

測站名稱： 東大 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) 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	17.97	31.1	9.2	0	1.12	1.5	1	0	28	37	0	14.4	32.5	15.4	22	0	0.61	北北東
02	12.82	25	3.9	0	1.35	1.8	1.1	0	29.2	42	0	26.83	53.2	14.1	20	0	0.96	北北西
03	10.75	29.1	4.8	0	1.57	3.7	0.7	0	51.5	68	0	30.66	58.6	25.7	39	0	0.66	西北西
04	8.35	17.2	4.4	0	1.62	6.1	0.6	0	-	-	0	28.65	44.2	26.2	50	0	0.73	西北
05	8.37	12	5.1	0	1.27	2.4	0.9	0	-	-	0	29.53	53.2	28.1	49	0	0.65	西北
06	11.95	21.5	4.3	0	1.21	2	0.9	0	39.5	63	0	17.2	36.1	18.1	27	0	0.74	西
07	10.78	18.2	4.2	0	0.87	1.3	0.6	0	23.1	56	0	27.45	43.7	11.6	28	0	1.95	北
08	11.12	24.1	7.6	0	1.18	1.5	1	0	59.5	88	0	42.52	50.1	24.8	37	0	1.64	北北東
09	15.28	34.6	4.8	0	1.55	2.4	1	0	47.9	63	0	33.35	66.3	20.8	28	0	0.78	西北西
10	9.03	19.3	4.8	0	1.9	5	0.9	0	43.5	55	0	42.5	57.8	16	21	0	1.01	南
11	14.59	27.1	4.3	0	2.19	5.3	1.2	0	35.3	66	0	27.48	52.7	17	26	0	0.79	西北西
12	14.62	30.2	4.6	0	1.21	2	0.9	0	38.9	51	0	25.67	59.2	20.2	29	0	1.13	北北西
13	12.25	23.7	5	0	0.96	1.6	0.6	0	103.9	245	1	25.87	56.8	40.8	74	1	1.02	西北
14	14.05	28.1	4	0	2.62	10	0.9	0	49.2	85	0	20.43	54.3	27.9	46	0	0.82	西北西
15	12.56	28.9	6.1	0	1.33	2.4	0.9	0	28.7	43	0	23.57	48.4	19	30	0	0.76	西北
16	14.62	29.1	5.5	0	2.21	6.1	0.9	0	39.9	71	0	33.96	73.6	26.7	49	0	0.74	西北
17	10.9	20.4	4.6	0	1.7	5.3	1	0	46	62	0	42.55	70.8	28.7	42	0	0.99	西北
18	20.75	40.7	10.1	0	2.07	7.4	0.9	0	61.7	87	0	28.56	61.4	34.4	52	0	0.49	西北
19	10.69	22.6	6.2	0	1.4	2.4	1.1	0	36.8	96	0	15.34	26.9	21.6	67	0	1.22	南南西
20	12.02	23.4	4	0	0.83	1.6	0.4	0	15.6	26	0	23.01	40.9	13.2	21	0	0.84	南
21	16.17	34.3	6.6	0	0.95	1.8	0.5	0	19.7	35	0	27.3	51.4	13	18	0	0.86	北
22	19.14	35.3	11.6	0	1.52	3.2	0.9	0	48.3	80	0	23.81	58.7	24.8	35	0	0.88	西北
23	15.84	42.1	4.3	0	1.42	2.4	1.1	0	72.3	114	0	27.88	56	29	38	0	1.15	西北
24	12.86	24.3	7.1	0	1.12	1.6	0.6	0	61.3	103	0	30.75	49.7	25	36	0	1.42	北北西
25	19.6	31.9	10	0	1.4	1.8	1	0	42	53	0	24.38	49.2	18.7	28	0	1.18	北
26	12.63	18.9	8.5	0	1.16	1.5	1	0	26.1	46	0	27.82	37.6	11	27	0	1.64	北
27	18.9	38.2	8.1	0	1.5	2.4	1	0	37	46	0	35.9	63.9	17.1	27	0	1.12	北北西
28	17.16	43.2	6.1	0	1.26	2	0.9	0	33.7	56	0	31.85	52.9	17.2	30	0	1.19	北北西
29	19.5	43.6	8.7	0	3.32	10	1.1	0	37	57	0	24.96	58.7	20.4	33	0	0.87	西北
30	11.31	17.8	6.1	0	1.1	1.7	0.7	0	42.1	79	0	32.23	54.7	20.9	31	0	1.45	北
31																		
月平均值	13.9				1.5				42.8			28.2		21.6			1	
最大值	20.75				3.32				103.9					40.8			1.95	
發生日期	18				29				13			42.55		13			7	
超標準次數				0				0			1	17				1		
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
2023/04/01 00:00:00	1.5	17.2	17.5	38	18	1.4	17.7
2023/04/01 01:00:00	1.2	21.5	11.1	36	13	0.4	6.1
2023/04/01 02:00:00	1.5	27.8	5.4	32	18	0.3	11.5
2023/04/01 03:00:00	1.1	25.3	1.5	36	18	0.1	32.6
2023/04/01 04:00:00	1.1	18.1	3.3	37	16	0.9	307.9
2023/04/01 05:00:00	1.1	9.5	21.5	35	17	1.3	4.9
2023/04/01 06:00:00	1.1	11.5	19.5	25	11	0.8	25.6
2023/04/01 07:00:00	1.1	13.9	16.1	23	10	0.7	321.5
2023/04/01 08:00:00	1	17	11.5	16	8	0.5	60.7
2023/04/01 09:00:00	1	16.4	12.3	15	8	0.7	284.9
2023/04/01 10:00:00	1	19.5	7.4	21	11	0.1	231.3
2023/04/01 11:00:00	1.1	15	14	16	12	0.5	161.8
2023/04/01 12:00:00	1	10.1	25.3	16	12	0.5	194.5
2023/04/01 13:00:00	1.1	12.7	26.1	15	10	0.8	305.6
2023/04/01 14:00:00	1.1	10.7	32.5	26	15	1.2	322.9
2023/04/01 15:00:00	1.1	9.2	31.9	29	16	1	332.8
2023/04/01 16:00:00	1.2	14.5	27.6	30	18	0.8	44
2023/04/01 17:00:00	1.2	14.8	23.9	33	18	1	330.5
2023/04/01 18:00:00	1.2	13.8	22.1	37	19	1.3	30.8
2023/04/01 19:00:00	1.3	21.5	18.7	37	22	0.6	15.5
2023/04/01 20:00:00	1.1	23.9	10.9	28	20	0.1	345.3
2023/04/01 21:00:00	1.1	31.1	0.9	34	19	0.3	308.3
2023/04/01 22:00:00	1	27.1	0.4	37	21	0	215.1
2023/04/01 23:00:00	1.1	25.9	0.4	30	21	0.2	340.8
2023/04/02 00:00:00	1.1	20.5	1.5	29	18	0.6	297
2023/04/02 01:00:00	1.1	20.3	2.8	31	16	0.3	314.8
2023/04/02 02:00:00	1.3	9.3	15.8	27	15	0.3	322.7
2023/04/02 03:00:00	1.1	10.9	16.1	18	13	1	11.7
2023/04/02 04:00:00	1.2	18.2	10.3	23	13	0.4	5.6
2023/04/02 05:00:00	1.2	18.4	3.2	24	18	0.1	332.8
2023/04/02 06:00:00	1.2	17.3	1	27	13	0.1	10.1
2023/04/02 07:00:00	1.3	14.2	6.1	25	15	0.6	321.4
2023/04/02 08:00:00	1.2	13.6	16.2	24	11	0.9	29.3
2023/04/02 09:00:00	1.3	12	18.4	22	13	0.9	17.9
2023/04/02 10:00:00	1.5	10.1	30.8	28	12	1.3	16.7
2023/04/02 11:00:00	1.5	6.8	40.7	29	11	1.2	26
2023/04/02 12:00:00	1.2	4.5	44.8	23	9	1.3	355.2
2023/04/02 13:00:00	1.3	4.3	48.6	17	8	1.4	348.1
2023/04/02 14:00:00	1.6	4.3	52.5	29	7	1.9	327.6
2023/04/02 15:00:00	1.5	3.9	53.2	29	13	1.9	337.1
2023/04/02 16:00:00	1.5	4.9	52.5	27	13	2.2	321.8
2023/04/02 17:00:00	1.2	6.8	49.5	37	18	1.3	343.8
2023/04/02 18:00:00	1.1	9.6	42.7	35	13	1.2	344.4
2023/04/02 19:00:00	1.3	11.2	38.3	40	15	1.5	349.8
2023/04/02 20:00:00	1.6	16.2	32.6	42	19	1.3	10.3
2023/04/02 21:00:00	1.6	20	27	37	20	0.9	348.2
2023/04/02 22:00:00	1.8	21.9	22.7	40	20	0.5	19.2
2023/04/02 23:00:00	1.5	24.1	13.6	37	16	0.2	281.8

