

測站名稱： 清水 監測時間： 2023/12/1 ~ 2023/12/31

項目 日期	二氧化氮(NO ₂)ppb				二氧化硫(SO ₂)ppb				懸浮微粒(PM-10) μg/m ³			臭氧(O ₃)ppb		懸浮微粒(PM-2.5) μg/m ³			風速	風向
	每日	小時	小時	超限	每日	小時	小時	超限	每日	小時	超限	每日	小時	每日	小時	超限	每日	每日
	平均值	最大值	最小值	次數	平均值	最大值	最小值	次數	平均值	最大值	次數	平均值	最大值	平均值	最大值	次數	平均值	平均值
01	7.42	11.1	4.5	0	2.8	4.4	2	0	29.3	38	0	29.8	33.8	8.5	12	0	4.83	北北東
02	9.28	15	3.7	0	3.2	8.8	0.2	0	34.3	50	0	30.45	44	12.2	25	0	3.67	北北東
03	9.88	12.3	7.7	0	2.98	5	2.1	0	30.2	44	0	27.63	39.9	8.2	19	0	3.12	北北東
04	12.74	22.8	7.1	0	2.55	6	0.7	0	23.8	34	0	18.51	27.6	5.2	10	0	2.15	北北東
05	9.8	14	5	0	1.9	2.7	1.5	0	28.7	44	0	27.1	36.8	7	14	0	4.93	北北東
06	12.22	21.5	7.1	0	2.02	3.1	0.7	0	38.8	48	0	24.07	37.2	15	25	0	2.35	北北東
07	11.9	26.3	5.5	0	1.73	2.3	1.3	0	47.3	69	0	36.47	63.2	15.5	25	0	3.19	北北東
08	19.46	29.2	6.1	0	1.67	4.9	0.7	0	63.8	91	0	28.52	68	27.3	52	0	1	東
09	15.54	27	5.9	0	0.92	1.8	0.4	0	63	81	0	37.1	69.4	31.5	46	0	1.08	東北東
10	9.9	14.2	6.5	0	0.6	1.3	0.1	0	52.6	73	0	34.77	58.2	26.5	55	0	1.99	北北東
11	15.07	23.6	6	0	1.57	3.2	0.6	0	42.3	62	0	13.98	31.5	21.7	44	0	1.19	北北東
12	12.1	21.2	4.9	0	1.95	2.3	1.6	0	35.1	52	0	17.99	30.8	12.7	29	0	4.04	北北東
13	11.9	23.3	5.1	0	1.76	2.1	1.2	0	32.6	48	0	25.87	52.1	10.1	18	0	2.85	北北東
14	10.47	18.6	5.7	0	1.38	2.2	0.5	0	35	47	0	26.68	46.9	13.6	29	0	1.08	東北
15	16.47	27.8	5.1	0	1.07	3.4	0.2	0	44.5	65	0	22.88	47.1	23.7	43	0	0.48	北
16	10.35	28.3	6.7	0	0.97	1.2	0.6	0	39.3	54	0	19.39	26	11.7	28	0	4.44	北北東
17	6.25	8.4	4.3	0	1.1	1.3	0.9	0	31	44	0	26.48	29.4	8.2	10	0	3.89	北北東
18	8.7	14.5	5.4	0	0.74	1.2	0.2	0	27.6	38	0	27.22	43.2	6.8	12	0	1.66	北北東
19	10.17	15.8	5.3	0	0.55	0.9	0.1	0	32	42	0	23.32	33.3	8.7	13	0	3.25	北北東
20	8.51	11.8	5.9	0	1.21	1.7	0.4	0	28.2	36	0	27.14	33.3	6.5	11	0	4.78	北北東
21	7.23	11.1	4.4	0	1.39	1.7	0.4	0	39.1	58	0	32.97	36.6	11.8	15	0	5.3	北北東
22	5.77	9	3.3	0	1.82	2.2	1.6	0	45.9	73	0	31.25	35.3	13.8	24	0	5.04	北北東
23	7.26	14.2	1.6	0	1.98	2.2	1.8	0	30.8	47	0	27.71	31.5	8.9	17	0	2.14	北北東
24	5.44	12.8	1.6	0	1.77	2	1.7	0	34.8	60	0	31.27	35.2	9.8	19	0	4.48	北北東
25	6.84	12.3	4.3	0	2.05	2.2	1.8	0	48.3	61	0	33.69	43.7	15.6	19	0	3.95	北北東
26	10.74	19.7	4	0	1.87	2.2	1.7	0	44	57	0	25.82	47.6	14.4	19	0	0.99	東北
27	15.59	27.7	9.2	0	2.35	4.2	1.8	0	46.3	57	0	21.64	36.8	17.7	27	0	1.55	北北東
28	14.21	18.8	10	0	1.5	2.3	0.7	0	49.7	61	0	16.24	26.9	19	26	0	1.48	北北東
29	-	-	-	0	1.25	1.5	1.1	0	56.8	63	0	30.53	43.6	14.2	18	0	2.61	北北東
30	-	-	-	-	1.25	1.6	1.1	0	60.6	80	0	24.36	42.1	22	39	0	1.16	北北東
31	-	-	-	-	1.51	2.2	1.1	0	69.1	98	0	32.54	53.5	25.6	51	0	2.2	北北東
月平均值	10.8				1.7				41.4			26.9		14.6			2.8	
最大值	19.46				3.2				69.1					31.5			5.3	
發生日期	8				2				31			37.1		9			21	
超標準次數				0				0			0	9				0		
日標準值									100					35				
時標準值		100				75												

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/12/01 00:00:00	3.1	5.7	34.1	30	6	3.2	29.7
2023/12/01 01:00:00	3.1	5.1	33.8	30	8	3.2	33.8
2023/12/01 02:00:00	3.1	4.5	31.4	26	7	2.3	26.6
2023/12/01 03:00:00	3.3	5	30.3	23	8	3.2	23.1
2023/12/01 04:00:00	3.2	5.6	29.4	22	5	3.6	21.6
2023/12/01 05:00:00	3.3	5.5	30.2	28	4	4.2	23.7
2023/12/01 06:00:00	3.3	4.6	32.5	33	8	5	25.4
2023/12/01 07:00:00	3.3	5.6	33.3	32	9	5.1	28.9
2023/12/01 08:00:00	3.4	8.8	29.3	26	8	4.7	27.3
2023/12/01 09:00:00	2.4	8.7	29.4	31	8	4.8	28.1
2023/12/01 10:00:00	2	9	30.3	24	9	5.5	27.5
2023/12/01 11:00:00	2.1	9.2	30.9	24	9	5.7	27.3
2023/12/01 12:00:00	2.1	8.4	31.5	28	8	5.6	25.2
2023/12/01 13:00:00	2	7.6	32.4	29	8	5.6	26.1
2023/12/01 14:00:00	2.1	7.7	32.4	38	10	5.6	22.9
2023/12/01 15:00:00	2.1	7.8	31.9	31	8	5.9	30
2023/12/01 16:00:00	2.2	9.6	29.3	27	9	5.4	26.3
2023/12/01 17:00:00	2.2	11.1	26.5	38	12	5	30.3
2023/12/01 18:00:00	2.4	9.5	27.6	36	12	5.8	32.8
2023/12/01 19:00:00	2.6	9.4	26.1	29	10	4.7	31.3
2023/12/01 20:00:00	2.7	10.7	23.6	28	9	5.3	23.6
2023/12/01 21:00:00	2.9	8.4	25.9	32	9	5.5	30.6
2023/12/01 22:00:00	4.4	6.2	29.2	30	10	5.5	33.8
2023/12/01 23:00:00	3.4	5.3	29.3	29	9	4.6	32.5
2023/12/02 00:00:00	3.7	4.8	28.8	31	9	4.2	28.4
2023/12/02 01:00:00	4.5	4.5	29.3	28	8	3.8	25.3
2023/12/02 02:00:00	4.3	5	30	29	11	3.6	26.1
2023/12/02 03:00:00	4.5	5.4	29.5	24	9	3.6	20.7
2023/12/02 04:00:00	4.6	4.6	31.3	31	9	3.7	30.4
2023/12/02 05:00:00	4.8	3.7	31.1	33	9	3	22.2
2023/12/02 06:00:00	5.3	4.9	30.4	30	10	3.5	22.8
2023/12/02 07:00:00	5.5	5.5	30.2	33	12	4.3	29.1
2023/12/02 08:00:00	6.1	7.2	28.2	30	11	3.7	24.8
2023/12/02 09:00:00	--	--	--	--	--	--	0
2023/12/02 10:00:00	8.8	10.9	--	32	8	4.9	27.9
2023/12/02 11:00:00	1.7	--	30.8	32	12	3.9	29
2023/12/02 12:00:00	2.4	10.5	33.1	33	11	3.1	19.8
2023/12/02 13:00:00	1.5	10.6	41.3	32	13	4	14.7
2023/12/02 14:00:00	--	8.8	44	38	15	5.4	18.2
2023/12/02 15:00:00	1	9.4	41.9	41	14	4.5	24.4
2023/12/02 16:00:00	0.7	10.9	38.2	50	17	4.7	19
2023/12/02 17:00:00	0.2	8.8	31.9	32	10	4.1	17
2023/12/02 18:00:00	2.1	14.9	27.7	--	--	4.2	20.8
2023/12/02 19:00:00	2.1	15	26	46	25	3.5	19.7
2023/12/02 20:00:00	2.1	14.7	24.5	45	21	3.7	24.5
2023/12/02 21:00:00	2.1	13.6	23.2	39	12	2.7	21.8
2023/12/02 22:00:00	2.1	11.5	23.2	37	11	2.6	28.5
2023/12/02 23:00:00	2.1	12.1	22.3	31	11	2	31

