
Appendix 3.9

**Detailed Assessment Results of
Operational Phase**

2023 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH ($\mu\text{g}/\text{m}^3$)	Chimney ($\mu\text{g}/\text{m}^3$)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle ($\mu\text{g}/\text{m}^3$)	Overall ($\mu\text{g}/\text{m}^3$)	Vehicle ($\mu\text{g}/\text{m}^3$)	Overall ($\mu\text{g}/\text{m}^3$)	Net Impact From Project ($\mu\text{g}/\text{m}^3$)	% Contribution to the AQO	Vehicle ($\mu\text{g}/\text{m}^3$)	Overall ($\mu\text{g}/\text{m}^3$)	Impact From Project ($\mu\text{g}/\text{m}^3$)	% Contribution to the AQO
A1	Shek Ku Lung Road Playground	1.5	21.1	2.4	31.5	55.0	31.6	55.0	0.032	0.1%	31.6	55.0	0.03	0.1%
A2	Regal Hotel	20	<u>21.1</u>	2.4	<u>8.3</u>	<u>31.8</u>	8.3	<u>31.8</u>	0.039	0.1%	8.4	<u>31.8</u>	0.04	0.1%
		30	<u>21.1</u>	2.4	4.6	<u>28.1</u>	4.6	<u>28.1</u>	0.030	0.1%	4.6	<u>28.1</u>	0.03	0.1%
		40	<u>21.1</u>	2.4	3.0	<u>26.4</u>	3.0	<u>26.4</u>	0.025	0.1%	3.0	<u>26.4</u>	0.03	0.1%
A3	South Mansion	1.5	<u>21.1</u>	2.4	<u>29.3</u>	<u>52.8</u>	29.4	<u>52.8</u>	0.045	0.1%	29.4	<u>52.8</u>	0.05	0.1%
		5	<u>21.1</u>	2.4	<u>26.2</u>	<u>49.7</u>	26.3	<u>49.7</u>	0.051	0.1%	26.3	<u>49.7</u>	0.06	0.1%
		10	<u>21.1</u>	2.4	<u>18.9</u>	<u>42.4</u>	19.0	<u>42.4</u>	0.058	0.1%	19.0	<u>42.4</u>	0.06	0.2%
		20	<u>21.1</u>	2.3	8.8	32.2	8.9	<u>32.3</u>	0.046	0.1%	8.9	<u>32.3</u>	0.05	0.1%
A4	Jenford Building	1.5	<u>21.1</u>	2.3	<u>37.8</u>	<u>61.2</u>	37.8	<u>61.2</u>	0.036	0.1%	37.8	<u>61.2</u>	0.04	0.1%
		5	<u>21.1</u>	2.3	<u>30.7</u>	<u>54.0</u>	30.7	<u>54.1</u>	0.059	0.1%	30.7	<u>54.1</u>	0.06	0.2%
		10	<u>21.1</u>	2.3	<u>19.7</u>	<u>43.1</u>	19.8	<u>43.2</u>	0.074	0.2%	19.8	<u>43.2</u>	0.08	0.2%
		20	<u>21.1</u>	2.3	8.6	32.0	8.7	<u>32.1</u>	0.054	0.1%	8.7	<u>32.1</u>	0.06	0.1%
A5	Holy Trinity Church	1.5	<u>21.1</u>	2.1	<u>31.1</u>	<u>54.3</u>	31.3	<u>54.5</u>	0.170	0.4%	31.3	<u>54.5</u>	0.18	0.5%
		5	<u>21.1</u>	2.1	<u>23.4</u>	<u>46.6</u>	23.6	<u>46.7</u>	0.173	0.4%	23.6	<u>46.8</u>	0.19	0.5%
		10	<u>21.1</u>	2.1	<u>13.9</u>	<u>37.1</u>	14.0	<u>37.2</u>	0.132	0.3%	14.0	<u>37.2</u>	0.14	0.4%
		20	<u>21.1</u>	2.1	6.8	30.0	6.9	30.1	0.065	0.2%	6.9	30.1	0.07	0.2%
A5a	Kam Wah Building	1.5	<u>21.1</u>	2.1	<u>41.1</u>	<u>64.3</u>	41.3	<u>64.4</u>	0.146	0.4%	41.3	<u>64.4</u>	0.16	0.4%
		5	<u>21.1</u>	2.1	<u>22.7</u>	<u>45.8</u>	22.8	<u>46.0</u>	0.173	0.4%	22.9	<u>46.0</u>	0.19	0.5%
		10	<u>21.1</u>	2.1	<u>11.3</u>	<u>34.5</u>	11.5	<u>34.6</u>	0.118	0.3%	11.5	<u>34.6</u>	0.13	0.3%
		20	<u>21.1</u>	2.1	6.1	29.2	6.1	29.3	0.064	0.2%	6.1	29.3	0.07	0.2%
		30	<u>21.1</u>	2.1	4.2	27.4	4.2	27.4	0.041	0.1%	4.2	27.4	0.05	0.1%
		40	<u>21.1</u>	2.1	3.2	26.4	3.2	26.4	0.031	0.1%	3.2	26.4	0.03	0.1%
		50	<u>21.1</u>	2.1	2.6	25.7	2.6	25.8	0.024	0.1%	2.6	25.8	0.03	0.1%
A6	Parc 22	1.5	<u>21.1</u>	2.2	<u>15.7</u>	<u>39.0</u>	16.1	<u>39.4</u>	0.376	0.9%	16.1	<u>39.4</u>	0.41	1.0%
		5	<u>21.1</u>	2.2	10.4	33.7	10.6	33.9	0.198	0.5%	10.7	33.9	0.21	0.5%
		10	<u>21.1</u>	2.2	7.4	30.7	7.5	30.8	0.103	0.3%	7.5	30.8	0.11	0.3%
		20	<u>21.1</u>	2.2	5.1	28.4	5.2	28.5	0.057	0.1%	5.2	28.5	0.06	0.2%
		30	<u>21.1</u>	2.2	3.9	27.2	4.0	27.3	0.041	0.1%	4.0	27.3	0.04	0.1%
		40	<u>21.1</u>	2.2	3.2	26.5	3.2	26.5	0.032	0.1%	3.2	26.5	0.03	0.1%
A7	Sky Tower (Podium up to 20m)	20	24.8	3.7	5.8	34.3	5.9	34.4	0.083	0.2%	5.9	34.4	0.09	0.2%
		30	24.8	3.7	4.7	33.3	4.7	33.3	0.059	0.1%	4.7	33.3	0.06	0.2%
		40	24.8	3.7	3.9	32.5	3.9	32.5	0.044	0.1%	4.0	32.5	0.05	0.1%
		50	24.8	3.8	3.3	31.9	3.4	32.0	0.034	0.1%	3.4	32.0	0.04	0.1%
		60	24.8	3.8	2.9	31.5	2.9	31.5	0.028	0.1%	2.9	31.5	0.03	0.1%
		70	24.8	3.7	2.6	31.1	2.6	31.2	0.023	0.1%	2.6	31.2	0.02	0.1%
		80	24.8	3.7	2.3	30.8	2.3	30.8	0.019	0.0%	2.3	30.8	0.02	0.1%
		90	24.8	3.5	2.1	30.5	2.1	30.5	0.017	0.0%	2.1	30.5	0.02	0.0%
		100	24.8	3.4	1.9	30.2	1.9	30.2	0.015	0.0%	1.9	30.2	0.02	0.0%
		110	24.8	3.3	1.8	29.9	1.8	29.9	0.013	0.0%	1.8	29.9	0.01	0.0%
		120	24.8	3.1	1.7	29.7	1.7	29.7	0.012	0.0%	1.7	29.7	0.01	0.0%
		130	24.8	1.2	1.0	27.1	1.0	27.1	0.008	0.0%	1.0	27.1	0.01	0.0%
		140	24.8	1.1	0.9	26.8	0.9	26.9	0.008	0.0%	0.9	26.9	0.01	0.0%
		150	24.8	1.0	0.9	26.7	0.9	26.8	0.008	0.0%	0.9	26.8	0.01	0.0%
		160	24.8	0.9	0.9	26.7	0.9	26.7	0.008	0.0%	0.9	26.7	0.01	0.0%
170	24.8	0.9	0.9	26.7	0.9	26.7	0.009	0.0%	0.9	26.7	0.01	0.0%		
A8	HK Society for Blind Hostel (facing To Kwa Wan Road) (Re-Development) (G/F is for E&M usage)	5	24.8	4.2	11.8	40.9	12.1	41.2	0.313	0.8%	12.1	41.2	0.34	0.9%
		10	24.8	4.3	9.4	38.5	9.6	38.7	0.206	0.5%	9.6	38.8	0.23	0.6%
		20	24.8	4.5	7.4	36.7	7.5	36.8	0.106	0.3%	7.5	36.8	0.12	0.3%
		30	24.8	4.8	6.3	36.0	6.4	36.1	0.068	0.2%	6.4	36.1	0.08	0.2%
		40	24.8	5.4	5.6	35.9	5.7	35.9	0.051	0.1%	5.7	35.9	0.06	0.1%
		50	24.8	6.0	5.0	35.8	5.1	35.9	0.041	0.1%	5.1	35.9	0.05	0.1%
		60	24.8	6.3	4.5	35.6	4.5	35.6	0.035	0.1%	4.5	35.6	0.04	0.1%
70	24.8	6.1	4.0	34.9	4.0	35.0	0.029	0.1%	4.0	35.0	0.03	0.1%		
A9	Mok Cheong Street Residential District	1.5	24.8	4.3	20.4	49.6	21.0	50.1	0.530	1.3%	21.0	50.2	0.56	1.4%
		5	24.8	4.3	12.4	41.5	12.7	41.8	0.283	0.7%	12.7	41.9	0.30	0.8%
		10	24.8	4.4	9.1	38.4	9.3	38.5	0.154	0.4%	9.3	38.5	0.17	0.4%
		20	24.8	4.6	7.5	36.9	7.6	37.0	0.091	0.2%	7.6	37.0	0.10	0.3%
A10	Grand Water Front (facing To Kwa Wan Road)	1.5	24.8	4.1	12.7	41.7	12.9	41.8	0.152	0.4%	12.9	41.8	0.16	0.4%
		5	24.8	4.1	9.7	38.7	9.9	38.8	0.119	0.3%	9.9	38.8	0.13	0.3%
		10	24.8	4.1	7.5	36.5	7.6	36.6	0.087	0.2%	7.6	36.6	0.10	0.2%
		20	24.8	4.3	6.2	35.3	6.3	35.4	0.067	0.2%	6.3	35.4	0.07	0.2%
		30	24.8	4.7	5.6	35.1	5.6	35.1	0.055	0.1%	5.6	35.1	0.06	0.2%
		40	24.8	5.8	5.0	35.7	5.1	35.7	0.045	0.1%	5.1	35.7	0.05	0.1%
		50	24.8	6.9	4.6	36.3	4.6	36.4	0.038	0.1%	4.6	36.4	0.04	0.1%
		60	24.8	7.0	4.1	35.9	4.1	36.0	0.032	0.1%	4.1	36.0	0.04	0.1%
		70	24.8	6.1	3.6	34.6	3.7	34.6	0.028	0.1%	3.7	34.6	0.03	0.1%
		80	24.8	5.2	3.2	33.3	3.2	33.3	0.023	0.1%	3.3	33.4	0.03	0.1%
		90	24.8	4.6	2.9	32.3	2.9	32.4	0.020	0.1%	2.9	32.4	0.02	0.1%
		100	24.8	4.1	2.6	31.5	2.6	31.6	0.018	0.0%	2.6	31.6	0.02	0.0%
		110	24.8	3.6	2.4	30.9	2.4	30.9	0.016	0.0%	2.4	30.9	0.02	0.0%
		120	24.8	3.4	2.3	30.5	2.3	30.5	0.014	0.0%	2.3	30.5	0.02	0.0%
		130	24.8	1.3	0.9	27.1	0.9	27.1	0.007	0.0%	0.9	27.1	0.01	0.0%
		140	24.8	1.1	0.9	26.8	0.9	26.9	0.007	0.0%	0.9	26.9	0.01	0.0%
		150	24.8	1.1	0.8	26.8	0.8	26.8	0.007	0.0%	0.8	26.8	0.01	0.0%
160	24.8	1.0	0.8	26.7	0.8	26.7	0.008	0.0%	0.8	26.7	0.01	0.0%		
170	24.8	1.0	0.9	26.7	0.9	26.7	0.009	0.0%	0.9	26.7	0.01	0.0%		
180	24.8	0.9	0.9	26.6	0.9	26.6	0.011	0.0%	0.9	26.6	0.01	0.0%		

- Highlighted results represent the exceedance of AQO (40 $\mu\text{g}/\text{m}^3$).
 - Underlined results represent the exceedance of 1% of AQO (0.4 $\mu\text{g}/\text{m}^3$).

2023 Annual Average NO₂

Annual Average NO ₂					Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description	m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
A11	Kam Tong Building	1.5	24.8	3.5	13.9	42.2	14.0	42.4	0.139	0.3%	14.0	42.4	0.15	0.4%
		5	24.8	3.5	10.2	38.5	10.3	38.7	0.130	0.3%	10.3	38.7	0.14	0.4%
		10	24.8	3.5	8.6	36.9	8.7	37.1	0.118	0.3%	8.7	37.1	0.13	0.3%
		20	24.8	3.5	6.5	34.9	6.6	35.0	0.089	0.2%	6.6	35.0	0.10	0.2%
		30	24.8	3.5	5.0	33.4	5.1	33.4	0.063	0.2%	5.1	33.4	0.07	0.2%
A12	KowloonCityRoad No.179-183	40	24.8	3.5	4.0	32.4	4.1	32.4	0.046	0.1%	4.1	32.4	0.05	0.1%
		1.5	24.8	3.8	15.4	44.0	15.6	44.3	0.240	0.6%	15.6	44.3	0.26	0.6%
		5	24.8	3.8	11.2	39.8	11.4	40.0	0.180	0.4%	11.4	40.0	0.19	0.5%
		10	24.8	3.8	8.9	37.6	9.0	37.7	0.132	0.3%	9.1	37.7	0.14	0.4%
		20	24.8	3.8	6.6	35.3	6.7	35.4	0.093	0.2%	6.7	35.4	0.10	0.3%
A13	Mok Cheong Street Residential District	1.5	24.8	4.1	14.7	43.6	15.0	43.9	0.360	0.9%	15.0	44.0	0.39	1.0%
		5	24.8	4.1	10.3	39.2	10.5	39.4	0.218	0.5%	10.5	39.4	0.24	0.6%
		10	24.8	4.1	8.7	37.6	8.8	37.8	0.170	0.4%	8.8	37.8	0.19	0.5%
		20	24.8	4.3	6.9	36.0	7.0	36.1	0.117	0.3%	7.0	36.1	0.13	0.3%
		30	24.8	4.5	5.6	35.0	5.7	35.1	0.078	0.2%	5.7	35.1	0.08	0.2%
A14	Mok Cheong Street Residential District	1.5	24.8	3.9	13.8	42.5	14.0	42.8	0.217	0.5%	14.0	42.8	0.23	0.6%
		5	24.8	3.9	12.4	41.2	12.6	41.3	0.178	0.4%	12.6	41.4	0.19	0.5%
		10	24.8	3.9	10.3	39.1	10.5	39.2	0.139	0.3%	10.5	39.2	0.15	0.4%
		20	24.8	3.9	7.1	35.9	7.2	36.0	0.096	0.2%	7.2	36.0	0.11	0.3%
		30	24.8	4.0	5.3	34.2	5.4	34.2	0.071	0.2%	5.4	34.2	0.08	0.2%
A15	Po Sing Mansion	1.5	24.8	4.0	32.4	61.3	32.6	61.4	0.145	0.4%	32.6	61.4	0.16	0.4%
		5	24.8	4.0	27.1	55.9	27.2	56.0	0.104	0.3%	27.2	56.0	0.11	0.3%
		10	24.8	4.0	18.1	46.9	18.2	47.0	0.097	0.2%	18.2	47.0	0.11	0.3%
		20	24.8	4.0	7.4	36.3	7.5	36.4	0.086	0.2%	7.5	36.4	0.10	0.2%
		30	24.8	4.1	5.0	33.9	5.0	34.0	0.068	0.2%	5.0	34.0	0.08	0.2%
A16	Sung Wong Toi Playground	40	24.8	4.2	4.1	33.2	4.2	33.2	0.054	0.1%	4.2	33.2	0.06	0.1%
		1.5	21.1	2.2	16.8	40.0	17.0	40.2	0.203	0.5%	17.0	40.3	0.22	0.5%
		5	21.1	3.1	4.0	28.2	4.1	28.3	0.088	0.2%	4.1	28.3	0.10	0.2%
		10	21.1	3.1	3.9	28.1	4.0	28.2	0.087	0.2%	4.1	28.3	0.09	0.2%
		20	21.1	3.1	3.9	28.1	4.0	28.2	0.087	0.2%	4.0	28.2	0.09	0.2%
ISC	Indoor Sports Centre-Middle	30	21.1	3.1	3.6	27.8	3.7	27.9	0.067	0.2%	3.7	27.9	0.07	0.2%
		40	21.1	3.1	3.3	27.4	3.3	27.5	0.051	0.1%	3.3	27.5	0.06	0.1%
		50	21.1	3.1	2.9	27.0	2.9	27.1	0.037	0.1%	2.9	27.1	0.04	0.1%
		60	21.1	3.0	2.6	26.7	2.6	26.7	0.027	0.1%	2.6	26.7	0.03	0.1%
		70	21.1	3.0	2.2	26.3	2.3	26.3	0.021	0.1%	2.3	26.3	0.02	0.1%
		1.5	21.1	2.9	2.0	25.9	2.0	26.0	0.016	0.0%	2.0	26.0	0.02	0.0%
		5	21.1	3.1	4.1	28.2	4.1	28.3	0.083	0.2%	4.2	28.3	0.09	0.2%
		10	21.1	3.1	4.0	28.2	4.1	28.3	0.082	0.2%	4.1	28.3	0.09	0.2%
		20	21.1	3.1	3.9	28.1	4.0	28.2	0.077	0.2%	4.0	28.2	0.08	0.2%
ISE	Indoor Sports Centre-East	30	21.1	3.0	3.3	27.4	3.4	27.5	0.048	0.1%	3.4	27.5	0.05	0.1%
		40	21.1	3.0	2.9	27.0	3.0	27.1	0.035	0.1%	3.0	27.1	0.04	0.1%
		50	21.1	3.0	2.6	26.6	2.6	26.7	0.026	0.1%	2.6	26.7	0.03	0.1%
		60	21.1	2.9	2.3	26.3	2.3	26.3	0.020	0.1%	2.3	26.3	0.02	0.1%
		70	21.1	2.9	2.0	25.9	2.0	25.9	0.015	0.0%	2.0	25.9	0.02	0.0%
		1.5	21.1	3.0	3.3	27.4	3.4	27.5	0.048	0.1%	3.4	27.5	0.05	0.1%
		5	21.1	2.9	3.2	27.2	3.3	27.3	0.052	0.1%	3.3	27.3	0.06	0.1%
		10	21.1	2.9	3.2	27.2	3.2	27.2	0.051	0.1%	3.2	27.2	0.06	0.1%
		20	21.1	2.9	3.0	27.0	3.0	27.0	0.046	0.1%	3.1	27.0	0.05	0.1%
ISN	Indoor Sports Centre-North	30	21.1	2.9	2.7	26.7	2.8	26.7	0.039	0.1%	2.8	26.7	0.04	0.1%
		40	21.1	2.9	2.5	26.4	2.5	26.4	0.031	0.1%	2.5	26.4	0.03	0.1%
		50	21.1	2.8	2.2	26.1	2.2	26.1	0.025	0.1%	2.2	26.1	0.03	0.1%
		60	21.1	2.8	1.9	25.8	1.9	25.8	0.019	0.0%	1.9	25.8	0.02	0.1%
		70	21.1	2.7	1.7	25.5	1.7	25.5	0.015	0.0%	1.7	25.5	0.02	0.0%
		1.5	21.1	2.9	3.3	27.2	3.3	27.3	0.053	0.1%	3.3	27.3	0.06	0.1%
		5	21.1	2.9	3.2	27.2	3.3	27.3	0.052	0.1%	3.3	27.3	0.06	0.1%
		10	21.1	2.9	3.2	27.2	3.2	27.2	0.051	0.1%	3.2	27.2	0.06	0.1%
		20	21.1	2.9	3.0	27.0	3.0	27.0	0.046	0.1%	3.1	27.0	0.05	0.1%
ISS	Indoor Sports Centre-South	30	21.1	3.2	4.8	29.1	4.9	29.2	0.090	0.2%	4.9	29.2	0.10	0.2%
		40	21.1	3.2	4.3	28.6	4.3	28.6	0.061	0.2%	4.3	28.6	0.07	0.2%
		50	21.1	3.2	3.8	28.0	3.8	28.1	0.042	0.1%	3.8	28.1	0.04	0.1%
		60	21.1	3.1	3.3	27.6	3.4	27.6	0.030	0.1%	3.4	27.6	0.03	0.1%
		70	21.1	3.1	2.9	27.1	2.9	27.1	0.022	0.1%	2.9	27.1	0.02	0.1%
		1.5	21.1	3.0	2.5	26.6	2.5	26.6	0.017	0.0%	2.5	26.6	0.02	0.0%
		5	21.1	3.3	5.4	29.8	5.6	29.9	0.138	0.3%	5.6	29.9	0.15	0.4%
		10	21.1	3.3	5.2	29.6	5.4	29.7	0.123	0.3%	5.4	29.7	0.13	0.3%
		20	21.1	3.2	4.8	29.1	4.9	29.2	0.090	0.2%	4.9	29.2	0.10	0.2%
ISW	Indoor Sports Centre-West	30	21.1	3.1	3.4	27.6	3.4	27.7	0.053	0.1%	3.4	27.7	0.06	0.1%
		40	21.1	3.1	3.0	27.2	3.1	27.2	0.039	0.1%	3.1	27.2	0.04	0.1%
		50	21.1	3.1	2.7	26.8	2.7	26.8	0.029	0.1%	2.7	26.8	0.03	0.1%
		60	21.1	3.0	2.3	26.4	2.3	26.5	0.022	0.1%	2.3	26.5	0.02	0.1%
		70	21.1	3.0	2.0	26.1	2.0	26.1	0.017	0.0%	2.0	26.1	0.02	0.0%
		1.5	21.1	3.1	4.2	28.4	4.3	28.5	0.098	0.2%	4.3	28.5	0.11	0.3%
		5	21.1	3.1	4.2	28.4	4.3	28.5	0.096	0.2%	4.3	28.5	0.11	0.3%
		10	21.1	3.1	4.1	28.3	4.2	28.4	0.090	0.2%	4.2	28.4	0.10	0.2%
		20	21.1	3.1	3.8	28.0	3.8	28.0	0.072	0.2%	3.8	28.1	0.08	0.2%

- Highlighted results represent the exceedance of AQO (40µg/m³).
- Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2023 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
MSC	Main Stadium-Middle	1.5	24.8	3.9	15.3	<u>44.1</u>	15.5	<u>44.3</u>	0.124	0.3%	15.5	<u>44.3</u>	0.14	0.3%
		5	24.8	3.9	15.2	44.0	15.4	44.2	0.122	0.3%	15.4	44.2	0.14	0.3%
		10	24.8	3.9	14.9	43.7	15.0	43.8	0.117	0.3%	15.1	43.8	0.13	0.3%
		20	24.8	4.0	13.8	42.6	13.9	42.7	0.099	0.2%	13.9	42.7	0.11	0.3%
		30	24.8	4.0	12.4	41.2	12.4	41.3	0.079	0.2%	12.4	41.3	0.09	0.2%
		40	24.8	4.0	10.8	39.6	10.9	39.7	0.064	0.2%	10.9	39.7	0.07	0.2%
		50	24.8	4.0	9.1	37.9	9.1	38.0	0.053	0.1%	9.2	38.0	0.06	0.1%
		60	24.8	4.0	7.7	36.5	7.7	36.6	0.043	0.1%	7.7	36.6	0.05	0.1%
MSE	Main Stadium-East	70	24.8	3.9	6.7	35.4	6.7	35.5	0.037	0.1%	6.7	35.5	0.04	0.1%
		1.5	24.8	3.9	23.0	<u>51.7</u>	23.1	51.8	0.141	0.4%	23.1	51.9	0.16	0.4%
		5	24.8	3.9	22.7	51.4	22.8	51.6	0.138	0.3%	22.8	51.6	0.16	0.4%
		10	24.8	3.9	21.9	50.6	22.0	50.8	0.129	0.3%	22.0	50.8	0.15	0.4%
		20	24.8	3.9	19.3	48.1	19.4	48.1	0.099	0.2%	19.4	48.2	0.11	0.3%
		30	24.8	3.9	16.4	45.2	16.5	45.3	0.073	0.2%	16.5	45.3	0.08	0.2%
		40	24.8	3.9	13.4	42.1	13.4	42.2	0.062	0.2%	13.4	42.2	0.07	0.2%
		50	24.8	3.9	10.5	39.2	10.5	39.3	0.050	0.1%	10.5	39.3	0.05	0.1%
MSN	Main Stadium-North	60	24.8	3.9	8.5	37.2	8.5	37.3	0.043	0.1%	8.5	37.3	0.05	0.1%
		70	24.8	3.9	7.1	35.8	7.1	35.8	0.036	0.1%	7.1	35.8	0.04	0.1%
		1.5	24.8	3.7	10.7	39.3	10.9	39.5	0.176	0.4%	10.9	39.5	0.19	0.5%
		5	24.8	3.7	10.6	39.2	10.8	39.4	0.171	0.4%	10.8	39.4	0.19	0.5%
		10	24.8	3.7	10.4	39.0	10.5	39.1	0.158	0.4%	10.5	39.1	0.17	0.4%
		20	24.8	3.8	9.5	38.1	9.7	38.3	0.120	0.3%	9.7	38.3	0.13	0.3%
		30	24.8	3.8	8.6	37.2	8.7	37.3	0.084	0.2%	8.7	37.3	0.09	0.2%
		40	24.8	3.8	7.7	36.4	7.8	36.4	0.060	0.1%	7.8	36.4	0.06	0.2%
MSS	Main Stadium-South	50	24.8	3.8	6.9	35.5	7.0	35.6	0.045	0.1%	7.0	35.6	0.05	0.1%
		60	24.8	3.8	6.2	34.8	6.2	34.8	0.037	0.1%	6.2	34.8	0.04	0.1%
		70	24.8	3.7	5.5	34.1	5.5	34.1	0.031	0.1%	5.5	34.1	0.03	0.1%
		1.5	24.8	4.1	18.5	<u>47.4</u>	18.6	47.5	0.104	0.3%	18.6	47.5	0.12	0.3%
		5	24.8	4.1	18.3	47.2	18.4	47.3	0.103	0.3%	18.4	47.3	0.11	0.3%
		10	24.8	4.1	17.5	46.4	17.6	46.5	0.098	0.2%	17.6	46.5	0.11	0.3%
		20	24.8	4.1	15.0	43.9	15.1	44.0	0.084	0.2%	15.1	44.0	0.09	0.2%
		30	24.8	4.1	12.5	41.4	12.5	41.5	0.068	0.2%	12.5	41.5	0.07	0.2%
MSW	Main Stadium-West	40	24.8	4.1	10.2	39.1	10.2	39.2	0.055	0.1%	10.2	39.2	0.06	0.2%
		50	24.8	4.1	8.0	36.9	8.0	37.0	0.045	0.1%	8.0	37.0	0.05	0.1%
		60	24.8	4.1	6.3	35.2	6.3	35.2	0.036	0.1%	6.3	35.2	0.04	0.1%
		70	24.8	4.0	5.1	34.0	5.2	34.0	0.028	0.1%	5.2	34.1	0.03	0.1%
		1.5	24.8	4.0	11.4	<u>40.3</u>	11.5	40.4	0.118	0.3%	11.5	40.4	0.13	0.3%
		5	24.8	4.0	11.3	40.2	11.4	40.3	0.117	0.3%	11.5	40.3	0.13	0.3%
		10	24.8	4.0	11.1	40.0	11.2	40.1	0.111	0.3%	11.2	40.1	0.12	0.3%
		20	24.8	4.0	10.4	39.3	10.5	39.4	0.095	0.2%	10.5	39.4	0.10	0.3%
PSC	Public Sports Ground-Middle	30	24.8	4.1	9.5	38.4	9.5	38.4	0.076	0.2%	9.5	38.5	0.08	0.2%
		40	24.8	4.1	8.4	37.3	8.5	37.4	0.061	0.2%	8.5	37.4	0.07	0.2%
		50	24.8	4.1	7.4	36.3	7.4	36.3	0.050	0.1%	7.4	36.3	0.05	0.1%
		60	24.8	4.1	6.3	35.3	6.4	35.3	0.041	0.1%	6.4	35.3	0.04	0.1%
		70	24.8	4.0	5.5	34.4	5.6	34.4	0.034	0.1%	5.6	34.4	0.04	0.1%
		1.5	21.1	3.3	5.2	29.6	5.4	29.7	0.145	0.4%	5.4	29.7	0.16	0.4%
		5	21.1	3.3	5.2	29.5	5.3	29.7	0.139	0.3%	5.3	29.7	0.15	0.4%
		10	21.1	3.3	5.0	29.3	5.1	29.5	0.122	0.3%	5.1	29.5	0.13	0.3%
PSE	Public Sports Ground-East	20	21.1	3.3	4.5	28.9	4.6	29.0	0.084	0.2%	4.6	29.0	0.09	0.2%
		30	21.1	3.3	4.0	28.4	4.1	28.5	0.058	0.1%	4.1	28.5	0.06	0.2%
		40	21.1	3.3	3.6	27.9	3.6	28.0	0.042	0.1%	3.6	28.0	0.05	0.1%
		50	21.1	3.3	3.1	27.5	3.2	27.5	0.031	0.1%	3.2	27.5	0.03	0.1%
		60	21.1	3.3	2.8	27.1	2.8	27.1	0.024	0.1%	2.8	27.1	0.03	0.1%
		70	21.1	3.2	2.4	26.7	2.5	26.7	0.019	0.0%	2.5	26.7	0.02	0.1%
		1.5	21.1	3.3	5.9	30.3	6.1	30.5	0.220	0.5%	6.1	30.5	0.24	0.6%
		5	21.1	3.3	5.7	30.1	5.9	30.3	0.199	0.5%	5.9	30.3	0.22	0.5%
PSN	Public Sports Ground-North	10	21.1	3.3	5.3	29.7	5.5	29.9	0.153	0.4%	5.5	29.9	0.17	0.4%
		20	21.1	3.3	4.7	29.1	4.8	29.2	0.089	0.2%	4.8	29.2	0.10	0.2%
		30	21.1	3.3	4.2	28.6	4.3	28.7	0.060	0.2%	4.3	28.7	0.07	0.2%
		40	21.1	3.3	3.8	28.2	3.8	28.2	0.043	0.1%	3.8	28.2	0.05	0.1%
		50	21.1	3.3	3.3	27.7	3.3	27.7	0.032	0.1%	3.3	27.7	0.03	0.1%
		60	21.1	3.2	2.9	27.2	2.9	27.3	0.024	0.1%	2.9	27.3	0.03	0.1%
		70	21.1	3.2	2.6	26.8	2.6	26.8	0.019	0.0%	2.6	26.8	0.02	0.1%
		1.5	21.1	3.0	4.1	28.2	4.2	28.3	0.084	0.2%	4.2	28.3	0.09	0.2%
PSN	Public Sports Ground-North	5	21.1	3.0	4.1	28.2	4.2	28.3	0.083	0.2%	4.2	28.3	0.09	0.2%
		10	21.1	3.0	4.0	28.1	4.1	28.2	0.079	0.2%	4.1	28.2	0.09	0.2%
		20	21.1	3.0	3.7	27.8	3.8	27.9	0.066	0.2%	3.8	27.9	0.07	0.2%
		30	21.1	3.0	3.3	27.4	3.4	27.5	0.051	0.1%	3.4	27.5	0.05	0.1%
		40	21.1	3.0	2.9	27.1	3.0	27.1	0.038	0.1%	3.0	27.1	0.04	0.1%
		50	21.1	3.0	2.6	26.7	2.6	26.7	0.029	0.1%	2.6	26.7	0.03	0.1%
		60	21.1	3.0	2.2	26.3	2.3	26.3	0.022	0.1%	2.3	26.3	0.02	0.1%
		70	21.1	2.9	2.0	26.0	2.0	26.0	0.017	0.0%	2.0	26.0	0.02	0.0%

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2023 Annual Average NO₂

Annual Average NO ₂					Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description	m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PSS	Public Sports Ground-South	1.5	24.8	3.9	9.3	38.0	9.8	38.5	0.525	1.3%	9.9	38.6	0.57	1.4%
		5	24.8	3.9	8.5	37.3	9.0	37.7	0.412	1.0%	9.0	37.7	0.45	1.1%
		10	24.8	3.9	7.5	36.2	7.7	36.4	0.250	0.6%	7.7	36.5	0.27	0.7%
		20	24.8	3.9	6.3	35.1	6.4	35.2	0.119	0.3%	6.5	35.2	0.13	0.3%
		30	24.8	3.9	5.6	34.4	5.7	34.5	0.077	0.2%	5.7	34.5	0.08	0.2%
		40	24.8	4.0	5.0	33.8	5.0	33.9	0.055	0.1%	5.0	33.9	0.06	0.1%
		50	24.8	4.0	4.4	33.3	4.5	33.3	0.042	0.1%	4.5	33.4	0.04	0.1%
		60	24.8	4.0	3.9	32.8	4.0	32.9	0.032	0.1%	4.0	32.9	0.03	0.1%
70	24.8	4.0	3.5	32.4	3.5	32.4	0.026	0.1%	3.5	32.4	0.03	0.1%		
PSW	Public Sports Ground-West	1.5	21.1	3.1	5.1	29.3	5.2	29.4	0.114	0.3%	5.2	29.4	0.12	0.3%
		5	21.1	3.1	5.1	29.2	5.2	29.3	0.111	0.3%	5.2	29.4	0.12	0.3%
		10	21.1	3.1	4.9	29.1	5.0	29.2	0.104	0.3%	5.0	29.2	0.11	0.3%
		20	21.1	3.1	4.5	28.6	4.5	28.7	0.080	0.2%	4.5	28.7	0.09	0.2%
		30	21.1	3.1	3.9	28.1	4.0	28.2	0.056	0.1%	4.0	28.2	0.06	0.2%
		40	21.1	3.2	3.4	27.7	3.5	27.7	0.040	0.1%	3.5	27.7	0.04	0.1%
		50	21.1	3.2	3.0	27.2	3.0	27.3	0.030	0.1%	3.0	27.3	0.03	0.1%
		60	21.1	3.1	2.6	26.8	2.7	26.9	0.023	0.1%	2.7	26.9	0.02	0.1%
70	21.1	3.1	2.3	26.5	2.3	26.5	0.018	0.0%	2.3	26.5	0.02	0.0%		
OBN	Office Block	1.5	24.8	4.0	9.2	38.1	9.4	38.3	0.188	0.5%	9.4	38.3	0.20	0.5%
		5	24.8	4.0	9.1	38.0	9.3	38.2	0.177	0.4%	9.3	38.2	0.19	0.5%
		10	24.8	4.0	8.8	37.7	8.9	37.8	0.150	0.4%	8.9	37.8	0.16	0.4%
		20	24.8	4.1	8.0	36.9	8.1	37.0	0.101	0.3%	8.1	37.0	0.11	0.3%
		30	24.8	4.1	7.2	36.2	7.3	36.2	0.073	0.2%	7.3	36.2	0.08	0.2%
		40	24.8	4.1	6.5	35.5	6.5	35.5	0.056	0.1%	6.5	35.5	0.06	0.2%
		50	24.8	4.1	6.5	35.5	6.5	35.5	0.056	0.1%	6.5	35.5	0.06	0.2%
		60	24.8	4.1	5.5	35.0	5.5	35.0	0.044	0.1%	5.5	35.0	0.05	0.1%
OBS	Office Block	1.5	24.8	4.1	9.5	38.5	9.7	38.7	0.150	0.4%	9.7	38.7	0.16	0.4%
		5	24.8	4.1	9.4	38.4	9.6	38.6	0.144	0.4%	9.6	38.6	0.16	0.4%
		10	24.8	4.1	9.2	38.1	9.3	38.3	0.129	0.3%	9.3	38.3	0.14	0.4%
		20	24.8	4.2	8.4	37.4	8.5	37.5	0.094	0.2%	8.5	37.5	0.10	0.3%
		30	24.8	4.2	7.6	36.7	7.7	36.7	0.071	0.2%	7.7	36.7	0.08	0.2%
		40	24.8	4.2	6.8	35.9	6.9	36.0	0.056	0.1%	6.9	36.0	0.06	0.2%
		50	24.8	4.2	6.8	35.9	6.9	36.0	0.056	0.1%	6.9	36.0	0.06	0.2%
		60	24.8	4.1	6.1	35.2	6.1	35.2	0.044	0.1%	6.1	35.2	0.05	0.1%
HBN	Hotel Block	1.5	24.8	3.9	9.7	38.5	10.2	39.0	0.442	1.1%	10.2	39.0	0.48	1.2%
		5	24.8	3.9	8.9	37.7	9.2	38.0	0.316	0.8%	9.3	38.0	0.35	0.9%
		10	24.8	3.9	8.1	36.9	8.3	37.1	0.203	0.5%	8.3	37.1	0.22	0.6%
		20	24.8	4.0	7.1	35.9	7.2	36.1	0.111	0.3%	7.2	36.1	0.12	0.3%
		30	24.8	4.0	6.4	35.2	6.5	35.3	0.076	0.2%	6.5	35.3	0.08	0.2%
		40	24.8	4.0	5.7	34.6	5.8	34.7	0.056	0.1%	5.8	34.7	0.06	0.2%
		50	24.8	4.1	5.1	34.0	5.1	34.1	0.044	0.1%	5.1	34.1	0.05	0.1%
		60	24.8	4.0	8.9	37.7	9.2	38.0	0.228	0.6%	9.2	38.0	0.25	0.6%
HBS	Hotel Block	5	24.8	4.0	8.8	37.6	9.0	37.8	0.208	0.5%	9.0	37.8	0.23	0.6%
		10	24.8	4.0	8.4	37.2	8.5	37.4	0.167	0.4%	8.6	37.4	0.18	0.5%
		20	24.8	4.0	7.6	36.4	7.7	36.5	0.107	0.3%	7.7	36.5	0.12	0.3%
		30	24.8	4.0	6.8	35.7	6.9	35.8	0.076	0.2%	6.9	35.8	0.08	0.2%
		40	24.8	4.0	6.1	35.0	6.2	35.1	0.057	0.1%	6.2	35.1	0.06	0.2%
		50	24.8	4.1	5.5	34.4	5.5	34.4	0.045	0.1%	5.5	34.4	0.05	0.1%
PA3	KTD Site 1F2	1.5	21.1	2.6	3.7	27.4	3.7	27.4	0.030	0.1%	3.7	27.4	0.03	0.1%
		5	21.1	2.6	3.5	27.3	3.6	27.3	0.029	0.1%	3.6	27.3	0.03	0.1%
		10	21.1	2.6	3.3	27.0	3.3	27.0	0.028	0.1%	3.3	27.0	0.03	0.1%
		20	21.1	2.6	3.0	26.7	3.0	26.7	0.026	0.1%	3.0	26.7	0.03	0.1%
		30	21.1	2.6	2.7	26.4	2.7	26.4	0.024	0.1%	2.7	26.4	0.03	0.1%
		40	21.1	2.6	2.4	26.1	2.5	26.2	0.022	0.1%	2.5	26.2	0.02	0.1%
		50	21.1	2.6	2.2	25.9	2.2	25.9	0.020	0.1%	2.2	25.9	0.02	0.1%
		60	21.1	2.6	2.0	25.6	2.0	25.6	0.018	0.0%	2.0	25.6	0.02	0.0%
		70	21.1	2.6	1.7	25.4	1.8	25.4	0.016	0.0%	1.8	25.4	0.02	0.0%
		80	21.1	2.5	1.6	25.2	1.6	25.2	0.014	0.0%	1.6	25.2	0.02	0.0%
		90	21.1	2.5	1.4	25.0	1.4	25.0	0.012	0.0%	1.4	25.0	0.01	0.0%
		100	21.1	2.5	1.3	24.8	1.3	24.8	0.011	0.0%	1.3	24.8	0.01	0.0%
		110	21.1	2.4	1.1	24.6	1.2	24.7	0.010	0.0%	1.2	24.7	0.01	0.0%
		120	21.1	2.4	1.1	24.5	1.1	24.5	0.009	0.0%	1.1	24.5	0.01	0.0%
		130	21.1	0.6	0.6	22.3	0.6	22.3	0.006	0.0%	0.6	22.3	0.01	0.0%
		140	21.1	0.6	0.6	22.2	0.6	22.2	0.006	0.0%	0.6	22.2	0.01	0.0%
		150	21.1	0.5	0.5	22.1	0.5	22.2	0.006	0.0%	0.5	22.2	0.01	0.0%
160	21.1	0.5	0.5	22.2	0.6	22.2	0.006	0.0%	0.6	22.2	0.01	0.0%		
170	21.1	0.5	0.6	22.2	0.6	22.2	0.007	0.0%	0.6	22.2	0.01	0.0%		
180	21.1	0.4	0.6	22.1	0.6	22.1	0.008	0.0%	0.6	22.1	0.01	0.0%		
190	21.1	0.4	0.7	22.2	0.7	22.2	0.009	0.0%	0.7	22.2	0.01	0.0%		
200	21.1	0.4	0.8	22.2	0.8	22.2	0.010	0.0%	0.8	22.2	0.01	0.0%		
PA4	KTD Site 1M1	1.5	21.1	2.5	7.0	30.6	7.1	30.7	0.034	0.1%	7.1	30.7	0.04	0.1%
		5	21.1	2.5	6.1	29.7	6.1	29.7	0.033	0.1%	6.1	29.7	0.04	0.1%
		10	21.1	2.5	5.1	28.7	5.1	28.7	0.032	0.1%	5.1	28.7	0.03	0.1%
		20	21.1	2.5	3.9	27.4	3.9	27.5	0.029	0.1%	3.9	27.5	0.03	0.1%
		30	21.1	2.5	3.0	26.6	3.0	26.6	0.025	0.1%	3.1	26.6	0.03	0.1%
40	21.1	2.5	2.5	26.1	2.5	26.1	0.022	0.1%	2.5	26.1	0.02	0.1%		

