

Wind Data at Chek Lap Kok Collected by the Hong Kong Observatory

Date & Time	60-min Mean Wind Speed (m/s)	60-min Prevailing Wind Direction (degrees)
09/07/2021 01:00	2.4	129
09/07/2021 02:00	2.5	161
09/07/2021 03:00	2.2	99
09/07/2021 04:00	1.5	166
09/07/2021 05:00	2.0	83
09/07/2021 06:00	1.9	44
09/07/2021 07:00	2.2	105
09/07/2021 08:00	2.5	66
09/07/2021 09:00	2.5	55
09/07/2021 10:00	2.3	60
09/07/2021 11:00	2.8	117
09/07/2021 12:00	4.4	265
09/07/2021 13:00	4.6	267
09/07/2021 14:00	5.3	261
09/07/2021 15:00	5.9	248
09/07/2021 16:00	4.9	194
09/07/2021 17:00	3.8	61
09/07/2021 18:00	3.4	55
09/07/2021 19:00	3.7	148
09/07/2021 20:00	4.1	149
09/07/2021 21:00	2.8	142
09/07/2021 22:00	2.7	124
09/07/2021 23:00	4.1	99
10/07/2021 00:00	3.4	100
10/07/2021 01:00	1.9	127
10/07/2021 02:00	1.5	187
10/07/2021 03:00	2.7	133
10/07/2021 04:00	2.1	115
10/07/2021 05:00	1.8	162
10/07/2021 06:00	1.7	140
10/07/2021 07:00	1.8	134
10/07/2021 08:00	2.6	58
10/07/2021 09:00	3.2	51
10/07/2021 10:00	3.2	39
10/07/2021 11:00	4.2	82
10/07/2021 12:00	4.7	254
10/07/2021 13:00	4.6	264
10/07/2021 14:00	3.3	260
10/07/2021 15:00	4.3	123
10/07/2021 16:00	5.4	128
10/07/2021 17:00	6.3	110
10/07/2021 18:00	6.6	110
10/07/2021 19:00	5.4	147
10/07/2021 20:00	4.0	135
10/07/2021 21:00	4.4	132
10/07/2021 22:00	4.0	108
10/07/2021 23:00	5.1	95
11/07/2021 00:00	4.8	93

Remark: Due to tropical cyclone, baseline air quality monitoring was suspended on 18, 19 and 20 July 2021 and resumed on 21 July 2021.

Wind Data at Chek Lap Kok Collected by the Hong Kong Observatory

Date & Time	60-min Mean Wind Speed (m/s)	60-min Prevailing Wind Direction (degrees)
11/07/2021 01:00	3.5	111
11/07/2021 02:00	3.6	93
11/07/2021 03:00	3.6	83
11/07/2021 04:00	3.6	97
11/07/2021 05:00	3.0	106
11/07/2021 06:00	1.9	131
11/07/2021 07:00	2.4	87
11/07/2021 08:00	2.7	61
11/07/2021 09:00	3.6	60
11/07/2021 10:00	4.2	103
11/07/2021 11:00	3.4	139
11/07/2021 12:00	4.2	267
11/07/2021 13:00	3.1	240
11/07/2021 14:00	2.1	162
11/07/2021 15:00	3.4	157
11/07/2021 16:00	4.2	136
11/07/2021 17:00	6.2	158
11/07/2021 18:00	6.1	155
11/07/2021 19:00	4.8	130
11/07/2021 20:00	4.7	115
11/07/2021 21:00	5.2	101
11/07/2021 22:00	4.8	94
11/07/2021 23:00	3.6	105
12/07/2021 00:00	3.4	99
12/07/2021 01:00	2.6	113
12/07/2021 02:00	1.9	118
12/07/2021 03:00	2.7	123
12/07/2021 04:00	2.0	133
12/07/2021 05:00	2.3	150
12/07/2021 06:00	1.8	124
12/07/2021 07:00	1.6	106
12/07/2021 08:00	3.2	99
12/07/2021 09:00	3.3	141
12/07/2021 10:00	2.7	210
12/07/2021 11:00	2.8	310
12/07/2021 12:00	2.9	328
12/07/2021 13:00	4.0	157
12/07/2021 14:00	5.9	153
12/07/2021 15:00	5.3	153
12/07/2021 16:00	6.4	153
12/07/2021 17:00	5.6	152
12/07/2021 18:00	5.2	151
12/07/2021 19:00	5.6	152
12/07/2021 20:00	5.8	150
12/07/2021 21:00	5.5	149
12/07/2021 22:00	3.4	150
12/07/2021 23:00	4.3	147
13/07/2021 00:00	4.9	154

