Appendix 3.18 Detailed Prediction Result (Operation Phase, Kowloon, Without Project)

Kowloon, Year 2034 (Without Project)

10th Highest Daily RSP Concentration (µg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBU	Ambient Background	Total	Difference (with Project - without Project)
A01	1.5	0.37	0.012	0.019	0.000	0.000	62.18	62.58	-0.017
A01	5.0	0.35	0.012	0.019	0.000	0.000	62.18	62.56	-0.016
A01	10.0	0.27	0.012	0.019	0.000	0.000	62.18	62.48	-0.017
A01	20.0	0.11	0.009	0.017	0.000	0.000	62.18	62.32	-0.018
A01	30.0	0.04	0.004	0.005	0.000	0.000	62.18	62.23	-0.004
A02	1.5	0.34	0.013	0.018	0.000	0.000	62.18	62.55	-0.021
A02	5.0	0.32	0.013	0.018	0.000	0.000	62.18	62.53	-0.020
A02	10.0	0.26	0.012	0.018	0.000	0.000	62.18	62.47	-0.019
A02	20.0	0.14	0.013	0.017	0.000	0.000	62.18	62.35	-0.020
A02	30.0	0.06	0.006	0.007	0.000	0.000	62.18	62.25	-0.007
A03	1.5	0.46	0.020	0.028	0.000	0.000	62.18	62.69	-0.043
A03	5.0	0.43	0.020	0.029	0.000	0.000	62.18	62.66	-0.044
A03	10.0	0.35	0.021	0.029	0.000	0.000	62.18	62.58	-0.043
A03	20.0	0.19	0.017	0.025	0.000	0.000	62.18	62.41	-0.034
A03	30.0	0.09	0.008	0.008	0.000	0.000	62.18	62.29	-0.011
A04	1.5	0.70	0.030	0.044	0.000	0.000	62.18	62.96	-0.081
A04	5.0	0.74	0.031	0.046	0.000	0.000	62.18	62.99	-0.068
A04	10.0	0.55	0.034	0.047	0.000	0.000	62.18	62.81	-0.067
A04	20.0	0.25	0.024	0.030	0.000	0.000	62.18	62.48	-0.045
A04	30.0	0.10	0.011	0.010	0.000	0.000	62.18	62.30	-0.014
A05	1.5	0.77	0.038	0.054	0.000	0.000	62.18	63.04	-0.083
A05	5.0	0.80	0.038	0.055	0.000	0.000	62.18	63.07	-0.073
A05	10.0	0.57	0.039	0.057	0.000	0.000	62.18	62.85	-0.074
A05	20.0	0.25	0.035	0.048	0.000	0.000	62.18	62.51	-0.066
A05	30.0	0.11	0.019	0.020	0.000	0.000	62.18	62.33	-0.026
A06	1.5	0.77	0.047	0.068	0.000	0.000	62.18	63.07	-0.066
A06	5.0	0.75	0.047	0.069	0.000	0.000	62.18	63.05	-0.067
A06	10.0	0.48	0.048	0.070	0.000	0.000	62.18	62.78	-0.082
A06	20.0	0.23	0.046	0.062	0.000	0.000	62.18	62.52	-0.076
A06	30.0	0.12	0.028	0.031	0.000	0.000	62.18	62.35	-0.030
A07	1.5	0.79	0.051	0.074	0.000	0.000	62.18	63.10	-0.071
A07	5.0	0.76	0.051	0.075	0.000	0.000	62.18	63.07	-0.071
A07	10.0	0.46	0.051	0.075	0.000	0.000	62.18	62.77	-0.085
A07	20.0	0.22	0.052	0.068	0.000	0.000	62.18	62.52	-0.077
A07	30.0	0.11	0.033	0.039	0.000	0.000	62.18	62.37	-0.028
A08	1.5	0.66	0.052	0.073	0.000	0.000	62.18	62.96	-0.076
A08	5.0	0.57	0.051	0.073	0.000	0.000	62.18	62.87	-0.078
A08	10.0	0.40	0.050	0.071	0.000	0.000	62.18	62.70	-0.079
A08	20.0	0.21	0.054	0.070	0.000	0.000	62.18	62.52	-0.068
A08	30.0	0.11	0.038	0.049	0.000	0.000	62.18	62.38	-0.030
A09	1.5	0.77	0.054	0.076	0.000	0.000	62.18	63.08	-0.068
A09	5.0	0.67	0.054	0.075	0.000	0.000	62.18	62.98	-0.068
A09	10.0	0.37	0.052	0.073	0.000	0.000	62.18	62.67	-0.073
A09	20.0	0.18	0.056	0.071	0.000	0.000	62.18	62.49	-0.053
A09	30.0	0.10	0.040	0.051	0.000	0.000	62.18	62.37	-0.011
A10	1.5	0.64	0.003	0.008	0.000	0.000	62.18	62.83	0.001
A10	5.0	0.43	0.003	0.008	0.000	0.000	62.18	62.62	0.002
A10	10.0	0.15	0.003	0.007	0.000	0.000	62.18	62.34	0.002
A10	20.0	0.03	0.003	0.007	0.000	0.000	62.18	62.22	-0.004
A10	30.0	0.01	0.002	0.004	0.000	0.000	62.18	62.20	-0.002
A10	40.0	0.01	0.002	0.003	0.000	0.000	62.18	62.19	-0.001
A10	50.0	0.01	0.001	0.002	0.000	0.000	62.18	62.19	-0.001
A11	1.5	0.78	0.002	0.004	0.000	0.000	62.18	62.97	-0.002
A11	5.0	0.45	0.002	0.004	0.000	0.000	62.18	62.64	0.002
A11	10.0	0.15	0.002	0.004	0.000	0.000	62.18	62.33	0.002
A11	20.0	0.04	0.002	0.003	0.000	0.000	62.18	62.22	-0.002
A11	30.0	0.02	0.002	0.003	0.000	0.000	62.18	62.20	-0.002
A12	1.5	0.53	0.009	0.017	0.000	0.000	62.18	62.73	0.004
A13	1.5	0.60	0.051	0.088	0.000	0.000	62.18	62.92	-0.116
A14	1.5	0.01	0.004	0.008	0.000	0.000	62.18	62.20	-0.008
A15	1.5	0.00	0.004	0.034	0.000	0.000	62.18	62.22	-0.028
A16	1.5	0.00	0.001	0.012	0.000	0.000	62.18	62.19	-0.006
A17	1.5	0.06	0.065	0.171	0.000	0.000	62.18	62.48	-0.099
A18	1.5	0.07	0.142	0.265	0.000	0.000	62.18	62.66	-0.291
A18	5.0	0.05	0.139	0.205	0.000	0.000	62.18	62.57	-0.238
A18	10.0	0.03	0.122	0.121	0.000	0.000	62.18	62.45	-0.116
A18	20.0	0.01	0.029	0.051	0.000	0.000	62.18	62.27	0.040
A18	30.0	0.00	0.023	0.030	0.000	0.000	62.18	62.24	0.055
A18	40.0	0.00	0.026	0.017	0.000	0.000	62.18	62.22	0.003
A18	50.0	0.00	0.026	0.009	0.000	0.000	62.18	62.22	-0.002
A18	60.0	0.00	0.025	0.004	0.000	0.000	62.18	62.21	-0.008
A19	1.5	0.58	0.019	0.026	0.000	0.000	62.18	62.80	-0.017
A19	5.0	0.46	0.020	0.026	0.000	0.000	62.18	62.68	-0.016
A19	10.0	0.20	0.021	0.027	0.000	0.000	62.18	62.43	-0.012
A19	20.0	0.06	0.016	0.021	0.000	0.000	62.18	62.27	0.005
A19	30.0	0.03	0.009	0.012	0.000	0.000	62.18	62.23	0.021
A19	40.0	0.02	0.006	0.008	0.000	0.000	62.18	62.22	0.019
A19	50.0	0.02	0.005	0.007	0.000	0.000	62.18	62.21	0.009
A20	1.5	0.49	0.016	0.022	0.000	0.000	62.64	63.17	-0.015
A20	5.0	0.38	0.017	0.023	0.000	0.000	62.64	63.06	-0.015
A20	10.0	0.17	0.017	0.022	0.000	0.000	62.64	62.85	-0.011
A20	20.0	0.05	0.012	0.014	0.000	0.000	62.64	62.72	0.005
A20	30.0	0.03	0.007	0.008	0.000	0.000	62.64	62.68	0.019
A20	40.0	0.02	0.005	0.006	0.000	0.000	62.64	62.67	0.011