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2023/12/03 00:00:00	2.1	11.7	21.9	29	10	1.8	37.8
2023/12/03 01:00:00	2.1	11	20.8	27	8	1.3	51
2023/12/03 02:00:00	2.1	10.6	21.6	28	8	1.4	48
2023/12/03 03:00:00	2.2	8.8	23.8	28	8	1.6	48.1
2023/12/03 04:00:00	2.1	8.7	21.7	26	8	1.5	37.7
2023/12/03 05:00:00	2.1	10.1	16.4	23	7	1.9	34.8
2023/12/03 06:00:00	2.1	7.8	21.5	31	6	2.1	27.3
2023/12/03 07:00:00	2.1	8.1	23.3	29	9	3.6	38.2
2023/12/03 08:00:00	2.1	8.9	23.6	28	9	3.8	35.1
2023/12/03 09:00:00	2.1	10.1	22.3	25	10	3.8	32.5
2023/12/03 10:00:00	--	10.7	26.9	30	11	4.5	23
2023/12/03 11:00:00	2.9	10.9	31.1	33	8	4.1	21
2023/12/03 12:00:00	3.3	9.6	32.6	34	9	3.7	30.9
2023/12/03 13:00:00	4.6	10.3	32.4	31	9	2.4	9.7
2023/12/03 14:00:00	2.1	7.7	39.4	38	8	4.9	19.4
2023/12/03 15:00:00	2.6	7.9	39.9	31	6	4.5	30.2
2023/12/03 16:00:00	3.9	8.3	37.7	29	7	3.2	24.5
2023/12/03 17:00:00	2.7	10.3	34.9	31	9	4.4	23.1
2023/12/03 18:00:00	2.8	10.1	33	32	8	4.2	29.5
2023/12/03 19:00:00	3.9	12.3	28.8	31	5	3.2	18.7
2023/12/03 20:00:00	3.4	11.4	28.3	32	7	3.7	26.4
2023/12/03 21:00:00	3.7	11	26.9	33	10	3.5	28.6
2023/12/03 22:00:00	4.3	12.1	25	22	8	2.9	21.9
2023/12/03 23:00:00	4.5	10.5	25.8	44	19	2.6	30.8
2023/12/04 00:00:00	5	10	25.5	30	2	2.1	27.4
2023/12/04 01:00:00	4.5	9.5	26.3	26	3	2.8	40.4
2023/12/04 02:00:00	5.1	7.2	27	25	6	2.5	39.6
2023/12/04 03:00:00	5.4	8.7	23.7	25	5	2	34.1
2023/12/04 04:00:00	5.6	9.4	19.7	34	7	1.6	19.6
2023/12/04 05:00:00	4.3	10.9	20.8	28	8	2.9	40.4
2023/12/04 06:00:00	4.9	9.5	17.7	26	5	2.3	43
2023/12/04 07:00:00	6	11.6	13.4	25	4	1.4	21.8
2023/12/04 08:00:00	5.5	15.8	11.6	21	2	1.7	28.4
2023/12/04 09:00:00	2.6	17.6	9.6	17	0	1.8	25.8
2023/12/04 10:00:00	1.6	16.5	10.1	20	0	1.6	13
2023/12/04 11:00:00	1.5	11.4	15.8	23	8	1.8	20.9
2023/12/04 12:00:00	0.9	11.7	16.2	24	9	2.8	19.5
2023/12/04 13:00:00	1	12.9	15.8	30	6	1.5	28
2023/12/04 14:00:00	1	13.6	14.4	--	5	1.4	339.7
2023/12/04 15:00:00	0.7	14.4	14.3	18	5	0.9	10.1
2023/12/04 16:00:00	1	14	18.9	21	7	1.8	349.4
2023/12/04 17:00:00	1.2	12.8	26.7	25	6	2.9	19.2
2023/12/04 18:00:00	1.2	12.9	26.6	25	4	2.9	41.9
2023/12/04 19:00:00	0.9	17.9	19.3	21	3	0.8	6.6
2023/12/04 20:00:00	0.9	22.8	12.6	20	2	0.8	22.3
2023/12/04 21:00:00	1.2	15.3	15.8	21	9	2.7	26
2023/12/04 22:00:00	1.3	11	19.3	26	10	3	41.1
2023/12/04 23:00:00	1.3	11.4	21.1	23	7	3.3	20.3

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2023/12/05 00:00:00	1.6	7.1	27.6	24	4	4.3	17.5
2023/12/05 01:00:00	1.6	5	29.4	33	2	4.2	19.3
2023/12/05 02:00:00	1.7	6.7	28.3	21	3	4.4	29.5
2023/12/05 03:00:00	1.5	7	26.3	21	5	3.6	33.9
2023/12/05 04:00:00	1.6	5.9	26.5	22	4	4.3	36.6
2023/12/05 05:00:00	1.5	6.6	24.5	22	3	3.7	33.8
2023/12/05 06:00:00	1.6	6.5	24.3	22	2	4	24.6
2023/12/05 07:00:00	1.7	8.5	22.7	22	4	4.7	35
2023/12/05 08:00:00	1.5	12.5	20.8	26	5	3.8	25.7
2023/12/05 09:00:00	1.8	10.3	24.9	28	4	5.3	27.2
2023/12/05 10:00:00	2.2	7.7	30	23	3	6.2	29
2023/12/05 11:00:00	2.3	8.2	32.7	22	3	6.8	33.2
2023/12/05 12:00:00	2.3	9.5	34.6	23	4	6.8	24.4
2023/12/05 13:00:00	2.2	10.3	36.8	22	4	6.3	18.2
2023/12/05 14:00:00	2.3	--	36.1	26	7	6.6	14.5
2023/12/05 15:00:00	--	--	--	36	11	7.5	25.4
2023/12/05 16:00:00	2.7	8.2	33.1	33	14	8.1	36
2023/12/05 17:00:00	2.4	10.9	28.7	29	14	6.2	25.2
2023/12/05 18:00:00	2.3	13.6	27	36	11	5	31.2
2023/12/05 19:00:00	2.1	13.2	25.6	37	13	4.3	30.7
2023/12/05 20:00:00	2	12.3	23.9	31	9	3.9	32.5
2023/12/05 21:00:00	1.6	14	21.5	35	12	3	21.8
2023/12/05 22:00:00	1.5	13.8	22	39	11	3.9	24.9
2023/12/05 23:00:00	1.5	12.7	22.3	44	10	3.4	34.9
2023/12/06 00:00:00	1.8	12.3	21.5	36	12	2.4	37.8
2023/12/06 01:00:00	3.1	11.4	22.6	41	15	2.1	34.2
2023/12/06 02:00:00	2.9	10.6	20.6	36	14	0.9	34.4
2023/12/06 03:00:00	3.1	10	19	37	15	0.7	49.1
2023/12/06 04:00:00	2.8	8.8	22.1	36	11	0.5	63.2
2023/12/06 05:00:00	2.7	8.7	18.3	35	11	0.1	25.6
2023/12/06 06:00:00	2.7	12.9	9.6	33	11	0.4	88.4
2023/12/06 07:00:00	2.4	16.8	10.3	30	10	0.4	66.6
2023/12/06 08:00:00	2.2	19	10.6	33	10	0.5	70
2023/12/06 09:00:00	2.4	21.5	10.6	35	13	1	25.6
2023/12/06 10:00:00	2.4	17.3	19	46	19	1.7	32.3
2023/12/06 11:00:00	2.9	12.5	28.7	45	20	3.1	22.8
2023/12/06 12:00:00	--	12.2	29.3	41	13	3.5	24.5
2023/12/06 13:00:00	1.6	11.8	32.1	37	16	4.3	26.8
2023/12/06 14:00:00	1.1	7.9	37.2	43	19	4.4	36.1
2023/12/06 15:00:00	1	9.4	34.2	39	14	3.5	23
2023/12/06 16:00:00	0.9	8.3	36	40	14	4.2	36.6
2023/12/06 17:00:00	0.7	11.5	33.1	32	11	3.6	35.6
2023/12/06 18:00:00	1.5	18.4	25.5	41	17	2.9	27.7
2023/12/06 19:00:00	1.7	16.4	22.5	47	23	3	31.2
2023/12/06 20:00:00	1.7	12.6	24.9	48	25	3.3	36.3
2023/12/06 21:00:00	1.6	11.2	24.7	42	15	2.5	24.5
2023/12/06 22:00:00	1.6	8.9	26.9	43	17	3.3	25.8
2023/12/06 23:00:00	1.7	7.1	31.5	35	16	3.8	32.4

