



# 台電 台中電廠 龍井測站

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/01 00:00:00	2.6	5.1	12.6	0.21	30	15	3.1	20.5
2020/09/01 01:00:00	2.5	5.1	13.7	0.21	30	13	2.8	21.1
2020/09/01 02:00:00	3.9	9.3	8.5	0.29	27	12	2.1	53.6
2020/09/01 03:00:00	5	10.9	6.2	0.28	36	13	1.6	52.7
2020/09/01 04:00:00	5.8	10.7	7.3	0.26	37	16	1.4	55.6
2020/09/01 05:00:00	9.2	12.3	6.7	0.26	32	15	1.4	45
2020/09/01 06:00:00	7.3	11.9	7.4	0.28	36	15	1.5	41.2
2020/09/01 07:00:00	3	6.8	11.7	0.25	39	12	2.2	25.1
2020/09/01 08:00:00	2.6	5.1	16.1	0.24	40	12	2.7	20.2
2020/09/01 09:00:00	2.9	6.7	20	0.22	36	10	3.1	13.7
2020/09/01 10:00:00	2.9	6.7	28.4	0.25	25	10	3.5	358.4
2020/09/01 11:00:00	2.9	4.6	36	0.21	40	13	3.4	7.3
2020/09/01 12:00:00	4.1	4.9	38.7	0.26	41	15	3.2	335
2020/09/01 13:00:00	5.5	6.7	40.4	0.33	53	16	3.1	326.2
2020/09/01 14:00:00	3.4	5.3	43	0.33	41	18	3	326.8
2020/09/01 15:00:00	7.2	7.4	41.9	0.41	44	18	2.2	336.2
2020/09/01 16:00:00	2.9	3.5	45.9	0.25	53	19	2.2	299
2020/09/01 17:00:00	2.3	2.7	44.9	0.24	36	17	2.4	281.3
2020/09/01 18:00:00	2.2	3.5	39.4	0.24	30	14	2.6	289.7
2020/09/01 19:00:00	2	2.3	51.2	0.26	26	15	1.9	280.5
2020/09/01 20:00:00	2.1	2.2	58.2	0.28	27	19	1.4	265.8
2020/09/01 21:00:00	2.7	4.4	52.5	0.28	33	24	0.9	230
2020/09/01 22:00:00	2.7	4.4	47.3	0.29	40	27	1.1	188.4
2020/09/01 23:00:00	2.7	5.1	44.9	0.31	41	26	1.5	167.9
2020/09/02 00:00:00	2.9	7	39.1	0.33	47	24	2.1	157.2
2020/09/02 01:00:00	3	7.8	31.9	0.36	61	27	1.7	159.1
2020/09/02 02:00:00	2.9	6.8	31.7	0.36	62	34	1.9	167.7
2020/09/02 03:00:00	2.5	7	31.6	0.35	60	37	2	158.3
2020/09/02 04:00:00	2.9	7.4	25	0.36	59	27	2.3	145.3
2020/09/02 05:00:00	3	8.4	24.4	0.33	51	27	2.7	142.3
2020/09/02 06:00:00	3.5	10	22.2	0.33	51	27	2.2	145.9
2020/09/02 07:00:00	3.2	10.9	18.4	0.35	44	26	2.2	139.4
2020/09/02 08:00:00	2.5	8.6	18.8	0.39	34	16	2.8	138.3
2020/09/02 09:00:00	2.3	4.4	32.7	0.31	32	16	2.9	169.4
2020/09/02 10:00:00	2.2	3.4	38.1	0.25	30	18	2.7	179.7
2020/09/02 11:00:00	2.3	3.1	44.7	0.25	32	17	3.1	183.8
2020/09/02 12:00:00	2.3	2.5	47.6	0.24	34	21	2	203.8
2020/09/02 13:00:00	2.3	1.7	52.5	0.22	37	18	3.9	269.6
2020/09/02 14:00:00	2.1	1.8	50.2	0.21	41	18	3.9	268.3
2020/09/02 15:00:00	2.1	3	47.9	0.22	30	12	4	264.5
2020/09/02 16:00:00	2.1	3.7	46	0.39	38	9	4	264
2020/09/02 17:00:00	2	3.1	43.3	0.37	56	23	3.6	254.2
2020/09/02 18:00:00	2.5	9	38.6	0.83	62	34	2.2	238
2020/09/02 19:00:00	2.3	4	36	0.83	132	103	1.2	221.5
2020/09/02 20:00:00	2	3.4	34.7	0.49	100	66	0.9	196.2
2020/09/02 21:00:00	1.8	3.2	35	0.33	65	31	2.2	174.5
2020/09/02 22:00:00	1.8	2.7	34.1	0.32	47	24	2.2	177.7

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2020/09/02 23:00:00	1.8	4.5	29.2	0.33	49	21	2.4	170
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台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/03 00:00:00	1.8	6.5	23.7	0.32	40	19	1.9	157.4
2020/09/03 01:00:00	1.8	4.1	26.6	0.28	42	17	2.2	171.2
2020/09/03 02:00:00	1.8	4.5	25.4	0.26	36	21	2.1	179.1
2020/09/03 03:00:00	1.8	5.5	22.6	0.28	33	12	1.8	159.4
2020/09/03 04:00:00	1.8	6.3	16.7	0.28	35	18	1.9	151.8
2020/09/03 05:00:00	1.8	8.8	13.7	0.29	42	23	1.8	152.9
2020/09/03 06:00:00	1.8	6.8	15.5	0.29	34	21	2	144.7
2020/09/03 07:00:00	1.6	9.1	13.6	0.33	27	12	1.9	142.6
2020/09/03 08:00:00	1.6	8.8	19	0.35	32	17	2.2	132.8
2020/09/03 09:00:00	1.7	11.1	18.8	0.4	33	18	1.2	146.8
2020/09/03 10:00:00	1.7	10	23.3	0.4	42	19	1.3	113.7
2020/09/03 11:00:00	1.7	7.6	43.3	0.31	33	18	1.7	141.6
2020/09/03 12:00:00	2.2	4	53.7	0.28	36	24	3	279.8
2020/09/03 13:00:00	2.5	3.7	55.3	0.24	34	18	3.5	292.4
2020/09/03 14:00:00	3.6	4.9	52.9	0.21	36	18	2.8	308.3
2020/09/03 15:00:00	3.4	7.8	53	0.24	36	12	2.3	344.4
2020/09/03 16:00:00	2.2	9.1	53.2	0.24	53	20	1.7	7.1
2020/09/03 17:00:00	2	10.2	41.6	0.31	51	26	0.5	126.9
2020/09/03 18:00:00	2.1	11.9	40.9	0.35	35	19	0.8	160
2020/09/03 19:00:00	1.8	11.7	33.5	0.35	29	16	1.6	114.9
2020/09/03 20:00:00	1.8	11	27	0.36	26	11	0.2	1.8
2020/09/03 21:00:00	1.8	10.5	27.5	0.37	25	9	0.1	186.2
2020/09/03 22:00:00	2.1	20	10.1	0.43	35	14	1.2	128.6
2020/09/03 23:00:00	2.9	16.3	13.8	0.39	36	12	1.2	152.7
2020/09/04 00:00:00	2.6	16.3	10.5	0.4	24	8	1.7	137.1
2020/09/04 01:00:00	2.5	12.8	12.7	0.33	30	12	1.7	143.8
2020/09/04 02:00:00	3.2	9.3	13.6	0.28	27	12	1.3	140.9
2020/09/04 03:00:00	1.8	8.7	11.5	0.25	41	18	1	137.8
2020/09/04 04:00:00	1.7	8.1	7.9	0.24	30	6	1.7	133.1
2020/09/04 05:00:00	1.8	8.3	7.4	0.25	23	11	1.3	133.5
2020/09/04 06:00:00	2.3	11.4	4.2	0.28	25	12	0.9	137.9
2020/09/04 07:00:00	1.8	10.2	4.5	0.32	32	10	0.3	110.8
2020/09/04 08:00:00	3.5	15.2	11	0.45	33	9	0.8	17.2
2020/09/04 09:00:00	3	11.4	33.6	0.39	56	19	2.1	5.6
2020/09/04 10:00:00	2.6	9	47.1	0.37	51	19	2.9	358.3
2020/09/04 11:00:00	2.7	10.9	61.2	0.45	53	22	3	358.3
2020/09/04 12:00:00	3.7	9.6	74.1	0.47	67	28	3.9	356.1
2020/09/04 13:00:00	2.6	4.5	65.9	0.26	57	26	4.1	357.8
2020/09/04 14:00:00	2.3	5.5	61.1	0.26	55	13	4	357.7
2020/09/04 15:00:00	1	4.8	59.5	0.22	51	14	4.3	358.1
2020/09/04 16:00:00	1.8	3.6	55.9	0.22	57	16	4.9	355.3
2020/09/04 17:00:00	2	5.5	48.2	0.26	57	14	4.4	9.2
2020/09/04 18:00:00	1.8	5.8	42.1	0.29	69	16	4.3	15.3
2020/09/04 19:00:00	1.7	6	43	0.26	94	37	3.6	16.8
2020/09/04 20:00:00	2	8.4	39.6	0.28	54	14	3.3	18.9
2020/09/04 21:00:00	2.3	10.1	34.8	0.32	53	16	2.6	21.9

