

測站名稱： 東大 監測時間： 2024/12/1 ~ 2024/12/31

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	13.92	32	3.9	0	1.78	2.6	1.2	0	45.6	56	0	36.61	66.2	17.9	24	0	0.7	西北西
02	15.33	32.1	4.6	0	1.37	1.8	1.1	0	36.2	54	0	25.65	59.6	14.2	23	0	0.87	西北
03	16.69	32.7	7	0	1.52	2.6	1	0	50.5	69	0	23.58	67.9	21.6	34	0	0.6	西北西
04	15.02	31.4	4.9	0	1.3	2.1	1.1	0	36.6	63	0	26.09	55.7	15.6	24	0	1.02	北北西
05	11.56	17.5	5.4	0	1.28	2	1	0	33.3	45	0	32.07	53.7	13.3	20	0	1.22	北北西
06	15.22	24.4	7.7	0	1.35	1.7	1.2	0	28.1	42	0	24.33	51.3	12	17	0	1.08	北北西
07	8.17	10.4	5.1	0	1.17	1.3	1	0	21.2	45	0	40.52	50.9	7.8	12	0	1.83	北北東
08	6.23	10.3	3.3	0	1.41	1.6	1.3	0	17.8	35	0	46.34	57.5	7.6	15	0	2.01	北北東
09	12.83	27.7	4.6	0	1.33	1.6	1.2	0	17.8	34	0	29.81	48.5	7.7	12	0	0.96	北
10	17	32.8	2.7	0	1.42	1.8	1.3	0	25.9	41	0	22.57	61.2	12.4	19	0	0.84	西北
11	13.09	23.2	4.2	0	1.25	1.7	1.1	0	20.5	29	0	25.75	42.1	9.6	15	0	1.21	北
12	9.07	13.4	6.3	0	1.16	1.3	1	0	16.2	26	0	28.84	41.5	6.7	11	0	1.79	北北東
13	9.17	11.4	7.3	0	1.12	1.2	1	0	15.7	21	0	26.05	31	6.6	11	0	1.8	北
14	8.8	11.4	6.3	0	1.32	1.5	1.2	0	46.9	79	0	33.51	42	27.5	50	0	2	北北東
15	8.82	11.6	5.3	0	1.55	1.7	1.5	0	39.8	48	0	34.8	45.4	20.7	31	0	1.68	北
16	13.31	25.9	7	0	2	2.6	1.6	0	33.5	46	0	26.96	36	14.7	26	0	1.4	北
17	14.23	24.7	7.3	0	2.14	2.7	2	0	31.6	46	0	23.21	45.2	15.1	23	0	1.24	北北西
18	9.95	12.9	7.6	0	1.59	2.1	0.8	0	36.5	57	0	42.45	53.2	15.6	28	0	2	北北東
19	9.2	14	5.9	0	1.67	2	1.5	0	19.7	41	0	31.11	47	10	19	0	1.79	北北東
20	12.69	23	5.7	0	1.57	2.1	1.3	0	14.9	27	0	23.48	36.5	8.4	15	0	1.38	北
21	10.66	20.3	6.3	0	1.5	1.7	1.2	0	25.1	47	0	29.01	41.8	14	26	0	1.77	北北東
22	8.02	11.4	6	0	1.61	1.8	1.5	0	35.6	49	0	34.83	40.5	18	25	0	2.02	北北東
23	14.65	25.4	9.3	0	1.53	1.8	1.3	0	13	21	0	19.06	29.7	-	-	0	1.17	北
24	12.95	23.6	6.3	0	1.38	1.5	1.2	0	13.6	23	0	18.77	24.9	6.2	12	0	1.03	北
25	11.28	24.3	7.1	0	1.25	1.6	1.1	0	16.1	26	0	20.27	28	9.3	17	0	1.26	北北西
26	8.81	12.5	6	0	1.23	1.5	1.1	0	18.5	48	0	29.57	35.2	9.8	24	0	1.67	北
27	10.53	15.3	7.3	0	1.45	1.6	1.3	0	29.5	53	0	29.82	34.6	15.1	24	0	1.52	北
28	8.44	11.7	5.6	0	1.71	2.1	1.3	0	38.2	62	0	39.05	48.1	17.4	32	0	2.02	北
29	10.6	25	4.4	0	1.97	2.6	1.7	0	28.2	34	0	29.2	48.8	15	19	0	1.1	北北東
30	16.09	24.5	9.5	0	1.8	2.3	1.6	0	41.9	51	0	22.2	37.2	20.3	31	0	0.74	北北西
31	11.57	19.4	6.2	0	1.92	2.3	1.5	0	36.4	62	0	39.57	52.5	18.8	27	0	1.48	北北西
月平均值	11.7				1.5				28.5			29.5		13.6			1.4	
最大值	17				2.14				50.5					27.5			2.02	
發生日期	10				17				3			46.34		14			22	
超標準次數				0				0			0	8				0		
日標準值									75					30				
時標準值		100				65												

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
2024/12/01 00:00:00	1.8	22.8	14.4	47	17	0.7	273.6
2024/12/01 01:00:00	1.8	20.4	17.7	52	22	0.5	264.5
2024/12/01 02:00:00	1.8	16	19.9	54	23	0.5	266.5
2024/12/01 03:00:00	1.7	13.4	17.7	56	21	0.2	256.1
2024/12/01 04:00:00	1.6	13.6	15.6	56	24	0.1	265.1
2024/12/01 05:00:00	1.6	13.8	13.7	53	21	0.2	272.4
2024/12/01 06:00:00	1.5	13.6	10.6	46	23	0.2	297.7
2024/12/01 07:00:00	1.7	23	4.6	45	23	0.2	297.1
2024/12/01 08:00:00	2.1	20.4	12.9	51	24	0.1	66
2024/12/01 09:00:00	2.6	15	28.3	50	22	0.6	49.3
2024/12/01 10:00:00	2.6	8.8	43.2	56	22	1.2	24.4
2024/12/01 11:00:00	2.3	7.4	51.5	49	19	0.8	28.2
2024/12/01 12:00:00	2.2	4.4	60.3	40	14	0.6	282.9
2024/12/01 13:00:00	2.1	4.6	66.2	36	11	0.1	242.1
2024/12/01 14:00:00	1.8	5.5	66.2	33	10	1.4	297.3
2024/12/01 15:00:00	1.5	4.5	65	46	15	2.1	311.2
2024/12/01 16:00:00	1.5	3.9	63.4	41	9	2.1	321.2
2024/12/01 17:00:00	1.3	4.4	62	39	14	1.9	315.1
2024/12/01 18:00:00	1.2	8.5	56.9	39	13	1.1	327.5
2024/12/01 19:00:00	1.2	9.3	54.9	41	12	1	356
2024/12/01 20:00:00	1.3	11.2	51.8	41	13	0.9	342
2024/12/01 21:00:00	2	22.2	39.4	38	16	0.5	358.4
2024/12/01 22:00:00	2.5	28.9	24.8	43	17	0.2	355.2
2024/12/01 23:00:00	1.6	32	17.9	46	20	0.1	284.7
2024/12/02 00:00:00	1.3	29.4	14.2	44	22	0.1	252.9
2024/12/02 01:00:00	1.1	29.7	7.4	43	21	0.1	289.1
2024/12/02 02:00:00	1.1	19	11.2	41	19	0.4	302.1
2024/12/02 03:00:00	1.2	32.1	6.1	49	20	0.6	323.9
2024/12/02 04:00:00	1.6	27.5	15.5	54	23	0.7	315.9
2024/12/02 05:00:00	1.7	24.5	19.9	43	17	0.7	313.5
2024/12/02 06:00:00	1.3	19.9	17.5	37	17	0.1	238.4
2024/12/02 07:00:00	1.1	15.3	13.3	38	20	0.1	353.8
2024/12/02 08:00:00	1.3	19	10.9	29	17	0.5	56.3
2024/12/02 09:00:00	1.5	15.5	24.1	32	14	1.3	30.4
2024/12/02 10:00:00	1.3	5.7	37.7	32	13	1.4	350.7
2024/12/02 11:00:00	1.3	5.1	39.9	29	10	1.2	25.7
2024/12/02 12:00:00	1.2	7.1	44.7	23	3	0.5	26.1
2024/12/02 13:00:00	1.5	8.3	48.6	24	9	1.7	309.3
2024/12/02 14:00:00	1.6	4.6	51.8	32	13	2.2	316
2024/12/02 15:00:00	1.8	7.1	59.6	38	15	1.6	325.1
2024/12/02 16:00:00	1.6	8.3	54.8	41	16	1.1	327.3
2024/12/02 17:00:00	1.7	9.8	48.4	35	12	1.7	313.4
2024/12/02 18:00:00	1.5	10.4	38.6	37	14	2.1	311.7
2024/12/02 19:00:00	1.5	12	29.3	32	8	1.5	310.2
2024/12/02 20:00:00	1.2	16.7	9.4	35	11	0.4	289.1
2024/12/02 21:00:00	1.2	24.8	2.2	32	10	0.3	178.2
2024/12/02 22:00:00	1.1	18.7	4.8	32	12	0.1	221.6
2024/12/02 23:00:00	1.2	15.8	7.4	36	11	0.3	262.7