A20	50.0	0.02	0.004	0.005	0.000	0.000	62.64	62.66	0.004
A21	1.5	0.49	0.012	0.014	0.000	0.000	62.64	63.15	-0.018
A21	5.0	0.40	0.012	0.015	0.000	0.000	62.64	63.06	-0.017
A21	10.0	0.16	0.010	0.012	0.000	0.000	62.64	62.82	-0.010
A21	20.0	0.04	0.006	0.005	0.000	0.000	62.64	62.69	0.009
A21	30.0	0.02	0.003	0.002	0.000	0.000	62.64	62.67	0.011
A21	40.0	0.02	0.002	0.002	0.000	0.000	62.64	62.66	0.003
A22	1.5	0.45	0.021	0.024	0.000	0.000	62.64	63.14	-0.009
A22	5.0	0.35	0.021	0.023	0.000	0.000	62.64	63.03	-0.012
A22	10.0	0.24	0.020	0.022	0.000	0.000	62.64	62.92	-0.011
A22	20.0	0.14	0.018	0.020	0.000	0.000	62.64	62.82	0.002
A22	30.0	0.08	0.019	0.021	0.000	0.000	62.64	62.76	0.002
A23	1.5	0.53	0.026	0.030	0.000	0.000	62.18	62.76	-0.013
A23	5.0	0.43	0.026	0.029	0.000	0.000	62.18	62.67	-0.015
A23	10.0	0.30	0.025	0.028	0.000	0.000	62.18	62.54	-0.014
A23	20.0	0.16	0.022	0.025	0.000	0.000	62.18	62.39	0.002
A23	30.0	0.10	0.023	0.025	0.000	0.000	62.18	62.32	0.003
A24	1.5	0.59	0.025	0.028	0.000	0.000	62.64	63.28	-0.009
A24	5.0	0.46	0.025	0.028	0.000	0.000	62.64	63.15	-0.012
A24	10.0	0.30	0.023	0.026	0.000	0.000	62.64	62.99	-0.013
A24	20.0	0.16	0.020	0.022	0.000	0.000	62.64	62.84	-0.001
A24	30.0	0.10	0.017	0.021	0.000	0.000	62.64	62.78	0.003
A25	1.5	0.37	0.032	0.037	0.000	0.000	62.18	62.62	-0.033
A25	5.0	0.35	0.031	0.037	0.000	0.000	62.18	62.60	-0.031
A25	10.0	0.30	0.030	0.035	0.000	0.000	62.18	62.55	-0.025
A25	20.0	0.19	0.026	0.031	0.000	0.000	62.18	62.42	-0.004
A26	1.5	0.45	0.036	0.048	0.000	0.000	62.18	62.71	-0.060
A26	5.0	0.38	0.036	0.048	0.000	0.000	62.18	62.65	-0.059
A26	10.0	0.32	0.036	0.048	0.000	0.000	62.18	62.59	-0.057
A26	20.0	0.22	0.038	0.047	0.000	0.000	62.18	62.48	-0.052
A26	30.0	0.13	0.026	0.033	0.000	0.000	62.18	62.37	-0.030
A27	1.5	0.32	0.013	0.017	0.000	0.000	62.18	62.53	-0.021
A27	5.0	0.29	0.013	0.017	0.000	0.000	62.18	62.50	-0.021
A27	10.0	0.25	0.013	0.017	0.000	0.000	62.18	62.46	-0.020
A27	20.0	0.15	0.013	0.017	0.000	0.000	62.18	62.36	-0.020
A27	30.0	0.08	0.006	0.008	0.000	0.000	62.18	62.27	-0.008
A28	1.5	0.50	0.026	0.029	0.000	0.000	62.64	63.19	-0.018
A28	5.0	0.41	0.025	0.029	0.000	0.000	62.64	63.11	-0.017
A28	10.0	0.30	0.024	0.027	0.000	0.000	62.64	62.99	-0.014
A28	20.0	0.17	0.020	0.023	0.000	0.000	62.64	62.85	-0.002
A28	30.0	0.11	0.017	0.021	0.000	0.000	62.64	62.78	0.002
A29	1.5	0.66	0.028	0.031	0.000	0.000	62.18	62.90	-0.018
A29	5.0	0.47	0.027	0.031	0.000	0.000	62.18	62.71	-0.017
A29	10.0	0.32	0.026	0.029	0.000	0.000	62.18	62.56	-0.015
A29	20.0	0.18	0.022	0.024	0.000	0.000	62.18	62.41	-0.003
A30	1.5	0.51	0.030	0.036	0.000	0.000	62.18	62.76	-0.029
A30	5.0	0.42	0.030	0.036	0.000	0.000	62.18	62.66	-0.026
A30	10.0	0.36	0.029	0.034	0.000	0.000	62.18	62.60	-0.021
A30	20.0	0.18	0.024	0.028	0.000	0.000	62.18	62.41	-0.011
A30	30.0	0.13	0.019	0.023	0.000	0.000	62.18	62.35	-0.003
A30	40.0	0.09	0.017	0.023	0.000	0.000	62.18	62.31	-0.010
A31	10.0	0.23	0.030	0.036	0.000	0.000	62.18	62.48	-0.035
A31	20.0	0.18	0.025	0.031	0.000	0.000	62.18	62.42	-0.018
A31	30.0	0.14	0.020	0.027	0.000	0.000	62.18	62.36	-0.010
A32	1.5	0.45	0.029	0.034	0.000	0.000	62.18	62.69	-0.028
A32	5.0	0.41	0.028	0.034	0.000	0.000	62.18	62.65	-0.026
A32	10.0	0.34	0.027	0.032	0.000	0.000	62.18	62.58	-0.022
A32	20.0	0.18	0.023	0.027	0.000	0.000	62.18	62.41	-0.012
A32	30.0	0.13	0.018	0.022	0.000	0.000	62.18	62.35	-0.005
A32	40.0	0.09	0.016	0.022	0.000	0.000	62.18	62.31	-0.011
A33	5.0	0.53	0.006	0.005	0.000	0.000	61.29	61.84	0.012
A33	10.0	0.43	0.006	0.005	0.000	0.001	61.29	61.73	0.010
A33	20.0	0.21	0.006	0.005	0.000	0.001	61.29	61.52	0.002
A33	30.0	0.16	0.006	0.005	0.000	0.001	61.29	61.47	0.000
A33	40.0	0.12	0.006	0.005	0.001	0.002	61.29	61.43	-0.001
A34	5.0	0.53	0.006	0.005	0.000	0.000	61.29	61.84	0.012

10th Highest Daily RSP Concentration (µg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBU	Ambient Background	Total	Difference (with Project - without Project)
A34	10.0	0.42	0.006	0.005	0.000	0.001	61.29	61.73	0.010
A34	20.0	0.21	0.006	0.005	0.000	0.001	61.29	61.52	0.002
A34	30.0	0.16	0.006	0.005	0.001	0.001	61.29	61.46	0.000
A34	40.0	0.12	0.006	0.005	0.001	0.002	61.29	61.43	-0.001
A34	50.0	0.10	0.006	0.005	0.002	0.009	61.29	61.41	-0.002
A35	1.5	0.34	0.004	0.004	0.000	0.000	61.07	61.42	0.011
A35	5.0	0.33	0.004	0.004	0.000	0.000	61.07	61.41	0.011
A35	10.0	0.31	0.004	0.004	0.000	0.000	61.07	61.39	0.011
A35	20.0	0.25	0.004	0.004	0.000	0.000	61.07	61.33	0.010
A35	30.0	0.19	0.004	0.004	0.000	0.000	61.07	61.27	0.008
A36	1.5	0.67	0.004	0.004	0.000	0.000	61.07	61.75	0.016
A36	5.0	0.50	0.004	0.004	0.000	0.000	61.07	61.58	0.013
A36	10.0	0.37	0.004	0.004	0.000	0.000	61.07	61.44	0.010
A36	20.0	0.26	0.004	0.004	0.000	0.001	61.07	61.33	0.008
A36	30.0	0.19	0.004	0.004	0.001	0.001	61.07	61.27	0.006
A37	1.5	0.66	0.004	0.003	0.001	0.001	61.07	61.74	0.014
A38	1.5	0.80	0.005	0.004	0.000	0.001	61.29	62.10	0.015
A38	5.0	0.60	0.005	0.004	0.000	0.001	61.29	61.90	0.012
A38	10.0	0.40	0.005	0.004	0.000	0.001	61.29	61.71	0.008
A39	1.5	0.27	0.006	0.005	0.000	0.000	61.29	61.57	0.001
