

測站名稱： 清水 監測時間： 2023/4/1 ~ 2023/4/30

項目 日期	二氧化氮(NO ₂)ppb				二氧化硫(SO ₂)ppb				懸浮微粒(PM-10) $\mu\text{g}/\text{m}^3$			臭氧(O ₃)ppb		懸浮微粒(PM-2.5) $\mu\text{g}/\text{m}^3$			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	15.1	28	8.5	0	2.14	3.1	1.8	0	32.8	44	0	19.6	35.5	15.3	23	0	1.01	北北東
02	10.72	17.6	5.7	0	2.35	4.2	2	0	40.1	49	0	30.4	57	18.1	27	0	1.82	北北東
03	11.3	17.7	4.8	0	2.48	3.9	1.8	0	47.6	64	0	35.75	64.6	21	38	0	0.88	東北東
04	11.97	22.6	5.7	0	2.4	3.7	1.8	0	64	110	0	35.07	49.2	30	68	0	0.72	北北西
05	11.52	19	6.1	0	2.33	3.5	1.8	0	47.2	58	0	32.11	54.9	24	36	0	1.02	北北東
06	15.06	23.4	10.3	0	2.28	2.7	2	0	44.6	68	0	21.03	35.7	17.7	24	0	1.05	北北東
07	8.59	11.1	5.4	0	1.82	2.3	1.6	0	28.6	80	0	34.4	51.8	11.5	31	0	3.95	北北東
08	6.1	8.2	3.8	0	1.81	2.2	1.6	0	52.2	78	0	50.35	59.6	22.8	36	0	3.88	北北東
09	11	27.1	6.6	0	2.17	2.7	1.7	0	34.8	44	0	39.32	65.2	13.6	17	0	1.32	北北東
10	12.76	28.7	5.9	0	1.84	3.1	1.1	0	41	51	0	41.48	57.9	14.6	25	0	1.3	西北
11	17.14	28.8	10.3	0	1.27	4.6	0.1	0	31	41	0	28.96	44.1	13.6	19	0	0.95	東北東
12	12.65	19	5.1	0	1.04	1.8	0.7	0	37	52	0	30.72	55.8	16.9	25	0	2.08	北北東
13	11.35	17.9	7.3	0	0.92	2.1	0.6	0	97.7	217	0	31.74	53.8	36.5	68	1	1.25	北北東
14	15.05	30	8.7	0	2.35	6.6	0.7	0	59.8	92	0	27.98	38.8	26.6	45	0	1	西
15	15.2	22.7	7.6	0	2.42	5	1.6	0	36.6	52	0	26.7	51	17	30	0	1.2	北北東
16	16.03	27	6.7	0	2.43	4.2	1.7	0	42.4	65	0	41.34	77.9	21.2	35	0	0.63	北北西
17	13.94	28.8	6.8	0	2.29	3.9	1.7	0	45.5	67	0	43.81	68.7	24.7	41	0	0.93	西北
18	23.73	45.2	12.8	0	2.55	4.2	1.7	0	55	74	0	32.08	66.7	29.3	44	0	0.68	東北東
19	10.66	15.6	6.3	0	2.31	3.2	1.6	0	27.5	72	0	20.41	45.7	13.6	43	0	2.9	南南西
20	14.62	25.9	4.9	0	1.81	3.4	1.1	0	19.1	26	0	24.29	33.7	11.9	18	0	1.23	南
21	11.49	16.4	7.3	0	1.3	1.5	1.1	0	21.8	38	0	29.35	48	10.3	28	0	2	北北東
22	11.53	13.9	7.9	0	1.59	2	1.1	0	49.5	92	0	30.39	56.9	24.5	72	0	1.69	北北東
23	8.07	13.2	4.8	0	1.45	2.1	1.2	0	62	84	0	36.32	57.8	25	32	0	1.8	北北東
24	9.22	12.8	6.6	0	2.05	2.7	1.3	0	48.1	72	0	35.66	47.6	21.1	29	0	2.4	北北東
25	13.26	26.3	5.6	0	1.57	2.8	0.9	0	32.7	47	0	32.12	46.5	14.4	23	0	2.13	北北東
26	10.78	14.2	7	0	0.83	1.1	0.6	0	21.3	43	0	33.42	40.8	9.3	20	0	3.14	北北東
27	10.7	14.3	7.1	0	-	-	-	0	35.8	73	0	42.89	63.7	13.5	22	0	2.05	北北東
28	14.73	29.5	7.9	0	1.56	2.9	0.2	0	41.2	71	0	34.12	54.7	16.6	23	0	1.2	北
29	21.73	40.4	8.2	0	0.98	2.3	0.2	0	36.7	57	0	32.35	61.4	17.1	29	0	0.88	東北東
30	7.03	8.8	5	0	2.75	4.8	1.2	0	47.4	70	0	38.04	55.1	19.7	29	0	2.8	北北東
31																		
月平均值	12.8				1.9				42.7			33.1		19			1.7	
最大值	23.73				2.75				97.7					36.5			3.95	
發生日期	18				30				13			50.35		13			7	
超標準次數				0				0			0	8				1		
日標準值									100					35				
時標準值		100				75												

台電 台中電廠 清水測站

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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
2023/04/01 00:00:00	2.2	12.5	27.1	39	16	2.7	24
2023/04/01 01:00:00	3.1	11.2	26	32	14	2	22.9
2023/04/01 02:00:00	2	11.5	23.4	32	13	1.4	22.6
2023/04/01 03:00:00	2.4	10.9	21.4	33	12	0.5	11.1
2023/04/01 04:00:00	2.1	8.5	22.8	31	13	1.1	10.5
2023/04/01 05:00:00	1.8	10.3	25.9	34	13	2.6	30.9
2023/04/01 06:00:00	1.8	8.9	26.1	29	13	1.5	7.6
2023/04/01 07:00:00	1.8	12.1	17.8	24	12	0.2	60
2023/04/01 08:00:00	1.8	16	12.9	29	13	0.5	337
2023/04/01 09:00:00	2	21.7	2.7	29	11	0.8	242.8
2023/04/01 10:00:00	3.1	28	6.1	30	15	0.1	338.5
2023/04/01 11:00:00	2.2	17.7	17.3	37	19	1.1	28.7
2023/04/01 12:00:00	2.1	14.3	26	25	12	0.8	17.9
2023/04/01 13:00:00	2.2	12.1	31.9	34	16	1	21
2023/04/01 14:00:00	2.2	10.1	35.5	29	13	1.4	9.4
2023/04/01 15:00:00	2.4	13.6	30.5	32	13	1.3	21.6
2023/04/01 16:00:00	2.3	15.8	26.9	39	20	1.1	16.4
2023/04/01 17:00:00	2.1	16	23.2	41	20	1.6	13.3
2023/04/01 18:00:00	2.1	15.6	23.3	44	23	1.7	33.4
2023/04/01 19:00:00	1.8	18.2	21.1	37	23	0.6	29.2
2023/04/01 20:00:00	2.1	24.1	11.8	30	14	0.2	308.8
2023/04/01 21:00:00	2	19.5	10.5	30	12	0.7	23.8
2023/04/01 22:00:00	2	15.4	12.5	32	18	0.9	23.9
2023/04/01 23:00:00	2	16.6	8.2	39	16	0.5	6.5
2023/04/02 00:00:00	2.1	14.3	6.7	36	20	0.6	15.8
2023/04/02 01:00:00	4.2	16.6	7.9	36	15	1.1	22.7
2023/04/02 02:00:00	2.7	15	8.2	41	21	1.2	24.8
2023/04/02 03:00:00	2.6	17.6	7.9	45	19	1.5	23.7
2023/04/02 04:00:00	2.6	17	6.7	44	27	1.1	22.8
2023/04/02 05:00:00	2.1	15	6.5	42	27	0.7	21.2
2023/04/02 06:00:00	2	13.7	7	43	27	0.8	11.9
2023/04/02 07:00:00	2	12	8.7	42	20	1.5	19.1
2023/04/02 08:00:00	2.1	9.2	20.4	41	20	2.1	18.2
2023/04/02 09:00:00	2.1	6.3	32.1	45	22	3.1	26.5
2023/04/02 10:00:00	2.2	6.7	37.1	42	11	2.5	17.5
2023/04/02 11:00:00	2.3	6.8	42.6	33	15	2.8	14.2
2023/04/02 12:00:00	2.6	7.4	49	29	10	2.3	4.7
2023/04/02 13:00:00	2.7	8.1	55.6	39	15	2.1	6.6
2023/04/02 14:00:00	2.4	6.3	57	39	20	2.6	16.4
2023/04/02 15:00:00	2.3	5.7	55.6	39	13	3.1	10.3
2023/04/02 16:00:00	2.4	7	52.9	42	14	2.6	8.4
2023/04/02 17:00:00	2.3	7.3	49.1	35	14	3	17.5
2023/04/02 18:00:00	2.1	7.6	45.7	38	16	2.8	20.2
2023/04/02 19:00:00	2.2	9.9	42.7	39	14	2.2	15.7
2023/04/02 20:00:00	2.1	11.7	36.9	42	23	1.6	21.4
2023/04/02 21:00:00	2.2	14.5	29.3	43	18	1.1	32.4
2023/04/02 22:00:00	2.1	13.6	24.9	49	22	0.5	29.5
2023/04/02 23:00:00	2.1	11.4	25.6	39	19	1	16.4