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2024/12/03 00:00:00	1.3	11.2	12.7	46	16	0.3	270.9
2024/12/03 01:00:00	1.2	10.4	12.2	58	24	0.1	256.5
2024/12/03 02:00:00	1.1	11.6	7.2	58	27	0.3	259.6
2024/12/03 03:00:00	1.1	10.5	7.2	59	25	0.2	263.3
2024/12/03 04:00:00	1	7	8.9	54	24	0.2	260.9
2024/12/03 05:00:00	1	10.3	2.6	48	22	0.3	278.2
2024/12/03 06:00:00	1	13.1	--	49	24	0.1	306.1
2024/12/03 07:00:00	1.1	14.3	--	47	20	0	326.8
2024/12/03 08:00:00	1.2	17.3	--	48	19	0.1	118.1
2024/12/03 09:00:00	2.1	27.6	--	54	25	0.4	100.7
2024/12/03 10:00:00	2.3	21.6	17.5	60	28	0.7	99.2
2024/12/03 11:00:00	2	11.1	40.3	53	27	0.8	288.3
2024/12/03 12:00:00	1.7	7.2	57.3	64	28	0.8	285.7
2024/12/03 13:00:00	2.5	9.5	59.8	64	32	1	297.8
2024/12/03 14:00:00	2.6	9.6	67.9	65	34	1.2	297.8
2024/12/03 15:00:00	2.3	9.6	58	69	32	1.7	300.3
2024/12/03 16:00:00	1.8	8.4	54	57	21	1.4	303.6
2024/12/03 17:00:00	1.3	7.9	44.3	47	19	1.6	315.3
2024/12/03 18:00:00	1.1	17.9	21.6	44	14	0.7	318.5
2024/12/03 19:00:00	1.2	24.5	8.5	37	13	1.6	308.7
2024/12/03 20:00:00	1.2	28.6	2.9	35	8	0.9	307.3
2024/12/03 21:00:00	1.1	32.7	0.4	31	12	0	260.4
2024/12/03 22:00:00	1.7	32	0.4	32	12	0	163.2
2024/12/03 23:00:00	1.6	29.9	0.4	35	13	0	141.2
2024/12/04 00:00:00	1.5	28	0.2	44	17	0.2	297.8
2024/12/04 01:00:00	1.3	29.1	0.9	41	20	0.2	323
2024/12/04 02:00:00	1.3	24.7	4.9	41	22	0.2	332.9
2024/12/04 03:00:00	1.2	25.2	3.9	38	18	0.2	307.3
2024/12/04 04:00:00	1.1	31.4	2.1	36	24	0.3	315.3
2024/12/04 05:00:00	1.2	20.5	7	42	23	0.7	353.6
2024/12/04 06:00:00	1.1	11.5	15.8	31	18	1.1	357.8
2024/12/04 07:00:00	1.3	15.6	14.9	14	9	1	342.4
2024/12/04 08:00:00	2.1	15.9	12.2	19	9	0.8	335.5
2024/12/04 09:00:00	1.6	17.7	16	21	13	0.7	338
2024/12/04 10:00:00	1.8	16.5	20.1	28	12	0.9	335.8
2024/12/04 11:00:00	1.5	12.2	32.2	30	15	1	8.6
2024/12/04 12:00:00	1.2	6.8	41.1	38	14	1.1	358.9
2024/12/04 13:00:00	1.1	4.9	49.8	32	10	1.6	330.4
2024/12/04 14:00:00	1.2	6.5	54.3	29	13	1.5	335
2024/12/04 15:00:00	1.1	6.8	55.7	47	13	1.7	356.6
2024/12/04 16:00:00	1.2	6.6	49.6	63	17	1.7	349.4
2024/12/04 17:00:00	1.2	9.6	44.2	57	16	1.6	345.9
2024/12/04 18:00:00	1.2	11.5	35.9	50	15	1.3	347.3
2024/12/04 19:00:00	1.2	10.5	32.7	42	15	1.6	332
2024/12/04 20:00:00	1.3	12.2	30.3	40	17	1.6	331.4
2024/12/04 21:00:00	1.2	11.7	30.8	38	17	1.5	324.3
2024/12/04 22:00:00	1.1	19.9	24.9	36	15	0.6	336.9
2024/12/04 23:00:00	1.6	21.1	19.5	34	15	0.8	315.2

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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
2024/12/05 00:00:00	1.2	12.3	27.4	32	16	0.7	359.6
2024/12/05 01:00:00	1.1	8.9	35.3	34	16	0.8	351.8
2024/12/05 02:00:00	1.2	12.2	35.4	27	15	0.9	345.4
2024/12/05 03:00:00	1.8	12.6	32.1	30	11	0.8	338.7
2024/12/05 04:00:00	1.1	8.9	33.9	34	13	1.1	1.7
2024/12/05 05:00:00	1	12	30	28	13	1.1	357.6
2024/12/05 06:00:00	1.1	14.5	27.4	29	11	1.2	1.2
2024/12/05 07:00:00	1.5	15.1	24.2	27	10	0.9	355
2024/12/05 08:00:00	2	12.8	22.1	25	11	1	358.6
2024/12/05 09:00:00	1.2	16.6	20.5	28	13	0.9	340
2024/12/05 10:00:00	1.2	10	24.8	29	9	1.3	5.1
2024/12/05 11:00:00	1.3	8.8	30.4	30	9	1.7	354.9
2024/12/05 12:00:00	1.5	8.5	38.3	34	14	1.5	0.7
2024/12/05 13:00:00	1.3	6.5	46.4	40	11	1.3	345.7
2024/12/05 14:00:00	1.2	5.4	53.7	38	16	1.1	348.5
2024/12/05 15:00:00	1.3	7.6	51.2	34	16	1.4	341
2024/12/05 16:00:00	1.2	8.1	47.9	42	13	2	315.8
2024/12/05 17:00:00	1.3	14	35.7	41	15	0.9	340.2
2024/12/05 18:00:00	1.3	17.5	27.5	45	17	1.1	342.8
2024/12/05 19:00:00	1.2	14.4	24.7	36	13	1.3	347.7
2024/12/05 20:00:00	1.2	13.8	23.2	37	12	1.4	340.1
2024/12/05 21:00:00	1.2	13.2	23.6	36	14	1.4	335.5
2024/12/05 22:00:00	1.3	12.2	24.2	38	16	1.8	332.5
2024/12/05 23:00:00	1.2	9.3	29.8	33	20	1.4	349.6
2024/12/06 00:00:00	1.2	14.7	27.5	26	13	1	4
2024/12/06 01:00:00	1.3	16.1	22.5	25	11	0.6	33.6
2024/12/06 02:00:00	1.3	20.1	17.5	22	10	0.5	2.6
2024/12/06 03:00:00	1.2	18.3	17.7	25	11	0.5	359.6
2024/12/06 04:00:00	1.2	20.5	19.2	24	14	0.5	359.5
2024/12/06 05:00:00	1.2	20.5	19.3	21	12	0.7	12
2024/12/06 06:00:00	1.3	24.4	10	18	12	0.2	319.9
2024/12/06 07:00:00	1.5	24.3	3.4	20	10	0.2	323.8
2024/12/06 08:00:00	1.5	23.3	4.5	28	14	0.1	104.6
2024/12/06 09:00:00	1.7	23	6.5	29	17	0.4	70.1
2024/12/06 10:00:00	1.7	14.5	15.3	29	17	1.1	329.7
2024/12/06 11:00:00	1.3	14.2	21.7	26	11	0.9	8.8
2024/12/06 12:00:00	1.6	13.4	29.4	21	8	1.6	314.3
2024/12/06 13:00:00	1.6	8.3	45.9	29	9	1.4	345.5
2024/12/06 14:00:00	1.5	7.8	51.3	32	14	1.3	345.7
2024/12/06 15:00:00	1.3	8.1	49.9	34	13	1.5	327.9
2024/12/06 16:00:00	1.2	9.4	39.9	38	11	1.6	351.2
2024/12/06 17:00:00	1.3	7.7	44.4	42	13	1.9	339.2
2024/12/06 18:00:00	1.3	16.5	29.8	35	13	1.2	343
2024/12/06 19:00:00	1.2	14.8	22.8	38	16	2.4	320
2024/12/06 20:00:00	1.3	12.9	23	35	10	1.7	348.5
2024/12/06 21:00:00	1.3	13.1	21.5	32	11	1.6	355.6
2024/12/06 22:00:00	1.3	14.2	20.1	27	12	1.3	346
2024/12/06 23:00:00	1.2	9.4	23.7	26	11	1.6	341.6