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2023/04/03 00:00:00	1.3	25	4.6	32	18	0.3	283
2023/04/03 01:00:00	1.3	23.2	4	35	20	0	212.2
2023/04/03 02:00:00	1.7	13.1	9.5	34	18	0.1	246.2
2023/04/03 03:00:00	1.3	8.7	16.8	47	23	0	185.8
2023/04/03 04:00:00	1.3	8.8	13.8	58	27	0	112.1
2023/04/03 05:00:00	1.1	9.5	11.2	59	32	0.1	284.3
2023/04/03 06:00:00	1.2	8.1	14.2	61	35	0	177.2
2023/04/03 07:00:00	1.2	7.1	15.5	54	28	0	158.2
2023/04/03 08:00:00	1.7	10.4	15.8	55	29	0.3	141.3
2023/04/03 09:00:00	2.1	7.2	27.5	60	32	0.6	145.1
2023/04/03 10:00:00	1.8	6.8	31.7	56	24	0.8	156.7
2023/04/03 11:00:00	1.8	4.8	46.6	44	26	1.2	192
2023/04/03 12:00:00	1.7	5	52.7	43	23	0.9	235.9
2023/04/03 13:00:00	3.3	8.2	58.4	48	24	1.4	291.1
2023/04/03 14:00:00	3.7	8.7	57.3	68	39	2	304.4
2023/04/03 15:00:00	2.3	7.2	58.6	60	30	2.3	313.8
2023/04/03 16:00:00	1.8	5.6	54.7	51	27	1.4	328.4
2023/04/03 17:00:00	1.5	7.1	50.4	47	20	0.9	343.1
2023/04/03 18:00:00	1.3	10.3	44.1	43	20	1.3	321.1
2023/04/03 19:00:00	1.2	17.9	34.9	46	19	0.3	352.5
2023/04/03 20:00:00	1.1	29.1	18.1	48	22	0.5	288.8
2023/04/03 21:00:00	1.1	19.4	19.5	65	30	1.2	297.1
2023/04/03 22:00:00	0.7	9	30.8	59	24	0.3	331.4
2023/04/03 23:00:00	0.7	10	28.2	43	23	0.2	101.2
2023/04/04 00:00:00	0.9	12.9	21.6	52	23	0	153.5
2023/04/04 01:00:00	1	12.8	17.2	55	27	0.1	274.7
2023/04/04 02:00:00	1.2	13.7	11.4	51	21	0.4	299.8
2023/04/04 03:00:00	1.1	8.5	21.7	--	23	0.2	277.5
2023/04/04 04:00:00	1.2	9.5	17.1	53	24	0.2	186.8
2023/04/04 05:00:00	1.2	11.1	16.2	54	24	0.8	303.9
2023/04/04 06:00:00	2.1	10.1	15.9	86	48	0.3	190
2023/04/04 07:00:00	1.2	5.6	24.3	91	50	0.4	159.6
2023/04/04 08:00:00	1	6.8	22.3	--	37	0.6	151.6
2023/04/04 09:00:00	1	6.5	25.3	68	37	0.4	128.2
2023/04/04 10:00:00	1.5	9.6	25.2	61	36	0.1	26.7
2023/04/04 11:00:00	6.1	17.2	24.7	61	35	0.4	328.8
2023/04/04 12:00:00	5.7	13.8	30.5	66	33	0.3	5.7
2023/04/04 13:00:00	2.3	8.8	39.2	--	23	1	55.3
2023/04/04 14:00:00	2.6	7.3	44.2	55	23	1	297.8
2023/04/04 15:00:00	1.5	6.1	44	--	21	2	321.9
2023/04/04 16:00:00	1.1	5.7	42.4	--	21	1.7	321.9
2023/04/04 17:00:00	1	4.4	41.8	--	18	1.4	330.1
2023/04/04 18:00:00	1	5	37.1	--	18	1.3	323.3
2023/04/04 19:00:00	1	7.3	31.3	--	17	0.9	319.4
2023/04/04 20:00:00	0.9	5.1	31	--	20	1.1	324.8
2023/04/04 21:00:00	1	5.3	31.7	--	15	1	330.1
2023/04/04 22:00:00	0.6	5.5	31.7	--	21	0.6	6.9
2023/04/04 23:00:00	0.7	6.7	31.1	--	20	0.4	8.5

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2023/04/05 00:00:00	1	8.1	30.3	--	18	0.9	13.5
2023/04/05 01:00:00	0.9	8.7	30.2	--	21	1.2	30.1
2023/04/05 02:00:00	1.3	5.6	31.6	--	22	1.4	41.7
2023/04/05 03:00:00	1	5.1	28.4	--	17	0.6	37.4
2023/04/05 04:00:00	1	12	19.8	--	19	0.1	323.8
2023/04/05 05:00:00	0.9	8.1	18.7	--	20	0	318.6
2023/04/05 06:00:00	0.9	8.1	14.9	--	21	0.1	294.9
2023/04/05 07:00:00	1	7.3	10.1	--	19	0	242.3
2023/04/05 08:00:00	0.9	6.5	11	--	21	0.1	221.8
2023/04/05 09:00:00	1	7.6	13.2	--	29	0.3	172
2023/04/05 10:00:00	1.1	7.4	20.5	--	32	0.5	159
2023/04/05 11:00:00	1.3	7.2	33	--	33	0.4	252
2023/04/05 12:00:00	1.7	10.3	35.4	--	33	0.2	332
2023/04/05 13:00:00	1.8	10.6	44.6	--	41	0.5	335.3
2023/04/05 14:00:00	1.8	7.7	53	--	43	1.2	319.9
2023/04/05 15:00:00	2	6.1	53.2	--	35	1.5	326.2
2023/04/05 16:00:00	2.4	9.6	51.3	--	29	1.8	318.8
2023/04/05 17:00:00	1.5	10	43.1	69	49	1.7	319.3
2023/04/05 18:00:00	1.5	8.5	38.9	52	31	0.8	309.6
2023/04/05 19:00:00	1.3	10.3	34.9	51	24	1.1	75.5
2023/04/05 20:00:00	1.1	10.4	31.4	49	25	0.2	86.9
2023/04/05 21:00:00	1.1	11.7	25.5	48	26	0.8	176.2
2023/04/05 22:00:00	1	8.4	26.5	46	27	0.5	199
2023/04/05 23:00:00	1.1	6.6	21.6	47	31	0.4	214
2023/04/06 00:00:00	1	7.3	18.1	--	28	0.1	206.4
2023/04/06 01:00:00	1	11	14.8	38	22	0.2	323
2023/04/06 02:00:00	1.1	19.4	13.3	37	23	0.7	32.2
2023/04/06 03:00:00	1	20.9	6.8	42	27	0.1	73.6
2023/04/06 04:00:00	1	12.5	10	39	16	0.1	270.2
2023/04/06 05:00:00	1.1	13.7	6.2	31	19	0.3	285.4
2023/04/06 06:00:00	1	14	6.2	33	17	0.1	265.3
2023/04/06 07:00:00	0.9	13.7	2.4	36	19	0.1	168.9
2023/04/06 08:00:00	0.9	12.9	5.5	36	16	0.3	187.3
2023/04/06 09:00:00	1.2	12.1	12.9	39	19	1	177
2023/04/06 10:00:00	1.7	10.6	18.7	39	15	1.4	187.9
2023/04/06 11:00:00	1.6	6.3	29.7	42	16	1.8	198.7
2023/04/06 12:00:00	1.5	4.3	36.1	36	14	2.1	196.6
2023/04/06 13:00:00	2	7.8	32.6	35	15	1.4	279.9
2023/04/06 14:00:00	1.8	7.7	30.8	54	24	1.3	275.2
2023/04/06 15:00:00	1.5	6.2	32.2	47	19	0.9	276.6
2023/04/06 16:00:00	1.5	6.8	28.7	--	16	1	272.1
2023/04/06 17:00:00	1.2	10.6	23.8	--	16	0.8	280.4
2023/04/06 18:00:00	1	10.9	22.2	32	18	0.6	231.2
2023/04/06 19:00:00	0.9	9.6	22.3	31	16	0.8	201.2
2023/04/06 20:00:00	1.1	7.6	21.6	36	11	0.5	218.5
2023/04/06 21:00:00	0.9	11.6	16.4	30	13	1.2	301
2023/04/06 22:00:00	0.9	15.1	10.6	44	18	0.4	1.5
2023/04/06 23:00:00	1.1	20.1	5.9	50	25	0.4	80.6

