

測站名稱： 清水 監測時間： 2023/7/1 ~ 2023/7/31

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	8.1	12.3	5.4	0	1.4	5.3	0.7	0	14.4	23	0	18.47	32	4.4	10	0	2.16	南南西
02	8.26	11.4	3.5	0	1.76	5.3	0.7	0	17.3	32	0	18.01	34.6	4.6	8	0	2.07	西南西
03	8.68	16.4	3.3	0	1.89	5.6	0.7	0	15.1	27	0	19.23	40.7	4.6	9	0	2.23	南南東
04	8.09	11.1	4.8	0	1.41	2.6	0.9	0	14.7	23	0	17.11	40.3	4.6	8	0	2.78	南南西
05	7.86	12.7	5.4	0	1.07	3.1	0.4	0	13.9	21	0	16.32	28.7	5.2	8	0	2.98	南南西
06	7.7	12.7	6.1	0	1.08	1.6	0.4	0	14.2	19	0	13.69	24.2	5.4	10	0	3.05	西南
07	8.49	14.9	6.2	0	1.12	2.2	0.2	0	19.8	27	0	14.62	27.4	9.7	15	0	3	南南東
08	9.13	18.7	6.3	0	2.08	13.6	0.9	0	26.7	53	0	17.54	34.1	14.9	23	0	2.84	南南東
09	8.8	12.8	5.7	0	1.8	6.7	0.6	0	17.9	24	0	15.84	24.1	8.4	17	0	2.51	西南西
10	9.65	16.2	6	0	1.65	7.1	0.6	0	13.9	21	0	15.97	26.3	4.2	10	0	2.48	南南東
11	11	19.5	1.3	0	1.05	4.8	0.2	0	13.3	21	0	12.66	24.3	3.9	8	0	1.95	東南
12	11.15	19.3	4	0	0.91	3.8	0.2	0	13.2	21	0	13.86	23.9	3.9	6	0	1.53	西北西
13	7.68	17	3.7	0	1.12	1.8	0.6	0	15	23	0	16.45	30.8	5.2	8	0	1.26	西北
14	8.8	18.2	3.8	0	0.96	1.3	0.7	0	14.2	20	0	19.57	29.7	5.1	10	0	0.92	東北東
15	8.23	16.2	3.7	0	1.09	2.7	0.5	0	21.7	105	0	25.12	33.2	7	18	0	1.13	西北
16	15.6	39.3	6.2	0	1.24	4.4	0.2	0	22	35	0	24.4	52.6	11.2	19	0	1.43	東南
17	12.6	36.8	5.9	0	0.95	1.5	0.2	0	14.7	21	0	25.56	43.3	6.6	9	0	1.27	東
18	14.1	35.2	5.6	0	1.33	3.1	0.6	0	13.7	23	0	22.87	52.1	5.4	11	0	1.27	東南東
19	8.52	16.6	4.3	0	1	1.7	0.6	0	13.9	19	0	19.71	35.2	4	7	0	1.03	西北
20	7.93	18.3	1.3	0	1.09	1.8	0.7	0	14.4	18	0	19.16	32.5	6	9	0	1.13	西北西
21	5.34	13.8	1.1	0	0.96	2.1	0.4	0	13.5	24	0	18.16	30.4	3.8	8	0	1.75	東南
22	4.88	9.9	0.4	0	0.92	2.8	0.4	0	12.5	19	0	15.83	23.3	2.9	8	0	1.3	東北東
23	6.02	12.8	1.3	0	1.11	3.9	0.7	0	13.4	21	0	12.4	23.3	3.9	8	0	0.95	西北
24	6.1	19.2	1.3	0	0.87	1.7	0.6	0	13.1	19	0	12.52	23.9	4	8	0	1.12	東
25	9.47	19.2	3.5	0	1.17	2.3	0.5	0	20.3	30	0	30.88	67.6	8	16	0	1.1	北北西
26	19.35	39.6	8.8	0	1.42	2.1	0.6	0	35.9	46	0	30	84.6	19.4	27	0	0.53	南南東
27	14.13	21.1	4.5	0	1.21	1.6	0.9	0	29.4	44	0	23.19	55.7	15.7	24	0	0.75	西南西
28	9.47	17.2	3.4	0	0.79	1	0.5	0	17.4	31	0	15.07	25	5.9	17	0	1.41	南南東
29	7.47	12.2	2.4	0	0.94	2.4	0.5	0	17.5	26	0	18.22	36.3	6.3	11	0	1.31	東南
30	4.25	9.3	1.5	0	0.88	1.1	0.7	0	16.9	22	0	15.62	26.7	5.3	10	0	1.1	東北東
31	6.2	10.9	2.3	0	1.32	2	0.7	0	21.4	28	0	14.36	37.4	8.5	13	0	1.29	東北東
月平均值	9.1				1.2				17.3			18.5		6.7			1.7	
最大值	19.35				2.08				35.9					19.4			3.05	
發生日期	26				8				26			30.88		26			6	
超標準次數				0				0			0	25				0		
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
2023/07/01 00:00:00	1.3	11.5	13.8	14	7	1.3	158.3
2023/07/01 01:00:00	1.3	9.2	10.6	19	5	0.3	177.5
2023/07/01 02:00:00	1.3	6.3	11	15	7	0.6	161.5
2023/07/01 03:00:00	1.1	5.5	11.8	12	9	0.9	162.4
2023/07/01 04:00:00	1.2	6.7	11	12	8	1	170.9
2023/07/01 05:00:00	1.2	6.6	10.3	14	10	1.5	196.5
2023/07/01 06:00:00	1.2	7.6	9.9	14	7	2	194.6
2023/07/01 07:00:00	1.2	8.8	10.1	14	7	1.7	189.9
2023/07/01 08:00:00	1.3	9.8	10.9	11	4	1.5	182.3
2023/07/01 09:00:00	1.2	8.2	16.6	15	6	3.2	204
2023/07/01 10:00:00	1.1	8.1	22	11	5	3	204
2023/07/01 11:00:00	1.1	7.2	26.6	13	2	2.9	208.3
2023/07/01 12:00:00	1.8	10.3	28.7	12	3	2.1	252
2023/07/01 13:00:00	5.3	12.3	32	19	3	2.7	243.3
2023/07/01 14:00:00	2	8.9	26.4	21	2	3.2	218.8
2023/07/01 15:00:00	1.7	7.7	30.2	20	4	3.3	237.5
2023/07/01 16:00:00	2.4	8.5	28.3	17	4	3.1	239.6
2023/07/01 17:00:00	1.2	5.4	27.6	23	2	4.8	212.7
2023/07/01 18:00:00	1	8.2	24.3	12	3	3.6	211.3
2023/07/01 19:00:00	0.9	8.2	20.9	15	2	2.8	198.9
2023/07/01 20:00:00	0.9	9.5	16.2	13	3	2.1	205.2
2023/07/01 21:00:00	0.7	10	13.8	11	3	1.1	193.5
2023/07/01 22:00:00	0.7	6.8	15.1	13	2	1.7	155.2
2023/07/01 23:00:00	0.9	7.6	14.2	11	3	1.5	158.1
2023/07/02 00:00:00	0.9	7.2	14.9	9	3	1.2	175.6
2023/07/02 01:00:00	0.7	7.6	12.8	14	3	1.3	195.9
2023/07/02 02:00:00	0.9	7.9	12.3	12	3	1.3	190.2
2023/07/02 03:00:00	1	7.4	11.6	10	5	1.1	165.9
2023/07/02 04:00:00	0.9	6	8.7	11	6	1.3	174.5
2023/07/02 05:00:00	0.9	10	8.4	14	4	0.5	169.8
2023/07/02 06:00:00	0.7	9.8	7.4	15	3	0.2	148
2023/07/02 07:00:00	1	6.8	10.7	14	3	0.4	159.3
2023/07/02 08:00:00	1.1	3.5	16.2	12	3	1.7	204.8
2023/07/02 09:00:00	1.7	7.1	21.9	11	3	2.5	209.1
2023/07/02 10:00:00	1.6	7.9	26.5	12	3	2.5	237
2023/07/02 11:00:00	1.5	6.6	28.6	16	8	2.7	222.6
2023/07/02 12:00:00	3.2	10.6	34.6	14	6	2.3	256.4
2023/07/02 13:00:00	5.3	11.4	27	23	5	3.3	247.3
2023/07/02 14:00:00	2.9	7.8	25.6	23	6	3.8	245.7
2023/07/02 15:00:00	3.1	8.2	23.8	18	6	4.6	248.5
2023/07/02 16:00:00	3.1	9.4	23.2	25	5	4.5	248.8
2023/07/02 17:00:00	3.9	11.4	20.9	24	4	3.6	238.9
2023/07/02 18:00:00	1.8	9	18.6	32	6	2.7	231.6
2023/07/02 19:00:00	1.8	10.4	16	23	5	2.3	230.9
2023/07/02 20:00:00	1.2	10	16	23	4	1.2	205.4
2023/07/02 21:00:00	0.9	8.3	15.5	23	8	1.1	156.9
2023/07/02 22:00:00	1	7.6	16	15	6	1.6	157.7
2023/07/02 23:00:00	1	6.5	16.1	17	4	1.7	159.1

