

測站名稱：東大 監測時間：2023/1/1 ~ 2023/1/31

項目 日期	二氧化氮(NO ₂)ppb				二氧化硫(SO ₂)ppb				懸浮微粒(PM-10) $\mu\text{g}/\text{m}^3$			臭氧(O ₃)ppb		懸浮微粒(PM-2.5) $\mu\text{g}/\text{m}^3$			風速	風向
	每日	小時	小時	超限	每日	小時	小時	超限	每日	小時	超限	每日	小時	每日	小時	超限	每日	每日
	平均值	最大值	最小值	次數	平均值	最大值	最小值	次數	平均值	最大值	次數	平均值	最大值	平均值	最大值	次數	平均值	平均值
01	12.61	20.3	8.5	0	1.72	2.1	1.3	0	26.1	37	0	21.17	27.8	11	18	0	0.98	北北西
02	12.24	18.8	7.3	0	1.5	1.8	1.3	0	24.2	37	0	21.89	30.8	11.9	20	0	1.26	北
03	12.88	18.3	7.7	0	1.55	1.8	1	0	21.1	29	0	25.34	31.3	8.9	16	0	1.67	北
04	12.6	19.9	7.4	0	1.85	2.1	1.6	0	20.1	38	0	23.16	32.1	7.9	14	0	1.52	北
05	13.76	19.4	8.7	0	1.78	2.2	1.6	0	25.1	39	0	21.32	30.8	10.8	16	0	1.59	北
06	13.12	17.6	10.6	0	1.66	2	1.5	0	22.8	33	0	23.81	30.5	9.7	14	0	1.67	北
07	15.63	33.8	9.2	0	2.26	2.7	1.7	0	29.1	39	0	29.45	48.4	15.9	25	0	1.16	北
08	20.6	38.5	8.1	0	2.12	2.6	1.3	0	49.2	64	0	25.37	55.9	30.5	39	0	0.84	西北
09	17.97	28.2	11	0	1.33	1.7	1.1	0	60.1	71	0	22.04	38	28.4	36	0	0.98	西北
10	14.73	20.1	10.1	0	1.09	1.7	0.7	0	41.6	63	0	17.33	28.1	18.2	31	0	1.22	西北
11	14.05	21.6	8.5	0	1.04	1.2	0.9	0	37.3	51	0	17.55	24.1	13.8	21	0	1.05	北北西
12	22.61	42.2	9.2	0	1.24	3.4	0.7	0	57.1	82	0	10.66	25.4	22.9	33	0	0.67	西北
13	24.21	37.9	9.3	0	1.78	3.3	1	0	68.9	115	0	23.67	54.3	27.2	49	0	0.44	西北西
14	14.51	29.8	4.6	0	1.52	2	1.1	0	56.3	106	0	18.73	34.4	23	42	0	0.56	西
15	10	14.2	6.7	0	1.07	1.2	0.9	0	21.2	37	0	19.01	26.9	7.1	14	0	1.96	北
16	12.82	18.9	9.4	0	1.3	1.6	1.1	0	21.1	60	0	17.93	22	10.2	20	0	2.05	北
17	12.71	16.6	8.9	0	1.46	1.6	1.2	0	21.8	40	0	20.05	26.9	10.7	14	0	1.75	北
18	13.94	21.7	7.4	0	1.39	1.6	1.2	0	39.3	66	0	21.7	28.1	20.9	32	0	1.9	北
19	15.1	22.8	9.4	0	1.61	1.8	1.3	0	48.7	57	0	26.78	44.7	23.9	36	0	1.43	北
20	10.87	16.7	6.8	0	1.4	1.7	1.2	0	37.7	52	0	29.11	39.8	20.5	37	0	1.72	北
21	9.75	17	5.4	0	1.41	1.8	1.1	0	37.5	81	0	32.6	43.8	19.1	33	0	1.45	北
22	10.16	24.1	4	0	1.15	1.3	1	0	24.2	38	0	25.16	36.5	13.5	20	0	1.24	北北西
23	10.62	22	4.5	0	1.21	1.6	1	0	33.2	43	0	19.8	31	17.3	28	0	1.43	北北西
24	6.5	8.3	5.3	0	1.16	1.5	0.9	0	40.4	67	0	28.77	32.8	17.5	32	0	2.7	北
25	9.03	18.1	5.1	0	1.4	1.8	1	0	25.9	38	0	26.32	35.3	12.3	20	0	1.62	北北東
26	14.04	22.1	5.9	0	1.16	1.7	0.5	0	29.6	43	0	18.31	30.5	14.1	25	0	0.9	北北西
27	8.66	14.5	6.3	0	1.18	1.6	0.7	0	41.7	69	0	29.92	35.8	21	36	0	2.31	北
28	8.97	16.5	6	0	1.55	1.8	1.1	0	39.3	48	0	30.6	36	18.6	25	0	2.07	北北東
29	12.35	19.7	6.5	0	1.64	2.1	1.3	0	38.7	59	0	29.33	43	21.1	31	0	1.39	北
30	16.65	44.3	8.9	0	1.71	2.3	1.2	0	37	52	0	27.24	46.5	16.5	27	0	1.17	北
31	28.69	56.5	14.7	0	2.2	3.2	1.6	0	59.1	95	0	20.45	45.5	28.7	52	0	0.68	西北西
月平均值	13.9				1.5				36.6			23.4		17.2			1.4	
最大值	28.69				2.26				68.9					30.5			2.7	
發生日期	31				7				13			32.6		8			24	
超標準次數				0				0			0	21				0		
日標準值									100					35				
時標準值		100				75												

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
2023/01/01 00:00:00	1.7	11.8	21.6	15	5	1.1	349.8
2023/01/01 01:00:00	1.8	10.4	23.8	16	5	1	348.8
2023/01/01 02:00:00	1.6	14.5	22.6	13	5	0.9	354.8
2023/01/01 03:00:00	1.7	9	22.6	13	5	1	337.3
2023/01/01 04:00:00	1.7	12.3	20.8	19	5	0.4	48
2023/01/01 05:00:00	1.6	8.5	19.2	19	6	0.5	316.2
2023/01/01 06:00:00	1.6	13.7	12.1	17	8	0.5	321.7
2023/01/01 07:00:00	1.7	11.8	17.2	20	11	0.7	341.4
2023/01/01 08:00:00	1.5	13.2	18.4	20	11	0.5	348.1
2023/01/01 09:00:00	1.7	20.3	14	21	10	0.3	52.9
2023/01/01 10:00:00	2.1	16.8	13.1	22	15	0.3	65.7
2023/01/01 11:00:00	2.1	14.4	17.3	21	12	1	332.7
2023/01/01 12:00:00	2	10.6	23.6	26	16	1.3	335.4
2023/01/01 13:00:00	1.7	14.8	24.4	30	18	0.7	17.6
2023/01/01 14:00:00	1.8	11.7	25.9	34	11	1.2	335.7
2023/01/01 15:00:00	1.7	11.6	27.8	37	11	1.3	340.7
2023/01/01 16:00:00	1.6	10.9	27.8	33	14	1.4	339.4
2023/01/01 17:00:00	1.6	11	27.5	37	13	1.3	342.3
2023/01/01 18:00:00	1.5	10.7	25.5	33	13	1.2	327.9
2023/01/01 19:00:00	1.3	12.1	22.1	37	14	1.5	320.3
2023/01/01 20:00:00	1.3	11.2	23.4	36	11	1.2	345.7
2023/01/01 21:00:00	2	12.9	20.3	33	12	1.5	320.4
2023/01/01 22:00:00	1.7	11.5	20.5	32	15	1.1	324.8
2023/01/01 23:00:00	2.1	15.1	19	29	11	1.3	352.9
2023/01/02 00:00:00	2	13.8	19.3	29	13	1.4	342
2023/01/02 01:00:00	1.8	10.9	18.9	21	10	1.5	323.9
2023/01/02 02:00:00	1.7	12.1	16.4	19	6	1.2	340.6
2023/01/02 03:00:00	1.6	7.3	23.6	23	11	1.4	346.8
2023/01/02 04:00:00	1.5	11.8	20	24	7	0.5	15.6
2023/01/02 05:00:00	1.5	15.4	14	20	7	0.2	12.4
2023/01/02 06:00:00	1.6	18.8	8.7	17	7	0.6	338
2023/01/02 07:00:00	1.6	14.2	11.4	23	7	0.8	342.7
2023/01/02 08:00:00	1.6	17.8	11.8	17	11	0.7	327.6
2023/01/02 09:00:00	1.3	13.9	12.5	16	10	0.8	338.5
2023/01/02 10:00:00	1.6	14.3	14.3	17	11	1.1	18.1
2023/01/02 11:00:00	1.5	11.1	15.5	21	10	0.9	0.7
2023/01/02 12:00:00	1.5	10	20.4	19	8	1.5	348.4
2023/01/02 13:00:00	1.3	9.3	24.5	17	10	1.5	353.6
2023/01/02 14:00:00	1.5	9.8	26.7	24	10	1.5	351.7
2023/01/02 15:00:00	1.3	10.5	25.9	28	12	1.3	352.1
2023/01/02 16:00:00	1.5	10.1	29.5	30	12	1.7	348.3
2023/01/02 17:00:00	1.3	10.4	29.9	37	20	1.8	346.8
2023/01/02 18:00:00	1.3	12.2	27.8	33	20	1.9	353.5
2023/01/02 19:00:00	1.5	11.1	27.5	31	17	1.8	349.5
2023/01/02 20:00:00	1.5	13.3	26.9	29	18	1.3	357.5
2023/01/02 21:00:00	1.5	12.7	29.2	33	17	1.8	4.7
2023/01/02 22:00:00	1.5	11.2	30.8	29	15	1.7	355
2023/01/02 23:00:00	1.5	12.1	30.4	27	14	1.5	350.3