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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
2024/12/07 00:00:00	1.3	10.5	24.7	19	9	1.2	2
2024/12/07 01:00:00	1.3	8.5	28.6	19	7	1.3	349.2
2024/12/07 02:00:00	1.2	9.4	31.4	14	7	1.4	12
2024/12/07 03:00:00	1.1	10.4	30.8	16	10	1.6	18.1
2024/12/07 04:00:00	1.2	10	38.8	15	7	1.5	18.3
2024/12/07 05:00:00	1.2	10.4	32.1	15	7	1.8	28.8
2024/12/07 06:00:00	1.2	7.4	33.8	11	6	1.3	336.3
2024/12/07 07:00:00	1.2	9.8	34.3	12	7	1.6	15.3
2024/12/07 08:00:00	1.1	8.8	33.7	10	6	2	27.9
2024/12/07 09:00:00	1.1	5.9	38.3	12	6	2.1	352.7
2024/12/07 10:00:00	1.2	6.6	39.8	16	6	2	344.8
2024/12/07 11:00:00	1.1	5.7	43	27	6	2.2	353.3
2024/12/07 12:00:00	1.2	6.3	46.3	23	5	1.8	346.5
2024/12/07 13:00:00	1.1	5.1	50.1	26	6	1.9	347.6
2024/12/07 14:00:00	1.1	6.1	50.9	25	5	2.2	343.5
2024/12/07 15:00:00	1.1	6	50.4	31	8	2.2	352.1
2024/12/07 16:00:00	1.1	6.7	47.1	45	11	2	346.4
2024/12/07 17:00:00	1	7	45.9	35	9	2.3	353.4
2024/12/07 18:00:00	1	10.1	43	30	8	1.7	12
2024/12/07 19:00:00	1.3	9.5	41.8	27	9	1.8	23.6
2024/12/07 20:00:00	1.3	9.4	40	25	9	2.3	33.9
2024/12/07 21:00:00	1.3	10	40.2	24	10	1.6	358.9
2024/12/07 22:00:00	1.3	9.4	43.1	23	10	1.7	16.3
2024/12/07 23:00:00	1.3	8.8	44.2	15	12	1.8	16.4
2024/12/08 00:00:00	1.3	9	44.9	15	11	1.7	359.1
2024/12/08 01:00:00	1.5	7.7	45.4	15	10	2	5.1
2024/12/08 02:00:00	1.3	5.7	46.3	26	15	2.4	24.6
2024/12/08 03:00:00	1.3	5.7	48.7	22	11	2.1	28.4
2024/12/08 04:00:00	1.3	5.4	48.8	16	6	2.2	25.1
2024/12/08 05:00:00	1.3	4.6	49.1	13	6	2.2	24.4
2024/12/08 06:00:00	1.3	4.5	48.2	13	6	2.3	26.5
2024/12/08 07:00:00	1.3	6.2	45.4	12	4	1.8	18
2024/12/08 08:00:00	1.3	5.5	46.5	14	4	2.1	22
2024/12/08 09:00:00	1.5	4.5	47.3	14	3	2.8	31.2
2024/12/08 10:00:00	1.5	4	50.7	14	8	2.2	24.1
2024/12/08 11:00:00	1.5	4.2	52.9	15	6	2	18.7
2024/12/08 12:00:00	1.3	4.2	55.9	17	6	1.9	353.9
2024/12/08 13:00:00	1.3	3.3	57.5	23	6	2.2	352.4
2024/12/08 14:00:00	1.3	3.8	54.9	26	7	2.4	354.6
2024/12/08 15:00:00	1.6	5	47.6	35	11	1.9	18.9
2024/12/08 16:00:00	1.5	6.2	45.4	21	8	1.7	352
2024/12/08 17:00:00	1.5	6.2	44.6	21	11	2	344.4
2024/12/08 18:00:00	1.5	9.4	41.3	21	8	1.8	6.6
2024/12/08 19:00:00	1.5	9.3	42.6	19	8	2	18.7
2024/12/08 20:00:00	1.5	8.8	42	18	11	2	16
2024/12/08 21:00:00	1.5	8.5	39.8	19	9	1.8	27.5
2024/12/08 22:00:00	1.5	7.9	38.5	17	7	1.9	35.3
2024/12/08 23:00:00	1.6	8.7	36.4	13	6	1.6	32.5

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
2024/12/09 00:00:00	1.3	10.3	36.4	5	7	0.9	355
2024/12/09 01:00:00	1.3	6.7	38.6	9	5	0.8	358
2024/12/09 02:00:00	1.5	9.8	34.7	3	7	0.8	12.5
2024/12/09 03:00:00	1.3	6.7	33.7	5	5	0.9	347.2
2024/12/09 04:00:00	1.2	4.6	34.1	6	3	0.9	331.9
2024/12/09 05:00:00	1.5	10.3	27.5	7	3	0.9	358.1
2024/12/09 06:00:00	1.5	9.4	27.5	8	4	1	3.7
2024/12/09 07:00:00	1.3	9.9	28	13	6	1.1	351.3
2024/12/09 08:00:00	1.3	12.3	23.2	9	6	1.1	20.1
2024/12/09 09:00:00	1.6	12.7	22.2	12	7	1	40.5
2024/12/09 10:00:00	1.3	12.7	25.5	12	7	0.8	6.9
2024/12/09 11:00:00	1.2	12.2	28.3	20	7	0.8	350.5
2024/12/09 12:00:00	1.2	9.3	35	21	7	0.5	41.6
2024/12/09 13:00:00	1.2	6.5	44	24	11	0.5	42.5
2024/12/09 14:00:00	1.3	6.6	47.7	27	9	0.7	354.2
2024/12/09 15:00:00	1.3	7.7	48.5	23	8	0.7	339.1
2024/12/09 16:00:00	1.3	9.4	42.7	27	8	2.2	303.2
2024/12/09 17:00:00	1.3	10.4	40.9	34	11	2.4	310.9
2024/12/09 18:00:00	1.3	12.9	32.1	29	11	2.3	310.7
2024/12/09 19:00:00	1.5	16	27.5	31	11	1.5	323.4
2024/12/09 20:00:00	1.5	18.1	24.8	21	11	1.1	342
2024/12/09 21:00:00	1.3	24.4	15.6	22	12	0.9	312.3
2024/12/09 22:00:00	1.3	26.4	11.6	22	8	0.2	313.1
2024/12/09 23:00:00	1.2	25.4	10.3	23	11	0	27.1
2024/12/10 00:00:00	1.3	27.7	11.6	21	8	0	335.6
2024/12/10 01:00:00	1.5	27	10.7	21	15	0.2	274.6
2024/12/10 02:00:00	1.3	23	10.5	23	16	0	271.6
2024/12/10 03:00:00	1.3	21.6	6.1	23	16	0.3	287.3
2024/12/10 04:00:00	1.6	26.5	6.6	20	12	0.3	347.4
2024/12/10 05:00:00	1.5	22.5	6	36	19	0.1	291.3
2024/12/10 06:00:00	1.5	20.4	5.5	34	15	0	103.9
2024/12/10 07:00:00	1.3	17.3	6.6	32	15	0	110.3
2024/12/10 08:00:00	1.5	15.4	7.3	28	15	0.1	93.9
2024/12/10 09:00:00	1.7	15	10.9	25	13	0.6	70.9
2024/12/10 10:00:00	1.8	14.5	26.6	29	13	0.9	34.3
2024/12/10 11:00:00	1.5	9.8	37.2	41	14	1.2	24.9
2024/12/10 12:00:00	1.5	7.6	33.5	29	12	1.4	326
2024/12/10 13:00:00	1.6	7.7	42.9	18	6	1.9	310.7
2024/12/10 14:00:00	1.5	4.2	56.9	17	11	2.2	318.3
2024/12/10 15:00:00	1.3	2.7	61.2	23	9	2	331.8
2024/12/10 16:00:00	1.3	4.3	57.5	18	8	2.2	317.1
2024/12/10 17:00:00	1.3	8.8	49	22	4	2	312.4
2024/12/10 18:00:00	1.3	13.9	35.7	24	8	1.2	313.8
2024/12/10 19:00:00	1.3	16	27.6	23	9	1.1	339
2024/12/10 20:00:00	1.3	21	20.4	26	13	0.8	343.8
2024/12/10 21:00:00	1.5	32.8	5.6	25	13	0.1	352.1
2024/12/10 22:00:00	1.3	32.2	3.4	28	14	0.2	269.8
2024/12/10 23:00:00	1.3	21.2	7.3	30	14	0.7	311.5