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/12/07 00:00:00	1.8	8.1	28.4	38	12	2.7	28
2023/12/07 01:00:00	2	--	25.4	32	11	2.1	20.4
2023/12/07 02:00:00	1.7	8.1	24.9	30	14	3.9	34.6
2023/12/07 03:00:00	1.7	8.1	23.6	38	10	2.9	30.8
2023/12/07 04:00:00	2	9.9	23.6	34	10	2.9	26.3
2023/12/07 05:00:00	2	7.4	32.4	35	12	4.4	32.3
2023/12/07 06:00:00	2.3	6.8	35.3	32	10	4.2	32.1
2023/12/07 07:00:00	2.1	8.4	34.2	32	12	4.2	27.4
2023/12/07 08:00:00	2	10	33.3	35	11	3.8	29.3
2023/12/07 09:00:00	1.8	9	35.4	35	12	4.3	27.8
2023/12/07 10:00:00	1.7	7	40.4	37	9	4.7	32.6
2023/12/07 11:00:00	1.6	5.5	44.2	34	10	5.5	34.5
2023/12/07 12:00:00	1.7	6.5	48.8	33	9	4.2	32.3
2023/12/07 13:00:00	1.8	7.6	56.5	39	11	4.1	17.4
2023/12/07 14:00:00	1.7	9.3	60.6	49	17	3.6	10.9
2023/12/07 15:00:00	1.8	8.7	63.2	61	18	4.5	16.4
2023/12/07 16:00:00	1.5	9.9	61.3	67	20	4	15.4
2023/12/07 17:00:00	1.6	10.7	55.2	63	18	3.3	17.3
2023/12/07 18:00:00	1.6	13.9	46.8	65	22	2.8	25.6
2023/12/07 19:00:00	1.6	18.7	36.4	69	22	2.1	29.6
2023/12/07 20:00:00	1.7	19.2	31.4	69	23	2.1	40.4
2023/12/07 21:00:00	1.6	21.4	24.2	65	25	1.5	52.2
2023/12/07 22:00:00	1.5	26.3	13.8	66	22	0.5	75.7
2023/12/07 23:00:00	1.3	20.8	14.8	60	25	0.5	74.1
2023/12/08 00:00:00	1.3	20.6	9.8	56	20	0.4	68.7
2023/12/08 01:00:00	1.2	22.7	4.2	56	17	0.3	75.5
2023/12/08 02:00:00	1.1	25.5	4	52	23	0.3	88.8
2023/12/08 03:00:00	1.1	26.9	4.3	52	21	0.3	88.8
2023/12/08 04:00:00	1.3	24.5	5.4	55	22	0.3	88.8
2023/12/08 05:00:00	1.5	22.5	7	58	24	0.3	88.8
2023/12/08 06:00:00	1.5	20.4	6	63	27	0.3	88.8
2023/12/08 07:00:00	1.3	20.8	4.9	57	19	0.3	88.8
2023/12/08 08:00:00	1.6	21.6	5.9	52	20	0.3	88.8
2023/12/08 09:00:00	2	22	14.3	47	22	0.2	86.9
2023/12/08 10:00:00	4.4	28	24.5	54	23	0.7	273.2
2023/12/08 11:00:00	4.9	29.2	38.7	76	35	1.5	278.4
2023/12/08 12:00:00	4	25	49.7	91	46	1.5	321.8
2023/12/08 13:00:00	2.2	10.9	63.4	91	52	2.2	318.2
2023/12/08 14:00:00	1.8	6.1	66.2	62	27	2.4	323.3
2023/12/08 15:00:00	1.5	6.1	68	61	21	2.4	349.4
2023/12/08 16:00:00	1.3	7.4	67	59	21	2.4	4.3
2023/12/08 17:00:00	1.3	10	63.5	63	25	2.4	19.6
2023/12/08 18:00:00	1.2	14.4	57	64	25	1.8	28
2023/12/08 19:00:00	1	15	40.2	75	30	1.3	71.1
2023/12/08 20:00:00	0.9	21.2	24.8	67	27	1.2	73.9
2023/12/08 21:00:00	0.7	22.8	18.6	69	28	0.6	73
2023/12/08 22:00:00	1	19.9	19.9	68	33	0.3	76.4
2023/12/08 23:00:00	0.7	20.1	16.5	69	31	0.3	76.4

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
2023/12/09 00:00:00	0.7	24.1	10.5	72	38	0.3	76.9
2023/12/09 01:00:00	0.7	26.4	8.2	74	44	0.3	77
2023/12/09 02:00:00	1.1	26.9	7.9	76	46	0.4	61.8
2023/12/09 03:00:00	1.3	27	11.4	77	40	0.8	65.2
2023/12/09 04:00:00	1	20.5	13.6	81	41	0.4	66.1
2023/12/09 05:00:00	0.7	18.3	11.2	66	34	0.3	77.2
2023/12/09 06:00:00	0.7	15.9	11.5	57	29	0.7	66.4
2023/12/09 07:00:00	0.9	19.3	8.8	54	20	0.7	59
2023/12/09 08:00:00	1.1	22.1	12.8	68	32	1.6	62.3
2023/12/09 09:00:00	1.2	12.8	37.1	65	39	2	53.3
2023/12/09 10:00:00	1.8	12.1	35	66	42	1.1	23.8
2023/12/09 11:00:00	1.8	12.2	49.9	58	21	1.4	315.8
2023/12/09 12:00:00	1.6	10.1	61.9	73	42	1.6	328.7
2023/12/09 13:00:00	1.1	8.9	63.7	71	40	2.1	323.4
2023/12/09 14:00:00	1.2	6.8	62.5	60	27	1.9	328.7
2023/12/09 15:00:00	0.7	5.9	68.3	43	16	2.1	337
2023/12/09 16:00:00	0.4	7.2	65.7	47	19	1.9	333.1
2023/12/09 17:00:00	0.9	11.6	68.4	49	19	1.6	11.4
2023/12/09 18:00:00	1.1	13.9	69.4	58	27	1.7	18.1
2023/12/09 19:00:00	0.7	13.7	58	76	41	1.3	49.1
2023/12/09 20:00:00	0.6	16.2	45.2	67	35	0.4	71
2023/12/09 21:00:00	0.5	15.9	36	62	28	0.6	66.7
2023/12/09 22:00:00	0.4	17.1	27.2	63	29	0.3	64.7
2023/12/09 23:00:00	0.4	16.1	31.9	49	23	0.3	88.8
2023/12/10 00:00:00	0.4	16.1	24.9	54	23	0.3	65.2
2023/12/10 01:00:00	0.5	13.9	19.4	57	28	0.1	151.4
2023/12/10 02:00:00	0.5	11.8	24.1	54	23	0.2	117.8
2023/12/10 03:00:00	0.2	9.8	22	45	21	0.3	35.5
2023/12/10 04:00:00	0.2	9.9	19.5	45	18	0.2	55.3
2023/12/10 05:00:00	0.4	9.8	21.2	41	20	1.6	39.2
2023/12/10 06:00:00	0.7	12.9	21.9	48	21	3.1	32.4
2023/12/10 07:00:00	1.2	9.5	30.8	73	55	3.1	29.1
2023/12/10 08:00:00	1.2	7.3	35.3	64	42	3.8	34.5
2023/12/10 09:00:00	1.2	8.1	33.3	52	31	2.5	35.8
2023/12/10 10:00:00	1.2	8.4	38.1	53	26	2.9	19.3
2023/12/10 11:00:00	1.3	8.2	44.1	56	26	2.7	12.1
2023/12/10 12:00:00	0.9	9	49	55	32	2.1	353.3
2023/12/10 13:00:00	0.5	6.8	51.5	51	22	2.9	344.4
2023/12/10 14:00:00	0.4	6.6	52.7	54	24	3.1	9
2023/12/10 15:00:00	0.2	6.5	53.1	51	20	2.7	12.3
2023/12/10 16:00:00	0.4	7.2	58.2	48	17	3.2	19.2
2023/12/10 17:00:00	0.4	8.2	54.2	46	22	3.2	14
2023/12/10 18:00:00	0.1	9.3	47	47	21	2.1	20.2
2023/12/10 19:00:00	0.1	12.2	39.2	53	24	1.8	20.7
2023/12/10 20:00:00	0.1	14.2	27.5	52	32	1	26.8
2023/12/10 21:00:00	--	13.6	26	60	28	1	39
2023/12/10 22:00:00	--	10.5	26.4	53	30	1.8	47.4
2023/12/10 23:00:00	0.6	11.6	22	53	30	1.6	35.4