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2023/04/07 00:00:00	1.2	21.5	3.2	63	22	0.3	319
2023/04/07 01:00:00	1.3	18.2	6.6	56	28	0.9	312.9
2023/04/07 02:00:00	1.1	7.1	11.2	55	27	1.7	320
2023/04/07 03:00:00	0.7	4.2	21.1	36	25	2	324.5
2023/04/07 04:00:00	0.7	4.8	23.2	14	7	2	353.2
2023/04/07 05:00:00	0.7	7.3	22.7	8	4	2.7	30.3
2023/04/07 06:00:00	0.7	13.7	14.8	6	2	1.7	29.5
2023/04/07 07:00:00	0.7	11.5	14.9	6	5	1.8	343.3
2023/04/07 08:00:00	0.6	15.1	14.3	8	5	1.6	22
2023/04/07 09:00:00	0.7	9.4	17.7	9	3	1.8	352.6
2023/04/07 10:00:00	0.7	8.7	22.6	11	5	2.6	11
2023/04/07 11:00:00	0.7	11.2	21.6	14	7	3.1	31.7
2023/04/07 12:00:00	0.7	11.5	22.5	18	5	2.7	36
2023/04/07 13:00:00	0.9	10.4	26.9	17	5	2.5	34.7
2023/04/07 14:00:00	1	9.6	34.2	18	5	2.1	351.6
2023/04/07 15:00:00	0.9	9.8	39.7	19	9	2	4.4
2023/04/07 16:00:00	1	9.3	41.6	24	8	2.1	2.5
2023/04/07 17:00:00	1	10	37.7	22	10	2.1	2.2
2023/04/07 18:00:00	1	12.1	34.2	27	11	2.1	17.2
2023/04/07 19:00:00	1	13.1	35.5	36	15	2.1	25.9
2023/04/07 20:00:00	0.9	13.6	36.8	34	21	1.4	10.5
2023/04/07 21:00:00	1	12.7	37.6	35	22	1.5	2.9
2023/04/07 22:00:00	1	13.9	37	34	19	1.3	20.7
2023/04/07 23:00:00	1	11.7	40.9	--	15	1.5	6.9
2023/04/08 00:00:00	1	10	43.7	26	17	1.5	22.3
2023/04/08 01:00:00	1	9.6	43.1	--	23	1.5	25.1
2023/04/08 02:00:00	1.2	9	42.4	--	20	1.6	38.9
2023/04/08 03:00:00	1.1	9.2	45.8	33	15	1	31.9
2023/04/08 04:00:00	1.1	9.6	46.2	58	22	1.6	34.5
2023/04/08 05:00:00	1	9.4	47.7	64	27	2	44.8
2023/04/08 06:00:00	1.1	10	50.1	74	31	2.1	38.8
2023/04/08 07:00:00	1.2	10.9	49	86	34	2.5	39.5
2023/04/08 08:00:00	1.2	11.1	48.7	88	37	2.1	29.4
2023/04/08 09:00:00	1.2	10	49.6	82	31	2.7	43.3
2023/04/08 10:00:00	1.5	10.4	47.9	78	31	1.7	14.6
2023/04/08 11:00:00	1.2	11.2	47	83	37	1.7	25
2023/04/08 12:00:00	1.2	11	44.6	78	32	1.7	21.8
2023/04/08 13:00:00	1.2	10.4	44.1	65	29	1.4	15.5
2023/04/08 14:00:00	1.1	9.3	44	61	25	1.8	20.7
2023/04/08 15:00:00	1.2	7.9	45.2	52	28	2.5	40.4
2023/04/08 16:00:00	1.2	8.2	45.9	55	19	1.6	13.5
2023/04/08 17:00:00	1.2	7.6	45.9	54	20	1.8	9.1
2023/04/08 18:00:00	1.1	10	43.2	53	24	1.9	13.2
2023/04/08 19:00:00	1.1	10.5	39.7	52	19	1.6	349.9
2023/04/08 20:00:00	1.1	11.4	37.2	45	23	1.4	336.6
2023/04/08 21:00:00	1.3	12.5	34.6	40	18	1.2	343.6
2023/04/08 22:00:00	1.2	15.8	29.8	37	15	1	328.6
2023/04/08 23:00:00	1.3	17.9	28.3	35	17	0.7	22.2

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/09 00:00:00	1.5	24.1	20.5	36	19	0.3	44.2
2023/04/09 01:00:00	1.5	29.2	16.4	42	15	0.1	81
2023/04/09 02:00:00	1.6	31.6	8.2	34	24	0	50.3
2023/04/09 03:00:00	1.3	19.2	12.3	40	23	0.3	83.3
2023/04/09 04:00:00	1.3	20.4	10.5	45	23	0.1	70.6
2023/04/09 05:00:00	1.3	22	7.7	44	22	0	271.5
2023/04/09 06:00:00	1	20.4	8.1	49	27	0	286.7
2023/04/09 07:00:00	1.2	17.7	11.8	49	22	0.6	296.4
2023/04/09 08:00:00	1.3	12.3	22.6	54	22	0.8	296.3
2023/04/09 09:00:00	1.6	7.7	34.9	53	19	0.5	292.5
2023/04/09 10:00:00	1.6	6.6	44.1	63	23	0.5	191.2
2023/04/09 11:00:00	1.8	5.6	53.8	61	28	1.2	182.8
2023/04/09 12:00:00	2	4.8	61.7	62	26	0.9	217.8
2023/04/09 13:00:00	1.8	6.5	63.4	56	27	1.1	297.1
2023/04/09 14:00:00	1.7	6	64.1	56	24	1.7	322.5
2023/04/09 15:00:00	1.8	6	66.3	53	19	2.5	318.7
2023/04/09 16:00:00	2	5.3	65.4	52	17	1.8	323.9
2023/04/09 17:00:00	1.3	5.5	60	50	21	1.5	345.7
2023/04/09 18:00:00	1.5	6.1	52.5	44	13	2	323
2023/04/09 19:00:00	1.3	9.5	43	41	15	1.3	328.8
2023/04/09 20:00:00	1.5	18.7	33.3	39	14	0.6	19.5
2023/04/09 21:00:00	1.6	26.1	20.5	42	16	0.4	288.6
2023/04/09 22:00:00	1.3	34.6	7.3	39	21	0.1	287.9
2023/04/09 23:00:00	1.5	28.6	10.6	41	20	0	178.3
2023/04/10 00:00:00	2.4	16.4	22	41	19	0.6	206.4
2023/04/10 01:00:00	2.4	12.8	34.6	48	19	1.1	185.9
2023/04/10 02:00:00	2	4.8	43.5	48	21	1.9	183.3
2023/04/10 03:00:00	1.8	4.9	39.9	47	19	1.2	169.9
2023/04/10 04:00:00	1.6	5.3	38.5	49	15	1	166.5
2023/04/10 05:00:00	1.5	5.5	37.2	45	16	0.8	185.6
2023/04/10 06:00:00	1.3	5.9	35.4	44	11	0.7	190.9
2023/04/10 07:00:00	1.3	5.9	37.4	38	12	1.2	183.4
2023/04/10 08:00:00	1.5	7.6	37.5	40	11	1.2	179.9
2023/04/10 09:00:00	1.3	7.2	40.3	37	13	0.8	187.1
2023/04/10 10:00:00	1.5	6.5	46.3	42	14	1	130.5
2023/04/10 11:00:00	--	--	--	--	--	0.7	127.2
2023/04/10 12:00:00	0.9	9.4	51	34	13	1.8	297
2023/04/10 13:00:00	1.7	8.5	54	55	14	2.5	308.7
2023/04/10 14:00:00	1.5	6.1	56.7	48	19	2.2	306.6
2023/04/10 15:00:00	1.6	5.5	57.8	42	16	1.9	309.2
2023/04/10 16:00:00	1.5	7.2	56.4	39	14	1.5	317.5
2023/04/10 17:00:00	2.7	9.9	51.4	44	14	0.5	300.8
2023/04/10 18:00:00	3.8	12.9	46.8	41	17	0.6	195.8
2023/04/10 19:00:00	5	19.3	37.2	44	17	0.5	207.2
2023/04/10 20:00:00	2.1	14.9	38.2	54	21	0.3	177.8
2023/04/10 21:00:00	1.8	13.3	37.4	46	18	0.3	221.1
2023/04/10 22:00:00	1.7	9.9	37.9	40	16	0	267.7
2023/04/10 23:00:00	1.6	11.2	34.2	38	20	0.4	261.3