Remark: Due to tropical cyclone, baseline air quality monitoring was suspended on 18, 19 and 20 July 2021 and resumed on 21 July 2021.

Wind Data at Chek Lap Kok Collected by the Hong Kong Observatory

Date & Time	60-min Mean Wind Speed (m/s)	60-min Prevailing Wind Direction (degrees)
13/07/2021 01:00	4.9	145
13/07/2021 02:00	3.3	135
13/07/2021 03:00	2.4	145
13/07/2021 04:00	1.6	198
13/07/2021 05:00	1.5	202
13/07/2021 06:00	1.6	236
13/07/2021 07:00	1.6	139
13/07/2021 08:00	1.6	88
13/07/2021 09:00	2.8	258
13/07/2021 10:00	3.1	248
13/07/2021 11:00	3.6	271
13/07/2021 12:00	3.4	260
13/07/2021 13:00	3.8	272
13/07/2021 14:00	3.9	252
13/07/2021 15:00	3.7	207
13/07/2021 16:00	2.9	59
13/07/2021 17:00	3.3	112
13/07/2021 18:00	4.9	149
13/07/2021 19:00	5.0	154
13/07/2021 20:00	4.6	159
13/07/2021 21:00	4.3	163
13/07/2021 22:00	4.4	153
13/07/2021 23:00	2.3	159
14/07/2021 00:00	2.2	202
14/07/2021 01:00	1.2	146
14/07/2021 02:00	1.2	344
14/07/2021 03:00	1.1	57
14/07/2021 04:00	1.0	330
14/07/2021 05:00	1.2	18
14/07/2021 06:00	2.0	112
14/07/2021 07:00	2.0	80
14/07/2021 08:00	2.3	58
14/07/2021 09:00	2.0	70
14/07/2021 10:00	2.6	82
14/07/2021 11:00	2.5	269
14/07/2021 12:00	3.6	273
14/07/2021 13:00	4.7	254
14/07/2021 14:00	4.4	245
14/07/2021 15:00	2.9	234
14/07/2021 16:00	2.0	122
14/07/2021 17:00	3.2	154
14/07/2021 18:00	3.5	212
14/07/2021 19:00	4.5	152
14/07/2021 20:00	4.8	146
14/07/2021 21:00	5.4	147
14/07/2021 22:00	3.8	148
14/07/2021 23:00	3.6	139
15/07/2021 00:00	2.7	119

Remark: Due to tropical cyclone, baseline air quality monitoring was suspended on 18, 19 and 20 July 2021 and resumed on 21 July 2021.