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2023/04/03 00:00:00	2.1	11.1	20.4	37	13	0.4	62.6
2023/04/03 01:00:00	3.4	12	18.6	37	17	0.4	33.6
2023/04/03 02:00:00	2.1	11.4	14.5	35	14	0.3	63.1
2023/04/03 03:00:00	2.9	11.1	13.9	36	21	0.2	69.1
2023/04/03 04:00:00	2.2	16.6	4.9	35	16	0.5	68
2023/04/03 05:00:00	1.8	17.7	4.3	36	18	0.3	68
2023/04/03 06:00:00	1.8	17.2	4.8	40	21	0.2	67.3
2023/04/03 07:00:00	2.1	15.5	5.5	41	22	0.2	42.7
2023/04/03 08:00:00	2.2	17.2	8.3	50	19	0.2	17.4
2023/04/03 09:00:00	2.9	14.3	25.6	49	23	0.4	242.9
2023/04/03 10:00:00	3.1	12.7	38.3	61	38	1.3	238.6
2023/04/03 11:00:00	3.4	14.4	38.8	60	28	1.3	292.2
2023/04/03 12:00:00	3.9	13.3	46.2	59	25	1.8	310.2
2023/04/03 13:00:00	3.3	9.8	57.8	64	29	1.7	314.5
2023/04/03 14:00:00	3.3	9.8	64.6	53	24	1.7	330.6
2023/04/03 15:00:00	3.1	7.8	62	52	24	1.8	321.6
2023/04/03 16:00:00	2.4	7.7	56.2	46	19	1.6	355.8
2023/04/03 17:00:00	2.3	9	53.4	46	15	1.5	336.3
2023/04/03 18:00:00	2.1	9.4	50.2	42	18	1.2	358.5
2023/04/03 19:00:00	2	9.6	47.5	43	19	0.9	1.2
2023/04/03 20:00:00	2	10.1	46	50	20	1	317.5
2023/04/03 21:00:00	2	7.9	49	54	18	1	340
2023/04/03 22:00:00	1.8	6.5	49.1	51	19	0.8	339.9
2023/04/03 23:00:00	1.8	4.8	50.4	52	19	0.6	15.4
2023/04/04 00:00:00	1.8	5.4	48.2	52	20	0.1	350.9
2023/04/04 01:00:00	--	5.7	38.3	56	22	0.2	76
2023/04/04 02:00:00	2.2	7	40.3	51	19	0.1	310.4
2023/04/04 03:00:00	2	12.2	41.1	52	19	0.4	258.6
2023/04/04 04:00:00	2.2	22.6	23.8	69	30	0.7	299.2
2023/04/04 05:00:00	2.3	12.7	34.4	100	61	0.6	298.3
2023/04/04 06:00:00	2.2	19	23.8	88	49	0.2	156.8
2023/04/04 07:00:00	3.7	21.2	23.4	110	68	0.4	184.9
2023/04/04 08:00:00	3.3	18.1	24.8	94	52	0.4	201.7
2023/04/04 09:00:00	2.8	17.3	26.4	97	54	0.7	278.4
2023/04/04 10:00:00	3.4	18.8	27.8	75	44	0.8	327.3
2023/04/04 11:00:00	3.2	15.6	32.2	88	40	0.7	1.1
2023/04/04 12:00:00	2.6	11.5	39.8	84	39	0.9	39.7
2023/04/04 13:00:00	2.6	8.4	48.5	73	31	0.4	354
2023/04/04 14:00:00	2.7	8.4	49.2	49	23	1.8	316.8
2023/04/04 15:00:00	2.1	7.1	47.3	46	20	1.7	320.2
2023/04/04 16:00:00	2	7.6	43.8	47	16	0.9	328.4
2023/04/04 17:00:00	2	7.3	42	44	17	1.2	329.1
2023/04/04 18:00:00	1.8	7.9	38.5	38	13	1	340.7
2023/04/04 19:00:00	2	9.3	36.6	42	15	0.6	328.8
2023/04/04 20:00:00	2	10.4	31	42	19	0.4	53.1
2023/04/04 21:00:00	2	12.3	27.6	48	15	0.4	33.5
2023/04/04 22:00:00	2	10.1	35.2	47	16	0.8	12.6
2023/04/04 23:00:00	2	8.2	34.4	47	22	0.7	33.8

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2023/04/05 00:00:00	2.1	8.7	31.6	50	18	1.2	33.5
2023/04/05 01:00:00	--	6.1	35.4	51	25	1.4	40.5
2023/04/05 02:00:00	2.1	6.6	35.4	44	20	1.5	75.4
2023/04/05 03:00:00	2.1	6.8	32.8	44	17	1.6	91.3
2023/04/05 04:00:00	2.3	8.1	26.6	40	17	0.6	81.1
2023/04/05 05:00:00	1.8	7.7	22.5	41	19	0.3	59.1
2023/04/05 06:00:00	2	12.3	16.6	41	21	0.2	210.3
2023/04/05 07:00:00	2	17.5	10	42	18	0	14.2
2023/04/05 08:00:00	2.2	18.6	10.3	49	28	0.2	321.9
2023/04/05 09:00:00	2.3	13.7	18.2	56	28	0.1	29.4
2023/04/05 10:00:00	2.9	14.4	24.4	54	34	0.5	317.1
2023/04/05 11:00:00	2.7	10.6	33.3	55	33	0.6	360
2023/04/05 12:00:00	2.9	11.1	40.5	55	36	1.1	337.6
2023/04/05 13:00:00	3.5	10.3	50.8	57	32	1.5	8.4
2023/04/05 14:00:00	3.2	8.4	54.9	58	28	1.9	8.8
2023/04/05 15:00:00	2.8	9.2	52.4	47	27	2.1	11.3
2023/04/05 16:00:00	2.4	9.4	50.3	51	18	1.6	8.4
2023/04/05 17:00:00	2.1	10.9	42.9	47	21	0.8	335.4
2023/04/05 18:00:00	2.2	10.4	43.6	44	24	1.3	8.3
2023/04/05 19:00:00	2.1	11.2	36.6	46	20	1.1	30.1
2023/04/05 20:00:00	2.2	14.4	28.8	44	23	0.8	107
2023/04/05 21:00:00	2.1	19	30.4	46	22	2.4	123.1
2023/04/05 22:00:00	2	15.8	29.1	42	28	1.7	137.8
2023/04/05 23:00:00	2	11.5	25.9	45	20	1	196.7
2023/04/06 00:00:00	1.8	12.6	19	34	17	0.2	33.4
2023/04/06 01:00:00	--	11.7	14.4	31	17	0.5	44.5
2023/04/06 02:00:00	2.2	18.6	8.4	31	22	0.5	45.3
2023/04/06 03:00:00	2.1	12.2	14.5	35	18	1.2	96.6
2023/04/06 04:00:00	2.7	11	16.1	34	15	0.3	97.9
2023/04/06 05:00:00	2	16.6	9	32	14	0.3	254.2
2023/04/06 06:00:00	2.2	21.5	3.2	34	13	0.2	78.8
2023/04/06 07:00:00	2.3	23.4	5.1	38	16	0.2	98.6
2023/04/06 08:00:00	2.2	23.4	9.6	39	18	1.3	130.3
2023/04/06 09:00:00	2.6	17.1	20.4	45	19	2.1	206
2023/04/06 10:00:00	2.7	12.6	28	35	18	2.4	221.7
2023/04/06 11:00:00	2.6	10.7	33.1	38	13	2.9	211.3
2023/04/06 12:00:00	2.4	10.3	35.7	36	13	2.3	231.1
2023/04/06 13:00:00	2.3	15.9	27.2	36	12	1	356
2023/04/06 14:00:00	2.6	13.2	31.6	46	22	0.9	322.1
2023/04/06 15:00:00	2.4	14.9	28.2	46	21	1.1	310.9
2023/04/06 16:00:00	2.4	17.9	24.4	46	17	0.9	344.4
2023/04/06 17:00:00	2.2	12.8	30.2	51	18	1.2	23.9
2023/04/06 18:00:00	2.2	15.1	28.3	55	18	0.7	356.7
2023/04/06 19:00:00	2.1	17.6	24.2	49	19	0.8	17.1
2023/04/06 20:00:00	2.1	15.6	23.7	56	19	0.6	1.4
2023/04/06 21:00:00	2	12.1	27.5	62	20	1.3	14.3
2023/04/06 22:00:00	2	10.9	26.7	66	19	1.2	26.5
2023/04/06 23:00:00	2.1	13.2	17.1	68	24	0.6	63.7