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
2024/12/11 00:00:00	1.3	22.6	6.7	28	14	0.7	26
2024/12/11 01:00:00	1.3	23	2.6	22	15	0.3	40.9
2024/12/11 02:00:00	1.3	23.2	2.6	26	15	0.2	313.2
2024/12/11 03:00:00	1.2	11	27.7	29	11	0.9	2.5
2024/12/11 04:00:00	1.2	13.2	26.6	21	8	1	30.9
2024/12/11 05:00:00	1.5	17.7	17.1	14	9	0.5	30.2
2024/12/11 06:00:00	1.3	20.9	14.3	17	14	0.6	24.7
2024/12/11 07:00:00	1.5	20.4	14.4	15	8	0.8	25.1
2024/12/11 08:00:00	1.7	20.5	14.3	19	9	0.8	10
2024/12/11 09:00:00	1.5	13.9	23.7	16	8	0.9	4
2024/12/11 10:00:00	1.2	7.4	34.9	20	9	1	340.1
2024/12/11 11:00:00	--	--	--	--	--	1	9.8
2024/12/11 12:00:00	--	--	--	--	--	1.2	358.2
2024/12/11 13:00:00	1.1	5.6	40.2	21	6	1.6	327.8
2024/12/11 14:00:00	1.1	4.2	42.1	22	7	2.3	319.9
2024/12/11 15:00:00	1.2	6.1	41.1	20	6	1.4	351
2024/12/11 16:00:00	1.2	7.1	39.4	22	9	1.7	339.5
2024/12/11 17:00:00	1.2	8.7	34.3	26	7	1.7	349.1
2024/12/11 18:00:00	1.2	8.2	34.1	25	6	1.9	352.4
2024/12/11 19:00:00	1.1	10.5	30.4	21	7	1.6	358.7
2024/12/11 20:00:00	1.1	14	27.2	21	10	1.6	13.6
2024/12/11 21:00:00	1.1	15.6	24.4	21	15	1.4	12
2024/12/11 22:00:00	1.1	12.9	24.3	18	11	1.6	0.1
2024/12/11 23:00:00	1.2	11.6	26	20	12	1.3	3
2024/12/12 00:00:00	1.2	12.3	24.9	16	10	1.8	16
2024/12/12 01:00:00	1.1	11.1	24.3	15	11	1.8	11.2
2024/12/12 02:00:00	1.2	10.1	24.7	19	7	2	15.5
2024/12/12 03:00:00	1	8.7	25.8	15	4	1.9	16.6
2024/12/12 04:00:00	1.1	7.8	26.4	13	5	1.9	18.8
2024/12/12 05:00:00	1.1	7.4	27.5	11	4	1.7	16.2
2024/12/12 06:00:00	1.1	7.3	27.4	9	5	1.8	25.8
2024/12/12 07:00:00	1.1	8.1	26.1	12	6	2	31.3
2024/12/12 08:00:00	1.1	8.7	26.6	14	4	2	28.1
2024/12/12 09:00:00	1.1	8.1	28	13	4	2	24.2
2024/12/12 10:00:00	1.1	7	29.4	9	6	2	21.7
2024/12/12 11:00:00	1.2	6.8	31	11	4	1.6	8.8
2024/12/12 12:00:00	1.2	6.8	35.4	19	6	1.7	7.6
2024/12/12 13:00:00	1.2	6.3	39.9	20	7	1.8	346.3
2024/12/12 14:00:00	1.2	7.6	41.5	19	10	1.8	351.6
2024/12/12 15:00:00	1.2	7.3	39.8	26	7	1.7	7.5
2024/12/12 16:00:00	1.1	7.1	37.2	17	8	1.8	345.3
2024/12/12 17:00:00	1.2	9	31.5	15	9	2	335.8
2024/12/12 18:00:00	1.2	9.9	27.5	22	7	1.7	345.6
2024/12/12 19:00:00	1.2	10.5	25.5	13	8	1.9	340.7
2024/12/12 20:00:00	1.2	12.2	24.4	18	7	1.6	9.2
2024/12/12 21:00:00	1.2	12.9	22.8	14	9	1.4	3.1
2024/12/12 22:00:00	1.3	13.4	22.3	21	8	1.6	8.2
2024/12/12 23:00:00	1.2	12.6	23.4	21	8	1.7	15.8

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
2024/12/13 00:00:00	1.3	11.2	23.8	23	9	1.6	23.7
2024/12/13 01:00:00	1.2	10.7	25	19	8	1.4	3.2
2024/12/13 02:00:00	1.2	10.4	25.2	19	6	1.7	13
2024/12/13 03:00:00	1.2	10	22.5	19	7	1.6	28.9
2024/12/13 04:00:00	1.1	11.4	21.5	20	11	1.1	1
2024/12/13 05:00:00	1.2	10	21.2	21	10	1.2	351
2024/12/13 06:00:00	1.2	8.2	22.5	20	8	1.6	339.2
2024/12/13 07:00:00	1.2	8.7	24.8	19	7	1.7	0.4
2024/12/13 08:00:00	1.2	9.5	26.6	18	7	1.6	357.5
2024/12/13 09:00:00	1.1	10.3	26.7	15	7	1.5	357.8
2024/12/13 10:00:00	1.1	9.5	27.1	14	7	1.6	348.2
2024/12/13 11:00:00	1.1	7.3	30.9	17	5	2	0.1
2024/12/13 12:00:00	1.1	8.1	30.8	14	4	1.9	5.5
2024/12/13 13:00:00	1.1	7.9	31	21	9	2.1	4
2024/12/13 14:00:00	1.1	7.7	29.9	18	7	2.2	339.6
2024/12/13 15:00:00	1.1	8.4	27.6	19	5	2.1	359.1
2024/12/13 16:00:00	1	8.9	27.2	15	6	2.1	6.4
2024/12/13 17:00:00	1.1	9.9	25.9	17	6	2.1	9.8
2024/12/13 18:00:00	1.1	9.8	26.3	14	8	2.1	6.6
2024/12/13 19:00:00	1.1	10	24.9	14	5	2.1	2.1
2024/12/13 20:00:00	1.1	9.4	25.3	10	6	1.8	15.4
2024/12/13 21:00:00	1.1	9.2	25.2	14	7	1.8	11.2
2024/12/13 22:00:00	1.1	8.8	24.9	7	6	1.8	8.1
2024/12/13 23:00:00	1.1	8.5	25.6	7	4	2.1	7.7
2024/12/14 00:00:00	1.2	7.7	26.7	6	4	2.1	8.1
2024/12/14 01:00:00	1.2	7.9	28.3	11	4	1.9	9.9
2024/12/14 02:00:00	1.2	7.2	28.6	19	6	1.9	11.1
2024/12/14 03:00:00	1.2	6.8	28.1	18	7	2.2	3.2
2024/12/14 04:00:00	1.2	6.3	28.8	20	8	2	5.6
2024/12/14 05:00:00	1.2	7.2	28.7	18	14	2	11.5
2024/12/14 06:00:00	1.2	7.3	29.3	27	16	2.3	12.6
2024/12/14 07:00:00	1.2	7.8	27.7	32	18	1.9	15.6
2024/12/14 08:00:00	1.3	8.3	28.6	27	19	1.9	15.4
2024/12/14 09:00:00	1.2	8.8	32.5	29	18	2	4.6
2024/12/14 10:00:00	1.3	7.9	35.9	41	29	2.3	24.9
2024/12/14 11:00:00	1.3	7.7	40.8	55	28	2.2	13.7
2024/12/14 12:00:00	1.3	7	42	63	32	2.4	12
2024/12/14 13:00:00	1.3	8.1	40.3	59	32	2.4	8
2024/12/14 14:00:00	1.3	9.3	38.3	66	33	2.1	1.1
2024/12/14 15:00:00	1.3	8.8	39.2	71	38	2.2	353.6
2024/12/14 16:00:00	1.5	10.3	38.1	73	41	2.2	358.2
2024/12/14 17:00:00	1.5	10.4	35.8	79	44	2.2	21.3
2024/12/14 18:00:00	1.5	11.4	32.6	67	39	2.3	12
2024/12/14 19:00:00	1.5	11.2	32.5	58	37	1.7	5.6
2024/12/14 20:00:00	1.5	10.5	33.8	64	41	2	19.8
2024/12/14 21:00:00	1.5	10.4	34.4	65	50	1.7	24.8
2024/12/14 22:00:00	1.3	10.5	35.3	60	42	1.3	0.5
2024/12/14 23:00:00	1.5	9.9	33.6	52	36	1.7	21.3

