

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
2019/11/01 00:00:00	3.2	9.8	34	0.36	67	6	1.8	21.6
2019/11/01 01:00:00	4	14.5	25.3	0.39	63	7	1.4	24.4
2019/11/01 02:00:00	5.1	11.9	24.6	0.37	63	12	1.5	28.8
2019/11/01 03:00:00	5.3	15.4	15.8	0.43	63	21	1.1	27.2
2019/11/01 04:00:00	4.1	12.3	17.1	0.41	55	12	1.2	25.7
2019/11/01 05:00:00	3.9	10.7	19.1	0.4	54	15	1.6	24.4
2019/11/01 06:00:00	6.3	15.9	17.7	0.36	50	11	1.6	31.2
2019/11/01 07:00:00	4.3	13.1	18.1	0.36	42	11	1.8	21.7
2019/11/01 08:00:00	4.8	19.5	17.6	0.55	49	14	2.5	26
2019/11/01 09:00:00	6.7	16.1	22.7	0.45	74	48	2.9	29.2
2019/11/01 10:00:00	6.4	14.4	29.4	0.33	111	40	2.8	24.4
2019/11/01 11:00:00	6.4	11.5	40.3	0.32	65	11	3.7	0.7
2019/11/01 12:00:00	7.3	11.6	45.3	0.36	112	15	4	8.6
2019/11/01 13:00:00	2.9	8.6	49.7	0.35	76	21	4.5	13.6
2019/11/01 14:00:00	3.6	11.4	46.8	0.53	75	24	4.6	1.6
2019/11/01 15:00:00	2.7	8.3	46.9	0.25	81	19	5.1	14.2
2019/11/01 16:00:00	2.6	8.8	44.9	0.22	85	18	5.2	14.1
2019/11/01 17:00:00	2	10	40.7	0.24	93	16	5	14.9
2019/11/01 18:00:00	3.2	10.1	37	0.25	72	15	4.8	14.9
2019/11/01 19:00:00	3.6	10.6	33.8	0.22	58	15	4.2	13.9
2019/11/01 20:00:00	3.1	11.4	26.9	0.25	55	12	3.4	20
2019/11/01 21:00:00	3.5	10.3	25.7	0.25	53	12	3.2	22.8
2019/11/01 22:00:00	3.1	9.7	27	0.22	39	11	3.1	22.1
2019/11/01 23:00:00	3.4	9.8	28.6	0.22	42	10	3	27
2019/11/02 00:00:00	4.3	10.7	26.9	0.22	33	10	2.5	25.6
2019/11/02 01:00:00	2.9	11.5	26.2	0.22	41	7	2.6	31.2
2019/11/02 02:00:00	6.5	13.7	22	0.21	34	8	2.2	30.9
2019/11/02 03:00:00	6.7	10.7	19.2	0.21	28	7	1.8	20.5
2019/11/02 04:00:00	3.6	8.1	23.9	0.2	30	6	2.1	26.6
2019/11/02 05:00:00	7.3	15.6	16.8	0.18	25	5	1.9	25.6
2019/11/02 06:00:00	7.8	15.9	15	0.18	26	4	1.5	29.8
2019/11/02 07:00:00	7.8	17.3	15.6	0.21	16	4	1.6	26.6
2019/11/02 08:00:00	8.1	20.3	15.4	0.24	32	4	2.5	27.9
2019/11/02 09:00:00	3.7	14	22.7	0.21	42	12	2.9	27.8
2019/11/02 10:00:00	3.6	14.7	24.1	0.21	50	11	2.9	26.6
2019/11/02 11:00:00	4	13.7	27.1	0.24	56	12	2.5	19.3
2019/11/02 12:00:00	3.5	11.7	39.7	0.26	64	13	3.4	357.7
2019/11/02 13:00:00	3	7.2	51.5	0.24	66	18	4	12.3
2019/11/02 14:00:00	3	6.2	52	0.22	57	17	4	21
2019/11/02 15:00:00	3.7	6.8	47.2	0.22	63	15	4.1	10.8
2019/11/02 16:00:00	3.2	6.5	44.3	0.21	79	16	4.7	16.4
2019/11/02 17:00:00	3.2	7.4	39.7	0.25	61	8	4.4	14
2019/11/02 18:00:00	2.7	6.5	38.3	0.21	60	10	3.7	15.1
2019/11/02 19:00:00	4.3	6.8	38.9	0.21	48	10	3.7	14.3
2019/11/02 20:00:00	2.6	6.7	37.9	0.24	44	14	3.6	16.4
2019/11/02 21:00:00	2.7	7.9	33.5	0.24	56	15	3.3	19.3
2019/11/02 22:00:00	2.5	10.7	25.2	0.28	56	12	2.6	26.5
2019/11/02 23:00:00	3.4	14.5	18.3	0.29	49	12	2.2	23.1

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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
2019/11/03 00:00:00	4.5	15.3	17.6	0.31	58	12	2	30.6
2019/11/03 01:00:00	4.4	12.9	15.4	0.33	47	9	2.1	16.9
2019/11/03 02:00:00	3	12.4	16.6	0.32	42	13	2.1	22.4
2019/11/03 03:00:00	3.1	14.3	16.4	0.32	49	14	2.1	22.9
2019/11/03 04:00:00	3.1	10.1	26.5	0.31	53	16	2.5	29.8
2019/11/03 05:00:00	4.4	10.9	22.7	0.29	63	17	2.2	28
2019/11/03 06:00:00	6	13.9	20.4	0.31	53	12	1.8	34.3
2019/11/03 07:00:00	7.8	14.9	21.9	0.29	62	16	2.3	39.9
2019/11/03 08:00:00	5.9	13.4	27.5	0.33	65	17	3	29
2019/11/03 09:00:00	4.8	11.7	37.4	0.44	78	18	3.4	28.8
2019/11/03 10:00:00	2.7	6	55.8	0.29	95	25	4.3	17.1
2019/11/03 11:00:00	2.5	6.3	57.6	0.29	112	31	4.1	19.5
2019/11/03 12:00:00	2.7	5.9	60.3	0.29	100	35	4.3	13.4
2019/11/03 13:00:00	2.6	4.6	62.9	0.29	117	31	5.4	7.6
2019/11/03 14:00:00	2.6	4.1	62.8	0.31	113	34	5.5	13.2
2019/11/03 15:00:00	2.6	4.4	61.1	0.31	108	28	5.5	13.4
2019/11/03 16:00:00	2.5	7.4	57.1	0.31	93	29	4.5	14.2
2019/11/03 17:00:00	3.1	7	56.6	0.32	100	28	5	12
2019/11/03 18:00:00	3.6	5.9	55.7	0.31	98	29	5.3	19.2
2019/11/03 19:00:00	2.2	3.1	57.2	0.28	74	28	6	23.2
2019/11/03 20:00:00	2.3	4.1	58	0.25	85	29	5.9	21
2019/11/03 21:00:00	2.1	4	58.7	0.24	101	27	5.4	25.5
2019/11/03 22:00:00	2.3	5.8	58.2	0.22	82	20	4.9	24.3
2019/11/03 23:00:00	3	4.3	61.5	0.22	94	25	5.2	27.7
2019/11/04 00:00:00	1.8	3.6	65	0.21	88	31	4.9	25.5
2019/11/04 01:00:00	2.6	5.5	64.6	0.21	88	31	5	27.2
2019/11/04 02:00:00	2.3	4.4	63	0.22	75	26	5	25.5
2019/11/04 03:00:00	3.1	5.7	59.6	0.22	75	29	5.2	24.8
2019/11/04 04:00:00	3	5.1	57.7	0.24	72	21	5.1	26
2019/11/04 05:00:00	3.7	6.4	55.3	0.2	76	27	5.1	28.3
2019/11/04 06:00:00	3.6	6.8	54.4	0.17	69	19	5.1	27.1
2019/11/04 07:00:00	2.6	6.9	53.8	0.18	71	22	5.6	25.2
2019/11/04 08:00:00	2.5	8.6	50.9	0.24	72	21	5.7	23.2
2019/11/04 09:00:00	1.6	11	44.8	0.21	87	26	6.4	24.4
2019/11/04 10:00:00	2.6	9.8	46.2	0.2	103	19	6.3	23.2
2019/11/04 11:00:00	3.1	8.2	47.8	0.17	134	21	6.6	16.6
2019/11/04 12:00:00	3	9.1	47.4	0.17	138	24	6.7	15.1
2019/11/04 13:00:00	2.6	7.2	50.1	0.16	158	23	6.1	16
2019/11/04 14:00:00	2.2	8.7	50	0.16	109	19	6.8	13.4
2019/11/04 15:00:00	2.6	9.7	48.8	0.14	126	18	6.4	17.1
2019/11/04 16:00:00	3	9.6	50	0.17	112	17	6.1	17.5
2019/11/04 17:00:00	2.5	15.2	42.5	0.2	117	19	5.6	25.1
2019/11/04 18:00:00	2.9	14	40.2	0.21	76	20	5.3	27
2019/11/04 19:00:00	2.9	11.2	42.3	0.18	68	19	5	24
2019/11/04 20:00:00	2.6	8.6	44.6	0.17	75	17	5.3	25.2
2019/11/04 21:00:00	2.5	6.9	46.9	0.14	62	17	5.7	28.1
2019/11/04 22:00:00	3	8.1	47.3	0.13	52	16	5.4	28.6
2019/11/04 23:00:00	3.5	7.6	47.6	0.14	52	12	5.5	29.8