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2023/04/07 00:00:00	2.1	13.3	18.3	63	21	0.6	3.6
2023/04/07 01:00:00	--	9.2	24.5	80	31	1.2	8.5
2023/04/07 02:00:00	2.2	5.7	30.2	71	27	1.8	9.2
2023/04/07 03:00:00	1.8	6	25.8	43	20	2.3	10.4
2023/04/07 04:00:00	2.3	7.1	26	24	7	3.5	16.8
2023/04/07 05:00:00	1.7	8.1	23.3	17	5	3.9	30
2023/04/07 06:00:00	1.6	7.9	21.2	13	1	2.6	22.6
2023/04/07 07:00:00	1.7	7.7	23.3	12	0	3.7	22.8
2023/04/07 08:00:00	1.7	8.4	21.5	12	0	4	25.2
2023/04/07 09:00:00	1.7	9.6	22.5	13	1	4.3	24.2
2023/04/07 10:00:00	1.8	10.7	24.8	19	3	4.6	20.6
2023/04/07 11:00:00	1.8	10.1	25.5	12	5	5.2	27.1
2023/04/07 12:00:00	1.8	10.7	28.6	14	7	5.4	28
2023/04/07 13:00:00	1.8	10.7	32.6	21	6	4.7	25
2023/04/07 14:00:00	1.8	9.9	38.1	19	6	4.5	24.9
2023/04/07 15:00:00	2	9	47.1	18	8	5	26
2023/04/07 16:00:00	2.1	9	46.2	24	7	4.7	23.1
2023/04/07 17:00:00	1.8	10.5	38.6	27	8	4.7	20.7
2023/04/07 18:00:00	1.7	11.1	40.9	30	18	4.8	23.3
2023/04/07 19:00:00	1.7	9.2	45.8	38	21	4.8	26.2
2023/04/07 20:00:00	1.7	8.5	45.9	35	20	4	24.4
2023/04/07 21:00:00	1.8	7.8	46.2	39	20	3.8	25.8
2023/04/07 22:00:00	1.7	7.1	47	35	21	3.4	17.7
2023/04/07 23:00:00	2	6.8	48.4	34	16	3.7	19.3
2023/04/08 00:00:00	1.8	5.4	51.8	37	16	4.1	23.6
2023/04/08 01:00:00	1.7	4.6	50.4	39	18	4.2	23.2
2023/04/08 02:00:00	2	4	54	31	20	4.4	24.6
2023/04/08 03:00:00	2.2	3.8	54.6	53	22	4.5	29.4
2023/04/08 04:00:00	2.2	3.9	57.5	56	21	5	29.7
2023/04/08 05:00:00	1.7	3.9	59.6	69	34	5.1	28.2
2023/04/08 06:00:00	1.7	4.9	59.2	74	31	4.6	27.5
2023/04/08 07:00:00	1.8	5.6	57.8	77	34	5	30.1
2023/04/08 08:00:00	1.8	6.8	56.3	73	36	4.8	26.5
2023/04/08 09:00:00	1.8	7.2	56.2	76	35	5.3	29.6
2023/04/08 10:00:00	1.8	7.6	54.1	78	30	3.6	26.5
2023/04/08 11:00:00	1.7	7.8	51.2	72	29	4.2	27.5
2023/04/08 12:00:00	1.6	6	50.7	66	26	4.6	30.3
2023/04/08 13:00:00	1.6	6.6	50.1	55	22	4	28
2023/04/08 14:00:00	1.7	5.5	50.3	46	18	4.3	30.2
2023/04/08 15:00:00	1.7	5.5	51.9	42	19	4.5	32.3
2023/04/08 16:00:00	1.7	5.7	52.4	48	16	4.2	28.1
2023/04/08 17:00:00	1.8	7.4	50.9	50	22	4.1	16.2
2023/04/08 18:00:00	1.7	7	47.9	47	22	3.6	25.1
2023/04/08 19:00:00	1.6	6.6	45.7	39	16	3.3	24.6
2023/04/08 20:00:00	1.8	7.3	42.9	34	18	2.9	25.5
2023/04/08 21:00:00	1.7	6.7	40.8	35	17	2.2	21.5
2023/04/08 22:00:00	2	8.2	38.7	29	14	1.7	14.9
2023/04/08 23:00:00	2.1	7.8	38	32	16	1.6	19.7

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/09 00:00:00	2.1	6.1	37.2	32	13	1.4	28.2
2023/04/09 01:00:00	2	6.8	34.6	30	11	1.1	29.6
2023/04/09 02:00:00	2	6.7	32.5	30	14	1.4	29.1
2023/04/09 03:00:00	2.2	7.2	32.4	31	11	1.4	28.6
2023/04/09 04:00:00	2.1	7	31	31	15	1.3	22.3
2023/04/09 05:00:00	1.8	6.6	31	28	13	1	16.8
2023/04/09 06:00:00	1.7	6.8	30.5	28	13	0.9	20.5
2023/04/09 07:00:00	2	8.8	29.5	27	13	1.3	23.3
2023/04/09 08:00:00	2.2	8.9	31.9	29	12	1.7	22.9
2023/04/09 09:00:00	2.4	9.8	36.8	28	12	2	27
2023/04/09 10:00:00	2.7	9.5	41.5	33	13	1.1	4.9
2023/04/09 11:00:00	2.6	9.5	48.5	35	15	1.1	351.8
2023/04/09 12:00:00	2.4	10	54.3	39	16	1.8	353.1
2023/04/09 13:00:00	2.2	9.3	60.1	44	15	1.8	356.2
2023/04/09 14:00:00	2.3	8.1	62.9	39	17	2	334.3
2023/04/09 15:00:00	2.7	8.2	65.2	43	16	1.9	344.4
2023/04/09 16:00:00	2.3	8.3	61.2	39	17	2.5	12
2023/04/09 17:00:00	2.2	8.2	56.2	39	14	2.4	11.3
2023/04/09 18:00:00	2.1	9.8	49.6	38	11	1.9	10.3
2023/04/09 19:00:00	2.2	11	44.8	35	11	1.7	21.7
2023/04/09 20:00:00	2.1	12.8	36.5	37	14	0.5	64.4
2023/04/09 21:00:00	2.1	15.3	28.2	40	11	0.2	73.3
2023/04/09 22:00:00	2	23.1	17.3	38	16	0.2	80
2023/04/09 23:00:00	2	27.1	14.5	39	12	0.2	97.8
2023/04/10 00:00:00	2	25.4	12.9	37	15	0.2	101.5
2023/04/10 01:00:00	2.2	22.5	29.4	34	17	1.3	155.9
2023/04/10 02:00:00	2.3	7.9	43.8	41	14	1.7	163.3
2023/04/10 03:00:00	2.8	7.9	42.7	45	16	1.5	173.6
2023/04/10 04:00:00	3.1	8.7	40.5	44	14	1.7	162.6
2023/04/10 05:00:00	2.3	9.3	38.8	46	15	1.8	151.6
2023/04/10 06:00:00	2.2	10.4	37	44	13	1.5	167.6
2023/04/10 07:00:00	2.2	12.9	35.7	39	12	1.3	188.9
2023/04/10 08:00:00	2.4	11.8	40	38	12	1.7	191.6
2023/04/10 09:00:00	2.2	11	43.3	36	13	1.5	213.6
2023/04/10 10:00:00	2.2	13.3	42.7	41	12	1.8	293.3
2023/04/10 11:00:00	2.4	11.6	46.8	41	16	1.8	315.7
2023/04/10 12:00:00	2.3	9.4	54.2	45	19	2.4	317.5
2023/04/10 13:00:00	2.6	9.4	57.9	44	13	2.3	316.6
2023/04/10 14:00:00	--	--	--	44	15	1.9	330.2
2023/04/10 15:00:00	1.1	5.9	57.4	--	9	2.1	320.9
2023/04/10 16:00:00	1.1	7	57.8	--	11	1.4	316.2
2023/04/10 17:00:00	1.2	7.8	55.2	38	14	0.6	334.9
2023/04/10 18:00:00	1.1	10.4	52.1	35	16	1.1	310.9
2023/04/10 19:00:00	1.1	9.4	51.8	42	11	0.4	337.9
2023/04/10 20:00:00	1.1	10.6	41	39	13	0.5	71.4
2023/04/10 21:00:00	1.1	26.9	18.8	51	25	0.2	65.1
2023/04/10 22:00:00	1.2	28.7	16.8	42	16	0.2	81.4
2023/04/10 23:00:00	1.2	22.8	23.9	40	19	0.2	131

