

測站名稱： 東大 監測時間： 2021/11/1 ~ 2021/11/30

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	16.89	33.5	10.1	0	2.1	4	1.2	0	24	36	0	31.95	64	12	19	0	1.08	北
02	19.66	33.7	10.9	0	1.72	2.3	1.2	0	24.9	42	0	35.76	60.8	11.3	18	0	1.28	北北東
03	26.37	49.7	12.3	0	2.22	5.3	1.5	0	45	82	0	28.48	69.8	22	31	0	0.71	西北
04	25.13	48.2	9.6	0	2.82	6.6	1.8	0	68.9	113	0	39.82	78.1	39.4	67	1	0.54	西北
05	22.96	42.5	9	0	3.15	7.2	1.6	0	58.3	117	0	32.69	69	38.1	76	1	0.5	西北
06	16.34	40	6.6	0	1.5	3.5	0.7	0	40	76	0	28.71	57.9	24	45	0	1.02	南南西
07	19.17	34.7	5.4	0	1.52	2.4	1.1	0	29.3	42	0	27.8	59.8	15	34	0	0.93	西北
08	16.82	38.1	9.8	0	1.46	2.3	1.1	0	28	54	0	22.34	33.2	11.4	20	0	1.66	北北東
09	16.68	28.4	11.2	0	1.82	2.6	1.5	0	27.9	39	0	33.06	44.8	15	21	0	1.74	北北東
10	21.55	33.5	12.2	0	1.93	2.6	0.5	0	20.7	33	0	33.61	48.5	10.2	18	0	1.41	北
11	26.01	64.1	11.1	0	2.31	4.2	1.8	0	25.2	44	0	37.2	67.9	9.5	23	0	1.13	北北東
12	29.42	50.4	13.1	0	1.94	2.7	1.6	0	28.7	36	0	22	46.2	12.8	22	0	0.88	北北東
13	21.93	38.9	12.9	0	1.67	4.3	1.1	0	30.7	48	0	26.77	65.7	13.9	29	0	1.15	北北東
14	15.01	24.5	9.6	0	1.3	1.7	1.2	0	18.9	29	0	36.16	49.2	6	11	0	1.73	北北東
15	31.5	61.7	12.9	0	2	2.9	1.3	0	34	60	0	20.15	54.2	12	28	0	0.58	北北東
16	19.92	27.1	10.6	0	2.08	5.7	1.3	0	50	82	0	36.32	84.6	21.9	48	0	0.93	北
17	20.5	32.6	9.4	0	2.15	5.9	1.1	0	50.2	68	0	36.47	74.1	21.4	40	0	0.88	西北
18	13.46	19.9	7.6	0	1.06	1.5	0.6	0	24.5	48	0	35.49	46.9	5.6	15	0	1.66	北
19	17.42	30.4	9.2	0	1.33	1.6	1.1	0	27.3	44	0	31.6	56.4	7.5	14	0	1.36	北
20	19.3	32.1	8.8	0	1.58	2.1	1	0	39.3	59	0	26.32	58.6	13.8	29	0	0.92	北北西
21	16.49	31	4.9	0	2.04	7.7	1	0	53	66	0	31.22	57.8	21.1	39	0	0.78	西北
22	18.9	29.8	12.2	0	1.28	2.3	0.9	0	38.5	70	0	19.81	33.2	13.5	32	0	1.84	北北東
23	17.4	23.9	12.2	0	1.32	2	0.6	0	22.9	30	0	21.79	29.4	10	16	0	1.97	北北東
24	22.23	43.1	14.5	0	2.1	3.1	1.7	0	30.9	45	0	22.26	44.9	12.3	18	0	1.28	北北東
25	25.53	39.9	15.5	0	2.02	2.8	1.6	0	31.9	44	0	14.6	24.5	11.2	17	0	1	北
26	15.99	20.9	8.5	0	1.24	1.8	1	0	25.9	32	0	30.06	40.9	6.7	11	0	1.6	北北東
27	18.18	37	7.6	0	1.43	2	1.1	0	24.8	34	0	34.43	45.9	8.6	16	0	1.08	北北東
28	23.01	34.1	11.7	0	2.01	3.1	1.5	0	53.2	69	0	19.46	42.9	23.9	39	0	0.41	西北
29	24.85	38.7	8.3	0	2.1	3.5	1.5	0	47.6	62	0	17.27	52.1	17	34	0	0.58	西北
30	10.72	18.8	5.5	0	1.39	2.4	1.1	0	43	84	0	30.69	43.6	14.1	30	0	1.75	北北東
31																		
月平均值	20.3				1.8				35.6			28.8		15.4			1.1	
最大值	31.5				3.15				68.9					39.4			1.97	
發生日期	15				5				4			39.82		4			23	
超標準次數				0				0			0	4				2		
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
2021/11/01 00:00:00	2.6	33.5	12	25	11	0.6	16.9
2021/11/01 01:00:00	2.7	33.5	13.9	20	9	1	338
2021/11/01 02:00:00	2.2	16.4	24.1	18	14	1	24.8
2021/11/01 03:00:00	2.6	17.6	22.1	13	10	0.3	57.9
2021/11/01 04:00:00	2.6	10.1	20.1	20	6	0.2	300.7
2021/11/01 05:00:00	2.4	13.4	13.9	12	8	0.4	309.5
2021/11/01 06:00:00	2.6	18.7	9.8	18	15	0.6	5.8
2021/11/01 07:00:00	2.8	19.2	9	23	14	0.3	59.3
2021/11/01 08:00:00	4	19.2	8.8	23	13	0.3	168.8
2021/11/01 09:00:00	2.8	22.7	15.5	31	15	0.7	289.8
2021/11/01 10:00:00	2.4	20.9	22.2	36	18	0.6	292
2021/11/01 11:00:00	2.6	18.2	31.9	35	18	0.8	320.5
2021/11/01 12:00:00	2.1	13.3	47.9	26	13	1.4	326.3
2021/11/01 13:00:00	1.8	13.3	54.3	34	11	1.5	3.4
2021/11/01 14:00:00	1.7	11.6	59.7	32	12	1.6	9.1
2021/11/01 15:00:00	1.7	11	64	26	13	1.5	5.1
2021/11/01 16:00:00	1.6	13.2	55.1	28	12	1.8	8
2021/11/01 17:00:00	1.5	15.1	46.6	30	13	1.3	12.8
2021/11/01 18:00:00	1.6	18.1	35.7	25	19	1.6	357.5
2021/11/01 19:00:00	1.6	19.7	32.7	21	14	1.5	9.4
2021/11/01 20:00:00	1.2	18.9	32.5	25	10	1.4	343.5
2021/11/01 21:00:00	1.5	16.2	33.9	19	10	1.3	351.4
2021/11/01 22:00:00	1.5	16.7	37.2	21	7	1.7	17
2021/11/01 23:00:00	1.6	12.5	38.5	25	9	1.6	6.9
2021/11/02 00:00:00	1.3	15.9	37.5	16	7	1.6	24.5
2021/11/02 01:00:00	1.3	16.5	35.9	16	9	1.6	29.3
2021/11/02 02:00:00	1.5	20	34.6	18	8	1.4	33.7
2021/11/02 03:00:00	1.5	21.7	31.1	17	7	1.3	28.9
2021/11/02 04:00:00	1.5	20.1	31.9	14	7	1.2	18.7
2021/11/02 05:00:00	1.6	22.3	29.3	21	8	0.9	14
2021/11/02 06:00:00	2.3	33.7	12.7	23	7	0.6	349
2021/11/02 07:00:00	2	18.3	24.5	25	12	1	7.2
2021/11/02 08:00:00	1.7	18.2	32.7	14	10	1.3	13.3
2021/11/02 09:00:00	2	21.6	29.8	23	11	1.3	19
2021/11/02 10:00:00	2.1	19.9	30.6	28	11	1.8	44.8
2021/11/02 11:00:00	1.7	16.6	40.3	27	10	1	25.2
2021/11/02 12:00:00	1.6	12.5	54.5	41	11	1.3	33.3
2021/11/02 13:00:00	1.6	10.9	60	35	16	1.5	358.3
2021/11/02 14:00:00	1.6	11.6	60.8	24	16	1.5	23.2
2021/11/02 15:00:00	1.8	14.5	56.7	21	18	1.5	13.7
2021/11/02 16:00:00	1.3	11.1	56.9	23	14	1.1	0.4
2021/11/02 17:00:00	1.2	15	48.1	19	14	1.1	21.5
2021/11/02 18:00:00	1.6	19.4	36.1	24	14	1.3	2.7
2021/11/02 19:00:00	1.8	20.9	29.7	20	8	1.6	2.9
2021/11/02 20:00:00	2.3	23	27.8	25	6	1.8	18
2021/11/02 21:00:00	2	26.6	24.3	40	14	1.7	24.1
2021/11/02 22:00:00	1.6	25	24.8	42	16	1.5	29.8
2021/11/02 23:00:00	1.8	25.9	22.6	30	11	1	20.8