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2023/07/03 00:00:00	1.1	7.2	14	15	3	1.4	167.8
2023/07/03 01:00:00	1.2	5.5	12.5	13	3	1.1	157.1
2023/07/03 02:00:00	1.5	9.3	10.4	15	5	0.9	160.9
2023/07/03 03:00:00	1.8	7	9.9	12	4	1.5	161.6
2023/07/03 04:00:00	1.7	6.5	9.9	11	2	1.2	158.8
2023/07/03 05:00:00	1.5	5	10.5	11	3	1	170.1
2023/07/03 06:00:00	1.3	3.3	8.1	12	6	1.7	159.6
2023/07/03 07:00:00	1.6	6.7	10.5	18	4	1.4	167.9
2023/07/03 08:00:00	1.8	8.3	16.4	13	4	2.3	202.9
2023/07/03 09:00:00	2	9.4	19.9	13	3	2.5	218.2
2023/07/03 10:00:00	1.6	7.4	26.7	13	2	2.6	211.3
2023/07/03 11:00:00	1.8	11.7	33.9	13	6	2.8	243.8
2023/07/03 12:00:00	1.8	11.6	40	27	9	3.2	238.7
2023/07/03 13:00:00	1.8	9.2	40.7	26	7	3.5	249.4
2023/07/03 14:00:00	3.3	11.6	30.9	23	6	3.4	254.8
2023/07/03 15:00:00	3.1	9.9	23.2	20	4	3	268.5
2023/07/03 16:00:00	5	12.7	19.8	18	3	3	257.2
2023/07/03 17:00:00	5.6	16.4	15.1	19	3	3.2	227.1
2023/07/03 18:00:00	1.2	9.2	19	16	4	2.6	240.7
2023/07/03 19:00:00	1	8.4	18.2	11	7	2.7	226
2023/07/03 20:00:00	1.1	8.8	17	10	4	2.3	216.2
2023/07/03 21:00:00	1.2	8.4	15.8	10	7	1.8	180.8
2023/07/03 22:00:00	0.9	6.5	19.7	11	6	2.1	171.3
2023/07/03 23:00:00	0.7	7.2	17.6	14	6	1.7	163
2023/07/04 00:00:00	0.9	8.5	15.9	14	4	2	168.1
2023/07/04 01:00:00	1.2	7	13.6	13	2	1.9	159.9
2023/07/04 02:00:00	1.5	7	12.1	13	2	2.5	161.2
2023/07/04 03:00:00	1.5	6.7	11.6	15	2	2.2	159.4
2023/07/04 04:00:00	1.3	6.5	11.8	11	3	2.3	158.8
2023/07/04 05:00:00	1	7.1	11.7	11	2	2.1	162
2023/07/04 06:00:00	1.1	9.4	10	12	2	2.4	161
2023/07/04 07:00:00	1.3	9.6	10.7	10	2	1.6	175.5
2023/07/04 08:00:00	1.5	10.9	14.3	11	4	2.4	192.2
2023/07/04 09:00:00	1.3	6.5	20	14	5	3.7	202.9
2023/07/04 10:00:00	1.1	4.8	26.9	15	4	3.1	203.3
2023/07/04 11:00:00	1.1	7.4	32.8	17	5	3.1	199.4
2023/07/04 12:00:00	1.3	7.3	40.3	14	5	3.5	206.3
2023/07/04 13:00:00	2.6	10.3	31.6	16	6	3.3	269.5
2023/07/04 14:00:00	2.3	9.9	21.4	14	6	2.6	262.9
2023/07/04 15:00:00	1.7	8.2	18.2	22	7	3.3	263.8
2023/07/04 16:00:00	2.6	8.8	18.9	21	6	3.4	254.2
2023/07/04 17:00:00	2.6	8.8	17.6	23	8	3.5	225.3
2023/07/04 18:00:00	0.9	7	15.8	19	6	3.2	205.3
2023/07/04 19:00:00	1.1	8.5	14.8	14	5	2.7	186.4
2023/07/04 20:00:00	1.2	9.3	13.6	12	8	2.3	191.3
2023/07/04 21:00:00	1	11.1	9.9	13	6	2.9	201.1
2023/07/04 22:00:00	0.9	8.1	10.9	15	6	3.3	198.4
2023/07/04 23:00:00	0.9	6.7	11.1	14	5	2.3	176

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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
2023/07/05 00:00:00	0.9	7.3	11.2	14	4	3	154.3
2023/07/05 01:00:00	0.9	6.8	13.7	11	5	2.3	166.2
2023/07/05 02:00:00	0.7	6	14.2	9	4	2.9	169.3
2023/07/05 03:00:00	0.6	5.5	13.6	6	4	2.8	157.7
2023/07/05 04:00:00	0.6	5.4	13.8	9	3	2.8	159.8
2023/07/05 05:00:00	0.4	6.1	12.5	11	5	2.6	170.7
2023/07/05 06:00:00	0.4	7.6	10.9	15	6	2.4	166.2
2023/07/05 07:00:00	0.6	8.3	10.9	12	5	2	173
2023/07/05 08:00:00	0.6	7.2	14.9	11	2	2.3	175.9
2023/07/05 09:00:00	1	8.2	20.1	10	2	3.4	201.9
2023/07/05 10:00:00	1.1	7.6	26.3	13	5	3.7	217.9
2023/07/05 11:00:00	1.2	7.3	28.6	18	6	3.9	231.4
2023/07/05 12:00:00	1.2	7	28.7	19	6	4.7	248.8
2023/07/05 13:00:00	1.2	6.8	25.5	14	5	4.9	249.4
2023/07/05 14:00:00	1.3	6.7	21.2	14	4	4.4	246.5
2023/07/05 15:00:00	3.1	8.8	19	16	5	4.2	243.4
2023/07/05 16:00:00	1	6.3	20	19	7	3.8	242.7
2023/07/05 17:00:00	0.9	7.3	17.8	15	5	3.3	232.4
2023/07/05 18:00:00	1.1	7	16.5	13	8	3.4	218.7
2023/07/05 19:00:00	1.1	9.2	14.3	13	7	2.3	191.4
2023/07/05 20:00:00	1.6	12.7	12.2	13	5	1.8	173.5
2023/07/05 21:00:00	0.9	10.1	11.2	16	6	2	199.5
2023/07/05 22:00:00	1.8	11.5	9.4	17	6	1.7	193.8
2023/07/05 23:00:00	1.6	10.4	8.8	21	7	2.1	197.1
2023/07/06 00:00:00	1	9	7.8	19	8	1.8	198.2
2023/07/06 01:00:00	1	9	8.7	18	5	2.5	200.6
2023/07/06 02:00:00	1.1	6.3	10.4	13	3	2	191.6
2023/07/06 03:00:00	1.2	6.6	10.5	12	3	1.8	187.3
2023/07/06 04:00:00	1.5	6.8	10.5	13	6	2	184.3
2023/07/06 05:00:00	1.3	6.1	10.3	19	5	2.3	166.9
2023/07/06 06:00:00	1.1	7.1	7.8	9	3	2.7	161.1
2023/07/06 07:00:00	1.1	8.5	8.4	13	5	2	174.1
2023/07/06 08:00:00	1.2	7.4	11.8	12	6	2.5	192.7
2023/07/06 09:00:00	1.3	8.9	14.9	14	6	3.3	215.3
2023/07/06 10:00:00	1.3	7.7	17.2	14	7	3.5	229.3
2023/07/06 11:00:00	1.2	6.7	18.9	13	5	3.9	245.5
2023/07/06 12:00:00	1.5	7.4	21.9	14	5	3.9	248.3
2023/07/06 13:00:00	1.6	7.3	24.2	18	5	4.3	247.1
2023/07/06 14:00:00	--	--	--	17	3	4.1	234.2
2023/07/06 15:00:00	--	--	--	--	--	3.9	244.8
2023/07/06 16:00:00	1.6	7.7	21	--	--	4.4	226.5
2023/07/06 17:00:00	0.6	6.5	17.9	15	7	3.9	240.4
2023/07/06 18:00:00	0.6	8.5	17.5	12	6	3.6	233.6
2023/07/06 19:00:00	1	8.7	16.5	13	3	3.5	230.7
2023/07/06 20:00:00	1.5	12.7	9.8	13	5	3.1	218.2
2023/07/06 21:00:00	0.6	7.9	11.2	16	7	3.4	201.7
2023/07/06 22:00:00	0.4	7	11	16	7	2.3	187
2023/07/06 23:00:00	0.6	6.6	11.1	14	10	2.3	161.9