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
2024/12/15 00:00:00	1.3	10.4	31.1	53	28	1.3	18.3
2024/12/15 01:00:00	1.5	10	30.4	47	30	1.5	22.5
2024/12/15 02:00:00	1.6	9.6	31.3	48	31	1.5	19.3
2024/12/15 03:00:00	1.5	10.6	30.2	47	25	1.2	13.8
2024/12/15 04:00:00	1.5	9.3	29.4	46	26	1.3	25.5
2024/12/15 05:00:00	1.5	9.8	29.4	43	26	1	2.2
2024/12/15 06:00:00	1.5	10.7	27.8	40	20	1.4	19.8
2024/12/15 07:00:00	1.5	9.5	28.6	37	24	2	21.3
2024/12/15 08:00:00	1.6	9.3	28.8	38	21	2.1	28.3
2024/12/15 09:00:00	1.5	8.5	30.6	42	20	1.8	18.5
2024/12/15 10:00:00	1.6	6.7	34.2	42	23	1.9	18.1
2024/12/15 11:00:00	1.6	6.1	38.3	43	21	2	19.1
2024/12/15 12:00:00	1.6	6.5	42.1	43	19	1.8	4.7
2024/12/15 13:00:00	1.6	5.3	44.6	44	19	2.1	346.9
2024/12/15 14:00:00	1.6	5.3	45.4	36	20	2	343.7
2024/12/15 15:00:00	1.5	5.5	43.3	38	17	2.1	350.9
2024/12/15 16:00:00	1.5	7.3	39.2	36	17	2	352.9
2024/12/15 17:00:00	1.5	8.5	36.6	44	17	1.9	350.1
2024/12/15 18:00:00	1.6	11.4	33.5	39	16	1.8	10.7
2024/12/15 19:00:00	1.6	11.6	32.8	43	21	1.6	7.5
2024/12/15 20:00:00	1.5	11.1	33.9	38	21	1.6	359.1
2024/12/15 21:00:00	1.6	9.6	35.9	31	18	1.5	335.4
2024/12/15 22:00:00	1.5	10.3	36.3	31	15	1.2	353.7
2024/12/15 23:00:00	1.7	9.8	36.5	32	17	1.4	355.8
2024/12/16 00:00:00	1.7	9.4	36.1	29	13	1.6	3.1
2024/12/16 01:00:00	2	7	36	31	15	2.4	36.5
2024/12/16 02:00:00	1.7	9.4	35.2	30	15	1.5	22.6
2024/12/16 03:00:00	2	9.8	32.7	28	14	1.7	34.3
2024/12/16 04:00:00	2	9.9	33.2	27	14	1.5	18.9
2024/12/16 05:00:00	2.1	11.5	30.5	25	13	1.7	25.9
2024/12/16 06:00:00	1.7	11	30.9	22	14	1.5	15.6
2024/12/16 07:00:00	1.7	8.9	31.9	23	11	1.5	335.1
2024/12/16 08:00:00	1.6	14.3	26.5	27	14	1.6	17.6
2024/12/16 09:00:00	1.7	14.7	25.4	32	14	1.3	2.1
2024/12/16 10:00:00	1.8	12.6	23.7	27	11	1.3	347.2
2024/12/16 11:00:00	1.7	12.5	26.9	36	14	1.9	28.5
2024/12/16 12:00:00	2.3	11.8	27.6	37	13	1.1	359.8
2024/12/16 13:00:00	2.1	9.5	30.3	36	14	1.4	348.7
2024/12/16 14:00:00	2.1	10.7	31.1	36	13	1.4	5.4
2024/12/16 15:00:00	2.1	10.6	33	35	13	1.3	350.6
2024/12/16 16:00:00	2	11.4	32.2	38	16	1.4	6.7
2024/12/16 17:00:00	2.1	14.5	27.8	40	12	1.1	359.9
2024/12/16 18:00:00	2.1	12.9	26.4	40	15	1.5	342.9
2024/12/16 19:00:00	2.6	14.4	25.5	40	15	1.5	356.7
2024/12/16 20:00:00	2.2	18.3	21.1	46	26	1.4	15.1
2024/12/16 21:00:00	2.3	17.7	20.3	37	15	1.6	24.9
2024/12/16 22:00:00	2.1	18.3	17.8	40	17	1.2	19.3
2024/12/16 23:00:00	2.1	21.9	14	37	16	0.6	352.8

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
2024/12/17 00:00:00	2.1	25.9	7.1	35	19	0.3	9.1
2024/12/17 01:00:00	2.1	24.7	5	34	20	0.4	296.7
2024/12/17 02:00:00	2.1	16.7	9.3	33	23	0.5	296.5
2024/12/17 03:00:00	2	17	5.3	31	15	0.2	325.6
2024/12/17 04:00:00	2	15.6	7.4	25	16	0.5	309.8
2024/12/17 05:00:00	2.1	17	18.1	28	13	1.1	9.8
2024/12/17 06:00:00	2.1	15.9	18.4	28	15	1.4	19.6
2024/12/17 07:00:00	2.3	17.6	12.9	25	16	1.1	14.1
2024/12/17 08:00:00	2.7	22	10.6	20	12	0.9	23
2024/12/17 09:00:00	2.3	17.8	18.1	15	12	1	358.1
2024/12/17 10:00:00	2.1	10.9	26.6	18	13	1.1	350.2
2024/12/17 11:00:00	2	7.3	30.8	27	11	1.5	338.6
2024/12/17 12:00:00	2	7.6	32.2	22	8	1.4	1.4
2024/12/17 13:00:00	2.2	9.2	38.6	23	6	1.5	347.5
2024/12/17 14:00:00	2.2	9.6	44.1	33	14	1.9	331.1
2024/12/17 15:00:00	2.2	7.7	45.2	46	16	2.1	333.4
2024/12/17 16:00:00	2.1	7.6	42.9	43	14	2.1	347.9
2024/12/17 17:00:00	2.1	10.6	36.6	43	17	1.4	349.5
2024/12/17 18:00:00	2.2	19.3	25.8	42	15	1.4	329.8
2024/12/17 19:00:00	2.2	15.8	23.6	44	20	2	317.3
2024/12/17 20:00:00	2.2	13.9	23.3	39	21	1.8	358.2
2024/12/17 21:00:00	2.1	12.2	24.7	40	16	1.5	340
2024/12/17 22:00:00	2	17.9	19.7	33	18	0.8	350.1
2024/12/17 23:00:00	2.2	17.3	15.9	34	14	1.1	320.8
2024/12/18 00:00:00	2	10.5	22	34	18	1.1	331.9
2024/12/18 01:00:00	2	9.4	30.5	27	16	1.4	356.1
2024/12/18 02:00:00	2.1	9.9	34.9	22	11	1.9	25.2
2024/12/18 03:00:00	2.1	10.5	33.8	25	13	1.8	22.3
2024/12/18 04:00:00	2.1	10.7	36	26	15	1.7	18.8
2024/12/18 05:00:00	2	10.4	36.1	29	17	1.4	343.5
2024/12/18 06:00:00	2.1	9.3	35	35	18	1.9	17.5
2024/12/18 07:00:00	2	11.4	32.4	28	16	2.1	34
2024/12/18 08:00:00	2	11.2	34.1	24	10	1.8	11.7
2024/12/18 09:00:00	1.3	10.3	40.5	30	17	1.8	356
2024/12/18 10:00:00	1.2	9.9	42.5	32	11	2	2.2
2024/12/18 11:00:00	1.2	8.5	44.7	40	16	2.1	17.9
2024/12/18 12:00:00	1.1	7.9	47.4	39	13	2	18.7
2024/12/18 13:00:00	1	7.6	50.1	30	13	1.8	357.7
2024/12/18 14:00:00	1	7.7	--	30	13	1.7	13.8
2024/12/18 15:00:00	0.8	9.2	--	33	11	2.1	20.4
2024/12/18 16:00:00	0.8	8.3	45.7	34	12	1.8	3
2024/12/18 17:00:00	1.2	12.5	41.8	31	10	2	348.4
2024/12/18 18:00:00	1.6	12.9	47.3	41	13	2.1	11.3
2024/12/18 19:00:00	1.8	12.8	52.4	48	11	2.1	20.7
2024/12/18 20:00:00	1.8	11	53.2	56	22	2.2	20.6
2024/12/18 21:00:00	1.8	10.7	51.4	55	28	2.6	22.4
2024/12/18 22:00:00	1.7	9.9	49.1	54	23	2.7	30.9
2024/12/18 23:00:00	1.8	8.8	47.7	57	22	2.8	34