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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
2023/01/03 00:00:00	1.5	13.6	28.8	27	16	1.2	343.4
2023/01/03 01:00:00	1.6	11.5	29.7	25	13	1.5	354.7
2023/01/03 02:00:00	1.7	7.7	31.3	22	11	1.8	5.3
2023/01/03 03:00:00	1.6	10.5	30.6	29	14	1.7	11.7
2023/01/03 04:00:00	1.6	11.1	30.2	29	15	1.7	14.5
2023/01/03 05:00:00	1.5	9.6	30.6	26	16	1.6	12
2023/01/03 06:00:00	1.3	10.1	28.7	25	10	1.6	25.6
2023/01/03 07:00:00	1.5	12.3	26.3	23	10	1.6	340.9
2023/01/03 08:00:00	1.6	12.8	27	19	9	1.9	8
2023/01/03 09:00:00	1.3	13.8	25.5	20	10	1.6	17.8
2023/01/03 10:00:00	1.5	15.1	24.4	18	10	1.8	4.4
2023/01/03 11:00:00	1.5	14.9	23.8	20	7	1.6	352.2
2023/01/03 12:00:00	1.5	16.6	23.1	22	7	1.4	2.4
2023/01/03 13:00:00	1.6	12.6	26	23	8	1.6	351.7
2023/01/03 14:00:00	1.7	10.3	28.2	20	7	1.9	350.9
2023/01/03 15:00:00	1.8	9.9	28.7	19	6	1.9	348.2
2023/01/03 16:00:00	1.8	10.7	26.7	--	8	2	354.3
2023/01/03 17:00:00	1.8	15.3	22.8	21	6	1.7	359.6
2023/01/03 18:00:00	1.8	18.3	19.4	22	7	1.7	11.7
2023/01/03 19:00:00	1.6	17.8	19.2	29	8	1.6	10.2
2023/01/03 20:00:00	1.3	15.9	20.1	18	10	1.5	8.6
2023/01/03 21:00:00	1	14.4	20.8	12	7	1.5	351.8
2023/01/03 22:00:00	1.6	12.9	21.6	16	5	1.9	13.7
2023/01/03 23:00:00	1.6	12.6	22	16	6	1.7	12.9
2023/01/04 00:00:00	1.6	12.5	21.5	13	5	1.2	1.1
2023/01/04 01:00:00	1.6	8.7	23.2	12	5	1.5	351.2
2023/01/04 02:00:00	1.8	10.1	23.8	10	6	1.6	15.8
2023/01/04 03:00:00	1.7	9.5	24.5	14	5	1.4	1.1
2023/01/04 04:00:00	1.7	8.8	25	10	5	1.7	11.6
2023/01/04 05:00:00	1.7	10.3	24.1	13	5	1.2	2.8
2023/01/04 06:00:00	1.8	10.6	23.3	13	4	1.4	356.8
2023/01/04 07:00:00	1.7	12.5	21.2	12	5	1.1	1.6
2023/01/04 08:00:00	1.6	13.1	21.2	16	5	1.5	339.8
2023/01/04 09:00:00	1.6	10.4	23.8	13	4	1.8	5.5
2023/01/04 10:00:00	1.7	8.7	24.4	15	6	1.3	33.9
2023/01/04 11:00:00	1.8	7.4	23.1	16	7	1.7	48.3
2023/01/04 12:00:00	1.8	9.8	25.9	15	6	1	356.7
2023/01/04 13:00:00	1.7	10.5	29.8	18	5	1.3	330.5
2023/01/04 14:00:00	2	12.8	30.3	21	5	1.6	344.2
2023/01/04 15:00:00	2.1	12.9	32.1	31	12	1.4	345.4
2023/01/04 16:00:00	2.1	12.7	31.9	35	12	1.7	332.2
2023/01/04 17:00:00	2	14.5	25.9	38	14	2.4	316.9
2023/01/04 18:00:00	1.7	16.2	21.7	31	13	2.2	316.1
2023/01/04 19:00:00	2.1	15.1	17.1	21	14	2.6	313.9
2023/01/04 20:00:00	2.1	19.9	15.5	--	--	1.4	342.5
2023/01/04 21:00:00	2	19.3	14.9	36	12	1.4	327.5
2023/01/04 22:00:00	2.1	15.6	18.1	21	9	1	356.6
2023/01/04 23:00:00	2.1	17.7	17.7	25	12	1.1	2.1

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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
2023/01/05 00:00:00	2.1	15.5	17.5	28	12	1.1	356.2
2023/01/05 01:00:00	2.1	17	15.4	24	11	1	6.5
2023/01/05 02:00:00	2.2	17.3	14.2	23	12	1.1	358.2
2023/01/05 03:00:00	2	18.1	15.6	26	10	1.3	14.2
2023/01/05 04:00:00	1.8	19.4	14.9	24	11	1	7.2
2023/01/05 05:00:00	2	15.4	15.9	25	16	1.5	358.4
2023/01/05 06:00:00	1.8	12.3	18.8	24	12	1.5	9.8
2023/01/05 07:00:00	1.7	14.3	17.1	22	10	1.2	16.1
2023/01/05 08:00:00	1.7	14.3	18.6	21	11	1.6	4.1
2023/01/05 09:00:00	1.7	11.7	20.3	17	9	1.3	19.3
2023/01/05 10:00:00	1.8	8.7	23.2	18	8	1.9	352.1
2023/01/05 11:00:00	1.8	9.3	24.8	16	6	2.1	353.1
2023/01/05 12:00:00	1.7	9.4	25.6	21	7	2.5	345.8
2023/01/05 13:00:00	1.8	9.2	27.8	23	10	2.4	353.9
2023/01/05 14:00:00	1.6	8.7	30.6	27	12	2.4	4
2023/01/05 15:00:00	1.7	10	30.8	32	13	2	8.5
2023/01/05 16:00:00	1.7	11.7	29.2	29	11	1.8	11.7
2023/01/05 17:00:00	1.7	14.7	26	33	11	2	14.3
2023/01/05 18:00:00	1.7	16.5	23.1	32	14	1.7	359.5
2023/01/05 19:00:00	1.7	17.3	21.5	26	14	1.8	1.2
2023/01/05 20:00:00	1.7	15.3	21.5	29	10	1.6	22.7
2023/01/05 21:00:00	1.8	13.7	18.6	22	14	1.3	24.5
2023/01/05 22:00:00	1.7	15.6	19.9	--	--	1	4.1
2023/01/05 23:00:00	1.7	17.3	18.6	39	10	1	351.8
2023/01/06 00:00:00	1.7	13.2	19.8	26	8	1.2	341.1
2023/01/06 01:00:00	1.7	14	19.5	25	7	1.4	359.7
2023/01/06 02:00:00	1.7	11.1	20.3	23	10	1.2	349.5
2023/01/06 03:00:00	1.6	11.6	19.3	23	8	1.1	16.4
2023/01/06 04:00:00	1.7	10.9	20.5	21	7	1.6	23.2
2023/01/06 05:00:00	1.7	10.9	22.3	16	6	1.4	7
2023/01/06 06:00:00	2	11.2	22	16	6	1.8	12.5
2023/01/06 07:00:00	1.8	13.8	20.1	17	9	1.4	11.5
2023/01/06 08:00:00	1.5	11.2	20.3	19	8	1.8	345
2023/01/06 09:00:00	1.6	14.7	19.4	19	10	1.6	1.7
2023/01/06 10:00:00	1.6	13.2	21.4	18	7	1.6	347.7
2023/01/06 11:00:00	1.6	10.6	23.6	18	7	2.4	337.4
2023/01/06 12:00:00	1.5	11	24.9	21	7	2.6	336.4
2023/01/06 13:00:00	1.6	11	26	25	10	2.1	345.8
2023/01/06 14:00:00	1.6	11.5	28.3	30	14	2.3	4.4
2023/01/06 15:00:00	1.7	10.9	29.7	27	14	2.3	358.1
2023/01/06 16:00:00	1.6	11.6	30.5	28	11	2	0.8
2023/01/06 17:00:00	1.7	13.4	30.5	31	12	2	5
2023/01/06 18:00:00	1.6	15.4	27.5	33	12	1.9	18.6
2023/01/06 19:00:00	1.6	17	26	27	12	1.7	353.2
2023/01/06 20:00:00	1.7	16.1	24.3	26	12	1.5	347.8
2023/01/06 21:00:00	1.7	17.6	22.5	22	14	1.2	348.6
2023/01/06 22:00:00	1.7	15.1	23.8	25	12	0.9	348
2023/01/06 23:00:00	1.7	17	23.6	21	11	1.1	357.4