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2020/09/04 22:00:00	5.9	17.2	23.7	0.36	51	23	1.8	29
2020/09/04 23:00:00	3.5	12.5	23	0.4	51	17	0.7	70.9

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/05 00:00:00	2.2	14.4	17.1	0.44	50	18	0.4	145.5
2020/09/05 01:00:00	2.5	16.4	14.7	0.43	41	24	0.6	166.9
2020/09/05 02:00:00	2.5	11.2	15.1	0.43	55	24	1.6	141.8
2020/09/05 03:00:00	2.5	8.4	18.9	0.41	66	33	1.7	125.5
2020/09/05 04:00:00	2.5	7	22.5	0.39	68	24	1.6	125.9
2020/09/05 05:00:00	2.1	6.3	25.4	0.35	65	28	1.3	114.6
2020/09/05 06:00:00	2.2	6.9	25.5	0.35	62	30	0.8	135.6
2020/09/05 07:00:00	2.2	7.4	25.5	0.39	55	27	0.5	119.7
2020/09/05 08:00:00	3.2	12.4	16.2	0.44	55	31	0.8	42.4
2020/09/05 09:00:00	3.9	17.5	9.2	0.45	56	30	1.1	16.3
2020/09/05 10:00:00	3	18	16.4	0.4	85	28	1.8	3.5
2020/09/05 11:00:00	2.3	10.1	34.4	0.31	95	29	2.7	10.1
2020/09/05 12:00:00	0.8	7.3	51	0.31	58	22	3.4	17.4
2020/09/05 13:00:00	2.1	3.9	61.2	0.28	51	22	4.1	11.3
2020/09/05 14:00:00	1.8	3.9	57.8	0.22	52	17	4.1	8.2
2020/09/05 15:00:00	1.8	4.6	57.1	0.21	74	16	4	9.4
2020/09/05 16:00:00	1.8	4.4	60.6	0.18	74	17	4.1	6.1
2020/09/05 17:00:00	1.8	4.3	60.4	0.18	70	16	4.9	9.3
2020/09/05 18:00:00	1.8	4.9	56.7	0.17	63	16	4.2	13.7
2020/09/05 19:00:00	1.8	4	59.6	0.18	60	19	4.1	17.8
2020/09/05 20:00:00	2.1	5.5	52.5	0.22	44	15	3.8	21
2020/09/05 21:00:00	2.5	7.3	50.8	0.24	40	10	3.2	22.9
2020/09/05 22:00:00	2.6	7.6	47.5	0.25	40	13	3.3	23.6
2020/09/05 23:00:00	2.3	5.4	48.4	0.26	41	15	3.4	19.2
2020/09/06 00:00:00	2.2	6.2	46.4	0.28	40	14	3.1	19.3
2020/09/06 01:00:00	2.2	6.3	43	0.28	39	14	2.8	27.4
2020/09/06 02:00:00	4.1	10.3	39.3	0.25	37	15	2.6	32.4
2020/09/06 03:00:00	8.7	14.2	33.2	0.26	37	14	2.2	46.8
2020/09/06 04:00:00	3.9	7.4	41.8	0.24	34	16	2.4	46.2
2020/09/06 05:00:00	2	4.1	48.7	0.25	40	--	3.5	19.7
2020/09/06 06:00:00	2.1	4.3	46.2	0.2	39	11	2.8	25.6
2020/09/06 07:00:00	9.2	13.3	33.1	0.22	34	16	2.2	36.1
2020/09/06 08:00:00	6	10.5	37.5	0.26	39	14	2.8	30.3
2020/09/06 09:00:00	2.1	4.6	55.2	0.24	37	17	4	22.6
2020/09/06 10:00:00	2.7	5.3	62.1	0.26	47	11	3.5	24.4
2020/09/06 11:00:00	3.1	6	65.4	0.37	49	14	3.9	354.5
2020/09/06 12:00:00	4.4	5.4	66.5	0.37	50	15	3.9	354
2020/09/06 13:00:00	6.9	5.5	60.9	0.44	64	13	4.7	345
2020/09/06 14:00:00	3.2	4.5	59.6	0.32	59	20	3.9	2.1
2020/09/06 15:00:00	2.9	5.7	61.2	0.28	51	16	3.8	355.9
2020/09/06 16:00:00	2.2	4.4	66.7	0.18	42	14	3.5	0.6
2020/09/06 17:00:00	2.3	5.1	69.8	0.21	39	18	3.5	4.4
2020/09/06 18:00:00	2.1	3.9	70.7	0.18	47	21	3.4	9.7
2020/09/06 19:00:00	2.9	6.4	68.3	0.21	39	19	2.1	31
2020/09/06 20:00:00	2.3	8.7	59.2	0.29	41	15	1.4	45

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2020/09/06 21:00:00	4.5	11.6	48.5	0.33	41	21	1	8.3
2020/09/06 22:00:00	3.6	11.7	41.8	0.35	45	23	0.6	249.2
2020/09/06 23:00:00	2.1	14.7	34.7	0.47	41	19	0.8	166.7

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日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/07 00:00:00	2.1	14.3	33.8	0.41	47	28	1.1	138.5
2020/09/07 01:00:00	2.5	16.7	30.3	0.45	42	27	0.9	124.8
2020/09/07 02:00:00	2.2	12.4	29.1	0.41	70	36	2.4	127.1
2020/09/07 03:00:00	3.2	10.2	34.1	0.39	38	24	1.9	136.6
2020/09/07 04:00:00	2.5	7.9	33	0.28	43	25	1.7	121.9
2020/09/07 05:00:00	1.8	10.1	30.4	0.22	38	17	1.3	131.1
2020/09/07 06:00:00	1.8	12.5	24.1	0.24	30	16	0.8	144.4
2020/09/07 07:00:00	2.3	15.3	21.5	0.32	31	21	1.2	148.9
2020/09/07 08:00:00	4.9	18.3	22.7	0.36	43	28	1.4	149.7
2020/09/07 09:00:00	2	12.9	33	0.31	42	23	2	142
2020/09/07 10:00:00	2.1	12	44.7	0.31	40	13	1.8	140.5
2020/09/07 11:00:00	2.3	8.2	67.2	0.29	38	16	0.7	153.1
2020/09/07 12:00:00	2.7	11.2	87.4	0.36	37	14	0.6	270.9
2020/09/07 13:00:00	7.3	13.8	88.6	0.47	48	17	2.7	317.7
2020/09/07 14:00:00	5	9.6	103.5	0.51	74	28	3.3	323.5
2020/09/07 15:00:00	6.2	10.6	97.9	0.44	69	29	2.2	340.9
2020/09/07 16:00:00	5.3	8.8	97.3	0.33	55	26	2.9	323.5
2020/09/07 17:00:00	5.3	9.1	93	0.33	54	28	2.2	331.3
2020/09/07 18:00:00	3.4	13	87.3	0.32	59	26	1.4	358.8
2020/09/07 19:00:00	2.7	11.5	88.9	0.32	82	33	1.1	348.7
2020/09/07 20:00:00	3.4	9.6	88.6	0.36	55	20	0.6	352.2
2020/09/07 21:00:00	2.3	12.9	72.3	0.36	58	23	0.3	124.9
2020/09/07 22:00:00	2.5	15.7	57.3	0.41	61	31	0.2	189.4
2020/09/07 23:00:00	2.5	8.2	66.1	0.36	65	29	0.4	165.7
2020/09/08 00:00:00	2.9	13.8	46.3	0.45	64	30	0.6	143.1
2020/09/08 01:00:00	3.1	13.5	46.6	0.47	72	37	1.4	147.6
2020/09/08 02:00:00	3.1	11.4	42.4	0.51	70	37	1.6	146.9
2020/09/08 03:00:00	2.6	9.7	41	0.47	74	50	1.3	130.6
2020/09/08 04:00:00	2.6	9.8	38.1	0.41	75	45	0.8	131
2020/09/08 05:00:00	2.6	10	43.2	0.39	72	42	1.1	142.6
2020/09/08 06:00:00	2.5	10.1	44.2	0.36	75	38	1.3	133.9
2020/09/08 07:00:00	2.5	13.7	38.9	0.4	70	44	1.7	136.1
2020/09/08 08:00:00	2.7	13.7	42.4	0.43	72	39	1.6	134.6
2020/09/08 09:00:00	3	9.6	56.4	0.33	69	34	1	134.1
2020/09/08 10:00:00	2.2	3.4	60.3	0.21	52	24	1.2	271.5
2020/09/08 11:00:00	2.2	3	66.2	0.22	48	22	2.6	277.5
2020/09/08 12:00:00	5.1	6.5	67.8	0.28	42	16	3	294.8
2020/09/08 13:00:00	7.2	7.4	67.3	0.33	51	19	3.2	303.8
2020/09/08 14:00:00	4.5	5.1	58.4	0.29	52	22	2.9	300.1
2020/09/08 15:00:00	4.9	5.5	51	0.29	49	21	2.6	309.9
2020/09/08 16:00:00	3.4	3.2	50.9	0.25	50	16	2.8	292.5
2020/09/08 17:00:00	2.5	2.9	61.1	0.22	38	13	2.6	287.4
2020/09/08 18:00:00	2.6	3.2	59.3	0.21	40	22	1.8	294.1
2020/09/08 19:00:00	4.3	5.8	53.1	0.24	44	18	0.4	309.2