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2019/11/05 00:00:00	3.9	8.1	46.3	0.14	52	15	5.5	30.8
2019/11/05 01:00:00	2.2	7.6	45.7	0.16	50	10	5	30.5
2019/11/05 02:00:00	3.9	7.9	44.8	0.16	44	12	5.1	28.1
2019/11/05 03:00:00	3	5.9	45.7	0.14	44	11	4.9	28.7
2019/11/05 04:00:00	3.1	7.4	44.8	0.17	48	11	4.9	27.2
2019/11/05 05:00:00	2.3	6.2	47.9	0.18	43	13	5.3	27.6
2019/11/05 06:00:00	2.3	5.8	49.5	0.17	40	12	5.4	26.9
2019/11/05 07:00:00	2	6.8	50.9	0.17	36	14	6.3	28.2
2019/11/05 08:00:00	3	10.5	49.2	0.22	58	13	5.9	26.2
2019/11/05 09:00:00	2.3	10.5	48.4	0.21	67	23	5.9	20.8
2019/11/05 10:00:00	2.9	10.3	53.3	0.24	84	16	6.6	14.3
2019/11/05 11:00:00	2	9.2	58	0.22	116	20	7.4	12.8
2019/11/05 12:00:00	1.7	9.1	59.6	0.21	144	24	7.1	13.4
2019/11/05 13:00:00	2.2	8.4	61.8	0.2	129	16	7.3	10.4
2019/11/05 14:00:00	2	9.7	61	0.21	115	22	6.8	10.9
2019/11/05 15:00:00	2.2	9.5	58.1	0.21	128	24	6.2	14.6
2019/11/05 16:00:00	2.3	10.2	52	0.16	121	23	5.3	24.6
2019/11/05 17:00:00	2.3	12.1	48.6	0.16	81	17	5.3	25.7
2019/11/05 18:00:00	2	14.3	45.1	0.16	68	12	5	28.2
2019/11/05 19:00:00	1.5	10.3	48.3	0.16	63	14	4.8	25.5
2019/11/05 20:00:00	2.2	11.1	48.4	0.16	54	18	5	27.3
2019/11/05 21:00:00	3	10.7	46.8	0.16	55	17	4.1	30.3
2019/11/05 22:00:00	2.7	9.7	47.6	0.16	43	19	3.3	26.5
2019/11/05 23:00:00	2.3	6.7	50.1	0.14	55	17	3	24.4
2019/11/06 00:00:00	1.7	6.2	52	0.14	48	14	3.2	27.3
2019/11/06 01:00:00	3.5	9.6	46.2	0.13	44	14	2.8	22.7
2019/11/06 02:00:00	3.6	8.4	45.9	0.17	45	11	3.1	27
2019/11/06 03:00:00	4.1	10.6	42.9	0.17	38	13	2.6	28.6
2019/11/06 04:00:00	3.7	9.5	44	0.14	40	19	2.6	25.7
2019/11/06 05:00:00	1.8	8.3	46.9	0.16	43	10	2.7	20
2019/11/06 06:00:00	1.6	8.7	46.9	0.16	43	17	3	23.6
2019/11/06 07:00:00	2	11.6	40.7	0.16	48	16	2.5	22.6
2019/11/06 08:00:00	2.7	18.2	35.2	0.21	50	15	3.1	23.6
2019/11/06 09:00:00	2.9	15.8	39.2	0.21	48	13	2.6	42.9
2019/11/06 10:00:00	1.8	12.3	44.1	0.2	66	21	3	23.6
2019/11/06 11:00:00	2	12.9	53.5	0.22	61	16	3.7	10.2
2019/11/06 12:00:00	2.7	11.5	64.8	0.26	76	20	4.2	11
2019/11/06 13:00:00	2.3	8.6	67.9	0.22	91	55	4.6	13.1
2019/11/06 14:00:00	2.6	8.3	61.8	0.22	87	21	5.7	2.1
2019/11/06 15:00:00	2.5	8.2	59.2	0.21	108	19	5.3	13.8
2019/11/06 16:00:00	1.8	8.7	57.1	0.2	93	17	4.8	13
2019/11/06 17:00:00	2	10.7	53.7	0.2	78	15	4.7	13.8
2019/11/06 18:00:00	2.2	12.5	47.9	0.21	68	14	4	12
2019/11/06 19:00:00	2.3	13.9	42.5	0.22	65	14	3.7	20.4
2019/11/06 20:00:00	2.1	14.5	37.1	0.26	55	16	3.1	21.8
2019/11/06 21:00:00	2.1	14.5	35.4	0.26	58	17	3.5	25.9
2019/11/06 22:00:00	2.7	15.3	32.3	0.28	47	7	3.6	27.7
2019/11/06 23:00:00	3.6	17.6	29.5	0.29	44	10	3.1	25.7

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2019/11/07 00:00:00	2.2	16.6	31.7	0.28	36	16	2.8	29.3
2019/11/07 01:00:00	6.5	26.2	19.7	0.28	37	--	2.8	35.8
2019/11/07 02:00:00	4.4	19.4	23	0.26	35	14	2.5	24
2019/11/07 03:00:00	3.5	19.1	23.9	0.25	28	12	2.3	24.3
2019/11/07 04:00:00	5	25.8	13.5	0.25	29	11	2.1	30.4
2019/11/07 05:00:00	7.7	32.4	11.7	0.22	40	12	2.5	31.5
2019/11/07 06:00:00	4.8	20.5	23.4	0.18	36	13	2.6	26.3
2019/11/07 07:00:00	7.8	33	11.7	0.22	39	12	2.6	36.2
2019/11/07 08:00:00	7.6	25.3	19.9	0.26	46	12	3.2	30.4
2019/11/07 09:00:00	3.2	15.9	31.4	0.2	50	11	3.5	20.5
2019/11/07 10:00:00	2.7	15.2	35.6	0.21	51	11	3.4	26.3
2019/11/07 11:00:00	3.4	11.6	44.6	0.25	59	14	3.7	5.7
2019/11/07 12:00:00	3.1	10.5	54.5	0.28	52	16	4.3	0.4
2019/11/07 13:00:00	2.2	6.3	58.9	0.21	58	15	4.9	2.2
2019/11/07 14:00:00	2.2	7.8	53.7	0.21	68	23	5	9.9
2019/11/07 15:00:00	1.6	7	52.3	0.2	90	16	6.4	13.9
2019/11/07 16:00:00	1.8	7.6	53.3	0.18	120	18	6.6	15.5
2019/11/07 17:00:00	1.6	7.3	51.7	0.18	105	17	6.5	13.4
2019/11/07 18:00:00	1.5	6.9	52.6	0.18	84	28	6	16.6
2019/11/07 19:00:00	1.3	7.2	51.1	0.17	68	15	5.5	20.8
2019/11/07 20:00:00	1.3	9.8	47.7	0.17	59	16	5	24.4
2019/11/07 21:00:00	1.3	9	49.5	0.16	49	13	4.6	25.5
2019/11/07 22:00:00	2.1	10	48.1	0.17	38	18	4.7	27.4
2019/11/07 23:00:00	2	9.3	47.3	0.17	39	11	4.5	28
2019/11/08 00:00:00	1.8	7.6	47.6	0.16	38	13	4.6	27.5
2019/11/08 01:00:00	2.2	7.8	46.4	0.17	36	13	4.8	29
2019/11/08 02:00:00	1.8	8.7	45.3	0.14	32	9	4.8	29.2
2019/11/08 03:00:00	1.8	6.2	48.1	0.14	32	13	4.8	27.6
2019/11/08 04:00:00	1.8	6.8	45.9	0.14	33	11	4.9	24.8
2019/11/08 05:00:00	1.8	5.4	46.5	0.13	38	11	5.4	25.6
2019/11/08 06:00:00	2.2	7.8	43.9	0.13	40	12	5.2	27.8
2019/11/08 07:00:00	3	10.2	41.3	0.14	34	13	4.7	30
2019/11/08 08:00:00	1.8	12.6	38.9	0.18	36	12	4.6	29.5
2019/11/08 09:00:00	2	10.3	41.1	0.22	47	12	5.6	21.4
2019/11/08 10:00:00	1.7	11.5	41.7	0.26	71	12	5.7	15.7
2019/11/08 11:00:00	1.6	10.7	46.5	0.29	110	19	6.3	11.1
2019/11/08 12:00:00	1.7	9.3	51.4	0.28	123	22	6.5	15.1
2019/11/08 13:00:00	2.2	7.6	54.8	0.22	109	14	6.6	13.7
2019/11/08 14:00:00	2.9	8.1	52.8	0.24	99	16	6.9	14.3
2019/11/08 15:00:00	1.7	5.9	56.1	0.28	122	20	7.4	13.9
2019/11/08 16:00:00	1.5	7	55.8	0.35	126	16	7.4	15.6
2019/11/08 17:00:00	1.6	7.3	55.3	0.35	105	18	6.5	18.2
2019/11/08 18:00:00	1.5	10.2	51.4	0.36	79	24	5.2	25.1
2019/11/08 19:00:00	1.3	10.7	45	0.36	59	16	4.9	22.1
2019/11/08 20:00:00	1.5	9.5	41.6	0.35	54	15	5.1	22.4
2019/11/08 21:00:00	1.6	8.3	41.1	0.33	55	18	5.1	23.7
2019/11/08 22:00:00	1.3	8.2	41.5	0.32	50	15	5.1	26.9
2019/11/08 23:00:00	1.7	8.2	41.3	0.31	42	11	5	28.5