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
2023/12/11 00:00:00	0.9	12.3	18.1	52	24	0.7	39.2
2023/12/11 01:00:00	0.7	11.6	15	55	31	0.4	24.8
2023/12/11 02:00:00	0.7	11.1	12.3	55	36	0.7	43
2023/12/11 03:00:00	0.6	15.5	8.1	52	35	1	28.1
2023/12/11 04:00:00	0.9	14.4	8.1	50	30	1.2	45.4
2023/12/11 05:00:00	0.6	11.6	14.5	56	39	1.1	31.5
2023/12/11 06:00:00	0.9	11.5	15.3	49	28	1.1	23.7
2023/12/11 07:00:00	0.9	14.8	10.5	56	32	1.3	18.6
2023/12/11 08:00:00	0.7	13.7	11	62	31	1.5	18.7
2023/12/11 09:00:00	1.8	12.5	14.7	60	41	2.3	24.2
2023/12/11 10:00:00	3.2	13.1	16.7	61	39	2.3	26.9
2023/12/11 11:00:00	3.1	12.7	22	59	44	1.9	17.1
2023/12/11 12:00:00	2.3	11.1	24.1	56	36	2	350.6
2023/12/11 13:00:00	1.6	7.1	29.8	38	11	1.7	339.5
2023/12/11 14:00:00	1.5	6	31.5	26	8	2.8	306.5
2023/12/11 15:00:00	1.5	6.6	29.2	28	8	0.9	329.1
2023/12/11 16:00:00	1.5	11.5	23.6	27	9	0.9	299.2
2023/12/11 17:00:00	2	19	13.9	26	8	1.5	284.7
2023/12/11 18:00:00	2.4	23.4	7.6	28	7	0.8	238.1
2023/12/11 19:00:00	2.4	21.5	4.8	29	10	0.4	127.5
2023/12/11 20:00:00	1.7	23.6	2.2	27	6	0.4	120.8
2023/12/11 21:00:00	1.8	22.6	3.1	24	4	0.5	120.3
2023/12/11 22:00:00	1.7	21.1	5.4	25	7	0.9	66.1
2023/12/11 23:00:00	1.6	23	5.3	33	10	0.6	56.3
2023/12/12 00:00:00	1.6	22.7	7	35	13	0.4	118.5
2023/12/12 01:00:00	2.1	20.9	6.8	41	21	0.4	89.3
2023/12/12 02:00:00	2.2	21.2	4.8	38	20	0.4	88.6
2023/12/12 03:00:00	2.1	18.9	5.3	36	13	0.8	36.7
2023/12/12 04:00:00	2.1	15.4	7.7	30	11	0.8	20.2
2023/12/12 05:00:00	2.1	14.4	6.2	31	11	0.5	44.8
2023/12/12 06:00:00	2.3	15.9	6.6	36	12	1.8	27.6
2023/12/12 07:00:00	2.3	16.1	8.7	38	19	3.1	20
2023/12/12 08:00:00	2.1	12.5	9.5	51	23	4.4	20.6
2023/12/12 09:00:00	2.2	12.3	10.9	52	29	3.7	29.1
2023/12/12 10:00:00	2.3	10.4	16.8	42	20	3.1	17.3
2023/12/12 11:00:00	2.3	10	22.8	37	12	4.1	8.4
2023/12/12 12:00:00	2.1	10.1	29.1	39	14	5.4	15.7
2023/12/12 13:00:00	1.7	8.7	30.8	37	10	6	20.7
2023/12/12 14:00:00	1.6	8.8	29.9	36	11	6.4	26
2023/12/12 15:00:00	1.6	8.3	29.4	33	10	6.4	20.2
2023/12/12 16:00:00	1.6	8.8	27.6	30	10	6.4	19.4
2023/12/12 17:00:00	1.8	11.6	23.6	35	9	5.5	19.4
2023/12/12 18:00:00	2	15.4	18.3	34	11	5.1	13.7
2023/12/12 19:00:00	1.8	15.3	17.8	34	9	4.4	13.9
2023/12/12 20:00:00	1.7	11.5	20.5	29	9	5.9	22.7
2023/12/12 21:00:00	1.7	7.3	23.3	27	8	5.9	30.7
2023/12/12 22:00:00	1.7	6.5	24.5	28	7	5.9	32
2023/12/12 23:00:00	1.7	4.9	25.4	26	5	5.6	31.7

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
2023/12/13 00:00:00	1.8	5.3	25.6	24	2	4.9	26.3
2023/12/13 01:00:00	1.7	5.9	26.7	23	2	4.4	18.9
2023/12/13 02:00:00	1.8	5.9	26.4	22	4	4	22.3
2023/12/13 03:00:00	1.8	5.5	26.1	26	6	4	25.8
2023/12/13 04:00:00	1.7	5.1	27	26	7	4.2	28.7
2023/12/13 05:00:00	1.8	6.2	25.9	24	7	4.4	28.8
2023/12/13 06:00:00	1.7	7.7	23.4	27	6	3.8	30.1
2023/12/13 07:00:00	1.8	10.4	20.8	30	7	3.8	26.6
2023/12/13 08:00:00	1.8	14.9	18.4	28	7	3.1	28
2023/12/13 09:00:00	1.6	10.3	23.2	35	11	4.5	22.9
2023/12/13 10:00:00	--	8.5	26.1	26	9	4.1	21.7
2023/12/13 11:00:00	--	10.6	29.9	26	7	3.7	14.4
2023/12/13 12:00:00	--	10.7	38.7	30	8	3.5	8.5
2023/12/13 13:00:00	--	9.2	49.1	35	11	4.3	17
2023/12/13 14:00:00	--	7	52.1	34	12	3.6	30
2023/12/13 15:00:00	--	--	--	--	--	--	33.2
2023/12/13 16:00:00	1.2	7	43	--	--	2.8	20.8
2023/12/13 17:00:00	1.2	9.8	37.1	--	13	2.2	18.8
2023/12/13 18:00:00	1.8	15.6	28.7	47	15	1.3	16.7
2023/12/13 19:00:00	2	19.3	21.7	47	18	1.4	24.1
2023/12/13 20:00:00	2	19.2	14.8	48	18	0.4	36.7
2023/12/13 21:00:00	1.8	19.7	11.8	43	15	0.5	39.2
2023/12/13 22:00:00	2.1	23.3	9.8	42	16	0.8	39.1
2023/12/13 23:00:00	2.1	21.5	7.3	34	14	0.4	63.8
2023/12/14 00:00:00	1.8	20.5	7.2	32	11	0.4	65.2
2023/12/14 01:00:00	1.7	17.7	8.4	31	9	0.5	51.4
2023/12/14 02:00:00	2	14.5	9.2	32	11	0.3	45.7
2023/12/14 03:00:00	2	12.6	12.1	31	11	0.7	42.9
2023/12/14 04:00:00	2.1	11.7	15.1	32	10	0.8	36.7
2023/12/14 05:00:00	1.8	11.6	13.2	30	10	0.8	45.9
2023/12/14 06:00:00	2	10.1	16	29	8	1.2	44.8
2023/12/14 07:00:00	1.8	8.8	18.3	31	8	1	56.2
2023/12/14 08:00:00	2	5.7	22.7	26	9	2	60.6
2023/12/14 09:00:00	2	6.7	23.4	24	8	1.9	42.8
2023/12/14 10:00:00	2	7.6	26.4	26	11	2	37.1
2023/12/14 11:00:00	2.1	8.7	27	31	10	1.7	14.9
2023/12/14 12:00:00	2.2	7.1	32.6	37	16	1.5	356
2023/12/14 13:00:00	1.3	5.9	36.3	42	15	1.7	355.5
2023/12/14 14:00:00	0.9	5.9	41.9	33	13	1.7	356.8
2023/12/14 15:00:00	0.9	5.7	46.9	36	10	1.4	360
2023/12/14 16:00:00	0.9	7.1	46.6	35	11	1.4	348
2023/12/14 17:00:00	0.7	8.9	45.8	34	14	1.4	1.4
2023/12/14 18:00:00	1	10.7	44.3	47	23	1.3	0.1
2023/12/14 19:00:00	0.7	11.7	41.1	43	21	1.3	16.3
2023/12/14 20:00:00	0.7	9.5	38.9	43	15	0.8	21.8
2023/12/14 21:00:00	0.6	11.4	26.7	40	17	0.2	45.9
2023/12/14 22:00:00	0.6	16	19.3	41	19	0.2	59
2023/12/14 23:00:00	0.7	18.6	17.3	40	20	0.1	18.4