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2020/09/08 20:00:00	2.9	3	51.4	0.21	41	23	0.6	292.4
2020/09/08 21:00:00	3.4	3.2	49.6	0.24	49	20	0.8	295.8
2020/09/08 22:00:00	2.5	3	52.3	0.21	57	19	1.2	296.1
2020/09/08 23:00:00	3.6	4	53	0.25	53	22	0.5	304.5

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/09 00:00:00	3.5	5.4	48	0.28	62	24	0.4	123.2
2020/09/09 01:00:00	2.5	6.2	35.5	0.29	60	22	0.8	105.9
2020/09/09 02:00:00	2.3	11.2	25.2	0.32	57	29	0.6	108.8
2020/09/09 03:00:00	2.6	13.1	16.2	0.37	53	24	0.8	145.3
2020/09/09 04:00:00	2.5	14.8	9.3	0.39	48	20	0.6	112.8
2020/09/09 05:00:00	2.5	14	11.4	0.37	57	23	0.7	90.9
2020/09/09 06:00:00	2.3	10.5	25.3	0.28	43	24	0.6	34.2
2020/09/09 07:00:00	3.2	10.9	27.2	0.28	46	19	0.4	17.7
2020/09/09 08:00:00	3.4	12.4	27.7	0.31	55	30	0.7	90.9
2020/09/09 09:00:00	2.7	13.9	30.2	0.32	55	24	1.7	133.5
2020/09/09 10:00:00	3.1	14.7	34.8	0.37	54	23	1.9	136.1
2020/09/09 11:00:00	4.1	7.2	59	0.31	51	26	1.2	269.6
2020/09/09 12:00:00	3.7	3.2	63.6	0.25	47	22	3.6	287.4
2020/09/09 13:00:00	2.3	1.8	55.3	0.22	42	23	3.5	288.2
2020/09/09 14:00:00	2.2	1.6	55.2	0.22	33	17	3.6	288.3
2020/09/09 15:00:00	2.3	1.8	59	0.24	28	15	3.4	289.1
2020/09/09 16:00:00	2.1	2	55.9	0.22	47	25	2.8	293
2020/09/09 17:00:00	2.2	4.4	52.1	0.22	52	21	2.6	292.2
2020/09/09 18:00:00	2.5	2.7	49.3	0.21	43	23	2.1	293.5
2020/09/09 19:00:00	3.4	5.4	42.9	0.21	40	20	0.8	353
2020/09/09 20:00:00	2.7	14.5	35.2	0.24	47	23	0.7	349.2
2020/09/09 21:00:00	3.7	15.7	33.9	0.25	66	37	0.3	358.4
2020/09/09 22:00:00	2.9	11.6	38.5	0.24	74	30	0.6	288.9
2020/09/09 23:00:00	2.2	11	31.9	0.29	81	37	0.4	127.1
2020/09/10 00:00:00	2.1	8.6	33.1	0.26	64	32	0.2	203.9
2020/09/10 01:00:00	2.1	17.5	14.9	0.37	57	27	0.8	109.1
2020/09/10 02:00:00	2.2	12.9	17.9	0.32	59	31	0.5	122.2
2020/09/10 03:00:00	3.7	15.9	16.2	0.37	68	35	0.2	163.6
2020/09/10 04:00:00	4	16.4	8.8	0.41	67	32	0.8	113.8
2020/09/10 05:00:00	5.4	12.4	14.3	0.4	73	35	1.3	128.3
2020/09/10 06:00:00	4.3	12.3	13.6	0.4	66	39	1.3	143.8
2020/09/10 07:00:00	3.7	12.6	13.6	0.39	73	45	1.5	130.7
2020/09/10 08:00:00	3.5	14.9	18.9	0.37	65	44	1.2	153.5
2020/09/10 09:00:00	3.5	12.1	25.3	0.33	60	37	0.9	142.2
2020/09/10 10:00:00	3.4	9	32.1	0.28	73	32	0.2	165
2020/09/10 11:00:00	3.5	7.8	42.6	0.26	135	48	1.2	281.7
2020/09/10 12:00:00	2.7	3.2	43.1	0.14	57	28	3.4	287.7
2020/09/10 13:00:00	2.5	2.7	49.8	0.17	41	20	4	287.3
2020/09/10 14:00:00	2.2	2.1	48.4	0.17	47	28	4.1	286.7
2020/09/10 15:00:00	1.8	1.5	43.7	0.16	42	21	3.6	286.9
2020/09/10 16:00:00	2	2.5	40.9	0.17	29	9	2.8	290.6
2020/09/10 17:00:00	2.1	2.6	37	0.17	29	15	2.4	287.1
2020/09/10 18:00:00	1.7	1.7	34.1	0.17	26	13	1.6	277.6

## 台電 台中電廠 龍井測站

2020/09/10 19:00:00	2	6.2	35.4	0.22	22	10	0.8	145
2020/09/10 20:00:00	2.1	10.9	35.7	0.24	32	19	1.2	142.6
2020/09/10 21:00:00	2.7	14.7	29.2	0.26	23	13	0.9	139.9
2020/09/10 22:00:00	2.3	12	26.6	0.26	23	16	1.7	136.4
2020/09/10 23:00:00	2.5	9.7	25.3	0.24	22	16	1.9	144.4

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/11 00:00:00	3.5	16.3	16.5	0.39	31	8	1.4	152
2020/09/11 01:00:00	3.5	17.7	16.1	0.39	35	22	1.7	147.2
2020/09/11 02:00:00	2.3	7.4	18.4	0.25	34	14	1.9	148
2020/09/11 03:00:00	3.1	12.1	14.4	0.35	32	17	1.4	157.6
2020/09/11 04:00:00	2.6	7	19.9	0.24	35	19	1.6	141.9
2020/09/11 05:00:00	2.5	6.5	16.4	0.22	32	15	2	139.8
2020/09/11 06:00:00	2.1	5.9	12.3	0.21	34	18	2.4	141.1
2020/09/11 07:00:00	2.2	7.6	11.6	0.24	31	16	2.2	140.6
2020/09/11 08:00:00	2.3	9.3	13.3	0.26	34	16	2.2	142.6
2020/09/11 09:00:00	3.5	13.4	15	0.32	23	12	2.1	145.5
2020/09/11 10:00:00	2.6	6.5	31	0.21	29	17	1.8	201
2020/09/11 11:00:00	3.1	4.5	40.2	0.14	43	17	3	256.4
2020/09/11 12:00:00	3.4	5	51	0.13	28	13	4	275
2020/09/11 13:00:00	2.1	2.2	44.2	0.13	25	13	4.3	276.7
2020/09/11 14:00:00	2	2.9	54.8	0.29	19	--	4	279.9
2020/09/11 15:00:00	1.5	1.7	34.4	0.29	30	16	3.7	275.7
2020/09/11 16:00:00	1.3	1.5	31.7	0.31	12	9	3.6	272
2020/09/11 17:00:00	1.6	3	32.8	0.31	19	8	2.8	265.5
2020/09/11 18:00:00	2.7	6.3	29.1	0.33	16	8	1.4	204.9
2020/09/11 19:00:00	1.7	12	28.7	0.39	16	10	2	142.2
2020/09/11 20:00:00	2.5	18.3	20.6	0.47	19	11	1.3	153
2020/09/11 21:00:00	3.6	28	9.8	0.55	26	15	1.3	151.6
2020/09/11 22:00:00	2.3	16.6	15.6	0.45	30	20	1.4	137.8
2020/09/11 23:00:00	2	12.3	17.2	0.4	27	15	1.9	138.1
2020/09/12 00:00:00	1.8	11.4	15.3	0.41	25	11	1.4	151
2020/09/12 01:00:00	1.7	12.4	13.3	0.43	28	9	1.1	145.7
2020/09/12 02:00:00	1.7	8.3	16	0.36	25	12	1.6	140.1
2020/09/12 03:00:00	1.7	7.6	14.4	0.36	29	10	1.6	129.6
2020/09/12 04:00:00	1.7	7.3	14.7	0.35	32	14	1.5	142.7
2020/09/12 05:00:00	2.2	10.2	11.6	0.36	23	10	0.6	153
2020/09/12 06:00:00	2.1	11.1	8.7	0.37	24	9	1.1	158.1
2020/09/12 07:00:00	1.7	11.6	10.7	0.37	28	13	1.4	127.2
2020/09/12 08:00:00	1.8	12.5	13.7	0.4	24	14	1.2	141
2020/09/12 09:00:00	2.3	10.5	16.4	0.36	29	12	1.3	152.7
2020/09/12 10:00:00	2.3	7.7	20	0.32	27	10	0.4	208.2
2020/09/12 11:00:00	2.6	4.9	23.6	0.29	25	12	1.2	302.1
2020/09/12 12:00:00	4.6	13	19.3	0.37	28	10	1.4	332.2
2020/09/12 13:00:00	7.7	17	23.7	0.55	43	16	1.7	322.6
2020/09/12 14:00:00	3.9	9.6	37.5	0.29	49	16	2.4	332.4
2020/09/12 15:00:00	3.5	5.3	33	0.24	60	13	3.1	327.7
2020/09/12 16:00:00	2.7	4.9	34.7	0.28	46	15	2.9	332.6
2020/09/12 17:00:00	3.2	8.8	43.8	0.6	46	7	2.2	345.7