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2019/11/09 00:00:00	2.1	6.9	41.5	0.29	40	10	4.7	27.2
2019/11/09 01:00:00	1.6	8.6	40.8	0.28	39	14	4.6	27
2019/11/09 02:00:00	2.1	6.9	42.9	0.21	39	15	5.4	29.1
2019/11/09 03:00:00	1.8	5	43.4	0.2	38	8	4.9	26.7
2019/11/09 04:00:00	2.2	8.6	41.1	0.18	34	11	4.8	30.7
2019/11/09 05:00:00	3.1	10.6	38.3	0.17	24	7	4.1	32.2
2019/11/09 06:00:00	3.4	11.1	36	0.16	20	4	3.8	28.2
2019/11/09 07:00:00	2.2	7.2	39.6	0.14	32	10	4.1	26.3
2019/11/09 08:00:00	2.6	13.1	33	0.16	28	12	4.4	31.4
2019/11/09 09:00:00	2.3	12.9	34.1	0.16	33	10	4.8	28.6
2019/11/09 10:00:00	2.7	11.2	37.9	0.16	58	18	5	35.6
2019/11/09 11:00:00	2.1	8.3	43.4	0.18	79	12	4.9	24.1
2019/11/09 12:00:00	1.8	7.9	49.7	0.17	72	35	6	9.5
2019/11/09 13:00:00	1.6	6.5	50.5	0.16	94	12	6.2	12.4
2019/11/09 14:00:00	1.2	5	51	0.14	98	11	6.4	14.2
2019/11/09 15:00:00	1.5	6	49.7	0.16	98	13	6.5	14.7
2019/11/09 16:00:00	1.7	6.4	47.9	0.16	99	19	6	14.2
2019/11/09 17:00:00	1.3	7.4	44.9	0.16	96	18	5.4	16.8
2019/11/09 18:00:00	1.2	8.1	41.5	0.17	80	21	4.3	17.1
2019/11/09 19:00:00	1.8	10.3	36.6	0.16	55	21	4.3	21.7
2019/11/09 20:00:00	1.5	10.2	36	0.13	35	17	4.2	26.4
2019/11/09 21:00:00	1.6	9.6	35.7	0.13	37	12	4	26.5
2019/11/09 22:00:00	2.1	10.9	33.6	0.13	35	12	3.1	26.1
2019/11/09 23:00:00	3.1	12	31	0.12	33	8	2.8	27.5
2019/11/10 00:00:00	4.3	15.2	26.6	0.1	31	11	2.4	28.4
2019/11/10 01:00:00	6	16.4	23.3	0.1	30	12	1.9	31.7
2019/11/10 02:00:00	3.6	14	21.9	0.1	25	12	1.9	26
2019/11/10 03:00:00	2.3	9.6	24.7	0.1	28	9	1.8	20.4
2019/11/10 04:00:00	2.1	10.3	26.9	0.09	29	9	2.1	26.1
2019/11/10 05:00:00	2.3	9.1	29.5	0.09	37	11	2.5	23.2
2019/11/10 06:00:00	3.6	14.3	21.3	0.1	26	10	2	25.7
2019/11/10 07:00:00	2.9	12.4	19.5	0.12	29	12	1.5	22.1
2019/11/10 08:00:00	2.1	12.3	21.5	0.13	29	12	2.1	27.2
2019/11/10 09:00:00	2.7	12.6	24.2	0.13	24	15	2.4	23.4
2019/11/10 10:00:00	1.3	11.9	28.6	0.13	33	12	2.5	11.4
2019/11/10 11:00:00	1.7	13.1	33	0.17	55	18	2.5	7
2019/11/10 12:00:00	1.7	11.7	44.6	0.21	65	12	2.8	355.6
2019/11/10 13:00:00	1.7	8.8	57.8	0.26	76	15	3.3	0.1
2019/11/10 14:00:00	2.3	7	62.5	0.29	71	17	3	358
2019/11/10 15:00:00	2.1	8.1	62.4	0.21	66	19	3.1	3.1
2019/11/10 16:00:00	1.7	4.9	57	0.18	63	13	4	5.5
2019/11/10 17:00:00	1.2	5.1	52.6	0.18	40	13	4	11.2
2019/11/10 18:00:00	1.5	6	48.1	0.17	38	39	3.7	20.2
2019/11/10 19:00:00	1.7	7	42.7	0.17	32	9	3.3	24.2
2019/11/10 20:00:00	2.2	11.4	33.7	0.22	34	15	2.3	39.9
2019/11/10 21:00:00	1.1	11.2	33.7	0.26	41	11	1.2	48.5
2019/11/10 22:00:00	1.6	15.6	22.8	0.32	43	18	0.6	319.7
2019/11/10 23:00:00	3.1	22.9	16.6	0.35	55	20	0.6	27.5

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
2019/11/11 00:00:00	1.5	28.9	7.8	0.4	63	19	1.1	75.5
2019/11/11 01:00:00	1.3	22.4	8.6	0.43	65	28	1	85.7
2019/11/11 02:00:00	1.6	18.1	14.4	0.44	53	25	0.9	43.8
2019/11/11 03:00:00	2.9	26	9.1	0.36	48	26	1.2	34.5
2019/11/11 04:00:00	2.3	14.9	18.7	0.33	55	24	1.2	33.9
2019/11/11 05:00:00	1.6	12.5	20.4	0.31	53	21	1.7	17.2
2019/11/11 06:00:00	2.5	16.8	17	0.31	45	19	1.7	25.6
2019/11/11 07:00:00	2.1	16.3	19.2	0.35	43	20	2.1	19.8
2019/11/11 08:00:00	2	16.6	22.2	0.29	45	19	2.5	16.2
2019/11/11 09:00:00	1.3	18.2	26.2	0.25	44	19	2.5	10.2
2019/11/11 10:00:00	1.2	17.2	28.9	0.25	51	19	2.6	12.4
2019/11/11 11:00:00	2.1	16.7	37.3	0.33	64	18	3.1	3.8
2019/11/11 12:00:00	2.6	10.9	51	0.39	63	17	3.8	353.9
2019/11/11 13:00:00	1.5	8.7	60.5	0.26	91	17	4.4	351.6
2019/11/11 14:00:00	1.5	9	64.1	0.24	72	16	4.5	356.5
2019/11/11 15:00:00	1.8	9	65.7	0.24	78	12	4.2	9.1
2019/11/11 16:00:00	1.7	8.8	66.7	0.22	77	24	4	14.5
2019/11/11 17:00:00	1.6	9.8	63.8	0.22	88	20	4.1	14.3
2019/11/11 18:00:00	1.6	12	54.9	0.25	68	18	2.9	18.1
2019/11/11 19:00:00	1.6	16.7	46.7	0.29	53	20	2.2	20.9
2019/11/11 20:00:00	5.1	29.3	30.8	0.33	61	24	1.4	27.8
2019/11/11 21:00:00	3.4	22	31	0.33	67	24	1.8	19.8
2019/11/11 22:00:00	2.3	19.5	29.7	0.33	54	22	1.5	17.3
2019/11/11 23:00:00	2.3	24.7	22.8	0.36	47	23	1.1	28.4
2019/11/12 00:00:00	1.7	29.5	12.3	0.49	59	25	0.6	89.6
2019/11/12 01:00:00	1.2	28.8	8.4	0.6	72	31	0.4	127.9
2019/11/12 02:00:00	1.3	35.4	3.7	0.59	59	35	0.4	118.8
2019/11/12 03:00:00	1.3	36.6	2.5	0.64	69	33	0.3	40.9
2019/11/12 04:00:00	3.1	35.6	2.6	0.67	74	35	0.6	61.5
2019/11/12 05:00:00	1.6	32.3	2.6	0.68	78	47	0.9	96.7
2019/11/12 06:00:00	1.8	29.8	3.4	0.49	88	55	1.2	114
2019/11/12 07:00:00	1.2	26.6	3.1	0.57	68	31	0.8	126.2
2019/11/12 08:00:00	1.2	28.3	9	0.68	68	38	0.9	136.7
2019/11/12 09:00:00	1.5	27.9	25.6	0.64	75	41	0.5	236.6
2019/11/12 10:00:00	6.5	38.5	29.8	0.69	85	38	1.1	270.9
2019/11/12 11:00:00	14	27.7	47.6	0.83	111	53	2.8	323.3
2019/11/12 12:00:00	12.8	24.7	56.2	0.68	97	47	3	321.2
2019/11/12 13:00:00	7.6	15.4	78.2	0.59	105	42	3.4	322
2019/11/12 14:00:00	9.8	12.9	77.9	0.4	70	39	3	320.8
2019/11/12 15:00:00	7	13	77.1	0.36	46	34	2.5	347.7
2019/11/12 16:00:00	1.6	15.8	80.6	0.31	79	28	2.6	5.2
2019/11/12 17:00:00	2.5	22.9	74.6	0.4	101	29	2.4	10.2
2019/11/12 18:00:00	1.2	15.4	67.2	0.45	101	38	2.2	19.1
2019/11/12 19:00:00	1.3	17.6	56.2	0.39	106	46	1.7	19.4
2019/11/12 20:00:00	1.2	20.1	49.1	0.39	89	28	1.2	22.1
2019/11/12 21:00:00	1.3	26	37.3	0.45	91	33	0.3	28.2
2019/11/12 22:00:00	1.7	34	16.6	0.67	92	36	1	123.6
2019/11/12 23:00:00	3.1	45.5	8.6	0.86	90	54	0.8	137.5