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/11 00:00:00	1.1	18.1	26.6	34	17	0.2	131
2023/04/11 01:00:00	1	14.2	33.2	31	13	0.2	127.8
2023/04/11 02:00:00	0.2	10.6	33	27	8	0.2	134.1
2023/04/11 03:00:00	0.4	21.1	22	25	10	1.2	119.4
2023/04/11 04:00:00	0.5	17.2	22.8	38	16	0.2	69.5
2023/04/11 05:00:00	0.1	21.9	18.1	35	16	0.2	57.5
2023/04/11 06:00:00	0.1	28.8	12.2	30	15	0.3	62.1
2023/04/11 07:00:00	0.7	28.7	10.9	32	15	0.3	51.6
2023/04/11 08:00:00	0.6	16.5	28	33	19	0.9	39.8
2023/04/11 09:00:00	1.5	12.7	36.6	36	14	0.6	351.5
2023/04/11 10:00:00	2	10.3	42.6	34	15	0.8	292
2023/04/11 11:00:00	2.9	15.1	41.9	30	14	1.5	286
2023/04/11 12:00:00	2.4	12.7	44.1	41	12	1.8	261.5
2023/04/11 13:00:00	4.6	12.9	40.5	35	15	1.3	267.6
2023/04/11 14:00:00	2	12.5	41	32	10	2.2	273.5
2023/04/11 15:00:00	1.2	11.6	38.8	29	15	2.2	278.2
2023/04/11 16:00:00	2.2	15.6	35.4	27	10	1.7	286.2
2023/04/11 17:00:00	1.7	19.7	31.6	29	15	2	287.1
2023/04/11 18:00:00	1.3	21.7	27.4	32	15	1.2	291.9
2023/04/11 19:00:00	1.3	24.2	23.4	28	13	0.7	307.2
2023/04/11 20:00:00	1	21.2	19.8	32	12	0.5	62.2
2023/04/11 21:00:00	0.9	16.6	20.9	35	16	0.9	58.4
2023/04/11 22:00:00	0.7	13.3	23.3	28	18	0.9	58.4
2023/04/11 23:00:00	0.7	16.5	23.6	22	14	0.6	56.7
2023/04/12 00:00:00	0.7	15.8	24.1	24	7	0.3	75.9
2023/04/12 01:00:00	0.7	12.9	22.1	27	14	1.1	94.2
2023/04/12 02:00:00	0.9	11.6	23.8	31	12	0.6	100.1
2023/04/12 03:00:00	0.9	12.9	21.4	27	14	0.5	64.7
2023/04/12 04:00:00	1.3	16.6	14.2	29	13	0.5	62.5
2023/04/12 05:00:00	1	15.1	14.9	29	13	1.2	91.1
2023/04/12 06:00:00	1.1	17.2	13.7	33	15	0.8	66.5
2023/04/12 07:00:00	1.3	17.2	16.1	29	15	1	89.8
2023/04/12 08:00:00	1.1	19	18.8	33	17	1	35.1
2023/04/12 09:00:00	1.1	13.9	28.3	32	15	1.7	22.2
2023/04/12 10:00:00	1.3	8.7	37.4	32	16	2.5	6.9
2023/04/12 11:00:00	1.5	9.2	43.7	36	12	2.4	7.8
2023/04/12 12:00:00	1.8	14.7	55.8	37	17	2.2	1.5
2023/04/12 13:00:00	1.3	7.6	50.2	48	25	3.3	9.4
2023/04/12 14:00:00	1	6.1	45.2	38	17	3.5	8.8
2023/04/12 15:00:00	0.9	5.1	43	36	13	3.3	7.3
2023/04/12 16:00:00	0.7	5.3	40.5	35	14	3.8	10.1
2023/04/12 17:00:00	0.7	6.2	44.1	32	14	3.9	11.2
2023/04/12 18:00:00	0.7	12	45.7	30	13	3.4	15.6
2023/04/12 19:00:00	0.9	15.1	36.4	47	23	2.9	18.3
2023/04/12 20:00:00	0.9	15.8	31.7	51	25	2.5	20.7
2023/04/12 21:00:00	0.9	16.6	25.9	52	24	2.3	19.9
2023/04/12 22:00:00	1	16.1	22.3	51	22	2.2	22.4
2023/04/12 23:00:00	0.9	14.5	21.1	51	23	1.8	25.7

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/13 00:00:00	1.1	14.2	21	43	21	1.4	28.6
2023/04/13 01:00:00	1	12.1	24.2	42	24	0.8	30.2
2023/04/13 02:00:00	2.1	11.4	23.8	34	19	0.5	33.8
2023/04/13 03:00:00	1.7	--	20.8	39	18	0.2	45.5
2023/04/13 04:00:00	1.1	15.1	10.7	42	22	0.3	74.1
2023/04/13 05:00:00	0.9	16.7	8.3	49	24	0.1	4
2023/04/13 06:00:00	1	17.1	5.6	45	21	0.7	65
2023/04/13 07:00:00	1.1	15.6	13.6	47	24	0.7	25.2
2023/04/13 08:00:00	1.1	17.9	16.1	50	20	1.1	12.1
2023/04/13 09:00:00	1	12	31.3	59	26	2	16.6
2023/04/13 10:00:00	0.9	10.7	39.3	103	40	1.1	4.1
2023/04/13 11:00:00	0.9	10.1	48.8	87	34	1.3	312
2023/04/13 12:00:00	0.9	8.8	53.1	73	36	2.1	310.5
2023/04/13 13:00:00	0.9	7.7	53.8	64	27	2.1	321.9
2023/04/13 14:00:00	0.9	8.7	43	53	26	1.9	350.2
2023/04/13 15:00:00	0.6	10	38.3	155	44	2.3	6.8
2023/04/13 16:00:00	0.6	10	38.9	217	68	2	8.5
2023/04/13 17:00:00	0.7	10.6	38.2	217	68	1.7	14
2023/04/13 18:00:00	0.6	12	36.9	200	68	1.3	9.4
2023/04/13 19:00:00	0.7	11.8	35.8	181	61	1.3	14.7
2023/04/13 20:00:00	0.7	11	36.6	149	49	1.4	19.9
2023/04/13 21:00:00	0.6	9.2	38.6	128	42	1.6	16.5
2023/04/13 22:00:00	0.7	7.8	36.6	111	42	1.7	29.7
2023/04/13 23:00:00	0.7	7.3	36.4	115	42	1.2	34.5
2023/04/14 00:00:00	0.7	7.6	33.2	85	31	0.5	25.1
2023/04/14 01:00:00	0.7	9.5	27.8	79	28	1	47
2023/04/14 02:00:00	1.7	10.3	24.1	56	26	0.9	28.8
2023/04/14 03:00:00	1.2	8.7	24.8	65	29	1.1	45.6
2023/04/14 04:00:00	0.9	9.6	23.3	75	33	0.7	28.7
2023/04/14 05:00:00	0.7	12	17.6	78	35	0.6	62.5
2023/04/14 06:00:00	1	17	7.9	79	33	0.6	54
2023/04/14 07:00:00	0.7	11.7	14.8	68	35	0.5	60
2023/04/14 08:00:00	0.7	9.3	28.2	69	32	0.5	47.4
2023/04/14 09:00:00	1.8	10.1	31.9	92	37	0.3	314.5
2023/04/14 10:00:00	2.3	14.7	33.3	80	38	0.5	269.2
2023/04/14 11:00:00	3.4	19.5	38.8	80	35	1.4	244.4
2023/04/14 12:00:00	5.7	30	34.1	87	45	1.4	248.7
2023/04/14 13:00:00	6.6	23.2	37.5	91	42	1.9	282.8
2023/04/14 14:00:00	5	14.2	33.8	67	32	2.1	270.8
2023/04/14 15:00:00	2.9	15.1	36.5	37	15	2.3	285.5
2023/04/14 16:00:00	2.6	15.4	35	38	16	1.8	251.4
2023/04/14 17:00:00	2.4	14.8	31.7	35	15	1.7	276.4
2023/04/14 18:00:00	2	14.4	32.8	30	12	1.2	277.4
2023/04/14 19:00:00	1.7	11	38	32	12	0.6	323.5
2023/04/14 20:00:00	1.8	12.1	31.3	36	16	0.3	83.3
2023/04/14 21:00:00	3.3	17.7	27.6	41	18	0.4	163.3
2023/04/14 22:00:00	2.9	22.1	20.3	44	20	0.6	160.3
2023/04/14 23:00:00	2.3	20.6	20.5	42	18	0.9	182.1