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/11 00:00:00	1.6	13.3	28	38	20	0.2	261.4
2023/04/11 01:00:00	1.5	11.7	23	37	15	0.2	275.5
2023/04/11 02:00:00	1.7	15.6	21.2	40	18	0.1	268.9
2023/04/11 03:00:00	1.5	17.2	13.6	42	22	0.1	258.3
2023/04/11 04:00:00	1.3	20.6	8.8	44	23	0.2	280.9
2023/04/11 05:00:00	1.3	17.1	13.2	46	26	0.1	282.4
2023/04/11 06:00:00	1.3	18.3	12.1	29	22	0	255.7
2023/04/11 07:00:00	1.3	24.8	3.9	33	21	0.1	53.5
2023/04/11 08:00:00	1.7	24.2	16.6	34	18	0.7	67.4
2023/04/11 09:00:00	2.6	15.9	28.6	38	20	0.8	95.2
2023/04/11 10:00:00	4	16.5	33.1	40	16	0.6	63.7
2023/04/11 11:00:00	3.5	14.2	39.6	40	20	0.7	300.7
2023/04/11 12:00:00	4.9	12.1	41.6	38	19	2.3	303.5
2023/04/11 13:00:00	1.5	5.3	51.2	34	17	1.6	301.4
2023/04/11 14:00:00	1.5	4.5	52.7	33	12	1.6	303.3
2023/04/11 15:00:00	1.2	4.3	51.3	24	15	1.6	301.5
2023/04/11 16:00:00	5.3	5.7	40.5	66	13	1.6	302.1
2023/04/11 17:00:00	--	--	--	--	--	--	295.7
2023/04/11 18:00:00	1.5	8.8	36	--	--	1.6	301.6
2023/04/11 19:00:00	2	11.8	30.2	18	9	1.5	307.5
2023/04/11 20:00:00	1.7	9.8	32.1	26	10	1.1	313.8
2023/04/11 21:00:00	2.9	14	25.5	23	13	0.3	25.1
2023/04/11 22:00:00	2.6	21.6	16.5	27	13	0.3	0.7
2023/04/11 23:00:00	1.5	27.1	13.4	30	16	0.3	335.7
2023/04/12 00:00:00	1.2	23.1	13.6	25	18	0.1	331.6
2023/04/12 01:00:00	1.2	22.8	11.5	24	14	0.1	308.8
2023/04/12 02:00:00	1.3	24.2	5.5	24	15	0	296
2023/04/12 03:00:00	1.1	17.1	7.9	30	15	0	274.9
2023/04/12 04:00:00	1.1	19.2	3.1	30	20	0	0
2023/04/12 05:00:00	1.2	21.2	1.3	33	22	0	275
2023/04/12 06:00:00	1.3	30.2	0.4	32	18	0.4	306.5
2023/04/12 07:00:00	1.3	23.2	1	35	21	0.2	192.1
2023/04/12 08:00:00	1.5	20.6	11.2	32	18	0.3	28
2023/04/12 09:00:00	1.2	8.8	32.7	38	15	1.4	6.7
2023/04/12 10:00:00	1.1	6	38.5	34	12	1.7	8.8
2023/04/12 11:00:00	1.2	6.1	42.4	37	16	1.5	8.9
2023/04/12 12:00:00	2	9.2	52.6	36	14	1.5	348
2023/04/12 13:00:00	1.8	8.9	59.2	47	27	2.2	336.5
2023/04/12 14:00:00	1.3	5.9	53.1	47	24	2.4	337.1
2023/04/12 15:00:00	1.1	5	49.2	50	18	2.7	331.2
2023/04/12 16:00:00	0.9	4.6	40.7	41	19	2.6	328.4
2023/04/12 17:00:00	1	6.3	37.5	38	20	2.3	332.6
2023/04/12 18:00:00	1	7.9	40.3	40	18	1.9	353.3
2023/04/12 19:00:00	1	11.2	38.6	47	23	1.5	346.1
2023/04/12 20:00:00	1.2	15.8	29.7	51	28	1.1	359.1
2023/04/12 21:00:00	1.1	16.8	23.3	49	26	1.3	341.8
2023/04/12 22:00:00	1.1	17.5	17.5	48	26	1.2	1.9
2023/04/12 23:00:00	1.1	21.1	11.8	46	27	0.7	341.9

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/13 00:00:00	1	21.5	7.2	46	29	0.2	322.5
2023/04/13 01:00:00	1	23.7	5.9	48	27	0.4	28.7
2023/04/13 02:00:00	1.6	22	5.5	38	22	0.4	82.5
2023/04/13 03:00:00	1.2	12.1	12.8	47	28	0.2	100.2
2023/04/13 04:00:00	1.2	13.9	8.1	43	25	0.1	76.7
2023/04/13 05:00:00	1.1	15.6	5.1	49	29	0	38.5
2023/04/13 06:00:00	1	16.2	3.7	48	32	0	1.4
2023/04/13 07:00:00	1.2	16.7	4.3	52	32	0.8	320.1
2023/04/13 08:00:00	1.2	13.4	11.6	55	35	0.8	351.6
2023/04/13 09:00:00	1.2	12.6	21.9	62	35	0.7	347.8
2023/04/13 10:00:00	1.2	11.1	30.5	63	33	0.3	18.5
2023/04/13 11:00:00	1.2	11.8	47.1	62	35	0.8	152.5
2023/04/13 12:00:00	1.1	10.1	51.4	74	40	1.4	310.4
2023/04/13 13:00:00	1.2	8.8	56.8	86	37	2.2	305.1
2023/04/13 14:00:00	1	5	54.2	75	34	2.4	320.1
2023/04/13 15:00:00	0.7	6	39.8	68	31	2.6	325.5
2023/04/13 16:00:00	0.7	7.2	36.9	217	64	1.9	325.2
2023/04/13 17:00:00	0.7	8.5	35.4	245	74	1.9	319.3
2023/04/13 18:00:00	0.7	9.5	32.7	241	71	1.5	327.4
2023/04/13 19:00:00	0.7	10.6	28.2	221	65	1.8	315.1
2023/04/13 20:00:00	0.6	11	26	188	57	1.8	318.7
2023/04/13 21:00:00	0.6	8.4	31	149	48	1.3	325.6
2023/04/13 22:00:00	0.7	10.6	28.3	129	42	0.7	354
2023/04/13 23:00:00	0.6	12.9	23.8	130	45	0.3	46.7
2023/04/14 00:00:00	0.7	16.5	20	104	39	0.2	70.6
2023/04/14 01:00:00	0.9	18.4	8.1	84	37	0.2	27.5
2023/04/14 02:00:00	1.2	28.1	0.7	64	31	0.5	345.5
2023/04/14 03:00:00	0.9	19.2	0.4	62	29	0.3	333.4
2023/04/14 04:00:00	0.9	17.7	1	51	31	0.2	85.8
2023/04/14 05:00:00	1	21.1	0.4	57	36	0.2	71.1
2023/04/14 06:00:00	0.9	17.7	0.9	56	35	0.3	41.1
2023/04/14 07:00:00	0.9	16.7	1.8	67	34	1.1	308
2023/04/14 08:00:00	0.9	9.6	15.6	55	37	0.6	341.7
2023/04/14 09:00:00	1.1	15.6	13.4	63	36	0.6	119.4
2023/04/14 10:00:00	1.2	18.9	19.8	55	36	0.7	148.2
2023/04/14 11:00:00	1.8	17.6	31.9	71	43	0.9	128.1
2023/04/14 12:00:00	1.2	4.8	42.2	85	46	0.9	254.9
2023/04/14 13:00:00	1	4	49.5	49	29	1.3	277.5
2023/04/14 14:00:00	1.5	4.8	54.3	44	26	1.6	294.9
2023/04/14 15:00:00	1.6	4	34.9	41	23	2.1	297
2023/04/14 16:00:00	10	12.5	26.5	22	17	2.2	301.8
2023/04/14 17:00:00	8.5	15.3	23.7	24	13	1.9	297.6
2023/04/14 18:00:00	9	21.6	17.1	26	17	2.1	306.4
2023/04/14 19:00:00	4.4	15.1	25	38	19	0.5	6.5
2023/04/14 20:00:00	4.4	14.9	23.3	33	16	0.3	281.2
2023/04/14 21:00:00	4.8	14.2	23.1	38	22	0.4	251.3
2023/04/14 22:00:00	2.2	8.1	28.7	32	19	0.2	217.5
2023/04/14 23:00:00	1.5	8.3	24.9	32	15	0.3	182.5