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2021/11/03 00:00:00	2	26.7	22.7	29	14	0.5	9.8
2021/11/03 01:00:00	2	31	14	31	14	0.1	272.2
2021/11/03 02:00:00	1.6	18.7	13.7	26	11	0.7	299.3
2021/11/03 03:00:00	1.5	12.9	21.2	30	14	0.2	326.7
2021/11/03 04:00:00	1.5	26	12.6	31	18	0	69.3
2021/11/03 05:00:00	1.6	18.7	15	32	20	0.5	347.5
2021/11/03 06:00:00	2	20.8	28	27	15	1	47.9
2021/11/03 07:00:00	2.4	21	20.4	44	22	0.4	20.6
2021/11/03 08:00:00	2.2	29.8	9	42	14	0.1	47.5
2021/11/03 09:00:00	2.1	29.3	14	37	24	0.6	315.7
2021/11/03 10:00:00	2.1	27.8	18.2	54	24	0.6	332.7
2021/11/03 11:00:00	2.7	24.9	37.9	50	22	0.5	35.7
2021/11/03 12:00:00	5.3	19.2	57.8	59	28	1.1	329.8
2021/11/03 13:00:00	4.6	16.6	63.1	54	31	1.2	325.1
2021/11/03 14:00:00	2.9	14.5	66.8	58	29	1.4	336.4
2021/11/03 15:00:00	2.1	12.3	69.8	43	21	1.1	344.9
2021/11/03 16:00:00	1.6	13.6	65.2	40	30	1.3	325.3
2021/11/03 17:00:00	2.2	21.2	49.3	51	26	1.6	324.4
2021/11/03 18:00:00	1.5	24.5	39.4	82	29	1.6	320.7
2021/11/03 19:00:00	1.6	33.2	29.7	70	23	0.8	6.2
2021/11/03 20:00:00	1.8	46.5	14.5	49	20	0.5	324.6
2021/11/03 21:00:00	2.1	46.6	8.9	52	23	0.1	290.5
2021/11/03 22:00:00	1.8	49.7	2.2	40	22	0.1	281.5
2021/11/03 23:00:00	1.7	47.6	1.1	40	26	0.4	287.5
2021/11/04 00:00:00	2.4	26.7	11.8	39	23	1.2	306.6
2021/11/04 01:00:00	2.1	23.2	10.1	32	17	0	92
2021/11/04 02:00:00	1.8	34.1	2.6	34	15	0	301.7
2021/11/04 03:00:00	2.1	34.3	3.1	41	24	0	201.4
2021/11/04 04:00:00	2.8	32.6	2.9	55	34	0	165.5
2021/11/04 05:00:00	2.8	31.9	3.4	68	31	0.1	184.1
2021/11/04 06:00:00	2.4	23.6	12.5	75	37	0.3	199.6
2021/11/04 07:00:00	2.4	20.3	19.4	84	45	0.2	192
2021/11/04 08:00:00	2.4	19.7	21.7	85	43	0.6	189.8
2021/11/04 09:00:00	2.4	17.8	30.9	83	42	0.6	191.4
2021/11/04 10:00:00	2.3	14.5	52.6	66	35	0.5	181.2
2021/11/04 11:00:00	2.4	15.6	62.5	43	27	0.8	201.9
2021/11/04 12:00:00	2.2	11.5	73.5	37	22	0.8	192.2
2021/11/04 13:00:00	2.6	9.6	78.1	33	20	0.7	230.2
2021/11/04 14:00:00	3.3	11.6	75.2	44	27	1.3	301.1
2021/11/04 15:00:00	6.6	19	67.5	47	36	1.8	307.3
2021/11/04 16:00:00	4.9	24.1	71.1	70	38	1.1	331.3
2021/11/04 17:00:00	3.2	17.7	75.6	97	52	1	327.6
2021/11/04 18:00:00	2.4	23.7	65.1	91	51	1.6	318
2021/11/04 19:00:00	3.2	40.4	51	102	57	0.3	324.7
2021/11/04 20:00:00	3.9	46.9	29.3	113	67	0.1	320.2
2021/11/04 21:00:00	3.1	48.2	18.4	84	48	0.3	307
2021/11/04 22:00:00	2.4	26.9	46.6	77	49	0.7	324.1
2021/11/04 23:00:00	2.3	26.6	46	108	67	0.1	311.6

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2021/11/05 00:00:00	1.8	29.4	36.6	85	62	0	14.9
2021/11/05 01:00:00	1.7	30	30.5	95	64	0	16.4
2021/11/05 02:00:00	1.8	25	32.6	90	62	0	334.6
2021/11/05 03:00:00	1.7	27.4	18.3	96	76	0	300.8
2021/11/05 04:00:00	1.8	21.2	22.5	--	76	0.3	323.3
2021/11/05 05:00:00	2	12	43	117	75	0.2	321
2021/11/05 06:00:00	1.6	22.1	17	81	54	0	11.9
2021/11/05 07:00:00	1.7	26.7	8.3	84	57	0.1	177.5
2021/11/05 08:00:00	2.1	28.4	7.7	92	54	0.2	156
2021/11/05 09:00:00	2.2	24.1	27.4	83	56	0.6	136.6
2021/11/05 10:00:00	2.2	22.2	40.7	74	50	0.7	171.8
2021/11/05 11:00:00	2	15.6	49.6	51	32	0.5	203.5
2021/11/05 12:00:00	1.8	9.8	63.6	33	23	0.8	243.9
2021/11/05 13:00:00	1.8	9	60.4	26	21	0.9	225.7
2021/11/05 14:00:00	6.6	13.8	69	27	19	1.5	295.6
2021/11/05 15:00:00	7.2	19.4	62.4	64	37	1.8	307.4
2021/11/05 16:00:00	4.4	18.1	43.5	50	25	1.6	303.8
2021/11/05 17:00:00	6.7	29.3	33.9	33	14	1.6	308.4
2021/11/05 18:00:00	3.4	24.3	29.9	44	24	0.3	298.4
2021/11/05 19:00:00	4.5	27.6	25	35	15	0.2	305.8
2021/11/05 20:00:00	6.5	38	15.6	37	14	0.1	273.9
2021/11/05 21:00:00	5.4	42.5	7.9	36	20	0.1	186.4
2021/11/05 22:00:00	2.6	21.5	22	38	16	0.1	218.2
2021/11/05 23:00:00	2.1	16.6	30.2	24	14	0.1	198.9
2021/11/06 00:00:00	2	26.6	23.6	32	17	0.3	166.8
2021/11/06 01:00:00	2.1	40	8.3	42	22	0.6	193.1
2021/11/06 02:00:00	1.5	27.1	8.5	56	41	0.5	202.1
2021/11/06 03:00:00	0.7	20	8.5	58	35	0.2	228.4
2021/11/06 04:00:00	0.7	17.3	11.1	55	34	0.1	232.6
2021/11/06 05:00:00	1.1	14	18.9	65	34	0.3	213.5
2021/11/06 06:00:00	1.3	13.4	15.8	76	45	0.5	198.9
2021/11/06 07:00:00	1.3	13.7	12.3	49	32	0.6	192
2021/11/06 08:00:00	1.2	13.7	14.5	36	21	1.1	175
2021/11/06 09:00:00	1.2	14.9	20.5	31	26	0.7	163.3
2021/11/06 10:00:00	1.2	10.5	34.8	26	26	0.6	187.8
2021/11/06 11:00:00	1.3	6.7	43.2	27	16	0.7	201.1
2021/11/06 12:00:00	3.5	11.8	57.9	26	14	1.7	309.1
2021/11/06 13:00:00	2.8	11.6	56.8	48	24	2.1	313.1
2021/11/06 14:00:00	1.7	8.9	54.8	46	30	2	322.9
2021/11/06 15:00:00	1.3	6.6	47.9	40	21	1.9	332
2021/11/06 16:00:00	1.2	7	44.8	29	17	1.4	359.5
2021/11/06 17:00:00	1.3	9.8	45.7	27	15	1.3	20.5
2021/11/06 18:00:00	1.2	14	38.5	38	16	1.2	13.1
2021/11/06 19:00:00	1.3	15.1	34.4	29	11	1.4	4
2021/11/06 20:00:00	1.6	17.1	31	24	10	1.4	17.1
2021/11/06 21:00:00	1.6	18.9	29.1	29	18	1.2	8.7
2021/11/06 22:00:00	1.5	21.2	24.2	35	20	1.1	2.2
2021/11/06 23:00:00	1.8	29.2	14.9	35	23	0.8	30.7