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
2019/11/13 00:00:00	2.6	37.1	14.3	0.8	113	58	0.2	161.4
2019/11/13 01:00:00	2.9	32.8	22.3	0.71	106	58	0.2	244.6
2019/11/13 02:00:00	1.6	27.6	15.7	0.65	120	65	0.8	116
2019/11/13 03:00:00	1.5	27.9	12.4	0.67	95	59	0.8	145.2
2019/11/13 04:00:00	1.5	19.9	28.8	0.55	94	59	1.2	152.1
2019/11/13 05:00:00	1.3	14.7	27.6	0.55	79	55	1	146.1
2019/11/13 06:00:00	2.1	30.4	13.3	0.6	59	48	0.3	208.4
2019/11/13 07:00:00	1.2	30	10.1	0.65	84	52	0.4	98.5
2019/11/13 08:00:00	1.3	38.3	7.8	0.86	83	50	0.2	121.8
2019/11/13 09:00:00	1.8	31.2	33.3	0.59	91	55	1	145.6
2019/11/13 10:00:00	2.3	22.9	50.3	0.56	88	49	0.8	236.3
2019/11/13 11:00:00	6.9	17.2	55.9	0.44	103	43	2.2	317.3
2019/11/13 12:00:00	6.5	15	61	0.36	87	33	2.8	326
2019/11/13 13:00:00	6.2	13	69.5	0.36	76	32	2.8	322.7
2019/11/13 14:00:00	4	11.5	82	0.41	77	36	3.5	325.1
2019/11/13 15:00:00	3.2	11.1	91.4	0.51	93	35	3	359.6
2019/11/13 16:00:00	1.2	15.4	81	0.43	82	46	2.7	6.2
2019/11/13 17:00:00	1.1	17	73.3	0.44	93	39	2.9	10.5
2019/11/13 18:00:00	1.5	16.2	27.7	0.33	74	14	3.4	27.3
2019/11/13 19:00:00	2.2	12.4	34	0.35	31	12	4	31.6
2019/11/13 20:00:00	1.2	6.5	48.1	0.32	58	16	5.3	28.7
2019/11/13 21:00:00	2.1	7.8	53.4	0.32	86	15	5.7	30.8
2019/11/13 22:00:00	1.3	7.4	53.4	0.32	86	21	4.9	28.9
2019/11/13 23:00:00	1.5	7.7	47.3	0.32	69	33	4.5	28.6
2019/11/14 00:00:00	1.2	8.1	44.6	0.39	70	27	4.6	28
2019/11/14 01:00:00	2.1	11.7	42	0.39	61	27	4.5	25.9
2019/11/14 02:00:00	1.3	9.6	47.4	0.39	67	33	5.1	26.6
2019/11/14 03:00:00	1.6	17.1	42.2	0.41	72	28	4.9	30.4
2019/11/14 04:00:00	--	--	--	--	--	--	--	0
2019/11/14 05:00:00	--	--	--	--	--	--	--	0
2019/11/14 06:00:00	--	--	--	--	--	--	--	0
2019/11/14 07:00:00	--	--	--	--	--	--	--	0
2019/11/14 08:00:00	--	--	--	--	--	--	--	0
2019/11/14 09:00:00	1.3	18.1	41.6	0.41	84	30	5.3	31.6
2019/11/14 10:00:00	1.5	15.3	46.2	0.41	89	29	5.2	28
2019/11/14 11:00:00	1.2	13.4	50.9	0.4	106	31	5.5	23.1
2019/11/14 12:00:00	1.2	11.5	51.1	0.37	148	30	6.1	14.6
2019/11/14 13:00:00	1.3	8.3	54.2	0.35	189	37	6.6	13.1
2019/11/14 14:00:00	1.1	9.1	55.6	0.32	152	35	6.5	13.6
2019/11/14 15:00:00	1.1	10.2	54.9	0.32	164	35	6	13.5
2019/11/14 16:00:00	1.1	11.7	50.5	0.31	138	31	5.3	20.7
2019/11/14 17:00:00	1.1	15.4	41.3	0.29	101	25	4.8	25.1
2019/11/14 18:00:00	1.1	13	38.9	0.26	86	27	4.6	23.9
2019/11/14 19:00:00	1.1	9.6	38.4	0.25	77	19	4.1	24.3
2019/11/14 20:00:00	1.2	12.5	35	0.24	84	22	3.6	28.4
2019/11/14 21:00:00	2.5	16.4	28.4	0.22	64	22	3	30.3
2019/11/14 22:00:00	1.7	12	32.1	0.22	67	16	3.1	28
2019/11/14 23:00:00	3.2	13.4	28.9	0.32	64	18	3.1	27.9

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
2019/11/15 00:00:00	3.2	14.3	26.3	0.22	73	18	3.2	37
2019/11/15 01:00:00	2.1	10.5	28.9	0.25	65	22	2.2	41.6
2019/11/15 02:00:00	1.2	10	27.5	0.22	65	15	2.3	26.1
2019/11/15 03:00:00	1.2	7.7	31.4	0.21	65	14	2.8	26.5
2019/11/15 04:00:00	2.6	14.4	22.7	0.2	61	12	2.2	28.4
2019/11/15 05:00:00	1.6	9.6	28.6	0.22	62	19	2.5	22.4
2019/11/15 06:00:00	1.2	12.3	23.4	0.2	62	13	2.4	27
2019/11/15 07:00:00	2.9	21.1	12.5	0.25	60	15	1.9	23.7
2019/11/15 08:00:00	1.3	21.9	11.9	0.32	64	21	2.1	23.7
2019/11/15 09:00:00	1.5	20.8	13.8	0.28	61	15	2.4	13.5
2019/11/15 10:00:00	1.1	20.5	18	0.26	64	17	2.3	6.6
2019/11/15 11:00:00	1.2	19.9	23.3	0.26	70	18	2.6	356.7
2019/11/15 12:00:00	1.2	14.7	38	0.31	79	17	3.1	1.8
2019/11/15 13:00:00	1.1	9.8	55.6	0.31	75	15	3.4	359.2
2019/11/15 14:00:00	1	10	59	0.26	86	18	3.5	354.9
2019/11/15 15:00:00	1.1	9.7	53.7	0.21	64	16	4.1	354.8
2019/11/15 16:00:00	1	10.5	43.4	0.28	71	14	4.1	1.6
2019/11/15 17:00:00	1	13.9	37.1	0.25	75	12	3.7	11.9
2019/11/15 18:00:00	1.1	11.5	34.5	0.24	78	21	3	18.5
2019/11/15 19:00:00	1.3	12.1	31	0.22	61	10	2.8	22.1
2019/11/15 20:00:00	1.2	17.2	21.9	0.32	54	11	2.2	22
2019/11/15 21:00:00	1.8	24.4	12	0.33	65	17	1.6	24
2019/11/15 22:00:00	2.5	29	7	0.39	62	24	1.5	15.2
2019/11/15 23:00:00	2.5	28.3	6.3	0.36	64	27	1.3	28.7
2019/11/16 00:00:00	1.5	20	11.6	0.32	70	16	1.3	24.9
2019/11/16 01:00:00	5.9	28.6	5	0.35	54	16	1.4	36.8
2019/11/16 02:00:00	1.7	22.8	6.2	0.36	52	13	0.8	72.7
2019/11/16 03:00:00	1.2	23.7	4.3	0.41	48	19	0.2	21.3
2019/11/16 04:00:00	1.5	25.2	5.7	0.51	54	19	0	285.4
2019/11/16 05:00:00	1.3	24.6	2.6	0.57	63	30	0.9	90.7
2019/11/16 06:00:00	1.2	28	2.2	0.6	61	22	0.6	93.5
2019/11/16 07:00:00	1.2	29.3	2.7	0.72	67	31	0.5	118.1
2019/11/16 08:00:00	1.3	30.5	4.4	0.82	73	30	0.6	162.3
2019/11/16 09:00:00	2.6	26.2	19.1	0.84	90	44	1	153.8
2019/11/16 10:00:00	2.2	20.5	35.2	0.65	90	50	0.8	164.7
2019/11/16 11:00:00	2.3	17.7	44.5	0.56	91	43	2.4	284.3
2019/11/16 12:00:00	1.2	10.7	52.6	0.41	87	36	3.7	283.9
2019/11/16 13:00:00	1.1	5.1	55.4	0.26	63	26	4.4	283.3
2019/11/16 14:00:00	1.2	7.8	50.9	0.24	55	15	3.9	283.8
2019/11/16 15:00:00	1.1	6.2	56.2	0.24	40	11	3.1	285.6
2019/11/16 16:00:00	1.2	4.9	62	0.26	44	11	2.7	280.4
2019/11/16 17:00:00	1.8	11	48.2	0.28	48	10	1.7	278.9
2019/11/16 18:00:00	2.1	23.7	32.8	0.4	43	13	0.7	295.8
2019/11/16 19:00:00	1.7	19.6	28.1	0.39	55	20	0.3	136
2019/11/16 20:00:00	1.2	27.7	16.1	0.47	62	26	1.1	142.4
2019/11/16 21:00:00	1.2	28.1	19.1	0.56	57	24	1.2	137.8
2019/11/16 22:00:00	1.2	23	19.7	0.57	66	27	0.9	130.3
2019/11/16 23:00:00	1.1	17.6	27.1	0.47	68	31	1.3	145.4