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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
2023/01/07 00:00:00	1.7	14.3	25.3	17	9	1.2	8.2
2023/01/07 01:00:00	1.8	10.1	27	18	10	1.4	25.8
2023/01/07 02:00:00	1.8	11.7	26.5	27	16	0.9	18.8
2023/01/07 03:00:00	1.8	14.7	23.7	19	17	1	11.1
2023/01/07 04:00:00	1.7	13.4	23.9	17	14	1.1	18.2
2023/01/07 05:00:00	1.7	12.6	24.5	20	13	1.3	6.4
2023/01/07 06:00:00	1.7	13.1	24.4	23	12	1.6	13.9
2023/01/07 07:00:00	1.8	15.5	23.2	26	14	1.7	9.6
2023/01/07 08:00:00	1.8	17.6	22	23	14	1.2	8.1
2023/01/07 09:00:00	2.2	15.5	23.8	25	14	1	345.8
2023/01/07 10:00:00	2.3	12	27.1	26	15	1.3	14.4
2023/01/07 11:00:00	2.3	10.9	30.6	30	13	1.2	9.9
2023/01/07 12:00:00	2.3	9.4	35.7	27	13	1.4	352.3
2023/01/07 13:00:00	2.3	9.4	41.9	30	10	1.4	345.4
2023/01/07 14:00:00	2.6	9.2	46	30	13	1.4	354.6
2023/01/07 15:00:00	2.6	10.4	48.4	31	14	1.4	345.3
2023/01/07 16:00:00	2.6	10.7	45.8	37	17	1.5	3.7
2023/01/07 17:00:00	2.6	13.6	40.8	36	16	1.2	353.1
2023/01/07 18:00:00	2.7	18.2	33.8	37	16	1.6	342.2
2023/01/07 19:00:00	2.7	19.2	29.5	38	21	1.2	339.7
2023/01/07 20:00:00	2.6	22.7	24.9	39	22	1	338.2
2023/01/07 21:00:00	2.6	19.9	24.1	34	20	0.8	330
2023/01/07 22:00:00	2.6	20.3	25.5	34	22	0.7	5.7
2023/01/07 23:00:00	2.7	31.3	20.8	35	22	0.5	18.9
2023/01/08 00:00:00	2.6	33.8	12.9	37	25	0	154.3
2023/01/08 01:00:00	2.6	32	12.2	36	27	0.1	101.5
2023/01/08 02:00:00	2.6	21.4	14.8	36	27	0	345.8
2023/01/08 03:00:00	2.6	22	10.6	37	27	0	356
2023/01/08 04:00:00	2.4	24.3	7.3	38	27	0	324.3
2023/01/08 05:00:00	2.4	29.3	2.7	38	33	0.1	321.1
2023/01/08 06:00:00	2.6	26.5	2.6	42	29	0.2	299.2
2023/01/08 07:00:00	2.6	26.3	2	44	34	0.1	14.4
2023/01/08 08:00:00	2.4	32.4	2.9	47	33	0.1	281.7
2023/01/08 09:00:00	1.8	34.4	6.8	47	39	0.3	80.6
2023/01/08 10:00:00	2.2	23.6	23.2	51	33	0.4	306.8
2023/01/08 11:00:00	2.2	14	38.7	58	38	0.9	295.7
2023/01/08 12:00:00	2.4	13.1	46.8	58	32	1.4	300.5
2023/01/08 13:00:00	2.4	11	51.6	58	30	1.5	302.3
2023/01/08 14:00:00	2.2	9.3	55.9	51	32	2.3	304
2023/01/08 15:00:00	2.2	9.2	52	55	28	2.6	302.4
2023/01/08 16:00:00	2	8.1	48	53	24	1.9	312.5
2023/01/08 17:00:00	2.2	11.2	44.9	51	23	2.4	314.1
2023/01/08 18:00:00	2.1	15.5	38	60	33	1.7	316.4
2023/01/08 19:00:00	1.7	31.9	24.9	64	36	0.5	356.5
2023/01/08 20:00:00	1.8	38.5	13.7	56	26	0.4	298.9
2023/01/08 21:00:00	1.6	17.6	24.5	61	37	1.1	311.6
2023/01/08 22:00:00	1.3	9.6	32.6	52	34	1.1	318.5
2023/01/08 23:00:00	1.3	13.9	29.4	41	25	0.9	326.5

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
2023/01/09 00:00:00	1.3	19.5	23	47	25	0.2	53.6
2023/01/09 01:00:00	1.3	17.6	18.6	46	23	0	173.7
2023/01/09 02:00:00	1.7	17.1	16.2	50	24	0.2	191.1
2023/01/09 03:00:00	1.5	18.2	12.2	53	27	0.5	183.6
2023/01/09 04:00:00	1.3	16.4	11.6	59	32	0.3	317.4
2023/01/09 05:00:00	1.2	13.1	15.4	59	30	0.6	319.1
2023/01/09 06:00:00	1.2	11	18.1	53	31	0.8	317.6
2023/01/09 07:00:00	1.2	14.8	17.9	41	28	0.5	61.3
2023/01/09 08:00:00	1.1	22.1	12	49	28	0.6	47.5
2023/01/09 09:00:00	1.2	25.2	7.6	65	36	0.6	64.5
2023/01/09 10:00:00	1.2	16.7	17.7	59	34	1.9	318.1
2023/01/09 11:00:00	1.3	11.7	31.9	63	31	1.2	348.5
2023/01/09 12:00:00	1.3	13.8	34.4	63	27	0.8	358.8
2023/01/09 13:00:00	1.6	18.1	35.8	63	25	0.5	332.9
2023/01/09 14:00:00	1.6	14	38	67	30	1.3	323.8
2023/01/09 15:00:00	1.5	14.9	35.5	67	30	1.8	317.3
2023/01/09 16:00:00	1.3	13.7	33.6	71	25	2.2	322.6
2023/01/09 17:00:00	1.2	17.2	29.8	68	24	1.8	332.1
2023/01/09 18:00:00	1.3	19.2	28.1	66	26	1.7	10.4
2023/01/09 19:00:00	1.2	18.7	26.9	69	25	1.4	18
2023/01/09 20:00:00	1.3	17.3	25.6	62	25	1.3	2
2023/01/09 21:00:00	1.2	26	16.8	61	29	0.9	27.4
2023/01/09 22:00:00	1.3	25.4	15.4	59	27	0.7	11
2023/01/09 23:00:00	1.6	28.2	12.3	63	30	0.7	13.8
2023/01/10 00:00:00	1.5	21	17.7	67	35	1.1	355.4
2023/01/10 01:00:00	1.7	18.2	16.4	63	31	0.4	18.9
2023/01/10 02:00:00	1.3	13.9	16.7	56	29	0.2	47.2
2023/01/10 03:00:00	1.2	16.2	7.7	42	17	0.1	209.8
2023/01/10 04:00:00	1.2	20.1	6.5	50	23	0.6	291.5
2023/01/10 05:00:00	1.3	12.7	13.2	47	25	1.8	309.3
2023/01/10 06:00:00	1.1	13.2	12.1	46	22	1.1	10.2
2023/01/10 07:00:00	1	18.8	8.5	41	20	1	18.9
2023/01/10 08:00:00	0.7	18.4	7.8	41	24	1.1	339.2
2023/01/10 09:00:00	1.1	17.1	10.5	41	21	0.6	335.2
2023/01/10 10:00:00	1.1	15.9	12.1	38	19	0.7	306.5
2023/01/10 11:00:00	1.2	16.4	12.1	41	20	1.8	320.2
2023/01/10 12:00:00	1	14.7	15.9	34	18	1.8	320.5
2023/01/10 13:00:00	1.2	13.7	20.9	36	14	1.8	317.9
2023/01/10 14:00:00	1	10.5	26.9	45	17	1.9	322.5
2023/01/10 15:00:00	1.1	14	26.1	39	8	1.5	334.7
2023/01/10 16:00:00	1.1	10.1	28.1	39	11	1.7	342.8
2023/01/10 17:00:00	1	11.4	26.1	33	14	1.6	358.2
2023/01/10 18:00:00	1	13.9	22.6	35	12	1.5	356.4
2023/01/10 19:00:00	1	12.1	22.7	36	11	1.6	348.4
2023/01/10 20:00:00	1	17.6	19.3	34	13	1	1.8
2023/01/10 21:00:00	1	14.5	16.7	37	13	1.9	318.2
2023/01/10 22:00:00	1	13.7	24.7	42	16	1.1	1.7
2023/01/10 23:00:00	1	12.9	21	44	22	1.4	325.5