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
2024/12/19 00:00:00	1.8	8.1	47.5	50	25	2.2	33.7
2024/12/19 01:00:00	1.8	7.6	46.3	41	19	2	32.9
2024/12/19 02:00:00	1.7	6.8	47	33	13	1.9	21.6
2024/12/19 03:00:00	1.7	7.4	40.4	31	12	1.7	14.6
2024/12/19 04:00:00	1.6	6.7	40.8	28	15	2.1	16.8
2024/12/19 05:00:00	1.7	5.9	40.5	27	13	1.9	17.1
2024/12/19 06:00:00	1.7	6.3	38	28	15	2.3	19.6
2024/12/19 07:00:00	1.7	7.4	35.2	28	13	2.2	27.3
2024/12/19 08:00:00	1.7	10.1	31.4	26	15	1.8	30.7
2024/12/19 09:00:00	1.7	9.3	31.9	26	11	2.3	33.8
2024/12/19 10:00:00	1.6	8.4	32.5	28	15	2.3	37.1
2024/12/19 11:00:00	1.7	8.4	32	24	14	2.2	31
2024/12/19 12:00:00	1.6	7.8	32.1	21	8	1.7	27.6
2024/12/19 13:00:00	1.6	8.2	32.5	16	9	1.6	13
2024/12/19 14:00:00	1.5	7.3	32.7	14	7	2	349.7
2024/12/19 15:00:00	1.5	7.3	31.4	7	6	1.9	23.7
2024/12/19 16:00:00	1.6	7.9	30.2	11	5	2.1	21.5
2024/12/19 17:00:00	1.6	11.6	24.5	9	7	1.3	19.8
2024/12/19 18:00:00	1.6	14	21.4	12	7	1.4	329.8
2024/12/19 19:00:00	1.6	10.5	23.1	17	10	1.5	321.3
2024/12/19 20:00:00	1.7	9.5	23.7	6	7	1.5	318.6
2024/12/19 21:00:00	1.6	12.6	22.2	8	5	1.1	358.4
2024/12/19 22:00:00	1.7	13.9	20.1	13	7	1.7	33
2024/12/19 23:00:00	2	12.7	18.6	11	5	1.1	33.1
2024/12/20 00:00:00	2	13.2	18.3	9	4	1.3	21.5
2024/12/20 01:00:00	2.1	14.5	15.3	12	7	1.2	12
2024/12/20 02:00:00	1.6	10.5	20.1	12	8	1.1	350.9
2024/12/20 03:00:00	1.6	10.6	20.3	10	5	1.1	10.3
2024/12/20 04:00:00	1.6	10.4	20.4	11	6	1.4	26.4
2024/12/20 05:00:00	1.6	11	19.7	10	5	1.4	32.3
2024/12/20 06:00:00	1.5	12.9	19.5	12	11	1	5.4
2024/12/20 07:00:00	1.5	14.2	19.9	13	9	1	13.4
2024/12/20 08:00:00	1.5	13.2	21.7	10	6	1.4	6.3
2024/12/20 09:00:00	1.5	9.2	24.7	13	6	1.4	15.5
2024/12/20 10:00:00	1.5	6.2	28	10	8	1.6	346.3
2024/12/20 11:00:00	1.6	6.7	30.3	11	6	1.7	1.6
2024/12/20 12:00:00	1.6	6.6	33.3	13	5	1.7	355.1
2024/12/20 13:00:00	1.6	5.7	35.7	12	4	1.8	348.9
2024/12/20 14:00:00	1.6	6.7	36.5	10	7	2	351.6
2024/12/20 15:00:00	1.5	7.9	35.9	14	7	1.8	359.4
2024/12/20 16:00:00	1.6	7.8	34.4	19	8	1.8	342.5
2024/12/20 17:00:00	1.6	10.7	30.9	17	8	1.5	350.2
2024/12/20 18:00:00	1.6	17.8	23.3	17	11	1.5	12.6
2024/12/20 19:00:00	1.5	18.8	20.9	19	11	1.4	6.6
2024/12/20 20:00:00	1.5	18.6	20.1	23	12	1.6	8.4
2024/12/20 21:00:00	1.3	18.4	18.4	27	14	1.4	19.7
2024/12/20 22:00:00	1.5	20.3	14.7	22	15	1	11
2024/12/20 23:00:00	1.5	23	10.9	22	10	0.7	20.7

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
2024/12/21 00:00:00	1.8	23	8.7	20	13	0.7	9.1
2024/12/21 01:00:00	1.7	20.3	11.4	23	13	0.8	354
2024/12/21 02:00:00	1.6	13.8	17.7	23	15	1	9.2
2024/12/21 03:00:00	1.6	14.8	14.7	14	11	1.6	30.5
2024/12/21 04:00:00	1.6	16	14.2	23	11	1.4	27.4
2024/12/21 05:00:00	1.6	12.5	16.1	19	12	1.8	31.2
2024/12/21 06:00:00	1.5	7.9	22.6	13	8	1.4	347
2024/12/21 07:00:00	1.3	8.7	21.9	13	6	1.5	2.4
2024/12/21 08:00:00	1.2	9.6	25.4	17	13	1.5	17.4
2024/12/21 09:00:00	1.3	9.9	27.8	15	10	1.5	346.7
2024/12/21 10:00:00	1.3	7.7	30.6	14	9	1.8	337
2024/12/21 11:00:00	1.3	7.2	31.5	12	6	1.6	346.5
2024/12/21 12:00:00	1.3	7.9	31.3	13	5	1.6	9
2024/12/21 13:00:00	1.5	6.5	33.3	14	14	1.6	1.3
2024/12/21 14:00:00	1.5	6.3	33.5	16	11	2.1	340.7
2024/12/21 15:00:00	1.5	8.1	33.2	18	11	2.2	343.6
2024/12/21 16:00:00	1.6	10.5	31.7	32	16	2.1	7.6
2024/12/21 17:00:00	1.5	12.6	33.9	40	18	1.9	11.8
2024/12/21 18:00:00	1.6	12.9	33.6	40	16	2.1	12.7
2024/12/21 19:00:00	1.6	12.3	33.8	39	19	2.3	20.1
2024/12/21 20:00:00	1.6	11.1	36	36	18	2.1	19.8
2024/12/21 21:00:00	1.7	10.3	38.7	37	19	2.3	25.2
2024/12/21 22:00:00	1.6	10.1	41.8	45	25	2	12.6
2024/12/21 23:00:00	1.5	10	41.4	47	26	2.1	18.9
2024/12/22 00:00:00	1.5	8.9	40.2	40	25	2.1	28
2024/12/22 01:00:00	1.6	7.9	40.4	32	21	2.1	34.6
2024/12/22 02:00:00	1.5	7.7	38.6	36	18	1.9	27.1
2024/12/22 03:00:00	1.5	7	39.2	43	25	2	25.2
2024/12/22 04:00:00	1.6	6.3	39.2	40	16	2.1	23.2
2024/12/22 05:00:00	1.6	7	36.9	33	20	2.1	21.6
2024/12/22 06:00:00	1.6	7.1	35.7	35	23	2.3	21.7
2024/12/22 07:00:00	1.6	7.3	33.2	37	21	2.7	19.7
2024/12/22 08:00:00	1.6	7.7	31.1	38	21	2.8	22.4
2024/12/22 09:00:00	1.7	7.9	29.8	45	23	2.7	23.7
2024/12/22 10:00:00	1.8	7.6	31.4	46	21	2.4	22.2
2024/12/22 11:00:00	1.7	7.4	32.7	49	19	2.1	13.9
2024/12/22 12:00:00	1.7	7.3	35	47	17	2.1	350.2
2024/12/22 13:00:00	1.7	6.7	37	49	21	2.3	2.5
2024/12/22 14:00:00	1.6	6.1	39.8	48	18	2.1	352.5
2024/12/22 15:00:00	1.6	6	40.5	38	17	1.9	354.3
2024/12/22 16:00:00	1.6	6.5	39.6	33	17	1.9	350.1
2024/12/22 17:00:00	1.6	7.9	36.5	33	16	1.8	6
2024/12/22 18:00:00	1.6	9.9	34.2	33	17	1.7	6
2024/12/22 19:00:00	1.6	9.8	33.5	32	13	1.7	18.5
2024/12/22 20:00:00	1.6	9.5	32	29	15	2.4	38.6
2024/12/22 21:00:00	1.6	9.3	31	26	15	1.5	23.5
2024/12/22 22:00:00	1.6	10.1	31	22	14	1.3	353.8
2024/12/22 23:00:00	1.6	11.4	29.7	18	15	1.3	354.2