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/15 00:00:00	1.3	9.2	23.2	34	24	0.2	214.3
2023/04/15 01:00:00	1.5	7.4	24.4	38	25	0.1	230.2
2023/04/15 02:00:00	1.8	14.8	22.5	36	22	0.5	163.6
2023/04/15 03:00:00	1.3	13.7	11.2	43	26	0.4	176.4
2023/04/15 04:00:00	1.1	11	12.8	43	30	0.5	202.2
2023/04/15 05:00:00	1.1	9	13.6	41	26	0.4	208.1
2023/04/15 06:00:00	1	7.4	13.9	40	25	0.3	232.6
2023/04/15 07:00:00	1.3	10	13.2	37	22	0.1	284.1
2023/04/15 08:00:00	2	10.6	17.3	40	24	0.1	154.7
2023/04/15 09:00:00	2.4	11.6	18.6	40	19	0.9	304.2
2023/04/15 10:00:00	1.7	7.1	25.5	31	17	0.4	96.1
2023/04/15 11:00:00	2	8.4	27.6	25	19	0.1	209
2023/04/15 12:00:00	2.1	7.3	31.6	31	18	0.9	305.5
2023/04/15 13:00:00	1.8	7.4	24.5	31	22	2.3	324.7
2023/04/15 14:00:00	1.1	6.7	34.3	32	18	1.9	14.1
2023/04/15 15:00:00	1.2	6.2	42.2	25	20	2.7	43.9
2023/04/15 16:00:00	1	6.1	48.4	20	16	1.9	39.1
2023/04/15 17:00:00	1.1	7.1	46.8	17	12	1.7	347.7
2023/04/15 18:00:00	1	7.8	45.5	13	11	1.2	343.3
2023/04/15 19:00:00	0.9	12.9	38.3	18	15	0.8	4.1
2023/04/15 20:00:00	1.1	22.6	24.7	16	11	0.2	12.6
2023/04/15 21:00:00	0.9	25.8	15.6	18	15	0.1	51.5
2023/04/15 22:00:00	0.9	28.9	5.9	17	13	0.2	319.3
2023/04/15 23:00:00	0.9	27.5	3.9	16	13	0.5	310.4
2023/04/16 00:00:00	0.9	24.2	3.5	22	18	0.1	62
2023/04/16 01:00:00	0.9	20.1	1.1	27	20	0.3	310.5
2023/04/16 02:00:00	1.3	23	0.5	25	19	0.3	292.3
2023/04/16 03:00:00	1.5	22.8	2.3	24	20	0.5	299.3
2023/04/16 04:00:00	1.2	17.5	5.6	26	13	0.1	274.3
2023/04/16 05:00:00	1.1	17.5	1.1	27	26	0	247.2
2023/04/16 06:00:00	1	14.3	2.9	27	19	0.2	298.9
2023/04/16 07:00:00	1	12.3	3.1	28	22	0.1	96.1
2023/04/16 08:00:00	1.1	12.8	10.3	22	20	0.3	119.9
2023/04/16 09:00:00	1.2	10.1	20.1	25	20	0.8	142.9
2023/04/16 10:00:00	1.1	5.5	31.3	33	20	0.9	149.4
2023/04/16 11:00:00	1.1	5.5	43.7	38	24	0.2	50.3
2023/04/16 12:00:00	3.9	8.9	64.1	38	23	1.9	305.7
2023/04/16 13:00:00	5	9.8	73.6	63	38	2.2	302.3
2023/04/16 14:00:00	6.1	10	72	71	49	2.6	304.6
2023/04/16 15:00:00	5	11.2	61.2	63	41	2.5	308
2023/04/16 16:00:00	2.7	6.7	63.2	50	29	1.3	309
2023/04/16 17:00:00	4	9.9	64.5	38	20	1.1	315.3
2023/04/16 18:00:00	5.4	14.4	62.6	41	24	1.1	316.8
2023/04/16 19:00:00	1.7	10	66.9	45	28	0.9	312.8
2023/04/16 20:00:00	1.3	11.4	56.7	43	24	0.1	323.7
2023/04/16 21:00:00	1.5	18.6	39.3	42	32	0	328
2023/04/16 22:00:00	1.5	26.4	24.5	47	31	0.1	321.7
2023/04/16 23:00:00	1.3	29.1	21.4	58	40	0.1	312.7

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/17 00:00:00	1.3	23.1	23.2	57	40	0.1	264.1
2023/04/17 01:00:00	1.5	19.3	27.7	56	40	0.1	294
2023/04/17 02:00:00	1.6	12.2	31.1	50	42	0.1	279.9
2023/04/17 03:00:00	1.2	10.1	27.1	52	40	0.2	266
2023/04/17 04:00:00	1	9.6	21.7	45	26	0.4	205.4
2023/04/17 05:00:00	1.1	9.4	20.1	44	28	0.3	199.6
2023/04/17 06:00:00	1.1	12.3	17.3	45	26	0.4	284.9
2023/04/17 07:00:00	1.3	15.3	19.4	42	31	0.2	275.3
2023/04/17 08:00:00	1.6	10.4	33.1	49	33	0.6	158.1
2023/04/17 09:00:00	1.8	9.9	47.5	55	33	0.7	93.5
2023/04/17 10:00:00	1.8	9.6	58.4	51	33	0.1	91.8
2023/04/17 11:00:00	2.3	8.5	64	50	28	1.2	297.1
2023/04/17 12:00:00	5.3	13.4	58.4	52	31	2.2	307.1
2023/04/17 13:00:00	4.3	10.9	64	62	33	2.2	310.3
2023/04/17 14:00:00	2.8	6.6	70.8	53	36	2.4	303.5
2023/04/17 15:00:00	1.6	6.2	60.3	50	32	2.2	310.7
2023/04/17 16:00:00	1.3	6.3	56.4	41	20	1.7	325.2
2023/04/17 17:00:00	1.1	4.6	54.6	36	16	1.7	332
2023/04/17 18:00:00	1.1	5.7	50.2	33	20	1.3	327.6
2023/04/17 19:00:00	1	10.7	42.9	33	18	0.9	28.3
2023/04/17 20:00:00	1.2	14.3	41.8	33	19	1.5	319.2
2023/04/17 21:00:00	1.2	9.5	46.2	36	24	1.8	316.7
2023/04/17 22:00:00	1.1	11.8	45.2	44	26	0.6	324.6
2023/04/17 23:00:00	1.5	20.4	32.5	43	25	0.3	25.6
2023/04/18 00:00:00	1.2	14.8	30.5	51	30	0.6	56.7
2023/04/18 01:00:00	1.1	20.3	20.5	50	31	0.3	337.8
2023/04/18 02:00:00	1.3	13.1	26	44	31	0.3	328.1
2023/04/18 03:00:00	1	13.2	29.8	41	26	0	163.8
2023/04/18 04:00:00	0.9	10.1	26.5	42	23	0	66.1
2023/04/18 05:00:00	1	12.9	13.6	44	24	0.1	65.5
2023/04/18 06:00:00	1.1	22.1	5.1	43	18	0.3	287.4
2023/04/18 07:00:00	1.1	20	3.9	44	26	0.2	153
2023/04/18 08:00:00	1.3	24.2	5.1	44	26	0.3	145.9
2023/04/18 09:00:00	1.3	20.8	16.8	60	32	0.6	144.4
2023/04/18 10:00:00	1.6	19.5	23.9	48	29	0.8	174.3
2023/04/18 11:00:00	1.6	12.1	43.6	56	32	1	176
2023/04/18 12:00:00	1.8	11.4	56.7	59	32	0.7	192.1
2023/04/18 13:00:00	1.6	10.9	61.4	72	40	0.3	245.7
2023/04/18 14:00:00	1.7	14	56	70	39	0.8	304.4
2023/04/18 15:00:00	2.1	23.6	39.2	70	42	0.9	329.6
2023/04/18 16:00:00	2.7	18.1	50.7	84	47	0.7	309.9
2023/04/18 17:00:00	7.4	28.3	43.7	80	41	1.2	312.1
2023/04/18 18:00:00	4.4	25.6	42.5	87	48	0.8	311.6
2023/04/18 19:00:00	2.6	22.6	39.7	75	37	0.4	328.4
2023/04/18 20:00:00	2.6	27.6	28.4	63	31	0.3	292.6
2023/04/18 21:00:00	2.4	32.4	19.3	70	36	0	13.1
2023/04/18 22:00:00	2.3	40.7	5.6	71	39	0.1	229.5
2023/04/18 23:00:00	2.3	31.9	10.9	78	44	0.6	192