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2021/11/07 00:00:00	1.6	29.8	12.7	35	27	1	35.1
2021/11/07 01:00:00	1.6	21.5	12.9	38	34	1	20.7
2021/11/07 02:00:00	1.5	31	12.5	30	21	0.9	7
2021/11/07 03:00:00	1.3	34.7	6.6	36	25	0.5	32.4
2021/11/07 04:00:00	1.2	26.7	10.7	42	21	0.8	13.6
2021/11/07 05:00:00	1.5	22.1	16.1	30	23	0.8	13.8
2021/11/07 06:00:00	1.5	17.7	21.7	26	16	1	9.9
2021/11/07 07:00:00	1.6	17.9	24.4	17	10	0.8	9.1
2021/11/07 08:00:00	2.4	21	16.5	19	10	0.6	23.1
2021/11/07 09:00:00	2.1	19.8	19.5	19	11	0.7	358.3
2021/11/07 10:00:00	1.6	17.2	29.2	23	12	0.9	351.8
2021/11/07 11:00:00	1.3	13.4	37.4	13	16	0.6	32.2
2021/11/07 12:00:00	2	9	49.9	17	14	1.3	316.3
2021/11/07 13:00:00	1.8	8.3	59.8	27	17	1.6	321.3
2021/11/07 14:00:00	1.6	6	57.9	33	17	1.9	326.1
2021/11/07 15:00:00	1.6	5.4	56.8	29	11	2.2	323.8
2021/11/07 16:00:00	1.6	7.2	52.1	35	11	1.8	325.1
2021/11/07 17:00:00	1.3	8.8	45.2	38	13	1.4	332.5
2021/11/07 18:00:00	1.3	12.8	37.7	36	9	1.1	324.4
2021/11/07 19:00:00	1.3	19.5	29.3	32	4	0.7	319
2021/11/07 20:00:00	1.2	25.5	20.3	28	6	0.1	341
2021/11/07 21:00:00	1.2	34.7	10.5	32	11	0	292.4
2021/11/07 22:00:00	1.5	30.8	12.1	29	15	0.1	272.9
2021/11/07 23:00:00	1.5	31.6	9.4	36	13	0.3	267.2
2021/11/08 00:00:00	1.1	17.6	18.8	39	22	1.1	310.5
2021/11/08 01:00:00	1.2	11.2	20.3	54	16	0.3	340.6
2021/11/08 02:00:00	1.3	26.3	14	44	14	0.1	61.2
2021/11/08 03:00:00	1.3	38.1	2.4	42	11	0	14
2021/11/08 04:00:00	1.8	24.9	8.4	42	19	0.2	46.2
2021/11/08 05:00:00	2.3	25.8	6.5	43	18	0.6	320.1
2021/11/08 06:00:00	2	16	11.7	37	14	0.9	341
2021/11/08 07:00:00	2.2	22.8	16.1	36	13	0.6	19.6
2021/11/08 08:00:00	2	15.9	19.7	39	11	1.4	12.4
2021/11/08 09:00:00	1.2	12	30	35	10	1.9	7.4
2021/11/08 10:00:00	1.2	11.5	32	30	13	1.8	5.1
2021/11/08 11:00:00	1.1	10.4	23.8	22	11	2.2	8.2
2021/11/08 12:00:00	1.2	10.5	28	15	8	1.9	20.6
2021/11/08 13:00:00	1.3	9.8	30.5	14	3	2	2.9
2021/11/08 14:00:00	1.3	11.6	30.5	15	4	2.1	8.2
2021/11/08 15:00:00	1.3	12.5	23.6	24	5	2.1	349.7
2021/11/08 16:00:00	1.3	12	24.4	12	6	2.3	355.3
2021/11/08 17:00:00	1.3	17.8	20.8	23	7	2.7	22.3
2021/11/08 18:00:00	1.2	19.7	19	24	7	2.3	26.4
2021/11/08 19:00:00	1.2	18.8	20.5	13	8	2.2	14.9
2021/11/08 20:00:00	1.3	17	26.3	15	7	2.7	25.8
2021/11/08 21:00:00	1.5	16.2	29.8	25	18	3.1	28.6
2021/11/08 22:00:00	1.5	13.7	32.6	24	15	2.5	40.1
2021/11/08 23:00:00	1.6	14.5	33.2	25	20	1.9	22.6

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
2021/11/09 00:00:00	1.6	14.9	32.2	20	17	2	41.8
2021/11/09 01:00:00	1.5	16.5	31.9	15	11	1.4	25.4
2021/11/09 02:00:00	1.6	13.3	34.3	18	12	1.6	14.7
2021/11/09 03:00:00	1.6	11.4	37.4	23	16	1.7	7
2021/11/09 04:00:00	1.7	12.7	35.2	24	16	1.8	37.3
2021/11/09 05:00:00	1.6	13.9	33.9	27	10	1.6	7.8
2021/11/09 06:00:00	1.5	14.8	30.4	25	11	2	41.5
2021/11/09 07:00:00	1.5	17.8	27.4	23	12	1.6	29.3
2021/11/09 08:00:00	1.5	17.5	28.1	29	12	2.1	26.5
2021/11/09 09:00:00	1.6	15.4	29.3	28	12	2.4	36
2021/11/09 10:00:00	1.7	11.2	32.8	28	15	2.4	35.9
2021/11/09 11:00:00	1.8	11.8	35.5	30	18	1.8	35.9
2021/11/09 12:00:00	1.8	12.7	39.4	29	18	1.3	8.8
2021/11/09 13:00:00	1.8	12.6	44.6	31	15	1.2	1.1
2021/11/09 14:00:00	1.8	12.3	43.8	32	17	1.5	11.5
2021/11/09 15:00:00	2.1	14	44.8	32	18	2.1	16.5
2021/11/09 16:00:00	2.1	17.5	44.4	34	14	1.9	11.5
2021/11/09 17:00:00	2	19.5	35	39	15	1.8	12.5
2021/11/09 18:00:00	2	21	30.4	32	14	2.1	12.5
2021/11/09 19:00:00	2	23.6	30.8	29	17	2.3	29.1
2021/11/09 20:00:00	2	22.5	28.7	32	16	2.4	47.7
2021/11/09 21:00:00	2.6	28.4	20.4	29	17	1.1	24.7
2021/11/09 22:00:00	2.4	26.9	22	28	21	0.8	3.3
2021/11/09 23:00:00	1.8	17.8	25.3	28	18	1.5	327.6
2021/11/10 00:00:00	1.7	15.4	27.7	25	17	1.3	346.9
2021/11/10 01:00:00	1.7	17	30.3	18	13	1.7	22.6
2021/11/10 02:00:00	1.8	15.9	35.4	24	17	1.5	10
2021/11/10 03:00:00	0.9	16.8	34.1	15	12	1.5	37.6
2021/11/10 04:00:00	0.5	14.2	32.6	15	7	1.7	324.9
2021/11/10 05:00:00	2	15	34.1	10	5	1.7	38
2021/11/10 06:00:00	2	24.1	24.1	12	9	1.6	37.3
2021/11/10 07:00:00	2	19.2	27	15	10	1.1	0.2
2021/11/10 08:00:00	2	21	29.5	19	10	1.5	20
2021/11/10 09:00:00	2.3	20.6	32.4	15	7	1.6	22.9
2021/11/10 10:00:00	2.6	18.3	31.7	13	11	2.6	44
2021/11/10 11:00:00	2.3	19.2	31.4	19	7	1.5	11.2
2021/11/10 12:00:00	1.8	14.5	35.4	21	3	1.6	4.3
2021/11/10 13:00:00	1.8	12.2	41.8	13	2	1.7	3.3
2021/11/10 14:00:00	1.8	15.9	41.8	23	9	1.8	30.8
2021/11/10 15:00:00	2	17.9	44.7	23	8	1.4	18.4
2021/11/10 16:00:00	2.1	18.2	48.5	18	8	1.4	358.9
2021/11/10 17:00:00	2.1	23.3	45.9	28	9	1.1	4.8
2021/11/10 18:00:00	2.1	28.6	39.6	33	15	1.2	359.2
2021/11/10 19:00:00	2.2	33	34.8	30	13	1.2	6.1
2021/11/10 20:00:00	2.3	33.5	31	30	17	1.1	15.5
2021/11/10 21:00:00	2.2	31.1	27.7	29	18	1	355.3
2021/11/10 22:00:00	2.1	33.1	23.3	28	12	0.7	353.4
2021/11/10 23:00:00	1.8	32	20.9	27	13	0.8	353.7