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
2024/12/23 00:00:00	1.6	11.1	28	13	9	1.3	13.7
2024/12/23 01:00:00	1.6	9.8	27	8	--	1.9	30.1
2024/12/23 02:00:00	1.7	10.3	29.7	9	--	1.4	14.9
2024/12/23 03:00:00	1.7	10.6	27.6	11	--	1.4	21.3
2024/12/23 04:00:00	1.6	10.6	27	11	8	1.5	14.8
2024/12/23 05:00:00	1.6	9.4	26.6	11	--	1.7	25.5
2024/12/23 06:00:00	1.6	10.7	23.9	8	--	1.5	22.8
2024/12/23 07:00:00	1.5	12.1	23.8	10	--	1.3	6.2
2024/12/23 08:00:00	1.6	13.4	22	6	--	1.1	352.3
2024/12/23 09:00:00	1.6	13.4	22.1	9	--	1	349.8
2024/12/23 10:00:00	1.6	14.3	21.5	12	--	1.1	0.4
2024/12/23 11:00:00	1.8	12.9	22.8	14	--	1.2	21.5
2024/12/23 12:00:00	1.6	9.5	27.4	--	--	1.8	342.9
2024/12/23 13:00:00	1.7	9.3	27.7	8	5	1.8	341.2
2024/12/23 14:00:00	1.6	13.2	24.5	16	11	1.5	2.7
2024/12/23 15:00:00	1.6	20.1	16.1	19	9	0.9	356.1
2024/12/23 16:00:00	1.6	21	12.9	18	8	0.8	347.2
2024/12/23 17:00:00	1.5	22.3	11	18	10	0.4	346.6
2024/12/23 18:00:00	1.5	24.2	7.4	19	12	0.7	327.3
2024/12/23 19:00:00	1.3	25.4	4.9	20	12	0.6	349.9
2024/12/23 20:00:00	1.3	19.9	5.7	21	11	0.6	343.3
2024/12/23 21:00:00	1.3	15.8	10.6	15	6	0.8	349.6
2024/12/23 22:00:00	1.3	15.1	11.1	15	8	0.9	352.5
2024/12/23 23:00:00	1.3	17.8	9.6	10	10	0.9	346.8
2024/12/24 00:00:00	1.3	10.6	14.7	12	6	1.2	335.1
2024/12/24 01:00:00	1.3	8.9	20.9	10	3	1.4	2.7
2024/12/24 02:00:00	1.5	11.2	19.5	8	2	1.3	8.4
2024/12/24 03:00:00	1.3	6.3	24.9	9	3	1.5	352.9
2024/12/24 04:00:00	1.3	9	23.7	11	3	1.6	10.7
2024/12/24 05:00:00	1.3	10.3	23.1	13	4	1.4	11.7
2024/12/24 06:00:00	1.3	10	23.1	10	5	1.4	6.2
2024/12/24 07:00:00	1.3	12	19.7	10	5	1.4	23.2
2024/12/24 08:00:00	1.3	12.7	18.8	11	5	1.2	355.8
2024/12/24 09:00:00	1.2	11.5	21.1	10	8	1.2	353.7
2024/12/24 10:00:00	1.3	14.3	19.8	8	8	1.2	1.7
2024/12/24 11:00:00	1.5	11.4	22.2	14	8	1.5	12.4
2024/12/24 12:00:00	1.5	9.8	23.4	15	8	1.2	337.3
2024/12/24 13:00:00	1.5	8.4	24.3	12	6	1.1	15
2024/12/24 14:00:00	1.3	7.7	24.1	14	5	0.9	6
2024/12/24 15:00:00	1.3	8.3	24.1	15	6	0.7	33.4
2024/12/24 16:00:00	1.5	7.7	24.7	10	6	0.7	27
2024/12/24 17:00:00	1.5	13.4	18.9	8	4	0.8	357.5
2024/12/24 18:00:00	1.3	17.6	15.8	22	11	0.9	349.8
2024/12/24 19:00:00	1.5	18.2	14.3	23	9	0.8	346.5
2024/12/24 20:00:00	1.5	17.9	14.2	19	9	0.8	347.7
2024/12/24 21:00:00	1.5	17.2	12.2	20	6	0.6	332.7
2024/12/24 22:00:00	1.5	20.3	9.5	16	6	0.5	344.7
2024/12/24 23:00:00	1.3	23.6	5.1	19	12	0.3	9.1

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
2024/12/25 00:00:00	1.5	23.2	3.3	20	9	0.3	22.6
2024/12/25 01:00:00	1.6	24.3	3.1	23	14	0.3	351.1
2024/12/25 02:00:00	1.6	20.8	3.7	23	14	0.6	317.8
2024/12/25 03:00:00	1.6	16.1	3.5	25	15	0.7	311
2024/12/25 04:00:00	1.5	10.1	13.1	26	17	0.8	354
2024/12/25 05:00:00	1.5	14.3	12.7	13	10	0.8	8.9
2024/12/25 06:00:00	1.3	12.3	17.1	16	10	1.1	4
2024/12/25 07:00:00	1.3	14.8	12.2	15	11	0.6	12.9
2024/12/25 08:00:00	1.2	10.3	16.6	16	11	0.9	357.5
2024/12/25 09:00:00	1.2	9.9	22.6	21	13	1.4	344.2
2024/12/25 10:00:00	1.2	9.4	24.8	15	6	1.4	336.4
2024/12/25 11:00:00	1.2	7.9	27.5	10	4	1.8	335.6
2024/12/25 12:00:00	1.2	7.9	28	11	4	1.8	346
2024/12/25 13:00:00	1.1	7.6	27	10	4	1.9	341.9
2024/12/25 14:00:00	1.2	8.2	26	13	5	1.7	358.8
2024/12/25 15:00:00	1.2	8.3	27	15	7	1.6	338
2024/12/25 16:00:00	1.2	8.4	25.8	19	8	1.7	334.8
2024/12/25 17:00:00	1.2	12	21.1	20	14	1.4	349.4
2024/12/25 18:00:00	1.2	12.2	22.1	19	12	1.3	351.6
2024/12/25 19:00:00	1.1	12.6	23.6	20	11	1.4	351.8
2024/12/25 20:00:00	1.1	8.9	26.9	15	7	1.5	340.9
2024/12/25 21:00:00	1.1	9.8	26.7	13	8	1.3	7.6
2024/12/25 22:00:00	1.1	9.8	25	10	7	1	344.3
2024/12/25 23:00:00	1.1	7.9	25.2	9	7	1.5	331.4
2024/12/26 00:00:00	1.1	7.1	25.4	11	6	1.7	336.7
2024/12/26 01:00:00	1.2	7.8	25.8	15	6	1.3	349.1
2024/12/26 02:00:00	1.1	6.5	28.2	8	10	1.5	347.9
2024/12/26 03:00:00	1.1	6	27.7	8	5	1.3	340.6
2024/12/26 04:00:00	1.1	7.9	26.5	5	2	1.3	1.7
2024/12/26 05:00:00	1.1	7.1	27	7	3	1.2	355
2024/12/26 06:00:00	1.1	8.9	25.2	7	4	1.3	353.5
2024/12/26 07:00:00	1.1	9	24.1	4	5	1.3	343.4
2024/12/26 08:00:00	1.2	10.3	22.2	10	5	1.6	352
2024/12/26 09:00:00	1.2	9.8	24.2	14	7	1.7	355.3
2024/12/26 10:00:00	1.2	8.5	28.2	12	6	1.9	346.6
2024/12/26 11:00:00	1.2	8.2	29.7	13	6	1.9	348
2024/12/26 12:00:00	1.2	8.3	31.6	13	9	2.1	352.2
2024/12/26 13:00:00	1.3	8.3	33.2	16	11	1.8	358.6
2024/12/26 14:00:00	1.2	7.4	33.8	19	7	1.7	4.2
2024/12/26 15:00:00	1.2	7.4	33.8	16	7	1.8	3.3
2024/12/26 16:00:00	1.2	7.8	33	17	8	1.9	356.1
2024/12/26 17:00:00	1.2	8.2	30.9	15	8	1.8	343.6
2024/12/26 18:00:00	1.3	11.8	28.3	16	10	1.8	339.4
2024/12/26 19:00:00	1.3	12.5	27.8	22	15	1.8	335
2024/12/26 20:00:00	1.5	11.5	31.5	42	17	2	342.2
2024/12/26 21:00:00	1.5	10.3	35.2	45	23	1.9	357.4
2024/12/26 22:00:00	1.3	9.3	35.2	48	24	1.9	350.9
2024/12/26 23:00:00	1.5	10.6	33.3	39	21	1.7	7.2