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
2019/11/17 00:00:00	1.2	21.7	17.8	0.52	60	28	0.7	156.2
2019/11/17 01:00:00	1.3	33.2	8.6	0.63	63	33	0.4	176.2
2019/11/17 02:00:00	1.2	19.7	13.4	0.57	77	46	1	124.8
2019/11/17 03:00:00	1.1	14.7	18.1	0.55	74	37	1.1	136.4
2019/11/17 04:00:00	1.1	14.7	15.8	0.49	74	35	0.5	183.1
2019/11/17 05:00:00	1.1	13.5	13	0.51	76	42	0.5	161
2019/11/17 06:00:00	1.1	17.1	8.4	0.55	73	41	0.8	63.4
2019/11/17 07:00:00	1.1	20.4	10.5	0.6	76	42	0.7	52.3
2019/11/17 08:00:00	1.1	17.8	18.6	0.59	88	51	0.8	93
2019/11/17 09:00:00	1.3	15.9	33.6	0.51	87	50	1.8	31.9
2019/11/17 10:00:00	1.5	12	49	0.48	100	45	2	359.6
2019/11/17 11:00:00	2.2	13.8	53.9	0.48	90	44	2.5	338.9
2019/11/17 12:00:00	4.5	12.5	58.7	0.63	85	42	2.4	356.9
2019/11/17 13:00:00	1.3	8.6	63.9	0.53	78	50	2.7	6.7
2019/11/17 14:00:00	1.2	8.2	66.7	0.51	73	36	2.6	6.5
2019/11/17 15:00:00	1.3	8.1	66.2	0.48	79	48	3	358.8
2019/11/17 16:00:00	1.2	8.7	56.1	0.36	75	41	2.8	351.6
2019/11/17 17:00:00	1.3	10.6	56.1	0.36	63	29	2.7	357.5
2019/11/17 18:00:00	1.2	8.6	55.2	0.39	62	30	2	8.9
2019/11/17 19:00:00	1.2	8.7	52.9	0.44	59	30	1.7	15
2019/11/17 20:00:00	1.2	8.1	45.4	0.51	61	23	1.4	18.5
2019/11/17 21:00:00	1.2	9.8	37.9	0.51	69	26	1.3	18.9
2019/11/17 22:00:00	1.3	15.6	23.9	0.49	72	37	0.5	30.5
2019/11/17 23:00:00	1.2	17.2	16.4	0.6	78	45	0.3	168.4
2019/11/18 00:00:00	1.2	18.3	13.4	0.64	88	52	0.1	359
2019/11/18 01:00:00	3.7	31.6	5.5	0.92	85	59	0.4	259.1
2019/11/18 02:00:00	1.3	23.6	4.6	0.72	87	56	0.8	59.7
2019/11/18 03:00:00	1.5	25.3	3.2	0.76	104	50	1.2	54.2
2019/11/18 04:00:00	2	22.3	14.7	0.47	87	49	1.4	34.9
2019/11/18 05:00:00	2	14.8	33.1	0.49	69	46	2.1	33.8
2019/11/18 06:00:00	2	14.3	36.8	0.48	87	53	2.2	38.9
2019/11/18 07:00:00	2.6	18.1	32.3	0.45	84	51	2.2	27.7
2019/11/18 08:00:00	1.8	20.9	28	0.53	81	50	1.9	25.2
2019/11/18 09:00:00	3.1	26	25	0.68	84	49	2.5	32.6
2019/11/18 10:00:00	2	19.1	28.4	0.55	98	55	3.8	22.1
2019/11/18 11:00:00	1.2	11.4	30.5	0.41	86	44	4.9	12.1
2019/11/18 12:00:00	1.2	12.1	50.9	0.78	98	28	6.5	14.3
2019/11/18 13:00:00	2.1	10.2	55.9	0.69	178	70	6.3	13.5
2019/11/18 14:00:00	2.2	10.5	52	0.65	150	74	6.8	12.4
2019/11/18 15:00:00	2.2	10	44.5	0.53	137	41	6.7	16.3
2019/11/18 16:00:00	2.2	12.1	39.9	0.51	116	29	6.6	20.3
2019/11/18 17:00:00	2.2	11.9	36.6	0.52	95	23	6.8	19
2019/11/18 18:00:00	2.2	11	37.8	0.52	72	18	6.2	20
2019/11/18 19:00:00	2.2	9.6	36.5	0.51	59	17	6.1	22
2019/11/18 20:00:00	2	9.7	33	0.45	44	10	5.8	25.1
2019/11/18 21:00:00	2	6.4	32.4	0.4	32	13	6.3	23.3
2019/11/18 22:00:00	2	6	31.3	0.36	41	14	7	24.3
2019/11/18 23:00:00	2.1	7.3	31.8	0.39	53	12	6.8	22.8