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
2023/12/15 00:00:00	0.5	17.3	10.9	47	29	0.1	5.3
2023/12/15 01:00:00	0.4	26.3	6.7	44	33	0.1	5.2
2023/12/15 02:00:00	0.7	25.8	6.2	55	38	0.1	5.3
2023/12/15 03:00:00	2.2	27.6	6.5	58	35	0.1	5.3
2023/12/15 04:00:00	3.4	23.9	6.1	61	37	0.1	5.3
2023/12/15 05:00:00	3.3	21.7	6.6	58	38	0.1	5.3
2023/12/15 06:00:00	2.1	13.8	10.6	56	43	0.1	5.3
2023/12/15 07:00:00	1.3	14	12.5	53	30	0.1	87.6
2023/12/15 08:00:00	1.6	18.2	9.8	52	30	0.2	92
2023/12/15 09:00:00	2	16.5	17.5	58	32	0.1	89.1
2023/12/15 10:00:00	1.6	12.5	27.2	65	32	0	281.2
2023/12/15 11:00:00	0.9	8.3	37.1	34	9	0.5	330.6
2023/12/15 12:00:00	0.6	7.2	38.5	22	8	1.5	325.5
2023/12/15 13:00:00	0.5	5.6	37.6	24	11	2	319.7
2023/12/15 14:00:00	0.6	5.1	38.2	27	8	1.7	337.3
2023/12/15 15:00:00	0.4	6.2	39.7	28	9	1.7	325
2023/12/15 16:00:00	0.4	6.5	44.6	26	9	1	344.8
2023/12/15 17:00:00	0.2	8.7	46	31	9	0.8	10
2023/12/15 18:00:00	0.6	12.8	47.1	34	13	0.6	27.7
2023/12/15 19:00:00	0.5	19	28.4	50	32	0.1	68.7
2023/12/15 20:00:00	0.5	21.4	23.1	41	20	0.1	68.7
2023/12/15 21:00:00	0.5	18.8	23.8	48	26	0.1	68.7
2023/12/15 22:00:00	0.5	21.4	13.6	48	27	0.2	311
2023/12/15 23:00:00	0.5	27.8	11.8	42	15	0.1	291.6
2023/12/16 00:00:00	0.6	26.4	10	54	27	0.1	286.7
2023/12/16 01:00:00	0.6	28.3	9.5	48	27	0.7	54.1
2023/12/16 02:00:00	0.6	11.2	17.5	45	28	1.2	49.4
2023/12/16 03:00:00	0.6	12.5	19.3	34	13	0.5	30
2023/12/16 04:00:00	0.6	11.8	16.6	36	15	0.7	34
2023/12/16 05:00:00	0.6	11.7	16.2	34	19	1	17.2
2023/12/16 06:00:00	1	12.8	17.2	38	19	1.3	35.6
2023/12/16 07:00:00	1	10.9	14.2	44	26	2.3	38.5
2023/12/16 08:00:00	0.7	8.1	12.8	49	24	4.1	27.3
2023/12/16 09:00:00	0.9	9.3	11.1	35	9	4.7	28.8
2023/12/16 10:00:00	1	9.3	13.8	44	5	5.2	29
2023/12/16 11:00:00	1.2	9.2	17	47	5	6.2	34.2
2023/12/16 12:00:00	1.2	8.4	22.2	54	7	6.5	32.2
2023/12/16 13:00:00	1	8.1	25.8	46	6	6.3	21
2023/12/16 14:00:00	1	8.2	26	42	6	6.5	17.8
2023/12/16 15:00:00	0.9	8.9	25.3	41	6	6.5	19.8
2023/12/16 16:00:00	1.2	9.8	21.1	40	6	6.6	21.5
2023/12/16 17:00:00	1.2	10.9	19.2	39	5	6.1	20.8
2023/12/16 18:00:00	1.1	11.7	19.3	32	5	6	20.7
2023/12/16 19:00:00	1.1	10.3	21.6	30	5	5.7	22.2
2023/12/16 20:00:00	1.2	8.8	23.7	30	8	5.6	23.3
2023/12/16 21:00:00	1.2	7.7	24.2	33	8	5.9	21.6
2023/12/16 22:00:00	1.2	7.1	24.4	34	11	6	24.2
2023/12/16 23:00:00	1.1	6.7	23.4	36	10	5.8	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
2023/12/17 00:00:00	1.2	6.8	24.1	33	10	5.2	19.1
2023/12/17 01:00:00	1.2	6.7	24.9	36	9	5.1	20
2023/12/17 02:00:00	1.3	5.4	25	35	9	5.4	23.5
2023/12/17 03:00:00	1.3	5.1	25.9	30	9	5.4	23.7
2023/12/17 04:00:00	1.2	4.5	28	32	10	5.4	22.6
2023/12/17 05:00:00	1.2	4.5	28.1	29	9	5.1	22.3
2023/12/17 06:00:00	1.2	4.3	27.4	27	9	5	27.3
2023/12/17 07:00:00	1	5.4	26.6	30	9	4.2	23.6
2023/12/17 08:00:00	1.1	5.9	26.6	34	9	4.9	26.7
2023/12/17 09:00:00	1.3	5.1	26.6	39	9	4.2	30.7
2023/12/17 10:00:00	1.2	6.5	25.8	44	10	3.4	22.9
2023/12/17 11:00:00	1.1	6.5	26.1	44	7	4.3	19.2
2023/12/17 12:00:00	1.1	7.1	26.9	39	6	4.2	25.2
2023/12/17 13:00:00	1.1	6.5	27.6	32	9	3.7	22.1
2023/12/17 14:00:00	1	5.7	28.7	29	7	4	19.4
2023/12/17 15:00:00	1.1	6.5	29.4	25	6	3.8	25.5
2023/12/17 16:00:00	1.1	6.7	28.3	31	7	3.6	23
2023/12/17 17:00:00	1.1	7.8	26.9	28	7	3.5	19.3
2023/12/17 18:00:00	1.1	8.4	26.3	26	8	3.4	21.6
2023/12/17 19:00:00	1	7.3	26.4	30	9	3.5	24.2
2023/12/17 20:00:00	1.1	7.1	26.1	30	9	3	25.7
2023/12/17 21:00:00	0.9	6.6	25.3	26	8	2.2	25.3
2023/12/17 22:00:00	1	7.6	24.7	25	9	2.4	15
2023/12/17 23:00:00	0.9	6.2	24.7	23	8	2	25.1
2023/12/18 00:00:00	0.9	6.6	23.4	22	7	1.6	23
2023/12/18 01:00:00	0.9	6.8	22	22	6	1	20
2023/12/18 02:00:00	1.2	5.4	21.9	23	11	1.2	11.5
2023/12/18 03:00:00	1	6.1	21.7	24	7	1.7	28.9
2023/12/18 04:00:00	0.9	7.3	18.9	26	5	1.3	25
2023/12/18 05:00:00	1.1	6.5	18.6	22	4	1.4	26.2
2023/12/18 06:00:00	1.1	7.1	20.3	22	5	2	23.7
2023/12/18 07:00:00	1.1	8.1	22.2	22	5	2.4	23.3
2023/12/18 08:00:00	1	10.9	20.5	21	4	1.6	28
2023/12/18 09:00:00	0.9	8.8	23.2	22	3	2	23.7
2023/12/18 10:00:00	0.7	9	26.1	24	4	1.4	8.6
2023/12/18 11:00:00	0.7	9.3	29.4	27	4	2	12
2023/12/18 12:00:00	0.7	8.7	37.1	26	5	2.9	10.7
2023/12/18 13:00:00	0.6	7	41.9	35	8	2.1	3.9
2023/12/18 14:00:00	0.5	7.2	43.2	32	8	2	318.9
2023/12/18 15:00:00	0.2	7.7	40.3	32	8	1.8	336.4
2023/12/18 16:00:00	0.4	8.1	36.5	34	9	1.9	1.1
2023/12/18 17:00:00	0.4	7.6	35.2	29	8	2.9	6.8
2023/12/18 18:00:00	0.4	9.8	32.5	32	9	2.2	11.3
2023/12/18 19:00:00	0.7	12.7	29.4	31	9	1.5	12.5
2023/12/18 20:00:00	0.6	9	30.6	38	12	1.7	9.5
2023/12/18 21:00:00	0.6	8.1	30.2	30	10	1.7	18.5
2023/12/18 22:00:00	0.7	11.2	23.6	32	9	0.6	32.7
2023/12/18 23:00:00	0.6	12.1	16.4	32	7	0.4	61.7