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2023 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PA5	KTD Site 2A1	1.5	21.1	2.5	8.1	31.6	8.1	31.7	0.039	0.1%	8.1	31.7	0.04	0.1%
		5	21.1	2.5	7.7	31.3	7.7	31.3	0.039	0.1%	7.7	31.3	0.04	0.1%
		10	21.1	2.5	6.8	30.3	6.8	30.4	0.037	0.1%	6.8	30.4	0.04	0.1%
		20	21.1	2.5	4.7	28.3	4.8	28.3	0.033	0.1%	4.8	28.3	0.04	0.1%
		30	21.1	2.5	3.3	26.8	3.3	26.9	0.028	0.1%	3.3	26.9	0.03	0.1%
		40	21.1	2.4	2.5	26.0	2.5	26.0	0.024	0.1%	2.5	26.0	0.03	0.1%
		50	21.1	2.4	1.9	25.4	2.0	25.5	0.020	0.1%	2.0	25.5	0.02	0.1%
		60	21.1	2.4	1.6	25.1	1.6	25.1	0.017	0.0%	1.6	25.1	0.02	0.0%
		70	21.1	2.4	1.3	24.8	1.4	24.8	0.014	0.0%	1.4	24.8	0.02	0.0%
		80	21.1	2.3	1.1	24.5	1.2	24.5	0.012	0.0%	1.2	24.5	0.01	0.0%
		90	21.1	2.3	1.0	24.3	1.0	24.4	0.010	0.0%	1.0	24.4	0.01	0.0%
		100	21.1	2.2	0.9	24.2	0.9	24.2	0.008	0.0%	0.9	24.2	0.01	0.0%
110	21.1	2.2	0.8	24.0	0.8	24.0	0.007	0.0%	0.8	24.0	0.01	0.0%		
120	21.1	2.1	0.7	23.9	0.7	23.9	0.006	0.0%	0.7	23.9	0.01	0.0%		
PA6	KTD Site 2A2	1.5	21.1	2.5	8.6	32.1	8.6	32.2	0.045	0.1%	8.6	32.2	0.05	0.1%
		5	21.1	2.5	8.1	31.7	8.2	31.8	0.044	0.1%	8.2	31.8	0.05	0.1%
		10	21.1	2.5	7.1	30.7	7.1	30.7	0.041	0.1%	7.1	30.7	0.04	0.1%
		20	21.1	2.5	4.9	28.5	5.0	28.5	0.035	0.1%	5.0	28.6	0.04	0.1%
		30	21.1	2.5	3.4	27.0	3.5	27.0	0.030	0.1%	3.5	27.0	0.03	0.1%
		40	21.1	2.5	2.5	26.0	2.6	26.1	0.025	0.1%	2.6	26.1	0.03	0.1%
		50	21.1	2.4	2.0	25.5	2.0	25.5	0.021	0.1%	2.0	25.5	0.02	0.1%
		60	21.1	2.4	1.6	25.1	1.6	25.1	0.017	0.0%	1.6	25.1	0.02	0.0%
		70	21.1	2.4	1.3	24.7	1.3	24.8	0.014	0.0%	1.3	24.8	0.02	0.0%
		80	21.1	2.3	1.1	24.5	1.1	24.5	0.011	0.0%	1.1	24.5	0.01	0.0%
		90	21.1	2.3	1.0	24.3	1.0	24.3	0.009	0.0%	1.0	24.3	0.01	0.0%
		100	21.1	2.2	0.9	24.1	0.9	24.2	0.008	0.0%	0.9	24.2	0.01	0.0%
PA7	KTD Site 2A2	1.5	21.1	2.6	5.4	29.0	5.4	29.0	0.043	0.1%	5.4	29.1	0.05	0.1%
		5	21.1	2.6	5.2	28.8	5.2	28.9	0.041	0.1%	5.3	28.9	0.05	0.1%
		10	21.1	2.6	4.8	28.4	4.8	28.5	0.039	0.1%	4.9	28.5	0.04	0.1%
		20	21.1	2.6	3.9	27.5	4.0	27.6	0.034	0.1%	4.0	27.6	0.04	0.1%
		30	21.1	2.5	3.1	26.7	3.1	26.7	0.030	0.1%	3.1	26.7	0.03	0.1%
		40	21.1	2.5	2.4	26.0	2.5	26.0	0.026	0.1%	2.5	26.0	0.03	0.1%
		50	21.1	2.5	1.9	25.5	2.0	25.5	0.022	0.1%	2.0	25.5	0.02	0.1%
		60	21.1	2.5	1.6	25.1	1.6	25.1	0.018	0.0%	1.6	25.2	0.02	0.0%
		70	21.1	2.4	1.3	24.8	1.4	24.8	0.014	0.0%	1.4	24.9	0.02	0.0%
		80	21.1	2.4	1.2	24.6	1.2	24.6	0.012	0.0%	1.2	24.6	0.01	0.0%
		90	21.1	2.3	1.0	24.4	1.0	24.4	0.010	0.0%	1.0	24.4	0.01	0.0%
		100	21.1	2.3	0.9	24.2	0.9	24.2	0.008	0.0%	0.9	24.2	0.01	0.0%
PA8	KTD Site 2A3	1.5	21.1	2.5	9.8	33.4	9.9	33.5	0.063	0.2%	9.9	33.5	0.07	0.2%
		5	21.1	2.5	8.9	32.4	8.9	32.5	0.053	0.1%	8.9	32.5	0.06	0.1%
		10	21.1	2.5	7.4	31.0	7.5	31.0	0.044	0.1%	7.5	31.1	0.05	0.1%
		20	21.1	2.5	5.2	28.7	5.2	28.8	0.037	0.1%	5.2	28.8	0.04	0.1%
		30	21.1	2.5	3.6	27.2	3.6	27.2	0.032	0.1%	3.6	27.2	0.03	0.1%
		40	21.1	2.4	2.6	26.2	2.7	26.2	0.026	0.1%	2.7	26.2	0.03	0.1%
		50	21.1	2.4	2.0	25.5	2.0	25.5	0.022	0.1%	2.0	25.5	0.02	0.1%
		60	21.1	2.4	1.6	25.1	1.6	25.1	0.018	0.0%	1.6	25.1	0.02	0.0%
		70	21.1	2.3	1.3	24.8	1.3	24.8	0.014	0.0%	1.3	24.8	0.02	0.0%
		80	21.1	2.3	1.1	24.5	1.1	24.5	0.011	0.0%	1.1	24.5	0.01	0.0%
		90	21.1	2.2	1.0	24.3	1.0	24.3	0.009	0.0%	1.0	24.3	0.01	0.0%
		100	21.1	2.2	0.9	24.1	0.9	24.1	0.008	0.0%	0.9	24.1	0.01	0.0%
PA9	KTD Site 2A4	1.5	21.1	2.5	9.8	33.4	9.9	33.4	0.059	0.1%	9.9	33.4	0.06	0.2%
		5	21.1	2.5	9.3	32.8	9.3	32.9	0.055	0.1%	9.3	32.9	0.06	0.2%
		10	21.1	2.5	8.0	31.6	8.1	31.6	0.051	0.1%	8.1	31.6	0.06	0.1%
		20	21.1	2.4	5.6	29.1	5.6	29.1	0.042	0.1%	5.6	29.2	0.05	0.1%
		30	21.1	2.4	3.9	27.4	3.9	27.4	0.035	0.1%	3.9	27.4	0.04	0.1%
		40	21.1	2.4	2.8	26.3	2.9	26.4	0.029	0.1%	2.9	26.4	0.03	0.1%
		50	21.1	2.4	2.2	25.6	2.2	25.7	0.023	0.1%	2.2	25.7	0.03	0.1%
		60	21.1	2.4	1.7	25.1	1.7	25.1	0.018	0.0%	1.7	25.1	0.02	0.1%
		70	21.1	2.3	1.4	24.8	1.4	24.8	0.015	0.0%	1.4	24.8	0.02	0.0%
		80	21.1	2.3	1.1	24.5	1.2	24.5	0.012	0.0%	1.2	24.5	0.01	0.0%
		90	21.1	2.2	1.0	24.3	1.0	24.3	0.009	0.0%	1.0	24.3	0.01	0.0%
		100	21.1	2.1	0.9	24.1	0.9	24.1	0.008	0.0%	0.9	24.1	0.01	0.0%
PA10	KTD Site 2A5	1.5	21.1	2.4	10.2	33.7	10.3	33.8	0.063	0.2%	10.3	33.8	0.07	0.2%
		5	21.1	2.4	9.7	33.2	9.7	33.2	0.060	0.2%	9.7	33.2	0.07	0.2%
		10	21.1	2.4	8.4	31.9	8.5	32.0	0.055	0.1%	8.5	32.0	0.06	0.2%
		20	21.1	2.4	5.9	29.4	6.0	29.4	0.047	0.1%	6.0	29.4	0.05	0.1%
		30	21.1	2.4	4.1	27.6	4.2	27.6	0.038	0.1%	4.2	27.6	0.04	0.1%
		40	21.1	2.4	3.0	26.4	3.0	26.5	0.030	0.1%	3.0	26.5	0.03	0.1%
		50	21.1	2.4	2.2	25.7	2.3	25.7	0.024	0.1%	2.3	25.7	0.03	0.1%
		60	21.1	2.3	1.7	25.2	1.8	25.2	0.019	0.0%	1.8	25.2	0.02	0.1%
		70	21.1	2.3	1.4	24.8	1.4	24.8	0.015	0.0%	1.4	24.8	0.02	0.0%
80	21.1	2.2	1.2	24.5	1.2	24.5	0.011	0.0%	1.2	24.5	0.01	0.0%		

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2023 Annual Average NO₂

Annual Average NO ₂		Without Project			With Project Only				With Project and 60 Days Full Event					
ASR	Description	m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PA11	KTD Site 2A7	1.5	21.1	2.4	9.3	32.8	9.4	32.9	0.082	0.2%	9.4	32.9	0.09	0.2%
		5	21.1	2.4	8.3	31.8	8.4	31.9	0.074	0.2%	8.4	31.9	0.08	0.2%
		10	21.1	2.4	7.4	30.8	7.4	30.9	0.067	0.2%	7.5	30.9	0.07	0.2%
		20	21.1	2.4	5.8	29.2	5.8	29.3	0.055	0.1%	5.8	29.3	0.06	0.1%
		30	21.1	2.4	4.3	27.7	4.3	27.8	0.042	0.1%	4.3	27.8	0.05	0.1%
		40	21.1	2.4	3.2	26.6	3.2	26.7	0.032	0.1%	3.2	26.7	0.03	0.1%
		50	21.1	2.4	2.4	25.9	2.5	25.9	0.023	0.1%	2.5	25.9	0.03	0.1%
		60	21.1	2.3	1.9	25.4	2.0	25.4	0.018	0.0%	2.0	25.4	0.02	0.0%
		70	21.1	2.3	1.6	25.0	1.6	25.0	0.014	0.0%	1.6	25.0	0.02	0.0%
		80	21.1	2.2	1.4	24.7	1.4	24.7	0.012	0.0%	1.4	24.7	0.01	0.0%
90	21.1	2.2	1.2	24.5	1.2	24.5	0.010	0.0%	1.2	24.5	0.01	0.0%		
100	21.1	2.1	1.1	24.3	1.1	24.3	0.009	0.0%	1.1	24.3	0.01	0.0%		
PA12	Sung Wong Toi Road CDA Site	10	24.8	3.9	7.4	36.1	7.5	36.2	0.155	0.4%	7.5	36.2	0.17	0.4%
		20	24.8	3.9	5.9	34.6	6.0	34.7	0.094	0.2%	6.0	34.7	0.10	0.3%
		30	24.8	3.9	4.9	33.7	5.0	33.7	0.064	0.2%	5.0	33.7	0.07	0.2%
		40	24.8	4.0	4.1	33.0	4.2	33.0	0.047	0.1%	4.2	33.0	0.05	0.1%
		50	24.8	4.0	3.6	32.5	3.6	32.5	0.036	0.1%	3.6	32.5	0.04	0.1%
		60	24.8	4.0	3.2	32.0	3.2	32.1	0.029	0.1%	3.2	32.1	0.03	0.1%
		70	24.8	4.0	2.8	31.7	2.8	31.7	0.024	0.1%	2.8	31.7	0.03	0.1%
		80	24.8	3.9	2.5	31.3	2.5	31.3	0.020	0.1%	2.5	31.3	0.02	0.1%
		90	24.8	3.8	2.3	30.9	2.3	30.9	0.018	0.0%	2.3	30.9	0.02	0.0%
		100	24.8	3.6	2.1	30.5	2.1	30.5	0.015	0.0%	2.1	30.5	0.02	0.0%
PA13	Sung Wong Toi Road CDA Site (Housing) (Podium up to 10m)	10	24.8	3.9	7.6	36.4	7.8	36.5	0.182	0.5%	7.8	36.6	0.20	0.5%
		20	24.8	4.0	6.1	34.9	6.2	35.0	0.105	0.3%	6.2	35.1	0.11	0.3%
		30	24.8	4.0	5.1	34.0	5.2	34.1	0.070	0.2%	5.2	34.1	0.08	0.2%
		40	24.8	4.1	4.4	33.4	4.5	33.5	0.049	0.1%	4.5	33.5	0.05	0.1%
		50	24.8	4.2	3.9	33.0	3.9	33.0	0.038	0.1%	3.9	33.0	0.04	0.1%
		60	24.8	4.3	3.4	32.6	3.5	32.6	0.030	0.1%	3.5	32.6	0.03	0.1%
		70	24.8	4.3	3.1	32.2	3.1	32.2	0.025	0.1%	3.1	32.2	0.03	0.1%
		80	24.8	4.2	2.8	31.8	2.8	31.8	0.021	0.1%	2.8	31.8	0.02	0.1%
		90	24.8	4.0	2.5	31.3	2.5	31.3	0.019	0.0%	2.5	31.3	0.02	0.0%
		100	24.8	3.7	2.3	30.9	2.3	30.9	0.016	0.0%	2.3	30.9	0.02	0.0%
PA14	Sung Wong Toi Road R(A) Site (Housing) (Podium up to 10m)	10	24.8	4.2	8.8	37.9	9.1	38.2	0.253	0.6%	9.1	38.2	0.28	0.7%
		20	24.8	4.3	7.1	36.2	7.2	36.3	0.110	0.3%	7.2	36.3	0.12	0.3%
		30	24.8	4.4	6.1	35.4	6.2	35.5	0.070	0.2%	6.2	35.5	0.08	0.2%
		40	24.8	4.6	5.4	34.9	5.5	34.9	0.051	0.1%	5.5	34.9	0.06	0.1%
		50	24.8	4.8	4.9	34.5	4.9	34.5	0.041	0.1%	4.9	34.5	0.04	0.1%
		60	24.8	4.9	4.3	34.1	4.4	34.1	0.034	0.1%	4.4	34.1	0.04	0.1%
		70	24.8	4.9	3.8	33.6	3.9	33.6	0.029	0.1%	3.9	33.6	0.03	0.1%
		80	24.8	4.7	3.4	33.0	3.5	33.0	0.024	0.1%	3.5	33.0	0.03	0.1%
		90	24.8	4.4	3.1	32.3	3.1	32.4	0.021	0.1%	3.1	32.4	0.02	0.1%
		100	24.8	4.0	2.8	31.7	2.9	31.7	0.018	0.0%	2.9	31.7	0.02	0.0%
110	24.8	3.7	2.6	31.2	2.6	31.2	0.016	0.0%	2.7	31.2	0.02	0.0%		
120	24.8	3.5	2.5	30.8	2.5	30.8	0.015	0.0%	2.5	30.8	0.02	0.0%		
PA15	KTD Site 5A4	1.5	24.8	4.2	11.0	40.1	11.1	40.2	0.144	0.4%	11.1	40.2	0.15	0.4%
		5	24.8	4.3	10.1	39.2	10.2	39.3	0.128	0.3%	10.2	39.3	0.14	0.3%
		10	24.8	4.3	8.7	37.9	8.8	38.0	0.107	0.3%	8.8	38.0	0.12	0.3%
		20	24.8	4.6	7.3	36.7	7.3	36.8	0.078	0.2%	7.3	36.8	0.09	0.2%
		30	24.8	5.2	6.5	36.6	6.6	36.6	0.059	0.1%	6.6	36.7	0.07	0.2%
		40	24.8	6.0	5.9	36.8	6.0	36.8	0.049	0.1%	6.0	36.8	0.05	0.1%
		50	24.8	6.6	5.3	36.7	5.3	36.8	0.041	0.1%	5.4	36.8	0.05	0.1%
		60	24.8	6.6	4.7	36.1	4.7	36.2	0.035	0.1%	4.7	36.2	0.04	0.1%
		70	24.8	6.0	4.1	35.0	4.2	35.0	0.030	0.1%	4.2	35.0	0.03	0.1%
		80	24.8	5.2	3.6	33.7	3.7	33.7	0.025	0.1%	3.7	33.7	0.03	0.1%
90	24.8	4.4	3.3	32.5	3.3	32.6	0.021	0.1%	3.3	32.6	0.02	0.1%		
100	24.8	3.9	2.9	31.7	3.0	31.7	0.019	0.0%	3.0	31.7	0.02	0.1%		
110	24.8	3.6	2.7	31.2	2.7	31.2	0.017	0.0%	2.7	31.2	0.02	0.0%		

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2023 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PA16	KTD Site 5A4	1.5	24.8	4.1	10.9	39.8	11.0	39.9	0.131	0.3%	11.0	39.9	0.14	0.4%
		5	24.8	4.1	9.6	38.5	9.7	38.7	0.118	0.3%	9.8	38.7	0.13	0.3%
		10	24.8	4.1	8.0	36.9	8.1	37.0	0.096	0.2%	8.1	37.0	0.11	0.3%
		20	24.8	4.1	6.7	35.6	6.7	35.7	0.071	0.2%	6.7	35.7	0.08	0.2%
		30	24.8	4.3	6.0	35.1	6.1	35.2	0.057	0.1%	6.1	35.2	0.06	0.2%
		40	24.8	4.7	5.5	35.0	5.5	35.1	0.047	0.1%	5.5	35.1	0.05	0.1%
		50	24.8	5.1	4.9	34.9	5.0	34.9	0.039	0.1%	5.0	34.9	0.04	0.1%
		60	24.8	5.1	4.4	34.3	4.4	34.4	0.034	0.1%	4.4	34.4	0.04	0.1%
		70	24.8	4.8	3.9	33.5	3.9	33.5	0.029	0.1%	3.9	33.5	0.03	0.1%
		80	24.8	4.3	3.4	32.6	3.5	32.6	0.024	0.1%	3.5	32.6	0.03	0.1%
		90	24.8	3.9	3.1	31.8	3.1	31.9	0.021	0.1%	3.1	31.9	0.02	0.1%
100	24.8	3.6	2.8	31.2	2.8	31.2	0.018	0.0%	2.8	31.3	0.02	0.0%		
110	24.8	3.4	2.6	30.8	2.6	30.8	0.016	0.0%	2.6	30.8	0.02	0.0%		
PA17	KTD Site 3B1	1.5	23.7	3.7	6.8	34.2	6.8	34.2	0.018	0.0%	6.9	34.2	0.02	0.0%
		5	23.7	3.7	6.6	33.9	6.6	34.0	0.018	0.0%	6.6	34.0	0.02	0.0%
		10	23.7	3.7	5.7	33.1	5.8	33.1	0.017	0.0%	5.8	33.2	0.02	0.0%
		20	23.7	3.7	3.7	31.1	3.7	31.1	0.015	0.0%	3.7	31.1	0.02	0.0%
		30	23.7	3.7	2.3	29.6	2.3	29.6	0.011	0.0%	2.3	29.6	0.01	0.0%
		40	23.7	3.7	1.4	28.8	1.4	28.8	0.008	0.0%	1.4	28.8	0.01	0.0%
		50	23.7	3.6	1.0	28.3	1.0	28.3	0.006	0.0%	1.0	28.3	0.01	0.0%
		60	23.7	3.6	0.7	28.0	0.7	28.0	0.004	0.0%	0.7	28.0	0.00	0.0%
		70	23.7	3.6	0.5	27.8	0.6	27.8	0.003	0.0%	0.6	27.8	0.00	0.0%
		80	23.7	3.5	0.4	27.6	0.4	27.6	0.003	0.0%	0.4	27.6	0.00	0.0%
		90	23.7	3.5	0.4	27.6	0.4	27.6	0.003	0.0%	0.4	27.6	0.00	0.0%
PA18	KTD Site 3A6	1.5	23.7	4.2	8.1	35.9	8.1	35.9	0.007	0.0%	8.1	35.9	0.01	0.0%
		5	23.7	4.2	6.1	33.9	6.1	33.9	0.008	0.0%	6.1	33.9	0.01	0.0%
		10	23.7	4.2	3.4	31.2	3.4	31.2	0.009	0.0%	3.4	31.2	0.01	0.0%
		20	23.7	4.2	1.4	29.2	1.4	29.2	0.008	0.0%	1.4	29.2	0.01	0.0%
		30	23.7	4.1	0.9	28.7	0.9	28.7	0.006	0.0%	0.9	28.7	0.01	0.0%
		40	23.7	4.1	0.7	28.5	0.7	28.5	0.005	0.0%	0.7	28.5	0.01	0.0%
		50	23.7	4.1	0.5	28.3	0.6	28.3	0.004	0.0%	0.6	28.3	0.00	0.0%
		60	23.7	4.1	0.5	28.2	0.5	28.2	0.003	0.0%	0.5	28.2	0.00	0.0%
		70	23.7	4.0	0.4	28.1	0.4	28.1	0.003	0.0%	0.4	28.1	0.00	0.0%
		80	23.7	4.0	0.3	28.0	0.3	28.0	0.003	0.0%	0.3	28.0	0.00	0.0%
		90	23.7	3.9	0.3	27.9	0.3	27.9	0.002	0.0%	0.3	27.9	0.00	0.0%
PA19	KTD Site 1N1	1.5	19.2	3.6	10.6	33.4	10.6	33.4	0.037	0.1%	10.6	33.4	0.04	0.1%
		5	19.2	3.6	9.5	32.3	9.6	32.4	0.036	0.1%	9.6	32.4	0.04	0.1%
		10	19.2	3.6	7.7	30.5	7.7	30.5	0.033	0.1%	7.7	30.5	0.04	0.1%
		20	19.2	3.6	5.2	28.1	5.3	28.1	0.024	0.1%	5.3	28.1	0.03	0.1%
		30	19.2	3.6	4.1	26.9	4.1	26.9	0.018	0.0%	4.1	26.9	0.02	0.1%
		40	19.2	3.6	3.3	26.1	3.3	26.1	0.015	0.0%	3.3	26.1	0.02	0.0%
		50	19.2	3.6	2.8	25.6	2.8	25.6	0.013	0.0%	2.8	25.6	0.01	0.0%
		60	19.2	3.5	2.4	25.2	2.4	25.2	0.011	0.0%	2.4	25.2	0.01	0.0%
		70	19.2	3.5	2.1	24.8	2.1	24.8	0.010	0.0%	2.1	24.8	0.01	0.0%
		80	19.2	3.5	1.8	24.5	1.8	24.5	0.009	0.0%	1.8	24.5	0.01	0.0%
		90	19.2	3.4	1.6	24.3	1.6	24.3	0.008	0.0%	1.6	24.3	0.01	0.0%
PA20	KTD Site 1N1	1.5	19.2	3.5	5.7	28.4	5.8	28.5	0.048	0.1%	5.8	28.5	0.05	0.1%
		5	19.2	3.5	5.4	28.1	5.4	28.1	0.039	0.1%	5.4	28.1	0.04	0.1%
		10	19.2	3.5	4.7	27.4	4.7	27.4	0.026	0.1%	4.7	27.4	0.03	0.1%
		20	19.2	3.5	4.1	26.7	4.1	26.8	0.020	0.1%	4.1	26.8	0.02	0.1%
		30	19.2	3.5	3.5	26.2	3.5	26.2	0.017	0.0%	3.5	26.2	0.02	0.0%
		40	19.2	3.4	3.1	25.8	3.1	25.8	0.015	0.0%	3.1	25.8	0.02	0.0%
		50	19.2	3.4	2.7	25.4	2.8	25.4	0.013	0.0%	2.8	25.4	0.01	0.0%
		60	19.2	3.4	2.4	25.0	2.5	25.1	0.012	0.0%	2.5	25.1	0.01	0.0%
		70	19.2	3.4	2.2	24.8	2.2	24.8	0.011	0.0%	2.2	24.8	0.01	0.0%
		80	19.2	3.3	2.0	24.5	2.0	24.5	0.010	0.0%	2.0	24.5	0.01	0.0%
		90	19.2	3.3	1.8	24.3	1.8	24.3	0.009	0.0%	1.8	24.3	0.01	0.0%
100	19.2	3.2	1.6	24.1	1.6	24.1	0.008	0.0%	1.6	24.1	0.01	0.0%		
110	19.2	3.2	1.5	23.9	1.5	23.9	0.008	0.0%	1.5	23.9	0.01	0.0%		
120	19.2	3.2	1.5	23.9	1.5	23.9	0.008	0.0%	1.5	23.9	0.01	0.0%		

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2023 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PA21	KTD Site 1K2	1.5	19.2	3.1	4.6	26.9	4.7	27.0	0.090	0.2%	4.7	27.0	0.10	0.2%
		5	19.2	3.1	4.3	26.6	4.4	26.7	0.076	0.2%	4.4	26.7	0.08	0.2%
		10	19.2	3.1	4.0	26.3	4.0	26.3	0.062	0.2%	4.0	26.4	0.07	0.2%
		20	19.2	3.1	3.7	26.0	3.7	26.0	0.048	0.1%	3.7	26.0	0.05	0.1%
		30	19.2	3.1	3.4	25.7	3.4	25.7	0.037	0.1%	3.4	25.7	0.04	0.1%
		40	19.2	3.1	3.1	25.4	3.1	25.4	0.028	0.1%	3.1	25.4	0.03	0.1%
		50	19.2	3.1	2.8	25.1	2.8	25.1	0.022	0.1%	2.8	25.1	0.02	0.1%
		60	19.2	3.0	2.5	24.7	2.5	24.7	0.018	0.0%	2.5	24.8	0.02	0.0%
		70	19.2	3.0	2.2	24.4	2.2	24.4	0.015	0.0%	2.2	24.4	0.02	0.0%
		80	19.2	3.0	2.0	24.2	2.0	24.2	0.013	0.0%	2.0	24.2	0.01	0.0%
		90	19.2	2.9	1.8	23.9	1.8	23.9	0.011	0.0%	1.8	23.9	0.01	0.0%
		100	19.2	2.9	1.6	23.7	1.6	23.7	0.010	0.0%	1.6	23.7	0.01	0.0%
		110	19.2	2.8	1.4	23.5	1.4	23.5	0.009	0.0%	1.4	23.5	0.01	0.0%
		120	19.2	2.8	1.3	23.3	1.3	23.3	0.008	0.0%	1.3	23.3	0.01	0.0%
		130	19.2	1.3	0.8	21.3	0.8	21.3	0.005	0.0%	0.8	21.3	0.01	0.0%
PA22	KTD Site 1L3	1.5	19.2	3.2	4.9	27.2	5.0	27.3	0.093	0.2%	5.0	27.3	0.10	0.2%
		5	19.2	3.2	4.7	27.1	4.8	27.2	0.086	0.2%	4.8	27.2	0.09	0.2%
		10	19.2	3.2	4.5	26.9	4.6	26.9	0.074	0.2%	4.6	26.9	0.08	0.2%
		20	19.2	3.1	4.1	26.5	4.2	26.5	0.055	0.1%	4.2	26.5	0.06	0.1%
		30	19.2	3.1	3.8	26.1	3.8	26.1	0.039	0.1%	3.8	26.2	0.04	0.1%
		40	19.2	3.1	3.4	25.8	3.4	25.8	0.029	0.1%	3.4	25.8	0.03	0.1%
		50	19.2	3.1	3.1	25.4	3.1	25.4	0.022	0.1%	3.1	25.4	0.02	0.1%
		60	19.2	3.1	2.7	25.0	2.8	25.0	0.018	0.0%	2.8	25.0	0.02	0.0%
		70	19.2	3.0	2.4	24.7	2.4	24.7	0.015	0.0%	2.4	24.7	0.02	0.0%
		80	19.2	3.0	2.2	24.4	2.2	24.4	0.013	0.0%	2.2	24.4	0.01	0.0%
		90	19.2	3.0	2.0	24.1	2.0	24.1	0.011	0.0%	2.0	24.1	0.01	0.0%
		100	19.2	2.9	1.8	23.9	1.8	23.9	0.010	0.0%	1.8	23.9	0.01	0.0%
		110	19.2	2.8	1.6	23.6	1.6	23.7	0.009	0.0%	1.6	23.7	0.01	0.0%
		120	19.2	2.8	1.4	23.4	1.4	23.4	0.008	0.0%	1.4	23.4	0.01	0.0%
		130	19.2	3.3	7.3	29.8	7.5	30.0	0.211	0.5%	7.5	30.0	0.23	0.6%
PA23	KTD Site 1L3	5	19.2	3.3	7.1	29.6	7.3	29.8	0.190	0.5%	7.3	29.8	0.21	0.5%
		10	19.2	3.3	6.6	29.1	6.8	29.3	0.141	0.4%	6.8	29.3	0.15	0.4%
		20	19.2	3.3	5.8	28.3	5.9	28.4	0.070	0.2%	5.9	28.4	0.08	0.2%
		30	19.2	3.2	5.2	27.7	5.3	27.7	0.041	0.1%	5.3	27.7	0.04	0.1%
		40	19.2	3.2	4.8	27.2	4.8	27.2	0.029	0.1%	4.8	27.2	0.03	0.1%
		50	19.2	3.2	4.3	26.7	4.3	26.8	0.023	0.1%	4.3	26.8	0.02	0.1%
		60	19.2	3.2	3.9	26.3	3.9	26.3	0.019	0.0%	3.9	26.3	0.02	0.1%
		70	19.2	3.1	3.5	25.8	3.5	25.8	0.016	0.0%	3.5	25.8	0.02	0.0%
		80	19.2	3.1	3.1	25.4	3.1	25.4	0.014	0.0%	3.1	25.4	0.02	0.0%
		90	19.2	3.1	2.8	25.0	2.8	25.0	0.013	0.0%	2.8	25.0	0.01	0.0%
		100	19.2	3.0	2.4	24.6	2.4	24.6	0.012	0.0%	2.4	24.6	0.01	0.0%
		110	19.2	2.9	2.1	24.3	2.1	24.3	0.010	0.0%	2.1	24.3	0.01	0.0%
		120	19.2	2.9	1.8	23.9	1.8	23.9	0.009	0.0%	1.8	23.9	0.01	0.0%
		130	19.2	3.3	7.3	29.8	7.5	30.0	0.179	0.4%	7.5	30.0	0.19	0.5%
		PA24	KTD Site 1L2	5	19.2	3.3	7.2	29.6	7.3	29.8	0.161	0.4%	7.3	29.8
10	19.2			3.3	6.8	29.2	6.9	29.4	0.122	0.3%	6.9	29.4	0.13	0.3%
20	19.2			3.3	5.9	28.4	6.0	28.5	0.063	0.2%	6.0	28.5	0.07	0.2%
30	19.2			3.2	5.3	27.7	5.3	27.8	0.039	0.1%	5.3	27.8	0.04	0.1%
40	19.2			3.2	4.7	27.2	4.8	27.2	0.028	0.1%	4.8	27.2	0.03	0.1%
50	19.2			3.2	4.3	26.7	4.3	26.7	0.022	0.1%	4.3	26.7	0.02	0.1%
60	19.2			3.2	3.8	26.2	3.8	26.2	0.018	0.0%	3.8	26.2	0.02	0.0%
70	19.2			3.2	3.4	25.8	3.4	25.8	0.016	0.0%	3.4	25.8	0.02	0.0%
80	19.2			3.1	3.0	25.4	3.0	25.4	0.015	0.0%	3.0	25.4	0.02	0.0%
90	19.2			3.1	2.7	25.0	2.7	25.0	0.013	0.0%	2.7	25.0	0.01	0.0%
100	19.2			3.0	2.3	24.6	2.4	24.6	0.012	0.0%	2.4	24.6	0.01	0.0%
110	19.2			3.0	2.0	24.3	2.1	24.3	0.011	0.0%	2.1	24.3	0.01	0.0%
120	19.2			3.0	1.8	23.9	1.8	24.0	0.010	0.0%	1.8	24.0	0.01	0.0%
130	19.2			3.2	5.0	27.4	5.1	27.5	0.078	0.2%	5.1	27.5	0.08	0.2%
PA25	KTD Site 1I3			5	19.2	3.2	5.0	27.4	5.0	27.4	0.075	0.2%	5.0	27.4
		10	19.2	3.2	4.8	27.2	4.9	27.3	0.066	0.2%	4.9	27.3	0.07	0.2%
		20	19.2	3.2	4.4	26.8	4.4	26.8	0.045	0.1%	4.4	26.8	0.05	0.1%
		30	19.2	3.2	4.0	26.4	4.0	26.4	0.032	0.1%	4.0	26.4	0.03	0.1%
		40	19.2	3.2	3.7	26.0	3.7	26.1	0.025	0.1%	3.7	26.1	0.03	0.1%
		50	19.2	3.2	3.3	25.7	3.3	25.7	0.021	0.1%	3.4	25.7	0.02	0.1%
		60	19.2	3.1	3.0	25.4	3.0	25.4	0.018	0.0%	3.0	25.4	0.02	0.0%
		70	19.2	3.1	2.7	25.1	2.7	25.1	0.016	0.0%	2.7	25.1	0.02	0.0%
		80	19.2	3.1	2.5	24.8	2.5	24.8	0.014	0.0%	2.5	24.8	0.02	0.0%
		90	19.2	3.1	2.2	24.5	2.2	24.5	0.013	0.0%	2.2	24.5	0.01	0.0%
		100	19.2	3.0	2.0	24.3	2.0	24.3	0.012	0.0%	2.0	24.3	0.01	0.0%
		110	19.2	3.0	1.8	24.1	1.9	24.1	0.011	0.0%	1.9	24.1	0.01	0.0%
		120	19.2	3.0	1.7	23.9	1.7	23.9	0.010	0.0%	1.7	23.9	0.01	0.0%

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2026 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
A1	Shek Ku Lung Road Playground	1.5	21.1	2.4	29.6	<u>53.1</u>	29.7	<u>53.2</u>	0.112	0.3%	29.7	<u>53.2</u>	0.11	0.3%
A2	Regal Hotel	20	21.1	2.4	7.7	31.1	7.7	31.2	0.060	0.2%	7.7	31.2	0.06	0.2%
		30	21.1	2.4	4.3	27.7	4.3	27.8	0.039	0.1%	4.3	27.8	0.04	0.1%
		40	21.1	2.4	2.8	26.2	2.8	26.3	0.028	0.1%	2.8	26.3	0.03	0.1%
A3	South Mansion	1.5	21.1	2.4	27.3	<u>50.7</u>	27.4	<u>50.8</u>	0.125	0.3%	27.4	<u>50.8</u>	0.13	0.3%
		5	21.1	2.4	24.3	<u>47.7</u>	24.4	<u>47.8</u>	0.127	0.3%	24.4	<u>47.8</u>	0.13	0.3%
		10	21.1	2.4	17.4	<u>40.8</u>	17.5	<u>40.9</u>	0.116	0.3%	17.5	<u>40.9</u>	0.12	0.3%
		20	21.1	2.3	8.1	31.5	8.2	31.6	0.068	0.2%	8.2	31.6	0.07	0.2%
A4	Jenford Building	1.5	21.1	2.3	35.8	<u>59.2</u>	35.9	<u>59.3</u>	0.106	0.3%	35.9	<u>59.3</u>	0.11	0.3%
		5	21.1	2.3	28.5	<u>51.9</u>	28.7	<u>52.1</u>	0.138	0.3%	28.7	<u>52.1</u>	0.14	0.4%
		10	21.1	2.3	18.1	<u>41.5</u>	18.2	<u>41.6</u>	0.129	0.3%	18.2	<u>41.6</u>	0.13	0.3%
		20	21.1	2.3	8.0	31.3	8.0	31.4	0.073	0.2%	8.0	31.4	0.08	0.2%
A5	Holy Trinity Church	1.5	21.1	2.1	29.2	<u>52.4</u>	29.4	<u>52.6</u>	0.202	0.5%	29.4	<u>52.6</u>	0.21	0.5%
		5	21.1	2.1	21.7	<u>44.9</u>	21.9	<u>45.1</u>	0.198	0.5%	21.9	<u>45.1</u>	0.20	0.5%
		10	21.1	2.1	12.8	36.0	13.0	36.1	0.143	0.4%	13.0	36.2	0.15	0.4%
		20	21.1	2.1	6.3	29.5	6.4	29.6	0.070	0.2%	6.4	29.6	0.07	0.2%
A5a	Kam Wah Building	1.5	21.1	2.1	39.2	<u>62.4</u>	39.4	<u>62.5</u>	0.130	0.3%	39.4	<u>62.5</u>	0.14	0.4%
		5	21.1	2.1	21.1	<u>44.2</u>	21.3	<u>44.4</u>	0.144	0.4%	21.3	<u>44.4</u>	0.16	0.4%
		10	21.1	2.1	10.5	33.7	10.6	33.8	0.099	0.2%	10.6	33.8	0.11	0.3%
		20	21.1	2.1	5.7	28.8	5.7	28.9	0.055	0.1%	5.7	28.9	0.06	0.1%
		30	21.1	2.1	4.0	27.1	4.0	27.2	0.037	0.1%	4.0	27.2	0.04	0.1%
		40	21.1	2.1	3.1	26.2	3.1	26.3	0.027	0.1%	3.1	26.3	0.03	0.1%
A6	Parc 22	50	21.1	2.1	2.5	25.6	2.5	25.7	0.022	0.1%	2.5	25.7	0.02	0.1%
		1.5	21.1	2.2	14.5	37.8	14.9	38.1	0.352	0.9%	14.9	38.2	0.37	0.9%
		5	21.1	2.2	9.7	33.0	9.9	33.2	0.190	0.5%	9.9	33.2	0.20	0.5%
		10	21.1	2.2	6.9	30.2	7.0	30.3	0.102	0.3%	7.0	30.3	0.11	0.3%
		20	21.1	2.2	4.9	28.1	4.9	28.2	0.059	0.1%	4.9	28.2	0.06	0.2%
		30	21.1	2.2	3.8	27.1	3.8	27.1	0.042	0.1%	3.8	27.1	0.04	0.1%
A7	Sky Tower (Podium up to 20m)	40	21.1	2.2	3.1	26.4	3.1	26.4	0.032	0.1%	3.1	26.4	0.03	0.1%
		20	24.8	3.7	5.5	34.1	5.6	34.2	0.080	0.2%	5.6	34.2	0.08	0.2%
		30	24.8	3.7	4.5	33.1	4.6	33.2	0.057	0.1%	4.6	33.2	0.06	0.2%
		40	24.8	3.7	3.8	32.4	3.9	32.5	0.043	0.1%	3.9	32.5	0.05	0.1%
		50	24.8	3.8	3.3	31.9	3.3	31.9	0.032	0.1%	3.3	31.9	0.03	0.1%
		60	24.8	3.8	2.9	31.5	2.9	31.5	0.026	0.1%	2.9	31.5	0.03	0.1%
		70	24.8	3.7	2.6	31.1	2.6	31.2	0.021	0.1%	2.6	31.2	0.02	0.1%
		80	24.8	3.7	2.3	30.8	2.3	30.8	0.017	0.0%	2.3	30.8	0.02	0.0%
		90	24.8	3.5	2.1	30.5	2.1	30.5	0.015	0.0%	2.1	30.5	0.02	0.0%
		100	24.8	3.4	1.9	30.2	2.0	30.2	0.013	0.0%	2.0	30.2	0.01	0.0%
		110	24.8	3.3	1.8	29.9	1.8	29.9	0.012	0.0%	1.8	30.0	0.01	0.0%
		120	24.8	3.1	1.7	29.7	1.7	29.7	0.011	0.0%	1.7	29.7	0.01	0.0%
		130	24.8	1.2	1.0	27.1	1.0	27.1	0.008	0.0%	1.0	27.1	0.01	0.0%
		140	24.8	1.1	1.0	26.9	1.0	26.9	0.007	0.0%	1.0	26.9	0.01	0.0%
		150	24.8	1.0	0.9	26.8	0.9	26.8	0.008	0.0%	0.9	26.8	0.01	0.0%
		160	24.8	0.9	0.9	26.7	0.9	26.7	0.008	0.0%	0.9	26.7	0.01	0.0%
		170	24.8	0.9	0.9	26.7	1.0	26.7	0.009	0.0%	1.0	26.7	0.01	0.0%
A8	HK Society for Blind Hostel (facing To Kwa Wan Road) (Re-Development) (G/F is for E&M usage)	5	24.8	4.2	11.3	<u>40.4</u>	11.6	<u>40.7</u>	0.283	0.7%	11.6	<u>40.7</u>	0.30	0.8%
		10	24.8	4.3	9.2	38.3	9.4	38.5	0.186	0.5%	9.4	38.5	0.20	0.5%
		20	24.8	4.5	7.3	36.6	7.4	36.7	0.096	0.2%	7.4	36.7	0.10	0.3%
		30	24.8	4.8	6.4	36.0	6.4	36.1	0.061	0.2%	6.4	36.1	0.07	0.2%
		40	24.8	5.4	5.7	35.9	5.7	36.0	0.044	0.1%	5.8	36.0	0.05	0.1%
		50	24.8	6.0	5.1	35.9	5.2	36.0	0.035	0.1%	5.2	36.0	0.04	0.1%
		60	24.8	6.3	4.6	35.7	4.6	35.7	0.027	0.1%	4.6	35.7	0.03	0.1%
		70	24.8	6.1	4.1	35.0	4.1	35.0	0.023	0.1%	4.1	35.1	0.03	0.1%
A9	Mok Cheong Street Residential District	1.5	24.8	4.3	19.1	<u>48.3</u>	19.6	<u>48.8</u>	0.485	1.2%	19.6	<u>48.8</u>	0.50	1.3%
		5	24.8	4.3	11.9	<u>41.0</u>	12.1	<u>41.3</u>	0.255	0.6%	12.2	<u>41.3</u>	0.27	0.7%
		10	24.8	4.4	9.0	38.2	9.1	38.3	0.138	0.3%	9.1	38.4	0.15	0.4%
		20	24.8	4.6	7.5	36.9	7.5	37.0	0.081	0.2%	7.5	37.0	0.09	0.2%
A10	Grand Water Front (facing To Kwa Wan Road)	1.5	24.8	4.1	12.2	<u>41.1</u>	12.3	<u>41.3</u>	0.143	0.4%	12.3	<u>41.3</u>	0.15	0.4%
		5	24.8	4.1	9.4	38.4	9.5	38.5	0.108	0.3%	9.6	38.5	0.11	0.3%
		10	24.8	4.1	7.4	36.4	7.4	36.4	0.078	0.2%	7.5	36.4	0.08	0.2%
		20	24.8	4.3	6.2	35.3	6.3	35.4	0.058	0.1%	6.3	35.4	0.06	0.2%
		30	24.8	4.7	5.6	35.1	5.7	35.2	0.046	0.1%	5.7	35.2	0.05	0.1%
		40	24.8	5.8	5.1	35.7	5.2	35.8	0.038	0.1%	5.2	35.8	0.04	0.1%
		50	24.8	6.9	4.6	36.4	4.7	36.4	0.030	0.1%	4.7	36.4	0.03	0.1%
		60	24.8	7.0	4.2	36.0	4.2	36.0	0.025	0.1%	4.2	36.0	0.03	0.1%
		70	24.8	6.1	3.7	34.7	3.7	34.7	0.021	0.1%	3.7	34.7	0.02	0.1%
		80	24.8	5.2	3.3	33.4	3.3	33.4	0.018	0.0%	3.3	33.4	0.02	0.1%
		90	24.8	4.6	3.0	32.4	3.0	32.4	0.016	0.0%	3.0	32.5	0.02	0.0%
		100	24.8	4.1	2.7	31.6	2.7	31.6	0.014	0.0%	2.7	31.6	0.02	0.0%
		110	24.8	3.6	2.5	31.0	2.5	31.0	0.013	0.0%	2.5	31.0	0.01	0.0%
		120	24.8	3.4	2.3	30.6	2.4	30.6	0.012	0.0%	2.4	30.6	0.01	0.0%
		130	24.8	1.3	0.9	27.1	0.9	27.1	0.007	0.0%	0.9	27.1	0.01	0.0%
		140	24.8	1.1	0.9	26.9	0.9	26.9	0.007	0.0%	0.9	26.9	0.01	0.0%
		150	24.8	1.1	0.8	26.8	0.8	26.8	0.007	0.0%	0.8	26.8	0.01	0.0%
		160	24.8	1.0	0.8	26.7	0.9	26.7	0.008	0.0%	0.9	26.7	0.01	0.0%
170	24.8	1.0	0.9	26.7	0.9	26.7	0.009	0.0%	0.9	26.7	0.01	0.0%		
180	24.8	0.9	0.9	26.6	0.9	26.6	0.011	0.0%	0.9	26.6	0.01	0.0%		