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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
2023/07/07 00:00:00	0.6	8.1	9.8	15	7	1.9	182.5
2023/07/07 01:00:00	0.6	8.1	9.2	13	7	1.9	175.1
2023/07/07 02:00:00	0.6	6.5	9.8	11	7	1.7	160.5
2023/07/07 03:00:00	0.5	6.2	9.6	11	5	1.3	165.5
2023/07/07 04:00:00	0.6	6.3	9.6	11	8	1.6	160.6
2023/07/07 05:00:00	0.6	7	10.7	19	7	3	160.2
2023/07/07 06:00:00	0.2	7.8	8.3	16	9	2.9	162.8
2023/07/07 07:00:00	0.2	7.4	9.4	20	10	3.2	161.5
2023/07/07 08:00:00	0.4	7.6	12	16	11	2.6	181.5
2023/07/07 09:00:00	1	6.8	17.1	18	9	4.1	204.3
2023/07/07 10:00:00	1	7.8	20.5	24	10	3.4	210
2023/07/07 11:00:00	1.6	9	24.5	16	10	3.5	233.8
2023/07/07 12:00:00	2	9.3	27.4	27	12	3.8	235
2023/07/07 13:00:00	2	8.8	26.7	22	11	4.4	248.6
2023/07/07 14:00:00	2.2	9.3	25.8	22	11	4.4	246.4
2023/07/07 15:00:00	1.8	8.1	22.6	26	8	5	246.6
2023/07/07 16:00:00	1.3	7.1	17.8	25	9	4.3	246.1
2023/07/07 17:00:00	1	6.6	16.7	26	11	3.9	231.6
2023/07/07 18:00:00	1.8	8.4	16	21	10	3.7	228.4
2023/07/07 19:00:00	1.6	12.2	12	17	9	3.1	232.8
2023/07/07 20:00:00	2.1	14.9	8.9	21	9	2.6	212.6
2023/07/07 21:00:00	1.3	8.9	9.5	27	11	1.9	177
2023/07/07 22:00:00	0.9	8.9	9.2	26	12	1.9	162.4
2023/07/07 23:00:00	0.9	9.2	9.9	22	15	2	172.3
2023/07/08 00:00:00	0.9	11.7	7.7	20	13	1.7	186.9
2023/07/08 01:00:00	1.1	12.6	7.9	22	12	1.6	180.8
2023/07/08 02:00:00	1.1	7.9	11.2	21	10	2.4	160.1
2023/07/08 03:00:00	1.1	6.3	12.9	21	11	2.3	160.6
2023/07/08 04:00:00	1	7.4	10.7	20	12	1.7	159.8
2023/07/08 05:00:00	1	8.3	10.1	22	10	2.4	158.4
2023/07/08 06:00:00	0.9	7.2	11.1	22	13	3	158.5
2023/07/08 07:00:00	0.9	7.2	11	20	11	3.1	158
2023/07/08 08:00:00	0.9	7.1	13.8	21	11	2.6	164.9
2023/07/08 09:00:00	1.1	7.9	20	22	11	3	197.4
2023/07/08 10:00:00	1.1	8.1	28.7	22	11	3.4	204.6
2023/07/08 11:00:00	1.5	9	34.1	30	20	3	218.9
2023/07/08 12:00:00	2.6	10.3	33.6	31	20	3.9	242.9
2023/07/08 13:00:00	2.4	8.4	29.3	34	17	4.5	245.1
2023/07/08 14:00:00	4.4	13.9	20.1	25	16	4.3	243.3
2023/07/08 15:00:00	13.6	18.7	13.7	27	16	4.2	232.3
2023/07/08 16:00:00	2.3	6.6	23.1	30	14	3.6	234.6
2023/07/08 17:00:00	1.5	8.1	25.3	25	14	3.2	241.2
2023/07/08 18:00:00	1.5	8.3	24.5	25	16	3.3	244.7
2023/07/08 19:00:00	2.1	8.8	17.5	29	17	2.6	232.2
2023/07/08 20:00:00	2.2	9.4	14.8	28	18	2.3	210.2
2023/07/08 21:00:00	1.7	7.3	12.9	28	14	1.6	174.3
2023/07/08 22:00:00	1.6	10.3	12	53	21	1.9	169.5
2023/07/08 23:00:00	1.3	9.5	12.1	31	21	2.1	171.8

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
2023/07/09 00:00:00	1.1	10.7	10.7	33	23	2.2	193.9
2023/07/09 01:00:00	1.2	9.3	11	24	14	1.5	190.9
2023/07/09 02:00:00	1.2	8.2	10.4	24	17	2.1	201.4
2023/07/09 03:00:00	1.1	8.3	10.3	24	12	2.2	200.6
2023/07/09 04:00:00	1.1	6.3	12.5	24	16	1.5	183.3
2023/07/09 05:00:00	0.9	7.4	10.1	23	13	2.4	157.9
2023/07/09 06:00:00	0.7	8.2	10	17	11	2.3	158.5
2023/07/09 07:00:00	0.7	6.6	11.8	18	13	2.2	166
2023/07/09 08:00:00	1.1	7	13.7	15	9	2.3	182.4
2023/07/09 09:00:00	0.9	6.6	18.7	16	9	3.3	209.9
2023/07/09 10:00:00	1	6.7	24.1	15	7	3.4	223.3
2023/07/09 11:00:00	4.2	12.6	19	23	7	4.1	244
2023/07/09 12:00:00	6.7	12.7	14.3	20	7	3.9	236
2023/07/09 13:00:00	4.3	9.4	19.5	16	7	3.8	251.7
2023/07/09 14:00:00	2.1	6	22	15	5	3.1	256.4
2023/07/09 15:00:00	6.5	12.1	15.4	12	3	3.1	236.8
2023/07/09 16:00:00	1.3	6.1	23.2	13	2	3.3	240.2
2023/07/09 17:00:00	1.3	5.7	23.8	13	2	3.2	239.6
2023/07/09 18:00:00	1	7	21	12	2	2.6	231.8
2023/07/09 19:00:00	1.5	9.3	21.9	12	2	2.5	225.6
2023/07/09 20:00:00	1.6	11.2	19.2	16	6	1.7	200
2023/07/09 21:00:00	1.1	11.8	14.9	17	11	1.1	176
2023/07/09 22:00:00	0.6	12.8	10.4	23	11	1.5	160.5
2023/07/09 23:00:00	0.6	10.5	11.8	17	7	1.3	186.5
2023/07/10 00:00:00	0.7	9.6	11.2	21	10	1.8	161.3
2023/07/10 01:00:00	0.7	7.8	12.9	21	10	1.5	164
2023/07/10 02:00:00	0.9	7.7	12.3	13	6	2.6	158
2023/07/10 03:00:00	0.7	7.9	11.5	12	3	2.7	158.3
2023/07/10 04:00:00	1	7.8	11.8	11	2	2.8	159.5
2023/07/10 05:00:00	0.7	6.7	12.5	13	2	3.1	158.7
2023/07/10 06:00:00	0.6	8.1	11	13	2	2.3	156.5
2023/07/10 07:00:00	0.6	6.8	11.8	10	3	2.4	156.5
2023/07/10 08:00:00	0.7	7.1	13.9	8	3	2.4	169.6
2023/07/10 09:00:00	0.9	6	18.2	10	2	3	197.3
2023/07/10 10:00:00	0.6	7	22.2	10	2	2.6	204.5
2023/07/10 11:00:00	1.7	10.1	24.5	11	5	2.9	243.7
2023/07/10 12:00:00	2.1	9.4	26.3	14	6	3.2	244.9
2023/07/10 13:00:00	2.8	9.9	23.7	17	5	3.9	248.3
2023/07/10 14:00:00	7.1	15	16.2	12	5	3.3	251.9
2023/07/10 15:00:00	3.7	10.4	22	17	5	3.2	260.6
2023/07/10 16:00:00	3.5	11.7	19.5	18	4	2.4	245.5
2023/07/10 17:00:00	4	9.8	17	15	4	2.6	237.3
2023/07/10 18:00:00	1.1	9.2	20.4	15	5	2.6	237
2023/07/10 19:00:00	1.3	10.5	18.2	12	3	2.2	238.5
2023/07/10 20:00:00	1.7	11.7	16.7	16	2	2.1	230.3
2023/07/10 21:00:00	1	11.4	11.6	15	3	1.3	169.1
2023/07/10 22:00:00	0.9	16.2	9.6	20	8	2	157.9
2023/07/10 23:00:00	0.7	13.2	9.4	18	6	1.5	158.9