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/15 00:00:00	2.1	18.3	20.1	36	18	0.6	186.5
2023/04/15 01:00:00	2	14.4	25	38	18	0.9	168.6
2023/04/15 02:00:00	3.3	8.7	30.8	38	21	1.2	161.6
2023/04/15 03:00:00	3.2	14.8	26.4	37	15	1	187.2
2023/04/15 04:00:00	2.7	16.5	19.4	41	18	0.8	222.7
2023/04/15 05:00:00	2.6	17.6	17.2	40	15	0.6	242.3
2023/04/15 06:00:00	3.1	17.7	15.1	44	23	1	211.4
2023/04/15 07:00:00	2.8	15.5	19.2	52	30	1.1	153
2023/04/15 08:00:00	2.7	22.7	15.9	52	23	0.3	192.7
2023/04/15 09:00:00	3.2	21.7	17.2	49	25	0.4	253.3
2023/04/15 10:00:00	5	16.5	21.9	45	22	0.5	281.6
2023/04/15 11:00:00	4.5	18.8	21.9	36	18	0.3	343.1
2023/04/15 12:00:00	2.8	10.7	26.9	42	17	1.8	324.7
2023/04/15 13:00:00	1.8	9.9	28.8	31	13	1.9	11.7
2023/04/15 14:00:00	1.7	8.2	38.8	38	13	3.1	33.8
2023/04/15 15:00:00	1.6	7.6	47.1	35	16	3.3	27.9
2023/04/15 16:00:00	1.7	8.2	51	22	13	2.8	25.6
2023/04/15 17:00:00	1.7	9.9	49.5	24	11	2.7	16.3
2023/04/15 18:00:00	1.7	11.7	45.2	26	12	2	21.2
2023/04/15 19:00:00	1.7	12.8	40.3	28	13	1.1	19.1
2023/04/15 20:00:00	1.7	17.6	28.7	27	14	0.3	55.8
2023/04/15 21:00:00	1.7	19.4	19.7	27	15	0.5	63.3
2023/04/15 22:00:00	1.7	20.6	14.9	38	15	0.3	69.7
2023/04/15 23:00:00	1.6	22.2	9.9	32	14	0.5	54.7
2023/04/16 00:00:00	1.6	21.1	10	38	16	0.4	58.7
2023/04/16 01:00:00	1.7	16.2	15.5	31	11	0.9	83.2
2023/04/16 02:00:00	1.8	19.5	9.4	22	9	0.1	78.1
2023/04/16 03:00:00	2.4	21	9.6	30	15	0.2	143.6
2023/04/16 04:00:00	3.4	27	5.7	32	11	0.3	130
2023/04/16 05:00:00	2.1	20.9	6.2	36	18	0.1	55.2
2023/04/16 06:00:00	2	22.7	4.6	32	15	0.2	80.6
2023/04/16 07:00:00	2.3	21.7	7	29	20	0.2	77.3
2023/04/16 08:00:00	3.4	17.8	14.4	36	19	0	313
2023/04/16 09:00:00	3.5	17.6	23.9	37	18	0.8	251.6
2023/04/16 10:00:00	4.2	20.4	34.2	44	21	1.4	256.2
2023/04/16 11:00:00	4	17.2	45.1	52	24	1.5	326.4
2023/04/16 12:00:00	2.8	10.9	72.3	53	26	1.2	347.6
2023/04/16 13:00:00	2.6	9.3	77.9	65	35	1.1	323.3
2023/04/16 14:00:00	2.2	7.1	74.4	65	31	1.4	335.8
2023/04/16 15:00:00	2	6.7	68.7	54	22	1.5	324.4
2023/04/16 16:00:00	2	7.2	74	44	20	0.7	328.8
2023/04/16 17:00:00	2.1	8.4	75.8	44	21	1.1	336.6
2023/04/16 18:00:00	2	9.5	74.4	42	20	0.7	329.8
2023/04/16 19:00:00	2	9.3	66.1	40	19	0.7	59
2023/04/16 20:00:00	1.8	17.5	51.6	42	21	0.2	71.8
2023/04/16 21:00:00	1.8	23	45.7	43	25	0.2	80.2
2023/04/16 22:00:00	2	14.7	57.3	46	30	0.3	101
2023/04/16 23:00:00	2.3	17.3	47	51	29	0.1	102.8

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/17 00:00:00	2	22	31.4	49	31	0.2	37
2023/04/17 01:00:00	2	25.9	23.3	55	32	0.2	82.3
2023/04/17 02:00:00	2.1	21	28.4	53	32	0.5	90.2
2023/04/17 03:00:00	2.4	28.8	22.3	53	31	0.1	212
2023/04/17 04:00:00	2.8	23.6	31.6	55	33	0.7	193.6
2023/04/17 05:00:00	2.2	11	44.9	56	34	1.5	150.9
2023/04/17 06:00:00	2.2	13.1	50.2	67	41	0.5	153.5
2023/04/17 07:00:00	2.1	15.1	45.5	63	38	0.7	143.8
2023/04/17 08:00:00	2.2	10.6	51.2	53	29	0.8	184.1
2023/04/17 09:00:00	2.9	11.6	54.6	42	24	0.6	257.3
2023/04/17 10:00:00	3.9	14.7	53.7	43	22	1.2	310.7
2023/04/17 11:00:00	3.5	12.7	57.8	51	28	1	322.9
2023/04/17 12:00:00	2.9	8.4	64.1	46	23	1.8	332.8
2023/04/17 13:00:00	2.8	7.7	68.7	45	23	1.7	339.5
2023/04/17 14:00:00	2.2	6.8	58.2	45	21	2.1	324.7
2023/04/17 15:00:00	2	7.3	55.8	34	12	1.9	322.2
2023/04/17 16:00:00	2	6.8	52.3	32	15	1.4	339.8
2023/04/17 17:00:00	1.7	7.3	53	32	13	1.3	2.8
2023/04/17 18:00:00	1.7	7.8	48.2	31	18	1.6	21.7
2023/04/17 19:00:00	1.7	12	40.2	30	15	0.7	29.4
2023/04/17 20:00:00	1.8	14.7	32.1	37	18	0.7	67.9
2023/04/17 21:00:00	1.8	15.9	27.5	36	19	0.3	66.3
2023/04/17 22:00:00	2	19.2	25	44	27	0.4	67.8
2023/04/17 23:00:00	2.1	19.4	27.7	43	24	0.3	73.1
2023/04/18 00:00:00	2.1	13.3	35.3	46	23	0.4	55.9
2023/04/18 01:00:00	2	16.1	24.2	41	20	0.4	61.8
2023/04/18 02:00:00	1.7	17.1	25.4	40	20	0.5	58.2
2023/04/18 03:00:00	2.1	14.9	28	42	18	0.5	62.2
2023/04/18 04:00:00	2.2	12.8	29.8	43	21	0.4	67.1
2023/04/18 05:00:00	1.8	13.7	19.4	45	19	0.1	126.9
2023/04/18 06:00:00	1.8	14.3	20	43	20	0.7	112.6
2023/04/18 07:00:00	1.8	19	15.9	43	19	0.5	55.3
2023/04/18 08:00:00	2.2	23.3	14.7	44	21	0.4	325.8
2023/04/18 09:00:00	2.6	26.4	16.1	46	26	0.3	55.1
2023/04/18 10:00:00	3.1	35.3	18.1	50	21	0.3	276.5
2023/04/18 11:00:00	3.1	29.5	38.7	59	28	1.6	243.5
2023/04/18 12:00:00	4.2	36.8	28.8	70	32	0.8	324.6
2023/04/18 13:00:00	3.4	26.6	41.8	72	42	0.6	331.4
2023/04/18 14:00:00	3.5	21.6	50.1	71	40	1.3	321.5
2023/04/18 15:00:00	--	--	--	--	--	0.7	333.8
2023/04/18 16:00:00	2.8	17.8	58.4	64	33	0.5	328.3
2023/04/18 17:00:00	2.2	16.2	66.7	61	34	0.5	11.7
2023/04/18 18:00:00	2.4	14.9	65.7	63	37	0.9	40.9
2023/04/18 19:00:00	2.2	20	46.5	63	37	0.4	67.7
2023/04/18 20:00:00	2.1	29.9	31.4	51	29	0.3	68.7
2023/04/18 21:00:00	2.6	33.7	22.3	60	38	0.2	56.5
2023/04/18 22:00:00	2.9	30.2	27.7	56	33	1.1	119.2
2023/04/18 23:00:00	3.2	45.2	16.8	66	42	1.1	154.3