台電 台中電廠 東大測站

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (μg/m3)	PM25 (μg/m3)迴歸	風速 (m/s)	風向角度
2023/04/19 00:00:00	2.6	22.7	16.6	87	52	1.1	186.7
2023/04/19 01:00:00	2.4	14.5	26.9	96	67	0.9	195.3
2023/04/19 02:00:00	2.2	11.4	25.6	94	64	0.8	193.8
2023/04/19 03:00:00	1.6	8.7	14.9	71	45	1.3	181.5
2023/04/19 04:00:00	1.3	7	11.2	51	27	1.6	183.1
2023/04/19 05:00:00	1.3	7.6	9.9	26	13	0.9	172.8
2023/04/19 06:00:00	1.3	8.1	8.9	29	18	0.7	174.2
2023/04/19 07:00:00	1.2	9.3	8.8	32	21	1.2	173
2023/04/19 08:00:00	1.3	10.5	9.6	30	20	1.4	171.3
2023/04/19 09:00:00	1.7	10.7	11	41	19	1.8	177.8
2023/04/19 10:00:00	1.3	8.1	13.8	35	21	2.6	182.9
2023/04/19 11:00:00	1.2	7	19	36	18	1.1	127.5
2023/04/19 12:00:00	1.2	7.3	20.4	45	16	2.4	199.1
2023/04/19 13:00:00	--	--	--	--	13	1.7	208.2
2023/04/19 14:00:00	1.6	7.4	21.4	--	--	1	218.7
2023/04/19 15:00:00	1.7	7.4	14.3	--	--	1.1	219.5
2023/04/19 16:00:00	1.5	6.2	12.9	35	10	0.9	229.1
2023/04/19 17:00:00	1.5	15.6	19.4	31	11	1	348.6
2023/04/19 18:00:00	1.2	22.6	23.2	25	17	1.4	25.8
2023/04/19 19:00:00	1.2	15.3	20.8	19	10	0.6	202.9
2023/04/19 20:00:00	1.1	11.6	22.6	16	13	0.4	183.8
2023/04/19 21:00:00	1.1	15.5	13.9	13	12	0.3	195.3
2023/04/19 22:00:00	1.2	14.2	8.5	13	12	1	203.3
2023/04/19 23:00:00	1.1	11.8	7.7	17	14	1.4	193.5
2023/04/20 00:00:00	1.2	8.2	8.3	18	15	1.7	197.1
2023/04/20 01:00:00	1.2	7.3	7.8	22	13	1.4	179.3
2023/04/20 02:00:00	1.6	7.6	7.9	15	16	1.1	187.3
2023/04/20 03:00:00	1.2	7	9.3	20	16	1.7	187.6
2023/04/20 04:00:00	1.2	6.2	11.2	20	17	1.2	184.4
2023/04/20 05:00:00	1	6	11.5	23	18	0.7	249.1
2023/04/20 06:00:00	0.9	4	16.6	21	20	1.9	194.8
2023/04/20 07:00:00	1	6.5	21.4	17	14	1.6	188.3
2023/04/20 08:00:00	1	9.5	26.5	12	13	0.8	200.3
2023/04/20 09:00:00	0.7	14.3	26.7	10	14	0.7	324.4
2023/04/20 10:00:00	0.7	14.3	29.7	8	9	0.3	226.2
2023/04/20 11:00:00	0.6	21.4	23.7	6	6	0.5	88.5
2023/04/20 12:00:00	0.5	23.4	21.6	6	7	0.9	155.8
2023/04/20 13:00:00	0.6	18.4	24.3	11	7	1.5	179.2
2023/04/20 14:00:00	0.4	12.7	25.8	12	5	0.8	173
2023/04/20 15:00:00	0.5	12.9	23.4	10	9	0.1	211.1
2023/04/20 16:00:00	0.6	12.2	32	11	14	0.2	139.2
2023/04/20 17:00:00	0.6	22.3	25.4	14	12	0.1	151
2023/04/20 18:00:00	0.7	22.1	20.8	23	21	0.8	184.2
2023/04/20 19:00:00	0.9	19.2	21.4	25	18	1.1	184.2
2023/04/20 20:00:00	0.9	6.7	40.5	26	17	1.4	189.5
2023/04/20 21:00:00	0.7	7.2	40.9	15	14	0.8	208.8
2023/04/20 22:00:00	1	8.3	37.5	15	13	0.1	213.4
2023/04/20 23:00:00	0.9	8.9	28.1	14	11	0.3	212.7

台電 台中電廠 東大測站

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/21 00:00:00	0.7	10.3	18.3	19	13	0.1	274
2023/04/21 01:00:00	0.5	6.6	20.4	18	13	0	258.6
2023/04/21 02:00:00	1.2	10.3	14.2	13	10	0.2	183.8
2023/04/21 03:00:00	0.7	11.2	11.6	23	14	0.1	188.4
2023/04/21 04:00:00	0.7	9.6	11.6	18	11	0.3	203.8
2023/04/21 05:00:00	0.7	8.5	21.1	20	17	0.4	184.2
2023/04/21 06:00:00	0.6	8.3	24.5	19	13	0	109.2
2023/04/21 07:00:00	0.7	28.2	11.1	13	9	0.6	31.6
2023/04/21 08:00:00	0.6	30.9	16.4	15	12	0.3	20.9
2023/04/21 09:00:00	0.7	33.5	22.1	17	14	0.4	14.1
2023/04/21 10:00:00	0.7	15.5	30	19	15	0.7	346.6
2023/04/21 11:00:00	0.9	10.1	45.2	14	10	1.2	6.7
2023/04/21 12:00:00	0.7	7.4	49.9	12	9	1.5	10.6
2023/04/21 13:00:00	1	7	49.3	15	9	1.7	11.3
2023/04/21 14:00:00	1	7	51.4	14	9	1.3	3.3
2023/04/21 15:00:00	1.1	10.6	49.2	12	13	1.6	353.6
2023/04/21 16:00:00	1.1	12.9	44.9	25	16	1.9	334.4
2023/04/21 17:00:00	1.1	13.4	42.9	30	18	1.7	4.3
2023/04/21 18:00:00	1.1	13.9	37	35	15	1.5	347.5
2023/04/21 19:00:00	1.1	17.6	29.5	28	17	1.4	337
2023/04/21 20:00:00	1.1	16.6	24.8	29	18	1.1	343.7
2023/04/21 21:00:00	1.2	20.8	18.9	24	12	0.9	351.7
2023/04/21 22:00:00	1.3	23.3	15	22	10	1	356.7
2023/04/21 23:00:00	1.8	30.6	9.8	21	14	0.8	353
2023/04/22 00:00:00	1.3	34.3	4.6	18	16	0.1	27.2
2023/04/22 01:00:00	1.3	35.3	0.5	20	16	0	81.1
2023/04/22 02:00:00	1.6	32.2	0.2	20	17	0.1	119.6
2023/04/22 03:00:00	1.2	17.9	5.9	21	12	0.4	80
2023/04/22 04:00:00	1.1	16.1	4.3	22	14	0.2	76.8
2023/04/22 05:00:00	1.2	23.3	2.7	27	11	0.6	51.1
2023/04/22 06:00:00	1.2	29.1	0.2	30	17	0.5	9.3
2023/04/22 07:00:00	1	18.6	2	30	18	0.2	87.6
2023/04/22 08:00:00	1	16.7	4.3	29	16	0.3	101.7
2023/04/22 09:00:00	0.9	16.2	6	35	19	0.1	129
2023/04/22 10:00:00	1.3	18.1	9.5	35	20	0.2	282.5
2023/04/22 11:00:00	2.4	12.7	34.7	43	33	0.7	174.9
2023/04/22 12:00:00	3.2	11.6	52.1	41	32	0.6	149.4
2023/04/22 13:00:00	2.1	13.2	50.5	50	25	0.9	323.3
2023/04/22 14:00:00	1.6	12.8	49.9	52	32	2	319.6
2023/04/22 15:00:00	1.7	13.1	57.4	55	31	1.8	335.5
2023/04/22 16:00:00	1.6	15.6	58.7	63	31	1	11.7
2023/04/22 17:00:00	1.5	12.8	50.7	64	31	2	322.5
2023/04/22 18:00:00	1.6	12.5	44.4	74	32	1.8	325.7
2023/04/22 19:00:00	1.3	13.8	37.7	73	33	2.1	319.5
2023/04/22 20:00:00	1.5	14.8	32.1	80	31	2	323.9
2023/04/22 21:00:00	1.6	21.2	25.8	80	31	0.8	17.1
2023/04/22 22:00:00	1.6	33.9	13.4	75	30	0.4	2.9
2023/04/22 23:00:00	1.5	16.2	18.7	72	35	1.6	319.6