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
2023/07/11 00:00:00	0.7	10.4	10.1	13	5	0.8	160.4
2023/07/11 01:00:00	0.9	10.1	9.2	15	6	0.9	157.5
2023/07/11 02:00:00	1.1	12	7.3	19	6	0.5	139.9
2023/07/11 03:00:00	1	7.6	8.5	15	5	1.3	154.4
2023/07/11 04:00:00	0.9	12.5	8.3	12	3	1.2	137.8
2023/07/11 05:00:00	0.7	15.3	6	12	2	1.5	144.2
2023/07/11 06:00:00	0.6	12.6	6.6	13	3	1.5	140.8
2023/07/11 07:00:00	0.6	12.1	9	16	4	1.7	159.3
2023/07/11 08:00:00	1	8.1	12.6	15	5	2	182.2
2023/07/11 09:00:00	1.1	2	16	13	2	2.1	208.1
2023/07/11 10:00:00	1	1.3	24.3	11	2	2.1	203.7
2023/07/11 11:00:00	2.7	2.1	21.1	15	8	2.1	266.1
2023/07/11 12:00:00	2.2	5.7	16.1	21	8	2.7	268.6
2023/07/11 13:00:00	1.3	8.4	16.4	7	4	3	271.6
2023/07/11 14:00:00	1.1	7.9	17.7	8	2	3.1	267.3
2023/07/11 15:00:00	0.9	7.6	16.5	10	2	2.9	259.9
2023/07/11 16:00:00	1	8.3	13.3	10	2	2.5	267.2
2023/07/11 17:00:00	4.8	14.8	9.2	11	2	2	214.8
2023/07/11 18:00:00	0.4	13.4	19.7	14	2	2.9	123.3
2023/07/11 19:00:00	0.4	13.6	17.6	14	2	3.5	122.5
2023/07/11 20:00:00	0.4	19.5	11.1	11	2	0.7	165.8
2023/07/11 21:00:00	0.4	17.3	10.5	15	4	1	119.1
2023/07/11 22:00:00	0.2	15.5	9.3	18	6	2.1	118.4
2023/07/11 23:00:00	0.4	17	9.5	15	7	1.9	126.9
2023/07/12 00:00:00	0.2	19.5	8.2	11	6	1.5	142.9
2023/07/12 01:00:00	0.2	17.5	10.4	11	4	1.5	136.1
2023/07/12 02:00:00	0.4	18.8	9.5	12	2	2.2	128.3
2023/07/12 03:00:00	0.5	14.5	5.4	11	3	1.7	128.5
2023/07/12 04:00:00	0.4	14.2	3.7	15	5	2.3	127.6
2023/07/12 05:00:00	0.4	15.5	3.4	12	6	0.9	145.1
2023/07/12 06:00:00	0.5	19.2	2.6	14	6	1.1	117.6
2023/07/12 07:00:00	0.4	15.4	5.4	17	5	1.9	109.1
2023/07/12 08:00:00	0.5	13.3	9.6	12	4	1.6	102.1
2023/07/12 09:00:00	2.6	13.7	14.4	20	4	0.9	107.6
2023/07/12 10:00:00	3.8	19.3	13.3	16	6	1.3	289.9
2023/07/12 11:00:00	2.2	12.7	21	21	6	1.8	298
2023/07/12 12:00:00	1.1	8.9	20.4	15	6	2.3	290.3
2023/07/12 13:00:00	0.9	4.6	22.1	15	5	3	295
2023/07/12 14:00:00	0.7	4	21	11	3	2.9	288
2023/07/12 15:00:00	0.9	4.3	21.4	10	4	2.3	292
2023/07/12 16:00:00	0.7	5.4	23.9	10	2	1.3	318.9
2023/07/12 17:00:00	0.9	7.6	21.1	9	2	1.7	286.5
2023/07/12 18:00:00	1	8.8	20.3	12	2	1.9	296.6
2023/07/12 19:00:00	0.7	8.2	20.9	16	2	1.1	336.8
2023/07/12 20:00:00	0.5	6.1	19.2	12	3	0.7	46.2
2023/07/12 21:00:00	0.6	6.3	15.3	13	5	0.6	75.3
2023/07/12 22:00:00	0.5	7.4	13.6	10	4	0.8	70.8
2023/07/12 23:00:00	0.5	10.4	10	13	3	0.4	75.8

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
2023/07/13 00:00:00	1.1	11.5	4.9	11	3	0.5	100.3
2023/07/13 01:00:00	1	5.1	5.5	17	5	0.4	113
2023/07/13 02:00:00	0.6	4.4	5.6	14	4	0.4	103.1
2023/07/13 03:00:00	0.6	4.2	3.3	16	3	0.4	66.7
2023/07/13 04:00:00	0.9	4.5	2.4	23	4	1.2	100.3
2023/07/13 05:00:00	0.9	7	2.7	12	6	1.7	105.6
2023/07/13 06:00:00	0.7	5.6	2.4	18	5	1.3	105.6
2023/07/13 07:00:00	1	5.5	5.5	16	2	1.3	101.3
2023/07/13 08:00:00	1.6	9.9	14.2	17	5	0.8	98.5
2023/07/13 09:00:00	1.8	7.2	23.1	18	7	0.7	36.7
2023/07/13 10:00:00	1.2	6.8	26	13	5	1.2	317.5
2023/07/13 11:00:00	1	6.3	30.8	17	6	1.4	325.6
2023/07/13 12:00:00	1	5.4	29.9	15	8	2.1	325.3
2023/07/13 13:00:00	1	5	29.7	14	7	1.8	328.3
2023/07/13 14:00:00	1.2	4.9	28.2	13	5	2.7	314.2
2023/07/13 15:00:00	1.1	3.7	28.6	15	5	3.1	305.3
2023/07/13 16:00:00	1.3	4.6	26.1	14	5	2.2	318.9
2023/07/13 17:00:00	1.3	7.2	23	14	5	1.5	338.1
2023/07/13 18:00:00	1.1	8.1	20.8	14	6	1.4	330.7
2023/07/13 19:00:00	1.3	8.9	19.4	11	4	1.2	341.4
2023/07/13 20:00:00	1.5	10.9	18.4	11	2	1.1	29.3
2023/07/13 21:00:00	1.3	12.3	13.6	16	4	0.6	74.3
2023/07/13 22:00:00	1.3	17	9.4	14	8	0.8	78.9
2023/07/13 23:00:00	1.2	15.1	11.7	14	7	0.4	68.2
2023/07/14 00:00:00	1.2	14.8	14.5	14	8	0.6	73.3
2023/07/14 01:00:00	1.3	12.9	16	18	10	0.7	65.5
2023/07/14 02:00:00	1	12	13.7	14	9	0.4	65.1
2023/07/14 03:00:00	1.1	12.9	12.9	19	7	0.2	73.1
2023/07/14 04:00:00	1.1	14	11.2	12	7	0.3	61.9
2023/07/14 05:00:00	1	17.5	8.5	16	8	0.1	57.3
2023/07/14 06:00:00	1.1	18.2	7.8	20	9	0.1	65.7
2023/07/14 07:00:00	1.1	12.3	10.6	18	8	0.2	110.2
2023/07/14 08:00:00	1.3	10.5	12.6	13	5	0.3	108.4
2023/07/14 09:00:00	1.1	6	17.9	15	4	0.6	65.8
2023/07/14 10:00:00	1	5.4	20.5	12	4	0.7	356
2023/07/14 11:00:00	0.7	4.9	20.3	13	2	1.4	338.9
2023/07/14 12:00:00	0.7	5.7	24.2	11	2	1.8	323.9
2023/07/14 13:00:00	0.7	4.2	24.3	12	2	2.1	326.8
2023/07/14 14:00:00	0.7	3.8	24.7	11	2	2	320.2
2023/07/14 15:00:00	0.7	4	25.9	10	2	1.7	325.3
2023/07/14 16:00:00	0.7	4.3	27.5	12	3	1.4	344.1
2023/07/14 17:00:00	0.9	5.4	29.7	11	4	1.5	339.3
2023/07/14 18:00:00	1	6.8	28.2	9	3	1.3	351.9
2023/07/14 19:00:00	1	8.1	26	15	7	1.2	7.6
2023/07/14 20:00:00	1	7.8	26.1	12	8	1.7	15
2023/07/14 21:00:00	1	8.1	22.3	15	4	0.9	43.2
2023/07/14 22:00:00	1	9.4	17.2	15	4	0.7	81.1
2023/07/14 23:00:00	1	--	18.7	19	4	0.3	68.7