台電 台中電廠 龍井測站

2020/09/12 18:00:00	2.1	9.2	44.8	0.35	30	11	1.8	12
2020/09/12 19:00:00	1.7	7.7	37.4	0.32	33	13	1.9	14
2020/09/12 20:00:00	1.8	9.2	30.5	0.36	31	12	0.7	50.6
2020/09/12 21:00:00	2	11.9	24.7	0.44	23	10	0.7	67.1
2020/09/12 22:00:00	2.9	13.7	21.6	0.43	24	19	1.4	107.5
2020/09/12 23:00:00	1.8	16.2	15.6	0.48	24	9	1.3	150.2

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/13 00:00:00	1.6	12.4	17.5	0.44	25	16	1	143.5
2020/09/13 01:00:00	1.5	12.4	14.5	0.43	24	12	0.8	137.6
2020/09/13 02:00:00	2.1	12.3	12.2	0.39	27	15	0.3	166.7
2020/09/13 03:00:00	1.6	9.6	12.2	0.37	30	12	0.9	125.1
2020/09/13 04:00:00	1.6	14	6.5	0.41	26	12	1.2	120.9
2020/09/13 05:00:00	1.2	11.4	8.3	0.37	33	8	0.8	121.8
2020/09/13 06:00:00	1.5	10.5	6.8	0.39	30	8	0.1	292.7
2020/09/13 07:00:00	1.8	11.6	7.7	0.45	21	9	0.3	113.7
2020/09/13 08:00:00	3.9	13.8	13.9	0.45	29	19	1.3	53.8
2020/09/13 09:00:00	2.6	8.7	26.5	0.44	41	31	1.4	81.8
2020/09/13 10:00:00	3.6	10.5	37.1	0.44	33	15	0.7	17.1
2020/09/13 11:00:00	5.8	12.6	46.5	0.37	39	18	2.4	352
2020/09/13 12:00:00	2.1	6.2	52	0.28	39	17	3.1	7.7
2020/09/13 13:00:00	2.2	5.7	54.5	0.29	37	11	3.8	357.6
2020/09/13 14:00:00	1.8	4.4	53.5	0.26	42	11	3.8	353.7
2020/09/13 15:00:00	1.7	4.5	48.4	0.25	49	11	3.9	1.3
2020/09/13 16:00:00	2	5	44.2	0.28	63	10	4.2	1
2020/09/13 17:00:00	1.6	3.7	44.4	0.28	51	9	3.9	12
2020/09/13 18:00:00	1.5	3.4	36.3	0.26	43	8	3.9	11.1
2020/09/13 19:00:00	1.6	4.3	31	0.26	24	7	3.6	16.8
2020/09/13 20:00:00	1.6	4.8	31.4	0.28	22	4	3.2	19.3
2020/09/13 21:00:00	2	5.5	26.3	0.28	24	3	2.6	24.6
2020/09/13 22:00:00	3.2	8.2	19.2	0.31	27	3	2.1	28.7
2020/09/13 23:00:00	2.7	10	15.8	0.33	22	2	1.5	29.7
2020/09/14 00:00:00	2.6	12.4	10.1	0.32	28	8	1.9	20.4
2020/09/14 01:00:00	4.1	14.9	10.3	0.32	23	9	1.4	30.8
2020/09/14 02:00:00	2.7	10.6	13.9	0.32	23	11	1.7	16.4
2020/09/14 03:00:00	4.3	12.6	13.4	0.32	26	7	1.7	45.1
2020/09/14 04:00:00	2.6	11.9	11	0.33	28	7	1.4	27.9
2020/09/14 05:00:00	2.6	14	9.6	0.35	23	10	1.6	19.7
2020/09/14 06:00:00	3.7	15.7	6.8	0.4	29	11	1.1	47
2020/09/14 07:00:00	6	17.1	5.5	0.49	34	12	0.5	36.8
2020/09/14 08:00:00	2.5	12	10.9	0.41	40	24	0.8	150.2
2020/09/14 09:00:00	3.2	15	18.2	0.35	34	18	0.5	222.9
2020/09/14 10:00:00	2.1	12.3	28.7	0.24	38	17	2.2	359.8
2020/09/14 11:00:00	2	7.8	39.8	0.21	43	12	3.1	5.4
2020/09/14 12:00:00	2.1	6	42.1	0.16	33	14	3.5	1.1
2020/09/14 13:00:00	1.8	4.5	38.2	0.14	26	6	3.9	354.5
2020/09/14 14:00:00	1.7	4.9	40	0.12	31	7	3.9	0.2
2020/09/14 15:00:00	1.6	4.3	40.2	0.12	35	10	4.2	3.7
2020/09/14 16:00:00	1.3	3.5	40	0.09	40	7	4.2	1.8



## 台電 台中電廠 龍井測站

2020/09/14 17:00:00	1.6	5.4	41.9	0.13	45	8	4.2	15.2
2020/09/14 18:00:00	1.5	6.3	38.6	0.16	53	8	4.2	12.5
2020/09/14 19:00:00	1.5	6.4	40.7	0.18	47	9	3.8	12.6
2020/09/14 20:00:00	1.5	5.1	40.7	0.18	36	11	3.9	20.4
2020/09/14 21:00:00	1.5	4.3	37.7	0.18	28	7	3.1	23.3
2020/09/14 22:00:00	1.7	6.2	33.3	0.17	25	8	2.5	28.2
2020/09/14 23:00:00	2.1	8.3	27.2	0.17	25	7	2	25.1

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/15 00:00:00	3.2	10.7	20.9	0.21	21	5	1.5	37.8
2020/09/15 01:00:00	3.2	10.9	18.9	0.22	29	12	1.1	48.4
2020/09/15 02:00:00	2.3	10.7	17.1	0.22	24	12	0.7	47.1
2020/09/15 03:00:00	2.6	11.7	15.6	0.24	35	12	0.9	50.5
2020/09/15 04:00:00	2.1	14.7	5.7	0.22	38	16	0.7	78.3
2020/09/15 05:00:00	1.8	17.6	4.8	0.22	28	20	0.2	133.9
2020/09/15 06:00:00	1.7	19.5	3.1	0.28	36	12	0.6	115.5
2020/09/15 07:00:00	1.7	19.5	7	0.35	40	14	0.3	137.4
2020/09/15 08:00:00	2.3	19.9	12.8	0.39	40	15	0.5	153.1
2020/09/15 09:00:00	3.1	19	19.5	0.29	46	23	0.6	297.1
2020/09/15 10:00:00	1.7	9.5	28.9	0.17	56	22	2	3.8
2020/09/15 11:00:00	1.7	7.7	33.5	0.21	41	10	2.7	342.3
2020/09/15 12:00:00	2.6	9.8	32.6	0.24	47	11	3.7	325.5
2020/09/15 13:00:00	4.8	7.3	37.9	0.36	41	11	3	345.5
2020/09/15 14:00:00	1.8	5.9	38	0.13	29	8	3.4	10
2020/09/15 15:00:00	1.7	5.4	39.1	0.13	34	10	3.8	5.8
2020/09/15 16:00:00	1.7	6.2	40.7	0.12	33	8	3.4	11.1
2020/09/15 17:00:00	2.1	6.7	37.2	0.13	47	6	3.1	6.5
2020/09/15 18:00:00	1.6	6.9	36.8	0.14	39	8	3	2.7
2020/09/15 19:00:00	1.5	7.9	33.7	0.14	27	10	2.4	19.2
2020/09/15 20:00:00	2	11	29.8	0.18	18	6	1.8	21.7
2020/09/15 21:00:00	2	11.5	25.3	0.24	23	6	1.2	14.3
2020/09/15 22:00:00	2.1	12.5	21.2	0.24	20	10	1	16.4
2020/09/15 23:00:00	2.3	15	16.1	0.29	19	8	1	114.6
2020/09/16 00:00:00	1.7	15.6	13.6	0.33	25	9	0.8	130.3
2020/09/16 01:00:00	2	21.8	6.6	0.41	32	8	1.5	142
2020/09/16 02:00:00	2.1	12.4	17	0.26	29	19	1.4	149.6
2020/09/16 03:00:00	2.5	13.7	19.2	0.29	23	17	0.7	147.8
2020/09/16 04:00:00	1.8	11.6	16	0.25	31	14	0.5	100.7
2020/09/16 05:00:00	1.7	19.1	10.7	0.25	29	12	0.6	153.5
2020/09/16 06:00:00	1.8	17.7	8.7	0.25	32	14	1.3	140.2
2020/09/16 07:00:00	1.8	13.4	11.4	0.26	29	12	1.1	131.4
2020/09/16 08:00:00	2	8.6	20.8	0.26	31	13	1	132.7
2020/09/16 09:00:00	2.6	7.7	34.2	0.31	28	12	0.6	218
2020/09/16 10:00:00	3.5	6.4	51.4	0.37	40	16	2.1	277.5
2020/09/16 11:00:00	6.4	14	47.7	0.47	39	23	2.1	309.4
2020/09/16 12:00:00	5.5	15.9	46	0.52	59	22	2.4	338.6
2020/09/16 13:00:00	5.3	11.9	50.5	0.4	85	27	3.4	327.6
2020/09/16 14:00:00	3.9	11.6	46.4	0.39	34	22	3.1	336.8
2020/09/16 15:00:00	8.2	13	49.5	0.36	48	21	3	333.2