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
2023/01/11 00:00:00	0.9	13.6	21.5	39	17	1.1	5.6
2023/01/11 01:00:00	0.9	14	20.9	40	20	1.1	339
2023/01/11 02:00:00	1	13.1	23	41	15	1	10.4
2023/01/11 03:00:00	1	13.9	16.8	37	16	0.7	336.5
2023/01/11 04:00:00	1	8.5	19.4	32	13	1.2	343.6
2023/01/11 05:00:00	0.9	9.6	21.4	29	10	1	358.7
2023/01/11 06:00:00	1	13.2	15.1	28	11	0.9	333.9
2023/01/11 07:00:00	1.1	13.1	16.5	26	14	0.9	359.1
2023/01/11 08:00:00	1.1	15.3	13.9	31	14	0.9	339.5
2023/01/11 09:00:00	1.1	16	14.4	29	10	0.9	358.7
2023/01/11 10:00:00	1.1	14.4	15.8	26	11	0.9	347.3
2023/01/11 11:00:00	1.2	14.2	17.5	29	12	1.1	346.7
2023/01/11 12:00:00	1.2	12.1	20.4	38	12	1.8	326
2023/01/11 13:00:00	1.2	11.8	22.8	50	11	1.6	333
2023/01/11 14:00:00	1.1	11	24.1	41	15	1.7	324.7
2023/01/11 15:00:00	--	--	--	--	--	1.9	342.6
2023/01/11 16:00:00	--	--	--	--	--	1.2	5.4
2023/01/11 17:00:00	1	14.9	20.9	51	21	1.2	333.7
2023/01/11 18:00:00	1	17	17.1	45	13	1.5	321.7
2023/01/11 19:00:00	1	11.7	21.2	48	16	1.4	323.5
2023/01/11 20:00:00	1	13.4	19.8	38	13	0.8	341
2023/01/11 21:00:00	0.9	21.6	13.4	39	14	0.4	340.7
2023/01/11 22:00:00	1	16	13.6	40	12	1	313.4
2023/01/11 23:00:00	1.1	16	10.9	42	16	0	19.1
2023/01/12 00:00:00	1.1	18.3	7.2	42	16	0.1	294.3
2023/01/12 01:00:00	1.1	22.3	4.8	45	17	0.6	175.2
2023/01/12 02:00:00	1.1	16.7	6.5	57	25	0.7	180
2023/01/12 03:00:00	1.1	14.3	6.6	60	22	0.6	301.4
2023/01/12 04:00:00	1.2	13.9	10.3	56	22	1.1	310
2023/01/12 05:00:00	1	9.2	14	43	14	0.8	321.8
2023/01/12 06:00:00	1	12.6	11.5	38	15	0.7	327.6
2023/01/12 07:00:00	0.9	19.9	5.9	40	15	0.3	334.2
2023/01/12 08:00:00	0.7	20	4	45	16	0.3	54.4
2023/01/12 09:00:00	1	18.7	6.7	49	22	0.3	23.2
2023/01/12 10:00:00	1	19.4	7.8	58	22	1.1	322.5
2023/01/12 11:00:00	0.9	18.6	12.3	56	24	0.7	74.4
2023/01/12 12:00:00	1.2	19.9	18.3	56	32	0.5	308.3
2023/01/12 13:00:00	1.3	19.7	20.4	69	32	0.9	322.1
2023/01/12 14:00:00	1.3	21	19.4	82	33	0.7	302.6
2023/01/12 15:00:00	1.3	17.2	21.9	78	33	1.1	325.1
2023/01/12 16:00:00	3.4	18.9	25.4	64	23	1.4	321.1
2023/01/12 17:00:00	1.7	18.3	24.8	69	25	1.3	308.4
2023/01/12 18:00:00	1.2	23.8	15.8	43	21	1.2	321.8
2023/01/12 19:00:00	1.1	34.3	7.7	53	17	0.6	347.2
2023/01/12 20:00:00	1.1	38.1	5.4	57	22	0.7	30
2023/01/12 21:00:00	1.3	42.2	1.7	57	23	0.1	56.6
2023/01/12 22:00:00	1.2	35.2	1.6	57	23	0.1	110.6
2023/01/12 23:00:00	1.5	37	1.6	66	26	0.3	287

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
2023/01/13 00:00:00	1.3	31.6	1.5	73	26	0	184.7
2023/01/13 01:00:00	1.2	29.8	1.6	66	32	0.3	293.4
2023/01/13 02:00:00	1.7	33.2	1.8	60	25	0.3	298.7
2023/01/13 03:00:00	1.2	28.2	1.6	74	31	0.1	317.9
2023/01/13 04:00:00	1.1	33.2	1.6	69	27	0.2	313.2
2023/01/13 05:00:00	1.1	37.9	1.5	67	31	0.3	300.7
2023/01/13 06:00:00	1	33.5	1.5	76	33	0.1	307
2023/01/13 07:00:00	1	27.1	1.6	61	25	0	219
2023/01/13 08:00:00	1.1	22.8	2.8	51	24	0	158.2
2023/01/13 09:00:00	1.2	28.2	4	43	15	0.2	121.8
2023/01/13 10:00:00	1.2	28.9	10.9	61	28	0.8	70.2
2023/01/13 11:00:00	1.1	30.6	27.8	48	22	0.5	83.8
2023/01/13 12:00:00	1.1	22.2	38.9	69	31	0.2	305.6
2023/01/13 13:00:00	1.3	17.9	44.6	61	26	0.5	287.3
2023/01/13 14:00:00	2.1	9.9	45.3	56	23	1	282.7
2023/01/13 15:00:00	2.4	12.1	47.6	47	12	1.8	295.1
2023/01/13 16:00:00	2.2	9.3	54.3	50	13	0.7	217.5
2023/01/13 17:00:00	2.6	14.2	51.8	56	21	0.7	171.6
2023/01/13 18:00:00	2.9	24.5	38.3	71	19	0.8	285.2
2023/01/13 19:00:00	3.3	22.8	39.8	79	22	0.8	272.9
2023/01/13 20:00:00	2.7	12.8	47.7	84	28	0.3	128
2023/01/13 21:00:00	2.3	20.3	35.5	86	36	0.1	146
2023/01/13 22:00:00	2.6	28	26.5	100	37	0.3	233.8
2023/01/13 23:00:00	2.4	31.7	17.3	115	49	0.3	212.1
2023/01/14 00:00:00	2.1	22	23.9	105	43	0.3	267.2
2023/01/14 01:00:00	1.8	16.5	28	106	41	0.2	274.6
2023/01/14 02:00:00	1.7	25.9	18.6	92	42	0.1	294.2
2023/01/14 03:00:00	1.7	22.5	17.3	97	42	0.3	281.4
2023/01/14 04:00:00	1.3	17.6	18.9	92	38	0.1	296.3
2023/01/14 05:00:00	1.2	23.3	13.6	76	36	0.1	267.4
2023/01/14 06:00:00	1.5	29.8	5.5	74	36	0.3	264
2023/01/14 07:00:00	1.5	18.4	12	80	38	0.3	267.9
2023/01/14 08:00:00	1.5	10.9	24.2	67	31	0.1	182
2023/01/14 09:00:00	1.6	20.3	16.2	55	26	0.3	181.1
2023/01/14 10:00:00	1.6	24.9	17.5	60	29	0.5	162.5
2023/01/14 11:00:00	2	23.4	18.2	73	30	0.7	164.2
2023/01/14 12:00:00	2	10.3	27.5	65	27	1.3	173.7
2023/01/14 13:00:00	1.7	4.8	34.4	47	17	1.5	193.6
2023/01/14 14:00:00	2	5	33.6	40	12	1	218.7
2023/01/14 15:00:00	1.7	5.3	29.4	43	11	1.8	287.9
2023/01/14 16:00:00	1.3	5.1	24.8	37	13	1.2	272.9
2023/01/14 17:00:00	1.2	7.2	20.1	26	10	1	282.4
2023/01/14 18:00:00	1.6	11.4	16.6	32	8	0.3	263.8
2023/01/14 19:00:00	1.3	6.3	19.7	36	12	0.3	248.7
2023/01/14 20:00:00	1.1	7.2	16.6	32	9	0.2	244.8
2023/01/14 21:00:00	1.2	4.6	16.4	34	13	0.2	273.9
2023/01/14 22:00:00	1.2	10.7	10.7	23	10	0	95.5
2023/01/14 23:00:00	1.3	16.5	6.8	29	12	0.4	271.6