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
2023/07/15 00:00:00	1	8.2	23.1	19	5	0.4	46.9
2023/07/15 01:00:00	1.1	4.5	30.2	14	6	1	319.9
2023/07/15 02:00:00	0.9	7	21.6	13	3	0.8	305.1
2023/07/15 03:00:00	1	6.2	19.4	16	4	1.2	308.4
2023/07/15 04:00:00	0.9	--	20.8	18	5	1.3	312.1
2023/07/15 05:00:00	0.9	--	20.5	13	4	0.5	324
2023/07/15 06:00:00	0.9	5.6	21.5	16	4	0.8	312.2
2023/07/15 07:00:00	0.9	8.5	19.3	15	5	0.4	98.5
2023/07/15 08:00:00	2.7	13.9	17.1	16	9	0.5	204.7
2023/07/15 09:00:00	1.7	11.4	26.3	27	11	1.2	246.9
2023/07/15 10:00:00	1.8	11.4	32.5	25	11	1.3	274.1
2023/07/15 11:00:00	2	7.9	33.2	27	11	2.2	294.2
2023/07/15 12:00:00	1.1	8.1	32.2	26	8	2.2	297.1
2023/07/15 13:00:00	0.6	6.3	26.7	18	5	2.3	298.3
2023/07/15 14:00:00	0.5	4.2	28.4	13	4	2	314.5
2023/07/15 15:00:00	0.7	3.7	28.8	14	7	1.7	328.1
2023/07/15 16:00:00	0.7	4.6	27.1	15	5	1.7	319.4
2023/07/15 17:00:00	0.7	4.3	26.9	13	2	1.7	320.1
2023/07/15 18:00:00	0.9	5.3	27.2	12	3	1.6	324.1
2023/07/15 19:00:00	1.3	8.9	24.9	12	6	1.1	11.8
2023/07/15 20:00:00	0.6	8.2	23.4	18	6	1	27.7
2023/07/15 21:00:00	0.7	9.4	21.5	105	7	0.3	78.8
2023/07/15 22:00:00	1.2	11.1	24.3	24	8	0.2	80.6
2023/07/15 23:00:00	1.3	16.2	23.2	28	18	0.1	73.1
2023/07/16 00:00:00	1.2	14.4	26.1	24	17	0.1	111.6
2023/07/16 01:00:00	1.2	14.4	17.9	27	19	1.1	158
2023/07/16 02:00:00	1.6	10.3	14.3	17	12	0.7	151.9
2023/07/16 03:00:00	1.1	12.1	14.5	22	11	0.8	157.8
2023/07/16 04:00:00	1	11.1	15.4	29	14	0.6	163.2
2023/07/16 05:00:00	0.9	7.8	21.1	27	13	0.8	126.9
2023/07/16 06:00:00	0.6	11.8	17.5	23	11	0.9	112.6
2023/07/16 07:00:00	0.7	10	17.2	23	12	1.6	108.5
2023/07/16 08:00:00	3.5	13.8	21.5	29	14	0.4	118
2023/07/16 09:00:00	4.4	17.2	29.2	29	16	0.8	279
2023/07/16 10:00:00	3.3	19	38.1	33	13	1	309.6
2023/07/16 11:00:00	2.4	11	52.6	35	18	1.4	296.2
2023/07/16 12:00:00	1.8	9.6	51.3	33	19	1.8	304.3
2023/07/16 13:00:00	1.5	6.7	42.4	28	17	2.3	298.7
2023/07/16 14:00:00	0.9	6.2	33.5	22	11	2.1	285.5
2023/07/16 15:00:00	0.9	9.4	37.6	19	10	2	278.9
2023/07/16 16:00:00	0.9	8.3	36.3	15	10	1.8	218.1
2023/07/16 17:00:00	0.6	8.9	29.8	28	10	3	126.9
2023/07/16 18:00:00	0.5	13.7	23.3	13	7	2.2	137.1
2023/07/16 19:00:00	0.2	20.3	20.1	14	4	1.7	145.2
2023/07/16 20:00:00	0.2	18.9	19.9	14	6	1.3	138
2023/07/16 21:00:00	0.2	28.6	13.1	12	6	2	127.1
2023/07/16 22:00:00	0.5	32	8.7	14	7	2.2	125.9
2023/07/16 23:00:00	0.4	34.2	6.8	12	5	1.3	137.8

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
2023/07/17 00:00:00	0.5	39.3	3.5	10	5	0.4	175
2023/07/17 01:00:00	0.5	36.8	2.2	15	6	0.4	160.8
2023/07/17 02:00:00	0.2	16.4	15	16	8	0.6	124.6
2023/07/17 03:00:00	0.5	25.5	4.6	16	9	2	109
2023/07/17 04:00:00	0.5	--	4.6	13	8	1	103.9
2023/07/17 05:00:00	0.4	15.5	7.3	12	5	0.4	82.4
2023/07/17 06:00:00	0.4	13.7	8.4	14	5	0.5	81.8
2023/07/17 07:00:00	0.6	15.1	7.6	13	6	0.2	64.2
2023/07/17 08:00:00	0.9	16.2	15.4	13	7	0.2	80.1
2023/07/17 09:00:00	1.5	10.1	28.4	13	6	0.4	21.4
2023/07/17 10:00:00	1.5	8.5	31.9	16	7	0.4	27
2023/07/17 11:00:00	1.5	7.3	39.7	18	7	1.1	22.4
2023/07/17 12:00:00	1.2	8.9	35.2	21	5	1.9	320.2
2023/07/17 13:00:00	1.2	7.1	36	14	6	2	323.3
2023/07/17 14:00:00	1.2	5.9	36.5	18	6	2.2	334.8
2023/07/17 15:00:00	1.3	5.9	37.5	16	6	2	344.4
2023/07/17 16:00:00	1.3	--	42.1	16	7	1.9	355.2
2023/07/17 17:00:00	1.5	8.4	42.1	16	9	1.8	0.4
2023/07/17 18:00:00	1.3	7.8	43.3	16	7	1	339.3
2023/07/17 19:00:00	1.1	13.2	37.6	16	7	1	182.1
2023/07/17 20:00:00	0.9	14.5	32.6	18	8	1.3	134.3
2023/07/17 21:00:00	0.9	11.4	30.4	11	7	2.5	112.6
2023/07/17 22:00:00	0.9	7.6	28.1	12	7	2.9	117
2023/07/17 23:00:00	0.7	--	24.3	11	7	2.2	100.7
2023/07/18 00:00:00	1	8.9	22.8	9	3	0.6	89.1
2023/07/18 01:00:00	1.1	--	19.5	6	2	1.3	99.4
2023/07/18 02:00:00	1	9.2	16.2	6	3	3	107.1
2023/07/18 03:00:00	1.1	10.6	15	10	2	1.4	104.9
2023/07/18 04:00:00	1	14.9	9.6	9	2	0.5	96.5
2023/07/18 05:00:00	1	18.9	4.8	12	3	0.5	144.7
2023/07/18 06:00:00	1.2	31.3	2.7	13	3	0.2	132.1
2023/07/18 07:00:00	1.1	24.7	4.2	15	3	1.7	110.4
2023/07/18 08:00:00	1.2	23.8	6.6	15	7	0.5	147.3
2023/07/18 09:00:00	1.6	35.2	6.1	19	7	0.6	116.9
2023/07/18 10:00:00	1.3	23	9.3	23	9	1.3	99.9
2023/07/18 11:00:00	1.6	10.1	18.2	19	11	0.9	75.8
2023/07/18 12:00:00	2.6	10	34.9	12	8	0.2	258.2
2023/07/18 13:00:00	3.1	11.7	44.7	20	7	1.4	313.8
2023/07/18 14:00:00	2.2	5.6	49.3	20	8	1.6	328.9
2023/07/18 15:00:00	2.1	--	50.4	16	8	2	323.9
2023/07/18 16:00:00	1.8	7	52.1	16	6	1.6	337.4
2023/07/18 17:00:00	1.5	7.1	46.3	18	8	1.5	336.3
2023/07/18 18:00:00	1.1	6.8	43	12	6	0.7	5.5
2023/07/18 19:00:00	0.9	11.1	30.4	15	5	1.6	162.1
2023/07/18 20:00:00	0.9	9.3	25.3	14	7	1.2	109.5
2023/07/18 21:00:00	0.7	9.4	22.7	11	8	3.2	125.5
2023/07/18 22:00:00	0.7	8.5	18.8	10	3	2.1	129.4
2023/07/18 23:00:00	0.7	12.1	8.9	9	2	0.2	158.2