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
2019/11/19 00:00:00	2.1	6.4	33.3	0.4	57	12	7.6	24.2
2019/11/19 01:00:00	2.1	7	30.3	0.43	63	16	7	25.8
2019/11/19 02:00:00	2.1	6.5	29.4	0.4	51	13	6.6	23
2019/11/19 03:00:00	2.1	5.7	30.9	0.35	51	19	7.1	24.6
2019/11/19 04:00:00	2.1	4.9	32.2	0.31	68	20	7.1	24.7
2019/11/19 05:00:00	2.1	4.6	33.5	0.26	62	14	6.8	23.7
2019/11/19 06:00:00	2.1	5.7	34.3	0.24	67	20	6.7	25.4
2019/11/19 07:00:00	2.1	4.9	34.7	0.21	73	19	7.3	22
2019/11/19 08:00:00	2.1	6.3	34.1	0.21	77	22	7.7	23.6
2019/11/19 09:00:00	2.1	8.2	32.2	0.21	88	15	7.4	23.6
2019/11/19 10:00:00	2.1	10.3	31.8	0.22	106	20	7.1	23.9
2019/11/19 11:00:00	2.1	10.3	32.7	0.2	112	20	6.7	26.7
2019/11/19 12:00:00	2.1	12.5	33.7	0.18	133	23	6.6	25.8
2019/11/19 13:00:00	2.1	9	35.9	0.16	142	18	6.9	29.3
2019/11/19 14:00:00	2.1	10.3	34.2	0.13	123	13	6.7	28.1
2019/11/19 15:00:00	2.1	13.9	30	0.21	115	12	6.3	30.6
2019/11/19 16:00:00	2.1	13.8	28.8	0.35	108	17	6.1	29.1
2019/11/19 17:00:00	2.5	14	27.2	0.35	87	13	5.8	28.2
2019/11/19 18:00:00	1.7	12.8	26.6	0.36	75	12	6.2	27.8
2019/11/19 19:00:00	2	11.2	26.2	0.36	63	12	5.7	29
2019/11/19 20:00:00	1.7	9.7	29.3	0.35	54	12	5.6	27.3
2019/11/19 21:00:00	1.7	8.2	30.4	0.35	55	14	5.5	29.9
2019/11/19 22:00:00	1.6	8.4	32.2	0.35	50	10	5.2	26.5
2019/11/19 23:00:00	1.2	8.1	33.2	0.33	53	11	5.4	29.3
2019/11/20 00:00:00	2.1	8.1	31.2	0.32	47	11	4.4	31.9
2019/11/20 01:00:00	1.2	4.5	32.4	0.33	44	7	4.5	28
2019/11/20 02:00:00	2.7	7.9	29.3	0.35	29	6	4.2	30.6
2019/11/20 03:00:00	2.5	7.3	29.1	0.35	31	13	3.5	27
2019/11/20 04:00:00	1.7	6.3	33.2	0.33	31	12	4.1	27.3
2019/11/20 05:00:00	1.2	5.7	34.1	0.33	25	7	4.1	25.9
2019/11/20 06:00:00	1.3	6.4	33.6	0.32	25	7	4.4	26.5
2019/11/20 07:00:00	2.1	9.3	30.9	0.32	24	--	4.4	28.7
2019/11/20 08:00:00	2.2	13.5	26.6	0.36	35	3	4	28.7
2019/11/20 09:00:00	1.6	16.4	24.7	0.36	37	11	4.1	28.8
2019/11/20 10:00:00	2.2	14.5	28.3	0.36	50	12	4.1	26.4
2019/11/20 11:00:00	1.7	12.3	32.3	0.36	58	10	4.2	20
2019/11/20 12:00:00	1.2	11.2	36	0.36	66	9	5.3	11.1
2019/11/20 13:00:00	1.2	9	39.7	0.37	114	16	5.5	13.2
2019/11/20 14:00:00	1.3	9.2	39.2	0.36	96	10	6.3	12.9
2019/11/20 15:00:00	1.2	10.9	37.5	0.36	88	15	6	13.6
2019/11/20 16:00:00	1.2	10.3	35.7	0.36	106	14	5.4	12.6
2019/11/20 17:00:00	1.2	11.5	31.2	0.37	93	9	5.2	15.9
2019/11/20 18:00:00	1.2	11.5	27.9	0.41	73	13	4.7	20.2
2019/11/20 19:00:00	1.3	10.6	27	0.43	57	13	4.5	23.6
2019/11/20 20:00:00	1.2	9.5	27.5	0.43	42	15	4.1	22.5
2019/11/20 21:00:00	1.2	7.7	29.8	0.4	31	10	4.1	21.9
2019/11/20 22:00:00	1.2	8.2	29	0.4	23	7	3.6	26
2019/11/20 23:00:00	1.7	8.6	27.6	0.37	21	5	3.2	27.3

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
2019/11/21 00:00:00	2.2	10.5	25.3	0.37	18	3	2.5	30.9
2019/11/21 01:00:00	2.1	8.3	26.3	0.37	21	2	2.7	24.1
2019/11/21 02:00:00	1.6	9.3	24.6	0.39	14	7	2.4	26
2019/11/21 03:00:00	1.3	7.4	23.9	0.39	17	6	2.2	23.3
2019/11/21 04:00:00	2.7	16.2	14.2	0.41	18	5	1.9	35.3
2019/11/21 05:00:00	6.4	21	8.8	0.4	19	3	1.6	33.3
2019/11/21 06:00:00	3.2	16.4	13	0.39	17	3	1.3	34.9
2019/11/21 07:00:00	5	24.4	7.3	0.48	17	7	1.4	38.2
2019/11/21 08:00:00	3	22.5	10.7	0.56	28	11	1.7	21.9
2019/11/21 09:00:00	1.5	17.3	18.1	0.47	37	8	3.1	26.1
2019/11/21 10:00:00	2	12.9	24.2	0.44	44	11	3	18.5
2019/11/21 11:00:00	1.7	12.9	31.3	0.48	54	7	3.4	8
2019/11/21 12:00:00	1.6	10.9	38.8	0.47	66	7	4.6	7
2019/11/21 13:00:00	1.3	6.8	42.6	0.47	82	11	5.2	359.4
2019/11/21 14:00:00	1.1	6.7	40.1	0.47	64	12	5.4	9.6
2019/11/21 15:00:00	1	6.5	37.7	0.43	69	12	5.8	13.6
2019/11/21 16:00:00	1.1	6.8	35.6	0.41	76	11	6.1	17.5
2019/11/21 17:00:00	1	7.3	32.4	0.41	59	10	6	18.5
2019/11/21 18:00:00	1	6.5	33.7	0.41	39	7	5.1	19
2019/11/21 19:00:00	1.1	5.9	34.2	0.41	33	6	5.4	19.6
2019/11/21 20:00:00	1	5	34.7	0.41	27	9	5.5	22.2
2019/11/21 21:00:00	1	4.5	36	0.41	22	5	5.5	24.4
2019/11/21 22:00:00	1	2.5	37	0.41	21	3	5.5	24.9
2019/11/21 23:00:00	1	4.4	36.5	0.41	20	5	5.6	23.3
2019/11/22 00:00:00	1	3.5	35.7	0.4	13	4	5.6	21.4
2019/11/22 01:00:00	1	3.6	34.5	0.41	14	3	5.2	23.9
2019/11/22 02:00:00	1	4.1	31	0.4	21	5	5.3	21.3
2019/11/22 03:00:00	1.1	4.4	30.2	0.41	18	5	5	21
2019/11/22 04:00:00	1.1	4	30.5	0.41	19	4	5.3	26.1
2019/11/22 05:00:00	1.1	4.9	28.9	0.43	16	3	4.7	27.3
2019/11/22 06:00:00	1.1	4.4	27.9	0.44	21	4	4.4	25.8
2019/11/22 07:00:00	1.2	8.6	23.7	0.48	25	6	4	27.7
2019/11/22 08:00:00	1.6	13.4	19.2	0.52	23	5	3.7	28.6
2019/11/22 09:00:00	1.2	14.5	19.7	0.51	25	3	4.1	25.9
2019/11/22 10:00:00	1.2	14.8	20.5	0.49	29	5	3.6	23.6
2019/11/22 11:00:00	1.1	10	29.7	0.49	34	7	4.7	15.4
2019/11/22 12:00:00	1.1	9.1	33.5	0.49	49	4	5.5	14
2019/11/22 13:00:00	1.2	6.9	36.9	0.48	43	5	5.5	16
2019/11/22 14:00:00	1.1	8.4	37.1	0.48	42	6	5.4	13.8
2019/11/22 15:00:00	1.3	9	36.3	0.48	42	12	5.6	14.5
2019/11/22 16:00:00	1.1	10	32.2	0.48	39	12	5.2	13.2
2019/11/22 17:00:00	1.3	10.3	29.8	0.49	48	10	4.9	12.6
2019/11/22 18:00:00	1.1	13.1	23.6	0.51	47	10	4	14.1
2019/11/22 19:00:00	1.1	13.3	18.6	0.52	41	11	3.1	19.7
2019/11/22 20:00:00	1.1	12.5	18.2	0.53	31	8	2.8	21
2019/11/22 21:00:00	1.2	12.5	17.1	0.59	33	9	3.2	24.6
2019/11/22 22:00:00	1.1	11.7	16.6	0.57	30	7	2.9	25.1
2019/11/22 23:00:00	1.5	12.6	15	0.57	29	6	2.8	25.5