## 台電 台中電廠 龍井測站

2020/09/16 16:00:00	6.5	10.6	56.4	0.41	71	16	2.1	350.6
2020/09/16 17:00:00	5	12.1	44.4	0.32	52	20	2.1	351.3
2020/09/16 18:00:00	2.1	17.5	38.7	0.22	39	21	1.8	6.4
2020/09/16 19:00:00	2	18.5	34.1	0.24	39	21	1.2	359.3
2020/09/16 20:00:00	2.1	18.1	31.6	0.21	38	27	1.5	9.3
2020/09/16 21:00:00	1.6	13.8	33.3	0.21	35	21	1.7	8.6
2020/09/16 22:00:00	1.5	10	37.9	0.22	28	15	1.5	17.8
2020/09/16 23:00:00	1.5	10.9	37.2	0.24	23	17	1.3	15.9

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/17 00:00:00	1.5	12.4	33.6	0.24	28	15	0.7	32.7
2020/09/17 01:00:00	1.6	7.7	33.7	0.25	24	16	0.6	93.3
2020/09/17 02:00:00	1.6	13	22.3	0.4	24	15	0.5	141.5
2020/09/17 03:00:00	1.6	14.3	15	0.4	30	18	0.8	112.5
2020/09/17 04:00:00	1.6	16.1	8.5	0.41	33	24	1.2	123.3
2020/09/17 05:00:00	1.7	22.2	7.2	0.4	38	23	1	145.1
2020/09/17 06:00:00	2.1	14.8	8.7	0.37	43	31	0.8	145.6
2020/09/17 07:00:00	2.2	15.2	8.5	0.39	44	26	0.8	110.7
2020/09/17 08:00:00	2.7	13.7	15.5	0.37	44	31	0.7	140.1
2020/09/17 09:00:00	4.3	16.3	25.6	0.41	37	33	0.7	222.5
2020/09/17 10:00:00	2.9	19.4	38	0.4	63	40	1.8	301.4
2020/09/17 11:00:00	2.3	13.4	45.1	0.43	71	39	2.1	350.9
2020/09/17 12:00:00	1.5	8.3	48.8	0.28	53	33	2.3	9.5
2020/09/17 13:00:00	1.5	8.3	50.5	0.36	37	31	2.1	341.7
2020/09/17 14:00:00	1.5	11	46.3	0.31	39	27	2.8	322.4
2020/09/17 15:00:00	1.6	10	43.1	0.31	37	18	3	318.9
2020/09/17 16:00:00	7	14.2	32.7	0.29	39	14	2.5	324.1
2020/09/17 17:00:00	7.9	14.7	32.8	0.33	36	11	2.4	341.2
2020/09/17 18:00:00	2.5	16.6	27.6	0.2	31	14	1.8	13.9
2020/09/17 19:00:00	1.8	18.2	24.4	0.17	45	16	1.4	27.6
2020/09/17 20:00:00	3.9	21.9	20	0.18	41	17	1.3	38.9
2020/09/17 21:00:00	3	16.1	23.2	0.21	29	12	1.3	44.9
2020/09/17 22:00:00	2.1	14.2	20.1	0.31	28	16	0.9	59.1
2020/09/17 23:00:00	2.2	18.1	11.8	0.39	32	19	0.4	91.3
2020/09/18 00:00:00	2.2	23.6	5.6	0.43	24	15	0.6	165
2020/09/18 01:00:00	2.9	26.2	3.4	0.48	19	15	0.9	155.1
2020/09/18 02:00:00	3	24.1	4.3	0.51	28	13	1.1	156.6
2020/09/18 03:00:00	2.9	21	5	0.48	36	19	0.8	146.4
2020/09/18 04:00:00	2.3	15.6	14	0.43	35	25	0.3	164.1
2020/09/18 05:00:00	2.7	16.8	10.7	0.37	35	29	0.5	171.2
2020/09/18 06:00:00	2.1	20.6	4.5	0.39	40	26	1	119.6
2020/09/18 07:00:00	2.5	20.8	5.5	0.47	41	28	1.1	110.8
2020/09/18 08:00:00	4.6	26.9	11	0.61	45	31	0.2	24.6
2020/09/18 09:00:00	6.8	21.8	28.4	0.71	63	35	1.3	270
2020/09/18 10:00:00	5.1	17.8	44	0.51	79	50	2.5	284.9
2020/09/18 11:00:00	3.4	9.3	57.8	0.35	57	34	3.1	328.5
2020/09/18 12:00:00	4.1	8.4	45.3	0.29	65	25	3.7	326.9
2020/09/18 13:00:00	5	7.4	49.8	0.56	73	18	3.4	340.2
2020/09/18 14:00:00	3.2	7.7	52.7	0.31	40	17	3.4	5.7

## 台電 台中電廠 龍井測站

2020/09/18 15:00:00	1.8	7.6	55.8	0.26	75	21	3.6	6.1
2020/09/18 16:00:00	1.6	5.7	52.9	0.26	61	19	3.8	3.2
2020/09/18 17:00:00	1.7	6.5	50.7	0.26	57	20	3.7	10.8
2020/09/18 18:00:00	1.6	6	42.2	0.24	67	18	3.9	6
2020/09/18 19:00:00	1.6	7.9	38.6	0.24	59	12	3.9	12.4
2020/09/18 20:00:00	1.7	7.8	37.5	0.25	45	12	2.6	10.2
2020/09/18 21:00:00	3.1	12.6	30.9	0.29	37	12	2.3	23.2
2020/09/18 22:00:00	3.2	11.7	30.8	0.28	40	19	1.6	15.8
2020/09/18 23:00:00	2.6	9.7	30.2	0.32	39	16	0.9	71.1

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/19 00:00:00	1.8	6.7	32.5	0.33	45	15	1.7	166.5
2020/09/19 01:00:00	1.7	4.5	34.7	0.29	39	15	2	174.7
2020/09/19 02:00:00	2	5.5	31.7	0.29	32	14	2	140.9
2020/09/19 03:00:00	1.7	4.6	31.5	0.26	29	19	1.5	148
2020/09/19 04:00:00	1.7	7.8	18.4	0.28	22	17	1.3	121.9
2020/09/19 05:00:00	2.2	10.3	15.5	0.33	18	17	0.2	87.7
2020/09/19 06:00:00	2.1	11.7	15.1	0.32	28	11	0.4	257.3
2020/09/19 07:00:00	2.1	17.1	11.2	0.35	25	16	0.6	136.5
2020/09/19 08:00:00	2.7	13.1	18.4	0.35	27	20	1	134.9
2020/09/19 09:00:00	2.6	6.2	31.6	0.22	35	18	2	279.6
2020/09/19 10:00:00	2.1	2.9	37.2	0.2	33	12	2.6	274.4
2020/09/19 11:00:00	5.1	7.3	36.6	0.37	27	13	2.6	298.3
2020/09/19 12:00:00	6	8.6	37.7	0.37	34	12	2.7	343.5
2020/09/19 13:00:00	2.3	5.9	39.1	0.32	48	12	2.9	357.8
2020/09/19 14:00:00	1.6	4.9	40.4	0.25	36	10	3.2	10.8
2020/09/19 15:00:00	1.5	6.7	36.3	0.31	37	10	3.4	1.8
2020/09/19 16:00:00	1.5	4.3	37.5	0.25	39	12	3.7	10.8
2020/09/19 17:00:00	1.5	5.4	36.4	0.26	35	11	3.6	10.9
2020/09/19 18:00:00	1.5	5.5	34.7	0.25	40	10	3.3	17.6
2020/09/19 19:00:00	1.5	6.4	30.5	0.24	33	9	2.9	22.3
2020/09/19 20:00:00	1.6	7.9	29.1	0.24	19	9	2.4	19.9
2020/09/19 21:00:00	2.6	9.3	27.1	0.25	33	8	2.3	27.1
2020/09/19 22:00:00	3.9	9.6	22	0.24	31	10	1.6	38.9
2020/09/19 23:00:00	3.1	9	18.7	0.24	27	10	0.4	20
2020/09/20 00:00:00	4.3	11.1	16.4	0.26	25	10	0.2	299.1
2020/09/20 01:00:00	5.1	17.6	11	0.26	28	13	0.8	4.2
2020/09/20 02:00:00	2.5	16.1	8.1	0.32	43	14	0.7	87.9
2020/09/20 03:00:00	2.5	11.2	12.3	0.31	31	17	1.1	17.9
2020/09/20 04:00:00	2.3	11	12.3	0.26	36	12	0.6	36.6
2020/09/20 05:00:00	2.9	13.1	8.1	0.32	27	13	0.9	57.7
2020/09/20 06:00:00	3	12.4	6.2	0.35	27	12	1.3	39.1
2020/09/20 07:00:00	3.4	10	10.9	0.26	23	11	1.4	41.4
2020/09/20 08:00:00	4	10	16.7	0.25	18	10	2.1	27.2
2020/09/20 09:00:00	3.4	9	20.8	0.24	18	10	2.7	21.2
2020/09/20 10:00:00	2.3	7	29.3	0.25	21	7	3.7	10.5
2020/09/20 11:00:00	2.2	7	37.6	0.26	29	8	3.8	359.5
2020/09/20 12:00:00	3	7.2	42.6	0.36	32	11	4.8	354.9
2020/09/20 13:00:00	1.8	3.9	44.1	0.21	41	9	5.4	356.7