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
2023/07/19 00:00:00	0.6	10.1	10	10	3	1.3	108
2023/07/19 01:00:00	0.6	7	9	13	3	0.4	100.6
2023/07/19 02:00:00	0.9	12.7	4.2	11	3	1.5	102.3
2023/07/19 03:00:00	1	9.4	4.6	19	3	1	103.1
2023/07/19 04:00:00	0.7	6.6	7.8	17	2	0.9	54
2023/07/19 05:00:00	0.6	7.8	5	14	2	0.2	81.3
2023/07/19 06:00:00	0.9	10.4	3.4	14	2	0.3	100.8
2023/07/19 07:00:00	1.3	15.6	3.4	15	2	0.8	106.6
2023/07/19 08:00:00	1.2	10	8.4	16	6	1.2	105.9
2023/07/19 09:00:00	1.7	8.1	25	16	6	0.6	83.6
2023/07/19 10:00:00	1.3	7.2	30.5	13	5	1.3	19.4
2023/07/19 11:00:00	1	6	30.6	13	4	2.2	322.7
2023/07/19 12:00:00	1	5.3	32.8	17	4	1.8	323.3
2023/07/19 13:00:00	1	5.4	35.2	15	6	1.9	324.7
2023/07/19 14:00:00	1	4.3	33.9	12	5	1.8	321.4
2023/07/19 15:00:00	1	4.9	35	12	3	1.8	322.5
2023/07/19 16:00:00	1	6.1	32.5	11	2	1.5	320.9
2023/07/19 17:00:00	1	7.8	32.8	11	4	1.2	336.9
2023/07/19 18:00:00	1	8.1	27.4	14	4	0.7	316.5
2023/07/19 19:00:00	1	9.4	23.2	11	4	0.6	340.8
2023/07/19 20:00:00	0.9	7.6	21.7	14	3	0.4	22.8
2023/07/19 21:00:00	0.9	9.4	17.2	12	4	0.3	71.9
2023/07/19 22:00:00	0.9	7.6	21.2	13	7	0.2	84.2
2023/07/19 23:00:00	1	11.4	16.1	13	6	0.6	149.8
2023/07/20 00:00:00	1.1	16.6	12.3	18	7	1.4	160.9
2023/07/20 01:00:00	0.9	10.4	17.1	17	9	0.3	218.4
2023/07/20 02:00:00	0.9	9.9	18.6	15	6	1.4	156.7
2023/07/20 03:00:00	1	9	17.8	18	7	0.7	173.1
2023/07/20 04:00:00	1.1	10.1	14.8	15	6	0.4	155.2
2023/07/20 05:00:00	1	18.3	9.5	16	9	0.5	136.8
2023/07/20 06:00:00	0.7	11.7	11.7	14	8	0.8	115.3
2023/07/20 07:00:00	0.9	13.1	10.6	15	7	0.2	114.5
2023/07/20 08:00:00	1	16.7	16.7	16	6	0.2	165.4
2023/07/20 09:00:00	1.6	13.4	21.2	14	4	0.5	88.7
2023/07/20 10:00:00	1.8	9.6	29.2	15	7	0.9	3.7
2023/07/20 11:00:00	1.5	--	32.5	16	6	1.4	344
2023/07/20 12:00:00	1.1	1.3	29.3	16	8	1.8	320.5
2023/07/20 13:00:00	1.2	3.1	28.6	12	5	2.6	299.3
2023/07/20 14:00:00	1.1	2.4	28.7	10	4	2.6	291.3
2023/07/20 15:00:00	1	2.6	25.9	10	4	2.1	298.7
2023/07/20 16:00:00	1.1	4.3	23.1	10	4	1.9	293.9
2023/07/20 17:00:00	1	5.4	18.4	11	4	2.1	290.2
2023/07/20 18:00:00	1	4.3	21.5	18	6	1.4	292.5
2023/07/20 19:00:00	1.1	6.6	19.4	13	6	0.7	304.8
2023/07/20 20:00:00	1.1	8.2	13.3	12	6	0.4	282.5
2023/07/20 21:00:00	1.3	4.3	14.3	17	7	1	217.3
2023/07/20 22:00:00	1	3.8	12.9	15	7	1.4	163.6
2023/07/20 23:00:00	1	7.8	12.3	15	5	0.9	172

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
2023/07/21 00:00:00	0.9	6.1	12.6	16	5	0.9	183.9
2023/07/21 01:00:00	0.7	2.1	21.6	13	5	1.4	176.4
2023/07/21 02:00:00	1.2	4.4	19.9	12	6	1.3	163.3
2023/07/21 03:00:00	1.1	7.1	17.3	12	4	1.9	192.7
2023/07/21 04:00:00	0.7	4.3	21	11	2	2.6	137.2
2023/07/21 05:00:00	0.4	1.3	21.5	9	3	3.2	124.2
2023/07/21 06:00:00	0.4	12.8	12.2	9	1	1.5	138.9
2023/07/21 07:00:00	0.5	13.6	10.9	10	2	1.2	143.6
2023/07/21 08:00:00	0.7	13.8	8.9	16	3	0.6	136.1
2023/07/21 09:00:00	0.6	4.5	15.5	17	4	0.8	207.1
2023/07/21 10:00:00	0.6	1.7	20	12	4	1.1	191.2
2023/07/21 11:00:00	0.9	2.9	28.2	9	3	1.3	235.5
2023/07/21 12:00:00	2.1	7.7	30.4	13	4	2.4	269.2
2023/07/21 13:00:00	2.1	5.1	25.6	24	8	2.9	294.3
2023/07/21 14:00:00	1.7	3.5	23.4	18	5	2.5	293.5
2023/07/21 15:00:00	1.1	3.1	23	12	2	2.7	278
2023/07/21 16:00:00	1	2.9	25.5	14	2	2.6	277.2
2023/07/21 17:00:00	1	2.9	25	18	4	2.3	275
2023/07/21 18:00:00	0.9	3.3	23.2	15	7	2.6	292.7
2023/07/21 19:00:00	0.9	5.9	15.9	20	5	1.9	284.5
2023/07/21 20:00:00	0.7	6.1	11.6	14	4	1.3	287.6
2023/07/21 21:00:00	1.7	6.8	9.3	11	2	1.5	236
2023/07/21 22:00:00	0.9	1.1	11.8	12	4	1.5	217.5
2023/07/21 23:00:00	0.6	4.2	7.7	11	5	0.6	129.1
2023/07/22 00:00:00	0.7	7.2	6.6	13	4	0.3	132
2023/07/22 01:00:00	0.9	4.8	11.4	16	4	0.6	220.7
2023/07/22 02:00:00	0.7	1.2	17	13	4	1.1	71.5
2023/07/22 03:00:00	0.9	0.6	15.4	12	2	2.2	149.2
2023/07/22 04:00:00	0.5	0.4	19.7	9	2	3.2	104
2023/07/22 05:00:00	0.4	0.7	18.8	8	1	3.4	106.2
2023/07/22 06:00:00	0.6	3.4	13.7	9	2	0.4	116.1
2023/07/22 07:00:00	0.9	5.5	9	9	2	0.4	65.8
2023/07/22 08:00:00	0.7	8.2	11.1	10	2	0.2	70.7
2023/07/22 09:00:00	1	9.2	15.5	12	2	0.7	238.8
2023/07/22 10:00:00	2.8	8.7	17	15	2	1.6	228.6
2023/07/22 11:00:00	2.3	9.9	16.4	12	2	1.7	285.8
2023/07/22 12:00:00	1.2	6.8	19	16	1	1.5	293.5
2023/07/22 13:00:00	1	4.3	18.2	15	3	2.2	284.4
2023/07/22 14:00:00	0.7	3.1	18.8	12	3	2.3	295.6
2023/07/22 15:00:00	0.9	2.6	19.8	13	4	2.3	305.8
2023/07/22 16:00:00	0.9	3.3	23.3	11	3	1.9	297.8
2023/07/22 17:00:00	0.7	3.3	22.1	11	3	1.1	317.9
2023/07/22 18:00:00	0.7	5.3	20.6	13	5	1.3	311.1
2023/07/22 19:00:00	0.7	4.9	18.3	13	8	0.8	305.1
2023/07/22 20:00:00	1	6.6	13.4	13	6	0.2	28.2
2023/07/22 21:00:00	0.7	5.7	12	14	3	0.5	81.2
2023/07/22 22:00:00	0.7	6.8	9	13	3	0.8	76.7
2023/07/22 23:00:00	0.7	5.1	11.8	19	1	0.5	66.1