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
2019/11/23 00:00:00	2	13.9	11.7	0.56	30	6	2.5	27.4
2019/11/23 01:00:00	2.2	16.3	8.6	0.57	32	7	1.8	36.6
2019/11/23 02:00:00	4.3	17.7	7	0.55	33	7	1.6	34.9
2019/11/23 03:00:00	2.1	15.2	8.8	0.52	42	12	1.4	22.2
2019/11/23 04:00:00	1.8	14	8.3	0.52	39	12	1.4	28.3
2019/11/23 05:00:00	1.3	12.4	6	0.57	35	9	1.1	49.4
2019/11/23 06:00:00	1.3	17	2.7	0.6	34	12	1	31.6
2019/11/23 07:00:00	1.5	14	4.5	0.55	27	13	1.4	29.6
2019/11/23 08:00:00	1.6	16.4	4.8	0.61	34	12	1.3	36.4
2019/11/23 09:00:00	2	18.1	7.3	0.65	38	10	1	38.6
2019/11/23 10:00:00	2.3	15	15.9	0.59	63	23	1.2	23.6
2019/11/23 11:00:00	1.7	8.7	24.7	0.52	78	16	3.4	2.1
2019/11/23 12:00:00	1.3	8.6	28.5	0.51	46	15	4	359.8
2019/11/23 13:00:00	1.2	8.4	29.5	0.61	37	9	3.9	354.5
2019/11/23 14:00:00	1.2	9.3	31.3	0.52	41	15	3.9	357.6
2019/11/23 15:00:00	1.2	9.5	30.8	0.51	31	10	3.7	356.8
2019/11/23 16:00:00	1.2	10.2	31.4	0.51	30	12	3.4	5.5
2019/11/23 17:00:00	1.2	13.7	25.1	0.52	34	13	3.2	10.3
2019/11/23 18:00:00	1.5	11.9	27.6	0.52	35	12	3.2	13.6
2019/11/23 19:00:00	1.2	9	29.8	0.51	34	17	2.6	19.3
2019/11/23 20:00:00	1.2	9.6	28.3	0.52	36	12	2.5	14
2019/11/23 21:00:00	1.7	9.3	26	0.53	42	13	1.9	23.9
2019/11/23 22:00:00	1.2	8.7	26	0.55	43	12	1.6	18.8
2019/11/23 23:00:00	1.2	9.7	21.5	0.56	42	20	1.5	25.2
2019/11/24 00:00:00	4.3	15.6	9.8	0.63	44	20	1.2	27.6
2019/11/24 01:00:00	3	15.2	8.7	0.64	51	25	1.3	19.3
2019/11/24 02:00:00	1.3	19.9	4.8	0.65	49	24	1.5	28.1
2019/11/24 03:00:00	1.3	12.4	8.2	0.63	46	24	1.7	27.3
2019/11/24 04:00:00	1.3	14.2	6.3	0.61	56	21	2	17.9
2019/11/24 05:00:00	1.2	10.2	12.6	0.55	59	23	2.5	24
2019/11/24 06:00:00	1.3	7.9	17.1	0.51	44	19	2.4	24
2019/11/24 07:00:00	1.2	9	15.8	0.52	33	18	2.6	22.3
2019/11/24 08:00:00	1.2	11.1	14	0.55	38	13	2.7	22.2
2019/11/24 09:00:00	1.3	9.1	19.5	0.51	39	18	3.7	24.7
2019/11/24 10:00:00	1.2	7.2	23.6	0.49	41	13	3.6	13
2019/11/24 11:00:00	1.2	8.8	28.6	0.53	43	16	3.5	357.2
2019/11/24 12:00:00	1.2	9.1	34	0.61	51	12	4.4	355.4
2019/11/24 13:00:00	1.2	10.7	33.6	0.55	58	27	4.3	355.9
2019/11/24 14:00:00	1.2	7.3	42.7	0.53	50	22	4.5	356.9
2019/11/24 15:00:00	1.2	5.3	43.2	0.49	44	18	4.8	4.2
2019/11/24 16:00:00	2.2	7.6	39.7	0.56	39	10	4.5	11.5
2019/11/24 17:00:00	1.2	8.2	35.4	0.48	39	7	3.9	7.8
2019/11/24 18:00:00	1.2	8.1	31.2	0.48	32	12	4.2	13.6
2019/11/24 19:00:00	1.2	9.7	27.2	0.48	30	7	3.3	18.8
2019/11/24 20:00:00	1.2	11.5	22.8	0.51	28	5	2.9	23.4
2019/11/24 21:00:00	1.2	13.3	18.9	0.55	32	11	3.2	22
2019/11/24 22:00:00	1.2	13.1	18.2	0.53	32	10	3	26.8
2019/11/24 23:00:00	1.2	12.9	16.2	0.55	27	7	2.9	27

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
2019/11/25 00:00:00	1.7	13.3	16.3	0.57	30	9	2.7	26.1
2019/11/25 01:00:00	1.6	11.9	15.4	0.53	30	12	2.6	29.9
2019/11/25 02:00:00	1.3	8.2	18.9	0.49	21	7	3.2	27.3
2019/11/25 03:00:00	1.2	11.1	17.3	0.52	18	5	2.8	30.2
2019/11/25 04:00:00	1.5	11.7	17.8	0.52	31	6	3	27.2
2019/11/25 05:00:00	1.2	7	22.8	0.49	36	12	3.7	26.3
2019/11/25 06:00:00	1.2	9.6	21.4	0.48	38	10	3.4	28.8
2019/11/25 07:00:00	1.6	12.1	20.8	0.49	32	8	3.2	25.9
2019/11/25 08:00:00	2.9	19.7	13.8	0.51	36	7	3	28.7
2019/11/25 09:00:00	3	19.2	16.1	0.55	40	11	3.3	28
2019/11/25 10:00:00	2.3	13.9	24.8	0.49	49	14	3.7	36.3
2019/11/25 11:00:00	1.3	12.1	32.1	0.53	70	9	4.2	17.7
2019/11/25 12:00:00	--	--	--	--	--	--	--	12.1
2019/11/25 13:00:00	1.2	5.7	42.7	0.59	114	23	6.8	12.8
2019/11/25 14:00:00	1.2	7.4	40.7	0.56	106	18	6.4	13.7
2019/11/25 15:00:00	1.2	7.6	40.1	0.56	95	19	7.1	12.5
2019/11/25 16:00:00	1.2	8.2	37.1	0.53	92	17	7.1	13.6
2019/11/25 17:00:00	1.2	7.7	34.1	0.52	90	16	7	18.9
2019/11/25 18:00:00	1.2	8.4	31.9	0.52	65	16	6.2	19
2019/11/25 19:00:00	1.2	9.3	29.1	0.52	47	13	5.7	18.6
2019/11/25 20:00:00	1.2	9.1	27.9	0.52	42	12	5.4	22.2
2019/11/25 21:00:00	1.2	8.3	28.1	0.52	41	10	4.7	24.1
2019/11/25 22:00:00	1.2	8.4	26.7	0.52	42	11	4.2	23.5
2019/11/25 23:00:00	1.2	7.2	28.9	0.48	39	10	4.3	23.5
2019/11/26 00:00:00	1.2	7.6	29	0.48	32	9	4.5	25.6
2019/11/26 01:00:00	1.2	8.4	29.5	0.48	31	10	4.2	26.8
2019/11/26 02:00:00	1.2	8.1	29.3	0.44	27	9	4.1	28.4
2019/11/26 03:00:00	1.2	4.3	33.1	0.44	23	6	3.8	24.1
2019/11/26 04:00:00	1.2	5.4	34.1	0.44	26	8	3.8	22.2
2019/11/26 05:00:00	1.2	5.4	33.7	0.45	30	6	4	23.5
2019/11/26 06:00:00	1.2	7.8	32.6	0.45	33	13	4	25.5
2019/11/26 07:00:00	2.1	12	30	0.53	36	9	3.3	21.7
2019/11/26 08:00:00	1.2	15.8	24.3	0.48	33	5	3.7	30.4
2019/11/26 09:00:00	1.2	14.5	24.6	0.47	31	7	3.4	29.1
2019/11/26 10:00:00	1.2	11.7	29.7	0.47	39	11	3	22.2
2019/11/26 11:00:00	1.1	12.1	34.3	0.49	49	--	4.3	9.1
2019/11/26 12:00:00	1.1	10.9	38.8	0.51	68	10	4.6	12.7
2019/11/26 13:00:00	1.1	8.1	43.7	0.51	68	9	5	15
2019/11/26 14:00:00	1.1	10.3	46.2	0.49	65	14	4.9	10.5
2019/11/26 15:00:00	1.1	11.2	45.4	0.52	71	16	4.6	10
2019/11/26 16:00:00	1.5	12.1	42.1	0.53	83	17	4.6	12.2
2019/11/26 17:00:00	2.1	16.8	33.8	0.56	69	12	4.1	12.4
2019/11/26 18:00:00	2.2	16.4	28.9	0.57	59	15	3.8	12.4
2019/11/26 19:00:00	2.2	12.5	29.3	0.57	51	15	3.8	11.7
2019/11/26 20:00:00	2.2	12.6	27.4	0.57	40	13	3.8	17
2019/11/26 21:00:00	2.2	11.9	26.2	0.57	43	17	3.2	20.4
2019/11/26 22:00:00	2.2	11.2	25.7	0.6	52	14	3.2	21.2
2019/11/26 23:00:00	2.5	14.3	23.7	0.59	42	11	2.8	29.5