## 台電 台中電廠 龍井測站

2020/09/20 14:00:00	1.6	4.3	40.9	0.22	44	9	5.2	2.8
2020/09/20 15:00:00	1.6	3.6	40.3	0.22	41	9	5	6.5
2020/09/20 16:00:00	1.8	3.2	43.5	0.29	35	10	5.1	12.6
2020/09/20 17:00:00	1.8	4.9	44.3	0.32	29	7	5.3	13.6
2020/09/20 18:00:00	1.7	5.4	40.7	0.31	38	6	5	14.5
2020/09/20 19:00:00	1.7	6.3	36.5	0.28	35	6	3.6	15.6
2020/09/20 20:00:00	2.1	9.1	32.6	0.24	24	5	3.8	13.8
2020/09/20 21:00:00	2	7.6	32.6	0.22	15	6	4.2	20.5
2020/09/20 22:00:00	2.2	8.8	30	0.28	18	5	3.9	24.8
2020/09/20 23:00:00	2.3	10.3	27.7	0.28	17	5	4	26.5

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/21 00:00:00	3.4	13.3	24.4	0.29	24	7	3.8	28.5
2020/09/21 01:00:00	2.3	7.7	29.2	0.25	26	8	3.1	29.5
2020/09/21 02:00:00	4.6	11.7	28.3	0.29	26	6	3.4	28.9
2020/09/21 03:00:00	6.5	13	28.2	0.31	24	6	3	35.3
2020/09/21 04:00:00	7.2	13.9	28	0.31	13	4	2.8	33.7
2020/09/21 05:00:00	5.1	11.2	29.1	0.32	14	6	2.5	37.6
2020/09/21 06:00:00	4.6	14.3	25.4	0.32	15	6	2.5	23
2020/09/21 07:00:00	7.9	16.1	25.3	0.33	18	3	3.1	32.5
2020/09/21 08:00:00	4	13.9	28.9	0.35	18	6	3.6	27.2
2020/09/21 09:00:00	2.5	11	35	0.31	28	9	3.7	25.8
2020/09/21 10:00:00	2.5	10.2	41.9	0.31	37	10	4	10.5
2020/09/21 11:00:00	2.3	9.7	52.6	0.32	65	13	4.5	8.8
2020/09/21 12:00:00	2.1	9.8	59.2	0.32	84	13	4.3	11.4
2020/09/21 13:00:00	2.3	9	63.2	0.35	86	15	4.8	2.3
2020/09/21 14:00:00	2.2	7.8	63.9	0.32	94	20	5.8	0.7
2020/09/21 15:00:00	1.7	7.4	53.7	0.32	95	16	5.8	7.7
2020/09/21 16:00:00	1.6	7.6	51.8	0.32	138	14	5.7	12.7
2020/09/21 17:00:00	1.7	8.6	51.2	0.33	118	21	5.6	13.1
2020/09/21 18:00:00	1.7	9.3	46.8	0.35	96	13	4.9	14.3
2020/09/21 19:00:00	2	12.3	40.5	0.35	67	13	4.5	14.3
2020/09/21 20:00:00	2.2	12.1	35.8	0.35	46	12	3.9	14.4
2020/09/21 21:00:00	2	11.9	32	0.37	35	12	3.9	20.4
2020/09/21 22:00:00	2	13.1	28.3	0.39	30	13	3.6	21.5
2020/09/21 23:00:00	2.6	12.5	29.4	0.39	29	9	3.8	24.4
2020/09/22 00:00:00	4.1	14.9	28.3	0.37	31	11	4	27.7
2020/09/22 01:00:00	3.5	11.5	29.5	0.36	33	12	2.9	28.7
2020/09/22 02:00:00	6.3	14.7	26.1	0.33	33	13	2.6	27.6
2020/09/22 03:00:00	5	11.6	25.6	0.33	31	13	2.3	17.1
2020/09/22 04:00:00	6	13.5	26	0.33	40	10	2.8	27.3
2020/09/22 05:00:00	5.9	14.5	27.4	0.33	24	8	2.7	26.9
2020/09/22 06:00:00	4.3	13.3	30.6	0.33	34	12	2.6	25.7
2020/09/22 07:00:00	7.3	19.9	25.4	0.37	28	10	2.7	30.4
2020/09/22 08:00:00	6.8	17.2	30.5	0.39	31	10	3.2	28.8
2020/09/22 09:00:00	3.1	11.2	40.2	0.35	33	10	3.8	25.8
2020/09/22 10:00:00	2.5	10.3	47.3	0.32	38	12	3.5	23.2
2020/09/22 11:00:00	2.5	11.6	57.8	0.37	41	10	3.9	3.9
2020/09/22 12:00:00	2.6	10.6	66.1	0.36	56	12	4.1	8.9

台電 台中電廠 龍井測站

2020/09/22 13:00:00	2.6	9.8	71.4	0.4	53	15	4.3	2
2020/09/22 14:00:00	2.2	9.5	64.3	0.35	60	12	4.4	2.2
2020/09/22 15:00:00	2	9	51.4	0.33	75	13	4.6	8.7
2020/09/22 16:00:00	1.8	7.6	49	0.37	77	12	4.8	3.3
2020/09/22 17:00:00	1.8	8.1	48.2	0.41	58	15	4.8	6
2020/09/22 18:00:00	1.8	7.3	46.9	0.41	57	10	4.9	11.8
2020/09/22 19:00:00	1.8	9.7	42.9	0.43	46	14	4.2	20.1
2020/09/22 20:00:00	2.5	17.8	33.1	0.47	40	12	3	26.3
2020/09/22 21:00:00	2.3	16.1	31.9	0.51	33	10	2.7	21.8
2020/09/22 22:00:00	2.5	17.2	28.6	0.52	30	13	2.7	25.1
2020/09/22 23:00:00	2.2	14.7	30.3	0.49	29	14	3.1	22.1