A39	5.0	0.26	0.006	0.005	0.000	0.000	61.29	61.57	0.001
A39	10.0	0.24	0.006	0.005	0.000	0.000	61.29	61.55	0.000
A39	20.0	0.20	0.006	0.006	0.000	0.000	61.29	61.50	-0.001
A39	30.0	0.15	0.006	0.006	0.000	0.001	61.29	61.46	-0.001
A40	1.5	0.27	0.005	0.004	0.000	0.000	61.29	61.57	0.001
A40	5.0	0.25	0.005	0.005	0.000	0.000	61.29	61.56	0.001
A40	10.0	0.23	0.006	0.005	0.000	0.001	61.29	61.54	0.001
A40	20.0	0.18	0.006	0.005	0.000	0.001	61.29	61.49	0.000
A40	30.0	0.14	0.006	0.005	0.000	0.002	61.29	61.45	-0.001
A41	1.5	0.27	0.005	0.004	0.000	0.001	61.29	61.58	0.001
A41	5.0	0.26	0.005	0.004	0.000	0.001	61.29	61.56	0.001
A41	10.0	0.23	0.005	0.004	0.000	0.001	61.29	61.53	0.001
A41	20.0	0.17	0.005	0.004	0.000	0.001	61.29	61.48	0.000
A42	1.5	0.67	0.005	0.004	0.000	0.001	61.29	61.97	0.010
A42	5.0	0.57	0.005	0.004	0.000	0.001	61.29	61.88	0.011
A42	10.0	0.43	0.005	0.004	0.001	0.001	61.29	61.73	0.009
A43	1.5	0.72	0.004	0.003	0.001	0.001	61.29	62.02	0.009
A43	5.0	0.63	0.004	0.003	0.001	0.001	61.29	61.93	0.009
A43	10.0	0.45	0.004	0.003	0.001	0.001	61.29	61.76	0.008
A44	1.5	0.63	0.004	0.003	0.001	0.001	61.29	61.94	0.011
A44	5.0	0.57	0.004	0.003	0.001	0.001	61.29	61.87	0.011
A45	1.5	0.24	0.004	0.004	0.000	0.000	61.29	61.54	-0.001
A45	5.0	0.23	0.004	0.004	0.000	0.000	61.29	61.53	-0.001
A45	10.0	0.21	0.004	0.004	0.000	0.000	61.29	61.51	-0.001
A45	20.0	0.17	0.004	0.004	0.000	0.000	61.29	61.48	-0.001
A45	30.0	0.13	0.004	0.004	0.000	0.001	61.29	61.44	-0.002
A45	40.0	0.10	0.004	0.004	0.001	0.001	61.29	61.41	-0.002
A46	1.5	0.32	0.004	0.003	0.000	0.000	61.29	61.62	-0.001
A46	5.0	0.29	0.004	0.003	0.000	0.000	61.29	61.59	-0.001
A47	1.5	0.26	0.004	0.004	0.000	0.000	61.29	61.56	-0.002
A47	5.0	0.24	0.004	0.004	0.000	0.000	61.29	61.55	-0.002
A47	10.0	0.22	0.004	0.004	0.000	0.000	61.29	61.52	-0.002
A47	20.0	0.17	0.004	0.004	0.000	0.000	61.29	61.48	-0.003
A48	1.5	0.35	0.003	0.004	0.000	0.000	61.29	61.66	-0.003
A48	5.0	0.32	0.003	0.004	0.000	0.000	61.29	61.62	-0.003
A48	10.0	0.26	0.003	0.004	0.000	0.000	61.29	61.56	-0.003
A49	1.5	0.55	0.003	0.003	0.000	0.000	61.29	61.85	-0.003
A49	5.0	0.41	0.003	0.003	0.000	0.000	61.29	61.71	-0.003
A49	10.0	0.28	0.003	0.003	0.000	0.000	61.29	61.58	-0.003
A49	20.0	0.17	0.003	0.004	0.000	0.000	61.29	61.47	-0.003
A49	30.0	0.12	0.003	0.004	0.000	0.000	61.29	61.42	-0.003
A49	40.0	0.09	0.003	0.004	0.000	0.000	61.29	61.39	-0.003
A50	1.5	0.44	0.003	0.004	0.000	0.000	61.29	61.74	-0.004
A51	1.5	0.07	0.001	0.002	0.000	0.000	62.18	62.25	-0.002
A51	5.0	0.06	0.001	0.002	0.000	0.000	62.18	62.25	-0.002
A51	10.0	0.05	0.001	0.002	0.000	0.000	62.18	62.23	-0.002
A51	20.0	0.03	0.001	0.002	0.000	0.000	62.18	62.21	-0.001
A51	30.0	0.02	0.001	0.002	0.000	0.000	62.18	62.20	-0.001
A51	40.0	0.01	0.001	0.002	0.000	0.000	62.18	62.19	-0.002
A51	50.0	0.01	0.001	0.001	0.000	0.000	62.18	62.19	-0.001
A51	60.0	0.00	0.001	0.000	0.000	0.000	62.18	62.18	0.000
A51	70.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A51	80.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A51	90.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A51	100.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A51	110.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A51	120.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A52	10.0	0.06	0.001	0.002	0.000	0.000	62.18	62.24	-0.001
A53	1.5	0.41	0.001	0.001	0.000	0.000	62.18	62.59	0.004
A53	5.0	0.37	0.001	0.001	0.000	0.000	62.18	62.55	0.004
A53	10.0	0.27	0.001	0.001	0.000	0.000	62.18	62.45	0.003
A53	20.0	0.11	0.001	0.001	0.000	0.000	62.18	62.29	0.001
A53	30.0	0.05	0.001	0.001	0.000	0.000	62.18	62.23	0.000
A53	40.0	0.02	0.001	0.001	0.000	0.000	62.18	62.20	0.000
A53	50.0	0.01	0.001	0.001	0.000	0.000	62.18	62.19	-0.001
A53	60.0	0.01	0.001	0.001	0.000	0.000	62.18	62.19	-0.001
A53	70.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A53	80.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A54	5.0	0.12	0.001	0.001	0.000	0.000	62.18	62.30	-0.001
A54	10.0	0.09	0.001	0.001	0.000	0.000	62.18	62.27	-0.001
A54	20.0	0.04	0.001	0.001	0.000	0.000	62.18	62.22	-0.001
A55	1.5	0.44	0.001	0.001	0.000	0.000	62.18	62.62	0.004
A55	5.0	0.39	0.001	0.001	0.000	0.000	62.18	62.57	0.004
A55	10.0	0.27	0.001	0.001	0.000	0.000	62.18	62.45	0.003
A55	20.0	0.10	0.001	0.001	0.000	0.000	62.18	62.28	0.001
A55	30.0	0.04	0.001	0.001	0.000	0.000	62.18	62.22	0.000
A55	40.0	0.02	0.001	0.001	0.000	0.000	62.18	62.20	0.000
A55	50.0	0.01	0.001	0.001	0.000	0.000	62.18	62.19	-0.001
A55	60.0	0.00	0.001	0.001	0.000	0.000	62.18	62.18	-0.001
A55	70.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A55	80.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A56	5.0	0.23	0.001	0.002	0.000	0.000	62.18	62.41	0.001
A56	10.0	0.21	0.001	0.002	0.000	0.000	62.18	62.39	0.001
A56	20.0	0.14	0.001	0.002	0.000	0.000	62.18	62.32	0.001
A56	30.0	0.08	0.001	0.002	0.000	0.000	62.18	62.26	0.000
A56	40.0	0.04	0.001	0.002	0.000	0.000	62.18	62.22	0.000
A56	50.0	0.02	0.001	0.002	0.000	0.000	62.18	62.20	-0.001
A56	60.0	0.01	0.001	0.001	0.000	0.000	62.18	62.19	0.000
A56	70.0	0.01	0.001	0.001	0.000	0.000	62.18	62.19	0.000
