



**CLP POWER HONG KONG LIMITED**  
**AIR QUALITY DATA MONTHLY TIME SERIES REPORT NO.1**

SITE LOCATION: Lau Fau Shan

MONTH: 1 - 31 Aug 2024

POLLUTION: Nitric Oxide

UNIT: MICROGRAMS PER CUBIC METER

Day \ Hr	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	MEAN
1	5	2	2	2	2	3	6	10	13	7	5	5	4	4	4	4	4	4	3	2	3	2	2	2	4
2	2	3	2	2	2	2	8	7	6	7	6	3	3	4	7	13	5	4	4	3	3	3	6	5	5
3	4	3	3	5	4	6	8	7	9	10	9	3	3	3	5	6	6	4	3	3	3	3	3	5	5
4	7	9	4	3	3	3	4	5	8	8	7	4	3	2	2	2	2	2	2	2	2	3	4	4	4
5	4	5	7	4	3	4	22	12	9	17	5	3	2	2	2	1	1	1	1	2	2	2	2	2	5
6	2	2	2	3	2	3	4	9	6	4	4	2	2	3	4	6	5	3	2	2	2	3	3	2	3
7	2	3	2	3	3	3	5	10	9	6	4	3	3	2	2	2	2	3	2	1	2	2	3	3	3
8	3	3	12	4	3	3	4	4	7	7	6	--	2	2	2	3	2	6	3	2	2	3	4	4	4
9	4	5	5	3	2	4	4	5	8	9	7	3	2	3	4	4	5	5	3	4	3	3	4	3	4
10	2	2	3	3	3	3	3	12	11	14	9	8	7	6	4	5	4	3	3	2	2	2	2	2	5
11	2	2	2	2	2	2	3	3	3	4	3	2	2	--	3	2	4	3	2	2	2	2	2	3	2
12	2	2	2	2	2	2	7	5	2	16	25	23	10	8	8	5	4	4	3	3	2	2	2	2	6
13	6	4	2	3	3	3	7	7	11	8	6	5	4	3	3	3	5	11	3	4	16	22	25	33	8
14	31	18	12	7	7	4	4	4	3	5	11	5	7	6	10	19	10	7	5	22	39	41	47	39	15
15	29	25	25	19	20	17	22	32	24	18	17	5	5	5	12	22	9	6	5	7	3	18	33	36	17
16	23	19	15	19	17	19	18	19	15	10	5	9	8	7	6	9	8	7	3	2	3	3	3	2	10
17	3	3	2	3	3	3	3	3	7	12	45	21	23	18	16	15	5	5	3	2	3	5	7	4	9
18	5	5	3	3	3	3	3	3	3	3	3	4	5	4	4	3	3	2	2	2	2	2	2	3	3
19	3	2	2	2	3	2	3	4	7	9	5	4	3	6	12	16	12	5	8	6	6	9	8	4	6
20	3	2	3	2	2	2	3	6	9	7	10	15	12	18	15	8	4	4	4	2	3	2	3	2	6
21	2	3	2	2	2	3	4	37	51	7	8	9	7	6	6	10	4	4	8	23	38	26	15	6	12
22	9	8	5	6	4	11	22	23	19	18	12	5	5	7	7	5	7	6	5	11	11	13	13	12	10
23	8	10	9	12	6	3	5	11	9	7	9	3	2	2	2	3	2	3	2	3	3	3	3	3	5
24	3	3	4	4	3	3	4	9	11	11	16	8	5	2	2	2	2	2	2	1	2	2	1	3	4
25	3	9	5	2	3	2	3	4	7	5	4	6	2	--	1	1	2	2	2	1	1	1	2	3	3
26	3	3	3	2	5	8	11	10	11	6	6	4	2	1	1	1	2	1	1	1	1	2	1	2	4
27	2	4	3	2	2	3	7	6	9	8	4	3	2	2	2	1	1	2	1	1	2	1	1	2	3
28	1	2	1	2	1	1	3	5	3	3	4	2	1	1	1	1	1	1	1	1	1	1	1	1	2
29	1	2	2	2	2	4	13	18	5	6	4	1	1	2	2	1	1	1	1	1	1	1	1	1	3
30	1	2	7	2	2	2	3	3	4	2	2	2	1	4	8	13	5	9	3	2	1	2	6	2	4
31	2	2	1	1	2	2	3	7	8	5	6	3	2	2	3	2	3	2	1	1	1	2	2	2	3

**REMARK:**

"--" means that air quality data is not available for that period.