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
2023/12/19 00:00:00	0.9	14.5	11.7	26	5	0.1	56.4
2023/12/19 01:00:00	0.9	12.7	13.8	30	5	0.3	27
2023/12/19 02:00:00	0.6	5.3	25.4	30	7	1.5	8.8
2023/12/19 03:00:00	0.7	5.9	26.7	30	7	2	10.7
2023/12/19 04:00:00	0.7	6.2	24.7	32	11	2	12
2023/12/19 05:00:00	0.7	7	22.8	35	11	1.8	25.6
2023/12/19 06:00:00	0.5	6.6	22.3	36	10	2.5	29.1
2023/12/19 07:00:00	0.7	8.4	19.4	32	9	2.4	27.9
2023/12/19 08:00:00	0.7	9.8	18.1	36	11	2.6	25.8
2023/12/19 09:00:00	0.6	9.2	21.1	34	12	3.3	26.7
2023/12/19 10:00:00	0.6	8.9	24.2	33	11	3.3	27
2023/12/19 11:00:00	0.7	9.3	27	33	11	3.9	24.7
2023/12/19 12:00:00	0.5	9.3	31.3	32	10	3.2	21.7
2023/12/19 13:00:00	0.4	10.3	33.3	30	10	2.8	8.8
2023/12/19 14:00:00	0.2	10.4	30.4	31	12	3.3	8
2023/12/19 15:00:00	0.1	11.5	29.2	42	10	4	15.9
2023/12/19 16:00:00	0.1	12	28.4	41	11	4.4	13.5
2023/12/19 17:00:00	0.5	13.1	26.3	40	13	4.3	15
2023/12/19 18:00:00	0.5	15.8	19.4	33	10	4	14.6
2023/12/19 19:00:00	0.7	15.3	17.1	28	6	5.1	19
2023/12/19 20:00:00	0.7	13.9	18.9	26	3	4.3	20.7
2023/12/19 21:00:00	0.6	12.7	20.8	30	3	4.2	18.2
2023/12/19 22:00:00	0.5	10.4	21.6	26	5	4	23.9
2023/12/19 23:00:00	0.7	9.9	20.1	23	6	4.4	20.1
2023/12/20 00:00:00	0.5	10.4	17.6	26	5	4.5	19.3
2023/12/20 01:00:00	0.5	11.1	17.2	25	5	4.7	19.8
2023/12/20 02:00:00	0.6	8.2	19.7	24	6	4.5	16.6
2023/12/20 03:00:00	0.7	6.8	24.1	25	8	4.8	19.2
2023/12/20 04:00:00	0.9	6.6	23.4	26	6	4.5	17.2
2023/12/20 05:00:00	0.7	6.2	24.5	23	4	4.7	15.6
2023/12/20 06:00:00	0.6	5.9	27.4	24	2	5.2	18.1
2023/12/20 07:00:00	0.6	7	27.2	26	3	5.5	15.3
2023/12/20 08:00:00	0.4	9.6	25.4	26	5	4.7	16.4
2023/12/20 09:00:00	0.7	9	25.8	27	6	4.8	20.9
2023/12/20 10:00:00	1.6	7.8	26.9	27	5	4.4	26.1
2023/12/20 11:00:00	1.6	8.8	27.4	29	3	4.8	20.9
2023/12/20 12:00:00	1.7	10.7	27.4	27	5	5	16.1
2023/12/20 13:00:00	1.5	9.6	28.9	30	9	4.6	21.7
2023/12/20 14:00:00	1.5	9	28.8	33	8	4.9	21.4
2023/12/20 15:00:00	1.6	8.9	29.2	33	7	4.9	19.7
2023/12/20 16:00:00	1.6	9.8	28.8	36	7	4.9	19.4
2023/12/20 17:00:00	1.5	10.6	28.7	29	7	5.3	15.6
2023/12/20 18:00:00	1.5	11.8	26.7	31	8	4.9	19.3
2023/12/20 19:00:00	1.6	11.1	27.5	34	10	4.9	20.2
2023/12/20 20:00:00	1.6	8.7	29.3	28	10	5.2	19.6
2023/12/20 21:00:00	1.5	7.8	30	32	11	5	18.9
2023/12/20 22:00:00	1.5	7.1	31.3	29	9	4.6	19.9
2023/12/20 23:00:00	1.6	6.3	32.6	28	7	4.1	20.3

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
2023/12/21 00:00:00	1.6	5.9	33.3	27	7	3.8	18.7
2023/12/21 01:00:00	1.5	5.5	34.2	29	8	4	19.6
2023/12/21 02:00:00	1.6	4.5	34.9	31	12	4.6	20.5
2023/12/21 03:00:00	1.6	4.9	35	29	9	4.6	20.3
2023/12/21 04:00:00	1.7	4.5	35.8	28	9	5	23.2
2023/12/21 05:00:00	1.6	4.9	36.6	31	12	5.2	20
2023/12/21 06:00:00	1.6	5.6	35.4	33	10	5.1	20.7
2023/12/21 07:00:00	1.6	6.3	33.8	32	12	5.5	17.5
2023/12/21 08:00:00	1.6	7.8	32.1	36	11	5.8	20.7
2023/12/21 09:00:00	1.5	9.2	31.7	42	11	5.9	20.2
2023/12/21 10:00:00	0.6	9.4	32.1	40	11	5.8	23.6
2023/12/21 11:00:00	0.6	10.1	32.4	40	11	5.2	24.2
2023/12/21 12:00:00	0.7	8.5	34.1	48	14	5.9	22.4
2023/12/21 13:00:00	0.6	8.4	32.7	53	13	5.3	20.2
2023/12/21 14:00:00	0.4	8.7	32.4	49	14	5.6	23.8
2023/12/21 15:00:00	--	7.7	32	58	15	5.8	21.8
2023/12/21 16:00:00	1.6	10.1	29.8	50	14	5.1	19.2
2023/12/21 17:00:00	1.6	11.1	28.9	50	14	5.1	19.3
2023/12/21 18:00:00	1.6	11	29.1	44	15	5.4	19.3
2023/12/21 19:00:00	1.7	8.7	29.8	41	13	5.5	23.8
2023/12/21 20:00:00	1.6	6.8	32.7	37	11	5.5	23.4
2023/12/21 21:00:00	1.7	5.7	33.8	39	10	5.4	23.8
2023/12/21 22:00:00	1.7	5.4	33.8	36	13	5.2	22.7
2023/12/21 23:00:00	1.7	4.4	34.1	34	10	5.3	23.7
2023/12/22 00:00:00	1.6	4.5	34.3	30	12	5.5	24.8
2023/12/22 01:00:00	1.6	3.9	34.2	35	10	5.6	24.6
2023/12/22 02:00:00	1.6	3.8	33.7	39	12	5.4	21.6
2023/12/22 03:00:00	1.6	3.3	33.5	38	10	6.1	25.7
2023/12/22 04:00:00	1.8	3.8	32	38	11	5.8	24.6
2023/12/22 05:00:00	1.7	3.5	31.7	40	13	6	26.3
2023/12/22 06:00:00	1.7	3.3	30.8	45	15	6.5	24.9
2023/12/22 07:00:00	1.7	4.6	29.5	46	10	5.4	25.8
2023/12/22 08:00:00	1.7	6	28.6	41	14	5.5	24.3
2023/12/22 09:00:00	1.8	6.3	28.8	47	17	5.6	20.2
2023/12/22 10:00:00	2	7.1	29.5	58	16	5.5	19.3
2023/12/22 11:00:00	2	7	32.6	59	17	6.1	21.2
2023/12/22 12:00:00	2.2	7.4	35.3	73	18	5.1	20.8
2023/12/22 13:00:00	2.1	8.1	34.7	62	24	5.4	11.2
2023/12/22 14:00:00	1.8	7.1	33.9	60	20	4.9	16.3
2023/12/22 15:00:00	1.8	5.9	34.4	54	17	5.4	22.6
2023/12/22 16:00:00	1.8	6.3	32.6	45	12	5.3	17.5
2023/12/22 17:00:00	1.8	8.7	29.4	48	13	4.8	18.5
2023/12/22 18:00:00	2	9	28.1	46	15	5.2	24.7
2023/12/22 19:00:00	1.8	7.9	28	47	15	4.7	27.7
2023/12/22 20:00:00	2	7.8	27.6	41	14	4.2	28.1
2023/12/22 21:00:00	2	5.5	29.3	34	11	3.7	28.6
2023/12/22 22:00:00	1.8	4.5	30.6	37	10	3.7	28
2023/12/22 23:00:00	1.8	3.9	31	35	10	3	28.7