台電 台中電廠 東大測站

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/23 00:00:00	1.6	31.7	9.9	70	29	0.8	41.1
2023/04/23 01:00:00	1.6	42.1	1.2	73	33	0.2	53.9
2023/04/23 02:00:00	2	36.3	0.2	65	32	0.7	313
2023/04/23 03:00:00	1.5	16.7	7.7	67	35	1.3	317.1
2023/04/23 04:00:00	1.3	13.9	16.1	68	31	0.9	21.3
2023/04/23 05:00:00	1.3	20.8	10.1	62	27	0.7	37.6
2023/04/23 06:00:00	1.3	17.8	9.9	54	24	1.1	319.9
2023/04/23 07:00:00	1.2	23.2	8.1	44	25	0.8	52
2023/04/23 08:00:00	1.6	21.4	9.2	45	22	0.7	55.6
2023/04/23 09:00:00	2.4	21.6	11.4	45	22	0.8	36.7
2023/04/23 10:00:00	2	13.4	26.6	42	24	0.5	6.9
2023/04/23 11:00:00	1.7	8.9	38.6	41	21	1.8	316.1
2023/04/23 12:00:00	1.3	6.2	49.2	48	26	1.2	330.2
2023/04/23 13:00:00	1.2	5.7	50.5	44	23	1.4	322.5
2023/04/23 14:00:00	1.3	4.3	56	37	17	2.5	330.6
2023/04/23 15:00:00	1.3	4.3	55.2	74	27	1.8	340.6
2023/04/23 16:00:00	1.3	5.9	52	88	31	1.9	337.6
2023/04/23 17:00:00	1.2	5.6	49.7	90	30	2.3	326.9
2023/04/23 18:00:00	1.2	9.5	46	102	36	1.3	1.7
2023/04/23 19:00:00	1.3	13.1	41.3	107	34	1.1	0.4
2023/04/23 20:00:00	1.3	26	27.5	108	30	0.5	327.3
2023/04/23 21:00:00	1.1	26.4	16.8	113	38	0	356.5
2023/04/23 22:00:00	1.2	17.2	24.1	100	35	1.6	308.7
2023/04/23 23:00:00	1.3	9.3	32	106	38	1.8	318.7
2023/04/24 00:00:00	1.3	10.6	29.9	114	36	0.8	352.4
2023/04/24 01:00:00	1.2	10.5	28.1	100	32	1	61.2
2023/04/24 02:00:00	1.6	14.5	23.2	102	32	0.8	327.3
2023/04/24 03:00:00	1.3	21	13.7	103	33	0.2	96
2023/04/24 04:00:00	1.3	18.4	14	101	35	0.4	328
2023/04/24 05:00:00	1.5	8.5	25	97	36	1.2	339.1
2023/04/24 06:00:00	1.3	10	29.1	81	28	1	54.4
2023/04/24 07:00:00	1.5	10.5	22.1	--	--	1.2	330.2
2023/04/24 08:00:00	1.3	12.3	26.7	70	24	1.1	359.7
2023/04/24 09:00:00	1.2	10.7	32.8	63	26	1.5	8.8
2023/04/24 10:00:00	0.9	12.9	31.6	56	25	1.4	344.4
2023/04/24 11:00:00	1	9.8	40.5	58	25	1.5	355.5
2023/04/24 12:00:00	1	9.2	45.2	63	25	1.5	352.8
2023/04/24 13:00:00	1.1	7.1	49.1	60	24	1.9	330.2
2023/04/24 14:00:00	1.1	9.4	49.7	53	27	1.3	356.6
2023/04/24 15:00:00	1.1	10.1	46.8	53	28	2.7	325.7
2023/04/24 16:00:00	1	10.3	44.7	51	26	2.5	331.3
2023/04/24 17:00:00	0.6	12.2	38.8	41	21	2	346
2023/04/24 18:00:00	1	12.5	33.6	43	21	2.2	352.8
2023/04/24 19:00:00	0.9	15.1	29.3	44	22	1.5	354.4
2023/04/24 20:00:00	1	12.7	28.9	44	21	2.1	348.3
2023/04/24 21:00:00	1	15.6	27	32	15	1.4	16.5
2023/04/24 22:00:00	1	18.8	22.3	33	12	1.1	0.8
2023/04/24 23:00:00	1	24.3	16.5	31	19	0.8	1.8

台電 台中電廠 東大測站

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/25 00:00:00	1	12.3	19.4	31	18	1.8	328.8
2023/04/25 01:00:00	1.2	10.6	28.6	31	12	1.4	0.7
2023/04/25 02:00:00	1.5	10	29.2	31	16	1.3	355.3
2023/04/25 03:00:00	1	14.7	27.7	37	17	1	21.1
2023/04/25 04:00:00	1	15.1	26.5	35	18	0.8	6.4
2023/04/25 05:00:00	1.2	14.2	26	34	12	1.2	349.3
2023/04/25 06:00:00	1.3	16.1	25.5	31	10	0.8	20
2023/04/25 07:00:00	1.2	17.7	23.8	29	11	1	347.8
2023/04/25 08:00:00	1.3	31.9	10.6	33	13	0.7	39.2
2023/04/25 09:00:00	1.6	29.7	8.5	39	15	0.6	53.3
2023/04/25 10:00:00	1.5	28.8	10.7	44	20	0.6	352.1
2023/04/25 11:00:00	1.3	19	19	52	27	1.2	70.5
2023/04/25 12:00:00	1.3	15.1	34.7	47	19	0.4	80.9
2023/04/25 13:00:00	1.8	12.8	42.7	41	23	1.6	320.8
2023/04/25 14:00:00	1.5	12	49.2	42	20	2.3	324.1
2023/04/25 15:00:00	1.5	15.4	45.3	42	17	2.1	325.2
2023/04/25 16:00:00	1.6	15.6	40.7	47	20	1.6	341.2
2023/04/25 17:00:00	1.8	21.6	33.6	44	20	1.1	10.1
2023/04/25 18:00:00	1.7	27.1	24.3	52	22	1	344.6
2023/04/25 19:00:00	1.3	23	18.4	53	25	2	327.7
2023/04/25 20:00:00	1.5	24.7	16.5	48	20	1.2	6.2
2023/04/25 21:00:00	1.6	24.3	11.8	51	17	0.9	46.1
2023/04/25 22:00:00	1.3	20.8	14.2	49	21	2.1	315.7
2023/04/25 23:00:00	1.1	23.9	8.9	49	28	0.6	3.2
2023/04/26 00:00:00	1.5	26.3	8.9	48	27	0.9	3.3
2023/04/26 01:00:00	1.3	18.9	9.9	46	27	1.7	327.6
2023/04/26 02:00:00	1.5	12.9	15	40	24	1.2	4
2023/04/26 03:00:00	1.1	13.4	19.2	35	21	1.4	14.3
2023/04/26 04:00:00	1.1	14.5	19.8	32	12	1.2	19.3
2023/04/26 05:00:00	1.1	13.7	21	32	13	1.2	7.7
2023/04/26 06:00:00	1	8.5	28.3	27	11	1.5	357.6
2023/04/26 07:00:00	1.1	13.1	26	16	7	1.3	4.3
2023/04/26 08:00:00	1.1	12.5	27.2	12	6	1.7	0.6
2023/04/26 09:00:00	1.1	14	28.8	17	7	1.6	355.9
2023/04/26 10:00:00	1	13.1	30.5	22	6	1.8	1.1
2023/04/26 11:00:00	1.1	11	32	21	4	2.4	45.1
2023/04/26 12:00:00	1.1	12.1	32.5	22	5	1.7	9.3
2023/04/26 13:00:00	1.1	10.3	32.1	19	6	2	352.8
2023/04/26 14:00:00	1	9.4	33.6	19	8	2	351.6
2023/04/26 15:00:00	1.1	9.3	37.4	20	7	1.9	353
2023/04/26 16:00:00	1.1	9.8	37.6	22	8	1.9	358.2
2023/04/26 17:00:00	1.1	10.9	34.9	22	11	1.8	348.2
2023/04/26 18:00:00	1.3	12.8	32.6	25	11	1.6	352.9
2023/04/26 19:00:00	1.1	14.3	28.8	28	10	1.6	345.2
2023/04/26 20:00:00	1.1	14.4	27.8	27	10	1.8	337.5
2023/04/26 21:00:00	1.2	14.7	27.1	30	12	1.6	349.1
2023/04/26 22:00:00	1.2	14.3	27.4	32	11	1.7	341.8
2023/04/26 23:00:00	1.5	13.2	27.8	32	15	1.5	346.7