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/19 00:00:00	2.9	30.6	31.5	74	44	2.1	148.1
2023/04/19 01:00:00	2.6	12.6	41.4	72	43	2.2	171.7
2023/04/19 02:00:00	2.4	8.9	25	56	35	3.1	196.3
2023/04/19 03:00:00	2.2	8.8	18.6	40	19	4	197.4
2023/04/19 04:00:00	1.8	6.8	15.4	28	17	4.2	195.7
2023/04/19 05:00:00	1.7	6.6	14.4	20	12	3.2	197.8
2023/04/19 06:00:00	1.6	7.6	13.1	14	11	2.6	189
2023/04/19 07:00:00	1.7	8.7	12.3	16	8	2.8	187
2023/04/19 08:00:00	1.8	9.6	13.3	21	11	3.3	189
2023/04/19 09:00:00	2.1	10.7	15.5	23	15	3.3	189.8
2023/04/19 10:00:00	2.3	10.7	16.8	21	9	3	184.9
2023/04/19 11:00:00	2.3	10.3	19.8	23	10	3.9	202
2023/04/19 12:00:00	2.3	11.5	20.1	25	12	4	204.4
2023/04/19 13:00:00	2.9	15.5	20.4	28	11	3.2	214.2
2023/04/19 14:00:00	3.2	15.3	14.8	35	13	3.3	210.9
2023/04/19 15:00:00	3.2	15.6	11.5	35	14	3.1	204.4
2023/04/19 16:00:00	2.9	14.5	18.4	30	12	1.6	274.7
2023/04/19 17:00:00	2	9	45.7	31	14	2.2	33.2
2023/04/19 18:00:00	2	10.6	39.1	38	13	1.2	27.2
2023/04/19 19:00:00	2.4	11	31.1	15	7	0.7	82.5
2023/04/19 20:00:00	2.6	12.1	20	9	2	1.8	153.7
2023/04/19 21:00:00	2.4	13.2	20.1	17	6	3.6	120.9
2023/04/19 22:00:00	2.4	13.8	12.8	18	9	2.8	143.6
2023/04/19 23:00:00	2.4	6.3	15.1	21	11	3.5	153.6
2023/04/20 00:00:00	2.4	6.3	15.3	26	13	3	172.1
2023/04/20 01:00:00	2.4	6	15.4	18	11	4.1	191.3
2023/04/20 02:00:00	2.7	5.6	15.3	20	11	2.9	180.5
2023/04/20 03:00:00	3.3	5.4	16	22	12	3.9	180.7
2023/04/20 04:00:00	3.1	4.9	17.2	26	16	2.6	192.9
2023/04/20 05:00:00	3.4	9.6	11.8	24	16	1.6	225
2023/04/20 06:00:00	3.1	6.6	17.3	24	18	2.6	190.1
2023/04/20 07:00:00	3.1	8.5	22.7	19	12	2.6	202.5
2023/04/20 08:00:00	3.2	18.2	22.2	13	11	0.7	283.7
2023/04/20 09:00:00	1.3	18.6	28.8	20	16	0.8	278.3
2023/04/20 10:00:00	1.2	14.7	32.1	11	6	0.6	222.1
2023/04/20 11:00:00	1.1	16.5	30.3	11	6	0.6	106.2
2023/04/20 12:00:00	1.2	23	24.4	8	4	1.1	151.3
2023/04/20 13:00:00	1.2	24.1	23.1	20	6	0.4	260.8
2023/04/20 14:00:00	1.1	17.8	29.9	18	11	0.6	155.3
2023/04/20 15:00:00	1.2	23.3	25.9	13	9	0.3	345.5
2023/04/20 16:00:00	1.2	24.9	25.2	21	11	0.4	317.1
2023/04/20 17:00:00	1.3	25.9	23.4	21	17	0.7	310.7
2023/04/20 18:00:00	1.3	19.7	27.4	23	14	0.7	3.2
2023/04/20 19:00:00	1.3	14.4	31.4	21	17	0.8	11.5
2023/04/20 20:00:00	1.2	13.1	31.6	26	15	0.2	226.6
2023/04/20 21:00:00	1.2	14.3	31.6	22	11	0.5	173.3
2023/04/20 22:00:00	1.2	12.1	33.7	21	13	0.3	171.3
2023/04/20 23:00:00	1.2	13.3	25.2	18	12	0.1	255.8

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/21 00:00:00	1.1	10.6	21.1	20	11	0.5	38.2
2023/04/21 01:00:00	1.2	9.2	22.7	26	11	0.5	39.7
2023/04/21 02:00:00	1.3	13.1	16.7	24	12	0.2	356.1
2023/04/21 03:00:00	1.5	11.4	17.6	28	13	0.6	17.7
2023/04/21 04:00:00	1.3	12.8	12.2	32	19	1	19.2
2023/04/21 05:00:00	1.1	10.4	19.7	38	28	1.5	16.1
2023/04/21 06:00:00	1.1	9.5	23.7	20	17	1.8	23.3
2023/04/21 07:00:00	1.1	11.2	24.1	12	3	1.3	19.2
2023/04/21 08:00:00	1.2	16.4	17.6	9	3	1.1	16.4
2023/04/21 09:00:00	1.3	11.7	26.1	9	2	2	22.3
2023/04/21 10:00:00	1.1	8.5	38.3	13	2	2.6	22
2023/04/21 11:00:00	1.2	7.6	42.7	12	3	2.8	11.2
2023/04/21 12:00:00	1.5	8.9	42.7	17	3	2.7	16.6
2023/04/21 13:00:00	1.5	7.3	48	14	4	3.5	28.4
2023/04/21 14:00:00	1.5	10.7	44.7	16	7	2.6	7.8
2023/04/21 15:00:00	1.5	10.5	43.8	30	11	3.4	9.4
2023/04/21 16:00:00	1.3	10.4	43.8	30	12	3.2	8.3
2023/04/21 17:00:00	1.2	12.1	40.5	32	13	3.1	11.5
2023/04/21 18:00:00	1.3	16	33.9	25	13	2.7	13.1
2023/04/21 19:00:00	1.5	14.5	30.9	33	18	2.6	17.2
2023/04/21 20:00:00	1.3	12.6	27.2	27	13	2.3	25.1
2023/04/21 21:00:00	1.2	12.6	25.2	17	11	2.3	24.4
2023/04/21 22:00:00	1.5	14	22.5	14	8	2.2	24.5
2023/04/21 23:00:00	1.3	12.2	20.9	25	10	1.1	21.1
2023/04/22 00:00:00	1.2	12.3	18.9	22	12	1	19.5
2023/04/22 01:00:00	1.6	13.1	16.7	24	13	1.4	30.2
2023/04/22 02:00:00	2	13.9	17.5	37	20	1.3	16.3
2023/04/22 03:00:00	1.8	12.6	15.8	92	72	1.3	16.2
2023/04/22 04:00:00	1.7	10.9	17	31	14	1.4	27.4
2023/04/22 05:00:00	1.6	7.9	20.5	29	14	2.1	25.1
2023/04/22 06:00:00	1.2	7.9	21	29	19	1.8	21.9
2023/04/22 07:00:00	1.1	8.2	20	34	17	1.3	26
2023/04/22 08:00:00	1.1	10.6	19.2	31	16	1.3	13.4
2023/04/22 09:00:00	1.2	11.4	18.8	34	19	0.9	19.8
2023/04/22 10:00:00	1.7	11.5	20.3	32	20	0.9	13.4
2023/04/22 11:00:00	1.8	10.4	22.7	39	19	0.9	357.5
2023/04/22 12:00:00	1.8	12.7	29.2	38	21	1	341.6
2023/04/22 13:00:00	1.8	12.1	38.8	38	21	1.7	354.7
2023/04/22 14:00:00	1.7	12.1	53.1	47	23	2.4	5.2
2023/04/22 15:00:00	1.7	10.7	56.9	57	28	2.8	14.2
2023/04/22 16:00:00	1.6	11.6	55.1	58	27	2.3	10.5
2023/04/22 17:00:00	1.7	11.1	52.1	63	26	2.9	10.6
2023/04/22 18:00:00	1.6	11.6	47.3	61	27	2.5	8.6
2023/04/22 19:00:00	1.6	12.7	41.1	69	29	1.7	7.3
2023/04/22 20:00:00	1.6	12.1	38.2	73	28	2	18.8
2023/04/22 21:00:00	1.6	13.2	33.3	69	28	2.1	30.2
2023/04/22 22:00:00	1.6	13.1	28.3	73	28	1.3	12.5
2023/04/22 23:00:00	1.6	12	25.4	63	30	1.7	27