Wind Data at Chek Lap Kok Collected by the Hong Kong Observatory

Date & Time	60-min Mean Wind Speed (m/s)	60-min Prevailing Wind Direction (degrees)
15/07/2021 01:00	2.6	128
15/07/2021 02:00	2.6	130
15/07/2021 03:00	1.7	143
15/07/2021 04:00	1.7	170
15/07/2021 05:00	1.2	30
15/07/2021 06:00	1.1	169
15/07/2021 07:00	1.3	167
15/07/2021 08:00	2.0	60
15/07/2021 09:00	3.5	38
15/07/2021 10:00	3.6	62
15/07/2021 11:00	3.6	250
15/07/2021 12:00	3.4	265
15/07/2021 13:00	3.0	295
15/07/2021 14:00	3.3	312
15/07/2021 15:00	2.9	278
15/07/2021 16:00	3.7	201
15/07/2021 17:00	6.7	150
15/07/2021 18:00	6.6	151
15/07/2021 19:00	6.6	151
15/07/2021 20:00	6.2	151
15/07/2021 21:00	5.8	144
15/07/2021 22:00	5.3	150
15/07/2021 23:00	4.1	153
16/07/2021 00:00	4.3	140
16/07/2021 01:00	3.9	141
16/07/2021 02:00	3.8	143
16/07/2021 03:00	2.3	205
16/07/2021 04:00	2.2	260
16/07/2021 05:00	1.8	33
16/07/2021 06:00	1.2	61
16/07/2021 07:00	1.5	106
16/07/2021 08:00	2.1	299
16/07/2021 09:00	2.4	273
16/07/2021 10:00	1.5	66
16/07/2021 11:00	1.5	210
16/07/2021 12:00	3.0	258
16/07/2021 13:00	3.1	265
16/07/2021 14:00	3.4	246
16/07/2021 15:00	4.1	212
16/07/2021 16:00	3.8	45
16/07/2021 17:00	3.1	85
16/07/2021 18:00	3.1	131
16/07/2021 19:00	2.4	130
16/07/2021 20:00	4.0	85
16/07/2021 21:00	3.1	90
16/07/2021 22:00	2.7	57
16/07/2021 23:00	1.8	58
17/07/2021 00:00	1.8	273

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Wind Data at Chek Lap Kok Collected by the Hong Kong Observatory

Date & Time	60-min Mean Wind Speed (m/s)	60-min Prevailing Wind Direction (degrees)
17/07/2021 01:00	1.9	307
17/07/2021 02:00	1.5	139
17/07/2021 03:00	2.6	97
17/07/2021 04:00	1.6	97
17/07/2021 05:00	1.1	154
17/07/2021 06:00	2.9	318
17/07/2021 07:00	2.8	329
17/07/2021 08:00	2.0	221
17/07/2021 09:00	2.4	270
17/07/2021 10:00	1.7	299
17/07/2021 11:00	3.0	38
17/07/2021 12:00	4.0	175
17/07/2021 13:00	7.6	97
17/07/2021 14:00	7.9	95
17/07/2021 15:00	7.2	95
17/07/2021 16:00	6.8	100
17/07/2021 17:00	5.4	116
17/07/2021 18:00	5.4	108
17/07/2021 19:00	4.6	102
17/07/2021 20:00	4.6	96
17/07/2021 21:00	4.3	102
17/07/2021 22:00	3.9	92
17/07/2021 23:00	3.3	110
18/07/2021 00:00	3.4	102
21/07/2021 01:00	5.1	104
21/07/2021 02:00	5.4	94
21/07/2021 03:00	5.8	96
21/07/2021 04:00	5.3	93
21/07/2021 05:00	5.3	89
21/07/2021 06:00	5.7	82
21/07/2021 07:00	5.3	90
21/07/2021 08:00	4.2	90
21/07/2021 09:00	5.2	92
21/07/2021 10:00	5.1	78
21/07/2021 11:00	4.6	87
21/07/2021 12:00	5.7	89
21/07/2021 13:00	5.5	91
21/07/2021 14:00	5.6	100
21/07/2021 15:00	6.5	100
21/07/2021 16:00	6.2	108
21/07/2021 17:00	6.2	106
21/07/2021 18:00	5.8	98
21/07/2021 19:00	5.2	99
21/07/2021 20:00	5.8	98
21/07/2021 21:00	5.2	101
21/07/2021 22:00	5.8	103
21/07/2021 23:00	4.5	102
22/07/2021 00:00	5.5	99

Remark: Due to tropical cyclone, baseline air quality monitoring was suspended on 18, 19 and 20 July 2021 and resumed on 21 July 2021.