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2026 Annual Average NO₂

Annual Average NO ₂						Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description	m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO	
A11	Kam Tong Building	1.5	24.8	3.5	12.9	41.3	13.1	41.4	0.145	0.4%	13.1	41.5	0.15	0.4%	
		5	24.8	3.5	9.5	37.9	9.6	38.0	0.129	0.3%	9.7	38.0	0.14	0.3%	
		10	24.8	3.5	8.1	36.4	8.2	36.5	0.116	0.3%	8.2	36.5	0.12	0.3%	
		20	24.8	3.5	6.2	34.5	6.2	34.6	0.087	0.2%	6.2	34.6	0.09	0.2%	
		30	24.8	3.5	4.8	33.1	4.8	33.2	0.062	0.2%	4.8	33.2	0.07	0.2%	
A12	Kowloon City Road No.179-183	40	24.8	3.5	3.9	32.3	3.9	32.3	0.045	0.1%	3.9	32.3	0.05	0.1%	
		1.5	24.8	3.8	14.4	43.0	14.6	43.2	0.232	0.6%	14.6	43.2	0.24	0.6%	
		5	24.8	3.8	10.5	39.2	10.7	39.3	0.173	0.4%	10.7	39.4	0.18	0.5%	
		10	24.8	3.8	8.4	37.1	8.6	37.2	0.128	0.3%	8.6	37.2	0.13	0.3%	
		20	24.8	3.8	6.3	35.0	6.4	35.1	0.090	0.2%	6.4	35.1	0.10	0.2%	
A13	Mok Cheong Street Residential District	1.5	24.8	4.1	13.8	42.7	14.1	43.0	0.337	0.8%	14.1	43.1	0.35	0.9%	
		5	24.8	4.1	9.8	38.7	10.0	38.9	0.203	0.5%	10.0	38.9	0.22	0.5%	
		10	24.8	4.1	8.3	37.3	8.5	37.5	0.157	0.4%	8.5	37.5	0.17	0.4%	
		20	24.8	4.3	6.7	35.8	6.8	35.9	0.108	0.3%	6.8	35.9	0.12	0.3%	
		30	24.8	4.5	5.6	34.9	5.6	35.0	0.071	0.2%	5.6	35.0	0.08	0.2%	
A14	Mok Cheong Street Residential District	1.5	24.8	3.9	13.0	41.7	13.2	41.9	0.209	0.5%	13.2	42.0	0.22	0.5%	
		5	24.8	3.9	11.7	40.5	11.9	40.6	0.172	0.4%	11.9	40.6	0.18	0.5%	
		10	24.8	3.9	9.8	38.5	9.9	38.7	0.136	0.3%	9.9	38.7	0.14	0.4%	
		20	24.8	3.9	6.8	35.6	6.9	35.7	0.093	0.2%	6.9	35.7	0.10	0.2%	
		30	24.8	4.0	5.2	34.0	5.3	34.1	0.066	0.2%	5.3	34.1	0.07	0.2%	
A15	Po Sing Mansion	1.5	24.8	4.0	30.9	59.7	31.0	59.9	0.176	0.4%	31.0	59.9	0.19	0.5%	
		5	24.8	4.0	25.7	54.5	25.8	54.6	0.132	0.3%	25.8	54.6	0.14	0.3%	
		10	24.8	4.0	17.0	45.8	17.1	45.9	0.114	0.3%	17.1	46.0	0.12	0.3%	
		20	24.8	4.0	7.1	36.0	7.2	36.1	0.082	0.2%	7.2	36.1	0.09	0.2%	
		30	24.8	4.1	4.9	33.8	4.9	33.9	0.061	0.2%	4.9	33.9	0.07	0.2%	
A16	Sung Wong Toi Playground	40	24.8	4.2	4.1	33.1	4.1	33.2	0.048	0.1%	4.1	33.2	0.05	0.1%	
		1.5	21.1	3.1	3.9	28.1	4.0	28.2	0.082	0.2%	4.0	28.2	0.09	0.2%	
		5	21.1	3.1	3.9	28.1	4.0	28.2	0.081	0.2%	4.0	28.2	0.09	0.2%	
		10	21.1	3.1	3.8	28.0	3.9	28.1	0.076	0.2%	3.9	28.1	0.08	0.2%	
		20	21.1	3.1	3.5	27.7	3.6	27.8	0.063	0.2%	3.6	27.8	0.07	0.2%	
ISC	Indoor Sports Centre-Middle	30	21.1	3.1	3.2	27.4	3.3	27.4	0.048	0.1%	3.3	27.4	0.05	0.1%	
		40	21.1	3.1	2.9	27.0	2.9	27.0	0.035	0.1%	2.9	27.0	0.04	0.1%	
		50	21.1	3.0	2.5	26.6	2.6	26.7	0.026	0.1%	2.6	26.7	0.03	0.1%	
		60	21.1	3.0	2.2	26.3	2.3	26.3	0.019	0.0%	2.3	26.3	0.02	0.1%	
		70	21.1	2.9	2.0	26.0	2.0	26.0	0.014	0.0%	2.0	26.0	0.02	0.0%	
		1.5	21.1	3.1	4.0	28.1	4.0	28.2	0.077	0.2%	4.0	28.2	0.08	0.2%	
		5	21.1	3.1	3.9	28.1	4.0	28.2	0.075	0.2%	4.0	28.2	0.08	0.2%	
		10	21.1	3.1	3.9	28.0	3.9	28.1	0.072	0.2%	3.9	28.1	0.08	0.2%	
		20	21.1	3.1	3.6	27.7	3.7	27.8	0.059	0.1%	3.7	27.8	0.06	0.2%	
		30	21.1	3.0	3.3	27.4	3.3	27.4	0.045	0.1%	3.3	27.4	0.05	0.1%	
		40	21.1	3.0	2.9	27.0	2.9	27.0	0.033	0.1%	2.9	27.0	0.04	0.1%	
ISE	Indoor Sports Centre-East	50	21.1	3.0	2.6	26.6	2.6	26.7	0.025	0.1%	2.6	26.7	0.03	0.1%	
		60	21.1	2.9	2.3	26.3	2.3	26.3	0.019	0.0%	2.3	26.3	0.02	0.0%	
		70	21.1	2.9	2.0	25.9	2.0	25.9	0.014	0.0%	2.0	25.9	0.02	0.0%	
		1.5	21.1	2.9	3.2	27.1	3.2	27.2	0.050	0.1%	3.2	27.2	0.05	0.1%	
		5	21.1	2.9	3.1	27.1	3.2	27.2	0.049	0.1%	3.2	27.2	0.05	0.1%	
		10	21.1	2.9	3.1	27.1	3.1	27.1	0.048	0.1%	3.1	27.1	0.05	0.1%	
		20	21.1	2.9	2.9	26.9	3.0	26.9	0.043	0.1%	3.0	26.9	0.05	0.1%	
		30	21.1	2.9	2.7	26.6	2.7	26.7	0.037	0.1%	2.7	26.7	0.04	0.1%	
		40	21.1	2.9	2.4	26.4	2.4	26.4	0.030	0.1%	2.4	26.4	0.03	0.1%	
		50	21.1	2.8	2.1	26.1	2.2	26.1	0.023	0.1%	2.2	26.1	0.02	0.1%	
		60	21.1	2.8	1.9	25.8	1.9	25.8	0.018	0.0%	1.9	25.8	0.02	0.0%	
ISN	Indoor Sports Centre-North	70	21.1	2.7	1.7	25.5	1.7	25.5	0.014	0.0%	1.7	25.5	0.02	0.0%	
		1.5	21.1	3.3	5.3	29.7	5.5	29.8	0.127	0.3%	5.5	29.8	0.14	0.3%	
		5	21.1	3.3	5.3	29.6	5.4	29.7	0.124	0.3%	5.4	29.7	0.13	0.3%	
		10	21.1	3.2	5.1	29.5	5.3	29.6	0.113	0.3%	5.3	29.6	0.12	0.3%	
		20	21.1	3.2	4.7	29.0	4.8	29.1	0.084	0.2%	4.8	29.1	0.09	0.2%	
		30	21.1	3.2	4.2	28.5	4.3	28.6	0.057	0.1%	4.3	28.6	0.06	0.2%	
		40	21.1	3.2	3.8	28.0	3.8	28.1	0.039	0.1%	3.8	28.1	0.04	0.1%	
		50	21.1	3.1	3.3	27.6	3.4	27.6	0.028	0.1%	3.4	27.6	0.03	0.1%	
ISS	Indoor Sports Centre-South	60	21.1	3.1	2.9	27.1	2.9	27.1	0.020	0.0%	2.9	27.1	0.02	0.1%	
		70	21.1	3.0	2.6	26.7	2.6	26.7	0.016	0.0%	2.6	26.7	0.02	0.0%	
		1.5	21.1	3.1	4.1	28.3	4.2	28.4	0.091	0.2%	4.2	28.4	0.10	0.2%	
		5	21.1	3.1	4.0	28.3	4.1	28.3	0.090	0.2%	4.1	28.4	0.10	0.2%	
		10	21.1	3.1	4.0	28.2	4.0	28.3	0.084	0.2%	4.0	28.3	0.09	0.2%	
		20	21.1	3.1	3.7	27.9	3.7	28.0	0.067	0.2%	3.7	28.0	0.07	0.2%	
		30	21.1	3.1	3.3	27.5	3.4	27.6	0.050	0.1%	3.4	27.6	0.05	0.1%	
		40	21.1	3.1	3.0	27.2	3.0	27.2	0.037	0.1%	3.0	27.2	0.04	0.1%	
ISW	Indoor Sports Centre-West	50	21.1	3.1	2.6	26.8	2.7	26.8	0.027	0.1%	2.7	26.8	0.03	0.1%	
		60	21.1	3.0	2.3	26.4	2.3	26.5	0.021	0.1%	2.3	26.5	0.02	0.1%	
		70	21.1	3.0	2.0	26.1	2.1	26.1	0.015	0.0%	2.1	26.1	0.02	0.0%	

- Highlighted results represent the exceedance of AQO (40µg/m³).
- Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2026 Annual Average NO₂

Annual Average NO ₂					Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description	m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
MSC	Main Stadium-Middle	1.5	24.8	3.9	15.5	<u>44.3</u>	15.6	44.4	0.107	0.3%	15.6	44.4	0.12	0.3%
		5	24.8	3.9	15.4	44.2	15.5	44.3	0.106	0.3%	15.5	44.3	0.12	0.3%
		10	24.8	3.9	15.1	43.9	15.2	44.0	0.102	0.3%	15.2	44.0	0.11	0.3%
		20	24.8	4.0	13.9	42.8	14.0	42.8	0.086	0.2%	14.0	42.9	0.09	0.2%
		30	24.8	4.0	12.5	41.3	12.6	41.4	0.069	0.2%	12.6	41.4	0.08	0.2%
		40	24.8	4.0	10.9	39.8	11.0	39.8	0.055	0.1%	11.0	39.8	0.06	0.1%
		50	24.8	4.0	9.3	38.1	9.3	38.1	0.044	0.1%	9.3	38.2	0.05	0.1%
		60	24.8	4.0	7.9	36.7	7.9	36.7	0.036	0.1%	7.9	36.7	0.04	0.1%
MSE	Main Stadium-East	70	24.8	3.9	6.8	35.6	6.9	35.6	0.031	0.1%	6.9	35.7	0.03	0.1%
		1.5	24.8	3.9	23.2	<u>51.9</u>	23.3	52.1	0.118	0.3%	23.3	52.1	0.13	0.3%
		5	24.8	3.9	22.9	51.7	23.0	51.8	0.116	0.3%	23.1	51.8	0.13	0.3%
		10	24.8	3.9	22.1	50.9	22.2	51.0	0.108	0.3%	22.2	51.0	0.12	0.3%
		20	24.8	3.9	19.5	48.2	19.6	48.3	0.084	0.2%	19.6	48.3	0.09	0.2%
		30	24.8	3.9	16.6	45.4	16.7	45.4	0.062	0.2%	16.7	45.4	0.07	0.2%
		40	24.8	3.9	13.6	42.3	13.6	42.4	0.050	0.1%	13.6	42.4	0.06	0.1%
		50	24.8	3.9	10.7	39.4	10.7	39.5	0.044	0.1%	10.7	39.5	0.05	0.1%
MSN	Main Stadium-North	60	24.8	3.9	8.7	37.4	8.7	37.5	0.039	0.1%	8.7	37.5	0.04	0.1%
		70	24.8	3.9	7.3	36.0	7.3	36.0	0.032	0.1%	7.3	36.0	0.03	0.1%
		1.5	24.8	3.7	10.6	39.2	10.8	39.4	0.161	0.4%	10.8	39.4	0.18	0.4%
		5	24.8	3.7	10.5	39.1	10.7	39.3	0.157	0.4%	10.7	39.3	0.17	0.4%
		10	24.8	3.7	10.3	38.9	10.4	39.0	0.145	0.4%	10.5	39.1	0.16	0.4%
		20	24.8	3.8	9.5	38.1	9.6	38.2	0.110	0.3%	9.6	38.2	0.12	0.3%
		30	24.8	3.8	8.6	37.2	8.7	37.3	0.078	0.2%	8.7	37.3	0.08	0.2%
		40	24.8	3.8	7.8	36.4	7.8	36.4	0.056	0.1%	7.8	36.4	0.06	0.1%
MSS	Main Stadium-South	50	24.8	3.8	7.0	35.6	7.0	35.6	0.042	0.1%	7.0	35.6	0.04	0.1%
		60	24.8	3.8	6.2	34.8	6.3	34.9	0.034	0.1%	6.3	34.9	0.04	0.1%
		70	24.8	3.7	5.6	34.2	5.6	34.2	0.028	0.1%	5.6	34.2	0.03	0.1%
		1.5	24.8	4.1	18.8	<u>47.8</u>	18.9	47.8	0.088	0.2%	18.9	47.8	0.10	0.2%
		5	24.8	4.1	18.6	47.5	18.7	47.6	0.087	0.2%	18.7	47.6	0.10	0.2%
		10	24.8	4.1	17.8	46.7	17.9	46.8	0.084	0.2%	17.9	46.8	0.09	0.2%
		20	24.8	4.1	15.3	44.2	15.3	44.3	0.071	0.2%	15.3	44.3	0.08	0.2%
		30	24.8	4.1	12.7	41.6	12.7	41.7	0.057	0.1%	12.7	41.7	0.06	0.2%
MSW	Main Stadium-West	40	24.8	4.1	10.4	39.3	10.4	39.4	0.046	0.1%	10.4	39.4	0.05	0.1%
		50	24.8	4.1	8.2	37.1	8.2	37.2	0.035	0.1%	8.2	37.2	0.04	0.1%
		60	24.8	4.1	6.4	35.4	6.5	35.4	0.029	0.1%	6.5	35.4	0.03	0.1%
		70	24.8	4.0	5.3	34.2	5.3	34.2	0.024	0.1%	5.3	34.2	0.03	0.1%
		1.5	24.8	4.0	11.4	<u>40.3</u>	11.5	40.4	0.104	0.3%	11.6	40.4	0.11	0.3%
		5	24.8	4.0	11.4	40.2	11.5	40.4	0.102	0.3%	11.5	40.4	0.11	0.3%
		10	24.8	4.0	11.2	40.1	11.3	40.2	0.098	0.2%	11.3	40.2	0.11	0.3%
		20	24.8	4.0	10.5	39.4	10.6	39.5	0.083	0.2%	10.6	39.5	0.09	0.2%
PSC	Public Sports Ground-Middle	30	24.8	4.1	9.6	38.5	9.6	38.5	0.067	0.2%	9.6	38.5	0.07	0.2%
		40	24.8	4.1	8.5	37.5	8.6	37.5	0.053	0.1%	8.6	37.5	0.06	0.1%
		50	24.8	4.1	7.5	36.4	7.5	36.5	0.042	0.1%	7.5	36.5	0.05	0.1%
		60	24.8	4.1	6.5	35.4	6.5	35.5	0.034	0.1%	6.5	35.5	0.04	0.1%
		70	24.8	4.0	5.7	34.6	5.7	34.6	0.029	0.1%	5.7	34.6	0.03	0.1%
		1.5	21.1	3.3	5.1	29.4	5.2	29.6	0.134	0.3%	5.2	29.6	0.15	0.4%
		5	21.1	3.3	5.0	29.4	5.2	29.5	0.129	0.3%	5.2	29.5	0.14	0.3%
		10	21.1	3.3	4.9	29.2	5.0	29.3	0.114	0.3%	5.0	29.3	0.12	0.3%
PSE	Public Sports Ground-East	20	21.1	3.3	4.4	28.8	4.5	28.9	0.078	0.2%	4.5	28.9	0.08	0.2%
		30	21.1	3.3	4.0	28.3	4.0	28.4	0.054	0.1%	4.0	28.4	0.06	0.1%
		40	21.1	3.3	3.5	27.9	3.6	28.0	0.039	0.1%	3.6	28.0	0.04	0.1%
		50	21.1	3.3	3.1	27.5	3.2	27.5	0.029	0.1%	3.2	27.5	0.03	0.1%
		60	21.1	3.3	2.8	27.1	2.8	27.1	0.022	0.1%	2.8	27.1	0.02	0.1%
		70	21.1	3.2	2.5	26.7	2.5	26.7	0.017	0.0%	2.5	26.8	0.02	0.0%
		1.5	21.1	3.3	5.7	30.1	5.9	30.3	0.201	0.5%	5.9	30.3	0.22	0.5%
		5	21.1	3.3	5.5	30.0	5.7	30.1	0.182	0.5%	5.7	30.2	0.20	0.5%
PSN	Public Sports Ground-North	10	21.1	3.3	5.2	29.6	5.3	29.8	0.140	0.3%	5.4	29.8	0.15	0.4%
		20	21.1	3.3	4.6	29.1	4.7	29.1	0.082	0.2%	4.7	29.1	0.09	0.2%
		30	21.1	3.3	4.2	28.6	4.2	28.6	0.056	0.1%	4.2	28.6	0.06	0.1%
		40	21.1	3.3	3.7	28.1	3.8	28.2	0.040	0.1%	3.8	28.2	0.04	0.1%
		50	21.1	3.3	3.3	27.7	3.4	27.7	0.030	0.1%	3.4	27.7	0.04	0.1%
		60	21.1	3.2	3.0	27.3	3.0	27.3	0.022	0.1%	3.0	27.3	0.02	0.1%
		70	21.1	3.2	2.6	26.8	2.6	26.9	0.017	0.0%	2.6	26.9	0.02	0.0%
		1.5	21.1	3.0	4.0	28.1	4.0	28.2	0.080	0.2%	4.0	28.2	0.09	0.2%

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2026 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PSS	Public Sports Ground-South	1.5	24.8	3.9	8.9	37.7	9.4	38.1	0.479	<u>1.2%</u>	9.5	38.2	0.52	<u>1.3%</u>
		5	24.8	3.9	8.3	37.0	8.6	37.4	0.375	0.9%	8.7	37.4	0.40	1.0%
		10	24.8	3.9	7.3	36.0	7.5	36.2	0.228	0.6%	7.5	36.3	0.25	0.6%
		20	24.8	3.9	6.2	35.0	6.4	35.1	0.110	0.3%	6.4	35.1	0.12	0.3%
		30	24.8	3.9	5.6	34.4	5.6	34.4	0.071	0.2%	5.6	34.4	0.08	0.2%
		40	24.8	4.0	5.0	33.8	5.0	33.9	0.051	0.1%	5.0	33.9	0.05	0.1%
		50	24.8	4.0	4.5	33.3	4.5	33.4	0.038	0.1%	4.5	33.4	0.04	0.1%
		60	24.8	4.0	4.0	32.9	4.0	32.9	0.030	0.1%	4.0	32.9	0.03	0.1%
70	24.8	4.0	3.6	32.4	3.6	32.5	0.024	0.1%	3.6	32.5	0.03	0.1%		
PSW	Public Sports Ground-West	1.5	21.1	3.1	4.9	29.1	5.0	29.2	0.106	0.3%	5.1	29.2	0.11	0.3%
		5	21.1	3.1	4.9	29.1	5.0	29.2	0.104	0.3%	5.0	29.2	0.11	0.3%
		10	21.1	3.1	4.8	28.9	4.9	29.0	0.097	0.2%	4.9	29.0	0.10	0.3%
		20	21.1	3.1	4.3	28.5	4.4	28.6	0.075	0.2%	4.4	28.6	0.08	0.2%
		30	21.1	3.1	3.8	28.1	3.9	28.1	0.053	0.1%	3.9	28.1	0.06	0.1%
		40	21.1	3.2	3.4	27.6	3.4	27.7	0.038	0.1%	3.4	27.7	0.04	0.1%
		50	21.1	3.2	3.0	27.2	3.0	27.3	0.027	0.1%	3.0	27.3	0.03	0.1%
		60	21.1	3.1	2.6	26.9	2.7	26.9	0.021	0.1%	2.7	26.9	0.02	0.1%
70	21.1	3.1	2.4	26.5	2.4	26.5	0.017	0.0%	2.4	26.5	0.02	0.0%		
OBN	Office Block	1.5	24.8	4.0	9.1	38.0	9.3	38.2	0.171	0.4%	9.3	38.2	0.18	0.5%
		5	24.8	4.0	9.0	37.9	9.2	38.1	0.161	0.4%	9.2	38.1	0.17	0.4%
		10	24.8	4.0	8.7	37.6	8.9	37.7	0.136	0.3%	8.9	37.7	0.15	0.4%
		20	24.8	4.1	8.0	36.9	8.1	37.0	0.092	0.2%	8.1	37.0	0.10	0.2%
		30	24.8	4.1	7.2	36.2	7.3	36.2	0.066	0.2%	7.3	36.3	0.07	0.2%
		40	24.8	4.1	6.5	35.5	6.6	35.6	0.051	0.1%	6.6	35.6	0.05	0.1%
		50	24.8	4.1	5.5	35.0	5.5	35.0	0.036	0.1%	5.5	35.0	0.04	0.1%
		60	24.8	4.1	4.5	34.5	4.5	34.5	0.021	0.1%	4.5	34.5	0.03	0.1%
OBS	Office Block	1.5	24.8	4.1	9.5	38.5	9.6	38.6	0.136	0.3%	9.6	38.6	0.15	0.4%
		5	24.8	4.1	9.4	38.4	9.5	38.5	0.130	0.3%	9.5	38.5	0.14	0.4%
		10	24.8	4.1	9.1	38.1	9.3	38.2	0.115	0.3%	9.3	38.2	0.12	0.3%
		20	24.8	4.2	8.4	37.4	8.5	37.5	0.084	0.2%	8.5	37.5	0.09	0.2%
		30	24.8	4.2	7.7	36.7	7.7	36.8	0.063	0.2%	7.8	36.8	0.07	0.2%
		40	24.8	4.2	6.9	36.0	7.0	36.1	0.049	0.1%	7.0	36.1	0.05	0.1%
		50	24.8	4.1	6.0	35.5	6.0	35.5	0.034	0.1%	6.0	35.5	0.04	0.1%
		60	24.8	4.1	5.1	35.0	5.1	35.0	0.019	0.1%	5.1	35.0	0.03	0.1%
HBN	Hotel Block	1.5	24.8	3.9	9.5	38.3	9.9	38.7	0.405	1.0%	9.9	38.7	0.44	1.1%
		5	24.8	3.9	8.7	37.5	9.0	37.8	0.289	0.7%	9.0	37.8	0.31	0.8%
		10	24.8	3.9	8.0	36.8	8.2	37.0	0.185	0.5%	8.2	37.0	0.20	0.5%
		20	24.8	4.0	7.1	35.9	7.2	36.0	0.103	0.3%	7.2	36.0	0.11	0.3%
		30	24.8	4.0	6.4	35.2	6.5	35.3	0.070	0.2%	6.5	35.3	0.07	0.2%
		40	24.8	4.0	5.7	34.6	5.8	34.7	0.051	0.1%	5.8	34.7	0.06	0.1%
		50	24.8	4.1	5.1	34.1	5.2	34.1	0.039	0.1%	5.2	34.1	0.04	0.1%
		1.5	24.8	4.0	8.8	37.6	9.0	37.8	0.208	0.5%	9.1	37.9	0.22	0.6%
		5	24.8	4.0	8.7	37.5	8.9	37.7	0.190	0.5%	8.9	37.7	0.20	0.5%
		10	24.8	4.0	8.3	37.1	8.5	37.3	0.152	0.4%	8.5	37.3	0.16	0.4%
		20	24.8	4.0	7.6	36.4	7.7	36.5	0.098	0.2%	7.7	36.5	0.10	0.3%
		30	24.8	4.0	6.9	35.7	6.9	35.8	0.070	0.2%	6.9	35.8	0.07	0.2%
		40	24.8	4.0	6.2	35.1	6.2	35.1	0.053	0.1%	6.2	35.1	0.06	0.1%
		50	24.8	4.1	5.5	34.5	5.6	34.5	0.040	0.1%	5.6	34.5	0.04	0.1%
		1.5	21.1	2.6	3.5	27.3	3.6	27.3	0.030	0.1%	3.6	27.3	0.03	0.1%
		5	21.1	2.6	3.4	27.1	3.4	27.2	0.029	0.1%	3.4	27.2	0.03	0.1%
		10	21.1	2.6	3.2	26.9	3.2	26.9	0.028	0.1%	3.2	26.9	0.03	0.1%
		20	21.1	2.6	2.9	26.6	2.9	26.6	0.026	0.1%	2.9	26.6	0.03	0.1%
PA3	KTD Site 1F2	30	21.1	2.6	2.6	26.3	2.7	26.4	0.023	0.1%	2.7	26.4	0.03	0.1%
		40	21.1	2.6	2.4	26.1	2.4	26.1	0.021	0.1%	2.4	26.1	0.02	0.1%
		50	21.1	2.6	2.2	25.8	2.2	25.9	0.019	0.0%	2.2	25.9	0.02	0.1%
		60	21.1	2.6	1.9	25.6	2.0	25.6	0.017	0.0%	2.0	25.6	0.02	0.0%
		70	21.1	2.6	1.7	25.4	1.8	25.4	0.014	0.0%	1.8	25.4	0.02	0.0%
		80	21.1	2.5	1.6	25.2	1.6	25.2	0.012	0.0%	1.6	25.2	0.01	0.0%
		90	21.1	2.5	1.4	25.0	1.4	25.0	0.011	0.0%	1.4	25.0	0.01	0.0%
		100	21.1	2.5	1.3	24.8	1.3	24.8	0.009	0.0%	1.3	24.8	0.01	0.0%
		110	21.1	2.4	1.2	24.7	1.2	24.7	0.008	0.0%	1.2	24.7	0.01	0.0%
		120	21.1	2.4	1.1	24.5	1.1	24.6	0.008	0.0%	1.1	24.6	0.01	0.0%
		130	21.1	0.6	0.6	22.3	0.6	22.3	0.006	0.0%	0.6	22.3	0.01	0.0%
		140	21.1	0.6	0.6	22.2	0.6	22.2	0.006	0.0%	0.6	22.2	0.01	0.0%
		150	21.1	0.5	0.5	22.2	0.5	22.2	0.006	0.0%	0.5	22.2	0.01	0.0%
		160	21.1	0.5	0.5	22.1	0.6	22.2	0.006	0.0%	0.6	22.2	0.01	0.0%
		170	21.1	0.5	0.6	22.1	0.6	22.2	0.007	0.0%	0.6	22.2	0.01	0.0%
		180	21.1	0.4	0.6	22.1	0.6	22.1	0.008	0.0%	0.6	22.1	0.01	0.0%
		190	21.1	0.4	0.6	22.1	0.7	22.1	0.009	0.0%	0.7	22.1	0.01	0.0%
200	21.1	0.4	0.7	22.2	0.7	22.2	0.010	0.0%	0.7	22.2	0.01	0.0%		
PA4	KTD Site 1M1	1.5	21.1	2.5	6.6	30.2	6.6	30.2	0.040	0.1%	6.6	30.2	0.04	0.1%
		5	21.1	2.5	5.7	29.3	5.8	29.4	0.038	0.1%	5.8	29.4	0.04	0.1%
		10	21.1	2.5	4.8	28.4	4.8	28.4	0.036	0.1%	4.8	28.4	0.04	0.1%
		20	21.1	2.5	3.7	27.2	3.7	27.3	0.031	0.1%	3.7	27.3	0.03	0.1%
		30	21.1	2.5	2.9	26.5	2.9	26.5	0.025	0.1%	2.9	26.5	0.03	0.1%
40	21.1	2.5	2.4	26.0	2.4	26.0	0.022	0.1%	2.4	26.0	0.02	0.1%		

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2026 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PA5	KTD Site 2A1	1.5	21.1	2.5	7.5	31.1	7.5	31.1	0.052	0.1%	7.5	31.1	0.05	0.1%
		5	21.1	2.5	7.1	30.7	7.2	30.8	0.051	0.1%	7.2	30.8	0.05	0.1%
		10	21.1	2.5	6.3	29.8	6.3	29.9	0.047	0.1%	6.3	29.9	0.05	0.1%
		20	21.1	2.5	4.4	28.0	4.5	28.0	0.039	0.1%	4.5	28.0	0.04	0.1%
		30	21.1	2.5	3.1	26.7	3.2	26.7	0.031	0.1%	3.2	26.7	0.03	0.1%
		40	21.1	2.4	2.3	25.9	2.4	25.9	0.024	0.1%	2.4	25.9	0.03	0.1%
		50	21.1	2.4	1.9	25.4	1.9	25.4	0.020	0.0%	1.9	25.4	0.02	0.1%
		60	21.1	2.4	1.5	25.0	1.6	25.0	0.016	0.0%	1.6	25.0	0.02	0.0%
		70	21.1	2.4	1.3	24.8	1.3	24.8	0.013	0.0%	1.3	24.8	0.01	0.0%
		80	21.1	2.3	1.1	24.5	1.1	24.5	0.011	0.0%	1.1	24.5	0.01	0.0%
		90	21.1	2.3	1.0	24.3	1.0	24.4	0.009	0.0%	1.0	24.4	0.01	0.0%
		100	21.1	2.2	0.9	24.2	0.9	24.2	0.008	0.0%	0.9	24.2	0.01	0.0%
		110	21.1	2.2	0.8	24.0	0.8	24.1	0.006	0.0%	0.8	24.1	0.01	0.0%
120	21.1	2.1	0.7	23.9	0.7	23.9	0.006	0.0%	0.7	23.9	0.01	0.0%		
PA6	KTD Site 2A2	1.5	21.1	2.5	7.9	31.5	8.0	31.6	0.059	0.1%	8.0	31.6	0.06	0.2%
		5	21.1	2.5	7.5	31.1	7.6	31.2	0.057	0.1%	7.6	31.2	0.06	0.1%
		10	21.1	2.5	6.6	30.2	6.6	30.2	0.053	0.1%	6.6	30.2	0.06	0.1%
		20	21.1	2.5	4.6	28.2	4.7	28.2	0.042	0.1%	4.7	28.2	0.04	0.1%
		30	21.1	2.5	3.2	26.8	3.3	26.8	0.033	0.1%	3.3	26.8	0.04	0.1%
		40	21.1	2.5	2.4	25.9	2.4	26.0	0.026	0.1%	2.4	26.0	0.03	0.1%
		50	21.1	2.4	1.9	25.4	1.9	25.4	0.021	0.1%	1.9	25.4	0.02	0.1%
		60	21.1	2.4	1.5	25.0	1.5	25.0	0.017	0.0%	1.6	25.0	0.02	0.0%
		70	21.1	2.4	1.3	24.7	1.3	24.7	0.014	0.0%	1.3	24.7	0.01	0.0%
		80	21.1	2.3	1.1	24.5	1.1	24.5	0.011	0.0%	1.1	24.5	0.01	0.0%
		90	21.1	2.3	1.0	24.3	1.0	24.3	0.009	0.0%	1.0	24.3	0.01	0.0%
		100	21.1	2.2	0.9	24.1	0.9	24.2	0.007	0.0%	0.9	24.2	0.01	0.0%
		PA7	KTD Site 2A2	1.5	21.1	2.6	5.0	28.6	5.1	28.7	0.047	0.1%	5.1	28.7
5	21.1			2.6	4.9	28.5	4.9	28.5	0.046	0.1%	4.9	28.5	0.05	0.1%
10	21.1			2.6	4.5	28.1	4.5	28.2	0.043	0.1%	4.5	28.2	0.05	0.1%
20	21.1			2.6	3.7	27.3	3.7	27.4	0.038	0.1%	3.7	27.4	0.04	0.1%
30	21.1			2.5	2.9	26.5	3.0	26.6	0.032	0.1%	3.0	26.6	0.03	0.1%
40	21.1			2.5	2.3	25.9	2.3	25.9	0.026	0.1%	2.3	25.9	0.03	0.1%
50	21.1			2.5	1.9	25.5	1.9	25.5	0.021	0.1%	1.9	25.5	0.02	0.1%
60	21.1			2.5	1.6	25.1	1.6	25.1	0.017	0.0%	1.6	25.1	0.02	0.0%
70	21.1			2.4	1.3	24.8	1.3	24.8	0.014	0.0%	1.3	24.8	0.01	0.0%
80	21.1			2.4	1.1	24.6	1.2	24.6	0.011	0.0%	1.2	24.6	0.01	0.0%
90	21.1			2.3	1.0	24.4	1.0	24.4	0.009	0.0%	1.0	24.4	0.01	0.0%
100	21.1			2.3	0.9	24.2	0.9	24.2	0.007	0.0%	0.9	24.2	0.01	0.0%
PA8	KTD Site 2A3			1.5	21.1	2.5	9.1	32.7	9.2	32.7	0.072	0.2%	9.2	32.7
		5	21.1	2.5	8.2	31.8	8.3	31.8	0.065	0.2%	8.3	31.8	0.07	0.2%
		10	21.1	2.5	6.9	30.5	6.9	30.5	0.057	0.1%	6.9	30.5	0.06	0.1%
		20	21.1	2.5	4.8	28.4	4.9	28.4	0.045	0.1%	4.9	28.4	0.05	0.1%
		30	21.1	2.5	3.4	26.9	3.4	27.0	0.035	0.1%	3.4	27.0	0.04	0.1%
		40	21.1	2.4	2.5	26.0	2.5	26.1	0.028	0.1%	2.5	26.1	0.03	0.1%
		50	21.1	2.4	1.9	25.4	2.0	25.5	0.022	0.1%	2.0	25.5	0.02	0.1%
		60	21.1	2.4	1.6	25.0	1.6	25.1	0.017	0.0%	1.6	25.1	0.02	0.0%
		70	21.1	2.3	1.3	24.7	1.3	24.7	0.014	0.0%	1.3	24.7	0.01	0.0%
		80	21.1	2.3	1.1	24.5	1.1	24.5	0.011	0.0%	1.1	24.5	0.01	0.0%
		90	21.1	2.2	1.0	24.3	1.0	24.3	0.009	0.0%	1.0	24.3	0.01	0.0%
		100	21.1	2.2	0.9	24.1	0.9	24.1	0.007	0.0%	0.9	24.1	0.01	0.0%
		PA9	KTD Site 2A4	1.5	21.1	2.5	9.1	32.6	9.2	32.7	0.074	0.2%	9.2	32.7
5	21.1			2.5	8.6	32.1	8.6	32.2	0.071	0.2%	8.6	32.2	0.07	0.2%
10	21.1			2.5	7.4	31.0	7.5	31.0	0.064	0.2%	7.5	31.0	0.07	0.2%
20	21.1			2.4	5.2	28.7	5.2	28.8	0.051	0.1%	5.2	28.8	0.05	0.1%
30	21.1			2.4	3.7	27.2	3.7	27.2	0.040	0.1%	3.7	27.2	0.04	0.1%
40	21.1			2.4	2.7	26.2	2.7	26.2	0.031	0.1%	2.7	26.2	0.03	0.1%
50	21.1			2.4	2.1	25.5	2.1	25.6	0.024	0.1%	2.1	25.6	0.03	0.1%
60	21.1			2.4	1.6	25.1	1.7	25.1	0.018	0.0%	1.7	25.1	0.02	0.0%
70	21.1			2.3	1.3	24.7	1.4	24.8	0.014	0.0%	1.4	24.8	0.01	0.0%
80	21.1			2.3	1.1	24.5	1.2	24.5	0.011	0.0%	1.2	24.5	0.01	0.0%
90	21.1			2.2	1.0	24.3	1.0	24.3	0.008	0.0%	1.0	24.3	0.01	0.0%
100	21.1			2.1	0.9	24.1	0.9	24.1	0.007	0.0%	0.9	24.1	0.01	0.0%
PA10	KTD Site 2A5			1.5	21.1	2.4	9.5	33.0	9.5	33.0	0.080	0.2%	9.5	33.0
		5	21.1	2.4	8.9	32.4	9.0	32.5	0.076	0.2%	9.0	32.5	0.08	0.2%
		10	21.1	2.4	7.8	31.3	7.9	31.4	0.069	0.2%	7.9	31.4	0.07	0.2%
		20	21.1	2.4	5.5	29.0	5.5	29.0	0.055	0.1%	5.5	29.0	0.06	0.1%
		30	21.1	2.4	3.9	27.3	3.9	27.4	0.042	0.1%	3.9	27.4	0.04	0.1%
		40	21.1	2.4	2.8	26.3	2.9	26.3	0.032	0.1%	2.9	26.3	0.03	0.1%
		50	21.1	2.4	2.2	25.6	2.2	25.6	0.024	0.1%	2.2	25.6	0.03	0.1%
		60	21.1	2.3	1.7	25.1	1.7	25.1	0.018	0.0%	1.7	25.1	0.02	0.0%
		70	21.1	2.3	1.4	24.8	1.4	24.8	0.014	0.0%	1.4	24.8	0.01	0.0%
		80	21.1	2.2	1.2	24.5	1.2	24.5	0.011	0.0%	1.2	24.5	0.01	0.0%

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2026 Annual Average NO₂

Annual Average NO ₂					Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description	m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PA11	KTD Site 2A7	1.5	21.1	2.4	8.6	32.1	8.7	32.2	0.082	0.2%	8.7	32.2	0.09	0.2%
		5	21.1	2.4	7.7	31.2	7.8	31.2	0.078	0.2%	7.8	31.2	0.08	0.2%
		10	21.1	2.4	6.8	30.3	6.9	30.4	0.073	0.2%	6.9	30.4	0.08	0.2%
		20	21.1	2.4	5.4	28.8	5.4	28.9	0.060	0.2%	5.4	28.9	0.06	0.2%
		30	21.1	2.4	4.0	27.5	4.1	27.5	0.046	0.1%	4.1	27.5	0.05	0.1%
		40	21.1	2.4	3.0	26.5	3.1	26.5	0.034	0.1%	3.1	26.5	0.04	0.1%
		50	21.1	2.4	2.4	25.8	2.4	25.8	0.024	0.1%	2.4	25.8	0.03	0.1%
		60	21.1	2.3	1.9	25.3	1.9	25.3	0.018	0.0%	1.9	25.3	0.02	0.0%
		70	21.1	2.3	1.6	25.0	1.6	25.0	0.014	0.0%	1.6	25.0	0.01	0.0%
		80	21.1	2.2	1.4	24.7	1.4	24.7	0.011	0.0%	1.4	24.7	0.01	0.0%
		90	21.1	2.2	1.2	24.5	1.2	24.5	0.009	0.0%	1.2	24.5	0.01	0.0%
100	21.1	2.1	1.1	24.3	1.1	24.3	0.008	0.0%	1.1	24.3	0.01	0.0%		
PA12	Sung Wong Toi Road CDA Site	10	24.8	3.9	7.0	35.7	7.2	35.9	0.145	0.4%	7.2	35.9	0.15	0.4%
		20	24.8	3.9	5.7	34.4	5.8	34.5	0.088	0.2%	5.8	34.5	0.09	0.2%
		30	24.8	3.9	4.8	33.5	4.8	33.6	0.061	0.2%	4.8	33.6	0.06	0.2%
		40	24.8	4.0	4.1	32.9	4.1	32.9	0.044	0.1%	4.1	33.0	0.05	0.1%
		50	24.8	4.0	3.6	32.4	3.6	32.5	0.033	0.1%	3.6	32.5	0.04	0.1%
		60	24.8	4.0	3.2	32.1	3.2	32.1	0.026	0.1%	3.2	32.1	0.03	0.1%
		70	24.8	4.0	2.8	31.7	2.9	31.7	0.021	0.1%	2.9	31.7	0.02	0.1%
		80	24.8	3.9	2.6	31.3	2.6	31.3	0.018	0.0%	2.6	31.3	0.02	0.0%
		90	24.8	3.8	2.3	30.9	2.3	31.0	0.015	0.0%	2.4	31.0	0.02	0.0%
		100	24.8	3.6	2.1	30.6	2.2	30.6	0.014	0.0%	2.2	30.6	0.01	0.0%
		PA13	Sung Wong Toi Road CDA Site (Housing) (Podium up to 10m)	10	24.8	3.9	7.3	36.1	7.4	36.2	0.169	0.4%	7.5	36.2
20	24.8			4.0	5.9	34.8	6.0	34.9	0.098	0.2%	6.1	34.9	0.10	0.3%
30	24.8			4.0	5.0	33.9	5.1	34.0	0.065	0.2%	5.1	34.0	0.07	0.2%
40	24.8			4.1	4.4	33.4	4.4	33.4	0.046	0.1%	4.4	33.4	0.05	0.1%
50	24.8			4.2	3.9	33.0	3.9	33.0	0.034	0.1%	3.9	33.0	0.04	0.1%
60	24.8			4.3	3.5	32.6	3.5	32.7	0.027	0.1%	3.5	32.7	0.03	0.1%
70	24.8			4.3	3.1	32.3	3.1	32.3	0.022	0.1%	3.1	32.3	0.02	0.1%
80	24.8			4.2	2.8	31.8	2.8	31.9	0.019	0.0%	2.8	31.9	0.02	0.0%
90	24.8			4.0	2.6	31.4	2.6	31.4	0.016	0.0%	2.6	31.4	0.02	0.0%
100	24.8			3.7	2.4	31.0	2.4	31.0	0.014	0.0%	2.4	31.0	0.02	0.0%
PA14	Sung Wong Toi Road R(A) Site (Housing) (Podium up to 10m)			10	24.8	4.2	8.6	37.7	8.9	37.9	0.230	0.6%	8.9	37.9
		20	24.8	4.3	7.0	36.1	7.1	36.2	0.100	0.3%	7.1	36.2	0.11	0.3%
		30	24.8	4.4	6.1	35.4	6.2	35.5	0.064	0.2%	6.2	35.5	0.07	0.2%
		40	24.8	4.6	5.5	34.9	5.5	35.0	0.046	0.1%	5.5	35.0	0.05	0.1%
		50	24.8	4.8	4.9	34.5	4.9	34.6	0.036	0.1%	5.0	34.6	0.04	0.1%
		60	24.8	4.9	4.4	34.2	4.4	34.2	0.029	0.1%	4.4	34.2	0.03	0.1%
		70	24.8	4.9	3.9	33.7	4.0	33.7	0.024	0.1%	4.0	33.7	0.03	0.1%
		80	24.8	4.7	3.5	33.1	3.6	33.1	0.020	0.1%	3.6	33.1	0.02	0.1%
		90	24.8	4.4	3.2	32.4	3.2	32.4	0.018	0.0%	3.2	32.5	0.02	0.0%
		100	24.8	4.0	2.9	31.8	3.0	31.8	0.016	0.0%	3.0	31.8	0.02	0.0%
		110	24.8	3.7	2.7	31.3	2.7	31.3	0.014	0.0%	2.7	31.3	0.02	0.0%
PA15	KTD Site 5A4	1.5	24.8	4.2	10.7	39.8	10.8	39.9	0.130	0.3%	10.8	39.9	0.14	0.3%
		5	24.8	4.3	9.9	39.0	10.0	39.1	0.116	0.3%	10.0	39.1	0.12	0.3%
		10	24.8	4.3	8.6	37.8	8.7	37.9	0.094	0.2%	8.7	37.9	0.10	0.3%
		20	24.8	4.6	7.3	36.8	7.4	36.8	0.067	0.2%	7.4	36.9	0.07	0.2%
		30	24.8	5.2	6.6	36.7	6.6	36.7	0.051	0.1%	6.6	36.7	0.06	0.1%
		40	24.8	6.0	6.0	36.8	6.0	36.9	0.040	0.1%	6.1	36.9	0.04	0.1%
		50	24.8	6.6	5.4	36.8	5.4	36.9	0.032	0.1%	5.5	36.9	0.04	0.1%
		60	24.8	6.6	4.8	36.2	4.9	36.3	0.028	0.1%	4.9	36.3	0.03	0.1%
		70	24.8	6.0	4.3	35.1	4.3	35.1	0.023	0.1%	4.3	35.1	0.03	0.1%
		80	24.8	5.2	3.8	33.8	3.8	33.8	0.020	0.0%	3.8	33.8	0.02	0.1%
		90	24.8	4.4	3.4	32.7	3.4	32.7	0.017	0.0%	3.4	32.7	0.02	0.0%
100	24.8	3.9	3.1	31.8	3.1	31.8	0.015	0.0%	3.1	31.8	0.02	0.0%		
110	24.8	3.6	2.8	31.3	2.8	31.3	0.014	0.0%	2.8	31.3	0.01	0.0%		

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2026 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event					
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO		
PA16	KTD Site 5A4	1.5	24.8	4.1	10.6	39.5	10.7	39.6	0.120	0.3%	10.7	39.6	0.12	0.3%		
		5	24.8	4.1	9.4	38.3	9.5	38.4	0.106	0.3%	9.5	38.4	0.11	0.3%		
		10	24.8	4.1	7.9	36.8	8.0	36.9	0.086	0.2%	8.0	36.9	0.09	0.2%		
		20	24.8	4.1	6.7	35.6	6.7	35.7	0.062	0.2%	6.8	35.7	0.07	0.2%		
		30	24.8	4.3	6.1	35.2	6.1	35.2	0.048	0.1%	6.1	35.2	0.05	0.1%		
		40	24.8	4.7	5.6	35.1	5.6	35.1	0.038	0.1%	5.6	35.2	0.04	0.1%		
		50	24.8	5.1	5.0	35.0	5.1	35.0	0.031	0.1%	5.1	35.0	0.03	0.1%		
		60	24.8	5.1	4.5	34.5	4.5	34.5	0.026	0.1%	4.5	34.5	0.03	0.1%		
		70	24.8	4.8	4.0	33.6	4.0	33.6	0.022	0.1%	4.0	33.6	0.02	0.1%		
		80	24.8	4.3	3.5	32.7	3.6	32.7	0.019	0.0%	3.6	32.7	0.02	0.1%		
		90	24.8	3.9	3.2	31.9	3.2	31.9	0.016	0.0%	3.2	32.0	0.02	0.0%		
		100	24.8	3.6	2.9	31.3	2.9	31.3	0.015	0.0%	2.9	31.3	0.02	0.0%		
110	24.8	3.4	2.7	30.9	2.7	30.9	0.013	0.0%	2.7	30.9	0.01	0.0%				
PA17	KTD Site 3B1	1.5	23.7	3.7	6.9	34.3	7.0	34.3	0.020	0.1%	7.0	34.3	0.02	0.1%		
		5	23.7	3.7	6.6	34.0	6.7	34.1	0.020	0.1%	6.7	34.1	0.02	0.1%		
		10	23.7	3.7	5.8	33.2	5.8	33.2	0.020	0.1%	5.8	33.2	0.02	0.1%		
		20	23.7	3.7	3.7	31.1	3.8	31.1	0.017	0.0%	3.8	31.1	0.02	0.0%		
		30	23.7	3.7	2.2	29.6	2.3	29.6	0.013	0.0%	2.3	29.6	0.01	0.0%		
		40	23.7	3.7	1.4	28.7	1.4	28.8	0.009	0.0%	1.4	28.8	0.01	0.0%		
		50	23.7	3.6	1.0	28.3	1.0	28.3	0.006	0.0%	1.0	28.3	0.01	0.0%		
		60	23.7	3.6	0.7	28.0	0.7	28.0	0.004	0.0%	0.7	28.0	0.00	0.0%		
		70	23.7	3.6	0.5	27.8	0.6	27.8	0.003	0.0%	0.6	27.8	0.00	0.0%		
		80	23.7	3.5	0.4	27.6	0.5	27.6	0.003	0.0%	0.5	27.6	0.00	0.0%		
		90	23.7	4.2	8.6	36.4	8.6	36.4	0.009	0.0%	8.6	36.4	0.01	0.0%		
		100	23.7	4.2	6.4	34.2	6.4	34.2	0.010	0.0%	6.4	34.2	0.01	0.0%		
PA18	KTD Site 3A6	10	23.7	4.2	3.5	31.3	3.5	31.3	0.011	0.0%	3.5	31.3	0.01	0.0%		
		20	23.7	4.2	1.4	29.2	1.4	29.2	0.008	0.0%	1.4	29.2	0.01	0.0%		
		30	23.7	4.1	0.9	28.7	0.9	28.7	0.006	0.0%	0.9	28.7	0.01	0.0%		
		40	23.7	4.1	0.7	28.4	0.7	28.5	0.005	0.0%	0.7	28.5	0.01	0.0%		
		50	23.7	4.1	0.6	28.3	0.6	28.3	0.004	0.0%	0.6	28.3	0.00	0.0%		
		60	23.7	4.1	0.5	28.2	0.5	28.2	0.003	0.0%	0.5	28.2	0.00	0.0%		
		70	23.7	4.0	0.4	28.1	0.4	28.1	0.003	0.0%	0.4	28.1	0.00	0.0%		
		80	23.7	4.0	0.4	28.0	0.4	28.0	0.002	0.0%	0.4	28.0	0.00	0.0%		
		90	23.7	3.9	0.3	27.9	0.3	27.9	0.002	0.0%	0.3	27.9	0.00	0.0%		
		100	23.7	3.9	0.3	27.8	0.3	27.8	0.002	0.0%	0.3	27.8	0.00	0.0%		
		PA19	KTD Site 1N1	1.5	19.2	3.6	10.0	32.8	10.0	32.8	0.052	0.1%	10.0	32.8	0.05	0.1%
				5	19.2	3.6	9.0	31.8	9.1	31.9	0.049	0.1%	9.1	31.9	0.05	0.1%
10	19.2			3.6	7.3	30.1	7.4	30.2	0.041	0.1%	7.4	30.2	0.04	0.1%		
20	19.2			3.6	5.1	28.0	5.2	28.0	0.026	0.1%	5.2	28.0	0.03	0.1%		
30	19.2			3.6	4.0	26.8	4.1	26.9	0.018	0.0%	4.1	26.9	0.02	0.0%		
40	19.2			3.6	3.4	26.2	3.4	26.2	0.014	0.0%	3.4	26.2	0.02	0.0%		
50	19.2			3.6	2.9	25.6	2.9	25.6	0.011	0.0%	2.9	25.7	0.01	0.0%		
60	19.2			3.5	2.5	25.2	2.5	25.2	0.009	0.0%	2.5	25.2	0.01	0.0%		
70	19.2			3.5	2.1	24.9	2.2	24.9	0.008	0.0%	2.2	24.9	0.01	0.0%		
80	19.2			3.5	1.9	24.6	1.9	24.6	0.007	0.0%	1.9	24.6	0.01	0.0%		
90	19.2			3.4	1.7	24.3	1.7	24.3	0.006	0.0%	1.7	24.3	0.01	0.0%		
100	19.2			3.4	1.5	24.1	1.5	24.1	0.006	0.0%	1.5	24.1	0.01	0.0%		
PA20	KTD Site 1N1	110	19.2	3.4	1.3	23.9	1.3	23.9	0.005	0.0%	1.3	23.9	0.01	0.0%		
		120	19.2	3.3	1.2	23.7	1.2	23.7	0.005	0.0%	1.2	23.7	0.00	0.0%		
		1.5	19.2	3.5	5.7	28.4	5.7	28.4	0.053	0.1%	5.7	28.4	0.06	0.1%		
		5	19.2	3.5	5.6	28.2	5.6	28.3	0.049	0.1%	5.6	28.3	0.05	0.1%		
		10	19.2	3.5	5.3	28.0	5.3	28.0	0.040	0.1%	5.3	28.0	0.04	0.1%		
		20	19.2	3.5	4.6	27.3	4.7	27.3	0.027	0.1%	4.7	27.3	0.03	0.1%		
		30	19.2	3.5	4.0	26.7	4.1	26.7	0.020	0.0%	4.1	26.7	0.02	0.1%		
		40	19.2	3.5	3.5	26.2	3.6	26.2	0.016	0.0%	3.6	26.2	0.02	0.0%		
		50	19.2	3.4	3.1	25.8	3.2	25.8	0.013	0.0%	3.2	25.8	0.01	0.0%		
		60	19.2	3.4	2.8	25.4	2.8	25.4	0.011	0.0%	2.8	25.4	0.01	0.0%		
		70	19.2	3.4	2.5	25.1	2.5	25.1	0.010	0.0%	2.5	25.1	0.01	0.0%		
		80	19.2	3.4	2.2	24.8	2.2	24.8	0.009	0.0%	2.2	24.8	0.01	0.0%		
90	19.2	3.3	2.0	24.6	2.0	24.6	0.008	0.0%	2.0	24.6	0.01	0.0%				
100	19.2	3.3	1.8	24.3	1.8	24.3	0.007	0.0%	1.8	24.3	0.01	0.0%				
110	19.2	3.2	1.7	24.1	1.7	24.1	0.006	0.0%	1.7	24.1	0.01	0.0%				
120	19.2	3.2	1.5	24.0	1.5	24.0	0.006	0.0%	1.5	24.0	0.01	0.0%				