A56	80.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A56	90.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A56	100.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A56	110.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A56	120.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A56	130.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A56	140.0	0.00	0.000	0.000	0.000	0.000	62.18	62.18	0.000
A57	1.5	0.28	0.001	0.002	0.000	0.000	62.18	62.46	0.001
A57	5.0	0.27	0.001	0.002	0.000	0.000	62.18	62.45	0.001
A57	10.0	0.23	0.001	0.002	0.000	0.000	62.18	62.41	0.001
A57	20.0	0.14	0.001	0.001	0.000	0.000	62.18	62.32	0.001
A58	1.5	0.66	0.001	0.001	0.000	0.000	62.18	62.84	0.007
A58	5.0	0.45	0.001	0.001	0.000	0.000	62.18	62.63	0.005
A59	1.5	0.83	0.001	0.001	0.000	0.000	61.70	62.54	0.010
A59	5.0	0.52	0.001	0.001	0.000	0.000	61.70	62.23	0.006
A59	10.0	0.20	0.001	0.001	0.000	0.000	61.70	61.91	0.002
A59	20.0	0.04	0.001	0.001	0.000	0.000	61.70	61.75	-0.001

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Appendix 3.18 Detailed Prediction Result (Operation Phase, Kowloon, Without Project)

Kowloon, Year 2034 (Without Project)

Annual RSP Concentration (µg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBU	Ambient Background	Total	Difference (with Project - without Project)
A01	1.5	0.35	0.010	0.017	0.000	0.000	26.36	26.74	-0.020
A01	5.0	0.33	0.010	0.018	0.000	0.000	26.36	26.72	-0.020
A01	10.0	0.27	0.010	0.018	0.000	0.000	26.36	26.65	-0.020
A01	20.0	0.15	0.008	0.016	0.000	0.001	26.36	26.53	-0.016
A01	30.0	0.09	0.004	0.005	0.000	0.001	26.36	26.45	-0.003
A02	1.5	0.28	0.009	0.015	0.000	0.000	26.36	26.66	-0.016
A02	5.0	0.26	0.009	0.015	0.000	0.000	26.36	26.65	-0.015
A02	10.0	0.22	0.009	0.015	0.000	0.000	26.36	26.60	-0.015
A02	20.0	0.14	0.010	0.015	0.000	0.000	26.36	26.52	-0.014
A02	30.0	0.09	0.004	0.007	0.000	0.001	26.36	26.45	-0.004
A03	1.5	0.28	0.010	0.016	0.000	0.000	26.36	26.66	-0.017
A03	5.0	0.26	0.010	0.016	0.000	0.000	26.36	26.64	-0.018
A03	10.0	0.21	0.010	0.016	0.000	0.000	26.36	26.60	-0.018
A03	20.0	0.14	0.008	0.015	0.001	0.001	26.36	26.52	-0.015
A03	30.0	0.08	0.004	0.005	0.000	0.001	26.36	26.45	-0.003
A04	1.5	0.32	0.011	0.018	0.000	0.000	26.36	26.70	-0.021
A04	5.0	0.32	0.012	0.018	0.000	0.000	26.36	26.71	-0.018
A04	10.0	0.25	0.012	0.019	0.000	0.000	26.36	26.64	-0.019
A04	20.0	0.14	0.008	0.011	0.001	0.001	26.36	26.52	-0.010
A04	30.0	0.09	0.004	0.005	0.000	0.001	26.36	26.45	-0.001
A05	1.5	0.33	0.011	0.018	0.000	0.000	26.36	26.71	-0.018
A05	5.0	0.33	0.012	0.018	0.000	0.000	26.36	26.72	-0.016
A05	10.0	0.26	0.012	0.019	0.000	0.000	26.36	26.65	-0.017
A05	20.0	0.14	0.009	0.017	0.001	0.001	26.36	26.53	-0.016
A05	30.0	0.09	0.005	0.006	0.000	0.001	26.36	26.46	-0.002
A06	1.5	0.35	0.012	0.019	0.000	0.000	26.36	26.74	-0.013
A06	5.0	0.35	0.012	0.019	0.000	0.000	26.36	26.74	-0.013
A06	10.0	0.27	0.013	0.019	0.000	0.000	26.36	26.65	-0.017
A06	20.0	0.15	0.011	0.018	0.001	0.001	26.36	26.54	-0.017
A06	30.0	0.09	0.006	0.008	0.000	0.001	26.36	26.46	-0.003
A07	1.5	0.38	0.012	0.018	0.000	0.000	26.36	26.76	-0.010
A07	5.0	0.37	0.012	0.019	0.000	0.000	26.36	26.76	-0.010
A07	10.0	0.27	0.013	0.019	0.000	0.000	26.36	26.66	-0.015
A07	20.0	0.15	0.011	0.018	0.001	0.001	26.36	26.54	-0.015
A07	30.0	0.09	0.007	0.008	0.000	0.001	26.36	26.46	-0.003
A08	1.5	0.33	0.012	0.017	0.000	0.000	26.36	26.72	-0.010
A08	5.0	0.30	0.012	0.017	0.000	0.000	26.36	26.69	-0.012
A08	10.0	0.24	0.012	0.017	0.000	0.000	26.36	26.63	-0.014
A08	20.0	0.15	0.012	0.017	0.001	0.001	26.36	26.53	-0.014
A08	30.0	0.09	0.007	0.010	0.001	0.001	26.36	26.46	-0.004
A09	1.5	0.47	0.012	0.018	0.000	0.000	26.36	26.86	-0.005
A09	5.0	0.45	0.012	0.018	0.000	0.000	26.36	26.83	-0.005
A09	10.0	0.31	0.012	0.018	0.000	0.000	26.36	26.70	-0.010
A09	20.0	0.16	0.013	0.018	0.001	0.000	26.36	26.55	-0.012
A09	30.0	0.09	0.007	0.010	0.000	0.001	26.36	26.47	-0.002
A10	1.5	0.55	0.007	0.013	0.000	0.000	26.36	26.93	-0.017
A10	5.0	0.44	0.007	0.013	0.000	0.000	26.36	26.82	-0.015
A10	10.0	0.28	0.007	0.014	0.000	0.000	26.36	26.66	-0.012
A10	20.0	0.14	0.008	0.014	0.000	0.000	26.36	26.52	-0.013
A10	30.0	0.09	0.003	0.006	0.000	0.000	26.36	26.45	-0.004
A10	40.0	0.05	0.002	0.002	0.000	0.000	26.36	26.41	0.000
A10	50.0	0.03	0.001	0.001	0.000	0.000	26.36	26.39	0.001
A11	1.5	0.56	0.004	0.007	0.000	0.000	26.36	26.93	-0.005
A11	5.0	0.42	0.004	0.007	0.000	0.000	26.36	26.79	-0.004
A11	10.0	0.25	0.004	0.007	0.000	0.000	26.36	26.62	-0.004
A11	20.0	0.12	0.004	0.007	0.000	0.000	26.36	26.49	-0.006
A11	30.0	0.07	0.005	0.007	0.000	0.000	26.36	26.44	-0.006
A12	1.5	0.47	0.011	0.020	0.000	0.000	26.36	26.86	-0.021
A13	1.5	0.62	0.016	0.028	0.000	0.000	26.36	27.02	-0.037
A14	1.5	0.15	0.010	0.017	0.000	0.000	26.36	26.54	-0.019
A15	1.5	0.16	0.012	0.061	0.000	0.000	26.36	26.59	-0.057
A16	1.5	0.10	0.009	0.066	0.000	0.000	26.36	26.53	-0.036
A17	1.5	0.21	0.024	0.080	0.000	0.000	26.36	26.67	-0.063
A18	1.5	0.24	0.028	0.073	0.000	0.000	26.36	26.70	-0.068
A18	5.0	0.19	0.026	0.055	0.000	0.000	26.36	26.63	-0.051
A18	10.0	0.15	0.022	0.033	0.000	0.000	26.36	26.56	-0.016