Wind Data at Chek Lap Kok Collected by the Hong Kong Observatory

Date & Time	60-min Mean Wind Speed (m/s)	60-min Prevailing Wind Direction (degrees)
22/07/2021 01:00	4.4	109
22/07/2021 02:00	3.7	105
22/07/2021 03:00	3.8	91
22/07/2021 04:00	2.8	68
22/07/2021 05:00	2.8	65
22/07/2021 06:00	2.7	63
22/07/2021 07:00	2.5	58
22/07/2021 08:00	2.7	60
22/07/2021 09:00	3.8	78
22/07/2021 10:00	4.6	89
22/07/2021 11:00	4.7	127
22/07/2021 12:00	3.4	291
22/07/2021 13:00	3.3	284
22/07/2021 14:00	5.0	279
22/07/2021 15:00	5.6	260
22/07/2021 16:00	3.8	264
22/07/2021 17:00	3.4	265
22/07/2021 18:00	3.6	265
22/07/2021 19:00	3.6	257
22/07/2021 20:00	2.9	217
22/07/2021 21:00	2.3	81
22/07/2021 22:00	1.6	66
22/07/2021 23:00	1.5	322
23/07/2021 00:00	1.9	206
23/07/2021 01:00	1.6	180
23/07/2021 02:00	2.0	238
23/07/2021 03:00	3.8	235
23/07/2021 04:00	4.4	235
23/07/2021 05:00	3.2	239
23/07/2021 06:00	2.4	268
23/07/2021 07:00	1.5	276
23/07/2021 08:00	1.1	331
23/07/2021 09:00	2.2	329
23/07/2021 10:00	2.5	329
23/07/2021 11:00	2.8	309
23/07/2021 12:00	3.3	278
23/07/2021 13:00	3.4	270
23/07/2021 14:00	3.8	263
23/07/2021 15:00	3.6	255
23/07/2021 16:00	4.0	241
23/07/2021 17:00	4.1	234
23/07/2021 18:00	4.0	238
23/07/2021 19:00	4.3	231
23/07/2021 20:00	2.9	65
23/07/2021 21:00	3.5	178
23/07/2021 22:00	3.3	219
23/07/2021 23:00	1.9	203
24/07/2021 00:00	2.6	213

Remark: Due to tropical cyclone, baseline air quality monitoring was suspended on 18, 19 and 20 July 2021 and resumed on 21 July 2021.

Wind Data at Chek Lap Kok Collected by the Hong Kong Observatory

Date & Time	60-min Mean Wind Speed (m/s)	60-min Prevailing Wind Direction (degrees)
24/07/2021 01:00	3.7	88
24/07/2021 02:00	2.2	137
24/07/2021 03:00	2.4	87
24/07/2021 04:00	1.9	119
24/07/2021 05:00	1.9	152
24/07/2021 06:00	2.1	204
24/07/2021 07:00	2.1	68
24/07/2021 08:00	2.6	53
24/07/2021 09:00	1.9	65
24/07/2021 10:00	2.5	260
24/07/2021 11:00	3.4	258
24/07/2021 12:00	3.0	268
24/07/2021 13:00	3.3	267
24/07/2021 14:00	3.2	264
24/07/2021 15:00	3.4	266
24/07/2021 16:00	5.1	254
24/07/2021 17:00	5.0	241
24/07/2021 18:00	3.0	215
24/07/2021 19:00	5.5	84
24/07/2021 20:00	2.3	224
24/07/2021 21:00	2.1	48
24/07/2021 22:00	3.1	114
24/07/2021 23:00	5.1	224
25/07/2021 00:00	5.0	216
25/07/2021 01:00	4.9	294
25/07/2021 02:00	4.7	101
25/07/2021 03:00	4.2	156
25/07/2021 04:00	1.6	190
25/07/2021 05:00	1.8	58
25/07/2021 06:00	2.3	72
25/07/2021 07:00	1.8	126
25/07/2021 08:00	1.5	44
25/07/2021 09:00	1.5	48
25/07/2021 10:00	1.6	270
25/07/2021 11:00	2.5	264
25/07/2021 12:00	2.5	270
25/07/2021 13:00	4.1	259
25/07/2021 14:00	5.2	248
25/07/2021 15:00	5.1	258
25/07/2021 16:00	6.6	244
25/07/2021 17:00	6.5	235
25/07/2021 18:00	3.4	122
25/07/2021 19:00	3.7	214
25/07/2021 20:00	5.9	220
25/07/2021 21:00	5.9	220
25/07/2021 22:00	4.6	213
25/07/2021 23:00	4.5	213
26/07/2021 00:00	4.8	214

Remark: Due to tropical cyclone, baseline air quality monitoring was suspended on 18, 19 and 20 July 2021 and resumed on 21 July 2021.