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/23 00:00:00	1.6	13.4	21.1	67	30	1.6	28.5
2023/04/23 01:00:00	1.6	13.2	17.2	66	26	0.9	21.5
2023/04/23 02:00:00	1.6	11.5	17.9	59	23	1.3	23.5
2023/04/23 03:00:00	2.1	12.8	17.9	58	25	1.9	24.4
2023/04/23 04:00:00	1.7	9.5	26.1	62	27	2.4	30.2
2023/04/23 05:00:00	1.2	6.3	24.9	50	21	1.3	7
2023/04/23 06:00:00	1.5	9	20.5	42	19	1.8	30.4
2023/04/23 07:00:00	1.3	8.9	19.7	47	22	1.7	11.5
2023/04/23 08:00:00	1.3	7.8	22.8	50	21	2.1	27.5
2023/04/23 09:00:00	1.2	6.8	30.8	42	19	1.7	24.3
2023/04/23 10:00:00	1.5	6.6	35	33	20	1.5	329.7
2023/04/23 11:00:00	1.7	8.1	42.1	37	19	1.4	6.4
2023/04/23 12:00:00	1.6	8.3	50.2	41	20	1.8	11.5
2023/04/23 13:00:00	1.6	6.6	56.9	45	21	2.1	354.3
2023/04/23 14:00:00	1.5	4.9	57.8	58	22	2.7	359.4
2023/04/23 15:00:00	1.5	4.8	55.1	75	28	3.2	11.9
2023/04/23 16:00:00	1.3	5.7	53.5	75	28	2.9	8.4
2023/04/23 17:00:00	1.2	5.3	52.9	82	27	3.5	12
2023/04/23 18:00:00	1.3	7.8	48	81	32	2.6	15.9
2023/04/23 19:00:00	1.3	8.4	43.8	81	29	1.8	19.7
2023/04/23 20:00:00	1.3	8.8	40.7	79	31	1.1	6.4
2023/04/23 21:00:00	1.3	8.3	35.9	78	27	0.6	13.5
2023/04/23 22:00:00	1.6	9.3	32.7	84	30	0.5	9.9
2023/04/23 23:00:00	1.5	8.5	33.5	82	32	0.9	11.8
2023/04/24 00:00:00	1.3	6.7	35.8	82	31	1.5	22.3
2023/04/24 01:00:00	1.5	7.8	31	72	26	1.2	18.8
2023/04/24 02:00:00	1.7	7.2	30.6	71	29	1.3	28.7
2023/04/24 03:00:00	1.8	7.9	29.2	68	28	0.9	23
2023/04/24 04:00:00	1.8	7.4	30.8	63	24	1	8.4
2023/04/24 05:00:00	1.6	6.6	32.6	67	21	1.7	33.1
2023/04/24 06:00:00	1.6	7.4	32.4	58	23	1.7	35.9
2023/04/24 07:00:00	1.8	10.3	26.5	60	22	1.6	13.2
2023/04/24 08:00:00	2.1	11.6	24.7	58	22	2.2	13.3
2023/04/24 09:00:00	1.7	10.7	26	59	21	2.4	13
2023/04/24 10:00:00	1.6	8.8	35.8	55	26	2.3	12.2
2023/04/24 11:00:00	1.5	7.6	44.3	52	26	2.5	8.6
2023/04/24 12:00:00	1.5	7	46	54	25	2.4	6.9
2023/04/24 13:00:00	1.5	7.4	47.6	49	22	2.8	10.5
2023/04/24 14:00:00	1.3	8.8	45.4	39	22	2.5	14.2
2023/04/24 15:00:00	2.7	10.3	45.3	45	21	2.6	3
2023/04/24 16:00:00	2.6	9.4	46.9	34	19	3.7	11.1
2023/04/24 17:00:00	2.6	10.1	42	29	17	3.9	15.4
2023/04/24 18:00:00	2.6	11.6	38.1	34	20	3.8	18.4
2023/04/24 19:00:00	2.7	12.8	34.3	38	17	3.5	19.9
2023/04/24 20:00:00	2.6	11.8	34.7	27	16	3	18
2023/04/24 21:00:00	2.7	10.5	34.8	32	16	3.4	30.9
2023/04/24 22:00:00	2.6	9.8	32	32	15	2.5	31.2
2023/04/24 23:00:00	2.6	9.8	30.3	30	14	1.9	13.8

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/25 00:00:00	2.7	8.9	34.7	30	15	2.9	20
2023/04/25 01:00:00	2.6	8.3	35.5	33	16	3.2	25.8
2023/04/25 02:00:00	2.8	8.3	36.1	34	15	3.1	24.5
2023/04/25 03:00:00	2.8	5.9	38.5	37	15	2.9	28.3
2023/04/25 04:00:00	2.6	5.6	39.9	36	11	2.1	25.1
2023/04/25 05:00:00	2.6	6.5	38.8	27	13	2.3	24.5
2023/04/25 06:00:00	2.7	6.7	37.5	27	11	2.5	29.8
2023/04/25 07:00:00	2.6	7.8	33.8	26	10	1.9	27.3
2023/04/25 08:00:00	2.6	11.4	28.3	23	11	1.4	24.9
2023/04/25 09:00:00	0.9	12	28.2	22	11	2.1	32.3
2023/04/25 10:00:00	1.1	11.1	29.4	19	11	2.4	27.8
2023/04/25 11:00:00	0.9	10.6	29.2	22	10	0.7	29.5
2023/04/25 12:00:00	1.1	13.2	36.5	25	13	1.6	330.9
2023/04/25 13:00:00	1	12.1	46.3	32	14	2.2	356
2023/04/25 14:00:00	1	13.1	46.4	29	14	2.3	16.4
2023/04/25 15:00:00	1	12.5	46.5	30	13	2.4	7.4
2023/04/25 16:00:00	1	14.9	41.5	31	12	2.4	12.3
2023/04/25 17:00:00	1.3	17.3	32.1	39	13	2.3	18.9
2023/04/25 18:00:00	1.2	26.3	25	39	19	1.5	6.3
2023/04/25 19:00:00	1	22.2	24.5	40	17	2.5	19.9
2023/04/25 20:00:00	1	21.4	22.6	47	17	2.4	32.6
2023/04/25 21:00:00	1.1	20.8	19.4	41	20	1.2	65.7
2023/04/25 22:00:00	0.9	18.1	19.4	41	21	1.8	24.1
2023/04/25 23:00:00	1	17.3	17.3	46	23	2.2	21.1
2023/04/26 00:00:00	0.9	14.9	18.2	41	17	1.8	18.7
2023/04/26 01:00:00	1	14.2	19.5	43	20	2.4	14.5
2023/04/26 02:00:00	1	13.2	22.8	33	17	2.5	20.6
2023/04/26 03:00:00	1	10.3	26.4	29	14	3	25.3
2023/04/26 04:00:00	0.7	9	30.3	26	12	2.9	28.1
2023/04/26 05:00:00	0.6	7	33.7	23	9	2.7	21.1
2023/04/26 06:00:00	0.7	8.3	34.2	12	7	3	20.1
2023/04/26 07:00:00	0.6	9.3	34.2	12	6	2.7	17.9
2023/04/26 08:00:00	0.9	11.7	33.5	13	4	3.2	17.4
2023/04/26 09:00:00	0.9	12.1	33.8	13	6	3.4	23.2
2023/04/26 10:00:00	0.7	11.7	34.2	16	6	3.6	28.4
2023/04/26 11:00:00	0.7	11.2	34.9	20	8	3.9	30.5
2023/04/26 12:00:00	0.6	10.1	33.6	17	7	4.2	27
2023/04/26 13:00:00	0.9	10.5	32.8	10	6	3.9	21.4
2023/04/26 14:00:00	0.7	9.4	37.6	15	6	3.6	16.5
2023/04/26 15:00:00	0.7	8.5	40.8	19	4	3.7	15.7
2023/04/26 16:00:00	0.7	10.4	38.9	18	6	3.6	15.1
2023/04/26 17:00:00	0.9	10.5	37.4	16	5	3.3	12
2023/04/26 18:00:00	0.7	10.9	34.7	24	10	3.4	24.7
2023/04/26 19:00:00	0.9	13.1	34.4	22	12	3.1	25.9
2023/04/26 20:00:00	1	12.6	33.2	24	11	2.9	21.2
2023/04/26 21:00:00	1	12.8	33.6	26	11	2.8	21
2023/04/26 22:00:00	1.1	11.6	34.6	25	13	2.9	20.5
2023/04/26 23:00:00	1.1	10.4	36.1	27	11	2.4	20.5