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
2023/01/15 00:00:00	1.6	20.5	3.1	37	11	1.2	316
2023/01/15 01:00:00	1.2	11.5	9.9	37	14	1.5	329.1
2023/01/15 02:00:00	1.1	9.8	11.1	31	14	1.2	341.4
2023/01/15 03:00:00	0.9	8.9	16.1	17	11	1.7	0.3
2023/01/15 04:00:00	1	9.3	16.7	20	8	1.7	9.3
2023/01/15 05:00:00	1	10.7	15.3	17	7	2	16.4
2023/01/15 06:00:00	1	11	14.3	18	7	1.7	8.7
2023/01/15 07:00:00	0.9	12.8	12.5	18	7	1.2	5.8
2023/01/15 08:00:00	1	11.5	12.6	16	7	1.3	340.2
2023/01/15 09:00:00	1.1	7.4	15.9	12	5	1.9	350.4
2023/01/15 10:00:00	1.1	7.9	19	13	4	1.8	1.8
2023/01/15 11:00:00	0.9	7	21.4	23	5	2	3.6
2023/01/15 12:00:00	1.2	7.3	23.1	19	6	2.2	356.7
2023/01/15 13:00:00	1.2	6.7	25.3	24	4	2.3	356.5
2023/01/15 14:00:00	1	7.3	26.7	30	3	2.4	357.4
2023/01/15 15:00:00	1.2	7.8	26.9	26	4	2.3	6.4
2023/01/15 16:00:00	1	8.1	26.1	30	10	2.3	349
2023/01/15 17:00:00	1.2	9.5	23.8	31	7	2.4	350.9
2023/01/15 18:00:00	1	13.1	20.8	30	10	2.3	8.2
2023/01/15 19:00:00	1	14.2	19.2	23	7	2.3	18.6
2023/01/15 20:00:00	1.1	13.2	18.9	19	6	2.1	10.7
2023/01/15 21:00:00	1.2	12.1	19.8	10	8	2.2	15
2023/01/15 22:00:00	1.1	11.2	21.1	17	6	2.2	12.3
2023/01/15 23:00:00	1.1	11.2	20	15	5	2.2	15.6
2023/01/16 00:00:00	1.2	10.5	19.9	15	6	1.9	13.8
2023/01/16 01:00:00	1.2	10.7	19.7	9	5	2.1	10.5
2023/01/16 02:00:00	1.2	9.4	19.7	8	5	2.3	26.1
2023/01/16 03:00:00	1.1	10	19.7	12	4	1.5	14.2
2023/01/16 04:00:00	1.1	10	20.3	12	6	2	14.2
2023/01/16 05:00:00	1.3	9.6	20.5	15	7	2.1	359.6
2023/01/16 06:00:00	1.2	9.9	20.1	17	5	2.3	15.2
2023/01/16 07:00:00	1.1	10.3	18.9	19	8	2.2	20.6
2023/01/16 08:00:00	1.3	12.1	16.7	19	10	2	21.2
2023/01/16 09:00:00	1.5	12.1	15.5	17	7	2.2	38.2
2023/01/16 10:00:00	1.2	12.2	15.4	12	7	2.6	38.6
2023/01/16 11:00:00	1.3	11.4	17.5	12	6	1.7	354.1
2023/01/16 12:00:00	1.3	10	21	13	7	2.2	350.1
2023/01/16 13:00:00	1.5	11.4	22	22	7	1.9	355.2
2023/01/16 14:00:00	1.5	11.4	20.9	19	7	2.6	350.2
2023/01/16 15:00:00	1.6	13.2	17.9	19	17	2.5	357.6
2023/01/16 16:00:00	1.5	15.6	16.1	--	--	2.6	11.8
2023/01/16 17:00:00	1.5	17.9	14.5	60	15	2.4	19.5
2023/01/16 18:00:00	1.2	18.9	13.3	41	17	2.2	22.3
2023/01/16 19:00:00	1.2	17.7	14.3	29	20	1.7	353.2
2023/01/16 20:00:00	1.2	17.6	15	32	13	1.9	14.4
2023/01/16 21:00:00	1.3	16.4	16	29	19	1.7	354.9
2023/01/16 22:00:00	1.3	14.5	17.1	24	15	1.6	355.3
2023/01/16 23:00:00	1.3	13.3	18.4	24	14	1.5	354.3

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
2023/01/17 00:00:00	1.5	12.1	20	23	14	1.5	3.8
2023/01/17 01:00:00	1.6	12.3	19.8	22	14	1.5	20.7
2023/01/17 02:00:00	1.6	11.5	19.2	24	11	1.8	31.3
2023/01/17 03:00:00	1.5	14.2	14.3	21	11	1	357
2023/01/17 04:00:00	1.6	8.9	17.7	13	12	1.6	329.1
2023/01/17 05:00:00	1.6	12.7	17.9	13	11	1.7	23.3
2023/01/17 06:00:00	1.6	14.7	15.1	23	12	1.8	27.6
2023/01/17 07:00:00	1.5	16.6	15.4	22	12	1.3	6.3
2023/01/17 08:00:00	1.6	14.8	16.7	17	10	2.1	20.7
2023/01/17 09:00:00	1.6	12.3	20.1	12	10	1.7	359.6
2023/01/17 10:00:00	1.6	10.9	22	14	11	2.1	21.3
2023/01/17 11:00:00	1.5	10.6	23.2	19	9	1.9	3.3
2023/01/17 12:00:00	1.6	10.5	24.8	--	8	2.2	352.6
2023/01/17 13:00:00	1.5	9.4	25.6	40	8	2.3	346.4
2023/01/17 14:00:00	1.5	9.8	26.9	31	9	2.2	349.9
2023/01/17 15:00:00	1.5	11.6	24.1	26	13	2.4	336.6
2023/01/17 16:00:00	1.3	11.4	23	31	11	2.1	355.2
2023/01/17 17:00:00	1.3	13.4	21.5	31	12	2.1	356.5
2023/01/17 18:00:00	1.5	14.3	20.6	26	11	1.7	352.2
2023/01/17 19:00:00	1.3	16.2	18.6	19	11	1.4	352.2
2023/01/17 20:00:00	1.3	15.3	18.2	26	13	1.4	0.8
2023/01/17 21:00:00	1.2	16.2	17.2	20	11	1.4	21.9
2023/01/17 22:00:00	1.3	13.7	18.3	23	12	1.6	23.6
2023/01/17 23:00:00	1.3	13.1	19.7	20	10	1.4	20.1
2023/01/18 00:00:00	1.3	10.7	21.5	9	7	1.3	7.9
2023/01/18 01:00:00	1.3	7.4	22.8	9	7	1.7	5.1
2023/01/18 02:00:00	1.6	9	22.5	4	9	1.9	26
2023/01/18 03:00:00	1.2	11.2	20.4	8	11	1.7	11.7
2023/01/18 04:00:00	1.2	12	20.9	13	10	1.6	4.5
2023/01/18 05:00:00	1.3	11.7	22.1	17	13	1.9	6.4
2023/01/18 06:00:00	1.2	11.1	24.1	21	15	2	21.3
2023/01/18 07:00:00	1.3	12.2	24.9	22	20	1.8	9.1
2023/01/18 08:00:00	1.3	13.1	24.8	25	18	2.1	16.1
2023/01/18 09:00:00	1.3	13.7	23.2	--	24	1.8	3.3
2023/01/18 10:00:00	1.5	12.2	23.6	--	20	1.7	1.3
2023/01/18 11:00:00	1.2	10.3	25.3	--	13	2.3	347.8
2023/01/18 12:00:00	1.3	11.8	26	--	18	2.1	11.2
2023/01/18 13:00:00	1.5	12	27.7	31	18	2.1	356.9
2023/01/18 14:00:00	1.2	11.2	28.1	41	25	2.3	346
2023/01/18 15:00:00	1.5	11.2	27.5	50	22	2.5	350.8
2023/01/18 16:00:00	1.5	12.9	24.7	62	22	2.5	353
2023/01/18 17:00:00	1.3	14.8	21.7	66	27	2.3	344.8
2023/01/18 18:00:00	1.5	18.9	17.8	58	28	2.1	0.4
2023/01/18 19:00:00	1.5	21.7	14.5	57	27	1.6	355.2
2023/01/18 20:00:00	1.5	20.1	14.8	60	31	1.7	353.1
2023/01/18 21:00:00	1.5	21	14.2	62	31	1.5	8.1
2023/01/18 22:00:00	1.6	19.7	15	60	31	1.4	2.9
2023/01/18 23:00:00	1.6	18.4	16.1	60	31	1.5	358.9