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
2023/07/23 00:00:00	0.7	6.8	8.7	13	3	0.3	73.7
2023/07/23 01:00:00	0.7	8.1	6.7	11	4	0.2	60.8
2023/07/23 02:00:00	1.1	6.2	7.8	13	3	0.1	70.2
2023/07/23 03:00:00	1.2	5.5	8.4	15	2	0.1	249.7
2023/07/23 04:00:00	1.2	4.3	12.8	15	2	0.5	184.5
2023/07/23 05:00:00	1.1	5.4	9.3	15	3	0.2	110.9
2023/07/23 06:00:00	1.1	6.5	7.7	17	4	0.4	157
2023/07/23 07:00:00	1.2	6.8	10.7	19	8	0.6	156.8
2023/07/23 08:00:00	1	9.2	12.3	14	5	1	160.6
2023/07/23 09:00:00	1.1	6.8	17.8	14	3	0.6	267.2
2023/07/23 10:00:00	2.6	8.4	22.2	15	5	0.8	295.6
2023/07/23 11:00:00	3.9	10.1	23.3	11	6	1.9	317.5
2023/07/23 12:00:00	1.1	2.1	19.8	19	7	2.6	309.6
2023/07/23 13:00:00	0.9	1.8	19	8	3	3	301.2
2023/07/23 14:00:00	0.7	1.3	17.5	8	1	2.7	312
2023/07/23 15:00:00	0.7	1.6	18.6	9	2	2.2	318.2
2023/07/23 16:00:00	0.7	2.8	17.2	9	3	1.1	349.1
2023/07/23 17:00:00	0.9	2.2	15.4	9	2	0.8	4
2023/07/23 18:00:00	0.7	2.6	14.7	11	2	0.4	347
2023/07/23 19:00:00	0.7	3.1	13.1	11	2	0.6	74.9
2023/07/23 20:00:00	0.7	6.6	7.8	13	4	1	92.6
2023/07/23 21:00:00	0.7	9	5.6	15	3	0.3	77.5
2023/07/23 22:00:00	0.7	10.4	3.5	15	5	0.2	84.3
2023/07/23 23:00:00	1.1	11	3.1	21	8	0.3	99.4
2023/07/24 00:00:00	0.9	12.8	3.4	15	7	1.1	137.1
2023/07/24 01:00:00	0.6	19.2	2.7	14	5	0.3	217.4
2023/07/24 02:00:00	0.9	16.4	1.5	16	6	0.4	93
2023/07/24 03:00:00	0.9	12.2	1.3	17	4	0.5	81.1
2023/07/24 04:00:00	1.2	7.1	4.2	19	3	1.1	63.7
2023/07/24 05:00:00	1.6	9.6	3.9	16	5	1.1	66
2023/07/24 06:00:00	1.7	8.1	5.4	17	5	1	96.7
2023/07/24 07:00:00	1.5	6.8	7.4	16	8	0.7	88.4
2023/07/24 08:00:00	1.3	5.5	9.9	18	7	0.9	99.3
2023/07/24 09:00:00	1.1	4.4	12.7	17	5	0.5	16.8
2023/07/24 10:00:00	0.9	3.8	14.5	13	2	0.9	39.4
2023/07/24 11:00:00	1	3.8	17	13	2	0.7	341.9
2023/07/24 12:00:00	0.7	1.8	17.1	13	4	1.8	320.5
2023/07/24 13:00:00	0.6	2.2	18.8	12	3	1.9	314.6
2023/07/24 14:00:00	0.6	1.3	16.2	10	1	1.9	323.9
2023/07/24 15:00:00	0.6	1.8	18.6	9	2	2	324.2
2023/07/24 16:00:00	0.6	1.8	17.8	8	2	1.8	327.2
2023/07/24 17:00:00	0.6	2.2	17.9	7	4	1.7	345.2
2023/07/24 18:00:00	0.6	3.4	14.9	6	3	1.8	8.8
2023/07/24 19:00:00	0.7	3.3	14.4	7	3	1.8	9
2023/07/24 20:00:00	0.6	4.8	18.1	9	3	1.7	31.4
2023/07/24 21:00:00	0.7	5.9	23.9	11	4	1.3	53.2
2023/07/24 22:00:00	0.7	6.2	18.1	17	6	0.4	67.6
2023/07/24 23:00:00	0.7	7.2	12.5	16	5	0.4	80.7

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
2023/07/25 00:00:00	0.7	7.7	11.8	14	5	0.2	77.3
2023/07/25 01:00:00	1	4.9	11.5	16	5	0.5	151.9
2023/07/25 02:00:00	1.1	6.3	8.2	13	3	0.9	167.6
2023/07/25 03:00:00	1.3	9	6.5	12	1	1.5	157.6
2023/07/25 04:00:00	1.3	11.5	5.7	12	2	1.7	155.3
2023/07/25 05:00:00	1.3	13.4	4.5	19	3	1.3	139
2023/07/25 06:00:00	1.1	14.8	4.2	18	6	1.6	130.8
2023/07/25 07:00:00	1.1	13.8	8.5	23	7	1.3	145.8
2023/07/25 08:00:00	1.2	8.1	14.8	22	7	1.7	178.7
2023/07/25 09:00:00	1.2	6.6	23.4	15	6	1.7	185.1
2023/07/25 10:00:00	1.1	8.1	35.3	20	7	0.9	212.4
2023/07/25 11:00:00	1.2	9.4	38.3	23	9	1	277.6
2023/07/25 12:00:00	1.8	10.5	35.9	24	10	1.4	314.2
2023/07/25 13:00:00	2.3	5.6	55.9	22	11	1.6	335.3
2023/07/25 14:00:00	2.3	4.9	67.6	29	10	2	330
2023/07/25 15:00:00	1.5	3.5	61.7	30	16	1.8	331.8
2023/07/25 16:00:00	1.3	4.5	54.7	24	16	1.8	331
2023/07/25 17:00:00	1.1	5.1	53	21	11	1.7	324.1
2023/07/25 18:00:00	0.9	5.9	51.3	20	8	0.8	342.3
2023/07/25 19:00:00	0.9	4.8	48.1	18	8	0.1	67.4
2023/07/25 20:00:00	0.7	8.7	38.1	21	8	0.3	85.3
2023/07/25 21:00:00	0.7	18.1	28.8	22	10	0.2	64.2
2023/07/25 22:00:00	0.7	18.6	24.7	22	11	0.3	62.2
2023/07/25 23:00:00	0.6	19.2	28	22	10	0.2	80.3
2023/07/26 00:00:00	0.5	12.2	32.6	20	9	0.2	76
2023/07/26 01:00:00	0.6	14.4	25.4	20	11	0.1	118.9
2023/07/26 02:00:00	1	26.5	15.3	23	14	0.4	76.3
2023/07/26 03:00:00	1.2	27.6	10.4	31	15	0.1	86.2
2023/07/26 04:00:00	1.7	22.3	11.1	34	15	0.6	103.3
2023/07/26 05:00:00	1.1	18.9	11	35	15	0.2	140.1
2023/07/26 06:00:00	1.5	28.3	5.1	29	16	0.3	88
2023/07/26 07:00:00	2.1	28.7	7	35	20	0.2	95.3
2023/07/26 08:00:00	1.8	27.7	8.5	37	22	0.4	118.4
2023/07/26 09:00:00	1.6	24.5	14.2	36	19	0.5	63.7
2023/07/26 10:00:00	2	22.1	19.4	40	21	0.8	49.6
2023/07/26 11:00:00	2.1	18.4	26.6	39	17	0.3	82.5
2023/07/26 12:00:00	1.6	12.6	45.3	27	17	0.3	4.3
2023/07/26 13:00:00	1.5	14.9	56.4	28	15	0.6	329.8
2023/07/26 14:00:00	1.6	11.4	67.9	38	22	1.1	321.8
2023/07/26 15:00:00	1.5	8.8	73.5	41	24	0	72.2
2023/07/26 16:00:00	1.3	11.2	84.6	38	24	0.2	158.8
2023/07/26 17:00:00	1.5	10.6	55.3	42	23	0.4	13.6
2023/07/26 18:00:00	1.3	30.9	39.4	46	18	0.7	253.7
2023/07/26 19:00:00	1.7	39.6	30.5	41	20	0.1	290.5
2023/07/26 20:00:00	1.5	19.4	34.2	46	26	0.9	205.6
2023/07/26 21:00:00	1.1	14.4	25	44	27	1	175.3
2023/07/26 22:00:00	1	12.5	18.1	41	26	1.5	161.9
2023/07/26 23:00:00	1	9.4	18.8	40	24	1.6	166.6