A18	20.0	0.09	0.007	0.014	0.000	0.000	26.36	26.46	0.023
A18	30.0	0.05	0.006	0.008	0.000	0.000	26.36	26.42	0.023
A18	40.0	0.03	0.006	0.005	0.000	0.000	26.36	26.40	0.005
A18	50.0	0.02	0.006	0.003	0.000	0.000	26.36	26.39	0.002
A18	60.0	0.02	0.005	0.002	0.000	0.000	26.36	26.38	0.000
A19	1.5	0.53	0.011	0.016	0.000	0.000	26.36	26.91	-0.012
A19	5.0	0.47	0.012	0.017	0.000	0.000	26.36	26.86	-0.013
A19	10.0	0.34	0.012	0.017	0.000	0.000	26.36	26.72	-0.013
A19	20.0	0.18	0.009	0.013	0.000	0.000	26.36	26.56	-0.006
A19	30.0	0.11	0.005	0.006	0.000	0.000	26.36	26.48	0.004
A19	40.0	0.07	0.002	0.003	0.000	0.000	26.36	26.43	0.006
A19	50.0	0.05	0.002	0.002	0.000	0.000	26.36	26.41	0.002
A20	1.5	0.44	0.011	0.015	0.000	0.000	26.42	26.88	-0.013
A20	5.0	0.39	0.012	0.016	0.000	0.000	26.42	26.84	-0.014
A20	10.0	0.29	0.011	0.015	0.000	0.000	26.42	26.73	-0.012
A20	20.0	0.16	0.007	0.009	0.000	0.000	26.42	26.60	-0.001
A20	30.0	0.10	0.003	0.004	0.000	0.000	26.42	26.53	0.009
A20	40.0	0.06	0.002	0.003	0.000	0.000	26.42	26.49	0.005
A20	50.0	0.04	0.002	0.002	0.000	0.000	26.42	26.47	0.001
A21	1.5	0.41	0.009	0.011	0.000	0.000	26.42	26.85	-0.011
A21	5.0	0.37	0.008	0.011	0.000	0.000	26.42	26.81	-0.010
A21	10.0	0.26	0.007	0.009	0.000	0.000	26.42	26.70	-0.006
A21	20.0	0.15	0.004	0.004	0.000	0.000	26.42	26.58	0.004
A21	30.0	0.10	0.002	0.002	0.000	0.000	26.42	26.52	0.006
A21	40.0	0.07	0.001	0.002	0.000	0.000	26.42	26.49	0.002
A22	1.5	0.50	0.008	0.010	0.000	0.000	26.42	26.94	0.006
A22	5.0	0.36	0.008	0.010	0.000	0.000	26.42	26.80	0.001
A22	10.0	0.22	0.008	0.010	0.000	0.000	26.42	26.66	-0.004
A22	20.0	0.13	0.007	0.010	0.000	0.000	26.42	26.56	-0.003
A22	30.0	0.08	0.007	0.009	0.000	0.000	26.42	26.52	-0.004
A23	1.5	0.47	0.008	0.011	0.000	0.000	26.36	26.85	0.004
A23	5.0	0.35	0.008	0.011	0.000	0.000	26.36	26.72	-0.001
A23	10.0	0.24	0.008	0.011	0.000	0.000	26.36	26.61	-0.004
A23	20.0	0.14	0.008	0.010	0.000	0.000	26.36	26.52	-0.004
A23	30.0	0.09	0.008	0.010	0.000	0.000	26.36	26.47	-0.005
A24	1.5	0.44	0.007	0.009	0.000	0.000	26.42	26.88	0.004
A24	5.0	0.34	0.007	0.009	0.000	0.000	26.42	26.77	0.001
A24	10.0	0.20	0.007	0.008	0.000	0.000	26.42	26.64	-0.002
A24	20.0	0.11	0.006	0.008	0.000	0.000	26.42	26.55	-0.003
A24	30.0	0.07	0.006	0.008	0.000	0.000	26.42	26.51	-0.003
A25	1.5	0.35	0.008	0.011	0.000	0.000	26.36	26.73	-0.002
A25	5.0	0.30	0.008	0.011	0.000	0.000	26.36	26.68	-0.003
A25	10.0	0.22	0.008	0.011	0.000	0.000	26.36	26.60	-0.005
A25	20.0	0.13	0.008	0.010	0.000	0.000	26.36	26.51	-0.005
A26	1.5	0.27	0.009	0.013	0.000	0.000	26.36	26.65	-0.011
A26	5.0	0.21	0.009	0.013	0.000	0.000	26.36	26.59	-0.011
A26	10.0	0.18	0.009	0.013	0.000	0.000	26.36	26.55	-0.011
A26	20.0	0.12	0.010	0.013	0.001	0.001	26.36	26.50	-0.011
A26	30.0	0.08	0.006	0.008	0.001	0.001	26.36	26.45	-0.004
A27	1.5	0.27	0.008	0.013	0.000	0.000	26.36	26.64	-0.013
A27	5.0	0.22	0.008	0.013	0.000	0.000	26.36	26.60	-0.013
A27	10.0	0.18	0.008	0.013	0.000	0.000	26.36	26.56	-0.013
A27	20.0	0.13	0.009	0.013	0.001	0.001	26.36	26.50	-0.013
A27	30.0	0.08	0.004	0.006	0.001	0.001	26.36	26.45	-0.005
A28	1.5	0.33	0.006	0.008	0.000	0.000	26.42	26.77	-0.001
A28	5.0	0.28	0.006	0.008	0.000	0.000	26.42	26.72	-0.001
A28	10.0	0.20	0.006	0.008	0.000	0.000	26.42	26.64	-0.002
A28	20.0	0.11	0.006	0.007	0.000	0.000	26.42	26.54	-0.002
A28	30.0	0.07	0.005	0.007	0.000	0.000	26.42	26.50	-0.002
A29	1.5	0.46	0.006	0.008	0.000	0.000	26.36	26.83	0.000
A29	5.0	0.33	0.006	0.008	0.000	0.000	26.36	26.70	0.000
A29	10.0	0.23	0.006	0.008	0.000	0.000	26.36	26.60	-0.001
A29	20.0	0.12	0.006	0.007	0.000	0.000	26.36	26.49	-0.002
A30	1.5	0.39	0.006	0.008	0.000	0.000	26.36	26.76	0.000
A30	5.0	0.31	0.006	0.008	0.000	0.000	26.36	26.68	0.000
A30	10.0	0.25	0.006	0.007	0.000	0.000	26.36	26.62	0.000
A30	20.0	0.10	0.005	0.007	0.000	0.000	26.36	26.47	-0.003
A30	30.0	0.07	0.005	0.006	0.000	0.001	26.36	26.44	-0.002
A30	40.0	0.04	0.005	0.006	0.001	0.001	26.36	26.41	-0.004
A31	10.0	0.18	0.006	0.008	0.000	0.000	26.36	26.55	-0.004
A31	20.0	0.10	0.006	0.007	0.000	0.000	26.36	26.47	-0.004
A31	30.0	0.07	0.005	0.007	0.001	0.001	26.36	26.44	-0.004
A32	1.5	0.34	0.006	0.007	0.000	0.000	26.36	26.71	0.000
A32	5.0	0.30	0.006	0.007	0.000	0.000	26.36	26.67	0.000
A32	10.0	0.23	0.006	0.007	0.000	0.000	26.36	26.60	0.000
A32	20.0	0.10	0.005	0.006	0.000	0.000	26.36	26.47	-0.003
A32	30.0	0.06	0.005	0.006	0.001	0.001	26.36	26.43	-0.003
A32	40.0	0.04	0.004	0.006	0.001	0.001	26.36	26.41	-0.004
A33	5.0	0.38	0.004	0.004	0.000	0.000	26.70	27.09	0.006
A33	10.0	0.27	0.004	0.004	0.000	0.000	26.70	26.98	0.004
A33	20.0	0.10	0.004	0.004	0.000	0.000	26.70	26.82	-0.001
A33	30.0	0.06	0.004	0.004	0.001	0.001	26.70	26.78	-0.002
A33	40.0	0.04	0.004	0.004	0.002	0.002	26.70	26.76	-0.003
A34	5.0	0.39	0.004	0.004	0.000	0.000	26.70	27.10	0.006

Annual RSP Concentration (µg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBU	Ambient Background	Total	Difference (with Project - without Project)
A34	10.0	0.27	0.004	0.004	0.000	0.000	26.70	26.98	0.004
A34	20.0	0.10	0.004	0.004	0.000	0.000	26.70	26.81	-0.001
A34	30.0	0.06	0.004	0.004	0.001	0.001	26.70	26.78	-0.002