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2026 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PA21	KTD Site 1K2	1.5	19.2	3.1	4.5	26.8	4.6	26.9	0.081	0.2%	4.6	26.9	0.09	0.2%
		5	19.2	3.1	4.2	26.5	4.3	26.6	0.069	0.2%	4.3	26.6	0.07	0.2%
		10	19.2	3.1	3.9	26.2	4.0	26.3	0.056	0.1%	4.0	26.3	0.06	0.2%
		20	19.2	3.1	3.6	25.9	3.7	26.0	0.044	0.1%	3.7	26.0	0.05	0.1%
		30	19.2	3.1	3.4	25.7	3.4	25.7	0.034	0.1%	3.4	25.7	0.04	0.1%
		40	19.2	3.1	3.1	25.4	3.1	25.4	0.026	0.1%	3.1	25.4	0.03	0.1%
		50	19.2	3.1	2.8	25.1	2.8	25.1	0.020	0.1%	2.8	25.1	0.02	0.1%
		60	19.2	3.0	2.5	24.8	2.5	24.8	0.016	0.0%	2.5	24.8	0.02	0.0%
		70	19.2	3.0	2.2	24.5	2.3	24.5	0.013	0.0%	2.3	24.5	0.01	0.0%
		80	19.2	3.0	2.0	24.2	2.0	24.2	0.011	0.0%	2.0	24.2	0.01	0.0%
		90	19.2	2.9	1.8	23.9	1.8	24.0	0.009	0.0%	1.8	24.0	0.01	0.0%
		100	19.2	2.9	1.6	23.7	1.6	23.7	0.008	0.0%	1.6	23.7	0.01	0.0%
		110	19.2	2.8	1.5	23.5	1.5	23.5	0.007	0.0%	1.5	23.5	0.01	0.0%
		120	19.2	2.8	1.3	23.3	1.3	23.3	0.006	0.0%	1.3	23.3	0.01	0.0%
		130	19.2	1.3	0.8	21.3	0.8	21.3	0.005	0.0%	0.8	21.3	0.00	0.0%
PA22	KTD Site 1L3	1.5	19.2	3.2	4.8	27.2	4.9	27.2	0.084	0.2%	4.9	27.2	0.09	0.2%
		5	19.2	3.2	4.6	27.0	4.7	27.1	0.078	0.2%	4.7	27.1	0.08	0.2%
		10	19.2	3.2	4.4	26.8	4.5	26.9	0.068	0.2%	4.5	26.9	0.07	0.2%
		20	19.2	3.1	4.1	26.5	4.1	26.5	0.051	0.1%	4.1	26.5	0.05	0.1%
		30	19.2	3.1	3.7	26.1	3.8	26.1	0.037	0.1%	3.8	26.1	0.04	0.1%
		40	19.2	3.1	3.4	25.8	3.4	25.8	0.027	0.1%	3.4	25.8	0.03	0.1%
		50	19.2	3.1	3.1	25.4	3.1	25.4	0.021	0.1%	3.1	25.4	0.02	0.1%
		60	19.2	3.1	2.8	25.1	2.8	25.1	0.016	0.0%	2.8	25.1	0.02	0.0%
		70	19.2	3.0	2.5	24.7	2.5	24.7	0.014	0.0%	2.5	24.7	0.01	0.0%
		80	19.2	3.0	2.2	24.4	2.2	24.5	0.011	0.0%	2.2	24.5	0.01	0.0%
		90	19.2	3.0	2.0	24.2	2.0	24.2	0.010	0.0%	2.0	24.2	0.01	0.0%
		100	19.2	2.9	1.8	23.9	1.8	23.9	0.009	0.0%	1.8	23.9	0.01	0.0%
		110	19.2	2.8	1.6	23.7	1.6	23.7	0.007	0.0%	1.6	23.7	0.01	0.0%
		120	19.2	2.8	1.5	23.5	1.5	23.5	0.007	0.0%	1.5	23.5	0.01	0.0%
		PA23	KTD Site 1L3	1.5	19.2	3.3	7.2	29.7	7.4	29.9	0.190	0.5%	7.4	29.9
5	19.2			3.3	7.0	29.5	7.2	29.7	0.171	0.4%	7.2	29.7	0.18	0.5%
10	19.2			3.3	6.6	29.1	6.7	29.2	0.128	0.3%	6.7	29.2	0.14	0.3%
20	19.2			3.3	5.8	28.3	5.9	28.3	0.064	0.2%	5.9	28.3	0.07	0.2%
30	19.2			3.2	5.2	27.7	5.3	27.7	0.039	0.1%	5.3	27.7	0.04	0.1%
40	19.2			3.2	4.8	27.2	4.8	27.3	0.028	0.1%	4.8	27.3	0.03	0.1%
50	19.2			3.2	4.3	26.8	4.4	26.8	0.022	0.1%	4.4	26.8	0.02	0.1%
60	19.2			3.2	3.9	26.3	3.9	26.3	0.018	0.0%	3.9	26.3	0.02	0.0%
70	19.2			3.1	3.5	25.9	3.5	25.9	0.015	0.0%	3.5	25.9	0.02	0.0%
80	19.2			3.1	3.2	25.5	3.2	25.5	0.013	0.0%	3.2	25.5	0.01	0.0%
90	19.2			3.1	2.8	25.1	2.8	25.1	0.011	0.0%	2.8	25.1	0.01	0.0%
100	19.2			3.0	2.5	24.7	2.5	24.7	0.010	0.0%	2.5	24.7	0.01	0.0%
110	19.2			2.9	2.2	24.3	2.2	24.3	0.008	0.0%	2.2	24.3	0.01	0.0%
120	19.2			2.9	1.8	24.0	1.9	24.0	0.007	0.0%	1.9	24.0	0.01	0.0%
PA24	KTD Site 1L2			1.5	19.2	3.3	7.2	29.7	7.4	29.9	0.162	0.4%	7.4	29.9
		5	19.2	3.3	7.1	29.5	7.2	29.7	0.146	0.4%	7.2	29.7	0.16	0.4%
		10	19.2	3.3	6.7	29.2	6.8	29.3	0.110	0.3%	6.8	29.3	0.12	0.3%
		20	19.2	3.3	5.9	28.4	6.0	28.4	0.058	0.1%	6.0	28.5	0.06	0.2%
		30	19.2	3.2	5.3	27.8	5.3	27.8	0.035	0.1%	5.3	27.8	0.04	0.1%
		40	19.2	3.2	4.8	27.2	4.8	27.2	0.024	0.1%	4.8	27.2	0.03	0.1%
		50	19.2	3.2	4.3	26.7	4.3	26.8	0.020	0.0%	4.3	26.8	0.02	0.1%
		60	19.2	3.2	3.9	26.3	3.9	26.3	0.017	0.0%	3.9	26.3	0.02	0.0%
		70	19.2	3.2	3.5	25.8	3.5	25.9	0.014	0.0%	3.5	25.9	0.02	0.0%
		80	19.2	3.1	3.1	25.4	3.1	25.5	0.013	0.0%	3.1	25.5	0.01	0.0%
		90	19.2	3.1	2.8	25.1	2.8	25.1	0.011	0.0%	2.8	25.1	0.01	0.0%
		100	19.2	3.0	2.4	24.7	2.4	24.7	0.010	0.0%	2.4	24.7	0.01	0.0%
		110	19.2	3.0	2.1	24.3	2.1	24.4	0.009	0.0%	2.1	24.4	0.01	0.0%
		120	19.2	3.0	1.9	24.0	1.9	24.0	0.008	0.0%	1.9	24.0	0.01	0.0%
		PA25	KTD Site 1I3	1.5	19.2	3.2	4.9	27.3	5.0	27.4	0.072	0.2%	5.0	27.4
5	19.2			3.2	4.9	27.3	5.0	27.4	0.069	0.2%	5.0	27.4	0.07	0.2%
10	19.2			3.2	4.7	27.1	4.8	27.2	0.060	0.2%	4.8	27.2	0.06	0.2%
20	19.2			3.2	4.4	26.8	4.4	26.8	0.041	0.1%	4.4	26.8	0.04	0.1%
30	19.2			3.2	4.0	26.4	4.0	26.4	0.029	0.1%	4.0	26.4	0.03	0.1%
40	19.2			3.2	3.7	26.1	3.7	26.1	0.022	0.1%	3.7	26.1	0.02	0.1%
50	19.2			3.2	3.4	25.7	3.4	25.8	0.018	0.0%	3.4	25.8	0.02	0.0%
60	19.2			3.1	3.1	25.4	3.1	25.4	0.015	0.0%	3.1	25.4	0.02	0.0%
70	19.2			3.1	2.8	25.1	2.8	25.1	0.013	0.0%	2.8	25.1	0.01	0.0%
80	19.2			3.1	2.5	24.8	2.5	24.8	0.011	0.0%	2.5	24.8	0.01	0.0%
90	19.2			3.1	2.3	24.6	2.3	24.6	0.010	0.0%	2.3	24.6	0.01	0.0%
100	19.2			3.0	2.1	24.3	2.1	24.4	0.009	0.0%	2.1	24.4	0.01	0.0%
110	19.2			3.0	1.9	24.1	1.9	24.1	0.008	0.0%	1.9	24.1	0.01	0.0%
120	19.2			3.0	1.8	23.9	1.8	23.9	0.008	0.0%	1.8	23.9	0.01	0.0%

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2036 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
A1	Shek Ku Lung Road Playground	1.5	21.1	2.4	17.3	40.8	17.4	40.8	0.044	0.1%	17.4	40.8	0.05	0.1%
		20	21.1	2.4	4.2	27.7	4.2	27.7	0.028	0.1%	4.2	27.7	0.03	0.1%
A2	Regal Hotel	30	21.1	2.4	2.4	25.9	2.4	25.9	0.021	0.1%	2.4	25.9	0.02	0.1%
		40	21.1	2.4	1.6	25.0	1.6	25.1	0.017	0.0%	1.6	25.1	0.02	0.0%
A3	South Mansion	1.5	21.1	2.4	15.4	38.9	15.5	38.9	0.051	0.1%	15.5	38.9	0.06	0.1%
		5	21.1	2.4	13.5	36.9	13.5	36.9	0.050	0.1%	13.5	36.9	0.05	0.1%
		10	21.1	2.4	9.4	32.9	9.5	32.9	0.045	0.1%	9.5	32.9	0.05	0.1%
		20	21.1	2.3	4.4	27.9	4.5	27.9	0.032	0.1%	4.5	27.9	0.04	0.1%
A4	Jenford Building	1.5	21.1	2.3	21.9	45.3	21.9	45.3	0.054	0.1%	21.9	45.3	0.06	0.1%
		5	21.1	2.3	16.2	39.6	16.3	39.7	0.060	0.2%	16.3	39.7	0.07	0.2%
		10	21.1	2.3	9.9	33.3	10.0	33.4	0.056	0.1%	10.0	33.4	0.06	0.2%
		20	21.1	2.3	4.4	27.7	4.4	27.8	0.037	0.1%	4.4	27.8	0.04	0.1%
		1.5	21.1	2.1	16.1	39.3	16.3	39.4	0.159	0.4%	16.3	39.5	0.17	0.4%
A5	Holy Trinity Church	5	21.1	2.1	11.5	34.6	11.6	34.8	0.128	0.3%	11.6	34.8	0.14	0.4%
		10	21.1	2.1	6.8	30.0	6.9	30.1	0.084	0.2%	6.9	30.1	0.09	0.2%
		20	21.1	2.1	3.5	26.7	3.5	26.7	0.041	0.1%	3.5	26.7	0.05	0.1%
A5a	Kam Wah Building	1.5	21.1	2.1	23.2	46.4	23.4	46.6	0.176	0.4%	23.4	46.6	0.19	0.5%
		5	21.1	2.1	11.0	34.2	11.1	34.3	0.114	0.3%	11.1	34.3	0.12	0.3%
		10	21.1	2.1	5.6	28.8	5.7	28.8	0.069	0.2%	5.7	28.8	0.08	0.2%
		20	21.1	2.1	3.2	26.3	3.2	26.4	0.038	0.1%	3.2	26.4	0.04	0.1%
		30	21.1	2.1	2.3	25.4	2.3	25.5	0.025	0.1%	2.3	25.5	0.03	0.1%
		40	21.1	2.1	1.8	24.9	1.8	25.0	0.019	0.0%	1.8	25.0	0.02	0.1%
		50	21.1	2.1	1.5	24.6	1.5	24.6	0.015	0.0%	1.5	24.6	0.02	0.0%
A6	Parc 22	1.5	21.1	2.2	9.3	32.6	9.5	32.8	0.235	0.6%	9.5	32.8	0.26	0.6%
		5	21.1	2.2	5.9	29.2	6.0	29.3	0.124	0.3%	6.0	29.3	0.13	0.3%
		10	21.1	2.2	4.0	27.3	4.1	27.4	0.066	0.2%	4.1	27.4	0.07	0.2%
		20	21.1	2.2	2.8	26.1	2.9	26.2	0.038	0.1%	2.9	26.2	0.04	0.1%
		30	21.1	2.2	2.2	25.5	2.2	25.5	0.028	0.1%	2.2	25.5	0.03	0.1%
		40	21.1	2.2	1.8	25.1	1.8	25.1	0.022	0.1%	1.8	25.1	0.02	0.1%
A7	Sky Tower (Podium up to 20m)	20	24.8	3.7	3.3	31.9	3.4	31.9	0.057	0.1%	3.4	31.9	0.06	0.2%
		30	24.8	3.7	2.7	31.3	2.8	31.4	0.041	0.1%	2.8	31.4	0.04	0.1%
		40	24.8	3.7	2.3	30.9	2.4	30.9	0.032	0.1%	2.4	31.0	0.03	0.1%
		50	24.8	3.8	2.0	30.6	2.0	30.6	0.025	0.1%	2.0	30.6	0.03	0.1%
		60	24.8	3.8	1.8	30.4	1.8	30.4	0.020	0.1%	1.8	30.4	0.02	0.1%
		70	24.8	3.7	1.6	30.1	1.6	30.2	0.017	0.0%	1.6	30.2	0.02	0.0%
		80	24.8	3.7	1.4	29.9	1.4	29.9	0.014	0.0%	1.4	29.9	0.02	0.0%
		90	24.8	3.5	1.3	29.7	1.3	29.7	0.012	0.0%	1.3	29.7	0.01	0.0%
		100	24.8	3.4	1.2	29.4	1.2	29.5	0.011	0.0%	1.2	29.5	0.01	0.0%
		110	24.8	3.3	1.1	29.2	1.1	29.2	0.010	0.0%	1.1	29.2	0.01	0.0%
		120	24.8	3.1	1.0	29.0	1.1	29.1	0.009	0.0%	1.1	29.1	0.01	0.0%
		130	24.8	1.2	0.6	26.7	0.6	26.7	0.005	0.0%	0.6	26.7	0.01	0.0%
		140	24.8	1.1	0.6	26.5	0.6	26.5	0.005	0.0%	0.6	26.5	0.01	0.0%
		150	24.8	1.0	0.6	26.4	0.6	26.4	0.005	0.0%	0.6	26.4	0.01	0.0%
		160	24.8	0.9	0.6	26.3	0.6	26.3	0.005	0.0%	0.6	26.3	0.01	0.0%
		170	24.8	0.9	0.6	26.3	0.6	26.3	0.006	0.0%	0.6	26.3	0.01	0.0%
A8	HK Society for Blind Hostel (facing To Kwa Wan Road) (Re-Development) (G/F is for E&M usage)	5	24.8	4.2	7.3	36.4	7.6	36.6	0.206	0.5%	7.6	36.7	0.22	0.6%
		10	24.8	4.3	6.0	35.2	6.2	35.3	0.140	0.4%	6.2	35.3	0.15	0.4%
		20	24.8	4.5	4.8	34.1	4.9	34.2	0.079	0.2%	4.9	34.2	0.09	0.2%
		30	24.8	4.8	4.1	33.8	4.2	33.9	0.054	0.1%	4.2	33.9	0.06	0.2%
		40	24.8	5.4	3.6	33.9	3.7	33.9	0.042	0.1%	3.7	33.9	0.05	0.1%
		50	24.8	6.0	3.2	34.0	3.2	34.1	0.034	0.1%	3.3	34.1	0.04	0.1%
		60	24.8	6.3	2.8	34.0	2.9	34.0	0.029	0.1%	2.9	34.0	0.03	0.1%
		70	24.8	6.1	2.5	33.5	2.5	33.5	0.024	0.1%	2.5	33.5	0.03	0.1%
A9	Mok Cheong Street Residential District	1.5	24.8	4.3	12.1	41.3	12.5	41.6	0.340	0.8%	12.5	41.6	0.36	0.9%
		5	24.8	4.3	7.7	36.9	7.9	37.1	0.184	0.5%	7.9	37.1	0.20	0.5%
		10	24.8	4.4	5.9	35.2	6.0	35.3	0.108	0.3%	6.1	35.3	0.12	0.3%
		20	24.8	4.6	5.0	34.4	5.0	34.5	0.070	0.2%	5.0	34.5	0.08	0.2%
A10	Grand Water Front (facing To Kwa Wan Road)	1.5	24.8	4.1	7.4	36.3	7.5	36.4	0.110	0.3%	7.5	36.5	0.12	0.3%
		5	24.8	4.1	5.9	34.8	5.9	34.9	0.084	0.2%	5.9	34.9	0.09	0.2%
		10	24.8	4.1	4.7	33.7	4.8	33.8	0.064	0.2%	4.8	33.8	0.07	0.2%
		20	24.8	4.3	4.1	33.2	4.1	33.2	0.052	0.1%	4.1	33.2	0.06	0.1%
		30	24.8	4.7	3.7	33.2	3.7	33.2	0.045	0.1%	3.7	33.2	0.05	0.1%
		40	24.8	5.8	3.3	33.9	3.3	34.0	0.038	0.1%	3.3	34.0	0.04	0.1%
		50	24.8	6.9	2.9	34.7	3.0	34.7	0.033	0.1%	3.0	34.7	0.04	0.1%
		60	24.8	7.0	2.6	34.4	2.6	34.5	0.028	0.1%	2.6	34.5	0.03	0.1%
		70	24.8	6.1	2.3	33.3	2.3	33.3	0.023	0.1%	2.3	33.3	0.03	0.1%
		80	24.8	5.2	2.0	32.1	2.0	32.1	0.019	0.0%	2.0	32.1	0.02	0.1%
		90	24.8	4.6	1.8	31.3	1.8	31.3	0.016	0.0%	1.8	31.3	0.02	0.0%
		100	24.8	4.1	1.7	30.6	1.7	30.6	0.014	0.0%	1.7	30.6	0.01	0.0%
		110	24.8	3.6	1.5	30.0	1.5	30.0	0.012	0.0%	1.5	30.0	0.01	0.0%
		120	24.8	3.4	1.4	29.7	1.4	29.7	0.011	0.0%	1.4	29.7	0.01	0.0%
		130	24.8	1.3	0.6	26.7	0.6	26.7	0.005	0.0%	0.6	26.7	0.00	0.0%
		140	24.8	1.1	0.5	26.5	0.5	26.5	0.005	0.0%	0.5	26.5	0.00	0.0%
		150	24.8	1.1	0.5	26.4	0.5	26.4	0.005	0.0%	0.5	26.4	0.01	0.0%
		160	24.8	1.0	0.5	26.4	0.5	26.4	0.006	0.0%	0.5	26.4	0.01	0.0%
		170	24.8	1.0	0.5	26.4	0.5	26.4	0.007	0.0%	0.5	26.4	0.01	0.0%
		180	24.8	0.9	0.5	26.3	0.5	26.3	0.008	0.0%	0.5	26.3	0.01	0.0%

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2036 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
A11	Kam Tong Building	1.5	24.8	3.5	7.0	35.4	7.1	35.5	0.093	0.2%	7.1	35.5	0.10	0.3%
		5	24.8	3.5	5.5	33.9	5.6	34.0	0.085	0.2%	5.6	34.0	0.09	0.2%
		10	24.8	3.5	4.8	33.1	4.9	33.2	0.078	0.2%	4.9	33.2	0.09	0.2%
		20	24.8	3.5	3.7	32.1	3.8	32.1	0.059	0.1%	3.8	32.1	0.06	0.2%
		30	24.8	3.5	2.9	31.3	2.9	31.3	0.043	0.1%	2.9	31.3	0.05	0.1%
A12	Kowloon City Road No.179-183	40	24.8	3.5	2.4	30.7	2.4	30.7	0.033	0.1%	2.4	30.7	0.04	0.1%
		1.5	24.8	3.8	8.5	37.1	8.7	37.3	0.157	0.4%	8.7	37.3	0.17	0.4%
		5	24.8	3.8	6.4	35.1	6.5	35.2	0.119	0.3%	6.5	35.2	0.13	0.3%
		10	24.8	3.8	5.1	33.8	5.2	33.9	0.089	0.2%	5.2	33.9	0.10	0.2%
		20	24.8	3.8	3.9	32.5	3.9	32.6	0.064	0.2%	3.9	32.6	0.07	0.2%
A13	Mok Cheong Street Residential District	1.5	24.8	4.1	8.2	37.1	8.4	37.3	0.239	0.6%	8.4	37.3	0.26	0.6%
		5	24.8	4.1	6.0	35.0	6.2	35.1	0.147	0.4%	6.2	35.1	0.16	0.4%
		10	24.8	4.1	5.2	34.2	5.3	34.3	0.116	0.3%	5.4	34.3	0.13	0.3%
		20	24.8	4.3	4.3	33.4	4.3	33.4	0.082	0.2%	4.4	33.5	0.09	0.2%
		30	24.8	4.5	3.5	32.9	3.6	32.9	0.057	0.1%	3.6	32.9	0.06	0.2%
A14	Mok Cheong Street Residential District	1.5	24.8	3.9	8.0	36.8	8.1	36.9	0.146	0.4%	8.2	36.9	0.16	0.4%
		5	24.8	3.9	7.1	35.9	7.2	36.0	0.120	0.3%	7.3	36.0	0.13	0.3%
		10	24.8	3.9	5.9	34.7	6.0	34.8	0.095	0.2%	6.0	34.8	0.10	0.3%
		20	24.8	3.9	4.2	33.0	4.3	33.0	0.068	0.2%	4.3	33.0	0.07	0.2%
		30	24.8	4.0	3.2	32.0	3.3	32.1	0.051	0.1%	3.3	32.1	0.06	0.1%
A15	Po Sing Mansion	1.5	24.8	4.0	22.8	<u>51.7</u>	23.0	<u>51.8</u>	0.143	0.4%	23.0	<u>51.8</u>	0.16	0.4%
		5	24.8	4.0	18.0	<u>46.9</u>	18.1	<u>47.0</u>	0.097	0.2%	18.2	<u>47.0</u>	0.11	0.3%
		10	24.8	4.0	10.7	39.5	10.8	39.6	0.080	0.2%	10.8	39.6	0.09	0.2%
		20	24.8	4.0	4.3	33.2	4.3	33.2	0.062	0.2%	4.4	33.2	0.07	0.2%
		30	24.8	4.1	3.0	31.9	3.0	32.0	0.049	0.1%	3.0	32.0	0.05	0.1%
A16	Sung Wong Toi Playground	40	24.8	4.2	2.5	31.6	2.5	31.6	0.040	0.1%	2.5	31.6	0.04	0.1%
		1.5	21.1	3.1	2.6	26.8	2.7	26.9	0.063	0.2%	2.7	26.9	0.07	0.2%
		5	21.1	3.1	2.6	26.8	2.7	26.9	0.062	0.2%	2.7	26.9	0.07	0.2%
		10	21.1	3.1	2.6	26.7	2.6	26.8	0.059	0.1%	2.6	26.8	0.06	0.2%
		20	21.1	3.1	2.4	26.5	2.4	26.6	0.049	0.1%	2.4	26.6	0.05	0.1%
ISC	Indoor Sports Centre- Middle	30	21.1	3.1	2.1	26.3	2.2	26.3	0.037	0.1%	2.2	26.3	0.04	0.1%
		40	21.1	3.1	1.9	26.0	1.9	26.0	0.027	0.1%	1.9	26.0	0.03	0.1%
		50	21.1	3.0	1.6	25.7	1.6	25.7	0.020	0.0%	1.6	25.7	0.02	0.1%
		60	21.1	3.0	1.4	25.5	1.4	25.5	0.015	0.0%	1.4	25.5	0.02	0.0%
		70	21.1	2.9	1.2	25.2	1.2	25.2	0.012	0.0%	1.2	25.2	0.01	0.0%
		1.5	21.1	3.1	2.7	26.9	2.8	26.9	0.060	0.1%	2.8	26.9	0.06	0.2%
		5	21.1	3.1	2.7	26.8	2.8	26.9	0.059	0.1%	2.8	26.9	0.06	0.2%
		10	21.1	3.1	2.6	26.8	2.7	26.8	0.056	0.1%	2.7	26.8	0.06	0.2%
		20	21.1	3.1	2.4	26.6	2.5	26.6	0.046	0.1%	2.5	26.6	0.05	0.1%
ISE	Indoor Sports Centre- East	30	21.1	3.0	2.2	26.3	2.2	26.3	0.035	0.1%	2.2	26.3	0.04	0.1%
		40	21.1	3.0	1.9	26.0	1.9	26.0	0.026	0.1%	1.9	26.0	0.03	0.1%
		50	21.1	3.0	1.7	25.7	1.7	25.7	0.020	0.0%	1.7	25.7	0.02	0.1%
		60	21.1	2.9	1.4	25.4	1.4	25.5	0.015	0.0%	1.4	25.5	0.02	0.0%
		70	21.1	2.9	1.2	25.2	1.2	25.2	0.012	0.0%	1.2	25.2	0.01	0.0%
		1.5	21.1	2.9	2.1	26.1	2.1	26.1	0.038	0.1%	2.1	26.1	0.04	0.1%
		5	21.1	2.9	2.1	26.1	2.1	26.1	0.038	0.1%	2.1	26.1	0.04	0.1%
		10	21.1	2.9	2.0	26.0	2.1	26.1	0.037	0.1%	2.1	26.1	0.04	0.1%
		20	21.1	2.9	1.9	25.9	2.0	25.9	0.033	0.1%	2.0	25.9	0.04	0.1%
ISN	Indoor Sports Centre- North	30	21.1	2.9	1.8	25.7	1.8	25.7	0.028	0.1%	1.8	25.7	0.03	0.1%
		40	21.1	2.9	1.6	25.5	1.6	25.5	0.023	0.1%	1.6	25.5	0.02	0.1%
		50	21.1	2.8	1.4	25.3	1.4	25.3	0.018	0.0%	1.4	25.3	0.02	0.0%
		60	21.1	2.8	1.2	25.1	1.2	25.1	0.014	0.0%	1.2	25.1	0.02	0.0%
		70	21.1	2.7	1.0	24.9	1.0	24.9	0.011	0.0%	1.0	24.9	0.01	0.0%
		1.5	21.1	3.3	3.7	28.0	3.8	28.1	0.098	0.2%	3.8	28.1	0.11	0.3%
		5	21.1	3.3	3.7	28.0	3.8	28.1	0.096	0.2%	3.8	28.1	0.10	0.3%
		10	21.1	3.2	3.6	27.9	3.6	28.0	0.088	0.2%	3.6	28.0	0.10	0.2%
		20	21.1	3.2	3.2	27.5	3.3	27.6	0.065	0.2%	3.3	27.6	0.07	0.2%
ISS	Indoor Sports Centre- South	30	21.1	3.2	2.8	27.1	2.9	27.2	0.044	0.1%	2.9	27.2	0.05	0.1%
		40	21.1	3.2	2.5	26.7	2.5	26.8	0.031	0.1%	2.5	26.8	0.03	0.1%
		50	21.1	3.1	2.1	26.4	2.1	26.4	0.023	0.1%	2.1	26.4	0.02	0.1%
		60	21.1	3.1	1.8	26.0	1.8	26.0	0.017	0.0%	1.8	26.0	0.02	0.0%
		70	21.1	3.0	1.6	25.7	1.6	25.7	0.013	0.0%	1.6	25.7	0.01	0.0%
		1.5	21.1	3.1	2.7	26.9	2.8	27.0	0.069	0.2%	2.8	27.0	0.08	0.2%
		5	21.1	3.1	2.7	26.9	2.8	27.0	0.068	0.2%	2.8	27.0	0.07	0.2%
		10	21.1	3.1	2.6	26.9	2.7	26.9	0.064	0.2%	2.7	26.9	0.07	0.2%
		20	21.1	3.1	2.4	26.6	2.5	26.7	0.051	0.1%	2.5	26.7	0.06	0.1%
ISW	Indoor Sports Centre- West	30	21.1	3.1	2.2	26.4	2.2	26.4	0.038	0.1%	2.2	26.4	0.04	0.1%
		40	21.1	3.1	1.9	26.1	1.9	26.1	0.028	0.1%	1.9	26.1	0.03	0.1%
		50	21.1	3.1	1.7	25.8	1.7	25.8	0.021	0.1%	1.7	25.8	0.02	0.1%
		60	21.1	3.0	1.4	25.5	1.4	25.6	0.016	0.0%	1.4	25.6	0.02	0.0%
		70	21.1	3.0	1.2	25.3	1.3	25.3	0.012	0.0%	1.3	25.3	0.01	0.0%

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2036 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
MSC	Main Stadium-Middle	1.5	24.8	3.9	11.4	<u>40.2</u>	11.5	<u>40.3</u>	0.099	0.2%	11.5	<u>40.3</u>	0.11	0.3%
		5	24.8	3.9	11.3	<u>40.1</u>	11.4	<u>40.2</u>	0.098	0.2%	11.4	<u>40.2</u>	0.11	0.3%
		10	24.8	3.9	11.1	39.9	11.2	40.0	0.094	0.2%	11.2	40.0	0.10	0.3%
		20	24.8	4.0	10.2	39.0	10.3	39.1	0.081	0.2%	10.3	39.1	0.09	0.2%
		30	24.8	4.0	9.0	37.8	9.0	37.8	0.066	0.2%	9.0	37.8	0.07	0.2%
		40	24.8	4.0	7.5	36.3	7.5	36.4	0.055	0.1%	7.5	36.4	0.06	0.1%
		50	24.8	4.0	6.1	34.9	6.1	34.9	0.044	0.1%	6.1	35.0	0.05	0.1%
		60	24.8	4.0	5.0	33.8	5.0	33.9	0.035	0.1%	5.0	33.9	0.04	0.1%
MSE	Main Stadium-East	70	24.8	3.9	4.2	33.0	4.3	33.0	0.029	0.1%	4.3	33.0	0.03	0.1%
		1.5	24.8	3.9	18.0	<u>46.8</u>	18.2	<u>46.9</u>	0.123	0.3%	18.2	<u>46.9</u>	0.14	0.3%
		5	24.8	3.9	17.8	<u>46.6</u>	18.0	<u>46.7</u>	0.119	0.3%	18.0	<u>46.7</u>	0.13	0.3%
		10	24.8	3.9	17.2	<u>46.0</u>	17.3	<u>46.1</u>	0.111	0.3%	17.3	<u>46.1</u>	0.12	0.3%
		20	24.8	3.9	15.2	<u>44.0</u>	15.3	<u>44.0</u>	0.086	0.2%	15.3	<u>44.1</u>	0.09	0.2%
		30	24.8	3.9	12.7	<u>41.4</u>	12.7	<u>41.5</u>	0.067	0.2%	12.7	<u>41.5</u>	0.07	0.2%
		40	24.8	3.9	9.5	38.3	9.6	38.3	0.057	0.1%	9.6	38.4	0.06	0.2%
		50	24.8	3.9	7.1	35.8	7.1	35.9	0.043	0.1%	7.1	35.9	0.04	0.1%
MSN	Main Stadium-North	60	24.8	3.9	5.5	34.2	5.5	34.2	0.033	0.1%	5.5	34.2	0.03	0.1%
		70	24.8	3.9	4.5	33.2	4.5	33.2	0.026	0.1%	4.5	33.2	0.03	0.1%
		1.5	24.8	3.7	7.5	36.1	7.7	36.3	0.130	0.3%	7.7	36.3	0.14	0.4%
		5	24.8	3.7	7.5	36.1	7.6	36.2	0.127	0.3%	7.6	36.2	0.14	0.3%
		10	24.8	3.7	7.3	35.9	7.4	36.0	0.118	0.3%	7.4	36.0	0.13	0.3%
		20	24.8	3.8	6.7	35.3	6.8	35.4	0.090	0.2%	6.8	35.4	0.10	0.2%
		30	24.8	3.8	5.9	34.6	6.0	34.6	0.063	0.2%	6.0	34.6	0.07	0.2%
		40	24.8	3.8	5.2	33.9	5.3	33.9	0.046	0.1%	5.3	33.9	0.05	0.1%
MSS	Main Stadium-South	50	24.8	3.8	4.6	33.2	4.6	33.2	0.036	0.1%	4.6	33.2	0.04	0.1%
		60	24.8	3.8	4.0	32.6	4.0	32.6	0.028	0.1%	4.0	32.6	0.03	0.1%
		70	24.8	3.7	3.5	32.1	3.5	32.1	0.023	0.1%	3.5	32.1	0.02	0.1%
		1.5	24.8	4.1	13.5	<u>42.4</u>	13.6	<u>42.5</u>	0.088	0.2%	13.6	<u>42.5</u>	0.10	0.2%
		5	24.8	4.1	13.3	<u>42.2</u>	13.4	<u>42.3</u>	0.087	0.2%	13.4	<u>42.3</u>	0.10	0.2%
		10	24.8	4.1	12.7	<u>41.7</u>	12.8	<u>41.7</u>	0.083	0.2%	12.8	<u>41.7</u>	0.09	0.2%
		20	24.8	4.1	10.9	39.9	11.0	39.9	0.071	0.2%	11.0	39.9	0.08	0.2%
		30	24.8	4.1	9.0	37.9	9.1	38.0	0.057	0.1%	9.1	38.0	0.06	0.2%
MSW	Main Stadium-West	40	24.8	4.1	7.0	36.0	7.1	36.0	0.050	0.1%	7.1	36.0	0.05	0.1%
		50	24.8	4.1	5.3	34.2	5.3	34.3	0.039	0.1%	5.3	34.3	0.04	0.1%
		60	24.8	4.1	4.1	33.0	4.1	33.0	0.028	0.1%	4.1	33.0	0.03	0.1%
		70	24.8	4.0	3.3	32.2	3.3	32.2	0.021	0.1%	3.3	32.2	0.02	0.1%
		1.5	24.8	4.0	8.1	37.0	8.2	37.0	0.092	0.2%	8.2	37.1	0.10	0.3%
		5	24.8	4.0	8.0	36.9	8.1	37.0	0.091	0.2%	8.1	37.0	0.10	0.2%
		10	24.8	4.0	7.9	36.8	8.0	36.8	0.087	0.2%	8.0	36.9	0.10	0.2%
		20	24.8	4.0	7.3	36.2	7.4	36.3	0.076	0.2%	7.4	36.3	0.08	0.2%
PSC	Public Sports Ground-Middle	30	24.8	4.1	6.6	35.5	6.6	35.5	0.061	0.2%	6.6	35.5	0.07	0.2%
		40	24.8	4.1	5.7	34.6	5.8	34.7	0.050	0.1%	5.8	34.7	0.05	0.1%
		50	24.8	4.1	4.8	33.8	4.9	33.8	0.042	0.1%	4.9	33.8	0.05	0.1%
		60	24.8	4.1	4.1	33.0	4.1	33.0	0.034	0.1%	4.1	33.0	0.04	0.1%
		70	24.8	4.0	3.5	32.4	3.5	32.4	0.027	0.1%	3.5	32.4	0.03	0.1%
		1.5	21.1	3.3	3.4	27.8	3.5	27.9	0.101	0.3%	3.5	27.9	0.11	0.3%
		5	21.1	3.3	3.4	27.7	3.5	27.8	0.097	0.2%	3.5	27.8	0.11	0.3%
		10	21.1	3.3	3.2	27.6	3.3	27.7	0.085	0.2%	3.3	27.7	0.09	0.2%
PSE	Public Sports Ground-East	20	21.1	3.3	2.9	27.3	2.9	27.3	0.059	0.1%	3.0	27.3	0.06	0.2%
		30	21.1	3.3	2.6	26.9	2.6	27.0	0.041	0.1%	2.6	27.0	0.04	0.1%
		40	21.1	3.3	2.3	26.6	2.3	26.7	0.030	0.1%	2.3	26.7	0.03	0.1%
		50	21.1	3.3	2.0	26.3	2.0	26.4	0.023	0.1%	2.0	26.4	0.02	0.1%
		60	21.1	3.3	1.7	26.1	1.7	26.1	0.018	0.0%	1.7	26.1	0.02	0.0%
		70	21.1	3.2	1.5	25.8	1.5	25.8	0.014	0.0%	1.5	25.8	0.01	0.0%
		1.5	21.1	3.3	3.9	28.4	4.1	28.5	0.154	0.4%	4.1	28.5	0.17	0.4%
		5	21.1	3.3	3.8	28.2	4.0	28.4	0.140	0.3%	4.0	28.4	0.15	0.4%
PSN	Public Sports Ground-North	10	21.1	3.3	3.5	28.0	3.6	28.1	0.107	0.3%	3.7	28.1	0.12	0.3%
		20	21.1	3.3	3.1	27.5	3.1	27.6	0.062	0.2%	3.1	27.6	0.07	0.2%
		30	21.1	3.3	2.7	27.2	2.8	27.2	0.043	0.1%	2.8	27.2	0.05	0.1%
		40	21.1	3.3	2.4	26.8	2.4	26.8	0.031	0.1%	2.4	26.8	0.03	0.1%
		50	21.1	3.3	2.1	26.5	2.1	26.5	0.023	0.1%	2.1	26.5	0.02	0.1%
		60	21.1	3.2	1.8	26.1	1.8	26.2	0.018	0.0%	1.8	26.2	0.02	0.0%
		70	21.1	3.2	1.6	25.8	1.6	25.8	0.014	0.0%	1.6	25.8	0.01	0.0%
		1.5	21.1	3.0	2.6	26.7	2.6	26.7	0.058	0.1%	2.6	26.7	0.06	0.2%
PSN	Public Sports Ground-North	5	21.1	3.0	2.5	26.7	2.6	26.7	0.058	0.1%	2.6	26.7	0.06	0.2%
		10	21.1	3.0	2.5	26.6	2.5	26.7	0.055	0.1%	2.6	26.7	0.06	0.2%
		20	21.1	3.0	2.3	26.4	2.3	26.5	0.046	0.1%	2.4	26.5	0.05	0.1%
		30	21.1	3.0	2.1	26.2	2.1	26.2	0.036	0.1%	2.1	26.2	0.04	0.1%
		40	21.1	3.0	1.8	25.9	1.8	26.0	0.027	0.1%	1.8	26.0	0.03	0.1%
		50	21.1	3.0	1.6	25.7	1.6	25.7	0.020	0.1%	1.6	25.7	0.02	0.1%
		60	21.1	3.0	1.4	25.4	1.4	25.5	0.016	0.0%	1.4	25.5	0.02	0.0%
		70	21.1	2.9	1.2	25.2	1.2	25.2	0.012	0.0%	1.2	25.2	0.01	0.0%