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/27 00:00:00	0.9	10.1	37	29	14	2.3	20.7
2023/04/27 01:00:00	1	10.4	36.8	30	11	1.9	18.7
2023/04/27 02:00:00	1.3	10.4	36	27	14	1.7	25
2023/04/27 03:00:00	1.6	10.5	35.8	30	13	2	28.1
2023/04/27 04:00:00	1.3	10.1	37.2	31	13	2.1	32.1
2023/04/27 05:00:00	1	8.9	36.1	28	13	1.6	28.3
2023/04/27 06:00:00	1.1	11.2	31.7	32	14	1.3	29.5
2023/04/27 07:00:00	--	12.1	31	28	16	1.7	29.6
2023/04/27 08:00:00	--	13.3	31	28	13	1.8	27.2
2023/04/27 09:00:00	--	14.3	36.1	31	11	2.5	22.4
2023/04/27 10:00:00	--	11.5	41	30	11	2.7	21.5
2023/04/27 11:00:00	--	11.7	47.6	31	11	2.1	13.5
2023/04/27 12:00:00	--	10.5	56.4	35	13	1.9	355.5
2023/04/27 13:00:00	--	8.2	63.7	37	14	2.2	358.1
2023/04/27 14:00:00	--	7.1	59.5	32	10	3.3	11.3
2023/04/27 15:00:00	--	7.7	60.9	33	11	3	9.8
2023/04/27 16:00:00	--	8.4	57.9	36	12	2.8	11.3
2023/04/27 17:00:00	--	8.4	53.8	40	14	2.8	9.1
2023/04/27 18:00:00	--	10	52	35	14	2.6	12.8
2023/04/27 19:00:00	--	12	46.5	36	12	1.8	12.7
2023/04/27 20:00:00	--	12.1	43	37	13	1.7	13.6
2023/04/27 21:00:00	--	11	41.9	36	15	2	21.2
2023/04/27 22:00:00	--	10.7	38.7	73	16	2.1	30.2
2023/04/27 23:00:00	--	13.3	29.1	53	20	1.1	24.6
2023/04/28 00:00:00	--	13.2	25.8	52	22	0.6	18.5
2023/04/28 01:00:00	--	11.6	23.3	45	23	0.8	49.8
2023/04/28 02:00:00	--	14.5	16.5	49	19	0.2	58.1
2023/04/28 03:00:00	--	14.4	7	40	20	0.6	45.3
2023/04/28 04:00:00	--	13.6	27.6	43	16	0.9	34.9
2023/04/28 05:00:00	--	11.4	25.8	52	16	0.8	35.4
2023/04/28 06:00:00	--	13.2	18.9	42	13	0.3	63.4
2023/04/28 07:00:00	--	13.9	20.4	37	11	0.7	31.4
2023/04/28 08:00:00	1.6	12.9	30.4	29	13	1.5	33
2023/04/28 09:00:00	1.2	11.5	35.9	36	15	1	3.7
2023/04/28 10:00:00	1.3	10.6	42.2	32	15	1	344.5
2023/04/28 11:00:00	2	10.3	50.3	32	16	1.6	344.4
2023/04/28 12:00:00	2.3	9.5	52.6	44	19	2	343.7
2023/04/28 13:00:00	2.9	8.3	54.7	53	20	2.7	9.1
2023/04/28 14:00:00	2.4	7.9	53.7	51	22	2.2	0.9
2023/04/28 15:00:00	2.3	8.2	51.9	71	18	2.7	320
2023/04/28 16:00:00	2.6	9.3	51.3	39	15	2.4	2.6
2023/04/28 17:00:00	2.2	12.3	49.6	38	14	2.1	11
2023/04/28 18:00:00	1.8	16.6	45.5	33	14	1.7	9.6
2023/04/28 19:00:00	1.6	19.9	41.3	38	18	1.5	19.3
2023/04/28 20:00:00	1.1	20.5	33.8	40	16	0.9	40.8
2023/04/28 21:00:00	0.7	22.8	24.4	42	21	0.7	71.2
2023/04/28 22:00:00	0.2	25.5	23.8	34	16	0.3	75.7
2023/04/28 23:00:00	0.2	29.5	20.4	32	12	0.2	124.5

台電 台中電廠 清水測站

台電 台中電廠 清水測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/29 00:00:00	0.2	25.5	17.6	38	17	0.1	12.6
2023/04/29 01:00:00	0.2	22.7	15.8	39	20	0.2	77.5
2023/04/29 02:00:00	0.2	28.2	10.6	29	19	0.3	62.2
2023/04/29 03:00:00	0.2	30.5	8.5	39	20	0.2	76.8
2023/04/29 04:00:00	0.2	32.6	6.1	36	21	0.2	103.6
2023/04/29 05:00:00	0.2	37.2	4.6	33	17	0.2	125.1
2023/04/29 06:00:00	0.4	40.4	4.3	39	21	0.4	69
2023/04/29 07:00:00	0.2	34.8	8.2	43	22	0.2	127.4
2023/04/29 08:00:00	0.6	38.9	14	46	21	0.4	221.9
2023/04/29 09:00:00	1.1	20.3	38.2	57	29	1	288.9
2023/04/29 10:00:00	1.5	27.4	42.4	39	14	1.1	314.6
2023/04/29 11:00:00	1.5	17	57.6	44	23	1.1	343.7
2023/04/29 12:00:00	1.3	14.3	61.4	42	23	1.1	308.7
2023/04/29 13:00:00	1.5	10.5	54.9	36	14	1.2	326.4
2023/04/29 14:00:00	2.3	14.7	52.9	28	13	2.2	284.5
2023/04/29 15:00:00	2.1	12.8	56.3	32	11	1.9	284.4
2023/04/29 16:00:00	1.8	16.5	52.3	34	13	1.7	286.2
2023/04/29 17:00:00	1.5	15.6	49.7	36	15	1.3	300.1
2023/04/29 18:00:00	0.9	17	44.4	32	11	0.7	342.2
2023/04/29 19:00:00	1	16	40.2	29	11	0.9	1.2
2023/04/29 20:00:00	0.6	15.9	36.3	28	12	0.6	41.6
2023/04/29 21:00:00	0.6	16.5	27.5	33	13	0.6	65.8
2023/04/29 22:00:00	0.5	19.8	22	34	14	0.5	55.6
2023/04/29 23:00:00	1.5	13.8	29.1	36	15	1.3	28.2
2023/04/30 00:00:00	1.8	8.2	39.2	38	20	1.7	20.1
2023/04/30 01:00:00	2	8.3	38.8	36	20	1.9	20.5
2023/04/30 02:00:00	1.8	8.1	35	52	29	1.7	25.4
2023/04/30 03:00:00	1.3	8.1	30.6	47	22	1.3	14.2
2023/04/30 04:00:00	1.5	8.3	27.2	46	23	1.3	19.3
2023/04/30 05:00:00	2.2	8.1	26	50	24	2	16.9
2023/04/30 06:00:00	2	7.6	28	41	23	1.8	15.8
2023/04/30 07:00:00	2.4	7.3	30.4	39	15	2.3	17.7
2023/04/30 08:00:00	2.7	6.7	31.7	37	15	2.4	15.3
2023/04/30 09:00:00	3.9	8.2	34.1	35	9	3.6	15.1
2023/04/30 10:00:00	3.8	7.4	38.1	35	12	3.4	22.2
2023/04/30 11:00:00	3.5	7.4	39.7	40	14	3.3	10.3
2023/04/30 12:00:00	3.3	6	43.7	48	23	3	15.8
2023/04/30 13:00:00	3.2	6	49.5	43	19	2.9	7.6
2023/04/30 14:00:00	3.9	5	55.1	49	20	3.5	11.7
2023/04/30 15:00:00	4.8	5.1	54.8	59	19	4.4	13.1
2023/04/30 16:00:00	4.2	5.3	52	69	23	3.9	10.2
2023/04/30 17:00:00	4	5.7	47.1	70	24	3.7	11.7
2023/04/30 18:00:00	3.7	6.7	41.8	69	26	3.4	17.9
2023/04/30 19:00:00	3.2	8.2	36.6	58	23	3	14.1
2023/04/30 20:00:00	1.8	8.8	33.6	53	20	2.9	18.3
2023/04/30 21:00:00	1.8	7.4	33.7	43	17	2.5	22.2
2023/04/30 22:00:00	1.8	6.5	34.9	42	20	2.8	13.2
2023/04/30 23:00:00	1.2	6.6	35.4	35	14	3.3	14.1