A34	40.0	0.04	0.004	0.004	0.003	0.001	26.70	26.76	-0.003
A34	50.0	0.03	0.004	0.004	0.012	0.004	26.70	26.76	-0.003
A35	1.5	0.35	0.003	0.003	0.000	0.000	26.56	26.91	0.005
A35	5.0	0.28	0.003	0.003	0.000	0.000	26.56	26.84	0.003
A35	10.0	0.19	0.003	0.003	0.001	0.000	26.56	26.76	0.002
A35	20.0	0.11	0.003	0.003	0.001	0.000	26.56	26.68	0.000
A35	30.0	0.07	0.003	0.003	0.001	0.001	26.56	26.64	0.000
A36	1.5	0.30	0.003	0.002	0.000	0.000	26.56	26.86	0.004
A36	5.0	0.24	0.003	0.002	0.000	0.000	26.56	26.80	0.003
A36	10.0	0.17	0.003	0.003	0.001	0.000	26.56	26.74	0.002
A36	20.0	0.11	0.003	0.003	0.001	0.000	26.56	26.67	0.000
A36	30.0	0.07	0.003	0.003	0.001	0.000	26.56	26.63	-0.001
A37	1.5	0.31	0.003	0.003	0.000	0.000	26.56	26.88	0.004
A38	1.5	0.42	0.003	0.003	0.000	0.000	26.70	27.13	0.005
A38	5.0	0.34	0.003	0.003	0.000	0.000	26.70	27.05	0.004
A38	10.0	0.24	0.003	0.003	0.000	0.000	26.70	26.95	0.003
A39	1.5	0.28	0.004	0.004	0.000	0.000	26.70	26.99	0.002
A39	5.0	0.25	0.004	0.004	0.000	0.000	26.70	26.96	0.001
A39	10.0	0.20	0.004	0.004	0.000	0.000	26.70	26.91	0.000
A39	20.0	0.10	0.004	0.004	0.000	0.000	26.70	26.82	-0.002
A39	30.0	0.06	0.004	0.004	0.000	0.001	26.70	26.78	-0.003
A40	1.5	0.33	0.003	0.003	0.000	0.000	26.70	27.04	0.002
A40	5.0	0.25	0.003	0.003	0.000	0.000	26.70	26.97	0.002
A40	10.0	0.19	0.003	0.003	0.000	0.000	26.70	26.90	0.001
A40	20.0	0.09	0.003	0.004	0.000	0.000	26.70	26.80	-0.002
A40	30.0	0.06	0.003	0.004	0.000	0.000	26.70	26.77	-0.002
A41	1.5	0.30	0.003	0.003	0.000	0.000	26.70	27.01	0.002
A41	5.0	0.24	0.003	0.003	0.000	0.000	26.70	26.95	0.001
A41	10.0	0.18	0.003	0.003	0.000	0.000	26.70	26.89	0.001
A41	20.0	0.08	0.003	0.003	0.000	0.000	26.70	26.79	-0.002
A42	1.5	0.49	0.003	0.003	0.000	0.000	26.70	27.20	0.004
A42	5.0	0.38	0.003	0.003	0.000	0.000	26.70	27.09	0.005
A42	10.0	0.24	0.003	0.003	0.000	0.000	26.70	26.96	0.004
A43	1.5	0.35	0.003	0.003	0.000	0.000	26.70	27.06	0.004
A43	5.0	0.30	0.003	0.003	0.000	0.000	26.70	27.01	0.004
A43	10.0	0.20	0.003	0.003	0.000	0.000	26.70	26.91	0.003
A44	1.5	0.28	0.002	0.002	0.000	0.000	26.70	26.99	0.006
A44	5.0	0.25	0.002	0.002	0.000	0.000	26.70	26.96	0.005
A45	1.5	0.27	0.003	0.003	0.000	0.000	26.70	26.98	-0.001
A45	5.0	0.20	0.003	0.003	0.000	0.000	26.70	26.91	-0.001
A45	10.0	0.14	0.003	0.003	0.000	0.000	26.70	26.85	-0.001
A45	20.0	0.08	0.003	0.003	0.000	0.000	26.70	26.79	-0.002
A45	30.0	0.05	0.003	0.003	0.000	0.000	26.70	26.76	-0.002
A45	40.0	0.03	0.003	0.003	0.000	0.001	26.70	26.74	-0.003
A46	1.5	0.14	0.003	0.003	0.000	0.000	26.70	26.85	-0.001
A46	5.0	0.13	0.003	0.003	0.000	0.000	26.70	26.84	-0.001
A47	1.5	0.24	0.003	0.003	0.000	0.000	26.70	26.95	-0.002
A47	5.0	0.18	0.003	0.003	0.000	0.000	26.70	26.89	-0.002
A47	10.0	0.13	0.003	0.003	0.000	0.000	26.70	26.84	-0.002
A47	20.0	0.08	0.003	0.003	0.000	0.000	26.70	26.79	-0.002
A48	1.5	0.33	0.003	0.003	0.000	0.000	26.70	27.04	-0.002
A48	5.0	0.22	0.003	0.003	0.000	0.000	26.70	26.93	-0.002
A48	10.0	0.12	0.003	0.003	0.000	0.000	26.70	26.83	-0.002
A49	1.5	0.19	0.003	0.003	0.000	0.000	26.70	26.90	-0.002
A49	5.0	0.14	0.003	0.003	0.000	0.000	26.70	26.85	-0.002
A49	10.0	0.09	0.003	0.003	0.000	0.000	26.70	26.80	-0.002
A49	20.0	0.05	0.003	0.003	0.000	0.000	26.70	26.76	-0.003
A49	30.0	0.03	0.003	0.003	0.000	0.000	26.70	26.74	-0.003
A49	40.0	0.02	0.003	0.003	0.000	0.000	26.70	26.73	-0.003
A50	1.5	0.36	0.003	0.003	0.000	0.000	26.70	27.07	-0.003
A51	1.5	0.46	0.003	0.004	0.000	0.000	26.36	26.82	0.001
A51	5.0	0.38	0.003	0.005	0.000	0.000	26.36	26.75	0.000
A51	10.0	0.25	0.003	0.005	0.000	0.000	26.36	26.61	-0.002
A51	20.0	0.11	0.003	0.005	0.000	0.000	26.36	26.48	-0.003
A51	30.0	0.06	0.003	0.005	0.000	0.000	26.36	26.43	-0.004
A51	40.0	0.04	0.003	0.005	0.000	0.000	26.36	26.40	-0.004
A51	50.0	0.02	0.001	0.002	0.000	0.000	26.36	26.38	-0.001
A51	60.0	0.01	0.001	0.001	0.000	0.000	26.36	26.37	0.000
A51	70.0	0.01	0.000	0.000	0.000	0.000	26.36	26.37	0.000
A51	80.0	0.01	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A51	90.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A51	100.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A51	110.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A51	120.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A52	10.0	0.24	0.003	0.004	0.000	0.000	26.36	26.61	-0.001
A53	1.5	0.19	0.002	0.003	0.000	0.000	26.36	26.55	-0.001
A53	5.0	0.18	0.002	0.003	0.000	0.000	26.36	26.54	-0.001
A53	10.0	0.14	0.002	0.003	0.000	0.000	26.36	26.50	-0.001
A53	20.0	0.08	0.002	0.003	0.000	0.000	26.36	26.44	-0.002
A53	30.0	0.04	0.002	0.003	0.000	0.000	26.36	26.40	-0.002
A53	40.0	0.02	0.002	0.003	0.000	0.000	26.36	26.38	-0.002
A53	50.0	0.01	0.002	0.003	0.000	0.000	26.36	26.38	-0.003
A53	60.0	0.01	0.002	0.003	0.000	0.000	26.36	26.37	-0.003
A53	70.0	0.01	0.001	0.001	0.000	0.000	26.36	26.36	-0.001
A53	80.0	0.00	0.001	0.001	0.000	0.000	26.36	26.36	0.000
A54	5.0	0.49	0.002	0.003	0.000	0.000	26.36	26.85	0.004
A54	10.0	0.23	0.002	0.003	0.000	0.000	26.36	26.59	0.000
A54	20.0	0.08	0.002	0.003	0.000	0.000	26.36	26.45	-0.002
A55	1.5	0.18	0.002	0.002	0.000	0.000	26.36	26.54	0.000