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2036 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only			With Project and 60 Days Full Event				
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PSS	Public Sports Ground-South	1.5	24.8	3.9	6.4	35.1	6.8	35.5	0.379	0.9%	6.8	35.5	0.41	1.0%
		5	24.8	3.9	5.8	34.5	6.1	34.8	0.295	0.7%	6.1	34.9	0.32	0.8%
		10	24.8	3.9	5.0	33.7	5.2	33.9	0.177	0.4%	5.2	33.9	0.19	0.5%
		20	24.8	3.9	4.1	32.9	4.2	33.0	0.085	0.2%	4.2	33.0	0.09	0.2%
		30	24.8	3.9	3.6	32.4	3.7	32.5	0.055	0.1%	3.7	32.5	0.06	0.1%
		40	24.8	4.0	3.2	32.0	3.2	32.1	0.040	0.1%	3.2	32.1	0.04	0.1%
		50	24.8	4.0	2.8	31.7	2.9	31.7	0.031	0.1%	2.9	31.7	0.03	0.1%
		60	24.8	4.0	2.5	31.4	2.5	31.4	0.024	0.1%	2.5	31.4	0.03	0.1%
70	24.8	4.0	2.2	31.1	2.2	31.1	0.019	0.0%	2.2	31.1	0.02	0.1%		
PSW	Public Sports Ground-West	1.5	21.1	3.1	3.2	27.4	3.3	27.4	0.078	0.2%	3.3	27.5	0.08	0.2%
		5	21.1	3.1	3.2	27.3	3.2	27.4	0.076	0.2%	3.3	27.4	0.08	0.2%
		10	21.1	3.1	3.1	27.3	3.1	27.3	0.071	0.2%	3.2	27.3	0.08	0.2%
		20	21.1	3.1	2.8	27.0	2.8	27.0	0.055	0.1%	2.8	27.0	0.06	0.1%
		30	21.1	3.1	2.4	26.7	2.5	26.7	0.040	0.1%	2.5	26.7	0.04	0.1%
		40	21.1	3.2	2.1	26.4	2.2	26.4	0.029	0.1%	2.2	26.4	0.03	0.1%
		50	21.1	3.2	1.9	26.1	1.9	26.1	0.022	0.1%	1.9	26.1	0.02	0.1%
		60	21.1	3.1	1.6	25.8	1.6	25.9	0.017	0.0%	1.6	25.9	0.02	0.0%
70	21.1	3.1	1.4	25.6	1.4	25.6	0.014	0.0%	1.4	25.6	0.01	0.0%		
OBN	Office Block	1.5	24.8	4.0	6.2	35.1	6.4	35.3	0.138	0.3%	6.4	35.3	0.15	0.4%
		5	24.8	4.0	6.2	35.0	6.3	35.2	0.129	0.3%	6.3	35.2	0.14	0.4%
		10	24.8	4.0	5.9	34.8	6.0	34.9	0.110	0.3%	6.0	34.9	0.12	0.3%
		20	24.8	4.1	5.4	34.3	5.4	34.3	0.075	0.2%	5.4	34.3	0.08	0.2%
OBS	Office Block	1.5	24.8	4.1	6.5	35.5	6.6	35.6	0.112	0.3%	6.6	35.6	0.12	0.3%
		5	24.8	4.1	6.4	35.4	6.5	35.5	0.108	0.3%	6.6	35.5	0.12	0.3%
		10	24.8	4.1	6.2	35.2	6.3	35.3	0.096	0.2%	6.3	35.3	0.10	0.3%
		20	24.8	4.2	5.7	34.7	5.8	34.8	0.072	0.2%	5.8	34.8	0.08	0.2%
HBN	Hotel Block	1.5	24.8	3.9	6.7	35.5	7.0	35.8	0.318	0.8%	7.1	35.9	0.34	0.9%
		5	24.8	3.9	6.1	34.9	6.3	35.1	0.225	0.6%	6.3	35.1	0.25	0.6%
		10	24.8	3.9	5.4	34.2	5.6	34.4	0.144	0.4%	5.6	34.4	0.16	0.4%
		20	24.8	4.0	4.7	33.5	4.8	33.6	0.080	0.2%	4.8	33.6	0.09	0.2%
HBS	Hotel Block	1.5	24.8	4.0	5.9	34.7	6.1	34.9	0.150	0.4%	6.1	34.9	0.16	0.4%
		5	24.8	4.0	5.6	34.5	5.8	34.6	0.120	0.3%	5.8	34.6	0.13	0.3%
		10	24.8	4.0	5.1	33.9	5.1	34.0	0.077	0.2%	5.2	34.0	0.08	0.2%
		20	24.8	4.0	4.5	33.4	4.6	33.5	0.056	0.1%	4.6	33.5	0.06	0.2%
PA3	KTD Site 1F2	1.5	21.1	2.6	2.2	25.9	2.2	26.0	0.023	0.1%	2.3	26.0	0.03	0.1%
		5	21.1	2.6	2.1	25.9	2.2	25.9	0.022	0.1%	2.2	25.9	0.02	0.1%
		10	21.1	2.6	2.0	25.7	2.0	25.7	0.021	0.1%	2.0	25.7	0.02	0.1%
		20	21.1	2.6	1.8	25.5	1.8	25.5	0.020	0.0%	1.8	25.5	0.02	0.1%
		30	21.1	2.6	1.6	25.3	1.6	25.3	0.018	0.0%	1.6	25.3	0.02	0.1%
		40	21.1	2.6	1.5	25.2	1.5	25.2	0.017	0.0%	1.5	25.2	0.02	0.0%
		50	21.1	2.6	1.3	25.0	1.3	25.0	0.015	0.0%	1.3	25.0	0.02	0.0%
		60	21.1	2.6	1.2	24.8	1.2	24.9	0.014	0.0%	1.2	24.9	0.02	0.0%
		70	21.1	2.6	1.1	24.7	1.1	24.7	0.012	0.0%	1.1	24.7	0.01	0.0%
		80	21.1	2.5	0.9	24.6	1.0	24.6	0.011	0.0%	1.0	24.6	0.01	0.0%
		90	21.1	2.5	0.9	24.4	0.9	24.4	0.009	0.0%	0.9	24.4	0.01	0.0%
		100	21.1	2.5	0.8	24.3	0.8	24.3	0.008	0.0%	0.8	24.3	0.01	0.0%
110	21.1	2.4	0.7	24.2	0.7	24.2	0.007	0.0%	0.7	24.2	0.01	0.0%		
120	21.1	2.4	0.7	24.1	0.7	24.1	0.006	0.0%	0.7	24.1	0.01	0.0%		
130	21.1	0.6	0.4	22.0	0.4	22.0	0.004	0.0%	0.4	22.0	0.00	0.0%		
140	21.1	0.6	0.3	22.0	0.3	22.0	0.004	0.0%	0.3	22.0	0.00	0.0%		
150	21.1	0.5	0.3	21.9	0.3	21.9	0.004	0.0%	0.3	21.9	0.00	0.0%		
160	21.1	0.5	0.3	21.9	0.3	21.9	0.004	0.0%	0.3	21.9	0.00	0.0%		
170	21.1	0.5	0.3	21.9	0.3	21.9	0.005	0.0%	0.3	21.9	0.01	0.0%		
180	21.1	0.4	0.3	21.9	0.4	21.9	0.005	0.0%	0.4	21.9	0.01	0.0%		
190	21.1	0.4	0.4	21.9	0.4	21.9	0.006	0.0%	0.4	21.9	0.01	0.0%		
200	21.1	0.4	0.4	21.9	0.4	21.9	0.007	0.0%	0.4	21.9	0.01	0.0%		
PA4	KTD Site 1M1	1.5	21.1	2.5	4.1	27.7	4.2	27.8	0.025	0.1%	4.2	27.8	0.03	0.1%
		5	21.1	2.5	3.5	27.1	3.6	27.2	0.025	0.1%	3.6	27.2	0.03	0.1%
		10	21.1	2.5	2.9	26.5	2.9	26.5	0.024	0.1%	2.9	26.5	0.03	0.1%
		20	21.1	2.5	2.2	25.8	2.2	25.8	0.022	0.1%	2.2	25.8	0.02	0.1%
		30	21.1	2.5	1.8	25.3	1.8	25.4	0.019	0.0%	1.8	25.4	0.02	0.1%
40	21.1	2.5	1.5	25.0	1.5	25.1	0.017	0.0%	1.5	25.1	0.02	0.0%		

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2036 Annual Average NO₂

Annual Average NO ₂		Without Project			With Project Only				With Project and 60 Days Full Event					
ASR	Description	m above ground	PATH (μg/m ³)	Chimney (μg/m ³)	Vehicle (μg/m ³)	Overall (μg/m ³)	Vehicle (μg/m ³)	Overall (μg/m ³)	Net Impact From Project (μg/m ³)	% Contribution to the AQO	Vehicle (μg/m ³)	Overall (μg/m ³)	Impact From Project (μg/m ³)	% Contribution to the AQO
PA5	KTD Site 2A1	1.5	<u>21.1</u>	<u>2.5</u>	4.4	28.0	4.4	28.0	0.029	0.1%	4.4	28.0	0.03	0.1%
		5	21.1	2.5	4.2	27.7	4.2	27.8	0.029	0.1%	4.2	27.8	0.03	0.1%
		10	<u>21.1</u>	<u>2.5</u>	<u>3.6</u>	27.2	3.7	27.2	0.027	0.1%	3.7	27.2	0.03	0.1%
		20	21.1	2.5	2.6	26.1	2.6	26.2	0.024	0.1%	2.6	26.2	0.03	0.1%
		30	<u>21.1</u>	<u>2.5</u>	<u>1.8</u>	25.4	1.9	25.4	0.020	0.0%	1.9	25.4	0.02	0.1%
		40	21.1	2.4	1.4	24.9	1.4	25.0	0.017	0.0%	1.4	25.0	0.02	0.0%
		50	21.1	2.4	1.1	24.6	1.1	24.7	0.015	0.0%	1.2	24.7	0.02	0.0%
		60	21.1	2.4	0.9	24.4	1.0	24.4	0.012	0.0%	1.0	24.4	0.01	0.0%
		70	21.1	2.4	0.8	24.2	0.8	24.2	0.010	0.0%	0.8	24.2	0.01	0.0%
		80	21.1	2.3	0.7	24.1	0.7	24.1	0.009	0.0%	0.7	24.1	0.01	0.0%
		90	21.1	2.3	0.6	24.0	0.6	24.0	0.007	0.0%	0.6	24.0	0.01	0.0%
		100	21.1	2.2	0.5	23.8	0.5	23.8	0.006	0.0%	0.5	23.8	0.01	0.0%
110	21.1	2.2	0.5	23.7	0.5	23.7	0.005	0.0%	0.5	23.7	0.01	0.0%		
120	21.1	2.1	0.5	23.6	0.5	23.6	0.005	0.0%	0.5	23.6	0.00	0.0%		
PA6	KTD Site 2A2	1.5	21.1	2.5	4.6	28.2	4.7	28.3	0.033	0.1%	4.7	28.3	0.04	0.1%
		5	21.1	2.5	4.4	28.0	4.4	28.0	0.032	0.1%	4.4	28.0	0.04	0.1%
		10	21.1	2.5	3.8	27.4	3.8	27.4	0.030	0.1%	3.8	27.4	0.03	0.1%
		20	21.1	2.5	2.6	26.2	2.7	26.2	0.025	0.1%	2.7	26.2	0.03	0.1%
		30	21.1	2.5	1.9	25.5	1.9	25.5	0.021	0.1%	1.9	25.5	0.02	0.1%
		40	21.1	2.5	1.4	25.0	1.4	25.0	0.018	0.0%	1.5	25.0	0.02	0.0%
		50	21.1	2.4	1.1	24.6	1.2	24.7	0.015	0.0%	1.2	24.7	0.02	0.0%
		60	21.1	2.4	0.9	24.4	0.9	24.4	0.012	0.0%	0.9	24.4	0.01	0.0%
		70	21.1	2.4	0.8	24.2	0.8	24.2	0.010	0.0%	0.8	24.2	0.01	0.0%
		80	21.1	2.3	0.7	24.1	0.7	24.1	0.008	0.0%	0.7	24.1	0.01	0.0%
		90	21.1	2.3	0.6	23.9	0.6	23.9	0.007	0.0%	0.6	23.9	0.01	0.0%
		100	21.1	2.2	0.5	23.8	0.5	23.8	0.006	0.0%	0.5	23.8	0.01	0.0%
PA7	KTD Site 2A2	1.5	21.1	2.6	3.0	26.6	3.0	26.6	0.030	0.1%	3.0	26.7	0.03	0.1%
		5	21.1	2.6	2.9	26.5	2.9	26.5	0.029	0.1%	2.9	26.6	0.03	0.1%
		10	21.1	2.6	2.6	26.3	2.7	26.3	0.027	0.1%	2.7	26.3	0.03	0.1%
		20	21.1	2.6	2.2	25.8	2.2	25.8	0.024	0.1%	2.2	25.8	0.03	0.1%
		30	21.1	2.5	1.7	25.4	1.8	25.4	0.021	0.1%	1.8	25.4	0.02	0.1%
		40	21.1	2.5	1.4	25.0	1.4	25.0	0.018	0.0%	1.4	25.0	0.02	0.0%
		50	21.1	2.5	1.1	24.7	1.2	24.7	0.015	0.0%	1.2	24.7	0.02	0.0%
		60	21.1	2.5	1.0	24.5	1.0	24.5	0.012	0.0%	1.0	24.5	0.01	0.0%
		70	21.1	2.4	0.8	24.3	0.8	24.3	0.010	0.0%	0.8	24.3	0.01	0.0%
		80	21.1	2.4	0.7	24.2	0.7	24.2	0.009	0.0%	0.7	24.2	0.01	0.0%
		90	21.1	2.3	0.6	24.0	0.6	24.0	0.007	0.0%	0.6	24.0	0.01	0.0%
		100	21.1	2.3	0.6	23.9	0.6	23.9	0.006	0.0%	0.6	23.9	0.01	0.0%
PA8	KTD Site 2A3	1.5	21.1	2.5	5.4	29.0	5.4	29.0	0.043	0.1%	5.4	29.0	0.05	0.1%
		5	21.1	2.5	4.8	28.3	4.8	28.4	0.037	0.1%	4.8	28.4	0.04	0.1%
		10	21.1	2.5	3.9	27.5	4.0	27.5	0.031	0.1%	4.0	27.5	0.03	0.1%
		20	21.1	2.5	2.7	26.3	2.8	26.3	0.026	0.1%	2.8	26.3	0.03	0.1%
		30	21.1	2.5	2.0	25.5	2.0	25.5	0.022	0.1%	2.0	25.5	0.02	0.1%
		40	21.1	2.4	1.5	25.0	1.5	25.0	0.018	0.0%	1.5	25.0	0.02	0.0%
		50	21.1	2.4	1.2	24.7	1.2	24.7	0.015	0.0%	1.2	24.7	0.02	0.0%
		60	21.1	2.4	1.0	24.4	1.0	24.4	0.013	0.0%	1.0	24.4	0.01	0.0%
		70	21.1	2.3	0.8	24.2	0.8	24.2	0.010	0.0%	0.8	24.2	0.01	0.0%
		80	21.1	2.3	0.7	24.1	0.7	24.1	0.009	0.0%	0.7	24.1	0.01	0.0%
		90	21.1	2.2	0.6	23.9	0.6	23.9	0.007	0.0%	0.6	23.9	0.01	0.0%
		100	21.1	2.2	0.5	23.8	0.5	23.8	0.006	0.0%	0.5	23.8	0.01	0.0%
PA9	KTD Site 2A4	1.5	21.1	2.5	5.2	28.8	5.3	28.8	0.041	0.1%	5.3	28.8	0.04	0.1%
		5	21.1	2.5	4.9	28.4	4.9	28.5	0.039	0.1%	4.9	28.5	0.04	0.1%
		10	21.1	2.5	4.2	27.7	4.2	27.8	0.036	0.1%	4.2	27.8	0.04	0.1%
		20	21.1	2.4	2.9	26.5	3.0	26.5	0.030	0.1%	3.0	26.5	0.03	0.1%
		30	21.1	2.4	2.1	25.6	2.1	25.6	0.024	0.1%	2.1	25.6	0.03	0.1%
		40	21.1	2.4	1.6	25.1	1.6	25.1	0.020	0.0%	1.6	25.1	0.02	0.1%
		50	21.1	2.4	1.2	24.7	1.2	24.7	0.016	0.0%	1.2	24.7	0.02	0.0%
		60	21.1	2.4	1.0	24.4	1.0	24.4	0.013	0.0%	1.0	24.4	0.01	0.0%
		70	21.1	2.3	0.8	24.2	0.8	24.2	0.010	0.0%	0.8	24.2	0.01	0.0%
		80	21.1	2.3	0.7	24.0	0.7	24.0	0.008	0.0%	0.7	24.0	0.01	0.0%
		90	21.1	2.2	0.6	23.9	0.6	23.9	0.007	0.0%	0.6	23.9	0.01	0.0%
		100	21.1	2.1	0.5	23.8	0.5	23.8	0.006	0.0%	0.5	23.8	0.01	0.0%
PA10	KTD Site 2A5	1.5	21.1	2.4	5.4	28.9	5.5	29.0	0.044	0.1%	5.5	29.0	0.05	0.1%
		5	21.1	2.4	5.1	28.6	5.1	28.6	0.042	0.1%	5.1	28.6	0.05	0.1%
		10	21.1	2.4	4.4	27.9	4.4	27.9	0.039	0.1%	4.4	27.9	0.04	0.1%
		20	21.1	2.4	3.1	26.6	3.1	26.6	0.032	0.1%	3.1	26.6	0.04	0.1%
		30	21.1	2.4	2.2	25.7	2.2	25.7	0.026	0.1%	2.2	25.7	0.03	0.1%
		40	21.1	2.4	1.6	25.1	1.6	25.1	0.021	0.1%	1.6	25.1	0.02	0.1%
		50	21.1	2.4	1.3	24.7	1.3	24.7	0.016	0.0%	1.3	24.7	0.02	0.0%
		60	21.1	2.3	1.0	24.4	1.0	24.4	0.013	0.0%	1.0	24.4	0.01	0.0%
		70	21.1	2.3	0.8	24.2	0.8	24.2	0.010	0.0%	0.8	24.2	0.01	0.0%
80	21.1	2.2	0.7	24.0	0.7	24.0	0.008	0.0%	0.7	24.0	0.01	0.0%		

- Highlighted results represent the exceedance of AQO (40μg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4μg/m³).

2036 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PA11	KTD Site 2A7	1.5	21.1	2.4	5.1	28.5	5.2	28.6	0.055	0.1%	5.2	28.6	0.06	0.1%
		5	21.1	2.4	4.5	27.9	4.5	28.0	0.049	0.1%	4.5	28.0	0.05	0.1%
		10	21.1	2.4	3.9	27.3	3.9	27.4	0.044	0.1%	3.9	27.4	0.05	0.1%
		20	21.1	2.4	3.1	26.5	3.1	26.5	0.037	0.1%	3.1	26.5	0.04	0.1%
		30	21.1	2.4	2.3	25.8	2.3	25.8	0.028	0.1%	2.3	25.8	0.03	0.1%
		40	21.1	2.4	1.8	25.2	1.8	25.2	0.021	0.1%	1.8	25.2	0.02	0.1%
		50	21.1	2.4	1.4	24.8	1.4	24.8	0.017	0.0%	1.4	24.8	0.02	0.0%
		60	21.1	2.3	1.1	24.5	1.1	24.6	0.013	0.0%	1.1	24.6	0.01	0.0%
		70	21.1	2.3	1.0	24.3	1.0	24.3	0.011	0.0%	1.0	24.3	0.01	0.0%
		80	21.1	2.2	0.8	24.2	0.8	24.2	0.009	0.0%	0.8	24.2	0.01	0.0%
		90	21.1	2.2	0.7	24.0	0.7	24.0	0.007	0.0%	0.7	24.0	0.01	0.0%
100	21.1	2.1	0.7	23.9	0.7	23.9	0.006	0.0%	0.7	23.9	0.01	0.0%		
PA12	Sung Wong Toi Road CDA Site	10	24.8	3.9	4.4	33.1	4.5	33.2	0.105	0.3%	4.5	33.2	0.11	0.3%
		20	24.8	3.9	3.5	32.3	3.6	32.3	0.065	0.2%	3.6	32.3	0.07	0.2%
		30	24.8	3.9	3.0	31.7	3.0	31.8	0.046	0.1%	3.0	31.8	0.05	0.1%
		40	24.8	4.0	2.5	31.4	2.6	31.4	0.035	0.1%	2.6	31.4	0.04	0.1%
		50	24.8	4.0	2.2	31.1	2.2	31.1	0.027	0.1%	2.2	31.1	0.03	0.1%
		60	24.8	4.0	1.9	30.8	2.0	30.9	0.022	0.1%	2.0	30.9	0.02	0.1%
		70	24.8	4.0	1.7	30.6	1.8	30.6	0.018	0.0%	1.8	30.6	0.02	0.0%
		80	24.8	3.9	1.6	30.3	1.6	30.3	0.015	0.0%	1.6	30.3	0.02	0.0%
		90	24.8	3.8	1.4	30.0	1.4	30.0	0.013	0.0%	1.4	30.0	0.01	0.0%
		100	24.8	3.6	1.3	29.7	1.3	29.8	0.011	0.0%	1.3	29.8	0.01	0.0%
		PA13	Sung Wong Toi Road CDA Site (Housing) (Podium up to 10m)	10	24.8	3.9	4.6	33.4	4.8	33.6	0.123	0.3%	4.8	33.6
20	24.8			4.0	3.8	32.6	3.8	32.7	0.074	0.2%	3.8	32.7	0.08	0.2%
30	24.8			4.0	3.2	32.1	3.2	32.1	0.050	0.1%	3.2	32.1	0.05	0.1%
40	24.8			4.1	2.8	31.7	2.8	31.8	0.037	0.1%	2.8	31.8	0.04	0.1%
50	24.8			4.2	2.4	31.5	2.5	31.5	0.028	0.1%	2.5	31.5	0.03	0.1%
60	24.8			4.3	2.1	31.3	2.2	31.3	0.023	0.1%	2.2	31.3	0.02	0.1%
70	24.8			4.3	1.9	31.1	1.9	31.1	0.019	0.0%	1.9	31.1	0.02	0.1%
80	24.8			4.2	1.7	30.7	1.7	30.8	0.016	0.0%	1.7	30.8	0.02	0.0%
90	24.8			4.0	1.6	30.4	1.6	30.4	0.014	0.0%	1.6	30.4	0.01	0.0%
100	24.8			3.7	1.5	30.0	1.5	30.0	0.012	0.0%	1.5	30.0	0.01	0.0%
PA14	Sung Wong Toi Road R(A) Site (Housing) (Podium up to 10m)			10	24.8	4.2	5.7	34.8	5.9	35.0	0.176	0.4%	5.9	35.0
		20	24.8	4.3	4.6	33.7	4.6	33.8	0.080	0.2%	4.6	33.8	0.09	0.2%
		30	24.8	4.4	4.0	33.2	4.0	33.3	0.052	0.1%	4.0	33.3	0.06	0.1%
		40	24.8	4.6	3.5	32.9	3.6	33.0	0.040	0.1%	3.6	33.0	0.04	0.1%
		50	24.8	4.8	3.1	32.7	3.1	32.8	0.033	0.1%	3.1	32.8	0.04	0.1%
		60	24.8	4.9	2.7	32.5	2.8	32.5	0.027	0.1%	2.8	32.5	0.03	0.1%
		70	24.8	4.9	2.4	32.2	2.4	32.2	0.022	0.1%	2.4	32.2	0.02	0.1%
		80	24.8	4.7	2.2	31.7	2.2	31.7	0.019	0.0%	2.2	31.7	0.02	0.0%
		90	24.8	4.4	2.0	31.2	2.0	31.2	0.016	0.0%	2.0	31.2	0.02	0.0%
		100	24.8	4.0	1.8	30.7	1.8	30.7	0.014	0.0%	1.8	30.7	0.01	0.0%
		110	24.8	3.7	1.7	30.2	1.7	30.3	0.013	0.0%	1.7	30.3	0.01	0.0%
		120	24.8	3.5	1.6	29.9	1.6	29.9	0.012	0.0%	1.6	29.9	0.01	0.0%
		PA15	KTD Site 5A4	1.5	24.8	4.2	7.0	36.1	7.1	36.2	0.104	0.3%	7.1	36.2
5	24.8			4.3	6.5	35.6	6.6	35.7	0.094	0.2%	6.6	35.7	0.10	0.3%
10	24.8			4.3	5.7	34.9	5.8	35.0	0.079	0.2%	5.8	35.0	0.09	0.2%
20	24.8			4.6	4.9	34.4	5.0	34.4	0.061	0.2%	5.0	34.4	0.07	0.2%
30	24.8			5.2	4.4	34.4	4.4	34.5	0.050	0.1%	4.4	34.5	0.05	0.1%
40	24.8			6.0	3.9	34.8	4.0	34.8	0.041	0.1%	4.0	34.8	0.05	0.1%
50	24.8			6.6	3.5	34.9	3.5	34.9	0.035	0.1%	3.5	34.9	0.04	0.1%
60	24.8			6.6	3.0	34.4	3.0	34.4	0.030	0.1%	3.0	34.5	0.03	0.1%
70	24.8			6.0	2.6	33.4	2.6	33.5	0.025	0.1%	2.6	33.5	0.03	0.1%
80	24.8			5.2	2.3	32.3	2.3	32.3	0.020	0.1%	2.3	32.3	0.02	0.1%
90	24.8			4.4	2.0	31.3	2.1	31.4	0.017	0.0%	2.1	31.4	0.02	0.0%
100	24.8			3.9	1.9	30.6	1.9	30.6	0.015	0.0%	1.9	30.6	0.02	0.0%
110	24.8			3.6	1.7	30.2	1.7	30.2	0.013	0.0%	1.7	30.2	0.01	0.0%

- Highlighted results represent the exceedance of AQO (40µg/m³).
- Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2036 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PA16	KTD Site 5A4	1.5	24.8	4.1	6.7	35.6	6.8	35.7	0.095	0.2%	6.8	35.7	0.10	0.3%
		5	24.8	4.1	6.1	35.0	6.1	35.0	0.085	0.2%	6.1	35.1	0.09	0.2%
		10	24.8	4.1	5.2	34.1	5.3	34.2	0.071	0.2%	5.3	34.2	0.08	0.2%
		20	24.8	4.1	4.5	33.4	4.5	33.5	0.056	0.1%	4.5	33.5	0.06	0.2%
		30	24.8	4.3	4.0	33.1	4.1	33.2	0.047	0.1%	4.1	33.2	0.05	0.1%
		40	24.8	4.7	3.6	33.2	3.6	33.2	0.040	0.1%	3.7	33.2	0.04	0.1%
		50	24.8	5.1	3.2	33.2	3.2	33.2	0.034	0.1%	3.2	33.2	0.04	0.1%
		60	24.8	5.1	2.8	32.7	2.8	32.8	0.029	0.1%	2.8	32.8	0.03	0.1%
		70	24.8	4.8	2.5	32.1	2.5	32.1	0.024	0.1%	2.5	32.1	0.03	0.1%
		80	24.8	4.3	2.2	31.3	2.2	31.4	0.020	0.0%	2.2	31.4	0.02	0.1%
		90	24.8	3.9	1.9	30.7	2.0	30.7	0.017	0.0%	2.0	30.7	0.02	0.0%
100	24.8	3.6	1.8	30.2	1.8	30.2	0.014	0.0%	1.8	30.2	0.02	0.0%		
110	24.8	3.4	1.6	29.9	1.6	29.9	0.012	0.0%	1.6	29.9	0.01	0.0%		
PA17	KTD Site 3B1	1.5	23.7	3.7	4.4	31.8	4.4	31.8	0.019	0.0%	4.4	31.8	0.02	0.1%
		5	23.7	3.7	4.2	31.6	4.2	31.6	0.019	0.0%	4.2	31.6	0.02	0.0%
		10	23.7	3.7	3.7	31.1	3.7	31.1	0.017	0.0%	3.7	31.1	0.02	0.0%
		20	23.7	3.7	2.4	29.8	2.4	29.8	0.014	0.0%	2.4	29.8	0.01	0.0%
		30	23.7	3.7	1.5	28.8	1.5	28.8	0.010	0.0%	1.5	28.8	0.01	0.0%
		40	23.7	3.7	0.9	28.3	0.9	28.3	0.007	0.0%	0.9	28.3	0.01	0.0%
		50	23.7	3.6	0.6	27.9	0.6	27.9	0.005	0.0%	0.6	27.9	0.01	0.0%
		60	23.7	3.6	0.5	27.7	0.5	27.7	0.003	0.0%	0.5	27.7	0.00	0.0%
		70	23.7	3.6	0.4	27.6	0.4	27.6	0.003	0.0%	0.4	27.6	0.00	0.0%
		80	23.7	3.5	0.3	27.4	0.3	27.4	0.002	0.0%	0.3	27.4	0.00	0.0%
		90	23.7	4.2	5.5	33.3	5.5	33.3	0.012	0.0%	5.5	33.3	0.01	0.0%
PA18	KTD Site 3A6	5	23.7	4.2	4.0	31.9	4.1	31.9	0.011	0.0%	4.1	31.9	0.01	0.0%
		10	23.7	4.2	2.2	30.0	2.2	30.0	0.009	0.0%	2.2	30.0	0.01	0.0%
		20	23.7	4.2	0.9	28.7	0.9	28.7	0.007	0.0%	0.9	28.7	0.01	0.0%
		30	23.7	4.1	0.6	28.4	0.6	28.4	0.005	0.0%	0.6	28.4	0.01	0.0%
		40	23.7	4.1	0.5	28.2	0.5	28.2	0.004	0.0%	0.5	28.2	0.00	0.0%
		50	23.7	4.1	0.4	28.1	0.4	28.1	0.003	0.0%	0.4	28.1	0.00	0.0%
		60	23.7	4.1	0.3	28.0	0.3	28.0	0.003	0.0%	0.3	28.0	0.00	0.0%
		70	23.7	4.0	0.3	27.9	0.3	27.9	0.002	0.0%	0.3	27.9	0.00	0.0%
		80	23.7	4.0	0.2	27.9	0.2	27.9	0.002	0.0%	0.2	27.9	0.00	0.0%
		90	23.7	3.9	0.2	27.8	0.2	27.8	0.002	0.0%	0.2	27.8	0.00	0.0%
		100	23.7	3.9	0.2	27.7	0.2	27.7	0.001	0.0%	0.2	27.7	0.00	0.0%
PA19	KTD Site 1N1	1.5	19.2	3.6	6.8	29.6	6.8	29.6	0.033	0.1%	6.8	29.6	0.04	0.1%
		5	19.2	3.6	6.1	29.0	6.2	29.0	0.031	0.1%	6.2	29.0	0.03	0.1%
		10	19.2	3.6	5.0	27.9	5.1	27.9	0.028	0.1%	5.1	27.9	0.03	0.1%
		20	19.2	3.6	3.6	26.4	3.6	26.4	0.021	0.1%	3.6	26.4	0.02	0.1%
		30	19.2	3.6	2.8	25.6	2.8	25.6	0.016	0.0%	2.8	25.6	0.02	0.0%
		40	19.2	3.6	2.3	25.1	2.3	25.1	0.013	0.0%	2.3	25.1	0.01	0.0%
		50	19.2	3.6	1.9	24.7	2.0	24.7	0.011	0.0%	2.0	24.7	0.01	0.0%
		60	19.2	3.5	1.7	24.4	1.7	24.4	0.009	0.0%	1.7	24.4	0.01	0.0%
		70	19.2	3.5	1.4	24.1	1.4	24.2	0.008	0.0%	1.4	24.2	0.01	0.0%
		80	19.2	3.5	1.2	23.9	1.3	23.9	0.007	0.0%	1.3	23.9	0.01	0.0%
		90	19.2	3.4	1.1	23.8	1.1	23.8	0.006	0.0%	1.1	23.8	0.01	0.0%
PA20	KTD Site 1N1	100	19.2	3.4	1.0	23.6	1.0	23.6	0.006	0.0%	1.0	23.6	0.01	0.0%
		110	19.2	3.4	0.9	23.4	0.9	23.4	0.005	0.0%	0.9	23.4	0.01	0.0%
		120	19.2	3.3	0.8	23.3	0.8	23.3	0.005	0.0%	0.8	23.3	0.00	0.0%
		1.5	19.2	3.5	3.9	26.6	4.0	26.7	0.041	0.1%	4.0	26.7	0.04	0.1%
		5	19.2	3.5	3.8	26.5	3.9	26.6	0.038	0.1%	3.9	26.6	0.04	0.1%
		10	19.2	3.5	3.6	26.3	3.7	26.4	0.032	0.1%	3.7	26.4	0.03	0.1%
		20	19.2	3.5	3.2	25.9	3.2	25.9	0.023	0.1%	3.2	25.9	0.03	0.1%
		30	19.2	3.5	2.8	25.5	2.8	25.5	0.019	0.0%	2.8	25.5	0.02	0.1%
		40	19.2	3.5	2.4	25.1	2.4	25.1	0.016	0.0%	2.4	25.1	0.02	0.0%
		50	19.2	3.4	2.1	24.8	2.1	24.8	0.014	0.0%	2.1	24.8	0.01	0.0%
		60	19.2	3.4	1.8	24.5	1.9	24.5	0.012	0.0%	1.9	24.5	0.01	0.0%
70	19.2	3.4	1.6	24.2	1.6	24.2	0.010	0.0%	1.6	24.2	0.01	0.0%		
80	19.2	3.4	1.4	24.0	1.5	24.0	0.009	0.0%	1.5	24.0	0.01	0.0%		
90	19.2	3.3	1.3	23.8	1.3	23.8	0.009	0.0%	1.3	23.8	0.01	0.0%		
100	19.2	3.3	1.2	23.7	1.2	23.7	0.008	0.0%	1.2	23.7	0.01	0.0%		
110	19.2	3.2	1.1	23.5	1.1	23.5	0.007	0.0%	1.1	23.5	0.01	0.0%		
120	19.2	3.2	1.0	23.4	1.0	23.4	0.006	0.0%	1.0	23.4	0.01	0.0%		

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2036 Annual Average NO₂

Annual Average NO ₂		m above ground	PATH (µg/m ³)	Chimney (µg/m ³)	Without Project		With Project Only				With Project and 60 Days Full Event			
ASR	Description				Vehicle (µg/m ³)	Overall (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	Net Impact From Project (µg/m ³)	% Contribution to the AQO	Vehicle (µg/m ³)	Overall (µg/m ³)	Impact From Project (µg/m ³)	% Contribution to the AQO
PA21	KTD Site 1K2	1.5	19.2	3.1	3.2	25.5	3.3	25.6	0.066	0.2%	3.3	25.6	0.07	0.2%
		5	19.2	3.1	2.9	25.3	3.0	25.3	0.055	0.1%	3.0	25.3	0.06	0.1%
		10	19.2	3.1	2.7	25.0	2.8	25.1	0.045	0.1%	2.8	25.1	0.05	0.1%
		20	19.2	3.1	2.5	24.8	2.5	24.9	0.036	0.1%	2.5	24.9	0.04	0.1%
		30	19.2	3.1	2.3	24.6	2.3	24.6	0.028	0.1%	2.3	24.6	0.03	0.1%
		40	19.2	3.1	2.1	24.3	2.1	24.4	0.022	0.1%	2.1	24.4	0.02	0.1%
		50	19.2	3.1	1.8	24.1	1.8	24.1	0.017	0.0%	1.8	24.1	0.02	0.0%
		60	19.2	3.0	1.6	23.9	1.6	23.9	0.014	0.0%	1.6	23.9	0.01	0.0%
		70	19.2	3.0	1.4	23.6	1.4	23.6	0.011	0.0%	1.4	23.6	0.01	0.0%
		80	19.2	3.0	1.3	23.4	1.3	23.4	0.010	0.0%	1.3	23.4	0.01	0.0%
		90	19.2	2.9	1.1	23.3	1.1	23.3	0.009	0.0%	1.1	23.3	0.01	0.0%
		100	19.2	2.9	1.0	23.1	1.0	23.1	0.008	0.0%	1.0	23.1	0.01	0.0%
		110	19.2	2.8	0.9	23.0	0.9	23.0	0.007	0.0%	0.9	23.0	0.01	0.0%
		120	19.2	2.8	0.8	22.8	0.8	22.8	0.006	0.0%	0.8	22.8	0.01	0.0%
130	19.2	1.3	0.5	21.0	0.5	21.0	0.003	0.0%	0.5	21.0	0.00	0.0%		
PA22	KTD Site 1L3	1.5	19.2	3.2	3.4	25.7	3.4	25.8	0.067	0.2%	3.4	25.8	0.07	0.2%
		5	19.2	3.2	3.3	25.6	3.3	25.7	0.062	0.2%	3.3	25.7	0.07	0.2%
		10	19.2	3.2	3.1	25.5	3.2	25.5	0.054	0.1%	3.2	25.5	0.06	0.1%
		20	19.2	3.1	2.8	25.2	2.9	25.2	0.041	0.1%	2.9	25.2	0.04	0.1%
		30	19.2	3.1	2.6	24.9	2.6	24.9	0.030	0.1%	2.6	25.0	0.03	0.1%
		40	19.2	3.1	2.3	24.6	2.3	24.7	0.022	0.1%	2.3	24.7	0.02	0.1%
		50	19.2	3.1	2.0	24.3	2.0	24.4	0.018	0.0%	2.0	24.4	0.02	0.0%
		60	19.2	3.1	1.8	24.1	1.8	24.1	0.014	0.0%	1.8	24.1	0.02	0.0%
		70	19.2	3.0	1.6	23.8	1.6	23.8	0.012	0.0%	1.6	23.8	0.01	0.0%
		80	19.2	3.0	1.4	23.6	1.4	23.6	0.010	0.0%	1.4	23.6	0.01	0.0%
		90	19.2	3.0	1.3	23.4	1.3	23.4	0.009	0.0%	1.3	23.4	0.01	0.0%
		100	19.2	2.9	1.1	23.2	1.1	23.2	0.008	0.0%	1.1	23.3	0.01	0.0%
		110	19.2	2.8	1.0	23.1	1.0	23.1	0.007	0.0%	1.0	23.1	0.01	0.0%
		120	19.2	2.8	0.9	22.9	0.9	22.9	0.006	0.0%	0.9	22.9	0.01	0.0%
PA23	KTD Site 1L3	1.5	19.2	3.3	5.2	27.7	5.3	27.8	0.151	0.4%	5.4	27.8	0.16	0.4%
		5	19.2	3.3	5.0	27.5	5.2	27.7	0.136	0.3%	5.2	27.7	0.15	0.4%
		10	19.2	3.3	4.7	27.2	4.8	27.3	0.103	0.3%	4.8	27.3	0.11	0.3%
		20	19.2	3.3	4.0	26.5	4.1	26.6	0.052	0.1%	4.1	26.6	0.06	0.1%
		30	19.2	3.2	3.6	26.1	3.6	26.1	0.032	0.1%	3.6	26.1	0.03	0.1%
		40	19.2	3.2	3.2	25.7	3.2	25.7	0.023	0.1%	3.2	25.7	0.02	0.1%
		50	19.2	3.2	2.9	25.3	2.9	25.3	0.019	0.0%	2.9	25.3	0.02	0.1%
		60	19.2	3.2	2.5	24.9	2.5	24.9	0.015	0.0%	2.5	24.9	0.02	0.0%
		70	19.2	3.1	2.3	24.6	2.3	24.6	0.013	0.0%	2.3	24.6	0.01	0.0%
		80	19.2	3.1	2.0	24.3	2.0	24.3	0.012	0.0%	2.0	24.3	0.01	0.0%
		90	19.2	3.1	1.8	24.1	1.8	24.1	0.011	0.0%	1.8	24.1	0.01	0.0%
		100	19.2	3.0	1.6	23.8	1.6	23.8	0.009	0.0%	1.6	23.8	0.01	0.0%
		110	19.2	2.9	1.4	23.5	1.4	23.5	0.009	0.0%	1.4	23.5	0.01	0.0%
		120	19.2	2.9	1.2	23.3	1.2	23.3	0.007	0.0%	1.2	23.3	0.01	0.0%
PA24	KTD Site 1L2	1.5	19.2	3.3	5.2	27.7	5.3	27.8	0.132	0.3%	5.3	27.8	0.14	0.4%
		5	19.2	3.3	5.0	27.5	5.2	27.6	0.120	0.3%	5.2	27.6	0.13	0.3%
		10	19.2	3.3	4.7	27.2	4.8	27.3	0.091	0.2%	4.8	27.3	0.10	0.2%
		20	19.2	3.3	4.1	26.6	4.1	26.6	0.050	0.1%	4.1	26.6	0.05	0.1%
		30	19.2	3.2	3.6	26.1	3.6	26.1	0.032	0.1%	3.6	26.1	0.03	0.1%
		40	19.2	3.2	3.2	25.7	3.2	25.7	0.023	0.1%	3.2	25.7	0.02	0.1%
		50	19.2	3.2	2.8	25.3	2.9	25.3	0.018	0.0%	2.9	25.3	0.02	0.0%
		60	19.2	3.2	2.5	24.9	2.5	24.9	0.015	0.0%	2.5	24.9	0.02	0.0%
		70	19.2	3.2	2.2	24.6	2.2	24.6	0.014	0.0%	2.2	24.6	0.01	0.0%
		80	19.2	3.1	2.0	24.3	2.0	24.3	0.012	0.0%	2.0	24.3	0.01	0.0%
		90	19.2	3.1	1.7	24.0	1.7	24.1	0.011	0.0%	1.7	24.1	0.01	0.0%
		100	19.2	3.0	1.5	23.8	1.5	23.8	0.009	0.0%	1.5	23.8	0.01	0.0%
		110	19.2	3.0	1.3	23.5	1.3	23.6	0.008	0.0%	1.3	23.6	0.01	0.0%
		120	19.2	3.0	1.1	23.3	1.2	23.3	0.007	0.0%	1.2	23.3	0.01	0.0%
PA25	KTD Site 1I3	1.5	19.2	3.2	3.4	25.8	3.5	25.9	0.057	0.1%	3.5	25.9	0.06	0.2%
		5	19.2	3.2	3.4	25.8	3.5	25.9	0.055	0.1%	3.5	25.9	0.06	0.1%
		10	19.2	3.2	3.3	25.7	3.3	25.7	0.049	0.1%	3.3	25.7	0.05	0.1%
		20	19.2	3.2	3.0	25.4	3.0	25.4	0.035	0.1%	3.0	25.4	0.04	0.1%
		30	19.2	3.2	2.7	25.1	2.7	25.1	0.025	0.1%	2.7	25.1	0.03	0.1%
		40	19.2	3.2	2.5	24.8	2.5	24.9	0.020	0.0%	2.5	24.9	0.02	0.1%
		50	19.2	3.2	2.2	24.6	2.2	24.6	0.017	0.0%	2.2	24.6	0.02	0.0%
		60	19.2	3.1	2.0	24.3	2.0	24.4	0.015	0.0%	2.0	24.4	0.02	0.0%
		70	19.2	3.1	1.8	24.1	1.8	24.1	0.014	0.0%	1.8	24.1	0.01	0.0%
		80	19.2	3.1	1.6	23.9	1.6	23.9	0.012	0.0%	1.6	23.9	0.01	0.0%
		90	19.2	3.1	1.4	23.7	1.5	23.7	0.011	0.0%	1.5	23.7	0.01	0.0%
		100	19.2	3.0	1.3	23.6	1.3	23.6	0.010	0.0%	1.3	23.6	0.01	0.0%
		110	19.2	3.0	1.2	23.4	1.2	23.4	0.009	0.0%	1.2	23.4	0.01	0.0%
		120	19.2	3.0	1.1	23.3	1.1	23.3	0.008	0.0%	1.1	23.3	0.01	0.0%

- Highlighted results represent the exceedance of AQO (40µg/m³).
 - Underlined results represent the exceedance of 1% of AQO (0.4µg/m³).

2023 19th Highest Hourly NO₂

19th Highest Hourly NO ₂			Without Project						With Project and Full Event							
ASR	Description	m above ground	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance		
A1	Shek Ku Lung Road Playground	1.5	5756	179.6	0.0	0.0	179.6	4	5756	179.6	0.0	0.0	179.6	4		
		20	8059	163.4	0.0	5.7	169.2	4	8059	163.4	0.0	5.7	169.2	4		
A2	Regal Hotel	30	5755	167.2	0.0	0.0	167.2	4	5755	167.2	0.0	0.0	167.2	4		
		40	8059	163.4	0.0	3.0	166.4	4	8059	163.4	0.0	3.0	166.4	4		
		1.5	3715	167.5	2.2	6.0	175.7	4	3715	167.5	2.2	6.0	175.7	4		
A3	South Mansion	5	1255	10.1	91.6	72.5	174.1	4	1255	10.1	91.6	72.8	174.4	4		
		10	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	4		
		20	5755	167.2	0.0	0.0	167.2	4	5755	167.2	0.0	0.0	167.2	4		
		1.5	3713	105.1	0.2	75.4	180.7	6	3713	105.1	0.2	75.4	180.7	6		
A4	Jenford Building	5	5755	167.2	0.2	10.8	178.2	6	5755	167.2	0.2	10.8	178.2	6		
		10	8489	85.3	39.5	48.3	173.1	5	8489	85.3	39.5	48.8	173.6	5		
		20	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	4		
		1.5	1255	10.1	83.0	80.6	173.6	4	1255	10.1	83.0	80.7	173.7	4		
A5	Holy Trinity Church	5	5755	167.2	2.9	0.0	170.1	4	5755	167.2	2.9	0.0	170.1	4		
		10	7821	169.5	0.0	0.0	169.5	5	7821	169.5	0.0	0.0	169.5	5		
		20	7821	169.5	0.0	0.0	169.5	5	7821	169.5	0.0	0.0	169.5	5		
		1.5	8057	114.8	0.0	63.4	178.2	5	8057	114.8	0.0	64.1	178.9	5		
A5a	Kam Wah Building	5	3715	167.5	0.1	0.1	167.7	4	5755	167.2	0.0	0.7	167.9	4		
		10	3715	167.5	0.1	0.0	167.6	4	3715	167.5	0.1	0.0	167.6	4		
		20	3715	167.5	0.1	0.0	167.6	4	3715	167.5	0.1	0.0	167.6	4		
		30	3715	167.5	0.1	0.0	167.6	4	3715	167.5	0.1	0.0	167.6	4		
		40	3715	167.5	0.1	0.0	167.6	4	3715	167.5	0.1	0.0	167.6	4		
		50	3715	167.5	0.1	0.0	167.6	4	3715	167.5	0.1	0.0	167.6	4		
		1.5	3721	179.7	0.1	1.3	181.2	6	3721	179.7	0.1	1.3	181.2	6		
		5	8010	148.3	0.5	29.9	178.7	6	8010	148.3	0.5	29.9	178.8	6		
A6	Parc 22	10	7821	169.5	0.3	2.1	171.9	6	7821	169.5	0.3	2.1	171.9	6		
		20	7821	169.5	0.4	0.5	170.4	5	7821	169.5	0.4	0.5	170.4	5		
		30	3715	167.5	0.0	0.7	168.2	4	3715	167.5	0.0	0.7	168.2	4		
		40	5755	167.2	0.0	0.1	167.3	4	5755	167.2	0.0	0.1	167.3	4		
		20	5756	183.5	0.0	1.2	184.7	8	5756	183.5	0.0	1.2	184.7	8		
A7	Sky Tower (Podium up to 20m)	30	7819	177.1	2.0	3.0	182.1	7	7819	177.1	2.0	3.0	182.1	7		
		40	7819	177.1	2.1	2.8	181.9	7	7819	177.1	2.1	2.8	181.9	7		
		50	7819	177.1	2.0	1.2	180.3	6	7819	177.1	2.0	1.2	180.3	6		
		60	7819	177.1	1.9	0.4	179.3	6	7819	177.1	1.9	0.4	179.3	6		
		70	7819	177.1	1.6	0.1	178.8	6	7819	177.1	1.6	0.1	178.8	6		
		80	7819	177.1	1.3	0.0	178.4	6	7819	177.1	1.3	0.0	178.4	6		
		90	7819	177.1	1.0	0.0	178.1	6	7819	177.1	1.0	0.0	178.1	6		
		100	7819	177.1	0.7	0.0	177.8	6	7819	177.1	0.7	0.0	177.8	6		
		110	7819	177.1	0.5	0.0	177.5	6	7819	177.1	0.5	0.0	177.5	6		
		120	7819	177.1	0.3	0.0	177.4	6	7819	177.1	0.3	0.0	177.4	6		
		130	7819	177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6		
		140	7819	177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6		
		150	7819	177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6		
		160	7819	177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6		
		170	7819	177.1	0.0	0.1	177.1	6	7819	177.1	0.0	0.1	177.1	6		
		A8	HK Society for Blind Hostel (facing To Kwa Wan Road) (Re-Development) (G/F is for E&M usage)	5	3715	164.8	0.0	23.7	188.4	10	3715	164.8	0.0	24.7	189.5	10
				10	5756	183.5	0.0	2.8	186.2	9	5756	183.5	0.0	2.8	186.3	9
20	5756			183.5	0.0	2.1	185.6	9	5756	183.5	0.0	2.2	185.6	9		
30	5852			173.0	2.8	7.8	183.5	6	5852	173.0	2.8	8.2	184.0	6		
40	5852			173.0	2.7	4.7	180.4	6	5852	173.0	2.7	5.0	180.7	6		
50	8057			147.3	32.3	0.3	179.9	6	8057	147.3	32.3	0.4	179.9	6		
60	5756			183.5	0.0	0.5	184.0	6	5756	183.5	0.0	0.5	184.0	6		
70	5756			183.5	0.0	0.2	183.6	6	5756	183.5	0.0	0.2	183.6	6		
A9	Mok Cheong Street Residential District	1.5	7749	187.7	0.0	3.9	191.6	11	7749	187.7	0.0	4.0	191.7	11		
		5	8059	183.9	0.0	4.3	188.2	10	8059	183.9	0.0	4.8	188.7	10		
		10	5756	183.5	0.0	3.6	187.0	9	5756	183.5	0.0	3.6	187.1	10		
		20	8059	183.9	0.0	2.2	186.1	8	8059	183.9	0.0	2.3	186.2	8		

- Highlighted results represent the 19th highest hourly NO₂ exceeds AQO (200µg/m³).