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
2023/01/19 00:00:00	1.6	17.1	18.2	60	32	1.4	355.3
2023/01/19 01:00:00	1.6	14.7	20.9	55	25	1.3	8.7
2023/01/19 02:00:00	1.8	16	21.1	53	28	1.6	8.3
2023/01/19 03:00:00	1.6	12.8	24.2	53	26	1.6	354.4
2023/01/19 04:00:00	1.7	13.4	23.1	53	26	1.6	14.7
2023/01/19 05:00:00	1.6	13.3	23	53	27	1.2	9.4
2023/01/19 06:00:00	1.6	13.1	23.6	48	22	1.2	342
2023/01/19 07:00:00	1.7	14.8	24.1	45	22	1.2	345.1
2023/01/19 08:00:00	1.7	18.8	21.6	41	24	1.6	5
2023/01/19 09:00:00	1.5	17.3	19.9	43	24	1.4	17.7
2023/01/19 10:00:00	1.5	15.3	21.2	29	16	1.1	9.4
2023/01/19 11:00:00	1.6	13.2	27.5	27	15	1.2	352.6
2023/01/19 12:00:00	1.8	14	34.3	36	14	1.4	354.3
2023/01/19 13:00:00	1.8	10.9	41.9	49	24	1.9	338.6
2023/01/19 14:00:00	1.8	10	44.7	55	29	1.6	350.7
2023/01/19 15:00:00	1.6	9.4	44.3	54	20	1.7	337.1
2023/01/19 16:00:00	1.5	9.8	40.7	54	20	2.2	326.8
2023/01/19 17:00:00	1.5	13.7	36.9	57	22	1.6	353.5
2023/01/19 18:00:00	1.3	17.5	32	50	23	1.4	344
2023/01/19 19:00:00	1.6	15.9	29.9	50	25	1.8	346
2023/01/19 20:00:00	1.6	17.1	25.9	54	22	1.6	335.6
2023/01/19 21:00:00	1.6	22.2	17.2	53	26	0.6	327.8
2023/01/19 22:00:00	1.6	18.8	17.6	52	27	1.4	2.4
2023/01/19 23:00:00	1.6	22.8	12.9	50	36	1.1	1.8
2023/01/20 00:00:00	1.6	17.6	14.3	55	32	1.1	359.8
2023/01/20 01:00:00	1.5	16.6	15.4	49	35	1	347
2023/01/20 02:00:00	1.7	13.6	16.1	48	37	1	335.5
2023/01/20 03:00:00	1.3	16.7	14.2	46	31	0.8	359.5
2023/01/20 04:00:00	1.6	11.4	20.9	44	27	1.5	357.8
2023/01/20 05:00:00	1.5	12.2	26	50	24	1.9	19.3
2023/01/20 06:00:00	1.5	11.6	26.1	52	26	1.9	15.2
2023/01/20 07:00:00	1.3	12.7	26.9	49	27	1.7	14.4
2023/01/20 08:00:00	1.3	13.3	28.6	50	23	1.9	21.5
2023/01/20 09:00:00	1.5	11.1	30.5	45	22	2.1	13.3
2023/01/20 10:00:00	1.5	10.3	31.7	43	18	1.6	4
2023/01/20 11:00:00	1.5	8.1	34.3	41	26	2.1	356.3
2023/01/20 12:00:00	1.5	8.2	36.4	35	20	2	350.9
2023/01/20 13:00:00	1.5	8.3	39.2	30	16	2.1	2.9
2023/01/20 14:00:00	1.3	8.1	39.8	36	20	2	348.7
2023/01/20 15:00:00	1.2	6.8	38	41	18	2.3	343.6
2023/01/20 16:00:00	1.3	8.8	36.3	34	14	2	356.8
2023/01/20 17:00:00	1.2	8.4	33.9	32	17	2	344.6
2023/01/20 18:00:00	1.3	9.4	31.5	28	17	1.9	351.3
2023/01/20 19:00:00	1.5	10	30.2	25	12	2	355.3
2023/01/20 20:00:00	1.5	10.7	29.5	27	11	1.7	349.2
2023/01/20 21:00:00	1.2	15.6	25.5	31	14	1.2	7.8
2023/01/20 22:00:00	1.2	10.5	27.4	27	14	1.4	347.3
2023/01/20 23:00:00	1.3	9.3	28.7	21	12	1.7	339.3

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
2023/01/21 00:00:00	1.5	9.3	31.6	21	11	1.5	343.4
2023/01/21 01:00:00	1.6	11.8	30.6	24	14	1.3	0.6
2023/01/21 02:00:00	1.8	12.9	30.6	23	14	1.4	5.5
2023/01/21 03:00:00	1.5	12.5	31.6	24	14	1.3	359.4
2023/01/21 04:00:00	1.5	11.6	32	19	14	1.3	347.7
2023/01/21 05:00:00	1.5	10.5	32	20	14	1.2	336.8
2023/01/21 06:00:00	1.5	9.9	31.9	21	11	1.1	342
2023/01/21 07:00:00	1.5	10.3	32	26	11	1.3	357.3
2023/01/21 08:00:00	1.6	10	31.1	27	14	1.4	345.5
2023/01/21 09:00:00	1.5	11.7	30	33	19	1.2	22.5
2023/01/21 10:00:00	1.5	12.1	28.2	32	21	1	352.9
2023/01/21 11:00:00	1.5	9.9	30	27	15	1.3	13.5
2023/01/21 12:00:00	1.6	9.2	32.5	28	16	1.5	4.9
2023/01/21 13:00:00	1.6	9	36.1	26	15	1.4	22.5
2023/01/21 14:00:00	1.5	6.2	43.2	33	19	2.2	323.3
2023/01/21 15:00:00	1.3	5.4	43.8	49	24	2.7	325.7
2023/01/21 16:00:00	1.3	7	42.1	47	25	1.7	333.1
2023/01/21 17:00:00	1.5	8.7	39.4	42	20	1.9	335.9
2023/01/21 18:00:00	1.3	6.7	37.7	43	21	2.1	325
2023/01/21 19:00:00	1.2	7.8	35.9	51	26	1.4	332.9
2023/01/21 20:00:00	1.2	12.1	30.8	61	26	1.2	352.4
2023/01/21 21:00:00	1.2	17	24.9	61	26	0.6	1.2
2023/01/21 22:00:00	1.1	7.6	26.9	63	29	2.1	301.5
2023/01/21 23:00:00	1.1	5.7	26.5	81	33	1.2	311.7
2023/01/22 00:00:00	1.1	8.4	22.7	41	19	0.9	316.9
2023/01/22 01:00:00	1	20.5	17.2	36	16	0.8	321.8
2023/01/22 02:00:00	1.3	4.3	23.1	38	20	1.4	318.6
2023/01/22 03:00:00	1.1	4.8	23.4	35	18	1.6	314.1
2023/01/22 04:00:00	1.1	9.2	21.5	30	17	0.6	346.4
2023/01/22 05:00:00	1.2	12.9	18.9	26	12	0.7	337.3
2023/01/22 06:00:00	1.1	10.3	18.8	28	17	1.1	319.9
2023/01/22 07:00:00	1.1	4.8	21.2	29	16	1.7	317.2
2023/01/22 08:00:00	1.1	7.2	21.2	21	13	1	347.3
2023/01/22 09:00:00	1.1	9.2	20.4	25	16	1.3	15.4
2023/01/22 10:00:00	1.3	7.9	20.3	19	16	1.6	19.6
2023/01/22 11:00:00	1.3	9.2	21.6	22	15	1.5	34.9
2023/01/22 12:00:00	1.2	8.7	27.8	21	13	1.2	1.9
2023/01/22 13:00:00	1.2	4.2	34.1	22	12	1.7	346
2023/01/22 14:00:00	1.1	4.2	35.7	21	11	1.8	334.1
2023/01/22 15:00:00	1.2	4.5	36.5	20	13	1.9	332
2023/01/22 16:00:00	1.2	4	35.4	27	14	1.9	332.4
2023/01/22 17:00:00	1.2	4.4	33.6	28	15	2	323.7
2023/01/22 18:00:00	1.2	8.3	31.4	20	12	1.4	338.8
2023/01/22 19:00:00	1.1	10.7	30	17	10	1.3	358.7
2023/01/22 20:00:00	1.1	14.9	27.2	17	8	1	359.4
2023/01/22 21:00:00	1	16.4	25.8	23	11	0.9	1.4
2023/01/22 22:00:00	1.2	18.3	22.2	19	11	0.6	23.2
2023/01/22 23:00:00	1.2	20.9	20.3	19	10	0.4	346.4