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/23 00:00:00	3.1	13.5	32.1	0.45	25	15	2.9	22.4
2020/09/23 01:00:00	2.3	9.7	34.3	0.43	26	11	3	26.2
2020/09/23 02:00:00	5.7	19.5	27.1	0.41	27	9	2.7	27.2
2020/09/23 03:00:00	6.5	18.7	25.5	0.41	32	14	2.3	25.6
2020/09/23 04:00:00	5.7	18.2	26.3	0.4	28	11	1.9	22.4
2020/09/23 05:00:00	3.2	14.2	25.8	0.44	31	10	1.4	17.9
2020/09/23 06:00:00	3.7	16.7	22.6	0.47	36	11	1.6	28.3
2020/09/23 07:00:00	4	19.2	16.8	0.49	30	13	1.6	26.4
2020/09/23 08:00:00	9.8	28	10.6	0.56	27	12	1.1	13.6
2020/09/23 09:00:00	8.1	28.5	20	0.63	43	18	0.3	243.6
2020/09/23 10:00:00	7.7	18.3	36.9	0.57	59	23	1.9	320.5
2020/09/23 11:00:00	6.2	17.8	53.4	0.68	75	21	2.4	355.3
2020/09/23 12:00:00	4	13.1	63.9	0.48	62	20	3	4.1
2020/09/23 13:00:00	3.9	9.8	66.5	0.43	50	14	3.6	1.4
2020/09/23 14:00:00	3	9.8	60.3	0.35	46	14	3.5	5.8
2020/09/23 15:00:00	2.3	8.8	58.5	0.33	51	14	3.5	8
2020/09/23 16:00:00	2.3	9.5	50.1	0.36	48	12	3.9	5.4
2020/09/23 17:00:00	2.1	11.4	47.5	0.35	45	11	3.5	0.1
2020/09/23 18:00:00	1.8	9.6	43.7	0.36	43	10	3.6	11.9
2020/09/23 19:00:00	2	9.2	42.6	0.37	37	7	3	20.6
2020/09/23 20:00:00	1.7	11.2	36.3	0.37	26	6	2.2	22.9
2020/09/23 21:00:00	3.1	14.7	29.7	0.39	32	9	2	25.7
2020/09/23 22:00:00	4	14.5	26.6	0.44	33	11	1.8	22.2
2020/09/23 23:00:00	5.3	18.2	20.9	0.49	30	16	1.2	19
2020/09/24 00:00:00	3.4	23.2	15.9	0.47	29	17	1.7	22.3
2020/09/24 01:00:00	4.9	20	14.9	0.48	36	17	1.3	37.8
2020/09/24 02:00:00	8.1	23.3	12.2	0.49	38	18	1.4	20.4
2020/09/24 03:00:00	4.1	24.7	10.9	0.49	39	17	2	23.8
2020/09/24 04:00:00	12.1	23	14.7	0.53	49	16	1.6	24.2
2020/09/24 05:00:00	7.3	16.6	16.7	0.43	33	12	1.7	26.4
2020/09/24 06:00:00	2.6	15.4	16.4	0.43	27	10	2.2	19.1
2020/09/24 07:00:00	9.7	18.3	16.4	0.47	36	16	1.9	29.3
2020/09/24 08:00:00	3.6	13.8	23.1	0.47	39	16	2.2	19.2
2020/09/24 09:00:00	4.1	14.3	30.4	0.43	36	12	2.5	29
2020/09/24 10:00:00	2.5	11.4	39.7	0.41	44	10	2.9	20.3
2020/09/24 11:00:00	3.6	14.9	44.1	0.59	40	12	3.6	357.5

## 台電 台中電廠 龍井測站

2020/09/24 12:00:00	2.3	10.5	49	0.45	39	12	4	3.4
2020/09/24 13:00:00	2.2	8.2	51.6	0.41	56	12	4.1	1.3
2020/09/24 14:00:00	2.1	8.1	55.9	0.43	53	12	4.8	356.8
2020/09/24 15:00:00	2	7.9	48	0.4	56	16	5	0.4
2020/09/24 16:00:00	1.8	9.8	43.1	0.44	68	12	4.9	9.8
2020/09/24 17:00:00	1.7	10.7	39.3	0.43	72	11	4.8	14.6
2020/09/24 18:00:00	1.7	10.5	38	0.45	48	7	4.6	15.6
2020/09/24 19:00:00	1.6	10.7	36	0.48	38	9	4.4	20.7
2020/09/24 20:00:00	2.1	12.9	32.5	0.51	25	8	3.9	25.1
2020/09/24 21:00:00	2.5	11.2	31.1	0.52	22	4	4	26.3
2020/09/24 22:00:00	4.6	11.1	32.8	0.49	21	3	4	29.3
2020/09/24 23:00:00	2.2	8.1	35.2	0.44	20	4	3.7	22.1

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/25 00:00:00	2	8.7	34.1	0.43	11	4	3.9	21.2
2020/09/25 01:00:00	2.9	9.5	32	0.41	17	4	3.7	29.6
2020/09/25 02:00:00	3.7	9	30.2	0.41	18	6	3.3	27.5
2020/09/25 03:00:00	3.9	9.2	28.9	0.4	13	4	3.6	24.9
2020/09/25 04:00:00	5.8	11.4	32.8	0.37	17	5	3.6	31.9
2020/09/25 05:00:00	6.5	11.7	44.3	0.36	13	7	3.7	35.4
2020/09/25 06:00:00	4.5	10.1	51.4	0.37	19	12	3.9	29
2020/09/25 07:00:00	4.4	13.5	48.2	0.4	26	15	3.7	25.6
2020/09/25 08:00:00	4.9	16.4	45.1	0.44	33	16	4.7	30.3
2020/09/25 09:00:00	3.7	14.4	47.9	0.29	33	12	3.9	25.5
2020/09/25 10:00:00	2	13.4	52.1	0.28	40	10	4.2	18.4
2020/09/25 11:00:00	3.4	13.9	55.1	0.29	53	9	4.3	26.1
2020/09/25 12:00:00	3	11.2	67	0.28	44	13	4.1	14.5
2020/09/25 13:00:00	2.2	9.7	79.5	0.26	60	17	4.8	11.4
2020/09/25 14:00:00	2.2	10.3	76.2	0.24	70	26	4.8	12.9
2020/09/25 15:00:00	2.3	12.3	71.9	0.22	77	22	4.9	7.4
2020/09/25 16:00:00	2.2	10.6	69.5	0.2	101	21	5	13.5
2020/09/25 17:00:00	2.3	14.3	59.5	0.21	83	22	4.1	12.5
2020/09/25 18:00:00	2.2	13.8	50.9	0.2	48	17	3.9	12.5
2020/09/25 19:00:00	2.2	14.5	42.7	0.22	51	16	3.3	19.8
2020/09/25 20:00:00	2.6	16.4	36.3	0.22	40	19	3.1	24.9
2020/09/25 21:00:00	2.6	17	31.9	0.31	35	16	3.3	22.3
2020/09/25 22:00:00	5	16.8	29.8	0.29	34	16	2.9	27
2020/09/25 23:00:00	5.1	14.2	30.9	0.24	33	12	2.7	31.2
2020/09/26 00:00:00	6	14	28.3	0.25	32	11	2.2	27.3
2020/09/26 01:00:00	10.5	17.5	25.6	0.24	26	9	2	30.9
2020/09/26 02:00:00	4.6	9.5	29.7	0.21	22	10	2.1	39.4
2020/09/26 03:00:00	5.7	10.1	27.5	0.18	32	9	2	21.3
2020/09/26 04:00:00	4.3	9.8	26.4	0.14	25	10	2.2	23.5
2020/09/26 05:00:00	9.7	14.8	22.8	0.16	22	11	1.7	32.4
2020/09/26 06:00:00	3.2	10.7	25.2	0.16	30	11	1.6	17.6
2020/09/26 07:00:00	3.1	12.6	24.7	0.17	31	7	2.1	15.8
2020/09/26 08:00:00	7	19.1	20.8	0.25	26	9	2	36.8
2020/09/26 09:00:00	4.4	17	21.5	0.25	39	11	2.2	20.5
2020/09/26 10:00:00	3.6	13.7	27.8	0.24	40	9	2.5	22.6

## 台電 台中電廠 龍井測站

2020/09/26 11:00:00	3.7	13	34.9	0.25	44	12	2.4	20.2
2020/09/26 12:00:00	2.5	13.4	42.7	0.26	45	11	3.3	11.9
2020/09/26 13:00:00	2.3	11.1	47.9	0.25	57	15	3.7	9.4
2020/09/26 14:00:00	2.2	9.7	48.2	0.22	39	12	3.9	14
2020/09/26 15:00:00	2.9	11.1	46	0.18	52	12	4.1	20
2020/09/26 16:00:00	2.5	14.2	43.7	0.21	50	20	4.3	14.5
2020/09/26 17:00:00	3.4	14.5	37.4	0.22	80	13	3.8	24.6
2020/09/26 18:00:00	5.7	16.1	32.5	0.24	59	19	3.5	27.3
2020/09/26 19:00:00	3.1	11	35.8	0.18	48	12	3.5	23.2
2020/09/26 20:00:00	2.7	14.2	32.7	0.24	26	11	3.2	21.4
2020/09/26 21:00:00	2.7	16.6	27.6	0.26	33	9	3	21.7
2020/09/26 22:00:00	3.7	14	31.4	0.24	41	17	3.6	28.5
2020/09/26 23:00:00	5.9	13.8	31.5	0.26	33	12	3.2	26.3