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
2021/11/11 00:00:00	2.1	22.8	28.8	20	10	0.9	10.5
2021/11/11 01:00:00	1.8	20.4	30.5	21	10	1.1	6.1
2021/11/11 02:00:00	2	18.4	33.7	16	8	1.3	16.4
2021/11/11 03:00:00	2.1	21.4	36.4	14	6	1.5	25.9
2021/11/11 04:00:00	2.1	11.5	43.1	14	6	1.7	14.9
2021/11/11 05:00:00	2.1	13.7	44.2	10	4	1.6	10.2
2021/11/11 06:00:00	1.8	18.1	39.3	17	6	1.2	14.8
2021/11/11 07:00:00	2.2	24.9	28.7	13	7	1.1	18
2021/11/11 08:00:00	2	33.6	22.7	14	5	1	30.5
2021/11/11 09:00:00	2	26.3	28	18	4	0.9	15.6
2021/11/11 10:00:00	1.8	22.1	31.7	24	6	0.9	28.4
2021/11/11 11:00:00	2	17.1	36.6	25	7	0.8	42.5
2021/11/11 12:00:00	2.1	11.1	42.7	17	4	0.8	75.2
2021/11/11 13:00:00	2.2	14	49.7	19	4	1.4	316.7
2021/11/11 14:00:00	2.4	17.9	59.3	20	4	1.6	358.5
2021/11/11 15:00:00	2.3	17.9	67.9	35	6	1.3	3.3
2021/11/11 16:00:00	2.3	16.7	63.4	37	12	1.9	344.4
2021/11/11 17:00:00	2.3	19.9	56.8	44	9	1.6	359.6
2021/11/11 18:00:00	2.6	21.9	51.3	35	11	1.5	359.9
2021/11/11 19:00:00	2.8	26.4	44.3	32	10	1.5	10.1
2021/11/11 20:00:00	3.2	35.5	35.4	35	17	1.3	17.8
2021/11/11 21:00:00	4.2	41.3	27.4	34	21	0.9	7.4
2021/11/11 22:00:00	2.7	51	15.8	38	20	0.1	21.9
2021/11/11 23:00:00	2.4	64.1	2.6	36	23	0.1	317
2021/11/12 00:00:00	2.2	59.1	1.3	39	18	0.1	316.6
2021/11/12 01:00:00	2.1	49.2	5.4	34	22	0	68.8
2021/11/12 02:00:00	1.8	50.4	3.3	33	19	0.1	302.9
2021/11/12 03:00:00	2.1	35.7	13.7	34	17	0.6	322.5
2021/11/12 04:00:00	2	15.5	34.1	28	21	1.2	18.8
2021/11/12 05:00:00	1.8	26.3	32.7	28	10	1.7	32.8
2021/11/12 06:00:00	2.4	27.7	26.3	27	13	1.1	359
2021/11/12 07:00:00	2.7	31.3	19.9	30	11	1	12.4
2021/11/12 08:00:00	2.1	28	21.4	20	17	0.6	5.2
2021/11/12 09:00:00	2	40.4	14.3	26	13	0.9	12.9
2021/11/12 10:00:00	2.6	35.4	14.7	31	13	1	3.5
2021/11/12 11:00:00	2	16.5	35.9	36	17	1.5	18.6
2021/11/12 12:00:00	1.7	13.1	46.2	26	4	1.4	28
2021/11/12 13:00:00	1.7	14.9	45.7	25	9	1.3	359.5
2021/11/12 14:00:00	1.8	14.7	42.4	31	6	1.7	16.9
2021/11/12 15:00:00	1.8	17.2	42.1	22	6	1.4	2.8
2021/11/12 16:00:00	1.7	22.5	37	23	8	1.1	16.7
2021/11/12 17:00:00	1.8	25.3	29.1	26	7	1.1	0.1
2021/11/12 18:00:00	1.7	33.1	19.4	26	11	0.9	345.8
2021/11/12 19:00:00	1.8	30	19.9	30	18	1.1	356.7
2021/11/12 20:00:00	2.1	43.7	7.3	26	9	0.4	343.1
2021/11/12 21:00:00	1.8	36.1	4.8	31	13	0.1	45.1
2021/11/12 22:00:00	1.8	30.6	7.3	33	13	0.2	316.7
2021/11/12 23:00:00	1.7	34.7	2.8	36	18	0.4	311.9

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
2021/11/13 00:00:00	1.6	33.9	2.4	29	14	0.3	59.4
2021/11/13 01:00:00	1.6	33	4.3	29	13	0.1	34.7
2021/11/13 02:00:00	2	38.9	1.2	33	12	0.3	40.4
2021/11/13 03:00:00	2	37.2	2.2	32	20	0.3	337
2021/11/13 04:00:00	1.8	23.3	13.8	35	17	0.9	343.1
2021/11/13 05:00:00	1.6	22.7	12.7	33	12	0.5	331.4
2021/11/13 06:00:00	1.7	30.9	7.3	27	12	0.3	33.8
2021/11/13 07:00:00	1.3	24.4	5.6	27	16	0.1	155.2
2021/11/13 08:00:00	1.5	25.4	5	36	16	0.3	179.7
2021/11/13 09:00:00	1.5	28.6	4.8	32	13	0.6	174.2
2021/11/13 10:00:00	1.5	21.7	23.7	41	21	0.2	169.9
2021/11/13 11:00:00	1.5	18.1	38.7	39	20	0.5	170.3
2021/11/13 12:00:00	2.2	17.3	49	30	14	1	298.7
2021/11/13 13:00:00	4.3	20.4	40.9	39	17	1.9	317.5
2021/11/13 14:00:00	2	12.9	60.7	48	29	1.8	330.7
2021/11/13 15:00:00	1.7	15.1	65.7	35	21	1.6	6.6
2021/11/13 16:00:00	1.8	14.7	53.7	39	19	2	3.7
2021/11/13 17:00:00	1.6	16.6	41.8	31	12	2	9.4
2021/11/13 18:00:00	1.6	19.3	33.3	30	11	2	19.5
2021/11/13 19:00:00	1.1	18.6	31.7	23	9	1.9	15.1
2021/11/13 20:00:00	1.2	17.3	31.1	25	9	2	20.5
2021/11/13 21:00:00	1.1	16.7	30.8	22	6	1.9	16
2021/11/13 22:00:00	1.2	17.1	30	14	3	1.7	18.6
2021/11/13 23:00:00	1.2	17.6	28.6	18	7	1.6	23.9
2021/11/14 00:00:00	1.1	18.6	26.1	21	6	2	31.4
2021/11/14 01:00:00	1.2	17.7	25.9	21	6	2.1	34.2
2021/11/14 02:00:00	1.3	19.8	25	15	5	1.9	35.3
2021/11/14 03:00:00	1.2	16.4	29.1	18	6	1.6	25.2
2021/11/14 04:00:00	1.2	18.4	27.4	20	7	1.3	25.1
2021/11/14 05:00:00	1.2	15.4	31.5	14	6	1.8	27.5
2021/11/14 06:00:00	1.3	15	33.2	16	11	1.9	30.5
2021/11/14 07:00:00	1.3	12	34.8	16	6	2.8	48.2
2021/11/14 08:00:00	1.3	14.7	34.8	17	2	1.3	36.7
2021/11/14 09:00:00	1.3	11.1	39.2	13	2	2.1	41.8
2021/11/14 10:00:00	1.3	10.1	41.9	15	1	2.1	42.5
2021/11/14 11:00:00	1.3	9.6	43.5	19	3	2.5	38.2
2021/11/14 12:00:00	1.3	10	45.2	15	2	2.1	33.1
2021/11/14 13:00:00	1.6	11	48.5	16	4	1.9	28.8
2021/11/14 14:00:00	1.2	11.6	48.4	18	7	1.9	17.5
2021/11/14 15:00:00	1.3	11.4	49.2	13	5	1.8	1.3
2021/11/14 16:00:00	1.2	11.1	46.9	18	6	1.6	5.9
2021/11/14 17:00:00	1.3	10.1	44.4	20	8	1.7	5.6
2021/11/14 18:00:00	1.2	12.6	40	15	11	1.8	9.4
2021/11/14 19:00:00	1.2	17.8	35.4	23	7	1.6	21.1
2021/11/14 20:00:00	1.3	19.4	33	21	7	1.3	10.3
2021/11/14 21:00:00	1.3	20.9	30	25	8	1.4	11.4
2021/11/14 22:00:00	1.2	17.7	30.3	28	8	1.2	9.5
2021/11/14 23:00:00	1.7	22	25.5	29	8	1	0.9

