	--	--	--	--	--	--	0
2021/12/25 10:00:00	--	--	--	--	--	--	0
2021/12/25 11:00:00	--	--	--	--	--	--	0
2021/12/25 12:00:00	--	--	--	--	--	--	0
2021/12/25 13:00:00	--	--	--	--	--	--	0
2021/12/25 14:00:00	--	--	--	--	--	--	0
2021/12/25 15:00:00	--	--	--	--	--	--	0
2021/12/25 16:00:00	--	--	--	--	--	--	0
2021/12/25 17:00:00	--	--	--	--	--	--	22.9
2021/12/25 18:00:00	--	--	--	--	--	--	23.3
2021/12/25 19:00:00	1.2	16	29.7	--	--	2.4	25.1
2021/12/25 20:00:00	1.2	14.2	30	7	0	2.5	30.2
2021/12/25 21:00:00	1.2	12.6	30.8	7	0	2.3	25.3
2021/12/25 22:00:00	1.3	12.6	30.2	5	0	2.1	29.6
2021/12/25 23:00:00	1.3	12.2	29.3	11	1	2.5	37.3
2021/12/26 00:00:00	1.3	11.8	29.8	12	3	2.4	28.8
2021/12/26 01:00:00	1.3	11.4	30.3	9	2	2.2	22
2021/12/26 02:00:00	1.6	10.6	30	10	0	2.3	31.8
2021/12/26 03:00:00	1.6	9.9	30.5	15	0	2.3	32.4
2021/12/26 04:00:00	1.5	9.2	30.9	17	1	2.7	34.7
2021/12/26 05:00:00	1.5	8.7	29.9	11	3	2.7	34.5
2021/12/26 06:00:00	1.5	8.7	29.3	11	2	2.8	36.6
2021/12/26 07:00:00	1.5	9.4	28.3	12	3	2.6	36
2021/12/26 08:00:00	1.5	10.6	28	10	2	2.5	25.1
2021/12/26 09:00:00	1.3	11	26.9	14	2	2.6	34.4
2021/12/26 10:00:00	1.5	10.5	27	15	3	2.3	34.3
2021/12/26 11:00:00	1.5	8.7	29.8	11	0	2.9	33.2
2021/12/26 12:00:00	1.5	10.3	30.5	14	1	2.3	23.2
2021/12/26 13:00:00	1.7	10.3	31.4	19	0	2.3	16.8
2021/12/26 14:00:00	1.7	8.9	32.5	13	0	2.2	18.9
2021/12/26 15:00:00	1.5	9.6	31.5	17	1	2.5	22.5
2021/12/26 16:00:00	1.6	11.2	29.3	22	7	2.4	22.9
2021/12/26 17:00:00	1.6	13.2	27.1	17	5	2.3	20.3
2021/12/26 18:00:00	1.6	15.4	24.7	13	3	2.3	18.6
2021/12/26 19:00:00	1.6	15.6	23.7	16	9	2.1	25.1
2021/12/26 20:00:00	1.3	16.2	22.8	13	7	1.6	22.2
2021/12/26 21:00:00	1.3	14.3	25	14	6	1.9	19.8
2021/12/26 22:00:00	1.3	13.6	25.8	10	5	1.9	17.3
2021/12/26 23:00:00	1.3	13.2	26.3	8	5	1.8	19.2

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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
2021/12/27 00:00:00	1.5	12.5	26.9	12	3	2	29.3
2021/12/27 01:00:00	1.5	12.8	26.9	17	1	2.2	29.3
2021/12/27 02:00:00	1.6	10	26.1	19	3	2	22.8
2021/12/27 03:00:00	1.5	11.2	27.6	14	5	1.7	21.9
2021/12/27 04:00:00	1.5	11.6	27.7	18	9	2.1	27.5
2021/12/27 05:00:00	1.6	11.1	28.7	17	8	2	25
2021/12/27 06:00:00	1.7	10	29.3	12	9	1.8	2.2
2021/12/27 07:00:00	1.2	13.3	26.4	14	5	1.6	10.5
2021/12/27 08:00:00	1.5	15.9	22.8	21	7	1.6	13.6
2021/12/27 09:00:00	1.6	17.9	21.5	17	12	1.9	16.1
2021/12/27 10:00:00	1.5	16.8	22.5	12	11	1.8	14.5
2021/12/27 11:00:00	1.6	14.8	22.2	19	6	2	0.6
2021/12/27 12:00:00	1.6	18.7	20.3	17	5	2.3	32.5
2021/12/27 13:00:00	1.3	17.5	20.3	25	9	1.7	12.2
2021/12/27 14:00:00	1.5	16.5	23	16	9	1.5	5.5