2023 19th Highest Hourly NO₂

19th Highest Hourly NO ₂		Without Project							With Project and Full Event							
ASR	Description	m above ground	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance		
A10	Grand Water Front (facing To Kwa Wan Road)	1.5	3715	164.8	0.0	26.5	191.2	10	3715	164.8	0.0	26.5	191.3	11		
		5	8058	140.5	46.9	0.0	187.3	9	8058	140.5	46.9	0.0	187.3	9		
		10	8058	140.5	46.9	0.0	187.3	7	8058	140.5	46.9	0.0	187.3	7		
		20	8059	183.9	0.0	2.8	186.7	7	8059	183.9	0.0	2.9	186.8	7		
		30	5852	173.0	1.6	9.1	183.7	6	5852	173.0	1.6	9.2	183.8	6		
		40	8059	183.9	0.0	2.3	186.2	6	8059	183.9	0.0	2.4	186.3	6		
		50	8059	183.9	0.0	2.2	186.2	6	8059	183.9	0.0	2.3	186.2	6		
		60	8059	183.9	0.1	2.2	186.2	8	8059	183.9	0.1	2.2	186.3	8		
		70	8059	183.9	0.2	2.2	186.2	8	8059	183.9	0.2	2.2	186.3	8		
		80	8059	183.9	0.2	2.1	186.2	8	8059	183.9	0.2	2.2	186.2	8		
		90	8059	183.9	0.1	2.1	186.1	7	8059	183.9	0.1	2.1	186.1	7		
		100	5756	183.5	0.0	0.0	183.5	6	5756	183.5	0.0	0.0	183.5	6		
		110	5756	183.5	0.0	0.0	183.5	6	5756	183.5	0.0	0.0	183.5	6		
		120	5756	183.5	0.0	0.0	183.5	6	5756	183.5	0.0	0.0	183.5	6		
		130	7819	177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6		
		140	7819	177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6		
		150	7819	177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6		
		160	7819	177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6		
		170	7819	177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6		
180	7819	177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6				
A11	Kam Tong Building	1.5	8059	183.9	0.0	5.4	189.3	8	8059	183.9	0.0	5.5	189.4	8		
		5	8059	183.9	0.0	3.7	187.6	8	8059	183.9	0.0	3.9	187.8	8		
		10	8059	183.9	0.0	3.2	187.1	8	8059	183.9	0.0	3.3	187.2	8		
		20	5756	183.5	0.0	0.1	183.6	7	5756	183.5	0.0	0.1	183.6	7		
		30	5756	183.5	0.0	0.0	183.5	6	5756	183.5	0.0	0.0	183.5	6		
		40	5756	183.5	0.0	0.0	183.5	6	5756	183.5	0.0	0.0	183.5	6		
A12	KowloonCityRoad No.179-183	1.5	8059	183.9	0.0	5.1	189.0	8	8059	183.9	0.0	5.2	189.1	8		
		5	8059	183.9	0.0	3.4	187.3	8	8059	183.9	0.0	3.4	187.3	8		
		10	8059	183.9	0.0	2.5	186.4	8	8059	183.9	0.0	2.6	186.5	8		
		20	5852	173.0	4.4	7.7	185.1	7	5852	173.0	4.4	7.8	185.2	7		
		30	8058	140.5	31.9	15.0	187.4	9	8058	140.5	31.9	15.3	187.7	9		
A13	Mok Cheong Street Residential District	1.5	5756	183.5	0.0	1.8	185.3	9	5756	183.5	0.0	1.9	185.3	9		
		5	5756	183.5	0.0	1.7	185.1	8	5756	183.5	0.0	1.7	185.2	8		
		10	5756	183.5	0.0	1.3	184.8	7	5756	183.5	0.0	1.3	184.8	7		
		20	5852	173.0	3.9	5.1	181.9	6	5852	173.0	3.9	5.2	182.0	6		
		30	5756	183.5	0.0	1.6	185.1	9	5756	183.5	0.0	1.6	185.1	9		
		40	5756	183.5	0.0	1.6	185.1	9	5756	183.5	0.0	1.6	185.1	9		
A14	Mok Cheong Street Residential District	1.5	7820	190.5	0.0	1.6	192.1	10	7749	187.7	0.0	4.6	192.2	10		
		5	5852	173.0	3.9	12.6	189.5	10	5852	173.0	3.9	12.9	189.8	10		
		10	5852	173.0	3.9	10.0	186.9	9	5852	173.0	3.9	10.0	186.9	9		
		20	5756	183.5	0.0	1.1	184.6	6	5756	183.5	0.0	1.1	184.6	6		
		30	5756	183.5	0.0	0.2	183.6	6	5756	183.5	0.0	0.2	183.6	6		
		40	5756	183.5	0.0	0.0	183.5	6	5756	183.5	0.0	0.0	183.5	6		
A15	Po Sing Mansion	1.5	5196	20.1	9.8	155.2	185.1	7	5196	20.1	9.8	155.2	185.2	7		
		5	5756	183.5	0.0	1.1	184.5	7	5756	183.5	0.0	1.1	184.5	7		
		10	5756	183.5	0.0	0.3	183.8	7	5756	183.5	0.0	0.3	183.8	7		
		20	5756	183.5	0.0	0.0	183.5	6	5756	183.5	0.0	0.0	183.5	6		
		30	5756	183.5	0.0	0.0	183.5	6	5756	183.5	0.0	0.0	183.5	6		
		40	5756	183.5	0.0	0.0	183.5	6	5756	183.5	0.0	0.0	183.5	6		
A16	Sung Wong Toi Playground	1.5	5756	179.6	1.2	4.9	185.7	7	5756	179.6	1.2	5.1	185.9	7		
ISC	Indoor Sports Centre-Middle	1.5	3715	167.5	0.1	6.7	174.4	5	3715	167.5	0.1	7.1	174.7	5		
		5	3715	167.5	0.1	6.7	174.3	5	3715	167.5	0.1	7.0	174.7	5		
		10	3715	167.5	0.1	6.6	174.2	5	3715	167.5	0.1	6.9	174.5	5		
		20	2592	16.8	92.0	64.7	173.5	5	3715	167.5	0.1	6.5	174.1	5		
		30	7821	169.5	0.0	0.8	170.3	5	7821	169.5	0.0	0.8	170.3	5		
		40	1387	50.3	70.9	48.4	169.7	5	7821	169.5	0.0	0.5	170.0	5		
		50	8059	163.4	0.0	0.0	163.4	5	8059	163.4	0.0	0.0	163.4	5		
		60	8059	163.4	0.0	0.0	163.4	4	8059	163.4	0.0	0.0	163.4	5		
		70	8059	163.4	0.0	0.0	163.4	4	8059	163.4	0.0	0.0	163.4	4		
		70	3715	167.5	0.1	6.5	174.2	5	3715	167.5	0.1	6.8	174.5	5		
		ISE	Indoor Sports Centre-East	5	3715	167.5	0.1	6.5	174.1	5	3715	167.5	0.1	6.8	174.5	5
10	3715			167.5	0.1	6.4	174.0	5	3715	167.5	0.1	6.7	174.4	5		
20	3715			167.5	0.1	6.0	173.7	5	3715	167.5	0.1	6.3	174.0	5		
30	3715			167.5	0.1	5.4	173.1	5	3715	167.5	0.1	5.7	173.4	5		
40	3715			167.5	0.1	4.7	172.4	5	3715	167.5	0.1	5.0	172.6	5		
50	3715			167.5	0.1	4.0	171.6	5	3715	167.5	0.1	4.2	171.8	5		
60	1387			50.3	72.9	44.8	168.1	5	1387	50.3	72.9	46.3	169.5	5		
70	8059			163.4	0.0	0.0	163.4	4	8059	163.4	0.0	0.0	163.4	4		
70	3715			167.5	0.8	8.7	177.0	5	3715	167.5	0.8	9.0	177.2	5		
ISN	Indoor Sports Centre-North			5	3715	167.5	0.8	8.7	176.9	5	3715	167.5	0.8	8.9	177.2	5
				10	3715	167.5	0.8	8.5	176.8	5	3715	167.5	0.8	8.8	177.0	5
		20	3715	167.5	0.8	8.0	176.3	5	3715	167.5	0.8	8.2	176.5	5		
		30	3715	167.5	0.8	7.2	175.5	5	3715	167.5	0.8	7.4	175.7	5		
		40	3715	167.5	0.8	6.2	174.5	5	3715	167.5	0.8	6.4	174.7	5		
		50	3715	167.5	0.8	5.2	173.4	5	3715	167.5	0.8	5.3	173.6	5		
		60	3715	167.5	0.8	4.1	172.4	5	3715	167.5	0.8	4.3	172.6	5		
		70	1387	50.3	72.9	44.2	167.5	5	1387	50.3	72.9	45.6	168.9	5		

- Highlighted results represent the 19th highest hourly NO₂ exceeds AQO (200µg/m³).

2023 19th Highest Hourly NO₂

19th Highest Hourly NO ₂			Without Project						With Project and Full Event					
ASR	Description	m above ground	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
ISS	Indoor Sports Centre-South	1.5	120	15.7	73.2	75.7	164.6	5	120	15.7	73.2	75.9	164.8	5
		5	120	15.7	73.3	75.7	164.6	5	120	15.7	73.3	75.8	164.8	5
		10	8059	163.4	0.0	0.8	164.2	5	120	15.7	73.6	75.5	164.8	5
		20	8059	163.4	0.0	0.6	164.0	5	8059	163.4	0.0	0.7	164.1	5
		30	8059	163.4	0.0	0.4	163.8	5	8059	163.4	0.0	0.4	163.9	5
		40	8059	163.4	0.0	0.2	163.6	4	8059	163.4	0.0	0.2	163.7	5
		50	8059	163.4	0.0	0.1	163.5	4	8059	163.4	0.0	0.1	163.6	4
		60	8059	163.4	0.0	0.0	163.5	4	8059	163.4	0.0	0.1	163.5	4
		70	8059	163.4	0.0	0.0	163.5	4	8059	163.4	0.0	0.0	163.5	4
		1.5	8059	163.4	0.0	0.0	163.5	5	8059	163.4	0.0	0.0	163.5	5
ISW	Indoor Sports Centre-West	5	8059	163.4	0.0	0.0	163.5	5	8059	163.4	0.0	0.0	163.5	5
		10	8059	163.4	0.0	0.0	163.5	5	8059	163.4	0.0	0.0	163.5	5
		20	8059	163.4	0.0	0.0	163.5	5	8059	163.4	0.0	0.0	163.5	5
		30	8059	163.4	0.0	0.0	163.5	5	8059	163.4	0.0	0.0	163.5	5
		40	8059	163.4	0.0	0.0	163.5	5	8059	163.4	0.0	0.0	163.5	5
		50	8059	163.4	0.0	0.0	163.4	5	8059	163.4	0.0	0.0	163.4	5
		60	8059	163.4	0.0	0.0	163.4	3	8059	163.4	0.0	0.0	163.4	3
		70	8059	163.4	0.0	0.0	163.4	3	8059	163.4	0.0	0.0	163.4	3
		1.5	7723	94.9	0.0	89.7	184.6	9	5756	183.5	0.0	2.3	185.8	9
		5	5852	173.0	0.0	10.0	183.0	9	7723	94.9	0.0	90.3	185.2	9
MSC	Main Stadium-Middle	10	7819	177.1	2.2	3.6	182.9	8	5852	173.0	0.0	10.7	183.7	8
		20	7819	177.1	2.2	3.5	182.8	8	7819	177.1	2.2	3.6	182.9	8
		30	7819	177.1	2.2	3.3	182.6	7	7819	177.1	2.2	3.4	182.6	7
		40	7819	177.1	2.1	3.2	182.3	7	7819	177.1	2.1	3.2	182.4	7
		50	7819	177.1	2.0	3.0	182.1	7	7819	177.1	2.0	3.1	182.1	7
		60	7819	177.1	1.9	2.9	181.8	7	7819	177.1	1.9	2.9	181.9	7
		70	7819	177.1	1.7	2.8	181.6	6	7819	177.1	1.7	2.8	181.6	6
		1.5	7531	18.5	0.0	173.4	192.0	11	7820	190.5	0.7	1.7	192.9	12
		5	7749	187.7	0.0	2.2	189.8	11	7531	18.5	0.0	172.7	191.2	11
		10	8059	183.9	0.0	3.2	187.1	10	8059	183.9	0.0	3.4	187.3	11
MSE	Main Stadium-East	20	7819	177.1	2.5	3.4	183.0	8	7819	177.1	2.5	3.5	183.1	8
		30	7819	177.1	2.4	3.3	182.8	8	7819	177.1	2.4	3.4	182.9	8
		40	7819	177.1	2.3	3.2	182.6	7	7819	177.1	2.3	3.2	182.6	7
		50	7819	177.1	2.2	3.0	182.3	7	7819	177.1	2.2	3.1	182.4	7
		60	7819	177.1	2.1	2.9	182.1	7	7819	177.1	2.1	3.0	182.1	7
		70	7819	177.1	1.9	2.8	181.8	7	7819	177.1	1.9	2.8	181.9	7
		1.5	5852	173.0	0.0	13.1	186.1	9	5852	173.0	0.0	13.3	186.3	9
		5	5852	173.0	0.0	12.9	185.9	9	5852	173.0	0.0	13.2	186.2	9
		10	5852	173.0	0.0	12.3	185.3	9	5852	173.0	0.0	12.6	185.6	9
		20	7819	177.1	2.9	3.5	183.4	8	5852	173.0	0.0	10.6	183.6	8
MSN	Main Stadium-North	30	7819	177.1	2.9	3.3	183.2	7	7819	177.1	2.9	3.3	183.3	7
		40	7819	177.1	2.9	3.2	183.1	7	7819	177.1	2.9	3.2	183.1	7
		50	7819	177.1	2.9	3.0	183.0	7	7819	177.1	2.9	3.0	183.0	7
		60	7819	177.1	2.8	2.9	182.8	7	7819	177.1	2.8	2.9	182.8	7
		70	7819	177.1	2.8	2.8	182.7	7	7819	177.1	2.8	2.8	182.7	7
		1.5	5756	183.5	0.7	2.8	187.0	10	5756	183.5	0.7	2.9	187.1	10
		5	5756	183.5	0.8	2.8	187.0	10	5756	183.5	0.8	2.8	187.1	10
		10	5756	183.5	0.9	2.7	187.1	10	5756	183.5	0.9	2.7	187.1	10
		20	5756	183.5	1.1	2.4	187.0	9	5756	183.5	1.1	2.5	187.0	9
		30	3715	164.8	10.2	6.5	181.6	8	3715	164.8	10.2	6.7	181.7	8
MSS	Main Stadium-South	40	7819	177.1	0.5	3.0	180.6	8	7819	177.1	0.5	3.1	180.7	8
		50	7819	177.1	0.5	2.9	180.5	7	7819	177.1	0.5	2.9	180.5	7
		60	7819	177.1	0.5	2.8	180.3	7	7819	177.1	0.5	2.8	180.3	7
		70	7819	177.1	0.4	2.0	179.6	7	7819	177.1	0.4	2.2	179.7	7
		1.5	5852	173.0	0.1	10.3	183.4	9	5852	173.0	0.1	11.9	185.0	10
		5	5852	173.0	0.1	10.0	183.1	9	5852	173.0	0.1	11.6	184.6	10
		10	7819	177.1	1.9	3.7	182.7	8	5852	173.0	0.1	10.5	183.6	8
		20	7819	177.1	1.9	3.5	182.5	7	7819	177.1	1.9	3.7	182.6	7
		30	7819	177.1	1.8	3.3	182.2	7	7819	177.1	1.8	3.4	182.3	7
		40	7819	177.1	1.7	3.1	181.9	7	7819	177.1	1.7	3.2	182.0	7
MSW	Main Stadium-West	50	7819	177.1	1.7	3.0	181.7	7	7819	177.1	1.7	3.0	181.7	7
		60	7819	177.1	1.6	2.8	181.5	6	7819	177.1	1.6	2.9	181.5	6
		70	7819	177.1	1.4	2.6	181.1	6	7819	177.1	1.4	2.7	181.2	6
		1.5	8059	163.4	0.0	0.1	163.5	4	8059	163.4	0.0	0.1	163.5	4
		5	8059	163.4	0.0	0.1	163.5	4	8059	163.4	0.0	0.1	163.5	4
		10	8059	163.4	0.0	0.1	163.5	4	8059	163.4	0.0	0.1	163.5	4
		20	8059	163.4	0.0	0.1	163.5	4	8059	163.4	0.0	0.1	163.5	4
		30	8059	163.4	0.0	0.1	163.5	4	8059	163.4	0.0	0.1	163.5	4
		40	8059	163.4	0.0	0.1	163.5	4	8059	163.4	0.0	0.1	163.5	4
		50	8059	163.4	0.0	0.1	163.5	3	8059	163.4	0.0	0.1	163.5	3
PSC	Public Sports Ground-Middle	60	8059	163.4	0.0	0.0	163.5	3	8059	163.4	0.0	0.0	163.5	3
		70	8059	163.4	0.0	0.0	163.5	3	8059	163.4	0.0	0.0	163.5	3

- Highlighted results represent the 19th highest hourly NO₂ exceeds AQO (200µg/m³).

2023 19th Highest Hourly NO₂

19th Highest Hourly NO ₂			Without Project						With Project and Full Event					
ASR	Description	m above ground	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PSE	Public Sports Ground-East	1.5	8059	163.4	0.0	0.0	163.5	4	8059	163.4	0.0	0.0	163.5	4
		5	8059	163.4	0.0	0.0	163.5	4	8059	163.4	0.0	0.0	163.5	4
		10	8059	163.4	0.0	0.0	163.5	4	8059	163.4	0.0	0.0	163.5	4
		20	8059	163.4	0.0	0.0	163.5	4	8059	163.4	0.0	0.0	163.5	4
		30	8059	163.4	0.0	0.0	163.5	4	8059	163.4	0.0	0.0	163.5	4
		40	8059	163.4	0.0	0.0	163.5	3	8059	163.4	0.0	0.0	163.5	3
		50	8059	163.4	0.0	0.0	163.5	3	8059	163.4	0.0	0.0	163.5	3
		60	8059	163.4	0.0	0.0	163.5	3	8059	163.4	0.0	0.0	163.5	3
PSN	Public Sports Ground-North	70	8059	163.4	0.0	0.0	163.4	3	8059	163.4	0.0	0.0	163.4	3
		1.5	8010	148.3	3.3	12.2	163.8	4	8010	148.3	3.3	12.2	163.9	4
		5	8059	163.4	0.0	0.3	163.7	4	8010	148.3	3.3	12.2	163.8	4
		10	8059	163.4	0.0	0.3	163.7	4	8059	163.4	0.0	0.3	163.7	4
		20	8059	163.4	0.0	0.2	163.7	4	8059	163.4	0.0	0.2	163.7	4
		30	8059	163.4	0.0	0.2	163.7	4	8059	163.4	0.0	0.2	163.7	4
		40	8059	163.4	0.0	0.2	163.6	4	8059	163.4	0.0	0.2	163.6	4
		50	8059	163.4	0.0	0.2	163.6	4	8059	163.4	0.0	0.2	163.6	4
PSS	Public Sports Ground-South	60	8059	163.4	0.0	0.1	163.6	3	8059	163.4	0.0	0.1	163.6	3
		70	8059	163.4	0.0	0.1	163.5	3	8059	163.4	0.0	0.1	163.5	3
		1.5	7819	177.1	2.9	3.9	183.8	8	7819	177.1	2.9	3.9	183.9	8
		5	7819	177.1	2.9	3.8	183.8	8	7819	177.1	2.9	3.9	183.9	8
		10	7819	177.1	2.9	3.8	183.8	8	7819	177.1	2.9	3.9	183.9	8
		20	7819	177.1	2.9	3.7	183.6	8	7819	177.1	2.9	3.7	183.7	8
		30	7819	177.1	2.9	3.4	183.4	7	7819	177.1	2.9	3.5	183.5	7
		40	7819	177.1	2.9	3.2	183.2	7	7819	177.1	2.9	3.3	183.2	7
PSW	Public Sports Ground-West	50	7819	177.1	2.9	3.0	183.0	7	7819	177.1	2.9	3.0	183.0	7
		60	7819	177.1	2.9	2.9	182.8	7	7819	177.1	2.9	2.9	182.8	7
		70	7819	177.1	2.8	2.6	182.6	7	7819	177.1	2.8	2.7	182.7	7
		1.5	8059	163.4	0.0	0.5	163.9	4	8010	148.3	1.6	14.2	164.1	4
		5	8059	163.4	0.0	0.5	163.9	4	8010	148.3	1.6	14.1	164.0	4
		10	8059	163.4	0.0	0.5	163.9	4	8059	163.4	0.0	0.5	163.9	4
		20	8059	163.4	0.0	0.5	163.9	4	8059	163.4	0.0	0.5	163.9	4
		30	8059	163.4	0.0	0.4	163.9	4	8059	163.4	0.0	0.4	163.9	4
OBN	Office Block	40	8059	163.4	0.0	0.4	163.8	3	8059	163.4	0.0	0.4	163.8	3
		50	8059	163.4	0.0	0.3	163.7	3	8059	163.4	0.0	0.3	163.8	3
		60	8059	163.4	0.0	0.2	163.7	3	8059	163.4	0.0	0.3	163.7	3
		70	8059	163.4	0.0	0.2	163.6	3	8059	163.4	0.0	0.2	163.6	3
		1.5	7819	177.1	2.0	4.1	183.2	9	3715	164.8	0.0	20.9	185.6	9
		5	7819	177.1	2.0	4.0	183.1	9	3715	164.8	0.0	19.7	184.4	9
		10	7819	177.1	2.0	3.9	182.9	8	7819	177.1	2.0	4.1	183.1	9
		20	7819	177.1	2.0	3.6	182.6	7	7819	177.1	2.0	3.7	182.7	7
OBS	Office Block	30	7819	177.1	1.9	3.3	182.3	7	7819	177.1	1.9	3.4	182.4	7
		40	7819	177.1	1.9	3.1	182.1	7	7819	177.1	1.9	3.2	182.1	7
		1.5	5852	173.0	0.3	11.9	185.1	9	8059	183.9	0.0	2.2	186.1	10
		5	5852	173.0	0.3	11.1	184.4	9	5756	183.5	0.0	2.5	186.0	10
		10	5852	173.0	0.3	9.5	182.8	9	5852	173.0	0.3	10.9	184.2	9
		20	7819	177.1	1.3	3.5	181.9	7	7819	177.1	1.3	3.7	182.0	7
		30	7819	177.1	1.2	3.2	181.5	7	7819	177.1	1.2	3.3	181.6	7
		40	7819	177.1	1.2	3.0	181.3	6	7819	177.1	1.2	3.0	181.3	6
HBN	Hotel Block	1.5	5756	183.5	0.1	2.2	185.8	9	5756	183.5	0.1	2.6	186.2	9
		5	5852	173.0	0.0	11.3	184.4	9	5756	183.5	0.1	2.2	185.7	9
		10	7819	177.1	2.8	3.8	183.7	7	7819	177.1	2.8	3.9	183.8	7
		20	7819	177.1	2.8	3.6	183.5	7	7819	177.1	2.8	3.7	183.6	7
		30	7819	177.1	2.8	3.4	183.3	7	7819	177.1	2.8	3.5	183.4	7
		40	7819	177.1	2.8	3.2	183.1	7	7819	177.1	2.8	3.3	183.1	7
		50	7819	177.1	2.8	3.0	182.9	7	7819	177.1	2.8	3.0	182.9	7
		1.5	5756	183.5	0.1	1.8	185.4	8	5756	183.5	0.1	2.0	185.6	9
HBS	Hotel Block	5	5852	173.0	0.0	12.0	185.0	8	5756	183.5	0.1	2.0	185.5	8
		10	7819	177.1	2.8	3.8	183.6	7	7819	177.1	2.8	3.9	183.8	7
		20	7819	177.1	2.8	3.6	183.4	7	7819	177.1	2.8	3.7	183.5	7
		30	7819	177.1	2.7	3.4	183.2	7	7819	177.1	2.7	3.5	183.3	7
		40	7819	177.1	2.6	3.2	182.9	7	7819	177.1	2.6	3.2	183.0	7
		50	7819	177.1	2.5	3.0	182.6	7	7819	177.1	2.5	3.0	182.6	7

- Highlighted results represent the 19th highest hourly NO₂ exceeds AQO (200µg/m³).

2023 19th Highest Hourly NO₂

19th Highest Hourly NO ₂			Without Project						With Project and Full Event					
ASR	Description	m above ground	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA3	KTD Site 1F2	1.5	7746	132.2	0.2	35.5	167.9	4	7746	132.2	0.2	35.6	168.0	4
		5	7746	132.2	0.2	33.9	166.4	4	7746	132.2	0.2	34.0	166.5	4
		10	8059	163.4	0.0	0.1	163.6	4	8059	163.4	0.0	0.1	163.6	4
		20	8059	163.4	0.0	0.0	163.5	4	8059	163.4	0.0	0.0	163.5	4
		30	8059	163.4	0.0	0.0	163.4	4	8059	163.4	0.0	0.0	163.4	4
		40	8489	85.3	22.8	53.9	162.0	4	8489	85.3	22.8	54.5	162.6	4
		50	8489	85.3	22.8	53.8	161.8	4	8489	85.3	22.8	54.3	162.4	4
		60	8489	85.3	22.8	53.6	161.7	3	8489	85.3	22.8	54.1	162.2	3
		70	8489	85.3	22.8	53.4	161.5	3	8489	85.3	22.8	53.9	162.0	3
		80	8489	85.3	22.8	53.2	161.3	3	8489	85.3	22.8	53.8	161.8	3
		90	8489	85.3	22.8	53.1	161.1	3	8489	85.3	22.8	53.6	161.7	3
		100	8489	85.3	22.8	52.9	161.0	3	8489	85.3	22.8	53.5	161.6	3
		110	8489	85.3	22.8	52.9	161.0	3	8489	85.3	22.8	53.4	161.5	3
		120	8489	85.3	22.8	52.8	160.9	3	8489	85.3	22.8	53.4	161.5	3
		130	8492	153.6	0.0	0.0	153.6	3	8492	153.6	0.0	0.0	153.6	3
		140	8492	153.6	0.0	0.0	153.6	3	8492	153.6	0.0	0.0	153.6	3
		150	8492	153.6	0.0	0.0	153.6	3	8492	153.6	0.0	0.0	153.6	3
		160	8492	153.6	0.0	0.0	153.6	3	8492	153.6	0.0	0.0	153.6	3
		170	8492	153.6	0.0	0.0	153.6	3	8492	153.6	0.0	0.0	153.6	3
		180	8492	153.6	0.0	0.0	153.6	3	8492	153.6	0.0	0.0	153.6	3
190	8010	148.3	0.0	6.5	154.8	4	8010	148.3	0.0	6.5	154.8	4		
200	8010	148.3	0.0	10.7	159.0	4	8010	148.3	0.0	10.7	159.0	4		
PA4	KTD Site 1M1	1.5	8059	163.4	0.0	14.9	178.4	6	8059	163.4	0.0	15.0	178.4	6
		5	8059	163.4	0.0	14.5	177.9	6	8059	163.4	0.0	14.5	177.9	6
		10	1558	16.6	85.5	72.0	174.1	5	1558	16.6	85.5	72.1	174.2	5
		20	7821	169.5	0.0	0.7	170.3	4	7821	169.5	0.0	0.7	170.3	4
		30	8058	145.6	3.0	19.4	168.0	4	8058	145.6	3.0	19.7	168.3	4
		40	8058	145.6	3.0	18.9	167.6	3	8058	145.6	3.0	19.2	167.8	3
PA5	KTD Site 2A1	1.5	5756	179.6	0.0	6.8	186.4	7	5756	179.6	0.0	6.8	186.4	7
		5	5756	179.6	0.0	6.2	185.8	7	5756	179.6	0.0	6.3	185.9	7
		10	1387	50.3	69.7	63.2	183.2	7	1387	50.3	69.7	63.5	183.5	7
		20	3721	179.7	0.0	0.5	180.3	5	3721	179.7	0.0	0.5	180.3	5
		30	8059	163.4	0.0	14.2	177.7	5	8059	163.4	0.0	14.2	177.7	5
		40	8059	163.4	0.0	9.3	172.7	4	8059	163.4	0.0	9.4	172.8	4
		50	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	4
		60	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	4
		70	2592	16.8	100.2	50.4	167.4	4	2592	16.8	100.2	51.9	168.9	4
		80	5755	167.2	0.0	0.0	167.3	4	5755	167.2	0.0	0.0	167.3	4
		90	8059	163.4	0.0	0.2	163.6	4	8059	163.4	0.0	0.2	163.7	4
		100	8059	163.4	0.0	0.1	163.5	4	8059	163.4	0.0	0.1	163.5	4
		110	8059	163.4	0.0	0.0	163.5	4	8059	163.4	0.0	0.0	163.5	4
		120	8059	163.4	0.0	0.0	163.5	4	8059	163.4	0.0	0.0	163.5	4
PA6	KTD Site 2A2	1.5	3721	179.7	0.0	2.5	182.3	7	3721	179.7	0.0	2.5	182.3	7
		5	3721	179.7	0.0	2.3	182.0	7	3721	179.7	0.0	2.3	182.0	7
		10	3721	179.7	0.0	1.6	181.3	7	3721	179.7	0.0	1.6	181.3	7
		20	8059	163.4	0.0	16.1	179.5	5	8059	163.4	0.0	16.1	179.5	5
		30	5755	167.2	0.1	9.5	176.8	5	5755	167.2	0.1	9.6	176.9	5
		40	5755	167.2	0.1	3.2	170.5	5	5755	167.2	0.1	3.2	170.5	5
		50	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	4
		60	5755	167.2	0.1	0.4	167.7	4	5755	167.2	0.1	0.4	167.7	4
		70	5755	167.2	0.1	0.2	167.5	4	5755	167.2	0.1	0.2	167.5	4
		80	8059	163.4	0.0	2.2	165.7	4	8059	163.4	0.0	2.3	165.7	4
PA7	KTD Site 2A2	90	8059	163.4	0.0	1.1	164.6	4	8059	163.4	0.0	1.2	164.6	4
		100	8059	163.4	0.0	0.6	164.0	4	8059	163.4	0.0	0.6	164.0	4
		1.5	1387	50.3	69.4	60.4	180.2	6	1387	50.3	69.4	60.7	180.4	6
		5	1387	50.3	69.4	60.4	180.2	6	1387	50.3	69.4	60.6	180.4	6
		10	1387	50.3	69.4	60.3	180.1	6	1387	50.3	69.4	60.5	180.3	6
		20	8010	148.3	0.3	30.8	179.4	5	8010	148.3	0.3	30.9	179.5	5
		30	8059	163.4	0.0	7.4	170.9	5	8059	163.4	0.0	7.5	170.9	5
		40	7821	169.5	0.0	0.2	169.8	5	7821	169.5	0.0	0.2	169.8	5
		50	7821	169.5	0.0	0.0	169.6	5	7821	169.5	0.0	0.0	169.6	5
		60	8059	163.4	0.0	2.1	165.5	5	8059	163.4	0.0	2.1	165.5	5
70	8059	163.4	0.0	1.2	164.6	5	8059	163.4	0.0	1.2	164.6	5		
80	8059	163.4	0.0	0.6	164.1	4	8059	163.4	0.0	0.6	164.1	4		
90	8059	163.4	0.0	0.3	163.8	4	8059	163.4	0.0	0.3	163.8	4		
100	8059	163.4	0.0	0.2	163.6	4	8059	163.4	0.0	0.2	163.6	4		

- Highlighted results represent the 19th highest hourly NO₂ exceeds AQO (200µg/m³).

2023 19th Highest Hourly NO₂

19th Highest Hourly NO ₂			Without Project						With Project and Full Event					
ASR	Description	m above ground	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA8	KTD Site 2A3	1.5	8059	163.4	0.0	19.5	182.9	7	8059	163.4	0.0	19.5	183.0	8
		5	8059	163.4	0.0	19.1	182.6	7	8059	163.4	0.0	19.1	182.6	7
		10	8059	163.4	0.0	18.5	182.0	7	8059	163.4	0.0	18.6	182.0	7
		20	8010	148.3	0.2	27.7	176.2	5	8010	148.3	0.2	27.8	176.3	5
		30	7821	169.5	0.0	0.2	169.8	5	7821	169.5	0.0	0.2	169.8	5
		40	7821	169.5	0.0	0.0	169.6	5	7821	169.5	0.0	0.0	169.6	5
		50	5755	167.2	0.3	1.8	169.3	5	5755	167.2	0.3	1.8	169.3	5
		60	5755	167.2	0.3	0.8	168.3	5	5755	167.2	0.3	0.8	168.3	5
		70	5755	167.2	0.3	0.3	167.8	4	5755	167.2	0.3	0.3	167.8	4
		80	5755	167.2	0.3	0.1	167.6	4	5755	167.2	0.3	0.1	167.6	4
		90	8059	163.4	0.0	3.2	166.6	4	8059	163.4	0.0	3.2	166.7	4
100	8059	163.4	0.0	1.9	165.3	4	8059	163.4	0.0	1.9	165.3	4		
PA9	KTD Site 2A4	1.5	8059	163.4	0.0	21.9	185.4	7	8059	163.4	0.0	22.0	185.4	7
		5	8059	163.4	0.0	21.7	185.2	7	8059	163.4	0.0	21.8	185.2	7
		10	3721	179.7	0.0	2.3	182.1	7	3721	179.7	0.0	2.3	182.1	7
		20	8010	148.3	0.7	30.0	179.0	5	8010	148.3	0.7	30.1	179.1	5
		30	7821	169.5	0.0	0.2	169.8	5	7821	169.5	0.0	0.2	169.8	5
		40	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	5
		50	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	4
		60	5755	167.2	1.2	1.1	169.5	4	5755	167.2	1.2	1.1	169.5	4
		70	5755	167.2	1.2	0.4	168.7	4	5755	167.2	1.2	0.4	168.8	4
		80	5755	167.2	1.1	0.1	168.4	4	5755	167.2	1.1	0.1	168.4	4
		90	5755	167.2	0.9	0.0	168.2	4	5755	167.2	0.9	0.0	168.2	4
100	5755	167.2	0.8	0.0	168.0	4	5755	167.2	0.8	0.0	168.0	4		
PA10	KTD Site 2A5	1.5	3721	179.7	0.1	2.3	182.1	6	3721	179.7	0.1	2.3	182.1	6
		5	3721	179.7	0.1	2.1	181.9	6	3721	179.7	0.1	2.1	181.9	6
		10	3721	179.7	0.1	1.6	181.4	5	3721	179.7	0.1	1.6	181.4	5
		20	8010	148.3	1.4	23.5	173.1	4	8010	148.3	1.4	23.6	173.3	4
		30	7821	169.5	0.0	0.2	169.8	4	7821	169.5	0.0	0.2	169.8	4
		40	7821	169.5	0.0	0.0	169.6	4	7821	169.5	0.0	0.0	169.6	4
		50	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	4
		60	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	4
		70	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	4
		80	5755	167.2	2.2	0.0	169.5	4	5755	167.2	2.2	0.0	169.5	4
		100	5755	167.2	0.8	0.0	168.0	4	5755	167.2	0.8	0.0	168.0	4
PA11	KTD Site 2A7	1.5	3721	179.7	0.3	1.4	181.5	4	3721	179.7	0.3	1.4	181.5	4
		5	3721	179.7	0.3	1.2	181.2	4	3721	179.7	0.3	1.2	181.2	4
		10	8010	148.3	4.8	22.8	175.9	4	8010	148.3	4.8	23.0	176.1	4
		20	7821	169.5	0.0	0.6	170.1	4	7821	169.5	0.0	0.6	170.1	4
		30	7821	169.5	0.0	0.3	169.8	4	7821	169.5	0.0	0.3	169.8	4
		40	7821	169.5	0.0	0.1	169.7	4	7821	169.5	0.0	0.1	169.7	4
		50	7821	169.5	0.0	0.0	169.6	4	7821	169.5	0.0	0.0	169.6	4
		60	7821	169.5	0.0	0.0	169.5	4	7821	169.5	0.0	0.0	169.5	4
		70	3715	167.5	1.4	0.1	169.1	4	3715	167.5	1.4	0.1	169.1	4
		80	3715	167.5	1.3	0.0	168.9	4	3715	167.5	1.3	0.0	168.9	4
		90	3715	167.5	1.2	0.0	168.8	3	3715	167.5	1.2	0.0	168.8	3
100	3715	167.5	1.2	0.0	168.7	3	3715	167.5	1.2	0.0	168.7	3		
PA12	Sung Wong Toi Road CDA Site	10	8059	183.9	0.0	0.6	184.5	8	8059	183.9	0.0	0.8	184.7	8
		20	8059	183.9	0.0	0.1	184.0	8	8059	183.9	0.0	0.1	184.0	8
		30	7819	177.1	1.5	3.0	181.6	7	7819	177.1	1.5	3.0	181.6	7
		40	7819	177.1	1.5	2.8	181.4	6	7819	177.1	1.5	2.8	181.4	6
		50	7819	177.1	1.4	1.9	180.4	6	7819	177.1	1.4	1.9	180.4	6
		60	7819	177.1	1.3	0.8	179.3	6	7819	177.1	1.3	0.9	179.3	6
		70	7819	177.1	1.2	0.3	178.6	6	7819	177.1	1.2	0.3	178.6	6
		80	7819	177.1	1.0	0.1	178.2	6	7819	177.1	1.0	0.1	178.2	6
		90	7819	177.1	0.8	0.0	177.9	6	7819	177.1	0.8	0.0	177.9	6
		100	7819	177.1	0.6	0.0	177.7	6	7819	177.1	0.6	0.0	177.7	6
		PA13	Sung Wong Toi Road CDA Site (Housing) (Podium up to 10m)	10	5756	183.5	0.0	1.5	184.9	8	5756	183.5	0.0	1.5
20	8059			183.9	0.0	0.1	184.0	8	8059	183.9	0.0	0.2	184.0	8
30	5852			173.0	1.4	7.2	181.6	6	5852	173.0	1.4	7.8	182.2	6
40	7819			177.1	1.1	2.8	180.9	6	7819	177.1	1.1	2.8	180.9	6
50	7819			177.1	1.0	1.9	180.0	6	7819	177.1	1.0	2.0	180.1	6
60	7819			177.1	0.9	1.0	179.0	6	7819	177.1	0.9	1.0	179.0	6
70	7819			177.1	0.8	0.5	178.4	6	7819	177.1	0.8	0.5	178.4	6
80	7819			177.1	0.7	0.2	178.0	6	7819	177.1	0.7	0.2	178.0	6
90	7819			177.1	0.6	0.1	177.7	6	7819	177.1	0.6	0.1	177.7	6
100	7819			177.1	0.5	0.0	177.6	6	7819	177.1	0.5	0.0	177.6	6

- Highlighted results represent the 19th highest hourly NO₂ exceeds AQO (200µg/m³).

2023 19th Highest Hourly NO₂

19th Highest Hourly NO ₂			Without Project						With Project and Full Event							
ASR	Description	m above ground	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance		
PA14	Sung Wong Toi Road R(A) Site (Housing) (Podium up to 10m)	10	5756	183.5	0.0	1.8	185.3	9	5756	183.5	0.0	1.8	185.3	9		
		20	5756	183.5	0.0	1.5	184.0	8	5756	183.5	0.0	1.5	185.0	8		
		30	5852	173.0	1.0	7.9	181.9	6	5852	173.0	1.0	8.9	182.9	6		
		40	7819	177.1	0.7	2.8	180.5	6	7819	177.1	0.7	2.8	180.5	6		
		50	7819	177.1	0.6	2.1	179.8	6	7819	177.1	0.6	2.2	179.9	6		
		60	7819	177.1	0.6	1.2	178.9	6	7819	177.1	0.6	1.3	178.9	6		
		70	7819	177.1	0.5	0.7	178.3	6	7819	177.1	0.5	0.7	178.3	6		
		80	7819	177.1	0.5	0.3	177.9	6	7819	177.1	0.5	0.3	177.9	6		
		90	7819	177.1	0.4	0.2	177.6	6	7819	177.1	0.4	0.2	177.6	6		
		100	7819	177.1	0.3	0.1	177.5	6	7819	177.1	0.3	0.1	177.5	6		
		110	7819	177.1	0.3	0.0	177.4	6	7819	177.1	0.3	0.0	177.4	6		
		120	7819	177.1	0.2	0.0	177.3	6	7819	177.1	0.2	0.0	177.3	6		
		PA15	KTD Site 5A4	1.5	3715	164.8	0.5	26.3	191.6	11	3715	164.8	0.5	26.4	191.7	11
5	7746			152.9	0.0	36.3	189.2	9	7746	152.9	0.0	36.5	189.4	9		
10	8059			183.9	0.0	2.2	186.1	9	8059	183.9	0.0	2.3	186.2	9		
20	5852			173.0	3.5	8.8	185.2	8	5852	173.0	3.5	9.0	185.5	8		
30	5756			183.5	0.7	1.6	185.8	7	5756	183.5	0.7	1.6	185.8	7		
40	5756			183.5	1.5	1.3	186.3	8	5756	183.5	1.5	1.3	186.3	8		
50	8012			186.5	0.0	1.6	188.1	10	8012	186.5	0.0	1.6	188.1	10		
60	5756			183.5	6.2	0.9	190.6	12	5756	183.5	6.2	0.9	190.6	12		
70	5756			183.5	7.1	0.3	190.9	12	5756	183.5	7.1	0.3	190.9	12		
80	7749			187.7	0.0	0.1	187.8	11	7749	187.7	0.0	0.1	187.8	11		
90	3715			164.8	15.2	0.5	180.4	8	3715	164.8	15.2	0.5	180.4	8		
100	7819			177.1	0.0	0.0	177.1	7	7819	177.1	0.0	0.0	177.1	7		
110	7819			177.1	0.0	0.0	177.1	6	7819	177.1	0.0	0.0	177.1	6		
PA16	KTD Site 5A4	1.5	3715	164.8	0.1	26.4	191.2	10	3715	164.8	0.1	26.5	191.3	10		
		5	8059	183.9	0.0	2.5	186.4	10	8059	183.9	0.0	2.6	186.5	10		
		10	5756	183.5	0.0	1.5	184.9	8	5756	183.5	0.0	1.5	185.0	8		
		20	5756	183.5	0.0	1.1	184.6	8	5756	183.5	0.0	1.1	184.6	8		
		30	5756	183.5	0.0	0.8	184.3	8	5756	183.5	0.0	0.8	184.3	8		
		40	5756	183.5	0.4	0.4	184.3	9	5756	183.5	0.4	0.4	184.3	9		
		50	8012	186.5	0.0	1.5	188.1	11	8012	186.5	0.0	1.5	188.1	11		
		60	8059	183.9	0.0	2.1	186.0	11	8059	183.9	0.0	2.2	186.1	11		
		70	5756	183.5	2.0	0.0	185.5	8	5756	183.5	2.0	0.0	185.5	8		
		80	5757	164.8	16.9	0.0	181.7	8	5757	164.8	16.9	0.0	181.7	8		
		90	8058	140.5	38.5	0.0	179.0	6	8058	140.5	38.5	0.0	179.0	6		
		100	8058	140.5	38.5	0.0	179.0	6	8058	140.5	38.5	0.0	179.0	6		
		110	8058	140.5	38.5	0.0	179.0	6	8058	140.5	38.5	0.0	179.0	6		
PA17	KTD Site 3B1	1.5	5854	155.4	0.3	33.5	189.3	13	5854	155.4	0.3	33.7	189.5	13		
		5	5854	155.4	0.3	32.8	188.5	13	5854	155.4	0.3	33.0	188.7	13		
		10	8059	181.1	0.0	5.4	186.5	13	8059	181.1	0.0	5.5	186.6	13		
		20	5755	147.2	4.5	34.3	186.1	9	5755	147.2	4.5	34.5	186.2	10		
		30	7750	182.3	0.0	3.2	185.5	9	7750	182.3	0.0	3.2	185.5	9		
		40	7819	172.7	1.1	9.6	183.4	8	7819	172.7	1.1	9.8	183.6	8		
		50	5755	147.2	4.5	25.7	177.4	7	5755	147.2	4.5	26.7	178.4	7		
		60	5853	159.5	0.2	9.6	169.3	7	5853	159.5	0.2	9.7	169.4	7		
		70	7751	161.2	0.0	2.7	163.9	7	7751	161.2	0.0	2.8	164.0	7		
		80	5755	147.2	4.6	10.5	162.2	7	5755	147.2	4.6	10.9	162.6	7		
		90	7750	182.3	0.0	6.0	188.3	11	7750	182.3	0.0	6.0	188.3	11		
		100	5755	147.2	4.8	36.0	188.0	11	5755	147.2	4.8	36.1	188.1	11		
		110	5755	147.2	4.8	34.9	186.9	11	5755	147.2	4.8	35.1	187.1	11		
PA18	KTD Site 3A6	20	5852	152.9	0.3	31.8	184.9	10	7821	179.7	0.0	5.6	185.3	10		
		30	7821	179.7	0.0	3.8	183.6	8	8059	181.1	0.0	2.5	183.6	8		
		40	8059	181.1	0.0	0.5	181.7	8	8059	181.1	0.0	0.5	181.7	8		
		50	8059	181.1	0.0	0.1	181.2	8	8059	181.1	0.0	0.1	181.2	8		
		60	8059	181.1	0.0	0.0	181.2	7	8059	181.1	0.0	0.0	181.2	7		
		70	5755	147.2	4.8	25.3	177.3	7	5755	147.2	4.8	26.2	178.2	7		
		80	5852	152.9	0.2	23.4	176.5	7	5852	152.9	0.2	23.4	176.5	7		
		90	5755	147.2	4.8	18.4	170.4	7	5755	147.2	4.8	19.0	171.0	7		
		100	5853	159.5	0.1	7.2	166.8	7	5853	159.5	0.1	7.2	166.8	7		
		110	7750	182.3	0.0	6.0	188.3	11	7750	182.3	0.0	6.0	188.3	11		
		120	5755	147.2	4.8	36.0	188.0	11	5755	147.2	4.8	36.1	188.1	11		
		PA19	KTD Site 1N1	1.5	3713	86.7	1.6	72.8	161.0	3	3713	86.7	1.6	73.4	161.6	3
				5	3713	86.7	1.6	70.3	158.5	3	3713	86.7	1.6	70.8	159.0	3
10	5754			64.5	6.8	84.2	155.5	2	5754	64.5	6.8	84.2	155.5	2		
20	5754			64.5	6.8	79.2	150.5	2	5754	64.5	6.8	79.9	151.2	2		
30	7821			144.8	0.0	3.2	148.1	3	7821	144.8	0.0	3.2	148.1	3		
40	7821			144.8	0.0	3.1	147.9	3	7821	144.8	0.0	3.1	147.9	3		
50	7821			144.8	0.0	3.0	147.8	3	7821	144.8	0.0	3.0	147.8	3		
60	8059			146.2	0.0	0.0	146.2	3	3712	52.9	1.8	91.5	146.2	3		
70	8059			146.2	0.0	0.0	146.2	2	8059	146.2	0.0	0.0	146.2	2		
80	7821			144.8	0.0	1.0	145.8	2	7821	144.8	0.0	1.0	145.8	2		
90	3714			79.6	1.5	63.2	144.4	2	3714	79.6	1.5	63.8	145.0	2		
100	8493			143.3	0.3	0.2	143.8	2	8493	143.3	0.3	0.2	143.8	2		
110	8493			143.3	0.3	0.2	143.8	2	8493	143.3	0.3	0.2	143.8	2		
120	8493	143.3	0.3	0.2	143.8	2	8493	143.3	0.3	0.2	143.8	2				

- Highlighted results represent the 19th highest hourly NO₂ exceeds AQO (200µg/m³).