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
2021/11/15 00:00:00	1.7	24.5	24.9	29	8	0.8	13.3
2021/11/15 01:00:00	2.4	27.5	19.3	20	10	0.8	16.1
2021/11/15 02:00:00	2.1	34.2	19.3	29	11	0.5	21.6
2021/11/15 03:00:00	1.8	26.6	14.5	30	7	0.1	73.8
2021/11/15 04:00:00	1.6	38	4	25	8	0.5	38.2
2021/11/15 05:00:00	2	38.9	4.2	29	14	0.4	43
2021/11/15 06:00:00	2.2	38	2.4	28	11	0.2	12.6
2021/11/15 07:00:00	2.8	33.2	4.5	25	11	0.3	9.1
2021/11/15 08:00:00	2.4	28.7	4.2	26	11	0.4	47.6
2021/11/15 09:00:00	2.9	25	8.8	30	8	0.8	57.5
2021/11/15 10:00:00	2.8	17.1	24.1	25	10	1.2	52.3
2021/11/15 11:00:00	1.8	14.5	36.9	33	7	0.9	18.6
2021/11/15 12:00:00	2.1	16.7	35.7	32	5	0.9	8.6
2021/11/15 13:00:00	1.6	13.7	44.2	37	7	1.1	13.1
2021/11/15 14:00:00	1.3	12.9	49.8	31	8	0.7	351.7
2021/11/15 15:00:00	1.5	14.4	54.2	24	6	1	344.3
2021/11/15 16:00:00	1.6	14.3	53.1	29	10	0.9	325.8
2021/11/15 17:00:00	1.7	22.1	44.3	29	15	0.5	312.4
2021/11/15 18:00:00	1.6	33.8	27.5	37	12	1	326.6
2021/11/15 19:00:00	1.7	48.6	13.6	44	13	0.4	1.5
2021/11/15 20:00:00	2	58.6	2.2	43	18	0.1	313.6
2021/11/15 21:00:00	2	61.7	1.2	46	18	0.2	302
2021/11/15 22:00:00	2	55.9	1.1	48	15	0.2	212
2021/11/15 23:00:00	2.1	43.8	5.4	60	28	0.3	270.7
2021/11/16 00:00:00	2.1	38	9.3	58	25	0.4	248.4
2021/11/16 01:00:00	1.6	21.7	18.4	54	26	0	244
2021/11/16 02:00:00	1.5	17	18.1	42	19	0.2	218.9
2021/11/16 03:00:00	1.5	16.1	17	45	15	0.1	257
2021/11/16 04:00:00	1.5	15.9	15.8	41	22	0.1	273.8
2021/11/16 05:00:00	1.5	19.3	10.7	42	26	0	275.5
2021/11/16 06:00:00	1.3	24.9	3.8	44	22	0.1	279.9
2021/11/16 07:00:00	1.5	27	2.4	40	21	0	271.1
2021/11/16 08:00:00	1.8	25.2	9.9	45	25	0	191.1
2021/11/16 09:00:00	1.6	26.3	18.6	37	20	0.6	155.7
2021/11/16 10:00:00	1.6	24.2	25.8	35	15	1.1	155.9
2021/11/16 11:00:00	1.7	15.8	43.7	37	18	0.9	173.8
2021/11/16 12:00:00	1.6	10.6	60.2	41	17	0.6	195.3
2021/11/16 13:00:00	5.7	21.9	77.8	37	10	2.4	307.3
2021/11/16 14:00:00	5.7	21.7	84.6	79	43	2.3	307.9
2021/11/16 15:00:00	3.9	16.6	74.6	82	48	0.8	298.9
2021/11/16 16:00:00	3.1	16.6	70.8	54	27	2.4	324.1
2021/11/16 17:00:00	2.1	13.2	65	58	32	1.5	351.6
2021/11/16 18:00:00	1.5	16.4	49.2	72	21	1.6	5.6
2021/11/16 19:00:00	1.5	15.5	45.3	56	17	1.4	358.5
2021/11/16 20:00:00	1.3	20.3	37.7	52	15	1.2	12.7
2021/11/16 21:00:00	1.5	17.7	36.8	56	17	1.6	10
2021/11/16 22:00:00	1.6	24.5	30.4	60	13	1.6	39.3
2021/11/16 23:00:00	1.8	22.6	29.2	49	16	1.3	44.9

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
2021/11/17 00:00:00	1.7	27.1	26	44	21	0.5	349.5
2021/11/17 01:00:00	1.6	28.4	20.1	44	16	0.3	325.8
2021/11/17 02:00:00	2	23.6	21.5	47	21	0.6	5.7
2021/11/17 03:00:00	1.8	24.9	15.4	47	25	0.5	357.7
2021/11/17 04:00:00	2	23.2	18.6	44	20	0.8	14.6
2021/11/17 05:00:00	1.8	17.6	18.1	38	16	0.3	64
2021/11/17 06:00:00	1.6	32.4	9.4	45	12	0.4	306
2021/11/17 07:00:00	1.7	32.6	5.3	41	22	0.3	96.6
2021/11/17 08:00:00	1.8	29.8	5.1	48	24	0.1	203.9
2021/11/17 09:00:00	2.2	25.9	23	50	21	0.7	175
2021/11/17 10:00:00	2	23.4	34.6	68	36	0.9	179.3
2021/11/17 11:00:00	2.2	17.9	60.7	59	31	1	180.2
2021/11/17 12:00:00	2.3	15	74.1	59	36	0.8	187
2021/11/17 13:00:00	3.2	18.7	66.7	59	40	0.8	293.6
2021/11/17 14:00:00	4.4	21	67	56	33	1.3	302.2
2021/11/17 15:00:00	3.8	23.3	60.1	61	33	1.7	309.4
2021/11/17 16:00:00	5.9	25.9	60.3	60	25	1.6	303.1
2021/11/17 17:00:00	2.7	13.6	57.9	55	24	1.6	330.7
2021/11/17 18:00:00	1.5	12.6	43.6	52	18	1.2	330.2
2021/11/17 19:00:00	1.3	16.8	35.7	42	8	0.9	22.9
2021/11/17 20:00:00	1.3	16.1	35.8	55	10	1	6.7
2021/11/17 21:00:00	1.2	17.2	32.7	51	11	1.2	331.6
2021/11/17 22:00:00	1.1	12.3	34.9	43	13	0.7	347.3
2021/11/17 23:00:00	1.2	9.4	37.7	44	10	1.2	321.9
2021/11/18 00:00:00	1.1	10.6	37	39	9	1.1	21.5
2021/11/18 01:00:00	1.2	7.6	39.9	42	13	1	7
2021/11/18 02:00:00	1.1	8.2	38.6	42	10	1.2	24.5
2021/11/18 03:00:00	1.1	7.8	39.8	48	15	1.4	28.8
2021/11/18 04:00:00	1	10.1	37.7	46	12	1.3	9.5
2021/11/18 05:00:00	0.6	8.8	38.2	45	11	1.7	7.6
2021/11/18 06:00:00	0.7	8.9	37.1	22	6	1.7	359.1
2021/11/18 07:00:00	0.9	12.5	33.6	18	3	1.7	3.7
2021/11/18 08:00:00	0.9	13.9	31	15	2	1.7	9.8
2021/11/18 09:00:00	0.9	14	31.3	14	2	1.7	13.2
2021/11/18 10:00:00	1	11.6	34.2	16	5	2.3	39
2021/11/18 11:00:00	1.1	18.4	29.7	13	4	1.9	43.1
2021/11/18 12:00:00	1.2	11.1	40.7	8	1	1.6	13.9
2021/11/18 13:00:00	1.1	10.1	45.9	18	2	2.1	14.1
2021/11/18 14:00:00	1.1	11.4	46.9	13	6	2.1	14.9
2021/11/18 15:00:00	1.1	12	45.7	22	8	2.1	25.8
2021/11/18 16:00:00	1.1	12.9	42.1	24	4	2	5.5
2021/11/18 17:00:00	1.2	17.7	35	26	3	1.8	11.9
2021/11/18 18:00:00	1.1	19.9	33	29	4	1.8	16.8
2021/11/18 19:00:00	1.1	19	33.1	25	5	1.7	10.9
2021/11/18 20:00:00	1	18.2	31	24	5	1.6	9.2
2021/11/18 21:00:00	1.1	18.7	27.4	21	4	1.6	35.7
2021/11/18 22:00:00	1.3	17.5	26.3	24	4	1.6	37.4
2021/11/18 23:00:00	1.5	18.4	22.6	17	4	1.1	349.8