2021/12/27 15:00:00	1.5	16.5	23	18	5	1.4	11
2021/12/27 16:00:00	1.6	16.5	22.3	20	11	1.9	27.7
2021/12/27 17:00:00	1.5	18.7	19.7	21	8	2.1	30.2
2021/12/27 18:00:00	1.6	20.8	16.8	21	10	1.6	21.6
2021/12/27 19:00:00	1.6	21.4	16.4	20	10	1.6	3.8
2021/12/27 20:00:00	1.7	21.1	14.9	20	10	1.6	10.6
2021/12/27 21:00:00	1.8	18.9	15.6	20	13	1.4	352.7
2021/12/27 22:00:00	1.7	19.5	16.4	22	8	1.1	8.4
2021/12/27 23:00:00	1.8	17.5	17.7	21	4	1.3	4.3
2021/12/28 00:00:00	1.6	13.7	18.9	21	3	1.5	351.6
2021/12/28 01:00:00	1.7	17.2	17.9	16	5	1.3	10.5
2021/12/28 02:00:00	1.7	14.7	18.9	22	9	1.6	8.4
2021/12/28 03:00:00	1.6	14	18.7	25	8	1.7	34.7
2021/12/28 04:00:00	1.7	16.5	15.8	22	7	1.3	30.8
2021/12/28 05:00:00	1.7	12.1	18.9	24	13	1.3	5.5
2021/12/28 06:00:00	1.7	15.8	15.9	22	9	2	37.5
2021/12/28 07:00:00	1.8	20.9	8.8	16	5	1.1	28.2
2021/12/28 08:00:00	1.7	17.7	14.3	18	9	1.7	19.9
2021/12/28 09:00:00	2.2	19.5	13.1	18	5	1	25.3
2021/12/28 10:00:00	2	13.3	13.2	18	3	0.6	330.7
2021/12/28 11:00:00	2.3	14	17.5	23	4	1.7	324.2
2021/12/28 12:00:00	1.7	11	28.9	24	9	1.7	356.4
2021/12/28 13:00:00	2.2	10.4	35.8	17	7	1.8	0.5
2021/12/28 14:00:00	2	8.5	40.7	29	4	1.8	15.5
2021/12/28 15:00:00	1.8	10.4	41.8	23	6	1.6	12.3
2021/12/28 16:00:00	1.5	12.5	34.4	30	6	1.6	9.4
2021/12/28 17:00:00	1.3	14.5	30.2	32	9	1.6	352
2021/12/28 18:00:00	1.6	16.1	28.2	29	8	2	7.4
2021/12/28 19:00:00	1.7	16.8	25.4	30	6	1.6	355.9
2021/12/28 20:00:00	2.1	17.5	21.2	31	9	1.6	353.5
2021/12/28 21:00:00	1.7	24.7	14.4	32	8	1.5	6.7
2021/12/28 22:00:00	1.8	27.7	10.1	36	14	0.9	2.2
2021/12/28 23:00:00	1.6	31.1	4.8	39	13	0.3	342.1

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2021/12/29 00:00:00	1.6	23.3	5.7	41	16	0.9	322.9
2021/12/29 01:00:00	1.2	21.6	8.1	35	16	1.4	36.8
2021/12/29 02:00:00	1.2	15.4	8.4	40	15	1.4	40.4
2021/12/29 03:00:00	1.3	23.3	2.8	36	13	0.4	357.9
2021/12/29 04:00:00	0.6	28.3	1.3	34	16	0.2	327.9
2021/12/29 05:00:00	1	23.1	3.1	36	22	0.1	0.4
2021/12/29 06:00:00	1	28.9	1.2	31	12	0.2	337.1
2021/12/29 07:00:00	1.7	25.3	1.3	32	14	0.4	39.5
2021/12/29 08:00:00	2	28	4.4	33	13	1	42.9
2021/12/29 09:00:00	1.3	21.7	10.6	37	15	0.9	30.8
2021/12/29 10:00:00	0.7	9.9	25.5	30	10	1.6	36.7
2021/12/29 11:00:00	1.8	10.9	27.8	25	8	1.1	64
2021/12/29 12:00:00	2.7	9.4	34.7	29	11	1.5	336.5
2021/12/29 13:00:00	2.7	7	38.8	28	13	1.9	345.7
2021/12/29 14:00:00	2	7.3	42.2	36	13	1.7	346.2
2021/12/29 15:00:00	2.1	9.2	43.5	34	11	1.5	10.9
2021/12/29 16:00:00	2.3	10.4	42.7	34	16	1.5	337.1
2021/12/29 17:00:00	2.4	17	33.9	35	11	1.5	340.8
2021/12/29 18:00:00	2.6	22.6	24.3	33	13	1.3	17.5
2021/12/29 19:00:00	2.4	37.9	13.6	36	18	0.8	3.4