2023 19th Highest Hourly NO₂

19th Highest Hourly NO ₂			Without Project						With Project and Full Event					
ASR	Description	m above ground	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA20	KTD Site 1N1	1.5	3713	86.7	1.4	62.6	150.7	2	3713	86.7	1.4	63.3	151.4	2
		5	3713	86.7	1.4	62.4	150.5	2	3713	86.7	1.4	63.0	151.1	2
		10	3713	86.7	1.4	61.6	149.7	2	3713	86.7	1.4	62.2	150.3	2
		20	8059	146.2	0.0	1.2	147.3	2	3713	86.7	1.4	59.7	147.8	2
		30	8059	146.2	0.0	0.1	146.3	2	8059	146.2	0.0	0.2	146.4	2
		40	8059	146.2	0.0	0.0	146.2	2	8059	146.2	0.0	0.0	146.2	2
		50	8493	143.3	0.4	0.5	144.2	2	8493	143.3	0.4	0.5	144.3	2
		60	8493	143.3	0.4	0.4	144.1	2	8493	143.3	0.4	0.4	144.1	2
		70	8493	143.3	0.4	0.3	144.0	2	8493	143.3	0.4	0.3	144.0	2
		80	8493	143.3	0.4	0.2	143.9	2	8493	143.3	0.4	0.2	143.9	2
		90	8493	143.3	0.4	0.2	143.9	2	8493	143.3	0.4	0.2	143.9	2
		100	8493	143.3	0.3	0.1	143.8	2	8493	143.3	0.3	0.1	143.8	2
		110	8493	143.3	0.3	0.0	143.7	2	8493	143.3	0.3	0.0	143.7	2
120	8493	143.3	0.3	0.0	143.6	2	8493	143.3	0.3	0.0	143.6	2		
PA21	KTD Site 1K2	1.5	1387	64.9	41.8	48.6	155.2	2	1387	64.9	41.8	49.0	155.7	2
		5	1387	64.9	41.8	48.4	155.1	2	1387	64.9	41.8	48.8	155.5	2
		10	1387	64.9	41.8	47.9	154.7	2	1387	64.9	41.8	48.4	155.1	2
		20	1387	64.9	41.9	46.6	153.5	2	1387	64.9	41.9	47.0	153.8	2
		30	1387	64.9	42.1	44.9	151.9	2	1387	64.9	42.1	45.2	152.2	2
		40	1387	64.9	42.3	43.1	150.3	2	1387	64.9	42.3	43.4	150.6	2
		50	1387	64.9	42.6	41.6	149.1	2	1387	64.9	42.6	41.8	149.2	2
		60	2827	78.9	43.0	25.6	147.5	2	2827	78.9	43.0	25.7	147.6	2
		70	1387	64.9	43.2	39.7	147.7	2	1387	64.9	43.2	39.8	147.8	2
		80	1387	64.9	43.5	39.2	147.6	2	1387	64.9	43.5	39.3	147.7	2
		90	1387	64.9	43.8	38.9	147.6	2	1387	64.9	43.8	39.0	147.7	2
		100	1387	64.9	44.1	38.8	147.7	2	1387	64.9	44.1	38.9	147.8	2
		110	1387	64.9	44.3	38.6	147.8	2	1387	64.9	44.3	38.6	147.8	2
120	8059	146.2	0.0	0.0	146.2	2	8059	146.2	0.0	0.0	146.2	2		
PA22	KTD Site 1L3	1.5	8493	143.3	0.0	0.0	143.3	2	8493	143.3	0.0	0.0	143.3	2
		5	3715	153.4	0.1	6.3	159.7	2	3715	153.4	0.1	6.8	160.2	2
		10	3715	153.4	0.1	5.7	159.1	2	3715	153.4	0.1	6.1	159.6	2
		20	1387	64.9	40.8	51.3	157.0	2	1387	64.9	40.8	51.8	157.5	2
		30	1387	64.9	41.0	47.9	153.8	2	1387	64.9	41.0	48.3	154.2	2
		40	6040	84.6	19.3	49.1	153.0	2	6040	84.6	19.3	49.1	153.0	2
		50	1387	64.9	41.4	42.1	148.3	2	2324	17.7	69.1	62.2	149.0	2
		60	2827	78.9	42.1	26.1	147.1	2	2827	78.9	42.1	26.2	147.2	2
		70	2827	78.9	43.1	25.6	147.6	2	2827	78.9	43.1	25.7	147.7	2
		80	2827	78.9	44.1	25.3	148.4	2	2827	78.9	44.1	25.4	148.4	2
		90	2827	78.9	45.1	25.2	149.3	2	2827	78.9	45.1	25.3	149.4	2
		100	6040	84.6	19.3	45.8	149.7	2	6040	84.6	19.3	46.1	150.0	2
		110	6040	84.6	19.3	45.5	149.5	2	6040	84.6	19.3	45.8	149.8	2
120	6040	84.6	19.3	45.4	149.4	2	6040	84.6	19.3	45.7	149.7	2		
PA23	KTD Site 1L3	1.5	5755	151.0	1.7	8.6	161.3	3	5755	151.0	1.7	9.1	161.8	4
		5	5755	151.0	1.7	8.5	161.2	3	5755	151.0	1.7	8.9	161.6	3
		10	5755	151.0	1.7	8.2	160.9	3	5755	151.0	1.7	8.6	161.3	3
		20	3715	153.4	0.4	5.4	159.2	2	3715	153.4	0.4	6.0	159.8	3
		30	3715	153.4	0.4	4.9	158.7	2	3715	153.4	0.4	5.4	159.2	2
		40	2590	27.8	62.5	63.7	154.0	2	2590	27.8	62.5	63.7	154.0	2
		50	2587	45.2	62.4	46.9	154.5	2	2587	45.2	62.4	47.0	154.5	2
		60	6040	84.6	17.5	50.6	152.8	2	6040	84.6	17.5	50.7	152.8	2
		70	2827	78.9	44.5	26.2	149.7	2	2827	78.9	44.5	26.2	149.7	2
		80	2827	78.9	45.8	24.9	149.7	2	2827	78.9	45.8	25.0	149.7	2
		90	2827	78.9	47.0	24.2	150.1	2	2827	78.9	47.0	24.2	150.2	2
		100	2827	78.9	48.2	24.0	151.1	2	2827	78.9	48.2	24.1	151.2	2
		110	2827	78.9	49.2	24.0	152.1	2	2827	78.9	49.2	24.0	152.2	2
120	6040	84.6	17.5	50.1	152.2	2	6040	84.6	17.5	50.1	152.2	2		
PA24	KTD Site 1L2	1.5	1254	6.0	80.0	76.4	162.4	2	1254	6.0	80.0	77.3	163.2	2
		5	5755	151.0	1.8	8.2	161.0	2	1254	6.0	79.8	75.8	161.6	2
		10	5755	151.0	1.8	8.0	160.9	2	5755	151.0	1.8	8.4	161.2	2
		20	5755	151.0	1.8	7.6	160.5	2	5755	151.0	1.8	7.9	160.8	2
		30	5755	151.0	1.8	7.1	159.9	2	5755	151.0	1.8	7.4	160.2	2
		40	2590	27.8	63.0	66.8	157.5	2	2590	27.8	63.0	66.9	157.6	2
		50	7745	23.5	19.1	110.3	152.9	2	7745	23.5	19.1	111.4	153.9	2
		60	6040	84.6	14.0	48.8	147.4	2	6040	84.6	14.0	49.0	147.6	2
		70	7821	144.8	0.0	1.2	146.1	2	7821	144.8	0.0	1.2	146.1	2
		80	7821	144.8	0.0	0.6	145.4	2	7821	144.8	0.0	0.6	145.4	2
		90	6040	84.6	14.0	46.0	144.6	2	6040	84.6	14.0	46.3	144.9	2
		100	8493	143.3	0.4	0.1	143.7	2	6040	84.6	14.0	45.3	143.9	2
		110	8493	143.3	0.3	0.0	143.7	2	8493	143.3	0.3	0.0	143.7	2
120	8493	143.3	0.3	0.0	143.6	2	8493	143.3	0.3	0.0	143.6	2		

- Highlighted results represent the 19th highest hourly NO₂ exceeds AQO (200µg/m³).

2023 19th Highest Hourly NO₂

19th Highest Hourly NO ₂			Without Project					With Project and Full Event						
ASR	Description	m above ground	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Hour	PATH (µg/m ³)	Chimney (µg/m ³)	Vehicle (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA25	KTD Site 113	1.5	8059	146.2	0.0	0.1	146.3	2	5754	64.5	2.7	79.2	146.3	2
		5	8059	146.2	0.0	0.1	146.3	2	8059	146.2	0.0	0.1	146.3	2
		10	8059	146.2	0.0	0.1	146.3	2	8059	146.2	0.0	0.1	146.3	2
		20	8059	146.2	0.0	0.1	146.2	2	8059	146.2	0.0	0.1	146.2	2
		30	2592	6.1	54.2	85.2	145.5	2	2592	6.1	54.2	85.4	145.7	2
		40	8493	143.3	0.4	0.8	144.5	2	8493	143.3	0.4	0.8	144.6	2
		50	8493	143.3	0.4	0.6	144.3	2	8493	143.3	0.4	0.6	144.3	2
		60	8493	143.3	0.4	0.4	144.1	2	8493	143.3	0.4	0.4	144.1	2
		70	8493	143.3	0.4	0.3	144.0	2	8493	143.3	0.4	0.3	144.0	2
		80	8493	143.3	0.4	0.2	143.9	2	8493	143.3	0.4	0.2	143.9	2
		90	8493	143.3	0.4	0.2	143.9	2	8493	143.3	0.4	0.2	143.9	2
		100	8493	143.3	0.4	0.2	143.9	2	8493	143.3	0.4	0.2	143.9	2
		110	8493	143.3	0.3	0.1	143.8	2	8493	143.3	0.3	0.1	143.8	2
		120	8493	143.3	0.3	0.1	143.7	2	8493	143.3	0.3	0.1	143.7	2

- Highlighted results represent the 19th highest hourly NO₂ exceeds AQO (200µg/m³).

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
A1	Shek Ku Lung Road Playground	1.5	40.3	73.4	1	40.3	73.4	1
A2	Regal Hotel	20	39.3	73.2	1	39.3	73.2	1
		30	39.1	73.2	1	39.1	73.2	1
		40	39.1	73.1	1	39.1	73.1	1
A3	South Mansion	1.5	40.1	73.4	1	40.1	73.4	1
		5	40.0	73.3	1	40.0	73.3	1
		10	39.6	73.3	1	39.7	73.3	1
		20	39.3	73.2	1	39.3	73.2	1
A4	Jenford Building	1.5	40.7	73.9	1	40.7	73.9	1
		5	40.2	73.7	1	40.2	73.7	1
		10	39.7	73.5	1	39.7	73.5	1
		20	39.3	73.3	1	39.3	73.3	1
A5	Holy Trinity Church	1.5	40.1	73.2	1	40.2	73.2	1
		5	39.8	73.2	1	39.8	73.2	1
		10	39.4	73.1	1	39.4	73.1	1
		20	39.2	73.1	1	39.2	73.1	1
A5a	Kam Wah Building	1.5	40.7	73.3	1	40.7	73.3	1
		5	39.7	73.2	1	39.8	73.2	1
		10	39.4	73.1	1	39.4	73.1	1
		20	39.2	73.1	1	39.2	73.1	1
		30	39.1	73.2	1	39.1	73.2	1
		40	39.1	73.2	1	39.1	73.2	1
		50	39.1	73.2	1	39.1	73.2	1
A6	Parc 22	1.5	39.6	73.9	1	39.6	74.0	1
		5	39.4	73.6	1	39.4	73.6	1
		10	39.2	73.4	1	39.3	73.4	1
		20	39.2	73.2	1	39.2	73.2	1
		30	39.1	73.1	1	39.1	73.1	1
		40	39.1	73.1	1	39.1	73.1	1
A7	Sky Tower (Podium up to 20m)	20	40.9	77.9	1	40.9	77.9	1
		30	40.8	77.9	1	40.8	77.9	1
		40	40.8	77.8	1	40.8	77.8	1
		50	40.8	77.7	1	40.8	77.7	1
		60	40.7	77.7	1	40.7	77.7	1
		70	40.7	77.6	1	40.7	77.6	1
		80	40.7	77.6	1	40.7	77.6	1
		90	40.7	77.5	1	40.7	77.5	1
		100	40.7	77.5	1	40.7	77.5	1
		110	40.7	77.5	1	40.7	77.5	1
		120	40.7	77.5	1	40.7	77.5	1
		130	40.6	77.2	1	40.6	77.2	1
		140	40.6	77.2	1	40.6	77.2	1
		150	40.6	77.2	1	40.6	77.3	1
160	40.6	77.3	1	40.6	77.3	1		
170	40.6	77.3	1	40.6	77.3	1		

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
A8	HK Society for Blind Hostel (facing To Kwa Wan Road) (Re-Development) (G/F is for E&M usage)	5	41.2	78.1	1	41.2	78.1	1
		10	41.1	77.9	1	41.1	77.9	1
		20	41.0	77.8	1	41.0	77.8	1
		30	40.9	77.7	1	40.9	77.7	1
		40	40.9	77.6	1	40.9	77.7	1
		50	40.8	77.6	1	40.8	77.6	1
		60	40.8	77.5	1	40.8	77.5	1
A9	Mok Cheong Street Residential District	1.5	41.5	78.4	1	41.6	78.4	1
		5	41.2	77.9	1	41.2	77.9	1
		10	41.1	77.7	1	41.1	77.7	1
		20	41.0	77.6	1	41.0	77.6	1
A10	Grand Water Front (facing To Kwa Wan Road)	1.5	41.2	78.3	1	41.2	78.3	1
		5	41.0	77.8	1	41.1	77.9	1
		10	41.0	77.5	1	41.0	77.5	1
		20	40.9	77.5	1	40.9	77.5	1
		30	40.9	77.5	1	40.9	77.5	1
		40	40.8	77.4	1	40.9	77.4	1
		50	40.8	77.4	1	40.8	77.4	1
		60	40.8	77.4	1	40.8	77.4	1
		70	40.8	77.4	1	40.8	77.4	1
		80	40.8	77.4	1	40.8	77.4	1
		90	40.7	77.4	1	40.7	77.4	1
		100	40.7	77.4	1	40.7	77.4	1
		110	40.7	77.4	1	40.7	77.4	1
		120	40.7	77.4	1	40.7	77.4	1
		130	40.6	77.2	1	40.6	77.2	1
		140	40.6	77.2	1	40.6	77.2	1
150	40.6	77.2	1	40.6	77.2	1		
160	40.6	77.2	1	40.6	77.2	1		
170	40.6	77.2	1	40.6	77.2	1		
180	40.6	77.2	1	40.6	77.2	1		
A11	Kam Tong Building	1.5	41.1	78.3	1	41.1	78.3	1
		5	41.0	78.1	1	41.0	78.1	1
		10	40.9	78.0	1	41.0	78.1	1
		20	40.9	77.9	1	40.9	78.0	1
		30	40.8	77.9	1	40.8	77.9	1
		40	40.8	77.8	1	40.8	77.8	1
A12	KowloonCityRoad No.179-183	1.5	41.2	78.4	1	41.3	78.4	1
		5	41.1	78.2	1	41.1	78.3	1
		10	41.0	78.1	1	41.0	78.1	1
		20	40.9	78.0	1	40.9	78.0	1
A13	Mok Cheong Street Residential District	1.5	41.2	78.4	1	41.3	78.4	1
		5	41.1	78.1	1	41.1	78.2	1
		10	41.0	78.0	1	41.0	78.1	1
		20	40.9	77.9	1	40.9	78.0	1
		30	40.9	77.8	1	40.9	77.9	1

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
A14	Mok Cheong Street Residential District	1.5	41.2	78.1	1	41.2	78.2	1
		5	41.2	78.1	1	41.2	78.1	1
		10	41.1	78.1	1	41.1	78.1	1
		20	40.9	78.0	1	40.9	78.0	1
		30	40.8	77.9	1	40.8	77.9	1
A15	Po Sing Mansion	1.5	42.6	78.2	1	42.7	78.2	1
		5	42.1	78.2	1	42.1	78.2	1
		10	41.4	78.2	1	41.4	78.2	1
		20	40.9	78.0	1	40.9	78.0	1
		30	40.8	77.8	1	40.8	77.8	1
		40	40.8	77.7	1	40.8	77.7	1
A16	Sung Wong Toi Playground	1.5	39.6	73.8	1	39.6	73.8	1
ISC	Indoor Sports Centre-Middle	1.5	39.2	73.3	1	39.2	73.3	1
		5	39.2	73.3	1	39.2	73.3	1
		10	39.2	73.3	1	39.2	73.3	1
		20	39.2	73.3	1	39.2	73.3	1
		30	39.1	73.2	1	39.1	73.2	1
		40	39.1	73.2	1	39.1	73.2	1
		50	39.1	73.2	1	39.1	73.2	1
		60	39.1	73.1	1	39.1	73.1	1
		70	39.1	73.1	1	39.1	73.1	1
ISE	Indoor Sports Centre-East	1.5	39.2	73.3	1	39.2	73.3	1
		5	39.2	73.3	1	39.2	73.3	1
		10	39.2	73.2	1	39.2	73.3	1
		20	39.2	73.2	1	39.2	73.2	1
		30	39.1	73.2	1	39.1	73.2	1
		40	39.1	73.2	1	39.1	73.2	1
		50	39.1	73.2	1	39.1	73.2	1
		60	39.1	73.1	1	39.1	73.1	1
		70	39.1	73.1	1	39.1	73.1	1
ISN	Indoor Sports Centre-North	1.5	39.1	73.1	1	39.1	73.1	1
		5	39.1	73.1	1	39.1	73.1	1
		10	39.1	73.1	1	39.1	73.1	1
		20	39.1	73.1	1	39.1	73.1	1
		30	39.1	73.1	1	39.1	73.1	1
		40	39.1	73.1	1	39.1	73.1	1
		50	39.1	73.1	1	39.1	73.1	1
		60	39.1	73.1	1	39.1	73.1	1
		70	39.0	73.1	1	39.0	73.1	1
ISS	Indoor Sports Centre-South	1.5	39.3	73.3	1	39.3	73.3	1
		5	39.3	73.3	1	39.3	73.3	1
		10	39.3	73.3	1	39.3	73.3	1
		20	39.2	73.3	1	39.2	73.3	1
		30	39.2	73.2	1	39.2	73.2	1
		40	39.2	73.2	1	39.2	73.2	1
		50	39.1	73.2	1	39.1	73.2	1
		60	39.1	73.1	1	39.1	73.1	1
		70	39.1	73.1	1	39.1	73.1	1

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
ISW	Indoor Sports Centre-West	1.5	39.2	73.3	1	39.2	73.3	1
		5	39.2	73.3	1	39.2	73.3	1
		10	39.2	73.3	1	39.2	73.3	1
		20	39.2	73.3	1	39.2	73.3	1
		30	39.1	73.2	1	39.1	73.2	1
		40	39.1	73.2	1	39.1	73.2	1
		50	39.1	73.2	1	39.1	73.2	1
		60	39.1	73.1	1	39.1	73.1	1
MSC	Main Stadium-Middle	70	39.0	73.1	1	39.1	73.1	1
		1.5	41.9	78.4	1	41.9	78.4	1
		5	41.9	78.4	1	41.9	78.4	1
		10	41.8	78.4	1	41.9	78.4	1
		20	41.6	78.3	1	41.7	78.3	1
		30	41.4	78.3	1	41.4	78.3	1
		40	41.2	78.3	1	41.2	78.3	1
		50	41.0	78.0	1	41.0	78.0	1
MSE	Main Stadium-East	60	41.0	77.8	1	41.0	77.8	1
		70	40.9	77.6	1	40.9	77.6	1
		1.5	43.5	78.3	1	43.5	78.3	1
		5	43.4	78.3	1	43.5	78.3	1
		10	43.2	78.3	1	43.2	78.3	1
		20	42.4	78.3	1	42.5	78.3	1
		30	41.8	78.3	1	41.8	78.3	1
		40	41.3	78.3	1	41.4	78.3	1
MSN	Main Stadium-North	50	41.1	77.9	1	41.1	77.9	1
		60	41.0	77.7	1	41.0	77.7	1
		70	40.9	77.5	1	40.9	77.5	1
		1.5	41.5	78.4	1	41.5	78.4	1
		5	41.4	78.4	1	41.5	78.4	1
		10	41.4	78.4	1	41.4	78.4	1
		20	41.3	78.3	1	41.3	78.4	1
		30	41.1	78.3	1	41.2	78.3	1
MSS	Main Stadium-South	40	41.0	78.3	1	41.0	78.3	1
		50	40.9	78.1	1	41.0	78.1	1
		60	40.9	77.9	1	40.9	77.9	1
		70	40.9	77.8	1	40.9	77.8	1
		1.5	42.0	78.4	1	42.0	78.4	1
		5	42.0	78.4	1	42.0	78.4	1
		10	41.9	78.3	1	41.9	78.4	1
		20	41.6	78.3	1	41.6	78.3	1
MSS	Main Stadium-South	30	41.4	77.8	1	41.4	77.8	1
		40	41.1	77.6	1	41.1	77.6	1
		50	41.0	77.5	1	41.0	77.5	1
		60	40.9	77.4	1	40.9	77.4	1
		70	40.8	77.4	1	40.8	77.4	1

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
MSW	Main Stadium-West	1.5	41.4	78.4	1	41.4	78.4	1
		5	41.4	78.4	1	41.4	78.4	1
		10	41.4	78.4	1	41.4	78.4	1
		20	41.3	78.4	1	41.3	78.4	1
		30	41.2	78.3	1	41.2	78.3	1
		40	41.1	78.2	1	41.1	78.2	1
		50	41.0	77.9	1	41.0	78.0	1
		60	40.9	77.7	1	40.9	77.8	1
PSC	Public Sports Ground-Middle	70	40.9	77.6	1	40.9	77.6	1
		1.5	39.2	73.3	1	39.2	73.3	1
		5	39.2	73.3	1	39.2	73.3	1
		10	39.2	73.3	1	39.2	73.3	1
		20	39.2	73.3	1	39.2	73.3	1
		30	39.2	73.2	1	39.2	73.2	1
		40	39.1	73.2	1	39.1	73.2	1
		50	39.1	73.2	1	39.1	73.2	1
PSE	Public Sports Ground-East	60	39.1	73.1	1	39.1	73.1	1
		70	39.1	73.1	1	39.1	73.1	1
		1.5	39.3	73.3	1	39.3	73.3	1
		5	39.3	73.3	1	39.3	73.3	1
		10	39.2	73.3	1	39.3	73.3	1
		20	39.2	73.3	1	39.2	73.3	1
		30	39.2	73.2	1	39.2	73.2	1
		40	39.1	73.2	1	39.1	73.2	1
PSN	Public Sports Ground-North	50	39.1	73.2	1	39.1	73.2	1
		60	39.1	73.1	1	39.1	73.1	1
		70	39.1	73.1	1	39.1	73.1	1
		1.5	39.2	73.3	1	39.2	73.3	1
		5	39.2	73.3	1	39.2	73.3	1
		10	39.2	73.3	1	39.2	73.3	1
		20	39.1	73.3	1	39.1	73.3	1
		30	39.1	73.2	1	39.1	73.2	1

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PSS	Public Sports Ground-South	1.5	41.1	78.4	1	41.1	78.4	1
		5	41.1	78.4	1	41.1	78.4	1
		10	41.0	78.4	1	41.0	78.4	1
		20	41.0	78.3	1	41.0	78.3	1
		30	40.9	78.2	1	40.9	78.2	1
		40	40.9	78.0	1	40.9	78.0	1
		50	40.8	77.9	1	40.8	77.9	1
		60	40.8	77.8	1	40.8	77.8	1
PSW	Public Sports Ground-West	1.5	39.2	73.3	1	39.2	73.4	1
		5	39.2	73.3	1	39.2	73.3	1
		10	39.2	73.3	1	39.2	73.3	1
		20	39.2	73.3	1	39.2	73.3	1
		30	39.1	73.2	1	39.1	73.2	1
		40	39.1	73.2	1	39.1	73.2	1
		50	39.1	73.1	1	39.1	73.2	1
		60	39.1	73.1	1	39.1	73.1	1
OBN	Office Block	1.5	41.2	78.5	1	41.2	78.6	1
		5	41.2	78.5	1	41.2	78.5	1
		10	41.1	78.5	1	41.1	78.5	1
		20	41.1	78.4	1	41.1	78.4	1
		30	41.0	78.3	1	41.0	78.3	1
OBS	Office Block	1.5	41.2	78.5	1	41.2	78.6	1
		5	41.2	78.5	1	41.2	78.5	1
		10	41.2	78.5	1	41.2	78.5	1
		20	41.1	78.4	1	41.1	78.4	1
		30	41.0	78.3	1	41.0	78.3	1
HBN	Hotel Block	1.5	41.2	78.6	1	41.2	78.7	1
		5	41.1	78.5	1	41.1	78.5	1
		10	41.1	78.4	1	41.1	78.4	1
		20	41.0	78.4	1	41.0	78.4	1
		30	41.0	78.3	1	41.0	78.3	1
		40	40.9	78.2	1	40.9	78.2	1
HBS	Hotel Block	1.5	41.1	78.5	1	41.2	78.5	1
		5	41.1	78.5	1	41.1	78.5	1
		10	41.1	78.4	1	41.1	78.5	1
		20	41.0	78.4	1	41.1	78.4	1
		30	41.0	78.3	1	41.0	78.3	1
		40	40.9	78.2	1	40.9	78.3	1
HBS	Hotel Block	1.5	41.1	78.5	1	41.2	78.5	1
		5	41.1	78.5	1	41.1	78.5	1
		10	41.1	78.4	1	41.1	78.5	1
		20	41.0	78.4	1	41.1	78.4	1
		30	41.0	78.3	1	41.0	78.3	1
		40	40.9	78.2	1	40.9	78.3	1
HBS	Hotel Block	1.5	41.1	78.5	1	41.2	78.5	1
		5	41.1	78.5	1	41.1	78.5	1
		10	41.1	78.4	1	41.1	78.5	1
		20	41.0	78.4	1	41.1	78.4	1
		30	41.0	78.3	1	41.0	78.3	1
		40	40.9	78.2	1	40.9	78.3	1
HBS	Hotel Block	1.5	41.1	78.5	1	41.2	78.5	1
		5	41.1	78.5	1	41.1	78.5	1
		10	41.1	78.4	1	41.1	78.5	1
		20	41.0	78.4	1	41.1	78.4	1
		30	41.0	78.3	1	41.0	78.3	1
		40	40.9	78.2	1	40.9	78.3	1

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA3	KTD Site 1F2	1.5	39.1	73.2	1	39.2	73.2	1
		5	39.1	73.1	1	39.1	73.1	1
		10	39.1	73.0	1	39.1	73.0	1
		20	39.1	73.0	1	39.1	73.0	1
		30	39.1	73.0	1	39.1	73.0	1
		40	39.1	73.0	1	39.1	73.0	1
		50	39.1	73.0	1	39.1	73.0	1
		60	39.1	73.0	1	39.1	73.0	1
		70	39.1	73.0	1	39.1	73.0	1
		80	39.0	73.0	1	39.0	73.0	1
		90	39.0	73.0	1	39.0	73.0	1
		100	39.0	73.0	1	39.0	73.0	1
		110	39.0	73.0	1	39.0	73.0	1
		120	39.0	72.9	1	39.0	73.0	1
		130	38.9	72.9	1	38.9	72.9	1
		140	38.9	72.9	1	38.9	72.9	1
		150	38.9	72.9	1	38.9	72.9	1
		160	38.9	72.9	1	38.9	72.9	1
170	38.9	72.9	1	38.9	72.9	1		
180	38.9	72.9	1	38.9	72.9	1		
190	38.9	72.9	1	38.9	72.9	1		
200	38.9	72.9	1	38.9	72.9	1		
PA4	KTD Site 1M1	1.5	39.3	73.5	1	39.3	73.6	1
		5	39.2	73.4	1	39.2	73.4	1
		10	39.2	73.3	1	39.2	73.3	1
		20	39.1	73.1	1	39.1	73.1	1
		30	39.1	73.0	1	39.1	73.0	1
		40	39.1	73.0	1	39.1	73.0	1
PA5	KTD Site 2A1	1.5	39.3	73.8	1	39.3	73.8	1
		5	39.3	73.7	1	39.3	73.7	1
		10	39.2	73.5	1	39.2	73.5	1
		20	39.2	73.1	1	39.2	73.1	1
		30	39.1	73.0	1	39.1	73.0	1
		40	39.1	73.0	1	39.1	73.0	1
		50	39.0	73.0	1	39.0	73.0	1
		60	39.0	73.0	1	39.0	73.0	1
		70	39.0	73.0	1	39.0	73.0	1
		80	39.0	73.0	1	39.0	73.0	1
		90	39.0	73.0	1	39.0	73.0	1
		100	39.0	73.0	1	39.0	73.0	1
110	39.0	73.0	1	39.0	73.0	1		
120	39.0	73.0	1	39.0	73.0	1		
PA6	KTD Site 2A2	1.5	39.3	73.9	1	39.3	73.9	1
		5	39.3	73.7	1	39.3	73.7	1
		10	39.2	73.5	1	39.2	73.5	1
		20	39.2	73.1	1	39.2	73.1	1
		30	39.1	73.1	1	39.1	73.1	1
		40	39.1	73.0	1	39.1	73.0	1
		50	39.0	73.0	1	39.0	73.0	1
		60	39.0	73.0	1	39.0	73.0	1
		70	39.0	73.0	1	39.0	73.0	1
		80	39.0	73.0	1	39.0	73.0	1
		90	39.0	73.0	1	39.0	73.0	1
100	39.0	73.0	1	39.0	73.0	1		

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA7	KTD Site 2A2	1.5	39.2	73.5	1	39.2	73.5	1
		5	39.2	73.5	1	39.2	73.5	1
		10	39.2	73.4	1	39.2	73.4	1
		20	39.1	73.2	1	39.1	73.2	1
		30	39.1	73.1	1	39.1	73.1	1
		40	39.1	73.0	1	39.1	73.0	1
		50	39.0	73.0	1	39.0	73.0	1
		60	39.0	73.0	1	39.0	73.0	1
		70	39.0	73.0	1	39.0	73.0	1
		80	39.0	73.0	1	39.0	73.0	1
		90	39.0	73.0	1	39.0	73.0	1
PA8	KTD Site 2A3	1.5	39.4	73.9	1	39.4	73.9	1
		5	39.3	73.8	1	39.3	73.8	1
		10	39.3	73.5	1	39.3	73.5	1
		20	39.2	73.1	1	39.2	73.1	1
		30	39.1	73.1	1	39.1	73.1	1
		40	39.1	73.1	1	39.1	73.1	1
		50	39.0	73.1	1	39.0	73.1	1
		60	39.0	73.1	1	39.0	73.1	1
		70	39.0	73.0	1	39.0	73.0	1
		80	39.0	73.0	1	39.0	73.0	1
		90	39.0	73.0	1	39.0	73.0	1
PA9	KTD Site 2A4	1.5	39.4	74.0	1	39.4	74.0	1
		5	39.3	73.8	1	39.3	73.8	1
		10	39.3	73.5	1	39.3	73.5	1
		20	39.2	73.3	1	39.2	73.3	1
		30	39.1	73.2	1	39.1	73.2	1
		40	39.1	73.1	1	39.1	73.2	1
		50	39.0	73.1	1	39.0	73.1	1
		60	39.0	73.1	1	39.0	73.1	1
		70	39.0	73.1	1	39.0	73.1	1
		80	39.0	73.1	1	39.0	73.1	1
		90	39.0	73.1	1	39.0	73.1	1
PA10	KTD Site 2A5	1.5	39.4	73.9	1	39.4	73.9	1
		5	39.3	73.8	1	39.3	73.8	1
		10	39.3	73.5	1	39.3	73.5	1
		20	39.2	73.3	1	39.2	73.4	1
		30	39.1	73.2	1	39.1	73.2	1
		40	39.1	73.1	1	39.1	73.1	1
		50	39.0	73.1	1	39.0	73.1	1
		60	39.0	73.1	1	39.0	73.1	1
		70	39.0	73.1	1	39.0	73.1	1
		80	39.0	73.1	1	39.0	73.1	1

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA11	KTD Site 2A7	1.5	39.3	73.4	1	39.3	73.4	1
		5	39.3	73.4	1	39.3	73.4	1
		10	39.2	73.3	1	39.2	73.3	1
		20	39.2	73.3	1	39.2	73.3	1
		30	39.1	73.2	1	39.1	73.2	1
		40	39.1	73.1	1	39.1	73.1	1
		50	39.1	73.1	1	39.1	73.1	1
		60	39.0	73.1	1	39.0	73.1	1
		70	39.0	73.1	1	39.0	73.1	1
		80	39.0	73.1	1	39.0	73.1	1
PA12	Sung Wong Toi Road CDA Site	10	40.9	78.1	1	41.0	78.1	1
		20	40.9	78.0	1	40.9	78.0	1
		30	40.8	77.9	1	40.8	77.9	1
		40	40.8	77.8	1	40.8	77.8	1
		50	40.8	77.8	1	40.8	77.8	1
		60	40.7	77.7	1	40.8	77.7	1
		70	40.7	77.6	1	40.7	77.6	1
		80	40.7	77.6	1	40.7	77.6	1
		90	40.7	77.5	1	40.7	77.5	1
		100	40.7	77.5	1	40.7	77.5	1
PA13	Sung Wong Toi Road CDA Site (Housing) (Podium up to 10m)	10	41.0	78.2	1	41.0	78.2	1
		20	40.9	78.1	1	40.9	78.1	1
		30	40.8	78.0	1	40.9	78.0	1
		40	40.8	77.9	1	40.8	77.9	1
		50	40.8	77.8	1	40.8	77.8	1
		60	40.8	77.7	1	40.8	77.7	1
		70	40.7	77.6	1	40.7	77.6	1
		80	40.7	77.6	1	40.7	77.6	1
		90	40.7	77.5	1	40.7	77.5	1
		100	40.7	77.5	1	40.7	77.5	1
PA14	Sung Wong Toi Road R(A) Site (Housing) (Podium up to 10m)	10	41.1	78.3	1	41.1	78.4	1
		20	41.0	78.2	1	41.0	78.2	1
		30	40.9	78.0	1	40.9	78.1	1
		40	40.9	77.9	1	40.9	77.9	1
		50	40.8	77.8	1	40.8	77.8	1
		60	40.8	77.7	1	40.8	77.7	1
		70	40.8	77.6	1	40.8	77.6	1
		80	40.8	77.5	1	40.8	77.5	1
		90	40.8	77.5	1	40.8	77.5	1
		100	40.7	77.4	1	40.7	77.4	1
		110	40.7	77.4	1	40.7	77.4	1
		120	40.7	77.4	1	40.7	77.4	1

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA15	KTD Site 5A4	1.5	41.2	77.9	1	41.2	77.9	1
		5	41.1	77.8	1	41.1	77.8	1
		10	41.1	77.5	1	41.1	77.6	1
		20	41.0	77.5	1	41.0	77.5	1
		30	40.9	77.5	1	41.0	77.5	1
		40	40.9	77.4	1	40.9	77.4	1
		50	40.9	77.4	1	40.9	77.4	1
		60	40.8	77.4	1	40.8	77.4	1
		70	40.8	77.4	1	40.8	77.4	1
		80	40.8	77.4	1	40.8	77.4	1
		90	40.8	77.4	1	40.8	77.4	1
		100	40.8	77.4	1	40.8	77.4	1
110	40.7	77.4	1	40.7	77.4	1		
PA16	KTD Site 5A4	1.5	41.1	78.0	1	41.1	78.1	1
		5	41.1	77.8	1	41.1	77.8	1
		10	41.0	77.5	1	41.0	77.5	1
		20	40.9	77.5	1	41.0	77.5	1
		30	40.9	77.4	1	40.9	77.4	1
		40	40.9	77.4	1	40.9	77.4	1
		50	40.8	77.4	1	40.8	77.4	1
		60	40.8	77.4	1	40.8	77.4	1
		70	40.8	77.4	1	40.8	77.4	1
		80	40.8	77.4	1	40.8	77.4	1
		90	40.8	77.4	1	40.8	77.4	1
		100	40.7	77.4	1	40.7	77.4	1
110	40.7	77.4	1	40.7	77.4	1		
PA17	KTD Site 3B1	1.5	39.8	75.1	1	39.8	75.1	1
		5	39.8	75.1	1	39.8	75.1	1
		10	39.7	75.1	1	39.7	75.1	1
		20	39.6	74.9	1	39.6	74.9	1
		30	39.5	74.8	1	39.5	74.8	1
		40	39.5	74.7	1	39.5	74.8	1
		50	39.5	74.6	1	39.5	74.6	1
		60	39.5	74.5	1	39.5	74.5	1
		70	39.5	74.5	1	39.5	74.5	1
80	39.5	74.5	1	39.5	74.5	1		
PA18	KTD Site 3A6	1.5	39.9	74.9	1	39.9	74.9	1
		5	39.8	74.9	1	39.8	74.9	1
		10	39.6	74.8	1	39.6	74.8	1
		20	39.5	74.7	1	39.5	74.7	1
		30	39.5	74.7	1	39.5	74.7	1
		40	39.5	74.6	1	39.5	74.6	1
		50	39.5	74.5	1	39.5	74.5	1
		60	39.5	74.5	1	39.5	74.5	1
		70	39.5	74.5	1	39.5	74.5	1
		80	39.5	74.5	1	39.5	74.5	1
		90	39.5	74.5	1	39.5	74.5	1
100	39.5	74.5	1	39.5	74.5	1		

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA19	KTD Site 1N1	1.5	39.6	74.1	1	39.6	74.1	1
		5	39.6	74.0	1	39.6	74.0	1
		10	39.5	73.9	1	39.5	73.9	1
		20	39.3	73.8	1	39.3	73.8	1
		30	39.3	73.7	1	39.3	73.7	1
		40	39.2	73.7	1	39.2	73.7	1
		50	39.2	73.7	1	39.2	73.7	1
		60	39.1	73.7	1	39.1	73.7	1
		70	39.1	73.7	1	39.1	73.7	1
		80	39.1	73.7	1	39.1	73.7	1
		90	39.1	73.7	1	39.1	73.7	1
		100	39.1	73.7	1	39.1	73.7	1
		110	39.1	73.7	1	39.1	73.7	1
120	39.1	73.7	1	39.1	73.7	1		
PA20	KTD Site 1N1	1.5	39.4	73.7	1	39.4	73.7	1
		5	39.3	73.7	1	39.4	73.7	1
		10	39.3	73.7	1	39.3	73.7	1
		20	39.3	73.7	1	39.3	73.7	1
		30	39.2	73.7	1	39.2	73.7	1
		40	39.2	73.7	1	39.2	73.7	1
		50	39.2	73.7	1	39.2	73.7	1
		60	39.1	73.7	1	39.1	73.7	1
		70	39.1	73.7	1	39.1	73.7	1
		80	39.1	73.7	1	39.1	73.7	1
		90	39.1	73.7	1	39.1	73.7	1
		100	39.1	73.7	1	39.1	73.7	1
		110	39.1	73.7	1	39.1	73.7	1
120	39.1	73.7	1	39.1	73.7	1		
PA21	KTD Site 1K2	1.5	39.3	73.7	1	39.3	73.7	1
		5	39.3	73.7	1	39.3	73.7	1
		10	39.2	73.7	1	39.2	73.7	1
		20	39.2	73.7	1	39.2	73.7	1
		30	39.2	73.6	1	39.2	73.6	1
		40	39.1	73.6	1	39.2	73.6	1
		50	39.1	73.6	1	39.1	73.6	1
		60	39.1	73.6	1	39.1	73.6	1
		70	39.1	73.6	1	39.1	73.6	1
		80	39.1	73.6	1	39.1	73.6	1
		90	39.1	73.6	1	39.1	73.6	1
		100	39.1	73.6	1	39.1	73.6	1
		110	39.0	73.6	1	39.0	73.6	1
		120	39.0	73.6	1	39.0	73.6	1
130	38.9	73.5	1	38.9	73.5	1		

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA22	KTD Site 1L3	1.5	39.3	73.7	1	39.3	73.7	1
		5	39.3	73.7	1	39.3	73.7	1
		10	39.3	73.7	1	39.3	73.7	1
		20	39.2	73.7	1	39.3	73.7	1
		30	39.2	73.6	1	39.2	73.6	1
		40	39.2	73.6	1	39.2	73.6	1
		50	39.1	73.6	1	39.1	73.6	1
		60	39.1	73.6	1	39.1	73.6	1
		70	39.1	73.6	1	39.1	73.6	1
		80	39.1	73.6	1	39.1	73.6	1
		90	39.1	73.6	1	39.1	73.6	1
		100	39.1	73.6	1	39.1	73.6	1
		110	39.1	73.6	1	39.1	73.6	1
120	39.0	73.6	1	39.0	73.6	1		
PA23	KTD Site 1L3	1.5	39.5	73.7	1	39.5	73.7	1
		5	39.5	73.7	1	39.5	73.7	1
		10	39.5	73.7	1	39.5	73.7	1
		20	39.4	73.7	1	39.4	73.7	1
		30	39.3	73.6	1	39.3	73.7	1
		40	39.2	73.6	1	39.2	73.6	1
		50	39.2	73.6	1	39.2	73.6	1
		60	39.1	73.6	1	39.2	73.6	1
		70	39.1	73.6	1	39.1	73.6	1
		80	39.1	73.6	1	39.1	73.6	1
		90	39.1	73.6	1	39.1	73.6	1
		100	39.1	73.6	1	39.1	73.6	1
		110	39.1	73.6	1	39.1	73.6	1
120	39.1	73.6	1	39.1	73.6	1		
PA24	KTD Site 1L2	1.5	39.5	73.7	1	39.5	73.8	1
		5	39.5	73.7	1	39.5	73.8	1
		10	39.4	73.7	1	39.5	73.7	1
		20	39.4	73.7	1	39.4	73.7	1
		30	39.3	73.7	1	39.3	73.7	1
		40	39.2	73.7	1	39.2	73.7	1
		50	39.2	73.6	1	39.2	73.7	1
		60	39.2	73.6	1	39.2	73.6	1
		70	39.1	73.6	1	39.1	73.6	1
		80	39.1	73.6	1	39.1	73.6	1
		90	39.1	73.6	1	39.1	73.6	1
		100	39.1	73.6	1	39.1	73.6	1
		110	39.1	73.6	1	39.1	73.6	1
120	39.1	73.6	1	39.1	73.6	1		