A55	5.0	0.17	0.002	0.002	0.000	0.000	26.36	26.53	-0.001
A55	10.0	0.13	0.002	0.002	0.000	0.000	26.36	26.49	-0.001
A55	20.0	0.06	0.002	0.002	0.000	0.000	26.36	26.42	-0.002
A55	30.0	0.03	0.002	0.002	0.000	0.000	26.36	26.39	-0.002
A55	40.0	0.02	0.002	0.002	0.000	0.000	26.36	26.38	-0.002
A55	50.0	0.01	0.002	0.002	0.000	0.000	26.36	26.37	-0.002
A55	60.0	0.01	0.002	0.002	0.000	0.000	26.36	26.37	-0.002
A55	70.0	0.00	0.001	0.001	0.000	0.000	26.36	26.36	-0.001
A55	80.0	0.00	0.001	0.001	0.000	0.000	26.36	26.36	0.000
A56	5.0	0.15	0.002	0.003	0.000	0.000	26.36	26.51	-0.003
A56	10.0	0.13	0.002	0.003	0.000	0.000	26.36	26.49	-0.003
A56	20.0	0.08	0.002	0.003	0.000	0.000	26.36	26.44	-0.003
A56	30.0	0.05	0.002	0.003	0.000	0.000	26.36	26.41	-0.003
A56	40.0	0.03	0.002	0.003	0.000	0.000	26.36	26.39	-0.003
A56	50.0	0.02	0.002	0.003	0.000	0.000	26.36	26.38	-0.003
A56	60.0	0.01	0.001	0.001	0.000	0.000	26.36	26.37	-0.001
A56	70.0	0.01	0.001	0.001	0.000	0.000	26.36	26.37	0.000
A56	80.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A56	90.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A56	100.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A56	110.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A56	120.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A56	130.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A56	140.0	0.00	0.000	0.000	0.000	0.000	26.36	26.36	0.000
A57	1.5	0.16	0.002	0.003	0.000	0.000	26.36	26.52	-0.002
A57	5.0	0.15	0.002	0.003	0.000	0.000	26.36	26.52	-0.002
A57	10.0	0.13	0.002	0.003	0.000	0.000	26.36	26.49	-0.002
A57	20.0	0.08	0.002	0.003	0.000	0.000	26.36	26.44	-0.002
A58	1.5	0.26	0.002	0.002	0.000	0.000	26.36	26.62	0.001
A58	5.0	0.20	0.002	0.002	0.000	0.000	26.36	26.56	0.000
A59	1.5	0.34	0.002	0.002	0.000	0.000	26.46	26.81	0.002
A59	5.0	0.24	0.002	0.002	0.000	0.000	26.46	26.71	0.001
A59	10.0	0.13	0.002	0.002	0.000	0.000	26.46	26.59	-0.001
A59	20.0	0.04	0.002	0.002	0.000	0.000	26.46	26.51	-0.002

Appendix 3.18 Detailed Prediction Result (Operation Phase, Kowloon, Without Project)

Kowloon, Year 2034 (Without Project)

19th Highest Daily FSP Concentration (μg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBU	Ambient Background	Total	Difference (with Project - without Project)
A01	1.5	0.32	0.006	0.014	0.000	0.000	30.21	30.55	-0.008
A01	5.0	0.31	0.006	0.015	0.000	0.000	30.21	30.54	-0.009
A01	10.0	0.26	0.006	0.015	0.000	0.000	30.21	30.49	-0.011
A01	20.0	0.16	0.004	0.013	0.000	0.000	30.21	30.39	-0.012
A01	30.0	0.10	0.003	0.004	0.000	0.000	30.21	30.31	-0.003
A02	1.5	0.29	0.005	0.012	0.000	0.000	30.21	30.52	-0.008
A02	5.0	0.27	0.005	0.013	0.000	0.000	30.21	30.50	-0.009
A02	10.0	0.23	0.006	0.013	0.000	0.000	30.21	30.46	-0.009
A02	20.0	0.15	0.006	0.013	0.000	0.000	30.21	30.38	-0.011
A02	30.0	0.10	0.003	0.005	0.000	0.000	30.21	30.32	-0.004
A03	1.5	0.28	0.006	0.014	0.000	0.000	30.21	30.52	-0.010
A03	5.0	0.27	0.006	0.014	0.000	0.000	30.21	30.50	-0.011
A03	10.0	0.23	0.007	0.014	0.000	0.000	30.21	30.46	-0.012
A03	20.0	0.16	0.005	0.014	0.000	0.000	30.21	30.39	-0.012
A03	30.0	0.10	0.004	0.006	0.000	0.000	30.21	30.32	-0.005
A04	1.5	0.35	0.008	0.017	0.000	0.000	30.21	30.58	-0.013
A04	5.0	0.36	0.008	0.017	0.000	0.000	30.21	30.60	-0.008
A04	10.0	0.29	0.008	0.017	0.000	0.000	30.21	30.53	-0.010
A04	20.0	0.17	0.006	0.011	0.000	0.000	30.21	30.40	-0.008
A04	30.0	0.11	0.004	0.008	0.000	0.000	30.21	30.33	-0.006
A05	1.5	0.40	0.008	0.018	0.000	0.000	30.21	30.63	-0.012
A05	5.0	0.42	0.008	0.019	0.000	0.000	30.21	30.66	-0.007
A05	10.0	0.33	0.009	0.019	0.000	0.000	30.21	30.57	-0.009
A05	20.0	0.18	0.007	0.018	0.000	0.000	30.21	30.42	-0.014
A05	30.0	0.11	0.005	0.010	0.000	0.000	30.21	30.33	-0.006
A06	1.5	0.70	0.025	0.041	0.000	0.000	29.96	30.72	-0.025
A06	5.0	0.71	0.025	0.041	0.000	0.000	29.96	30.73	-0.023
A06	10.0	0.34	0.011	0.022	0.000	0.000	30.21	30.59	-0.012
A06	20.0	0.19	0.009	0.020	0.000	0.000	30.21	30.43	-0.017
A06	30.0	0.11	0.006	0.011	0.000	0.000	30.21	30.34	-0.007
A07	1.5	0.79	0.028	0.045	0.000	0.000	29.96	30.82	-0.042
A07	5.0	0.80	0.028	0.045	0.000	0.000	29.96	30.82	-0.042
A07	10.0	0.35	0.012	0.024	0.000	0.000	30.21	30.60	-0.012
A07	20.0	0.19	0.010	0.023	0.000	0.000	30.21	30.44	-0.016
A07	30.0	0.12	0.007	0.012	0.000	0.000	30.21	30.35	-0.007
A08	1.5	0.68	0.029	0.045	0.000	0.000	29.96	30.71	-0.039
A08	5.0	0.61	0.029	0.044	0.000	0.000	29.96	30.64	-0.013
A08	10.0	0.30	0.013	0.025	0.000	0.000	30.21	30.55	-0.015
A08	20.0	0.18	0.014	0.024	0.000	0.000	30.21	30.43	-0.019
A08	30.0	0.12	0.008	0.014	0.000	0.000	30.21	30.35	-0.007
A09	1.5	0.67	0.018	0.033	0.000	0.000	30.21	30.93	-0.009
A09	5.0	0.63	0.018	0.033	0.000	0.000	30.21	30.89	-0.009
A09	10.0	0.41	0.018	0.033	0.000	0.000	30.21	30.67	-0.017
A09	20.0	0.21	0.020	0.032	0.000	0.000	30.21	30.47	-0.024
A09	30.0	0.12	0.011	0.018	0.000	0.000	30.21	30.37	-0.010
A10	1.5	0.69	0.004	0.010	0.000	0.000	30.21	30.92	-0.014
A10	5.0	0.52	0.004	0.011	0.000	0.000	30.21	30.75	-0.009
A10	10.0	0.29	0.004	0.011	0.000	0.000	30.21	30.52	-0.004
A10	20.0	0.12	0.004	0.011	0.000	0.000	30.21	30.35	-0.008