**CLP POWER HONG KONG LIMITED**  
**AIR QUALITY DATA MONTHLY TIME SERIES REPORT NO.1**

SITE LOCATION: Lau Fau Shan

MONTH: 1 - 31 Aug 2024

POLLUTION: Nitrogen Dioxide

UNIT: MICROGRAMS PER CUBIC METER

Day \ Hr	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	MEAN
1	26	16	13	9	9	15	23	21	22	13	12	12	11	11	11	10	12	12	15	23	24	22	13	17	16
2	23	19	12	5	9	13	23	15	13	15	12	10	8	12	15	24	9	7	14	26	14	19	30	24	15
3	22	20	20	22	21	21	21	11	12	14	14	8	6	4	10	15	12	11	18	23	29	26	26	31	17
4	33	36	18	3	3	8	10	9	13	16	19	21	15	11	7	8	13	19	16	13	17	39	58	55	19
5	46	47	49	42	31	25	35	27	23	36	22	25	23	24	25	17	16	27	22	28	26	35	30	29	30
6	20	20	16	15	21	23	26	37	24	20	24	15	21	31	30	37	37	34	26	38	52	63	46	43	30
7	36	32	34	35	33	37	30	33	30	23	18	15	14	9	12	11	16	29	29	18	33	44	55	51	28
8	42	47	58	35	17	15	15	8	14	14	14	--	0	0	6	10	10	35	28	23	20	28	30	24	21
9	23	21	18	6	1	0	1	0	5	8	8	3	5	5	12	9	15	14	12	20	16	13	13	8	10
10	0	11	9	10	7	9	4	6	10	12	12	9	6	6	4	10	9	9	15	14	20	14	10	13	10
11	4	11	0	0	6	12	13	5	3	4	1	5	5	--	5	4	12	11	6	3	3	25	22	32	8
12	9	2	7	14	19	14	19	13	1	35	41	34	18	21	18	10	17	26	31	29	10	21	16	19	19
13	34	26	20	29	22	32	31	15	22	16	9	8	4	1	6	7	14	31	25	38	40	41	41	40	23
14	38	34	31	30	27	18	14	3	2	8	18	14	19	20	31	35	24	27	29	37	42	39	36	33	25
15	35	34	29	28	24	22	21	25	21	20	27	20	20	20	38	44	28	20	19	26	22	31	32	28	26
16	32	27	30	26	22	21	21	20	18	13	6	18	17	8	10	15	21	21	13	16	19	16	11	6	18
17	8	10	8	10	7	7	4	14	34	39	55	38	32	30	27	36	18	23	24	20	25	33	34	30	24
18	28	28	16	3	3	0	7	2	5	8	0	1	8	6	7	2	8	5	4	7	26	11	22	33	10
19	24	6	2	0	0	0	0	3	9	16	5	7	9	23	30	37	37	22	44	44	42	42	39	17	19
20	0	0	6	0	0	1	6	28	30	17	21	26	22	32	28	19	12	16	16	10	10	9	1	0	13
21	2	9	0	0	2	12	18	30	33	6	13	14	12	15	15	31	17	15	32	43	39	46	38	32	20
22	31	27	21	16	16	17	19	20	18	14	5	0	0	0	6	7	11	14	16	21	23	28	23	19	16
23	15	14	14	12	7	0	0	2	0	0	1	0	0	0	0	5	8	16	19	33	31	21	22	14	10
24	18	13	11	8	0	0	2	4	5	4	11	11	4	4	2	0	1	10	15	9	14	15	15	26	8
25	26	30	20	5	0	0	1	0	2	0	0	5	0	--	0	1	5	8	6	17	34	28	30	34	11
26	27	23	14	18	21	20	17	8	9	3	9	14	12	7	7	7	15	8	7	12	19	28	19	24	15
27	26	30	21	9	2	7	11	3	5	6	1	11	7	11	11	8	9	26	24	21	33	50	54	45	18
28	34	43	34	42	17	12	29	34	16	19	28	19	23	22	21	16	26	23	15	27	28	30	29	29	26
29	26	39	30	30	30	33	36	36	19	22	17	8	7	28	27	25	11	15	15	15	12	16	18	31	23
30	30	38	42	21	18	12	16	12	11	7	6	6	7	22	38	51	32	44	35	16	11	5	30	18	22
31	19	4	0	1	4	9	15	15	14	9	7	2	0	2	8	4	7	8	5	5	3	3	5	7	7

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