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2021/11/19 00:00:00	1.2	14.4	31	18	3	1.2	20.1
2021/11/19 01:00:00	1.5	22.3	19.3	19	5	1.4	31.3
2021/11/19 02:00:00	1.5	24.4	17.5	27	9	0.9	22.8
2021/11/19 03:00:00	1.2	19	25.9	25	7	1	25
2021/11/19 04:00:00	1.2	14.3	27.2	18	4	1	355
2021/11/19 05:00:00	1.3	15	25.9	24	6	1.1	8.5
2021/11/19 06:00:00	1.1	20.1	22.2	23	9	0.7	359
2021/11/19 07:00:00	1.1	16.4	27.8	22	7	1.1	10
2021/11/19 08:00:00	1.2	19.3	26.6	22	5	1.2	23.2
2021/11/19 09:00:00	1.1	14.9	30.8	22	7	1.3	12.7
2021/11/19 10:00:00	1.2	11.5	35.8	23	7	1.3	3.9
2021/11/19 11:00:00	1.6	11.6	39.2	22	5	1.9	8.4
2021/11/19 12:00:00	1.5	10.5	43.6	25	10	1.9	356.7
2021/11/19 13:00:00	1.5	9.2	49.2	28	11	1.9	1.4
2021/11/19 14:00:00	1.6	10.6	56.4	32	9	1.9	356.8
2021/11/19 15:00:00	1.6	11.6	52.9	44	14	2	1
2021/11/19 16:00:00	1.3	10.3	48.8	37	10	2	6.9
2021/11/19 17:00:00	1.2	13.6	40.9	38	8	1.7	4
2021/11/19 18:00:00	1.3	16.7	34.3	37	6	1.7	3.7
2021/11/19 19:00:00	1.5	20.1	29.1	25	5	1.5	4.2
2021/11/19 20:00:00	1.3	22.3	26.7	30	5	1.4	10.2
2021/11/19 21:00:00	1.5	23.1	23.9	30	4	1.1	356.4
2021/11/19 22:00:00	1.5	21.2	24.4	24	9	1.2	10.4
2021/11/19 23:00:00	1.2	29.8	16.8	29	8	0.8	12.9
2021/11/20 00:00:00	1.1	30.4	13.3	31	10	0.6	358.8
2021/11/20 01:00:00	1.7	32	9	37	16	0.2	25.8
2021/11/20 02:00:00	1	21.7	11.4	34	12	0	127.8
2021/11/20 03:00:00	1.2	23.4	4.6	35	13	0.1	183.7
2021/11/20 04:00:00	1.2	26.4	1.3	32	10	0.3	300.4
2021/11/20 05:00:00	1	23.1	1	38	18	0.2	309.2
2021/11/20 06:00:00	1.2	24.4	1.2	32	11	0.4	321.5
2021/11/20 07:00:00	2	29.8	6	39	11	0.6	349.1
2021/11/20 08:00:00	2	32.1	11	28	11	1	32.9
2021/11/20 09:00:00	1.2	15.6	23.4	17	13	1.1	43.3
2021/11/20 10:00:00	1	13.8	37.7	24	11	1	53.7
2021/11/20 11:00:00	1.3	14.2	45.7	35	11	1	328.8
2021/11/20 12:00:00	2	9	48.2	49	20	1.2	358.2
2021/11/20 13:00:00	1.8	11.1	53.1	32	13	1.2	359
2021/11/20 14:00:00	2	8.8	58.6	49	17	1.5	331.1
2021/11/20 15:00:00	1.5	9	55.1	59	29	1.4	329.9
2021/11/20 16:00:00	1.5	12.9	48	43	8	1.3	328.5
2021/11/20 17:00:00	1.3	14.7	41.9	59	17	2	323.3
2021/11/20 18:00:00	1.5	14.8	38.1	53	10	1.8	330.6
2021/11/20 19:00:00	1.7	14.7	35.5	43	11	1.2	355
2021/11/20 20:00:00	1.6	19.9	30	45	11	1	14.2
2021/11/20 21:00:00	2.1	19.3	24.4	41	12	1.3	334.7
2021/11/20 22:00:00	2.1	22.5	19.7	39	11	1.1	11.1
2021/11/20 23:00:00	2	28.7	13.6	37	13	0.8	21.5

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
2021/11/21 00:00:00	2.1	21.4	13.3	44	24	0.3	68
2021/11/21 01:00:00	1.8	22.6	8.1	43	20	0.3	270.8
2021/11/21 02:00:00	3.3	24.5	4.9	52	20	1.1	305.3
2021/11/21 03:00:00	7.7	27.7	6.8	54	22	0.9	318.8
2021/11/21 04:00:00	2.9	21.2	8.3	56	24	0.1	350.8
2021/11/21 05:00:00	2.2	31	3.2	48	15	0.4	317.5
2021/11/21 06:00:00	2	25.6	2.6	41	19	0	308.8
2021/11/21 07:00:00	2	25.9	1.8	42	9	0.3	299.5
2021/11/21 08:00:00	1.7	18.8	10.7	43	17	0	262.2
2021/11/21 09:00:00	1.7	14.3	27.7	50	23	0.5	186.6
2021/11/21 10:00:00	2	14	40.9	53	28	0.3	237.8
2021/11/21 11:00:00	3.2	12.6	57.5	59	35	1.2	311.8
2021/11/21 12:00:00	2.3	8.7	57.8	65	39	1.2	333.7
2021/11/21 13:00:00	2	5.3	56.4	63	25	1.5	327.8
2021/11/21 14:00:00	1.7	5	54.3	55	16	1.3	333.9
2021/11/21 15:00:00	1.6	4.9	53.1	42	17	1.2	336.9
2021/11/21 16:00:00	1.7	6.8	54.3	40	12	1.5	330.3
2021/11/21 17:00:00	1.3	9.3	53.2	53	11	1.5	334.8
2021/11/21 18:00:00	1.1	11.7	45.5	60	19	1.7	317.7
2021/11/21 19:00:00	1.1	15.3	38.2	55	15	1.1	317.3
2021/11/21 20:00:00	1.1	13.7	38	59	19	1.1	323.5
2021/11/21 21:00:00	1.2	12.1	41.8	60	22	0.6	326.1
2021/11/21 22:00:00	1.3	21.1	36	55	18	0.6	22.3
2021/11/21 23:00:00	1.2	21.9	27.4	66	37	0.3	58.3
2021/11/22 00:00:00	1	21.9	20.9	60	26	0	31.7
2021/11/22 01:00:00	1.1	28.9	12.6	57	26	0	40.9
2021/11/22 02:00:00	1.2	25	11.6	67	32	0	218.9
2021/11/22 03:00:00	1.2	25	3.5	63	27	0.3	292.5
2021/11/22 04:00:00	2	24.1	6.7	70	30	0.6	324.1
2021/11/22 05:00:00	2.3	29.5	4.6	67	27	0.4	37.1
2021/11/22 06:00:00	2	23.4	11	58	28	0.5	327.8
2021/11/22 07:00:00	2	23.2	17	50	23	0.2	351.9
2021/11/22 08:00:00	1.8	29.8	12.8	52	23	0.9	19.1
2021/11/22 09:00:00	1.3	16.5	22.1	47	24	1.4	7.4
2021/11/22 10:00:00	1	12.6	20.9	52	23	2.2	9
2021/11/22 11:00:00	0.9	12.7	27.4	26	8	2.3	16
2021/11/22 12:00:00	1	12.2	33.2	28	6	2.5	9.2
2021/11/22 13:00:00	1.3	12.2	30.5	34	3	2.6	28.2
2021/11/22 14:00:00	1.1	12.3	32.1	30	1	3	29.1
2021/11/22 15:00:00	1.1	13.7	27.7	31	6	2.7	19.4
2021/11/22 16:00:00	1.1	14.4	24.8	29	5	2.8	33.7
2021/11/22 17:00:00	1	17.7	22.2	26	2	2.6	25.1
2021/11/22 18:00:00	1	19.4	20.5	22	3	2.8	36
2021/11/22 19:00:00	0.9	18.2	20.3	21	2	3	37.3
2021/11/22 20:00:00	1	16.5	21.2	19	8	3	38.6
2021/11/22 21:00:00	1	18.8	19.7	19	5	2.3	34.6
2021/11/22 22:00:00	1.3	17	22.5	14	3	2.9	25.8
2021/11/22 23:00:00	1.1	16.1	24.3	18	4	2.6	31.7