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
2023/01/23 00:00:00	1.2	24.1	16.4	19	9	0.3	324.7
2023/01/23 01:00:00	1.3	8.7	22.7	24	11	1	332
2023/01/23 02:00:00	1.6	15.5	19.9	20	13	0.8	346.2
2023/01/23 03:00:00	1.3	22	11.7	22	15	0.5	29.1
2023/01/23 04:00:00	1.2	15.3	12.3	34	22	0.4	28
2023/01/23 05:00:00	1.2	15.4	9.3	31	21	0.7	349.5
2023/01/23 06:00:00	1.5	13.1	10.5	40	28	1.4	343.4
2023/01/23 07:00:00	1.5	11.4	11.2	42	28	1.4	341.1
2023/01/23 08:00:00	1.1	11.1	11.6	42	20	1.2	344.7
2023/01/23 09:00:00	1.1	10.7	13.4	36	26	1.1	344.7
2023/01/23 10:00:00	1.3	11.1	17.5	34	22	1	14.7
2023/01/23 11:00:00	1.3	9.3	23.7	32	18	1.4	35.7
2023/01/23 12:00:00	1.2	7.9	28.8	34	16	1.1	356.2
2023/01/23 13:00:00	1.2	5	31	35	16	2.5	313
2023/01/23 14:00:00	1.2	4.5	29.7	39	16	2.5	324.8
2023/01/23 15:00:00	1.1	6.5	27.6	36	19	2	341.7
2023/01/23 16:00:00	1.2	7.1	26.5	43	16	2	347.8
2023/01/23 17:00:00	1.1	8.9	24.2	39	20	1.8	10.7
2023/01/23 18:00:00	1.2	9.3	22.1	40	11	1.7	345.6
2023/01/23 19:00:00	1.1	10.1	20.6	32	13	1.7	348.4
2023/01/23 20:00:00	1.2	12.8	18.2	27	11	1.5	342.4
2023/01/23 21:00:00	1	9.4	19.5	27	13	1.7	333.2
2023/01/23 22:00:00	1.1	10.1	21.2	26	12	1.6	354.2
2023/01/23 23:00:00	1.1	11.4	20.6	30	16	1.5	355
2023/01/24 00:00:00	1	8.4	21.6	32	14	1.9	340.7
2023/01/24 01:00:00	0.9	7.3	22	32	12	2	344.7
2023/01/24 02:00:00	1.3	8.3	23.3	23	9	2	353.8
2023/01/24 03:00:00	1	7.9	22.7	22	10	2.1	356.5
2023/01/24 04:00:00	1	7.1	23	13	8	2.3	2.2
2023/01/24 05:00:00	0.9	6.5	26.9	13	7	2.3	355.5
2023/01/24 06:00:00	1	6.5	28.4	17	6	2.6	359.9
2023/01/24 07:00:00	1	6.7	28.7	20	7	2.8	1.9
2023/01/24 08:00:00	1	6.3	29.7	26	6	3.1	2.8
2023/01/24 09:00:00	1.1	6.3	31.7	29	9	3.3	356.2
2023/01/24 10:00:00	1.1	6.1	30.9	33	13	3.1	9.8
2023/01/24 11:00:00	1.2	5.6	29.9	37	11	3.6	8
2023/01/24 12:00:00	1.1	5.3	29.3	47	15	3.2	4.3
2023/01/24 13:00:00	1.2	5.6	30.3	44	20	3.4	8.5
2023/01/24 14:00:00	1.2	5.4	30.6	50	21	3.1	8.7
2023/01/24 15:00:00	1	6.2	28	49	22	3.1	7.3
2023/01/24 16:00:00	1.2	5.9	29.3	57	27	3	13.5
2023/01/24 17:00:00	1.1	7	30	67	22	3.2	12.1
2023/01/24 18:00:00	1.1	7.7	29.5	63	30	2.6	5.3
2023/01/24 19:00:00	1.2	7.9	29.2	63	32	2.5	3.8
2023/01/24 20:00:00	1.3	6.2	31.6	63	27	2.6	10.3
2023/01/24 21:00:00	1.5	5.9	32.8	62	31	2.3	7.5
2023/01/24 22:00:00	1.5	6	31.6	51	24	2.3	24
2023/01/24 23:00:00	1.5	6.2	30.9	47	26	2.2	23.9

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
2023/01/25 00:00:00	1.5	6.2	30.4	43	26	2	26
2023/01/25 01:00:00	1.5	6	30.4	38	20	2.1	26.8
2023/01/25 02:00:00	1.8	5.6	30.2	34	16	2.6	39.6
2023/01/25 03:00:00	1.3	5.6	29.7	32	17	2.6	39.6
2023/01/25 04:00:00	1.5	5.1	29.3	30	16	2.9	40.3
2023/01/25 05:00:00	1.1	5.5	28.4	27	12	3	39.8
2023/01/25 06:00:00	1.5	8.8	26.3	25	9	2.2	28.2
2023/01/25 07:00:00	1.1	10.3	24.4	24	9	1.8	23.9
2023/01/25 08:00:00	1.3	10.7	23.6	21	12	1.8	25.3
2023/01/25 09:00:00	1.2	9.9	23.6	22	13	1.2	23.6
2023/01/25 10:00:00	1	7.6	24.5	27	11	1.4	30.7
2023/01/25 11:00:00	1	7.7	25.8	26	10	1.6	34.6
2023/01/25 12:00:00	1.2	6.8	28.2	24	13	0.9	20.2
2023/01/25 13:00:00	1.3	5.5	33	24	11	0.7	65.8
2023/01/25 14:00:00	1.3	5.3	34.4	28	12	1.9	303.4
2023/01/25 15:00:00	1.6	5.6	35.3	32	13	2.5	312
2023/01/25 16:00:00	1.6	5.3	35	32	11	2.6	323.7
2023/01/25 17:00:00	1.6	7.4	31.9	27	13	1.2	340.7
2023/01/25 18:00:00	1.7	9.4	28.9	25	11	1.2	339.3
2023/01/25 19:00:00	1.7	11.8	25.5	23	12	1.1	348.5
2023/01/25 20:00:00	1.7	11.2	23.2	22	11	1.3	324.4
2023/01/25 21:00:00	1.7	15.5	19	19	10	1.2	323.9
2023/01/25 22:00:00	1.5	14.5	17.1	18	11	1	315.5
2023/01/25 23:00:00	1.3	18.1	12.9	22	9	0.1	309.3
2023/01/26 00:00:00	1.2	17.6	11.1	20	14	0	296.4
2023/01/26 01:00:00	1.6	17.6	13.1	24	12	0.4	326.8
2023/01/26 02:00:00	1.7	19.9	10.3	20	10	0.1	211.3
2023/01/26 03:00:00	1.5	17.1	11.4	19	9	0	293.4
2023/01/26 04:00:00	1.5	15.1	12.2	23	7	0	267.5
2023/01/26 05:00:00	1.5	12.3	12.7	19	9	0	342.6
2023/01/26 06:00:00	1.3	14.3	10.5	17	8	0.2	299.3
2023/01/26 07:00:00	1.2	19.3	6.8	16	10	0	301.5
2023/01/26 08:00:00	1.2	22.1	5.3	18	13	0.2	340.7
2023/01/26 09:00:00	1.6	19.5	12.6	21	12	0.3	2.2
2023/01/26 10:00:00	1.5	15.6	18.7	27	15	0.6	5.5
2023/01/26 11:00:00	1.3	8.3	25.8	25	13	1.1	339.8
2023/01/26 12:00:00	1	5.9	29.9	32	14	1.7	334.9
2023/01/26 13:00:00	1.1	5.9	30.5	43	13	1.9	335.6
2023/01/26 14:00:00	1.1	6.2	30.4	40	15	1.6	342.6
2023/01/26 15:00:00	1.1	6.7	30.4	40	16	1.6	334.5
2023/01/26 16:00:00	0.9	6.1	29.9	37	18	1.7	337.3
2023/01/26 17:00:00	1.1	13.2	25.9	38	16	1.4	28.7
2023/01/26 18:00:00	1.1	15.1	22.2	36	16	1	349
2023/01/26 19:00:00	0.9	17	17	38	17	1.7	314.6
2023/01/26 20:00:00	0.5	15.6	17.1	35	20	1.1	316.4
2023/01/26 21:00:00	0.7	13.9	18.1	27	16	1.1	349.8
2023/01/26 22:00:00	0.6	16	16	38	20	1.3	353.2
2023/01/26 23:00:00	0.9	17.5	15.1	41	25	1.3	0.6