2021/12/29 20:00:00	2.2	46.9	4.3	41	21	0.9	327.4
2021/12/29 21:00:00	2.6	27.2	9.4	46	25	1.3	354.1
2021/12/29 22:00:00	3.2	27.1	7.6	44	20	1.2	355.1
2021/12/29 23:00:00	3.4	26.9	8.7	42	26	1.4	11.1
2021/12/30 00:00:00	3.4	23.7	9.9	38	23	1.1	3.1
2021/12/30 01:00:00	2.9	16.1	15.6	40	21	1.3	5.5
2021/12/30 02:00:00	3.2	19	16.8	34	19	1.4	15.4
2021/12/30 03:00:00	2.9	19.2	13.6	34	21	1.3	1.9
2021/12/30 04:00:00	3.3	13.8	18.2	30	23	1.8	13.7
2021/12/30 05:00:00	3.2	13.3	24.1	31	17	2.1	27.6
2021/12/30 06:00:00	2.8	13.8	23.2	32	11	1.7	9.1
2021/12/30 07:00:00	3.1	11.4	26	31	13	1.7	356.8
2021/12/30 08:00:00	3.3	14.4	24.8	29	13	1.6	3.3
2021/12/30 09:00:00	3.7	17.8	22.8	35	19	1.7	16
2021/12/30 10:00:00	3.7	11.8	29.2	28	13	2	357.8
2021/12/30 11:00:00	3.4	12.1	34.7	29	17	1.8	4.4
2021/12/30 12:00:00	3.8	10.7	40	37	18	2	1.5
2021/12/30 13:00:00	3.9	10.6	44.4	36	20	2.1	355.9
2021/12/30 14:00:00	3.8	9.5	51	41	16	2.4	353.1
2021/12/30 15:00:00	3.9	12.2	53.5	--	14	1.9	357.1
2021/12/30 16:00:00	4	13.9	52.3	--	22	1.9	359
2021/12/30 17:00:00	4	14.7	44.2	52	27	2	7.7
2021/12/30 18:00:00	4	18.3	34.8	46	21	2	14.3
2021/12/30 19:00:00	4	22.1	30.3	49	25	1.6	13
2021/12/30 20:00:00	3.9	20.4	31.9	43	30	1.6	18.6
2021/12/30 21:00:00	3.8	19.8	32.1	48	23	1.2	14.5
2021/12/30 22:00:00	4	21.1	30	42	29	1.2	15.6
2021/12/30 23:00:00	3.9	14.3	33.5	43	25	1.2	355.1

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2021/12/31 00:00:00	4	18.1	33.2	45	26	1.4	12.6
2021/12/31 01:00:00	3.9	13.9	37.4	43	24	1.3	353.3
2021/12/31 02:00:00	4.2	16.1	37.9	45	29	1.4	9.9
2021/12/31 03:00:00	4.2	14.7	35.2	43	29	1.5	354.7
2021/12/31 04:00:00	4.2	15	34.2	42	22	1.4	13.2
2021/12/31 05:00:00	3.9	16.1	33.1	42	25	1.7	20.9
2021/12/31 06:00:00	3.5	16.6	32.2	43	23	1.5	16.6
2021/12/31 07:00:00	3.8	17.6	30.5	34	22	2.1	26.2
2021/12/31 08:00:00	1.8	16	30.9	35	22	1.9	20.9
2021/12/31 09:00:00	0.5	15.1	30.2	38	16	1.6	25.4
2021/12/31 10:00:00	1.8	10.6	33.2	32	17	1.4	6.5
2021/12/31 11:00:00	2	9.3	36.9	28	14	2.1	9.7
2021/12/31 12:00:00	2.1	10.6	40.2	24	10	1.7	7
2021/12/31 13:00:00	2.2	10.1	45.1	33	11	1.8	354.4
2021/12/31 14:00:00	2.6	11	46.8	45	11	2.1	353.8
2021/12/31 15:00:00	2.7	12.8	43.1	49	16	1.6	356.2
2021/12/31 16:00:00	3.2	13.8	38	48	19	1.5	350.5
2021/12/31 17:00:00	3.1	15.1	32.5	50	21	1.4	343.2
2021/12/31 18:00:00	3.1	16.4	29.4	40	12	1.5	5.7
2021/12/31 19:00:00	3.2	20.9	24.9	32	19	1.2	357.3
2021/12/31 20:00:00	2.9	16.4	22.8	35	13	1.7	327.6
2021/12/31 21:00:00	2.7	16.2	24.4	29	11	1.1	344.9
2021/12/31 22:00:00	2.7	13.7	26.6	25	10	1.3	358.2
2021/12/31 23:00:00	3.5	18.3	23	27	11	1.1	1.9