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/27 00:00:00	3.6	12.4	32.5	0.29	30	9	3.4	25.5
2020/09/27 01:00:00	3.1	11.5	34.6	0.26	28	10	3.5	25
2020/09/27 02:00:00	3.4	9.6	36.6	0.28	21	8	3.4	26.3
2020/09/27 03:00:00	5.5	9.8	35.7	0.26	16	5	3.2	28
2020/09/27 04:00:00	5	9.8	34.2	0.25	21	4	3.3	27.8
2020/09/27 05:00:00	5	10.9	33.6	0.26	21	10	2.9	22.8
2020/09/27 06:00:00	3.9	8.8	35.2	0.25	14	9	2.9	22.3
2020/09/27 07:00:00	3.6	9.3	33.8	0.24	25	13	2.9	22.9
2020/09/27 08:00:00	4.8	11.6	31.1	0.22	18	12	3	27.4
2020/09/27 09:00:00	4	9.2	33.2	0.17	24	9	2.8	21.4
2020/09/27 10:00:00	2.7	8.3	34.4	0.2	30	10	2.5	19.5
2020/09/27 11:00:00	2.7	11.2	34.6	0.24	31	9	2.7	9.7
2020/09/27 12:00:00	3.5	14.3	31.7	0.25	36	12	3	21.5
2020/09/27 13:00:00	4.9	11.6	28.3	0.25	35	11	2.9	24.3
2020/09/27 14:00:00	2.5	10.1	28.9	0.24	24	8	3.1	14.2
2020/09/27 15:00:00	3.4	10.9	26.1	0.26	21	9	3	19.7
2020/09/27 16:00:00	2.1	10.5	25.5	0.24	25	9	3.5	15.6
2020/09/27 17:00:00	3.2	13.4	28.4	0.26	11	9	4	25.8
2020/09/27 18:00:00	3.5	12.4	30.3	0.24	23	6	3.5	23.7
2020/09/27 19:00:00	2.2	9.6	31.1	0.24	13	3	3.3	17.3
2020/09/27 20:00:00	2.2	7.4	33.1	0.24	12	8	3.3	20.7
2020/09/27 21:00:00	2.9	8.4	31.6	0.22	11	7	2.8	20.1
2020/09/27 22:00:00	2.2	8.1	31.1	0.21	11	6	3	23.6
2020/09/27 23:00:00	2.2	10.5	28.4	0.24	19	6	3.1	23.1
2020/09/28 00:00:00	2.9	11.7	27.1	0.29	17	4	2.9	26.3
2020/09/28 01:00:00	3.5	13.7	18.7	0.32	16	6	2.2	22.7
2020/09/28 02:00:00	3.2	18.9	10	0.35	17	7	2	25.1
2020/09/28 03:00:00	3.2	17.8	9	0.35	17	10	2.1	25.7
2020/09/28 04:00:00	7.6	17	5.5	0.33	22	7	1.3	27.1
2020/09/28 05:00:00	3.1	22.8	5.3	0.33	21	7	1.6	21.1
2020/09/28 06:00:00	9.2	18.2	9.3	0.33	11	9	1.5	43.3
2020/09/28 07:00:00	6.4	22.9	7.9	0.37	22	10	1.3	15.6
2020/09/28 08:00:00	2.6	18.2	10	0.32	22	7	2.1	16.4
2020/09/28 09:00:00	3.5	20.3	12.3	0.33	26	7	2.2	36.3

台電 台中電廠 龍井測站

2020/09/28 10:00:00	2.1	19.5	16.2	0.36	17	9	2.1	53.6
2020/09/28 11:00:00	2.3	16.8	19.7	0.39	28	11	1.3	58.4
2020/09/28 12:00:00	4	20	20.9	0.35	46	10	1.5	7.6
2020/09/28 13:00:00	2	9.3	28.9	0.29	40	15	2.8	7
2020/09/28 14:00:00	2	11	32.8	0.35	26	10	2.8	12
2020/09/28 15:00:00	2.1	16.8	28.6	0.39	25	7	3	6.5
2020/09/28 16:00:00	3.2	20.8	25	0.37	40	9	2.9	19.8
2020/09/28 17:00:00	1.8	18.3	27.8	0.35	27	12	2.9	23.4
2020/09/28 18:00:00	2.7	23.4	20.8	0.35	26	12	2.7	20.6
2020/09/28 19:00:00	2.7	22.2	17.9	0.35	23	11	2.3	22.1
2020/09/28 20:00:00	2.5	20	15.4	0.35	20	11	2.7	17.1
2020/09/28 21:00:00	2.7	19.2	13.4	0.36	22	10	2.6	18.7
2020/09/28 22:00:00	3	16.3	13.6	0.36	22	12	2.4	17.9
2020/09/28 23:00:00	2.2	14	13.7	0.36	26	9	1.9	21.4

台電 台中電廠 龍井測站

日期	SO2 (ppb)	NO2 (ppb)	O3 (ppb)	CO (ppm)	PM10 (µg/m3)	PM25 (µg/m3)迴歸	風速 (m/s)	風向角度
2020/09/29 00:00:00	5.3	15.4	12.1	0.35	32	10	1.7	21.1
2020/09/29 01:00:00	2.6	13.1	16.5	0.31	28	7	1.9	18.6
2020/09/29 02:00:00	3.1	18.7	11.5	0.29	26	4	1.8	33.6
2020/09/29 03:00:00	5.7	16.1	10.9	0.32	14	10	1.6	31.3
2020/09/29 04:00:00	3.4	9.8	22.5	0.29	16	7	2.3	21.9
2020/09/29 05:00:00	3	9.1	23.4	0.26	20	5	2.2	21.3
2020/09/29 06:00:00	2.3	10.1	22.7	0.25	19	6	1.9	25.8
2020/09/29 07:00:00	2.9	14.2	17.9	0.25	14	7	2.4	20.2
2020/09/29 08:00:00	4	17.6	20	0.29	17	10	2.8	29.5
2020/09/29 09:00:00	3.9	13.8	24.1	0.25	33	9	3.2	24.7
2020/09/29 10:00:00	3.2	10.5	32.2	0.22	40	6	3.2	22.2
2020/09/29 11:00:00	2.9	10.3	38.1	0.26	33	8	3.8	354.3
2020/09/29 12:00:00	2.7	10.2	44.3	0.26	40	12	3.7	357.7
2020/09/29 13:00:00	2.6	8.6	57.6	0.29	47	11	4.4	356.3
2020/09/29 14:00:00	2.7	8.2	60.6	0.31	47	12	4.4	5.3
2020/09/29 15:00:00	2.7	9	61.8	0.32	51	12	4.1	5.8
2020/09/29 16:00:00	2.3	8.6	52.6	0.28	52	12	3.4	11.7
2020/09/29 17:00:00	2.3	9.7	46.6	0.28	46	12	3.5	16.5
2020/09/29 18:00:00	2.3	11	40	0.28	42	11	3.2	17.2
2020/09/29 19:00:00	3.4	14.5	34.8	0.26	39	10	3	20.2
2020/09/29 20:00:00	3	19.1	27.5	0.25	35	12	2.6	16.7
2020/09/29 21:00:00	4.6	22.5	22.3	0.29	30	7	2.8	27.7
2020/09/29 22:00:00	7.3	27.7	13.7	0.36	36	8	2.5	26.1
2020/09/29 23:00:00	9.2	25.7	13.9	0.37	36	13	2.4	25.1
2020/09/30 00:00:00	5.9	20.8	16.7	0.35	34	12	2.1	19
2020/09/30 01:00:00	5	19.1	16.1	0.32	32	10	2.1	28.5
2020/09/30 02:00:00	3.7	15.8	18.7	0.32	33	13	2.2	19.6
2020/09/30 03:00:00	4.8	14	18.7	0.32	27	11	2.2	22.5
2020/09/30 04:00:00	5.1	17.1	13.7	0.33	32	10	2	29.4
2020/09/30 05:00:00	3.1	15	16.5	0.33	32	9	2.4	17.9
2020/09/30 06:00:00	3	11.4	24.1	0.31	23	11	2.5	26.2
2020/09/30 07:00:00	3.2	12	24.9	0.29	17	8	3.1	21.8
2020/09/30 08:00:00	4.4	15.6	24.5	0.32	10	4	3.2	29.7



台電 台中電廠 龍井測站

2020/09/30 09:00:00	3.2	12.5	35	0.28	26	5	4.6	34.2
2020/09/30 10:00:00	2.6	12.8	39.8	0.25	53	6	4.2	25
2020/09/30 11:00:00	2.6	11	43.5	0.24	52	8	4.8	26.9
2020/09/30 12:00:00	2.2	11.1	45.2	0.24	75	9	4.6	24.8
2020/09/30 13:00:00	2.1	10.3	45.8	0.24	77	11	4.7	24.6
2020/09/30 14:00:00	2.1	11	47	0.26	71	14	5.1	25
2020/09/30 15:00:00	2.3	15.2	38.5	0.29	86	27	4.8	25.1
2020/09/30 16:00:00	2.5	17.3	30.4	0.33	53	14	4.2	26.7
2020/09/30 17:00:00	2.7	19.4	25.9	0.35	35	3	4.1	25.8
2020/09/30 18:00:00	4.1	20.3	28.3	0.32	35	8	3.7	33
2020/09/30 19:00:00	4	15	34.1	0.28	41	8	3.7	28.1
2020/09/30 20:00:00	3.6	14.9	35.4	0.25	29	8	3.5	27
2020/09/30 21:00:00	2.3	10.3	39.1	0.25	28	12	3.5	23
2020/09/30 22:00:00	2.6	10.6	37.9	0.26	21	13	3.6	24.8
2020/09/30 23:00:00	3.2	12	37.5	0.28	32	9	3.5	28