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
2023/12/23 00:00:00	1.8	3.9	30.4	35	9	2.1	28
2023/12/23 01:00:00	1.8	3.2	30.9	33	10	2.5	23.7
2023/12/23 02:00:00	1.8	2.2	29.8	25	11	1.9	25
2023/12/23 03:00:00	2	2.9	29.4	31	8	2.5	27.9
2023/12/23 04:00:00	2	1.8	30.2	30	7	3	29.8
2023/12/23 05:00:00	1.8	1.6	29.7	30	9	2.5	28.4
2023/12/23 06:00:00	1.8	2.6	30.2	29	6	2.2	27.3
2023/12/23 07:00:00	1.8	2.8	29.7	25	7	2.2	19.3
2023/12/23 08:00:00	1.8	6.5	25.9	26	6	1.7	17.5
2023/12/23 09:00:00	2	6.5	27.8	26	5	2.5	28
2023/12/23 10:00:00	2	6.2	27.4	30	7	2.4	28.2
2023/12/23 11:00:00	2	8.1	26.5	35	9	1.6	14.9
2023/12/23 12:00:00	2.1	8.3	28	27	7	1.4	5.7
2023/12/23 13:00:00	2.2	9.2	28.2	28	8	1.6	22.1
2023/12/23 14:00:00	2.2	8.8	29.9	26	11	1.4	17
2023/12/23 15:00:00	2.1	9.9	31.5	28	8	1.6	7.5
2023/12/23 16:00:00	2	11.5	30.4	31	8	1.6	9.8
2023/12/23 17:00:00	2.1	13.6	28.8	34	10	1.9	15.1
2023/12/23 18:00:00	2.2	14	24.3	47	17	1.9	27.5
2023/12/23 19:00:00	2	14.2	21.7	36	11	2.3	20
2023/12/23 20:00:00	2.2	12.6	22.1	41	10	2.2	23.9
2023/12/23 21:00:00	2.1	11.6	20.6	41	15	2.1	19.7
2023/12/23 22:00:00	2	7.9	24.8	33	8	2.5	18.6
2023/12/23 23:00:00	1.8	4.4	28	23	10	2.8	14
2023/12/24 00:00:00	1.8	3.9	29.3	26	7	3.1	18.5
2023/12/24 01:00:00	2	3.9	28.7	25	5	3.1	25.4
2023/12/24 02:00:00	1.8	3.1	30.2	22	12	2.9	22.4
2023/12/24 03:00:00	2	2.6	32.5	24	7	3.7	20.4
2023/12/24 04:00:00	1.7	2.2	32.6	24	5	4	22.6
2023/12/24 05:00:00	1.7	2.2	33.1	27	4	3.7	21.9
2023/12/24 06:00:00	1.7	1.6	33.1	27	4	3.9	22.9
2023/12/24 07:00:00	1.7	2.4	32.5	23	6	3.7	21.7
2023/12/24 08:00:00	1.7	3.3	31.4	25	8	3.7	26.8
2023/12/24 09:00:00	1.7	3.5	29.5	27	7	4.2	25.8
2023/12/24 10:00:00	1.7	3.9	29.2	24	7	4.9	22.2
2023/12/24 11:00:00	1.7	3.8	30.8	27	8	5.4	22
2023/12/24 12:00:00	1.8	4.3	31.7	32	7	5.6	16.2
2023/12/24 13:00:00	1.7	4.9	31	38	9	5.7	18.4
2023/12/24 14:00:00	1.7	5.6	34.1	36	8	6.1	20.5
2023/12/24 15:00:00	1.8	6.1	35.2	47	12	6.1	19.3
2023/12/24 16:00:00	1.8	7.3	33.9	60	16	5.3	23.3
2023/12/24 17:00:00	1.8	7.6	33	51	15	4.7	26.1
2023/12/24 18:00:00	1.7	9.2	31.3	39	12	4.1	24.9
2023/12/24 19:00:00	1.7	11	27.7	38	13	4.5	23.2
2023/12/24 20:00:00	2	12.8	25.5	42	14	4.3	21.3
2023/12/24 21:00:00	1.8	10.3	28.7	51	19	4.9	18.9
2023/12/24 22:00:00	1.8	7.8	31.3	48	15	4.5	22.9
2023/12/24 23:00:00	1.8	6.3	32	39	11	4.3	22.5

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
2023/12/25 00:00:00	1.8	5	31.6	40	13	4.2	26.6
2023/12/25 01:00:00	2	5.4	31.5	42	12	4.7	26.5
2023/12/25 02:00:00	2.2	5.4	31.5	44	16	4.7	25.8
2023/12/25 03:00:00	2.2	4.4	31.9	43	10	4.2	23
2023/12/25 04:00:00	2.2	4.3	31.5	43	13	3.8	22.9
2023/12/25 05:00:00	2.1	4.3	31.4	40	14	3.9	24.4
2023/12/25 06:00:00	2.2	4.8	31.1	43	16	4	22.9
2023/12/25 07:00:00	2.1	5.5	30	45	12	3.9	23.2
2023/12/25 08:00:00	2.1	7.1	28.7	43	12	4.4	23.2
2023/12/25 09:00:00	2.1	7	30.6	50	16	5.2	24.4
2023/12/25 10:00:00	2.1	4.9	33.2	61	16	4.6	23.2
2023/12/25 11:00:00	2.1	5.4	36	49	18	5.1	15
2023/12/25 12:00:00	2.1	5.3	38.6	51	17	4.9	20.2
2023/12/25 13:00:00	2.1	5.4	41.3	50	15	4.7	16.5
2023/12/25 14:00:00	2	4.6	43.7	50	14	4.6	18.9
2023/12/25 15:00:00	2	5	43	47	16	3.8	18.8
2023/12/25 16:00:00	1.8	7.1	40.8	52	16	4.2	14.3
2023/12/25 17:00:00	2	8.8	37.2	54	18	3.7	17.7
2023/12/25 18:00:00	2	11.2	34.1	52	17	3.3	23.3
2023/12/25 19:00:00	2	10	33.5	53	17	3.8	18.7
2023/12/25 20:00:00	2	9.5	32.5	53	19	3.1	17
2023/12/25 21:00:00	2	12.3	28.3	50	19	2.7	17.9
2023/12/25 22:00:00	2	11.8	28	50	16	2.7	24.4
2023/12/25 23:00:00	2	8.3	29.5	47	17	2.6	19.3
2023/12/26 00:00:00	2	6.5	30.8	48	19	2.2	18
2023/12/26 01:00:00	2	6.1	31	49	19	1.6	26.7
2023/12/26 02:00:00	1.8	4	29.4	45	17	1.3	34.5
2023/12/26 03:00:00	1.8	4.9	26	40	12	0.5	59
2023/12/26 04:00:00	1.7	4.6	26.3	40	15	1.1	42.2
2023/12/26 05:00:00	1.7	6.2	23.9	37	12	0.5	57.6
2023/12/26 06:00:00	1.8	10.9	13.3	39	14	0.7	47.5
2023/12/26 07:00:00	1.8	14.3	3.8	39	16	0.4	46.7
2023/12/26 08:00:00	2	14.4	6.1	36	14	0.5	47.2
2023/12/26 09:00:00	2.2	16.4	8.1	38	12	0.2	62.8
2023/12/26 10:00:00	2.2	11.4	15.1	51	16	0.5	359.7
2023/12/26 11:00:00	2.2	9.9	25	40	10	1.3	12.7
2023/12/26 12:00:00	1.8	8.2	30.9	47	15	0.8	338.7
2023/12/26 13:00:00	1.7	7.8	37.7	39	13	1.4	331.4
2023/12/26 14:00:00	1.7	7.4	44.7	39	10	1.3	349.2
2023/12/26 15:00:00	2	9.3	47.6	40	13	1.3	346.8
2023/12/26 16:00:00	2.2	9.3	47	55	13	2.1	14.4
2023/12/26 17:00:00	1.8	7.8	40.8	57	17	2.7	12.5
2023/12/26 18:00:00	1.8	9.4	34.9	48	17	2.5	9.6
2023/12/26 19:00:00	1.8	10.1	33.5	43	16	1.8	16.4
2023/12/26 20:00:00	1.7	19.7	22.2	46	17	0.4	32.3
2023/12/26 21:00:00	1.8	18.3	18.8	51	16	0.1	57.4
2023/12/26 22:00:00	1.8	12.6	21.7	46	17	0.3	58.5
2023/12/26 23:00:00	1.8	16	18.2	42	11	0.3	35.7