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/27 00:00:00	1.5	12.2	30.5	29	14	1.3	352.7
2023/04/27 01:00:00	1.3	11.5	32.6	32	18	1.4	346.7
2023/04/27 02:00:00	1.5	16.7	32.6	32	13	1.1	8.3
2023/04/27 03:00:00	1.6	22.2	24.1	35	16	0.6	3.3
2023/04/27 04:00:00	1.5	15.4	25.9	35	17	1	344.5
2023/04/27 05:00:00	1.8	20.6	27.7	31	22	0.7	31
2023/04/27 06:00:00	2	31.3	18.2	34	15	0.5	39.7
2023/04/27 07:00:00	2.1	38.2	10.4	39	16	0.1	42.4
2023/04/27 08:00:00	2.4	34.8	9.2	39	20	0.6	60.8
2023/04/27 09:00:00	1.3	23.7	21.2	29	19	0.8	38.9
2023/04/27 10:00:00	1.3	20.8	30.9	30	13	1.3	44
2023/04/27 11:00:00	1.6	15.6	43.6	31	13	1	33.1
2023/04/27 12:00:00	1.6	12.3	56.2	37	19	0.9	14
2023/04/27 13:00:00	1.7	10.1	61.8	38	17	2.5	316.8
2023/04/27 14:00:00	1.6	8.1	63.7	43	19	2.5	329.3
2023/04/27 15:00:00	1.3	8.5	59.6	39	17	2	336.4
2023/04/27 16:00:00	1.5	9.8	63.9	36	17	1.5	20.6
2023/04/27 17:00:00	1.3	10.4	56.8	42	19	1.4	349.7
2023/04/27 18:00:00	1.2	12.6	49.2	41	15	1.6	336.5
2023/04/27 19:00:00	1.2	17.8	40	41	18	1.2	328.6
2023/04/27 20:00:00	1.1	15.9	36.9	39	13	1.2	323
2023/04/27 21:00:00	1.2	15	33.9	36	13	1.4	327.8
2023/04/27 22:00:00	1	13.8	33.5	40	19	1.1	359.3
2023/04/27 23:00:00	1.3	30.6	19.3	43	16	0.4	33.1
2023/04/28 00:00:00	1.6	37.9	10.6	46	27	0.1	21
2023/04/28 01:00:00	1.3	39.3	5	49	27	0	340.6
2023/04/28 02:00:00	1.5	34.1	4.4	46	30	0	294.2
2023/04/28 03:00:00	1.3	17.5	16	45	24	1	324.3
2023/04/28 04:00:00	--	--	--	--	--	--	0
2023/04/28 05:00:00	--	--	--	--	--	--	0
2023/04/28 06:00:00	--	--	--	--	--	--	0
2023/04/28 07:00:00	--	--	--	--	--	--	52.2
2023/04/28 08:00:00	1.6	17	20.4	42	16	1.3	45.2
2023/04/28 09:00:00	2	15.1	28.3	37	20	0.9	81.5
2023/04/28 10:00:00	1.6	12.6	34.2	33	20	0.7	46.2
2023/04/28 11:00:00	1.3	8.3	47.5	24	11	1.2	333.4
2023/04/28 12:00:00	1.3	8.7	52.9	25	15	1.6	328.3
2023/04/28 13:00:00	1.1	6.8	52	40	16	2.6	325.3
2023/04/28 14:00:00	1	6.5	51.6	56	22	2.4	329.8
2023/04/28 15:00:00	1	6.8	48.6	52	19	2.2	328
2023/04/28 16:00:00	0.9	6.1	45.9	38	18	2.5	333.2
2023/04/28 17:00:00	1	7.3	42.1	28	12	1.9	347.1
2023/04/28 18:00:00	1	10.9	38.2	24	14	1.5	352.1
2023/04/28 19:00:00	1	15.8	34.2	19	12	1.1	3.5
2023/04/28 20:00:00	1.1	17.2	33.2	19	10	1.1	359.3
2023/04/28 21:00:00	1.2	17.5	32	30	14	0.9	2.2
2023/04/28 22:00:00	1.5	22.3	28.6	19	11	0.8	12.9
2023/04/28 23:00:00	1.3	30.3	16	22	16	0	62.1

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2023/04/29 00:00:00	1.2	43.2	5.9	27	18	0.1	306.4
2023/04/29 01:00:00	1.1	43.6	0.6	33	23	0	260.4
2023/04/29 02:00:00	1.7	33.2	1.3	36	23	0.1	284.2
2023/04/29 03:00:00	1.7	29.7	2.6	36	18	0.1	248.9
2023/04/29 04:00:00	1.2	20.4	5.4	40	21	0.1	272
2023/04/29 05:00:00	1.1	21.5	2.9	35	18	0.3	291.2
2023/04/29 06:00:00	1.1	20.5	2.6	39	20	0.1	289.8
2023/04/29 07:00:00	1.5	18.1	4.9	36	20	0.1	147.5
2023/04/29 08:00:00	2	16.8	12	40	21	0.5	171.9
2023/04/29 09:00:00	2.3	17.1	21.5	42	25	0.1	150.8
2023/04/29 10:00:00	2.9	14.8	39.7	46	25	0.4	351.4
2023/04/29 11:00:00	6	17.2	47.5	46	25	1.6	307.5
2023/04/29 12:00:00	4.3	12.6	58.7	57	33	0.9	316.5
2023/04/29 13:00:00	4.6	10.6	54.8	50	27	2.1	303.4
2023/04/29 14:00:00	10	15.3	41.6	43	23	2	307.1
2023/04/29 15:00:00	9	14.3	42.5	35	17	2.1	306.7
2023/04/29 16:00:00	5	11.2	42.1	37	19	2.4	310.3
2023/04/29 17:00:00	2.7	8.7	44.9	30	13	1.8	308.7
2023/04/29 18:00:00	5.9	19.5	33.5	28	13	0.8	329.9
2023/04/29 19:00:00	4.6	21.9	28.7	37	20	1.1	326.1
2023/04/29 20:00:00	3.7	20.3	25.4	36	19	0.8	318.3
2023/04/29 21:00:00	1.5	13.2	30.4	30	18	0.5	54.2
2023/04/29 22:00:00	1.5	33.9	13.4	22	14	0.3	319.6
2023/04/29 23:00:00	3.2	23.7	14.5	27	15	1.3	316
2023/04/30 00:00:00	1.3	10.1	27.7	28	20	1.3	325.9
2023/04/30 01:00:00	1.2	7.7	32.6	31	17	1	9.5
2023/04/30 02:00:00	1.7	16.1	26.1	27	18	0.7	13.3
2023/04/30 03:00:00	1.5	17.5	20.9	34	19	0.9	356.7
2023/04/30 04:00:00	1.1	16.4	20.4	37	25	0.8	354.3
2023/04/30 05:00:00	1	17.8	17.1	36	20	0.6	351.3
2023/04/30 06:00:00	0.7	12.6	18.2	44	31	1.1	342.8
2023/04/30 07:00:00	0.7	14.4	18.1	39	24	0.7	11.8
2023/04/30 08:00:00	1.1	13.4	20.8	30	20	0.8	3.8
2023/04/30 09:00:00	1	8.2	29.1	28	18	2.2	331.3
2023/04/30 10:00:00	1	10	31.7	29	14	1.7	19.7
2023/04/30 11:00:00	0.9	7.7	36.6	26	12	1.6	357.5
2023/04/30 12:00:00	0.9	6.8	38.9	20	13	1.6	354.3
2023/04/30 13:00:00	1	6.7	43	21	13	1.5	5.7
2023/04/30 14:00:00	1.2	6.1	51.8	34	19	2.5	335.4
2023/04/30 15:00:00	1.2	7.1	54.7	58	24	1.8	3.3
2023/04/30 16:00:00	1.2	7.2	53.6	72	27	1.9	355.9
2023/04/30 17:00:00	1.2	8.9	48.1	75	28	1.9	3.3
2023/04/30 18:00:00	1.2	9.9	41.4	79	29	1.9	348.1
2023/04/30 19:00:00	1.2	12	34.8	66	27	1.7	347
2023/04/30 20:00:00	1	12.9	29.8	58	26	1.8	348
2023/04/30 21:00:00	1	15	27.2	48	25	1.2	353.8
2023/04/30 22:00:00	1.1	14.5	24.5	43	17	1.7	336.4
2023/04/30 23:00:00	1.1	11.6	27.1	38	19	1.4	348.5