2023 RSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA25	KTD Site 113	1.5	39.3	73.7	1	39.3	73.7	1
		5	39.3	73.7	1	39.3	73.7	1
		10	39.3	73.7	1	39.3	73.7	1
		20	39.3	73.7	1	39.3	73.7	1
		30	39.2	73.7	1	39.2	73.7	1
		40	39.2	73.7	1	39.2	73.7	1
		50	39.2	73.7	1	39.2	73.7	1
		60	39.1	73.7	1	39.1	73.7	1
		70	39.1	73.7	1	39.1	73.7	1
		80	39.1	73.7	1	39.1	73.7	1
		90	39.1	73.7	1	39.1	73.7	1
		100	39.1	73.7	1	39.1	73.7	1
		110	39.1	73.7	1	39.1	73.7	1
120	39.1	73.7	1	39.1	73.7	1		

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
A1	Shek Ku Lung Road Playground	1.5	28.9	55.1	1	28.9	55.1	1
A2	Regal Hotel	20	28.0	55.0	1	28.0	55.0	1
		30	27.8	54.9	1	27.8	54.9	1
		40	27.8	54.9	1	27.8	54.9	1
A3	South Mansion	1.5	28.7	55.1	1	28.7	55.1	1
		5	28.6	55.1	1	28.6	55.1	1
		10	28.3	55.0	1	28.3	55.0	1
		20	28.0	55.0	1	28.0	55.0	1
A4	Jenford Building	1.5	29.2	55.5	1	29.2	55.6	1
		5	28.8	55.4	1	28.8	55.4	1
		10	28.3	55.2	1	28.3	55.2	1
		20	28.0	55.0	1	28.0	55.0	1
A5	Holy Trinity Church	1.5	28.8	54.9	1	28.8	54.9	1
		5	28.4	54.9	1	28.4	54.9	1
		10	28.1	54.9	1	28.1	54.9	1
		20	27.9	54.9	1	27.9	54.9	1
A5a	Kam Wah Building	1.5	29.3	55.0	1	29.3	55.0	1
		5	28.4	54.9	1	28.4	54.9	1
		10	28.0	54.9	1	28.0	54.9	1
		20	27.9	54.9	1	27.9	54.9	1
		30	27.8	54.9	1	27.8	54.9	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
A6	Parc 22	1.5	28.3	55.6	1	28.3	55.7	1
		5	28.1	55.3	1	28.1	55.3	1
		10	27.9	55.1	1	27.9	55.1	1
		20	27.9	54.9	1	27.9	54.9	1
		30	27.8	54.9	1	27.8	54.9	1
		40	27.8	54.8	1	27.8	54.8	1
A7	Sky Tower (Podium up to 20m)	20	29.1	58.6	1	29.1	58.6	1
		30	29.0	58.5	1	29.0	58.5	1
		40	29.0	58.4	1	29.0	58.5	1
		50	29.0	58.4	1	29.0	58.4	1
		60	29.0	58.3	1	29.0	58.3	1
		70	29.0	58.3	1	29.0	58.3	1
		80	28.9	58.2	1	28.9	58.2	1
		90	28.9	58.2	1	28.9	58.2	1
		100	28.9	58.2	1	28.9	58.2	1
		110	28.9	58.2	1	28.9	58.2	1
		120	28.9	58.1	1	28.9	58.2	1
		130	28.8	58.0	1	28.8	58.0	1
		140	28.8	58.0	1	28.8	58.0	1
		150	28.8	58.0	1	28.8	58.0	1
		160	28.8	58.0	1	28.8	58.0	1
170	28.8	58.0	1	28.8	58.0	1		

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
A8	HK Society for Blind Hostel (facing To Kwa Wan Road) (Re-Development) (G/F is for E&M usage)	5	29.4	58.7	1	29.4	58.7	1
		10	29.3	58.6	1	29.3	58.6	1
		20	29.2	58.5	1	29.2	58.5	1
		30	29.1	58.4	1	29.1	58.4	1
		40	29.1	58.3	1	29.1	58.3	1
		50	29.1	58.3	1	29.1	58.3	1
		60	29.0	58.2	1	29.0	58.2	1
A9	Mok Cheong Street Residential District	1.5	29.7	59.0	1	29.7	59.0	1
		5	29.4	58.5	1	29.4	58.5	1
		10	29.3	58.4	1	29.3	58.4	1
		20	29.2	58.3	1	29.2	58.3	1
A10	Grand Water Front (facing To Kwa Wan Road)	1.5	29.4	58.9	1	29.4	59.0	1
		5	29.3	58.5	1	29.3	58.6	1
		10	29.2	58.2	1	29.2	58.2	1
		20	29.1	58.2	1	29.1	58.2	1
		30	29.1	58.1	1	29.1	58.1	1
		40	29.1	58.1	1	29.1	58.1	1
		50	29.0	58.1	1	29.0	58.1	1
		60	29.0	58.1	1	29.0	58.1	1
		70	29.0	58.1	1	29.0	58.1	1
		80	29.0	58.1	1	29.0	58.1	1
		90	29.0	58.1	1	29.0	58.1	1
		100	29.0	58.1	1	29.0	58.1	1
		110	29.0	58.1	1	29.0	58.1	1
		120	29.0	58.1	1	29.0	58.1	1
		130	28.8	57.9	1	28.8	57.9	1
		140	28.8	57.9	1	28.8	57.9	1
150	28.8	57.9	1	28.8	57.9	1		
160	28.8	57.9	1	28.8	57.9	1		
170	28.8	57.9	1	28.8	57.9	1		
180	28.8	57.9	1	28.8	57.9	1		
A11	Kam Tong Building	1.5	29.3	58.9	1	29.3	58.9	1
		5	29.2	58.7	1	29.2	58.8	1
		10	29.2	58.7	1	29.2	58.7	1
		20	29.1	58.6	1	29.1	58.6	1
		30	29.0	58.5	1	29.0	58.5	1
A12	KowloonCityRoad No.179-183	1.5	29.4	58.9	1	29.4	58.9	1
		5	29.3	58.8	1	29.3	58.8	1
		10	29.2	58.7	1	29.2	58.7	1
		20	29.1	58.6	1	29.1	58.6	1
A13	Mok Cheong Street Residential District	1.5	29.4	59.0	1	29.4	59.0	1
		5	29.3	58.8	1	29.3	58.8	1
		10	29.2	58.7	1	29.2	58.7	1
		20	29.1	58.6	1	29.2	58.6	1
		30	29.1	58.5	1	29.1	58.5	1

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
A14	Mok Cheong Street Residential District	1.5	29.4	58.8	1	29.4	58.8	1
		5	29.4	58.7	1	29.4	58.8	1
		10	29.3	58.7	1	29.3	58.7	1
		20	29.1	58.6	1	29.1	58.6	1
		30	29.1	58.5	1	29.1	58.5	1
A15	Po Sing Mansion	1.5	30.7	58.7	1	30.7	58.7	1
		5	30.2	58.7	1	30.2	58.7	1
		10	29.6	58.7	1	29.6	58.7	1
		20	29.1	58.6	1	29.1	58.7	1
		30	29.0	58.4	1	29.0	58.4	1
A16	Sung Wong Toi Playground	1.5	28.3	55.5	1	28.3	55.5	1
		5	28.3	55.5	1	28.3	55.5	1
ISC	Indoor Sports Centre-Middle	1.5	27.9	55.0	1	27.9	55.0	1
		5	27.9	55.0	1	27.9	55.0	1
		10	27.9	55.0	1	27.9	55.0	1
		20	27.9	55.0	1	27.9	55.0	1
		30	27.8	54.9	1	27.8	54.9	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
		60	27.8	54.9	1	27.8	54.9	1
ISE	Indoor Sports Centre-East	1.5	27.9	55.0	1	27.9	55.0	1
		5	27.9	55.0	1	27.9	55.0	1
		10	27.9	55.0	1	27.9	55.0	1
		20	27.9	55.0	1	27.9	55.0	1
		30	27.8	54.9	1	27.8	54.9	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
		60	27.8	54.9	1	27.8	54.9	1
ISN	Indoor Sports Centre-North	1.5	27.8	54.9	1	27.8	54.9	1
		5	27.8	54.9	1	27.8	54.9	1
		10	27.8	54.9	1	27.8	54.9	1
		20	27.8	54.9	1	27.8	54.9	1
		30	27.8	54.9	1	27.8	54.9	1
		40	27.8	54.8	1	27.8	54.9	1
		50	27.8	54.8	1	27.8	54.8	1
		60	27.8	54.8	1	27.8	54.8	1
ISS	Indoor Sports Centre-South	1.5	28.0	55.0	1	28.0	55.0	1
		5	28.0	55.0	1	28.0	55.0	1
		10	28.0	55.0	1	28.0	55.0	1
		20	27.9	55.0	1	27.9	55.0	1
		30	27.9	54.9	1	27.9	54.9	1
		40	27.8	54.9	1	27.9	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
		60	27.8	54.9	1	27.8	54.9	1
70	27.8	54.9	1	27.8	54.9	1		

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
ISW	Indoor Sports Centre-West	1.5	27.9	55.0	1	27.9	55.0	1
		5	27.9	55.0	1	27.9	55.0	1
		10	27.9	55.0	1	27.9	55.0	1
		20	27.9	55.0	1	27.9	55.0	1
		30	27.8	55.0	1	27.8	55.0	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
		60	27.8	54.9	1	27.8	54.9	1
MSC	Main Stadium-Middle	1.5	30.1	58.8	1	30.1	58.8	1
		5	30.0	58.8	1	30.1	58.8	1
		10	30.0	58.8	1	30.0	58.8	1
		20	29.8	58.8	1	29.8	58.8	1
		30	29.6	58.8	1	29.6	58.8	1
		40	29.4	58.7	1	29.4	58.7	1
		50	29.3	58.6	1	29.3	58.6	1
		60	29.2	58.4	1	29.2	58.4	1
MSE	Main Stadium-East	1.5	31.5	59.0	1	31.6	59.1	1
		5	31.4	58.8	1	31.5	58.8	1
		10	31.2	58.8	1	31.3	58.8	1
		20	30.5	58.8	1	30.6	58.8	1
		30	29.9	58.7	1	29.9	58.7	1
		40	29.5	58.7	1	29.5	58.7	1
		50	29.3	58.6	1	29.3	58.6	1
		60	29.2	58.4	1	29.2	58.4	1
MSN	Main Stadium-North	1.5	29.6	58.8	1	29.6	58.9	1
		5	29.6	58.8	1	29.6	58.9	1
		10	29.6	58.8	1	29.6	58.8	1
		20	29.5	58.8	1	29.5	58.8	1
		30	29.3	58.8	1	29.4	58.8	1
		40	29.2	58.7	1	29.2	58.7	1
		50	29.2	58.7	1	29.2	58.7	1
		60	29.1	58.6	1	29.1	58.6	1
MSS	Main Stadium-South	1.5	30.1	58.8	1	30.1	58.8	1
		5	30.1	58.8	1	30.1	58.8	1
		10	30.0	58.8	1	30.0	58.8	1
		20	29.8	58.8	1	29.8	58.8	1
		30	29.5	58.7	1	29.6	58.8	1
		40	29.3	58.3	1	29.3	58.3	1
		50	29.2	58.2	1	29.2	58.2	1
		60	29.1	58.1	1	29.1	58.1	1
70	29.1	58.1	1	29.1	58.1	1		

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
MSW	Main Stadium-West	1.5	29.6	58.9	1	29.6	58.9	1
		5	29.6	58.9	1	29.6	58.9	1
		10	29.5	58.8	1	29.6	58.9	1
		20	29.5	58.8	1	29.5	58.8	1
		30	29.4	58.8	1	29.4	58.8	1
		40	29.3	58.7	1	29.3	58.7	1
		50	29.2	58.6	1	29.2	58.6	1
		60	29.1	58.4	1	29.1	58.4	1
PSC	Public Sports Ground-Middle	1.5	27.9	55.1	1	27.9	55.1	1
		5	27.9	55.0	1	27.9	55.1	1
		10	27.9	55.0	1	27.9	55.0	1
		20	27.9	55.0	1	27.9	55.0	1
		30	27.9	55.0	1	27.9	55.0	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
		60	27.8	54.9	1	27.8	54.9	1
PSE	Public Sports Ground-East	1.5	28.0	55.0	1	28.0	55.1	1
		5	27.9	55.0	1	28.0	55.1	1
		10	27.9	55.0	1	27.9	55.0	1
		20	27.9	55.0	1	27.9	55.0	1
		30	27.9	55.0	1	27.9	55.0	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
		60	27.8	54.9	1	27.8	54.9	1
PSN	Public Sports Ground-North	1.5	27.9	55.0	1	27.9	55.1	1
		5	27.9	55.0	1	27.9	55.0	1
		10	27.9	55.0	1	27.9	55.0	1
		20	27.8	55.0	1	27.8	55.0	1
		30	27.8	55.0	1	27.8	55.0	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
		60	27.8	54.9	1	27.8	54.9	1
70	27.8	54.9	1	27.8	54.9	1		

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PSS	Public Sports Ground-South	1.5	29.3	58.9	1	29.3	58.9	1
		5	29.3	58.9	1	29.3	58.9	1
		10	29.2	58.9	1	29.2	58.9	1
		20	29.2	58.8	1	29.2	58.8	1
		30	29.1	58.8	1	29.1	58.8	1
		40	29.1	58.7	1	29.1	58.7	1
		50	29.1	58.5	1	29.1	58.6	1
		60	29.0	58.4	1	29.0	58.4	1
PSW	Public Sports Ground-West	1.5	27.9	55.1	1	27.9	55.1	1
		5	27.9	55.1	1	27.9	55.1	1
		10	27.9	55.0	1	27.9	55.0	1
		20	27.9	55.0	1	27.9	55.0	1
		30	27.8	55.0	1	27.8	55.0	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
		60	27.8	54.9	1	27.8	54.9	1
OBN	Office Block	1.5	29.4	59.0	1	29.4	59.0	1
		5	29.4	58.9	1	29.4	59.0	1
		10	29.3	58.9	1	29.3	58.9	1
		20	29.3	58.8	1	29.3	58.8	1
		30	29.2	58.8	1	29.2	58.8	1
		40	29.2	58.7	1	29.2	58.7	1
OBS	Office Block	1.5	29.4	59.0	1	29.4	59.0	1
		5	29.4	58.9	1	29.4	59.0	1
		10	29.4	58.9	1	29.4	58.9	1
		20	29.3	58.8	1	29.3	58.8	1
		30	29.2	58.8	1	29.2	58.8	1
HBN	Hotel Block	1.5	29.4	59.1	1	29.4	59.1	1
		5	29.3	58.9	1	29.3	59.0	1
		10	29.3	58.9	1	29.3	58.9	1
		20	29.2	58.8	1	29.2	58.8	1
		30	29.2	58.8	1	29.2	58.8	1
		40	29.1	58.7	1	29.1	58.7	1
		50	29.1	58.6	1	29.1	58.6	1
HBS	Hotel Block	1.5	29.3	58.9	1	29.4	59.0	1
		5	29.3	58.9	1	29.4	59.0	1
		10	29.3	58.9	1	29.3	58.9	1
		20	29.3	58.8	1	29.3	58.8	1
		30	29.2	58.8	1	29.2	58.8	1
		40	29.1	58.7	1	29.2	58.7	1
		50	29.1	58.7	1	29.1	58.7	1

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA3	KTD Site 1F2	1.5	27.8	54.9	1	27.8	54.9	1
		5	27.8	54.9	1	27.8	54.9	1
		10	27.8	54.8	1	27.8	54.8	1
		20	27.8	54.7	1	27.8	54.7	1
		30	27.8	54.7	1	27.8	54.7	1
		40	27.8	54.7	1	27.8	54.7	1
		50	27.8	54.7	1	27.8	54.7	1
		60	27.8	54.7	1	27.8	54.7	1
		70	27.8	54.7	1	27.8	54.7	1
		80	27.8	54.7	1	27.8	54.7	1
		90	27.7	54.7	1	27.7	54.7	1
		100	27.7	54.7	1	27.7	54.7	1
		110	27.7	54.7	1	27.7	54.7	1
		120	27.7	54.7	1	27.7	54.7	1
		130	27.6	54.7	1	27.6	54.7	1
		140	27.6	54.7	1	27.6	54.7	1
		150	27.6	54.7	1	27.6	54.7	1
		160	27.6	54.7	1	27.6	54.7	1
		170	27.6	54.7	1	27.6	54.7	1
		180	27.6	54.7	1	27.6	54.7	1
190	27.6	54.7	1	27.6	54.7	1		
200	27.7	54.7	1	27.7	54.7	1		
PA4	KTD Site 1M1	1.5	28.0	55.3	1	28.0	55.3	1
		5	27.9	55.1	1	27.9	55.1	1
		10	27.9	55.0	1	27.9	55.0	1
		20	27.8	54.8	1	27.8	54.8	1
		30	27.8	54.8	1	27.8	54.8	1
		40	27.8	54.7	1	27.8	54.8	1
PA5	KTD Site 2A1	1.5	28.0	55.5	1	28.0	55.6	1
		5	28.0	55.4	1	28.0	55.4	1
		10	27.9	55.2	1	27.9	55.2	1
		20	27.9	54.9	1	27.9	54.9	1
		30	27.8	54.8	1	27.8	54.8	1
		40	27.8	54.8	1	27.8	54.8	1
		50	27.8	54.8	1	27.8	54.8	1
		60	27.7	54.8	1	27.7	54.8	1
		70	27.7	54.8	1	27.7	54.8	1
		80	27.7	54.8	1	27.7	54.8	1
		90	27.7	54.8	1	27.7	54.8	1
		100	27.7	54.8	1	27.7	54.8	1
		110	27.7	54.8	1	27.7	54.8	1
120	27.7	54.8	1	27.7	54.8	1		
PA6	KTD Site 2A2	1.5	28.0	55.6	1	28.0	55.6	1
		5	28.0	55.5	1	28.0	55.5	1
		10	27.9	55.2	1	27.9	55.2	1
		20	27.9	54.9	1	27.9	54.9	1
		30	27.8	54.8	1	27.8	54.8	1
		40	27.8	54.8	1	27.8	54.8	1
		50	27.8	54.8	1	27.8	54.8	1
		60	27.7	54.8	1	27.7	54.8	1
		70	27.7	54.8	1	27.7	54.8	1
		80	27.7	54.8	1	27.7	54.8	1
		90	27.7	54.8	1	27.7	54.8	1
		100	27.7	54.8	1	27.7	54.8	1

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA7	KTD Site 2A2	1.5	27.9	55.2	1	27.9	55.2	1
		5	27.9	55.2	1	27.9	55.2	1
		10	27.9	55.1	1	27.9	55.1	1
		20	27.8	54.9	1	27.8	54.9	1
		30	27.8	54.8	1	27.8	54.8	1
		40	27.8	54.8	1	27.8	54.8	1
		50	27.8	54.8	1	27.8	54.8	1
		60	27.7	54.8	1	27.7	54.8	1
		70	27.7	54.8	1	27.7	54.8	1
		80	27.7	54.8	1	27.7	54.8	1
		90	27.7	54.8	1	27.7	54.8	1
100	27.7	54.8	1	27.7	54.8	1		
PA8	KTD Site 2A3	1.5	28.0	55.6	1	28.0	55.6	1
		5	28.0	55.5	1	28.0	55.5	1
		10	27.9	55.2	1	27.9	55.2	1
		20	27.9	54.9	1	27.9	54.9	1
		30	27.8	54.9	1	27.8	54.9	1
		40	27.8	54.8	1	27.8	54.8	1
		50	27.8	54.8	1	27.8	54.8	1
		60	27.7	54.8	1	27.7	54.8	1
		70	27.7	54.8	1	27.7	54.8	1
		80	27.7	54.8	1	27.7	54.8	1
		90	27.7	54.8	1	27.7	54.8	1
100	27.7	54.8	1	27.7	54.8	1		
PA9	KTD Site 2A4	1.5	28.0	55.7	1	28.0	55.7	1
		5	28.0	55.5	1	28.0	55.5	1
		10	28.0	55.3	1	28.0	55.3	1
		20	27.9	55.0	1	27.9	55.0	1
		30	27.8	54.9	1	27.8	54.9	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
		60	27.7	54.8	1	27.7	54.8	1
		70	27.7	54.8	1	27.7	54.8	1
		80	27.7	54.8	1	27.7	54.8	1
		90	27.7	54.8	1	27.7	54.8	1
100	27.7	54.8	1	27.7	54.8	1		
PA10	KTD Site 2A5	1.5	28.0	55.6	1	28.0	55.6	1
		5	28.0	55.5	1	28.0	55.5	1
		10	28.0	55.2	1	28.0	55.2	1
		20	27.9	55.1	1	27.9	55.1	1
		30	27.8	54.9	1	27.8	54.9	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.8	1	27.8	54.8	1
		60	27.7	54.8	1	27.7	54.8	1
		70	27.7	54.8	1	27.7	54.8	1
		80	27.7	54.8	1	27.7	54.8	1

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA11	KTD Site 2A7	1.5	28.0	55.1	1	28.0	55.2	1
		5	28.0	55.1	1	28.0	55.1	1
		10	27.9	55.1	1	27.9	55.1	1
		20	27.9	55.0	1	27.9	55.0	1
		30	27.8	54.9	1	27.8	54.9	1
		40	27.8	54.9	1	27.8	54.9	1
		50	27.8	54.9	1	27.8	54.9	1
		60	27.7	54.8	1	27.7	54.8	1
		70	27.7	54.8	1	27.7	54.8	1
		80	27.7	54.8	1	27.7	54.8	1
		90	27.7	54.8	1	27.7	54.8	1
PA12	Sung Wong Toi Road CDA Site	10	29.2	58.7	1	29.2	58.8	1
		20	29.1	58.6	1	29.1	58.7	1
		30	29.1	58.6	1	29.1	58.6	1
		40	29.0	58.5	1	29.0	58.5	1
		50	29.0	58.4	1	29.0	58.4	1
		60	29.0	58.4	1	29.0	58.4	1
		70	29.0	58.3	1	29.0	58.3	1
		80	29.0	58.2	1	29.0	58.3	1
		90	28.9	58.2	1	28.9	58.2	1
		100	28.9	58.2	1	28.9	58.2	1
PA13	Sung Wong Toi Road CDA Site (Housing) (Podium up to 10m)	10	29.2	58.8	1	29.2	58.9	1
		20	29.1	58.7	1	29.1	58.7	1
		30	29.1	58.6	1	29.1	58.6	1
		40	29.0	58.5	1	29.0	58.5	1
		50	29.0	58.4	1	29.0	58.5	1
		60	29.0	58.4	1	29.0	58.4	1
		70	29.0	58.3	1	29.0	58.3	1
		80	29.0	58.2	1	29.0	58.3	1
		90	29.0	58.2	1	29.0	58.2	1
		100	29.0	58.2	1	29.0	58.2	1
PA14	Sung Wong Toi Road R(A) Site (Housing) (Podium up to 10m)	10	29.3	58.9	1	29.3	58.9	1
		20	29.2	58.8	1	29.2	58.8	1
		30	29.1	58.7	1	29.1	58.7	1
		40	29.1	58.6	1	29.1	58.6	1
		50	29.1	58.4	1	29.1	58.5	1
		60	29.0	58.3	1	29.0	58.4	1
		70	29.0	58.3	1	29.0	58.3	1
		80	29.0	58.2	1	29.0	58.2	1
		90	29.0	58.2	1	29.0	58.2	1
		100	29.0	58.1	1	29.0	58.1	1
		110	29.0	58.1	1	29.0	58.1	1
		120	29.0	58.1	1	29.0	58.1	1

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA15	KTD Site 5A4	1.5	29.4	58.6	1	29.4	58.6	1
		5	29.3	58.4	1	29.3	58.5	1
		10	29.3	58.2	1	29.3	58.3	1
		20	29.2	58.2	1	29.2	58.2	1
		30	29.2	58.1	1	29.2	58.1	1
		40	29.1	58.1	1	29.1	58.1	1
		50	29.1	58.1	1	29.1	58.1	1
		60	29.1	58.1	1	29.1	58.1	1
		70	29.0	58.1	1	29.0	58.1	1
		80	29.0	58.1	1	29.0	58.1	1
		90	29.0	58.1	1	29.0	58.1	1
		100	29.0	58.1	1	29.0	58.1	1
PA16	KTD Site 5A4	1.5	29.3	58.7	1	29.3	58.7	1
		5	29.3	58.5	1	29.3	58.5	1
		10	29.2	58.2	1	29.2	58.2	1
		20	29.2	58.1	1	29.2	58.1	1
		30	29.1	58.1	1	29.1	58.1	1
		40	29.1	58.1	1	29.1	58.1	1
		50	29.1	58.1	1	29.1	58.1	1
		60	29.0	58.1	1	29.0	58.1	1
		70	29.0	58.1	1	29.0	58.1	1
		80	29.0	58.1	1	29.0	58.1	1
		90	29.0	58.1	1	29.0	58.1	1
		100	29.0	58.1	1	29.0	58.1	1
PA17	KTD Site 3B1	1.5	28.4	56.4	1	28.4	56.4	1
		5	28.3	56.4	1	28.3	56.4	1
		10	28.3	56.4	1	28.3	56.4	1
		20	28.2	56.2	1	28.2	56.2	1
		30	28.1	56.2	1	28.1	56.2	1
		40	28.1	56.1	1	28.1	56.1	1
		50	28.1	55.9	1	28.1	55.9	1
		60	28.1	55.9	1	28.1	55.9	1
		70	28.1	55.9	1	28.1	55.9	1
PA18	KTD Site 3A6	1.5	28.4	56.2	1	28.4	56.2	1
		5	28.3	56.2	1	28.3	56.2	1
		10	28.2	56.1	1	28.2	56.1	1
		20	28.1	56.1	1	28.1	56.1	1
		30	28.1	56.1	1	28.1	56.1	1
		40	28.1	56.0	1	28.1	56.0	1
		50	28.1	55.9	1	28.1	55.9	1
		60	28.1	55.9	1	28.1	55.9	1
		70	28.1	55.9	1	28.1	55.9	1
		80	28.1	55.9	1	28.1	55.9	1
		90	28.1	55.9	1	28.1	55.9	1
		100	28.1	55.9	1	28.1	55.9	1

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA19	KTD Site 1N1	1.5	28.3	55.6	1	28.3	55.6	1
		5	28.3	55.5	1	28.3	55.5	1
		10	28.2	55.4	1	28.2	55.4	1
		20	28.0	55.3	1	28.0	55.3	1
		30	27.9	55.3	1	28.0	55.3	1
		40	27.9	55.3	1	27.9	55.3	1
		50	27.9	55.3	1	27.9	55.3	1
		60	27.8	55.3	1	27.8	55.3	1
		70	27.8	55.3	1	27.8	55.3	1
		80	27.8	55.3	1	27.8	55.3	1
		90	27.8	55.3	1	27.8	55.3	1
		100	27.8	55.3	1	27.8	55.3	1
		110	27.8	55.3	1	27.8	55.3	1
120	27.8	55.3	1	27.8	55.3	1		
PA20	KTD Site 1N1	1.5	28.0	55.3	1	28.0	55.3	1
		5	28.0	55.3	1	28.0	55.3	1
		10	28.0	55.3	1	28.0	55.3	1
		20	28.0	55.3	1	28.0	55.3	1
		30	27.9	55.3	1	27.9	55.3	1
		40	27.9	55.3	1	27.9	55.3	1
		50	27.9	55.3	1	27.9	55.3	1
		60	27.8	55.3	1	27.8	55.3	1
		70	27.8	55.3	1	27.8	55.3	1
		80	27.8	55.3	1	27.8	55.3	1
		90	27.8	55.3	1	27.8	55.3	1
		100	27.8	55.3	1	27.8	55.3	1
		110	27.8	55.3	1	27.8	55.3	1
120	27.8	55.3	1	27.8	55.3	1		
PA21	KTD Site 1K2	1.5	28.0	55.3	1	28.0	55.3	1
		5	28.0	55.3	1	28.0	55.3	1
		10	27.9	55.3	1	27.9	55.3	1
		20	27.9	55.3	1	27.9	55.3	1
		30	27.9	55.3	1	27.9	55.3	1
		40	27.9	55.2	1	27.9	55.2	1
		50	27.8	55.2	1	27.8	55.2	1
		60	27.8	55.2	1	27.8	55.2	1
		70	27.8	55.2	1	27.8	55.2	1
		80	27.8	55.2	1	27.8	55.2	1
		90	27.8	55.2	1	27.8	55.2	1
		100	27.8	55.2	1	27.8	55.2	1
		110	27.8	55.2	1	27.8	55.2	1
120	27.8	55.2	1	27.8	55.2	1		
130	27.7	55.2	1	27.7	55.2	1		

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA22	KTD Site 1L3	1.5	28.0	55.3	1	28.0	55.3	1
		5	28.0	55.3	1	28.0	55.3	1
		10	28.0	55.3	1	28.0	55.3	1
		20	27.9	55.3	1	28.0	55.3	1
		30	27.9	55.3	1	27.9	55.3	1
		40	27.9	55.2	1	27.9	55.2	1
		50	27.8	55.2	1	27.8	55.2	1
		60	27.8	55.2	1	27.8	55.2	1
		70	27.8	55.2	1	27.8	55.2	1
		80	27.8	55.2	1	27.8	55.2	1
		90	27.8	55.2	1	27.8	55.2	1
		100	27.8	55.2	1	27.8	55.2	1
		110	27.8	55.2	1	27.8	55.2	1
120	27.8	55.2	1	27.8	55.2	1		
PA23	KTD Site 1L3	1.5	28.2	55.3	1	28.2	55.3	1
		5	28.2	55.3	1	28.2	55.3	1
		10	28.1	55.3	1	28.1	55.3	1
		20	28.1	55.3	1	28.1	55.3	1
		30	28.0	55.3	1	28.0	55.3	1
		40	27.9	55.2	1	27.9	55.2	1
		50	27.9	55.2	1	27.9	55.2	1
		60	27.9	55.2	1	27.9	55.2	1
		70	27.8	55.2	1	27.8	55.2	1
		80	27.8	55.2	1	27.8	55.2	1
		90	27.8	55.2	1	27.8	55.2	1
		100	27.8	55.2	1	27.8	55.2	1
		110	27.8	55.2	1	27.8	55.2	1
120	27.8	55.2	1	27.8	55.2	1		
PA24	KTD Site 1L2	1.5	28.2	55.3	1	28.2	55.4	1
		5	28.1	55.3	1	28.2	55.4	1
		10	28.1	55.3	1	28.1	55.3	1
		20	28.1	55.3	1	28.1	55.3	1
		30	28.0	55.3	1	28.0	55.3	1
		40	27.9	55.3	1	27.9	55.3	1
		50	27.9	55.3	1	27.9	55.3	1
		60	27.9	55.2	1	27.9	55.2	1
		70	27.8	55.2	1	27.8	55.2	1
		80	27.8	55.2	1	27.8	55.2	1
		90	27.8	55.2	1	27.8	55.2	1
		100	27.8	55.2	1	27.8	55.2	1
		110	27.8	55.2	1	27.8	55.2	1
120	27.8	55.2	1	27.8	55.2	1		

2023 FSP

ASR	Description	m above ground	Without Project			With Project and Full Event		
			Annual RSP	10 th Highest Daily RSP		Annual RSP	10 th Highest Daily RSP	
			Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance	Overall (µg/m ³)	Overall (µg/m ³)	No. of Exceedance
PA25	KTD Site 113	1.5	28.0	55.3	1	28.0	55.3	1
		5	28.0	55.3	1	28.0	55.3	1
		10	28.0	55.3	1	28.0	55.3	1
		20	28.0	55.3	1	28.0	55.3	1
		30	27.9	55.3	1	27.9	55.3	1
		40	27.9	55.3	1	27.9	55.3	1
		50	27.9	55.3	1	27.9	55.3	1
		60	27.8	55.3	1	27.8	55.3	1
		70	27.8	55.3	1	27.8	55.3	1
		80	27.8	55.3	1	27.8	55.3	1
		90	27.8	55.3	1	27.8	55.3	1
		100	27.8	55.3	1	27.8	55.3	1
		110	27.8	55.3	1	27.8	55.3	1
120	27.8	55.3	1	27.8	55.3	1		

ASR	Description	4 th Highest 10mins-averaged Max. SO ₂ Concentration at Various Height (µg/m ³)																					
		1.5 mAG	5 mAG	10 mAG	20 mAG	30 mAG	40 mAG	50 mAG	60 mAG	70 mAG	80 mAG	90 mAG	100 mAG	110 mAG	120 mAG	130 mAG	140 mAG	150 mAG	160 mAG	170 mAG	180 mAG	190 mAG	200 mAG
Existing ASRs																							
A1	Shek Ku Lung Road Playground	222.6																					
A2	Regal Hotel	-	-	-	221.5	225.0	229.7																
A3	South Mason	189.5	189.7	190.2	192.2																		
A4	Jenford Building	148.0	148.1	148.5	150.0																		
A5	Holy Trinity Church	139.7	139.7	139.9	140.6																		
A5a	Kam Wah Building	141.0	141.1	141.3	141.9	143.0	144.4	146.0															
A6	Parc 22	141.2	141.3	141.5	142.3	143.6	145.3																
A7	Sky Tower	-	-	204.2	207.7	213.2	220.7	229.7	239.9	250.8	262.0	273.0	283.2	292.2	299.6	128.4	128.3	127.1	124.9	121.7			
A8	HK society for Blind Hostel (facing To Kwa Wan Road)	-	200.7	205.7	213.9	224.8	238.1	253.2	269.4														
A9	Mok Cheong Street Residential District	196.0	196.4	197.7	202.9																		
A10	Grand Water Front (facing To Kwa Wan Road)	122.1	122.3	122.9	125.2	129.5	135.5	142.8	151.1	160.0	169.2	178.2	186.6	194.1	200.3	154.4	155.3	154.8	153.0	149.8	145.3		
A11	Kam Tong Building	165.2	165.4	166.0	168.3	172.2	177.3																
A12	KowloonCityRoad No.179-183	176.5	176.8	177.5	180.5																		
A13	Mok Cheong Street Residential District	189.8	190.1	191.1	195.1	201.6																	
A14	Mok Cheong Street Residential District	164.5	164.8	165.5	168.3	172.9																	
A15	Po Sing Mansion	123.5	123.6	124.0	125.6	128.1	131.4																
A16	Sung Wong Toi Playground	133.3																					
MPSC																							
ISC	Indoor Sports Centre-Middle	221.8	222.2	223.3	227.7	234.8	244.3	255.9	269.0	283.0													
ISE	Indoor Sports Centre-East	223.6	223.9	225.1	229.6	237.0	246.9	258.9	272.4	287.0													
ISN	Indoor Sports Centre-North	224.1	224.4	225.3	229.2	235.4	243.7	253.8	265.2	277.5													
ISS	Indoor Sports Centre-South	213.7	214.1	215.3	220.1	227.9	238.3	250.9	265.7	282.0													
ISW	Indoor Sports Centre-West	205.2	205.5	206.5	210.6	217.2	226.1	236.9	249.1	262.2													
MSC	Main Stadium-Middle	221.2	221.7	223.4	229.9	240.4	254.6	271.9	291.5	312.6													
MSE	Main Stadium-East	203.6	204.1	205.7	212.2	222.6	236.7	253.9	273.4	294.5													
MSN	Main Stadium-North	209.2	209.6	211.0	216.4	225.2	237.0	251.3	267.6	285.1													
MSS	Main Stadium-South	203.3	203.8	205.4	211.9	222.5	236.7	254.0	273.7	294.9													
MSW	Main Stadium-West	210.8	211.2	212.6	218.1	227.1	239.1	253.6	270.2	288.0													
PSC	Public Sports Ground-Middle	149.6	149.8	150.5	153.3	157.8	163.9	171.2	179.5	188.5													
PSE	Public Sports Ground-East	175.4	175.6	176.6	180.3	186.2	194.2	203.9	214.8	226.6													
PSN	Public Sports Ground-North	180.4	180.7	181.5	184.7	189.9	196.9	205.3	214.9	225.1													
PSS	Public Sports Ground-South	204.9	205.2	206.3	210.4	217.0	225.9	236.8	249.0	262.2													
PSW	Public Sports Ground-West	117.3	117.4	117.9	119.7	122.7	126.7	131.5	137.0	143.1													
OBN	Office Block	193.4	193.8	194.8	199.2	206.2	215.6																
OBS	Office Block	193.9	194.4	195.7	201.1	209.9	221.7																
HBN	Hotel Block	204.3	204.7	205.8	210.2	217.4	227.0	238.6															
HBS	Hotel Block	206.2	206.6	207.8	212.4	219.9	230.0	242.3															
Proposed ASRs																							
PA3	KTD Site 1F2	177.9	178.0	178.5	180.2	182.9	186.6	190.9	195.8	200.9	205.9	210.7	214.9	218.3	220.6	103.0	103.0	103.0	103.0	103.0	103.0	103.0	103.0
PA4	KTD Site 1M1	177.2	177.3	177.7	179.3	181.8	185.2																
PA5	KTD Site 2A1	223.8	224.0	224.6	227.1	231.3	236.8	243.4	250.9	259.0	267.2	275.1	282.5	289.0	294.2								
PA6	KTD Site 2A2	225.6	225.8	226.5	229.0	233.2	238.8	245.6	253.2	261.4	269.7	277.8	285.3										
PA7	KTD Site 2A2	225.6	225.8	226.5	229.3	233.7	239.7	247.0	255.2	263.9	272.9	281.6	289.7										
PA8	KTD Site 2A3	215.0	215.2	215.8	218.5	222.7	228.3	235.2	242.9	251.1	259.5	267.7	275.3										
PA9	KTD Site 2A4	186.3	186.5	187.1	189.2	192.8	197.5	203.2	209.7	216.6	223.7	230.5	236.9										
PA10	KTD Site 2A5	155.4	155.5	156.0	157.7	160.5	164.3	168.8	173.9	179.4	185.0												
PA11	KTD Site 2A7	121.6	121.7	122.0	123.3	125.3	128.1	131.4	135.2	139.2	143.3	147.3	151.0										
PA12	Sung Wong Toi Road CDA Site	204.6	204.9	205.9	209.8	216.1	224.5	234.7	246.3	258.7	271.4	283.8	295.5										
PA13	Sung Wong Toi Road CDA Site	-	-	205.0	209.2	216.1	225.3	236.5	249.1	262.7	276.6	290.2	303.0										
PA14	Sung Wong Toi Road R(A) Site	-	-	201.6	206.5	214.3	224.9	237.7	252.3	267.9	284.0	299.7	314.6	327.8	338.7								
PA15	KTD Site 5A4	180.4	180.8	182.1	187.0	195.0	205.8	218.8	233.6	249.6	266.0	282.1	297.2	310.7									
PA16	KTD Site 5A4	151.5	151.8	152.8	156.7	163.0	171.5	181.8	193.5	206.1	219.0	231.7	243.7	254.3									
PA17	KTD Site 3B1	184.2	184.7	186.5	193.4	204.7	219.9	238.4	259.5	282.2	305.6												
PA18	KTD Site 3A6	204.9	205.7	208.1	217.7	233.2	254.2	279.9	309.1	340.8	373.5	405.8	436.1										
PA19	KTD Site 1N1	191.0	191.4	193.0	199.0	208.9	222.1	238.2	256.5	276.3	296.6	316.7	335.5	352.4	366.5								
PA20	KTD Site 1N1	163.5	163.8	164.9	169.4	176.6	186.4	198.2	211.5	226.0	240.8	255.4	269.2	281.4	291.6								
PA21	KTD Site 1K2	209.0	209.3	210.4	214.7	221.7	231.0	242.3	255.0	268.8	282.9	296.7	309.6	321.1	330.6	128.2							
PA22	KTD Site 1L3	207.2	207.6	208.7	213.1	220.3	230.0	241.7	254.9	269.1	283.7	298.0	311.5	323.4	333.3								
PA23	KTD Site 1L3	203.3	203.7	205.0	210.2	218.5	229.7	243.2	258.6	275.2	292.2	308.9	324.7	338.7	350.3								
PA24	KTD Site 1L2	213.8	214.3	215.7	221.2	230.3	242.4	257.1	273.7	291.7	310.1	328.2	345.3	360.5	373.1								
PA25	KTD Site 1I3	195.9	196.2	197.3	201.7	208.9	218.4	230.0	243.1	257.2	271.7	285.9	299.3	311.1	321.0								

Note: For conservative assessment, the predicted cumulative 4th highest 10-minute SO₂ concentrations presented were calculated from the predicted cumulative maximum hourly SO₂ concentrations based on the stability-dependent multiplicative factors. According to this conversion method, the predicted cumulative 4th highest 10-minute SO₂ concentration is equal to the predicted cumulative maximum 10-minute SO₂ concentration.

ASR	Description	4 th Highest Daily Max. SO ₂ Concentration at Various Height (µg/m ³)																				
		1.5 mAG	5 mAG	10 mAG	20 mAG	30 mAG	40 mAG	50 mAG	60 mAG	70 mAG	80 mAG	90 mAG	100 mAG	110 mAG	120 mAG	130 mAG	140 mAG	150 mAG	160 mAG	170 mAG	180 mAG	190 mAG
Existing ASRs																						
A1	Shek Ku Lung Road Playground	22.4																				
A2	Regal Hotel	-	-	-	22.4	22.4	22.4															
A3	South Masion	22.4	22.4	22.4	22.4																	
A4	Jenford Building	22.4	22.4	22.4	22.4																	
A5	Holy Trinity Church	22.4	22.4	22.4	22.4																	
A5a	Kam Wah Building	22.4	22.4	22.4	22.4	22.4	22.4	22.4														
A6	Parc 22	22.4	22.4	22.4	22.4	22.4	22.4	22.4														
A7	Sky Tower	-	-	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
A8	HK society for Blind Hostel (facing To Kwa Wan Road)	-	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1												
A9	Mok Cheong Street Residential District	23.1	23.1	23.1	23.1																	
A10	Grand Water Front (facing To Kwa Wan Road)	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
A11	Kam Tong Building	23.1	23.1	23.1	23.1	23.1	23.1															
A12	KowloonCityRoad No.179-183	23.1	23.1	23.1	23.1																	
A13	Mok Cheong Street Residential District	23.1	23.1	23.1	23.1	23.1																
A14	Mok Cheong Street Residential District	23.1	23.1	23.1	23.1	23.1																
A15	Po Sing Mansion	23.1	23.1	23.1	23.1	23.1	23.1															
A16	Sung Wong Toi Playground	22.4																				
MPSC																						
ISC	Indoor Sports Centre-Middle	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4											
ISE	Indoor Sports Centre-East	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4											
ISN	Indoor Sports Centre-North	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4											
ISS	Indoor Sports Centre-South	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4											
ISW	Indoor Sports Centre-West	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4											
MSC	Main Stadium-Middle	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.2											
MSE	Main Stadium-East	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.3											
MSN	Main Stadium-North	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1											
MSS	Main Stadium-South	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1											
MSW	Main Stadium-West	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1											
PSC	Public Sports Ground-Middle	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4											
PSE	Public Sports Ground-East	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4											
PSN	Public Sports Ground-North	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4											
PSS	Public Sports Ground-South	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1											
PSW	Public Sports Ground-West	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4											
OBN	Office Block	23.1	23.1	23.1	23.1	23.1	23.1															
OBS	Office Block	23.1	23.1	23.1	23.1	23.1	23.1															
HBN	Hotel Block	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1												
HBS	Hotel Block	23.1	23.1	23.1	23.1	23.1	23.1	23.1														
Proposed ASRs																						
PA3	KTD Site 1F2	22.7	22.7	22.7	22.8	22.9	23.1	23.3	23.5	23.7	24.0	24.2	24.4	24.6	24.7	22.4	22.4	22.4	22.4	22.4	22.4	22.4
PA4	KTD Site 1M1	22.4	22.4	22.4	22.4	22.4	22.4															
PA5	KTD Site 2A1	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4							
PA6	KTD Site 2A2	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4							
PA7	KTD Site 2A2	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4							
PA8	KTD Site 2A3	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4							
PA9	KTD Site 2A4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4							
PA10	KTD Site 2A5	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4										
PA11	KTD Site 2A7	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4	22.4							
PA12	Sung Wong Toi Road CDA Site	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.2	23.1	23.1	23.1								
PA13	Sung Wong Toi Road CDA Site	-	-	23.2	23.2	23.2	23.2	23.2	23.1	23.1	23.1	23.1	23.1	23.4								
PA14	Sung Wong Toi Road R(A) Site	-	-	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.3	23.8	24.1	24.3					
PA15	KTD Site 5A4	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.8	24.5	25.0	25.4							
PA16	KTD Site 5A4	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.5	23.8							
PA17	KTD Site 3B1	21.9	21.9	21.9	21.9	21.9	22.3	23.3	23.8	24.6	24.6											
PA18	KTD Site 3A6	21.9	21.9	21.9	22.0	22.9	23.8	23.8	24.6	24.7	25.5	26.5	27.0									
PA19	KTD Site 1N1	22.1	22.1	22.1	22.3	22.6	23.0	23.4	24.1	24.3	24.3	24.3	24.3	24.3	24.4	25.1						
PA20	KTD Site 1N1	22.5	22.5	22.5	22.7	23.0	23.4	23.4	23.4	23.4	23.6	24.3	24.3	24.3	24.3	24.6						
PA21	KTD Site 1K2	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.7	24.1	24.3	21.1					
PA22	KTD Site 1L3	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.5	24.0	24.3	24.3	24.3						
PA23	KTD Site 1L3	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.7	24.3	24.3	24.3	24.3						
PA24	KTD Site 1L2	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.4	23.6	24.0	24.3	24.6							
PA25	KTD Site 1I3	21.9	21.9	22.0	22.1	22.3	22.6	22.9	23.3	23.4	23.8	24.3	24.3	24.3	24.3							