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
2023/12/27 00:00:00	1.8	18.8	13.9	50	15	0.2	38.8
2023/12/27 01:00:00	1.8	16.2	16.7	46	15	0.3	33.1
2023/12/27 02:00:00	2.1	15.9	16.8	41	13	0.3	44.9
2023/12/27 03:00:00	2	16.6	15.4	40	16	0.1	65.1
2023/12/27 04:00:00	1.8	17.6	11.2	41	11	0.1	71.9
2023/12/27 05:00:00	2	18.3	12.7	36	14	0.5	49.2
2023/12/27 06:00:00	2.1	22.6	11.6	36	12	0.5	45
2023/12/27 07:00:00	2.3	23	11	41	15	0.3	28
2023/12/27 08:00:00	2.7	27.4	8.4	44	19	0.4	23.1
2023/12/27 09:00:00	3.4	27.7	10.7	56	24	1	12.2
2023/12/27 10:00:00	4.2	20.9	20	56	27	2.2	22.4
2023/12/27 11:00:00	2.9	10	31.3	57	23	3.4	21.3
2023/12/27 12:00:00	2.7	11.1	32.4	46	16	2.5	10.4
2023/12/27 13:00:00	2.6	9.2	36.8	51	16	2.9	5.5
2023/12/27 14:00:00	2.2	9.5	34.1	44	17	2.9	11.2
2023/12/27 15:00:00	2.1	10.9	31.5	45	18	2.7	10.8
2023/12/27 16:00:00	2.2	11.1	31.1	44	16	2.8	12.9
2023/12/27 17:00:00	2.2	11.8	29.9	46	16	2.6	10.5
2023/12/27 18:00:00	2.2	13.2	29.3	48	16	2.6	19.3
2023/12/27 19:00:00	2.2	13.2	28.4	46	16	2.2	22.7
2023/12/27 20:00:00	2.2	12.3	26.6	47	19	2.1	25.7
2023/12/27 21:00:00	2.2	15.9	20.8	46	17	1.2	13.3
2023/12/27 22:00:00	2.2	14.3	18.6	50	22	1.3	23.8
2023/12/27 23:00:00	2.2	12.9	18.1	57	24	1.4	23.7
2023/12/28 00:00:00	2.1	12.6	16.1	48	23	0.8	17.8
2023/12/28 01:00:00	2.2	10.7	13.2	50	24	0.5	31.8
2023/12/28 02:00:00	2.2	13.2	9.6	49	24	0.1	38.5
2023/12/28 03:00:00	2.2	14.2	7.3	50	26	0.1	55.7
2023/12/28 04:00:00	2.1	15.1	6	50	22	0.2	73.8
2023/12/28 05:00:00	2.1	14.5	6.5	45	21	0.4	90.6
2023/12/28 06:00:00	2.2	18.8	4.4	46	24	0.1	83.7
2023/12/28 07:00:00	2.2	17.9	3.9	49	25	0	46.9
2023/12/28 08:00:00	2.3	16.6	4	53	25	0.2	35.1
2023/12/28 09:00:00	2.2	17.8	5.7	49	26	0.3	61.5
2023/12/28 10:00:00	1.3	18.8	11.6	38	13	0.6	39.6
2023/12/28 11:00:00	1.3	16.6	16.6	32	9	1	12.5
2023/12/28 12:00:00	1.2	12.8	20	35	13	1.8	8.9
2023/12/28 13:00:00	1	--	21	--	16	1.6	14.2
2023/12/28 14:00:00	0.9	--	23.2	47	18	1.8	6.2
2023/12/28 15:00:00	0.9	14	24.7	49	17	2.2	14.2
2023/12/28 16:00:00	0.7	12.5	26.9	58	22	2.9	17.8
2023/12/28 17:00:00	0.9	13.9	25.4	52	15	2.7	19.5
2023/12/28 18:00:00	1.2	13.8	24.4	56	19	2.9	15.9
2023/12/28 19:00:00	1.2	12.8	23.9	59	19	2.8	20.5
2023/12/28 20:00:00	1.1	13.9	21.7	61	19	2.6	12.8
2023/12/28 21:00:00	1.2	12.8	21.7	60	16	2.8	16.8
2023/12/28 22:00:00	1.2	11.4	22.6	52	17	2.6	16.8
2023/12/28 23:00:00	1.2	10.6	22.7	53	13	2.6	17.7

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
2023/12/29 00:00:00	1.2	10	22.8	52	15	2.6	16
2023/12/29 01:00:00	1.1	8.7	22.5	52	14	2.2	10.5
2023/12/29 02:00:00	1.2	9.5	21.5	50	13	2.3	12.7
2023/12/29 03:00:00	1.3	9.6	20.5	48	7	2.3	22.3
2023/12/29 04:00:00	1.3	8.1	24.4	51	10	2.6	24.1
2023/12/29 05:00:00	1.1	6	27.2	51	11	2.6	20.4
2023/12/29 06:00:00	1.2	6.2	27.4	47	12	2.5	17.6
2023/12/29 07:00:00	1.2	8.3	26.4	50	11	2.4	17.7
2023/12/29 08:00:00	1.5	10.7	25.5	53	13	2.7	17.5
2023/12/29 09:00:00	1.5	10.5	27	54	15	3.2	13.4
2023/12/29 10:00:00	1.5	10.5	28.6	55	15	3.1	11.3
2023/12/29 11:00:00	1.3	9.3	32.4	60	17	3.7	8.3
2023/12/29 12:00:00	1.2	6.6	36.9	60	15	4	11.3
2023/12/29 13:00:00	1.2	--	39.6	63	16	4.1	11.1
2023/12/29 14:00:00	1.3	--	41.4	59	18	3.7	7.9
2023/12/29 15:00:00	1.2	--	43.3	62	17	3.5	10.5
2023/12/29 16:00:00	1.2	--	43.6	58	15	3.2	10.5
2023/12/29 17:00:00	1.1	--	39.6	63	18	2.9	8.8
2023/12/29 18:00:00	--	--	33.7	61	18	2.6	9.6
2023/12/29 19:00:00	1.1	--	33.8	62	18	2.8	15.7
2023/12/29 20:00:00	1.2	--	33.7	57	13	2.2	20
2023/12/29 21:00:00	1.3	--	30.5	61	16	1.7	25.8
2023/12/29 22:00:00	1.3	--	26.4	62	10	0.8	18.9
2023/12/29 23:00:00	1.3	--	24.7	63	15	0.9	33
2023/12/30 00:00:00	1.2	--	22.2	62	16	0.7	25.2
2023/12/30 01:00:00	1.2	--	17.9	62	23	0.7	28.6
2023/12/30 02:00:00	1.1	--	18.1	58	28	1	28.4
2023/12/30 03:00:00	1.2	--	19.2	59	18	0.7	8.7
2023/12/30 04:00:00	1.2	--	16.6	63	28	1.5	31.6
2023/12/30 05:00:00	1.2	--	18.3	65	28	1.7	26.5
2023/12/30 06:00:00	1.2	--	18.6	51	17	1.3	8.4
2023/12/30 07:00:00	1.2	--	29.9	58	21	2.5	22.5
2023/12/30 08:00:00	1.1	--	29.7	47	13	2.4	21.9
2023/12/30 09:00:00	1.1	--	23.6	46	11	1.8	21.5
2023/12/30 10:00:00	1.6	--	18.6	46	10	1	358.2
2023/12/30 11:00:00	1.5	--	20.6	49	13	0.8	337.7
2023/12/30 12:00:00	1.5	--	30.3	49	12	1.8	356.8
2023/12/30 13:00:00	1.3	--	35.4	51	12	1.8	343.4
2023/12/30 14:00:00	1.3	--	39.3	53	13	1.9	355.1
2023/12/30 15:00:00	1.3	--	42.1	52	14	2.3	2.5
2023/12/30 16:00:00	1.3	--	39.6	55	19	1.7	13.5
2023/12/30 17:00:00	1.5	--	36.9	61	21	0.7	358.8
2023/12/30 18:00:00	1.3	--	33.3	66	25	0.8	353
2023/12/30 19:00:00	1.1	--	30.5	74	29	0.5	12.4
2023/12/30 20:00:00	1.1	--	24.5	77	33	0.4	51.1
2023/12/30 21:00:00	1.2	--	16.1	78	32	0.2	55.2
2023/12/30 22:00:00	1.2	--	11	76	34	0.1	321.7
2023/12/30 23:00:00	1.1	--	8.5	79	36	0	85.9

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
2023/12/31 00:00:00	1.3	--	6.1	80	39	0.2	58
2023/12/31 01:00:00	1.6	--	4.9	75	36	0.1	76.5
2023/12/31 02:00:00	1.5	--	4.6	75	34	0.3	65.9
2023/12/31 03:00:00	1.3	--	6.7	70	29	0.3	41.4
2023/12/31 04:00:00	1.3	--	9.2	57	14	0.8	32.4
2023/12/31 05:00:00	1.7	--	9.2	58	21	0.7	24.3
2023/12/31 06:00:00	1.3	--	11	59	18	0.2	40.4
2023/12/31 07:00:00	1.3	--	10.4	49	13	0.6	27.9
2023/12/31 08:00:00	1.6	--	15.1	49	14	1.6	19.1
2023/12/31 09:00:00	2.1	--	19.9	48	12	1.8	9.3
2023/12/31 10:00:00	2.2	--	28.1	50	11	3	15.7
2023/12/31 11:00:00	1.8	--	34.8	55	14	3	9.6
2023/12/31 12:00:00	2	--	39.6	54	17	3	6.2
2023/12/31 13:00:00	1.8	--	46.3	69	22	3.1	7.7
2023/12/31 14:00:00	1.7	--	49.9	66	24	3.6	14.5
2023/12/31 15:00:00	1.6	--	53.4	68	20	3.5	11.7
2023/12/31 16:00:00	1.6	--	53.5	75	23	3	7.8
2023/12/31 17:00:00	1.6	--	47.7	89	38	3.3	16.4
2023/12/31 18:00:00	1.5	--	46.9	80	34	3.2	21
2023/12/31 19:00:00	1.3	--	48	83	36	3.4	15.3
2023/12/31 20:00:00	1.1	--	49.3	94	51	3	15.5
2023/12/31 21:00:00	1.2	--	48.5	98	45	2.7	18
2023/12/31 22:00:00	1.1	--	48.2	86	34	2.9	17.1
2023/12/31 23:00:00	1.1	--	48.6	77	30	2.9	17.7