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
2023/01/27 00:00:00	1	16.8	17.6	38	16	1.4	11.8
2023/01/27 01:00:00	1.2	11.2	26.9	27	17	1.6	359.6
2023/01/27 02:00:00	1.5	9.9	28	19	14	1.4	349.2
2023/01/27 03:00:00	1	8.5	24.5	23	13	1.9	355.1
2023/01/27 04:00:00	0.9	14.5	20.5	25	11	1.7	11.3
2023/01/27 05:00:00	1.2	9.5	24.3	28	16	2.2	10.7
2023/01/27 06:00:00	0.9	10.5	25	27	15	1.9	9.1
2023/01/27 07:00:00	0.7	7.3	26.4	24	13	2.6	0.4
2023/01/27 08:00:00	1	7.4	26.1	28	9	2.4	358.2
2023/01/27 09:00:00	1	8.2	26.9	26	16	2.3	0.6
2023/01/27 10:00:00	1	7	29.8	36	20	2.3	6.8
2023/01/27 11:00:00	1.2	7.2	30.2	46	23	2.7	5.5
2023/01/27 12:00:00	1.2	6.7	31.3	52	26	2.7	0.2
2023/01/27 13:00:00	1.3	6.6	31.3	48	24	2.9	12.6
2023/01/27 14:00:00	1.5	6.3	32.4	52	26	2.9	10.8
2023/01/27 15:00:00	1.5	7.4	33	54	27	2.9	7.3
2023/01/27 16:00:00	1.2	7.7	34.8	59	28	3.1	1.5
2023/01/27 17:00:00	1.3	8.8	35.8	66	31	2.9	7.5
2023/01/27 18:00:00	1	9.9	34.2	69	29	2.4	11.5
2023/01/27 19:00:00	1.1	9.6	32.8	66	36	2.4	17.2
2023/01/27 20:00:00	1.2	9.3	32.6	54	32	2.1	22.9
2023/01/27 21:00:00	1.3	9.6	32.8	48	23	2.2	25.4
2023/01/27 22:00:00	1.1	8.3	32.6	46	24	2.2	32.7
2023/01/27 23:00:00	1.5	8.7	32.6	42	17	1.9	24
2023/01/28 00:00:00	1.6	7.8	33.3	38	16	1.8	28.1
2023/01/28 01:00:00	1.5	6.7	33.5	47	21	1.9	37
2023/01/28 02:00:00	1.7	7.2	32.7	44	18	1.5	5.9
2023/01/28 03:00:00	1.5	7.3	32.2	48	22	1.6	5.5
2023/01/28 04:00:00	1.6	6.7	32.2	44	21	1.9	18.4
2023/01/28 05:00:00	1.6	6.7	31	41	19	2.3	21.2
2023/01/28 06:00:00	1.5	6.7	30.4	43	23	2.7	27.3
2023/01/28 07:00:00	1.5	7.4	29.9	42	20	2.5	25.1
2023/01/28 08:00:00	1.6	7.9	29.8	41	18	2.4	24.2
2023/01/28 09:00:00	1.7	7.4	30.4	34	21	2.6	21.7
2023/01/28 10:00:00	1.6	7.3	30.9	32	18	2.7	13.3
2023/01/28 11:00:00	1.7	7.7	31.5	36	14	2.5	9
2023/01/28 12:00:00	1.5	6.5	33.1	40	14	2.7	10.5
2023/01/28 13:00:00	1.6	6.1	34.7	36	16	2.5	4.3
2023/01/28 14:00:00	1.7	6	36	34	15	2.5	5.1
2023/01/28 15:00:00	1.7	6.6	34.9	33	15	2.3	14.1
2023/01/28 16:00:00	1.6	7.7	32.8	38	13	2.3	12.2
2023/01/28 17:00:00	1.5	10.3	30.4	42	19	2	6.5
2023/01/28 18:00:00	1.1	12.1	27.7	45	25	1.8	10.8
2023/01/28 19:00:00	1.3	12.2	27.2	42	20	1.9	9.8
2023/01/28 20:00:00	1.3	12.8	27.7	42	19	1.9	9.9
2023/01/28 21:00:00	1.3	12.3	28.3	38	20	1.9	19.9
2023/01/28 22:00:00	1.6	12.9	27.5	38	20	1.3	16.9
2023/01/28 23:00:00	1.7	14.3	25.9	33	18	1	17.2

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
2023/01/29 00:00:00	1.8	16.5	23.8	31	19	0.9	8.5
2023/01/29 01:00:00	2.1	19.7	20.5	33	19	1	11.3
2023/01/29 02:00:00	2	12.6	22.2	34	18	1.4	37.6
2023/01/29 03:00:00	1.3	16.1	23.4	30	18	0.8	3.1
2023/01/29 04:00:00	1.3	9.9	27.7	30	18	1.2	355.7
2023/01/29 05:00:00	1.3	12.6	27.2	35	20	1.2	0.4
2023/01/29 06:00:00	1.5	16.1	24.8	24	21	1.5	11.6
2023/01/29 07:00:00	1.3	17	23.1	31	20	1.2	9.8
2023/01/29 08:00:00	1.5	17.6	22.7	32	20	0.9	353.9
2023/01/29 09:00:00	1.6	9.6	27.4	32	18	1.1	336.3
2023/01/29 10:00:00	1.3	8.5	29.4	29	17	1.1	351.1
2023/01/29 11:00:00	1.5	7.1	31.7	32	17	1.1	16.9
2023/01/29 12:00:00	1.5	7.8	34.6	33	14	0.9	6
2023/01/29 13:00:00	1.8	6.5	41.3	33	14	1.7	330.1
2023/01/29 14:00:00	2.1	7.6	43	45	20	2.1	345.8
2023/01/29 15:00:00	2.1	8.9	41.9	49	24	1.8	358.2
2023/01/29 16:00:00	2.1	8.1	41.4	59	31	2.2	347.9
2023/01/29 17:00:00	1.8	9.2	39.1	52	30	1.8	353.1
2023/01/29 18:00:00	1.8	13.2	33.7	52	26	1.4	347.8
2023/01/29 19:00:00	1.6	14.3	29.5	52	23	1.5	350.7
2023/01/29 20:00:00	1.6	15.9	27.1	47	22	1.5	359.9
2023/01/29 21:00:00	1.6	14.8	24.7	45	26	1.5	355.1
2023/01/29 22:00:00	1.8	16.8	22.5	43	29	1.4	353.8
2023/01/29 23:00:00	1.7	13.7	23	43	20	1.6	359.8
2023/01/30 00:00:00	1.3	12.8	22.1	36	23	1.5	354.5
2023/01/30 01:00:00	1.6	12.9	20.3	30	15	1.3	358
2023/01/30 02:00:00	2.1	13.2	19.2	34	19	1.2	342.2
2023/01/30 03:00:00	1.6	14	19.2	31	16	1.2	8.5
2023/01/30 04:00:00	1.6	15.8	19.2	29	15	1.2	1.3
2023/01/30 05:00:00	1.2	10.3	22.3	31	16	1.2	350.9
2023/01/30 06:00:00	1.5	14.2	18.4	27	18	1.2	37
2023/01/30 07:00:00	1.6	17	17.6	28	15	1	4.6
2023/01/30 08:00:00	1.3	20.3	16.8	24	15	1.1	4.3
2023/01/30 09:00:00	2.3	20.3	15.3	25	19	0.7	43.7
2023/01/30 10:00:00	2	19.9	16.5	32	18	0.7	30.8
2023/01/30 11:00:00	1.7	12.9	24.3	33	15	0.9	330.3
2023/01/30 12:00:00	1.6	9.5	31.7	30	11	1.1	353.4
2023/01/30 13:00:00	1.5	8.9	37.9	27	10	1.1	342.5
2023/01/30 14:00:00	1.2	10.1	43.5	33	11	1.6	331.1
2023/01/30 15:00:00	1.6	9.6	46.5	40	12	2.1	325.7
2023/01/30 16:00:00	1.8	9.5	46	45	17	2	333.8
2023/01/30 17:00:00	1.8	11.2	43.7	48	15	2.1	317.9
2023/01/30 18:00:00	1.7	14.8	40.7	49	14	2.4	315.7
2023/01/30 19:00:00	1.8	19.8	36.4	48	21	1.2	349.1
2023/01/30 20:00:00	2	17.7	36	46	20	1.3	351.9
2023/01/30 21:00:00	2.2	20.1	32.7	52	17	0.8	347.2
2023/01/30 22:00:00	2.1	24.2	27.8	49	22	0.6	25.8
2023/01/30 23:00:00	1.6	29.1	18.6	48	19	0.1	225.5

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
2023/01/31 00:00:00	1.7	44.3	3.3	49	27	0	301.8
2023/01/31 01:00:00	1.6	41.5	5.1	48	25	0.5	274.4
2023/01/31 02:00:00	2.1	28.9	8.2	53	24	0.7	270.8
2023/01/31 03:00:00	1.7	23.1	11.8	59	28	0.5	275.2
2023/01/31 04:00:00	1.6	22.2	9.6	53	31	0.1	309.9
2023/01/31 05:00:00	1.6	23	8.5	47	27	0.2	296.4
2023/01/31 06:00:00	1.8	23.2	8.9	44	23	0	32.9
2023/01/31 07:00:00	2.1	29.8	3.7	47	29	0.1	30.9
2023/01/31 08:00:00	2.3	31.7	3.7	49	26	0	77.2
2023/01/31 09:00:00	2.4	28.3	13.3	54	32	0.3	76.6
2023/01/31 10:00:00	2.7	23.1	24.5	48	30	0.6	62.8
2023/01/31 11:00:00	2.4	19.5	36.4	50	20	0.4	169.1
2023/01/31 12:00:00	2.6	19.5	35.9	51	22	1.3	299.2
2023/01/31 13:00:00	2.4	16.8	38.9	69	30	1.3	295.8
2023/01/31 14:00:00	2.4	15.4	42.5	54	26	1.6	293.5
2023/01/31 15:00:00	2.8	17.8	43.5	58	25	2.3	299.3
2023/01/31 16:00:00	3.2	18.2	44	72	27	2.1	304.1
2023/01/31 17:00:00	2.7	14.7	45.5	67	24	1.3	337.6
2023/01/31 18:00:00	2.3	15.3	44	63	24	1.3	319.9
2023/01/31 19:00:00	1.7	30.6	31	59	25	0.4	30.1
2023/01/31 20:00:00	1.8	49.5	13.6	64	26	0.1	305.8
2023/01/31 21:00:00	1.8	56.5	4.8	70	35	0.2	304.5
2023/01/31 22:00:00	2	50.7	5.1	66	40	0.3	262.9
2023/01/31 23:00:00	2.7	44.1	6.2	80	40	0.4	269.2