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
2021/11/23 00:00:00	1.1	14.4	26.3	25	6	2.5	35.5
2021/11/23 01:00:00	1.1	14.8	25	22	10	2.9	35.3
2021/11/23 02:00:00	0.9	14.8	26.4	20	11	2.2	36.8
2021/11/23 03:00:00	0.9	14.3	27.1	19	10	1.8	35.3
2021/11/23 04:00:00	1	14.2	28.4	20	10	1.8	25.4
2021/11/23 05:00:00	1	12.7	29.4	21	6	2.2	34.1
2021/11/23 06:00:00	0.9	12.2	27.7	29	7	2.6	48.2
2021/11/23 07:00:00	0.6	17.6	20.9	28	11	1.2	18.9
2021/11/23 08:00:00	1	15.3	20.4	24	12	2	7.3
2021/11/23 09:00:00	0.6	20	17.6	19	9	2	29.3
2021/11/23 10:00:00	1.1	18.8	19	14	10	2.1	28.9
2021/11/23 11:00:00	1.3	17.5	21.9	22	12	2.3	26.5
2021/11/23 12:00:00	1.5	18.1	20.9	26	16	2.5	34.5
2021/11/23 13:00:00	1.5	14.4	24.3	27	8	2	34.7
2021/11/23 14:00:00	1.5	14.4	25	17	8	1.9	1.8
2021/11/23 15:00:00	1.5	18.4	22.1	24	6	1.9	14.2
2021/11/23 16:00:00	1.5	20.6	19.4	26	7	1.9	30
2021/11/23 17:00:00	1.6	21.9	16.8	28	10	2.1	43.9
2021/11/23 18:00:00	1.6	23.9	14	23	7	2.1	37.5
2021/11/23 19:00:00	1.6	19.7	17	20	9	1.6	348.9
2021/11/23 20:00:00	1.7	16.2	19.8	24	10	1.7	357.4
2021/11/23 21:00:00	1.8	22.2	17.5	30	14	1.6	15.6
2021/11/23 22:00:00	2	17.1	20.3	22	16	1.5	14.6
2021/11/23 23:00:00	2	20.1	19.9	22	11	1.8	27.6
2021/11/24 00:00:00	1.7	18.4	22.2	24	11	1.5	25.8
2021/11/24 01:00:00	1.7	16.1	24.4	25	11	1.8	22.9
2021/11/24 02:00:00	2.1	14.8	22.6	27	10	2.2	43.6
2021/11/24 03:00:00	2.4	19	17.8	22	7	1.6	31.5
2021/11/24 04:00:00	1.7	16.8	22.8	23	7	1.3	17.7
2021/11/24 05:00:00	1.7	18.9	20.8	26	9	1.4	30
2021/11/24 06:00:00	1.7	22.1	18.6	23	14	1.7	31.1
2021/11/24 07:00:00	2.1	26.9	13.2	23	11	0.9	5.6
2021/11/24 08:00:00	2.1	21.2	17.1	24	11	1.1	344.6
2021/11/24 09:00:00	1.7	18.4	22	28	11	1.2	19.6
2021/11/24 10:00:00	1.7	21.1	21.9	26	11	1.1	28.2
2021/11/24 11:00:00	1.7	18.8	26.1	29	11	1.2	15.3
2021/11/24 12:00:00	3.1	14.5	34.2	31	9	1.8	21.9
2021/11/24 13:00:00	2.4	14.9	36.8	37	18	1.6	24.7
2021/11/24 14:00:00	2.2	15.3	43.3	32	11	1.3	24.3
2021/11/24 15:00:00	2.2	15.3	44.9	42	16	1.4	342.1
2021/11/24 16:00:00	2	17.9	37.9	39	15	1.3	359.8
2021/11/24 17:00:00	2.3	21	32.2	45	17	1.6	3.1
2021/11/24 18:00:00	2.4	24.1	23.9	41	13	1.5	349.1
2021/11/24 19:00:00	2.2	26.6	17.6	31	12	1.2	6.8
2021/11/24 20:00:00	2.1	28.3	13.8	33	15	1	337.3
2021/11/24 21:00:00	2.4	37	7.9	31	13	0.5	1.8
2021/11/24 22:00:00	2.4	43.1	1.3	37	12	0	304.2
2021/11/24 23:00:00	2.1	35.7	2.6	38	17	1	312.5

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
2021/11/25 00:00:00	2.1	25.9	10.6	30	15	1.1	22.8
2021/11/25 01:00:00	2	33.6	8.9	32	11	0.9	15.1
2021/11/25 02:00:00	2.3	35.3	7.1	31	6	0.3	336.8
2021/11/25 03:00:00	1.8	31.1	3.9	28	10	0.1	81.8
2021/11/25 04:00:00	1.7	22.3	6	31	10	0.2	359.6
2021/11/25 05:00:00	1.6	26.1	11	28	12	0.9	14.7
2021/11/25 06:00:00	1.8	37.9	4.8	24	8	0.3	357.5
2021/11/25 07:00:00	2.2	39.9	3.7	23	12	0.1	359.7
2021/11/25 08:00:00	2.8	32.8	8.7	30	17	0.7	359.3
2021/11/25 09:00:00	1.7	15.5	15.4	28	14	1.4	0.4
2021/11/25 10:00:00	2	15.8	21	24	9	1.3	9.9
2021/11/25 11:00:00	2.1	16.1	19.3	32	8	1.7	6.1
2021/11/25 12:00:00	2	19.7	18.2	27	8	1.5	15.5
2021/11/25 13:00:00	1.7	21.1	19.4	32	9	1.3	5.2
2021/11/25 14:00:00	1.7	28	16.5	33	9	0.7	19.2
2021/11/25 15:00:00	2.1	23.2	20.9	37	14	1.5	351.9
2021/11/25 16:00:00	2.1	24.7	24.1	41	11	1.4	354.8
2021/11/25 17:00:00	2.2	24.4	24.5	44	11	1.4	6.5
2021/11/25 18:00:00	2	28.3	19.5	38	10	1.2	358.9
2021/11/25 19:00:00	2.1	27.2	16.7	34	13	1.2	348.2
2021/11/25 20:00:00	2	25.5	14.5	39	17	1.3	335
2021/11/25 21:00:00	2.1	23.4	15.4	37	14	1.1	357.8
2021/11/25 22:00:00	2.2	21.5	16.6	34	11	1.1	351.6
2021/11/25 23:00:00	2.2	20.6	16.5	30	9	1.1	4.2
2021/11/26 00:00:00	2.1	18.9	17.8	30	16	1.3	8.4
2021/11/26 01:00:00	1.8	14.9	22.3	24	7	1.3	0.8
2021/11/26 02:00:00	1.6	14.8	24.8	24	6	1.1	9.2
2021/11/26 03:00:00	1.3	14.9	24.2	25	5	1.2	0.1
2021/11/26 04:00:00	1.2	11.4	26.4	27	8	1.1	350.4
2021/11/26 05:00:00	1	8.5	28.2	22	6	1.4	358.8
2021/11/26 06:00:00	1.1	12.8	26.9	26	5	1.3	358.7
2021/11/26 07:00:00	1.2	12.1	30	27	11	1.4	14
2021/11/26 08:00:00	1.2	17.7	25.3	32	10	1.5	33.3
2021/11/26 09:00:00	1.3	13.7	27	27	7	1.4	0.2
2021/11/26 10:00:00	1.3	15.4	28.4	27	4	1.7	18.5
2021/11/26 11:00:00	1.2	15.9	27.6	28	4	1.7	31.4
2021/11/26 12:00:00	1.2	14.4	29.7	29	10	1.6	354.2
2021/11/26 13:00:00	1.1	17.6	26.6	28	7	1.3	5.8
2021/11/26 14:00:00	1.2	18.9	27.1	29	4	1.8	19.6
2021/11/26 15:00:00	1.2	19	29.8	23	5	1.6	19.5
2021/11/26 16:00:00	1.2	20.1	29.5	31	10	1.5	27.8
2021/11/26 17:00:00	1.1	20	30.4	22	6	1.6	12
2021/11/26 18:00:00	1.1	20.9	32.1	22	9	2.2	19.1
2021/11/26 19:00:00	1.2	19.3	34.6	28	6	1.9	21.9
2021/11/26 20:00:00	1.2	17.1	37.6	26	5	2.1	21.5
2021/11/26 21:00:00	1.3	17.1	37	26	5	2	23.3
2021/11/26 22:00:00	1.3	17.1	36	22	5	1.9	27.3
2021/11/26 23:00:00	1.3	15.5	39.2	24	9	2.1	25.8