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
2024/12/27 00:00:00	1.3	8.1	33.5	35	18	1.6	340.6
2024/12/27 01:00:00	1.3	7.9	32.4	31	14	1.6	3.3
2024/12/27 02:00:00	1.3	9.3	33	22	12	1.2	356.8
2024/12/27 03:00:00	1.3	8.2	32.7	25	14	1.4	8.5
2024/12/27 04:00:00	1.3	8.5	32	20	14	1.5	14.4
2024/12/27 05:00:00	1.3	9	31.9	22	13	1.4	3
2024/12/27 06:00:00	1.5	9.6	30.8	25	14	1.4	359.1
2024/12/27 07:00:00	1.3	10	29.5	31	17	1.5	0.5
2024/12/27 08:00:00	1.3	10.9	28	30	15	1.3	355.8
2024/12/27 09:00:00	1.3	10.1	28.7	23	17	1.7	334
2024/12/27 10:00:00	1.5	10.3	29.5	19	13	1.5	336.2
2024/12/27 11:00:00	1.3	8.7	30.5	24	15	1.3	348.9
2024/12/27 12:00:00	1.3	8.8	31.6	20	8	1.4	343.9
2024/12/27 13:00:00	1.5	7.7	34.3	20	11	1.5	337.9
2024/12/27 14:00:00	1.6	10.7	34.6	21	9	1.6	342.1
2024/12/27 15:00:00	1.6	12.1	33.5	45	21	1.4	346.7
2024/12/27 16:00:00	1.6	14	31.1	44	22	1.7	346.5
2024/12/27 17:00:00	1.6	14.4	28.7	53	24	1.4	353.2
2024/12/27 18:00:00	1.6	15.3	25.2	43	16	1.6	344.1
2024/12/27 19:00:00	1.6	12.2	25.8	41	22	1.8	333.5
2024/12/27 20:00:00	1.6	12.3	24.7	37	18	1.5	351.9
2024/12/27 21:00:00	1.6	13.4	23.6	34	15	1.4	5.5
2024/12/27 22:00:00	1.6	12.3	26.5	32	14	1.6	343.6
2024/12/27 23:00:00	1.5	9.9	27.8	27	14	1.7	342.1
2024/12/28 00:00:00	1.5	7.3	29.5	20	11	2.1	351
2024/12/28 01:00:00	1.5	8.4	30.8	20	6	2	8.5
2024/12/28 02:00:00	1.3	6.8	31.5	25	14	2	2.5
2024/12/28 03:00:00	1.3	6.3	32.4	24	8	2.3	2.5
2024/12/28 04:00:00	1.3	5.6	33.2	16	8	2.3	7.8
2024/12/28 05:00:00	1.5	6.3	33.2	18	7	2.1	3.3
2024/12/28 06:00:00	1.5	5.9	33.8	23	7	2.2	12.9
2024/12/28 07:00:00	1.5	7.1	34.4	27	10	2.2	359.1
2024/12/28 08:00:00	1.6	7.6	33.6	36	15	2.2	11.3
2024/12/28 09:00:00	1.7	7.4	34.8	32	17	2.4	26.9
2024/12/28 10:00:00	1.7	6.7	36.4	32	15	2.1	25.4
2024/12/28 11:00:00	1.8	6.2	41.8	35	12	2.4	10.7
2024/12/28 12:00:00	1.8	7	46.5	32	12	2.4	6.2
2024/12/28 13:00:00	2	7.8	47.4	40	14	2.2	355.3
2024/12/28 14:00:00	1.8	7.6	47.6	42	17	2.5	349.3
2024/12/28 15:00:00	1.8	8.5	45.1	48	20	2.3	348.1
2024/12/28 16:00:00	2.1	9.5	46	55	23	2.6	345.8
2024/12/28 17:00:00	2	10.1	47.3	61	30	2.1	348.2
2024/12/28 18:00:00	1.8	10.6	48.1	62	27	1.9	3
2024/12/28 19:00:00	2	11.2	46.5	57	31	1.7	17.4
2024/12/28 20:00:00	2	11.7	43	54	26	1.5	10.3
2024/12/28 21:00:00	1.8	11.5	40.8	55	32	1.3	6.2
2024/12/28 22:00:00	1.8	11.5	38.2	50	28	1.2	359.1
2024/12/28 23:00:00	1.8	10.5	33.5	42	20	1.4	20.3

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
2024/12/29 00:00:00	1.7	10.9	31.4	32	20	1.1	20.8
2024/12/29 01:00:00	1.7	9.8	31	28	12	1.3	348.4
2024/12/29 02:00:00	1.8	10.1	28.8	31	17	1.5	22
2024/12/29 03:00:00	1.8	9.9	27.2	29	13	2.2	36.5
2024/12/29 04:00:00	2	10.7	25.5	29	14	1.4	12.6
2024/12/29 05:00:00	1.8	11	25.4	25	16	1.2	0.3
2024/12/29 06:00:00	1.7	10.6	24.7	25	18	1.5	22.1
2024/12/29 07:00:00	1.7	12	22.7	25	16	1.1	4.2
2024/12/29 08:00:00	1.8	15	19.8	28	14	1.3	19
2024/12/29 09:00:00	2.3	15.5	17.3	23	13	0.7	24.1
2024/12/29 10:00:00	2.3	8.4	22.6	25	17	0.8	25.2
2024/12/29 11:00:00	2.6	9.3	23.6	22	12	0.1	124.1
2024/12/29 12:00:00	2.1	7.3	32.6	26	9	0.8	294.8
2024/12/29 13:00:00	2	5.3	43.2	30	15	1	297.2
2024/12/29 14:00:00	2	4.4	47.4	28	16	1.5	297.8
2024/12/29 15:00:00	2.2	5	48.8	33	18	1.2	290.9
2024/12/29 16:00:00	2.5	7.2	47	30	14	1.1	300
2024/12/29 17:00:00	2.2	6.8	44.9	31	13	1.8	312.7
2024/12/29 18:00:00	2	6.7	40.3	32	19	1.5	312.1
2024/12/29 19:00:00	2	7.1	38.5	34	14	1.7	307.3
2024/12/29 20:00:00	1.7	7.6	34.9	31	16	1.9	307.3
2024/12/29 21:00:00	2	9.8	26.9	23	13	0.6	323.3
2024/12/29 22:00:00	1.7	19.5	12.6	28	15	0	355.1
2024/12/29 23:00:00	1.8	25	5.4	31	17	0.2	203.3
2024/12/30 00:00:00	1.8	20.5	9.8	32	19	0.1	224.5
2024/12/30 01:00:00	1.8	18.4	9.8	39	25	0	179.7
2024/12/30 02:00:00	1.7	17.5	8.5	37	24	0	153.2
2024/12/30 03:00:00	2	20.8	3.7	38	23	0	153.5
2024/12/30 04:00:00	2.1	18.9	5.9	44	31	0.6	281.3
2024/12/30 05:00:00	2.3	13.4	13.2	51	31	0.9	303.8
2024/12/30 06:00:00	1.8	11.1	17.8	42	18	0.8	336.4
2024/12/30 07:00:00	1.7	10.9	17.3	42	15	1	53.5
2024/12/30 08:00:00	2	15.8	9.5	45	17	0.2	326.9
2024/12/30 09:00:00	2.1	14.4	15.6	41	20	0.2	154.7
2024/12/30 10:00:00	2.1	18.3	18.2	40	23	0.1	126.7
2024/12/30 11:00:00	2	14.2	23	43	22	0.9	306.8
2024/12/30 12:00:00	2	10.3	29.4	47	21	1.7	312.8
2024/12/30 13:00:00	1.7	9.5	35.2	48	14	1.1	358.5
2024/12/30 14:00:00	1.6	11.2	37.2	47	17	1	8.4
2024/12/30 15:00:00	1.6	10.4	37.2	45	17	1	332
2024/12/30 16:00:00	1.7	14	35.9	46	16	1	14
2024/12/30 17:00:00	1.6	13.7	33.9	48	21	0.9	2.7
2024/12/30 18:00:00	1.7	15.6	30.2	50	21	0.8	342.9
2024/12/30 19:00:00	1.7	20.6	28.1	44	20	0.8	340.7
2024/12/30 20:00:00	1.6	20.5	23.9	36	18	1	346.5
2024/12/30 21:00:00	1.7	21.6	21.9	40	18	1.1	347.3
2024/12/30 22:00:00	1.6	24.5	19.2	36	19	0.8	357
2024/12/30 23:00:00	1.6	21.9	27	31	18	0.9	355.2

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
2024/12/31 00:00:00	1.6	18.8	31.3	27	19	0.9	352.1
2024/12/31 01:00:00	1.6	18.7	36.5	21	18	1	326.8
2024/12/31 02:00:00	1.5	6.2	45.9	18	19	1.2	354.5
2024/12/31 03:00:00	1.6	11.5	34.6	18	16	1	348
2024/12/31 04:00:00	1.7	12.9	34.4	19	17	0.7	15.6
2024/12/31 05:00:00	1.7	12.7	34.2	15	19	0.5	12.8
2024/12/31 06:00:00	1.7	8.9	34.4	18	13	1	349.5
2024/12/31 07:00:00	2	11.5	24.9	21	15	1.4	352.8
2024/12/31 08:00:00	2.3	19.4	18.7	23	16	1.4	0.1
2024/12/31 09:00:00	2.2	16.2	23.7	37	19	1.5	23.3
2024/12/31 10:00:00	2	10.7	31.1	38	18	1.8	23.5
2024/12/31 11:00:00	2.1	10.1	33.3	33	13	1.6	351.4
2024/12/31 12:00:00	2	7.4	39.3	35	16	1.8	347.3
2024/12/31 13:00:00	2	7.6	43.3	33	9	1.9	2.6
2024/12/31 14:00:00	1.7	7.3	47	35	15	1.8	356.2
2024/12/31 15:00:00	2.1	10	51.5	35	15	2	342.1
2024/12/31 16:00:00	2.2	10.9	52.5	51	22	2	346.5
2024/12/31 17:00:00	1.8	10.6	49.6	62	21	2	345.1
2024/12/31 18:00:00	2	13.7	44.7	50	21	1.5	356.7
2024/12/31 19:00:00	2	15.3	42.2	54	25	1.5	18.3
2024/12/31 20:00:00	2	11.5	44.6	52	25	1.8	335.6
2024/12/31 21:00:00	2	13.4	44.2	52	24	1.6	356.1
2024/12/31 22:00:00	1.8	11.5	46.6	52	25	1.6	338.3
2024/12/31 23:00:00	2	10.5	46.3	52	25	1.6	338.2