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
2023/07/27 00:00:00	1	9.5	17.1	31	16	0.5	150.3
2023/07/27 01:00:00	1	14.3	10	33	24	1.2	136.2
2023/07/27 02:00:00	1	21.1	5.9	32	24	0.2	153.7
2023/07/27 03:00:00	1	20.4	4.3	--	12	1	120.1
2023/07/27 04:00:00	1	15.8	5.9	--	11	0.9	92.9
2023/07/27 05:00:00	1.1	13.1	5.7	20	11	0.4	64.7
2023/07/27 06:00:00	1.2	15.8	7.2	27	13	0.2	173.1
2023/07/27 07:00:00	1.3	18.3	9	31	16	0.8	192.9
2023/07/27 08:00:00	1.5	17.8	11.7	28	16	1.1	206
2023/07/27 09:00:00	1.6	14.3	20	30	15	1	182
2023/07/27 10:00:00	1.3	12.7	25	29	14	0.5	154.4
2023/07/27 11:00:00	1.2	14.3	24.7	25	14	0.8	163.3
2023/07/27 12:00:00	1.5	17.5	30.9	25	12	1	235.2
2023/07/27 13:00:00	1.5	12.8	47.5	31	15	1.2	201.7
2023/07/27 14:00:00	1.5	12	55.7	33	22	0.6	190.7
2023/07/27 15:00:00	1.3	15.3	42.4	36	19	0.9	282.1
2023/07/27 16:00:00	1.6	16.1	32.7	34	20	1	241.8
2023/07/27 17:00:00	1.2	15	33.6	37	16	1.1	243.4
2023/07/27 18:00:00	1.2	16.1	33.1	34	21	0.9	249.2
2023/07/27 19:00:00	1.5	20.8	25.9	44	24	0.5	274.1
2023/07/27 20:00:00	1.1	12.6	24.2	33	21	0.7	4.2
2023/07/27 21:00:00	0.9	7.1	25.6	23	12	0.8	28.8
2023/07/27 22:00:00	0.9	6.6	26.9	25	11	0.4	310.1
2023/07/27 23:00:00	0.9	5	25	17	8	0.3	41.9
2023/07/28 00:00:00	0.9	4.5	23.8	20	8	0.5	33.2
2023/07/28 01:00:00	1	4	25	22	8	0.2	64.4
2023/07/28 02:00:00	1	4.5	15.9	21	8	0.2	91.9
2023/07/28 03:00:00	1	6.5	15.4	23	8	0.5	183.6
2023/07/28 04:00:00	1	6.5	12.2	26	7	2.2	201.6
2023/07/28 05:00:00	0.9	5.7	13.7	31	11	1.8	179.6
2023/07/28 06:00:00	0.9	7.6	10.3	25	17	1.6	140
2023/07/28 07:00:00	0.9	11.6	9.5	22	5	1.6	186.5
2023/07/28 08:00:00	0.6	12.8	13.6	21	8	1.6	116.1
2023/07/28 09:00:00	0.7	10.4	15	13	6	2.1	118.1
2023/07/28 10:00:00	0.7	11.6	15.8	20	6	1.5	156.4
2023/07/28 11:00:00	0.7	11.7	15.3	10	6	1.5	172.2
2023/07/28 12:00:00	0.9	17.2	12	9	3	0.8	216.7
2023/07/28 13:00:00	0.9	13.4	16.2	12	2	1.2	214.6
2023/07/28 14:00:00	0.9	12.3	16.7	13	5	1.7	224.7
2023/07/28 15:00:00	0.7	11.5	16.2	15	5	2.4	153.1
2023/07/28 16:00:00	0.9	12.8	14.8	11	3	1.4	200.2
2023/07/28 17:00:00	0.9	15.5	10.5	12	2	0.9	191.9
2023/07/28 18:00:00	0.9	16	7.7	19	5	0.9	210.2
2023/07/28 19:00:00	0.5	8.7	15.5	20	7	1.4	181
2023/07/28 20:00:00	0.6	4.3	23.1	17	5	2.7	165.3
2023/07/28 21:00:00	0.6	4.5	21.5	12	4	2	167.7
2023/07/28 22:00:00	0.6	3.4	19.3	12	3	1.6	184.8
2023/07/28 23:00:00	0.6	5.4	16	17	4	1.7	160.9

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
2023/07/29 00:00:00	0.6	9.5	10.6	15	5	0.3	152.4
2023/07/29 01:00:00	0.6	11.4	6.8	14	6	0.3	139
2023/07/29 02:00:00	0.6	12.1	7.7	18	4	2.1	127.7
2023/07/29 03:00:00	0.7	9	7.4	15	4	1.7	146.1
2023/07/29 04:00:00	0.5	7.7	11.5	13	3	1.3	139.3
2023/07/29 05:00:00	0.5	5.5	7.9	19	2	0.8	89.6
2023/07/29 06:00:00	0.7	5.1	6.1	18	6	1.4	99.3
2023/07/29 07:00:00	0.7	5	4.6	22	6	1.1	86.9
2023/07/29 08:00:00	1.1	6.2	6.1	19	5	1.2	94.3
2023/07/29 09:00:00	1	8.1	13.2	23	6	0.3	334.2
2023/07/29 10:00:00	0.9	6.6	22.5	17	6	0.8	250.3
2023/07/29 11:00:00	0.9	6.6	34.3	15	5	1.1	295
2023/07/29 12:00:00	2	9.6	36.1	19	9	1.5	308.4
2023/07/29 13:00:00	2.4	12.2	33.1	26	10	1.4	302.5
2023/07/29 14:00:00	1	7.8	36.3	24	7	1	323.1
2023/07/29 15:00:00	1.1	4.2	29.5	23	10	0.6	60.7
2023/07/29 16:00:00	1.2	7.1	31.3	16	11	0.6	343
2023/07/29 17:00:00	1.1	9.3	24.8	23	10	0.4	227.7
2023/07/29 18:00:00	1	5.5	23.4	21	9	0.7	122.8
2023/07/29 19:00:00	1	11.8	14.9	12	7	1.5	117.1
2023/07/29 20:00:00	0.9	5.9	17.6	15	6	1.5	191.3
2023/07/29 21:00:00	0.7	10	14.2	17	11	1.4	132.3
2023/07/29 22:00:00	0.7	6.3	16.2	13	7	3.6	116.3
2023/07/29 23:00:00	0.6	4	16	11	2	3.6	110.9
2023/07/30 00:00:00	0.7	2.4	15.8	9	1	1.6	99
2023/07/30 01:00:00	0.7	3.4	13.3	13	1	0.6	74.6
2023/07/30 02:00:00	1.1	4.9	11	12	3	0.9	78.6
2023/07/30 03:00:00	1.1	4.6	9.3	14	2	1	57.8
2023/07/30 04:00:00	0.7	3.7	8.2	15	2	0.3	85.3
2023/07/30 05:00:00	0.7	3.3	6.8	21	3	0.8	78.2
2023/07/30 06:00:00	0.7	5.1	6	15	5	0.9	66.2
2023/07/30 07:00:00	1	5.4	7.9	16	5	0.5	79.7
2023/07/30 08:00:00	1.1	5.1	9.8	15	4	0.3	43.8
2023/07/30 09:00:00	1.1	9.3	14.5	16	4	0.2	11.3
2023/07/30 10:00:00	1.1	3.9	23.1	16	4	1.3	38.6
2023/07/30 11:00:00	0.9	2.8	24.4	18	6	1.1	328.2
2023/07/30 12:00:00	0.9	2.6	23.6	14	6	1.4	0.7
2023/07/30 13:00:00	0.7	2	23.3	13	7	1.7	339.9
2023/07/30 14:00:00	0.9	1.5	24.7	14	4	1.9	342
2023/07/30 15:00:00	1	2.1	26.7	19	1	1.9	0.9
2023/07/30 16:00:00	0.7	2.9	24.9	19	4	2.2	19.3
2023/07/30 17:00:00	0.9	2.7	23.4	20	5	2.8	27.6
2023/07/30 18:00:00	0.9	3.2	20.9	17	10	2.3	25.5
2023/07/30 19:00:00	0.9	4.6	21.5	19	8	1.9	44
2023/07/30 20:00:00	1	5.5	16.2	19	9	0.9	55.1
2023/07/30 21:00:00	0.7	5.1	11.6	21	10	0.3	65.1
2023/07/30 22:00:00	0.7	5.3	8.8	19	7	0.6	75.5
2023/07/30 23:00:00	0.7	5.1	8.8	19	9	0.4	73.1

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
2023/07/31 00:00:00	1	8.1	6.3	22	10	0.3	65.6
2023/07/31 01:00:00	1	6.1	6.6	21	8	0.2	78
2023/07/31 02:00:00	0.7	6.2	6	19	7	0.2	76.2
2023/07/31 03:00:00	0.7	8.1	4.2	26	9	0.3	67.2
2023/07/31 04:00:00	1	8.4	5.1	22	8	0.3	72.3
2023/07/31 05:00:00	1	7.4	5.4	26	6	0.3	64.3
2023/07/31 06:00:00	1.2	8.1	4.4	22	8	0.4	62
2023/07/31 07:00:00	1.3	8.1	4.4	26	6	0.2	62.4
2023/07/31 08:00:00	1.6	7.8	11	27	7	0.2	29.3
2023/07/31 09:00:00	1.5	6	12.9	20	7	0.3	331.3
2023/07/31 10:00:00	1.7	6.1	16.4	16	10	1.1	327.5
2023/07/31 11:00:00	2	6.5	23.1	22	7	1.1	338.8
2023/07/31 12:00:00	1.8	5.5	34.9	19	13	2	6.7
2023/07/31 13:00:00	1.8	4.5	37.4	28	12	2.4	13
2023/07/31 14:00:00	1.5	3.4	32	18	10	2	5.8
2023/07/31 15:00:00	1.3	2.3	20.1	22	9	2.4	6.9
2023/07/31 16:00:00	1.3	3.1	20.5	23	9	3	17.8
2023/07/31 17:00:00	1.2	2.9	19.7	21	11	2.7	20.2
2023/07/31 18:00:00	1.2	3.9	18.3	23	12	2.5	17.6
2023/07/31 19:00:00	1	5.3	17.1	18	9	2	13.3
2023/07/31 20:00:00	1.2	4.9	16.5	16	8	2.1	25.1
2023/07/31 21:00:00	1.2	6.2	12.5	25	8	1.9	30.7
2023/07/31 22:00:00	1.6	7	8.3	20	8	1.5	33.8
2023/07/31 23:00:00	1.6	10.9	4	15	8	0.9	64