台電 台中電廠 東大測站

台電 台中電廠 東大測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2021/11/27 00:00:00	1.2	14.7	40.9	23	9	1.6	17.4
2021/11/27 01:00:00	1.1	7.6	45.9	22	8	2.1	13.1
2021/11/27 02:00:00	1.1	12.3	43.3	20	6	2.4	36.2
2021/11/27 03:00:00	1.1	12.9	41.9	18	7	2.1	41
2021/11/27 04:00:00	1.1	13.3	39.9	19	6	1.8	41.4
2021/11/27 05:00:00	1.2	11.8	45.5	16	3	1.5	18.9
2021/11/27 06:00:00	1.3	12.9	45.9	20	10	1.9	34.7
2021/11/27 07:00:00	1.2	14.5	44.9	20	8	1.4	20
2021/11/27 08:00:00	1.2	13.8	45.1	24	6	1.4	352.4
2021/11/27 09:00:00	1.2	14.9	42.6	26	8	1.6	24.3
2021/11/27 10:00:00	1.2	12.5	42.9	26	9	1.5	23.7
2021/11/27 11:00:00	1.2	11.6	43.2	24	9	1.3	20.2
2021/11/27 12:00:00	1.3	10.4	44.3	22	5	1.2	359.7
2021/11/27 13:00:00	1.3	12.8	42.2	25	6	0.7	31.1
2021/11/27 14:00:00	1.5	13.2	42.2	28	7	0.5	28.4
2021/11/27 15:00:00	1.5	17	43	24	9	0.3	65.9
2021/11/27 16:00:00	1.7	19	40.5	30	11	0.3	349.3
2021/11/27 17:00:00	2	18.9	34.6	34	16	0.8	346.1
2021/11/27 18:00:00	1.8	21.6	28.6	29	9	0.7	0.3
2021/11/27 19:00:00	2	26.3	22.3	27	13	0.8	349.4
2021/11/27 20:00:00	1.6	25.6	20	26	11	0.9	352
2021/11/27 21:00:00	1.8	27	18.6	28	9	0.6	358.4
2021/11/27 22:00:00	1.7	34.8	6.3	29	11	0	253
2021/11/27 23:00:00	1.7	37	1.7	26	9	0	80.9
2021/11/28 00:00:00	1.7	34.7	1	33	11	0	329.5
2021/11/28 01:00:00	1.7	34.1	1.1	29	11	0.2	268.7
2021/11/28 02:00:00	1.7	32.8	0.9	42	18	0.2	283.7
2021/11/28 03:00:00	1.8	30.9	1.1	45	19	0.2	278.5
2021/11/28 04:00:00	1.8	26.1	1	53	22	0.2	291.9
2021/11/28 05:00:00	1.6	22.2	5.9	51	38	0.5	299.9
2021/11/28 06:00:00	1.5	23.3	6.3	63	28	0	341.3
2021/11/28 07:00:00	1.6	27.7	3.3	56	31	0.1	336.1
2021/11/28 08:00:00	1.7	27.6	8.2	55	29	0.1	333.9
2021/11/28 09:00:00	2	31.7	10.4	66	31	0.1	72.5
2021/11/28 10:00:00	2.4	25.8	26.1	63	39	0.3	149.7
2021/11/28 11:00:00	2.7	19.7	35.4	67	31	0.3	313.5
2021/11/28 12:00:00	3.1	19	31.6	63	29	0.9	313.8
2021/11/28 13:00:00	2.2	11.7	34.1	59	29	1.2	328.4
2021/11/28 14:00:00	2.1	12.7	36.3	44	14	0.7	319
2021/11/28 15:00:00	2.2	13.3	42.9	37	19	0.1	294.4
2021/11/28 16:00:00	2.1	18.7	36.5	40	21	0.7	308.9
2021/11/28 17:00:00	2	18.1	37.1	50	24	1.3	323
2021/11/28 18:00:00	2.1	20.5	32.7	62	22	0.6	337.3
2021/11/28 19:00:00	2.1	30.9	18.2	68	20	0.3	316.5
2021/11/28 20:00:00	2.4	19.8	27.5	69	24	0.2	326
2021/11/28 21:00:00	2.2	27.7	18.1	62	23	0.2	321
2021/11/28 22:00:00	2.1	19	19.3	52	25	1	326.6
2021/11/28 23:00:00	1.6	14.3	21.7	43	20	0.3	332

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
2021/11/29 00:00:00	1.6	24.7	11.5	39	8	0.1	336.4
2021/11/29 01:00:00	1.6	23.6	8.1	29	13	0.1	241.9
2021/11/29 02:00:00	2	31.3	3.1	28	12	0.3	293.9
2021/11/29 03:00:00	2	30.2	1.5	42	18	0	344.9
2021/11/29 04:00:00	1.8	22.7	5.6	52	29	0.6	321.1
2021/11/29 05:00:00	2	27.6	5	50	18	0.5	330.5
2021/11/29 06:00:00	2.1	29.1	2.3	51	26	0.1	303.7
2021/11/29 07:00:00	2.4	29.2	1.3	56	31	0.1	322.7
2021/11/29 08:00:00	2.7	28.9	6.1	53	31	0.4	350.1
2021/11/29 09:00:00	2.6	28.3	5.7	61	34	0.2	85.6
2021/11/29 10:00:00	3.5	28.6	13.2	43	18	0.2	112.4
2021/11/29 11:00:00	2.8	20.6	33	50	25	0.6	77.8
2021/11/29 12:00:00	2.6	22.8	39.2	47	27	0.9	300.5
2021/11/29 13:00:00	2.1	14.3	41.5	54	26	1.7	311.3
2021/11/29 14:00:00	1.8	11.8	51.4	38	13	1.1	323.6
2021/11/29 15:00:00	1.7	8.9	52.1	35	12	1.6	313.7
2021/11/29 16:00:00	1.7	8.3	47.9	43	13	1.6	324
2021/11/29 17:00:00	1.8	15.1	38	43	9	1.1	310.9
2021/11/29 18:00:00	1.7	25	22	58	11	1.4	307.6
2021/11/29 19:00:00	1.6	24.7	17.5	62	10	0.4	314.2
2021/11/29 20:00:00	1.5	32	8.2	53	7	0	314.2
2021/11/29 21:00:00	1.6	38.7	1.7	48	4	0	235.4
2021/11/29 22:00:00	1.7	38.2	1	44	5	0	186.2
2021/11/29 23:00:00	2	32.4	2.7	52	10	0.3	207.7
2021/11/30 00:00:00	3.1	24.1	6.5	52	6	0.6	191.2
2021/11/30 01:00:00	2.4	18.8	7.9	61	15	1.1	190.3
2021/11/30 02:00:00	2	13.3	9.6	74	29	0.8	198.2
2021/11/30 03:00:00	1.5	8.4	13.9	84	30	0.3	190
2021/11/30 04:00:00	1.3	10	12.9	66	23	0.2	187.5
2021/11/30 05:00:00	1.3	10.3	13.8	68	17	0.1	245.2
2021/11/30 06:00:00	1.3	8.5	18.7	58	16	0.9	314.4
2021/11/30 07:00:00	1.2	7.4	27	52	11	1.3	355.5
2021/11/30 08:00:00	1.1	10.5	26.4	36	8	1.7	19.7
2021/11/30 09:00:00	1.1	10.6	27.5	36	6	1.6	12.8
2021/11/30 10:00:00	1.2	7.8	31.4	27	6	2.1	9.1
2021/11/30 11:00:00	1.2	6.7	36.1	23	6	2.2	9.9
2021/11/30 12:00:00	1.3	5.7	39.6	21	4	2.3	12.2
2021/11/30 13:00:00	1.3	5.5	41.8	25	4	2.6	1.7
2021/11/30 14:00:00	1.2	7.2	41	29	7	2.2	14.2
2021/11/30 15:00:00	1.2	8.4	41.3	18	8	2.3	20.8
2021/11/30 16:00:00	1.5	10.7	38.9	30	5	2.1	23
2021/11/30 17:00:00	1.6	14.2	35	28	7	2	25.2
2021/11/30 18:00:00	1.7	14.5	34.2	34	8	2.2	9.8
2021/11/30 19:00:00	1.6	13.4	39.2	32	11	2.2	2.9
2021/11/30 20:00:00	1.3	14.3	43.6	40	17	2.2	7.2
2021/11/30 21:00:00	1.2	15.1	41.4	45	25	2.2	20
2021/11/30 22:00:00	1.3	13.3	39.8	53	26	2.3	11.7
2021/11/30 23:00:00	1.3	11.7	39.1	48	26	2.7	18.5