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
2019/11/27 00:00:00	2.2	11.7	23	0.59	35	10	2.7	25
2019/11/27 01:00:00	3.2	18.1	17.1	0.6	36	11	2.7	24.2
2019/11/27 02:00:00	2.2	12.9	18.6	0.59	30	12	2.4	22.4
2019/11/27 03:00:00	2.2	10	20.4	0.57	30	9	3.2	24.3
2019/11/27 04:00:00	2.2	7	27.9	0.53	28	7	3.2	26.7
2019/11/27 05:00:00	2.2	7.2	28	0.52	28	4	3.7	28.5
2019/11/27 06:00:00	2.2	7.9	27.2	0.52	29	7	3.9	27.4
2019/11/27 07:00:00	2.2	11.4	23.6	0.53	30	10	3.6	27.8
2019/11/27 08:00:00	2.2	10.3	25	0.53	29	12	3.8	14.8
2019/11/27 09:00:00	1.8	11.7	27.4	0.53	31	8	4.4	9.7
2019/11/27 10:00:00	1.7	13.5	28.4	0.57	43	8	3.7	8.8
2019/11/27 11:00:00	1.7	13.1	31.8	0.59	45	10	3.5	12.6
2019/11/27 12:00:00	4.4	15.9	33.7	0.72	61	12	3.1	5.1
2019/11/27 13:00:00	2	9	45.3	0.72	66	19	4.9	0.4
2019/11/27 14:00:00	0.8	7.3	46	0.55	71	22	5.2	16.1
2019/11/27 15:00:00	3.5	7	44.1	0.53	64	10	5.6	18.6
2019/11/27 16:00:00	3.9	8.3	42	0.51	62	12	5.9	17.1
2019/11/27 17:00:00	3.9	10.7	36.8	0.55	75	12	5.6	13.6
2019/11/27 18:00:00	3.6	10.9	32.8	0.56	59	14	4.8	16.3
2019/11/27 19:00:00	4.3	10.9	30.4	0.55	42	12	5.1	14.8
2019/11/27 20:00:00	3.9	11.5	26.6	0.56	38	10	4.6	17.1
2019/11/27 21:00:00	4.4	12.1	25.3	0.56	36	7	4.5	19.7
2019/11/27 22:00:00	5.1	11.2	26.9	0.57	36	8	4.4	22.7
2019/11/27 23:00:00	3.7	7.2	34.1	0.52	33	10	4.4	25.8
2019/11/28 00:00:00	3.2	8.2	37.4	0.49	32	10	4.5	23.2
2019/11/28 01:00:00	3.5	8.2	37	0.49	36	15	4.3	27.8
2019/11/28 02:00:00	3.9	5.5	37.4	0.48	25	11	4.2	21.9
2019/11/28 03:00:00	4.3	7.6	35.5	0.52	23	9	5	22.9
2019/11/28 04:00:00	4.4	6.8	32.8	0.47	29	11	4.9	28.8
2019/11/28 05:00:00	4.6	7	30.5	0.44	22	10	4.4	30.3
2019/11/28 06:00:00	3.4	4.9	30.2	0.44	37	5	5.4	24.5
2019/11/28 07:00:00	3.2	5.3	29.8	0.44	37	23	5.3	23.6
2019/11/28 08:00:00	3.4	7.7	28	0.45	25	3	4.9	21.2
2019/11/28 09:00:00	3.1	10	28.9	0.48	31	4	5.6	19.2
2019/11/28 10:00:00	2.7	9.2	30.2	0.51	61	6	6.3	21
2019/11/28 11:00:00	2.3	9.7	31	0.51	79	9	6.7	13.7
2019/11/28 12:00:00	3	6.9	34	0.52	97	11	7.9	13.8
2019/11/28 13:00:00	2.7	5.8	33.7	0.53	121	14	8	13.9
2019/11/28 14:00:00	3.2	7	31.6	0.52	106	18	7.6	15
2019/11/28 15:00:00	2.5	8.2	30.8	0.47	93	10	7.4	18.3
2019/11/28 16:00:00	2.2	8.6	30.4	0.44	83	10	6.3	21.6
2019/11/28 17:00:00	3	10.9	26.9	0.43	69	10	6.4	23.3
2019/11/28 18:00:00	2.3	12.3	25.2	0.44	52	12	6	26
2019/11/28 19:00:00	2.7	10.9	26.3	0.41	34	9	5.9	27.1
2019/11/28 20:00:00	2.9	9.6	28.4	0.49	29	7	5.9	23.9
2019/11/28 21:00:00	2.9	8.8	31.6	0.43	29	4	6.1	27.6
2019/11/28 22:00:00	3.1	9.7	31	0.43	29	4	5.5	28.7
2019/11/28 23:00:00	4	9.8	29.9	0.43	33	16	5.2	28.3

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
2019/11/29 00:00:00	4.1	9.6	31.2	0.37	34	10	4.8	28.7
2019/11/29 01:00:00	4.3	10	30	0.37	24	8	4.4	32.1
2019/11/29 02:00:00	3.1	6.3	31.9	0.36	21	8	4.7	29.6
2019/11/29 03:00:00	3.5	4.5	32.6	0.35	23	7	4.5	27.9
2019/11/29 04:00:00	2.7	4.4	34.7	0.35	17	8	4.9	25.1
2019/11/29 05:00:00	2.2	5.1	34.6	0.35	27	9	4.1	26.8
2019/11/29 06:00:00	3.1	6	32.4	0.32	29	7	4.4	29.8
2019/11/29 07:00:00	3.9	9	29.9	0.31	21	4	4.1	29.9
2019/11/29 08:00:00	2.7	10.9	28	0.33	31	9	4.3	25.8
2019/11/29 09:00:00	3.1	12.6	27.1	0.32	41	8	4.2	29.2
2019/11/29 10:00:00	3.1	11.1	30	0.32	49	37	4.5	25.2
2019/11/29 11:00:00	2.6	11	33.5	0.32	57	13	4.7	15.1
2019/11/29 12:00:00	2.5	11.5	36.6	0.36	69	14	5.1	10
2019/11/29 13:00:00	2.7	10.3	41.7	0.36	78	12	5.3	13.3
2019/11/29 14:00:00	3.4	9.1	45.1	0.36	75	9	5.5	14.4
2019/11/29 15:00:00	3.7	9	43.7	0.37	103	12	5.9	13.8
2019/11/29 16:00:00	2.7	9.7	42	0.39	105	13	5.6	15.1
2019/11/29 17:00:00	2.9	13.5	36	0.41	84	18	4.6	13.4
2019/11/29 18:00:00	3.5	16.3	30.4	0.44	70	14	3.7	14.5
2019/11/29 19:00:00	2.5	16.6	25.5	0.44	65	16	3.3	20.8
2019/11/29 20:00:00	2.7	17.6	23	0.45	50	16	3.1	26.5
2019/11/29 21:00:00	3	16.6	20.8	0.48	56	21	2.7	22.4
2019/11/29 22:00:00	2.5	15.3	21.1	0.48	58	8	2.7	17.2
2019/11/29 23:00:00	2.5	18.2	18.6	0.47	55	10	2.4	26.5
2019/11/30 00:00:00	2.6	14.8	21.3	0.44	45	15	2	29.5
2019/11/30 01:00:00	6.8	19.7	15.6	0.47	44	10	1.2	34.9
2019/11/30 02:00:00	3.1	16.7	16.2	0.49	29	11	1.4	34.3
2019/11/30 03:00:00	5.1	15.4	16.6	0.51	30	13	1.4	47.6
2019/11/30 04:00:00	6.2	16.7	11.7	0.49	37	12	1.4	30.3
2019/11/30 05:00:00	5	15.4	13	0.51	44	16	1.4	36.2
2019/11/30 06:00:00	5	15.4	12.4	0.53	28	12	1.5	45.9
2019/11/30 07:00:00	2.9	22.3	5.4	0.63	35	12	0.8	64.4
2019/11/30 08:00:00	2.9	24.7	4.5	0.82	45	19	0.1	55.5
2019/11/30 09:00:00	5.1	31.6	7.3	0.83	67	26	0.1	73.1
2019/11/30 10:00:00	6.9	26.5	15.7	0.75	94	35	0.9	300.3
2019/11/30 11:00:00	10.2	16.6	23.8	0.79	105	31	1.7	334.9
2019/11/30 12:00:00	5.3	10.2	33.8	0.44	78	23	3.3	324.5
2019/11/30 13:00:00	10	13.1	35.9	0.52	60	12	3.1	324.5
2019/11/30 14:00:00	5.9	10.9	39	0.44	44	20	2.9	322.2
2019/11/30 15:00:00	3.2	6.8	40.8	0.45	39	10	3.4	327
2019/11/30 16:00:00	3.6	8.8	38.3	0.45	38	12	3.1	323.4
2019/11/30 17:00:00	4	8.6	39	0.49	49	17	2.7	323.9
2019/11/30 18:00:00	3.7	10.1	34.6	0.49	54	20	2.4	319
2019/11/30 19:00:00	5.5	10.1	31.7	0.48	47	13	1.7	312.4
2019/11/30 20:00:00	7	5.4	34.6	0.49	49	12	2.1	296.2
2019/11/30 21:00:00	3.6	6.7	34.1	0.49	49	10	2.2	300.7
2019/11/30 22:00:00	2.9	5.7	33.8	0.48	40	13	2.1	297.7
2019/11/30 23:00:00	2.3	6.4	32.2	0.47	43	12	2	301.1