A10	30.0	0.08	0.002	0.003	0.000	0.000	30.21	30.29	-0.002
A10	40.0	0.05	0.001	0.001	0.000	0.000	30.21	30.26	0.000
A10	50.0	0.03	0.000	0.001	0.000	0.000	30.21	30.25	0.000
A11	1.5	0.77	0.003	0.006	0.000	0.000	30.21	30.99	-0.003
A11	5.0	0.55	0.003	0.006	0.000	0.000	30.21	30.77	-0.001
A11	10.0	0.29	0.003	0.006	0.000	0.000	30.21	30.52	-0.001
A11	20.0	0.13	0.003	0.006	0.000	0.000	30.21	30.35	-0.004
A11	30.0	0.07	0.003	0.006	0.000	0.000	30.21	30.29	-0.005
A12	1.5	0.45	0.006	0.016	0.000	0.000	30.21	30.69	-0.003
A13	1.5	0.63	0.011	0.030	0.000	0.000	30.21	30.88	-0.050
A14	1.5	0.05	0.006	0.014	0.000	0.000	30.21	30.28	-0.015
A15	1.5	0.04	0.006	0.032	0.000	0.000	30.21	30.29	-0.030
A16	1.5	0.02	0.002	0.012	0.000	0.000	30.21	30.25	-0.007
A17	1.5	0.15	0.088	0.171	0.000	0.000	30.21	30.62	-0.175
A18	1.5	0.17	0.064	0.166	0.000	0.000	30.21	30.61	-0.174
A18	5.0	0.14	0.062	0.125	0.000	0.000	30.21	30.54	-0.132
A18	10.0	0.10	0.053	0.072	0.000	0.000	30.21	30.44	-0.069
A18	20.0	0.06	0.017	0.030	0.000	0.000	30.21	30.32	0.015
A18	30.0	0.04	0.016	0.018	0.000	0.000	30.21	30.29	0.025
A18	40.0	0.03	0.017	0.010	0.000	0.000	30.21	30.27	0.017
A18	50.0	0.02	0.017	0.005	0.000	0.000	30.21	30.25	0.005
A18	60.0	0.02	0.015	0.002	0.000	0.000	30.21	30.24	-0.004
A19	1.5	0.65	0.028	0.033	0.000	0.000	30.21	30.92	-0.031
A19	5.0	0.57	0.029	0.034	0.000	0.000	30.21	30.85	-0.032
A19	10.0	0.39	0.031	0.034	0.000	0.000	30.21	30.67	-0.032
A19	20.0	0.21	0.026	0.029	0.000	0.000	30.21	30.48	-0.008
A19	30.0	0.14	0.014	0.012	0.000	0.000	30.21	30.38	0.034
A19	40.0	0.10	0.005	0.005	0.000	0.000	30.21	30.32	0.038
A19	50.0	0.07	0.003	0.004	0.000	0.000	30.21	30.29	0.009
A20	1.5	0.55	0.027	0.028	0.000	0.000	30.36	30.96	-0.029
A20	5.0	0.47	0.029	0.029	0.000	0.000	30.36	30.89	-0.030
A20	10.0	0.30	0.029	0.028	0.000	0.000	30.36	30.72	-0.027
A20	20.0	0.15	0.020	0.022	0.000	0.000	30.36	30.56	-0.001
A20	30.0	0.10	0.008	0.008	0.000	0.000	30.36	30.48	0.030
A20	40.0	0.06	0.003	0.003	0.000	0.000	30.36	30.43	0.017
A20	50.0	0.04	0.002	0.003	0.000	0.000	30.36	30.41	0.005
A21	1.5	0.49	0.021	0.016	0.000	0.000	30.36	30.89	-0.012
A21	5.0	0.43	0.021	0.024	0.000	0.000	30.36	30.84	-0.019
A21	10.0	0.27	0.019	0.023	0.000	0.000	30.36	30.68	-0.020
A21	20.0	0.14	0.011	0.011	0.000	0.000	30.36	30.52	0.008
A21	30.0	0.09	0.004	0.003	0.000	0.000	30.36	30.46	0.019
A21	40.0	0.07	0.001	0.001	0.000	0.000	30.36	30.43	0.008
A22	1.5	0.70	0.023	0.027	0.000	0.000	30.36	31.11	-0.006
A22	5.0	0.51	0.023	0.026	0.000	0.000	30.36	30.93	-0.012
A22	10.0	0.32	0.022	0.026	0.000	0.000	30.36	30.73	-0.015
A22	20.0	0.18	0.020	0.024	0.000	0.000	30.36	30.58	-0.005
A22	30.0	0.11	0.021	0.024	0.000	0.000	30.36	30.52	-0.005
A23	1.5	0.38	0.024	0.031	0.000	0.000	30.21	30.64	-0.023
A23	5.0	0.34	0.024	0.031	0.000	0.000	30.21	30.60	-0.024
A23	10.0	0.28	0.023	0.030	0.000	0.000	30.21	30.54	-0.022
A23	20.0	0.19	0.020	0.028	0.000	0.000	30.21	30.45	-0.013
A23	30.0	0.13	0.021	0.028	0.000	0.000	30.21	30.39	-0.014
A24	1.5	0.61	0.021	0.025	0.000	0.000	30.36	31.02	-0.007
A24	5.0	0.48	0.020	0.025	0.000	0.000	30.36	30.89	-0.011
A24	10.0	0.31	0.020	0.024	0.000	0.000	30.36	30.71	-0.014
A24	20.0	0.18	0.017	0.021	0.000	0.000	30.36	30.58	-0.007
A24	30.0	0.12	0.015	0.020	0.000	0.000	30.36	30.52	-0.006
A25	1.5	0.27	0.022	0.030	0.000	0.000	30.21	30.54	-0.025
A25	5.0	0.26	0.021	0.029	0.000	0.000	30.21	30.53	-0.024
A25	10.0	0.24	0.020	0.028	0.000	0.000	30.21	30.50	-0.022
A25	20.0	0.18	0.018	0.027	0.000	0.000	30.21	30.43	-0.016
A26	1.5	0.30	0.007	0.014	0.000	0.000	30.21	30.53	-0.007
A26	5.0	0.23	0.008	0.014	0.000	0.000	30.21	30.46	-0.007
A26	10.0	0.18	0.008	0.014	0.000	0.000	30.21	30.42	-0.008
A26	20.0	0.14	0.008	0.014	0.000	0.000	30.21	30.37	-0.008
A26	30.0	0.10	0.005	0.008	0.000	0.000	30.21	30.32	-0.003
A27	1.5	0.27	0.005	0.011	0.000	0.000	30.21	30.50	-0.008
A27	5.0	0.23	0.005	0.011	0.000	0.000	30.21	30.46	-0.008
A27	10.0	0.20	0.005	0.011	0.000	0.000	30.21	30.42	-0.008
A27	20.0	0.14	0.005	0.011	0.000	0.000	30.21	30.37	-0.009
A27	30.0	0.10	0.003	0.005	0.000	0.000	30.21	30.32	-0.004
A28	1.5	0.51	0.018	0.023	0.000	0.000	30.36	30.92	-0.012
A28	5.0	0.43	0.018	0.022	0.000	0.000	30.36	30.83	-0.012
A28	10.0	0.31	0.017	0.021	0.000	0.000	30.36	30.71	-0.012
A28	20.0	0.18	0.015	0.019	0.000	0.000	30.36	30.58	-0.007
A28	30.0	0.12	0.013	0.018	0.000	0.000	30.36	30.51	-0.006
A29	1.5	0.56	0.015	0.020	0.000	0.000	30.21	30.81	-0.012
A29	5.0	0.38	0.015	0.020	0.000	0.000	30.21	30.63	-0.011
A29	10.0	0.27	0.014	0.019	0.000	0.000	30.21	30.52	-0.012
A29	20.0	0.15	0.013	0.017	0.000	0.000	30.21	30.39	-0.010
A30	1.5	0.42	0.010	0.013	0.000	0.000	30.21	30.65	-0.004
A30	5.0	0.33	0.010	0.013	0.000	0.000	30.21	30.56	-0.004
A30	10.0	0.28	0.009	0.013	0.000	0.000	30.21	30.51	-0.003
A30	20.0	0.13	0.008	0.012	0.000	0.000	30.21	30.36	-0.007
A30	30.0	0.10	0.007	0.011	0.000	0.001	30.21	30.33	-0.006
A30	40.0	0.07	0.007	0.011	0.000	0.001	30.21	30.30	-0.006
A31	10.0	0.14	0.007	0.010	0.000	0.000	30.21	30.37	-0.006
A31	20.0	0.12	0.007	0.010	0.000	0.000	30.21	30.35	-0.005
A31	30.0	0.09	0.006	0.010	0.000	0.001	30.21	30.32	-0.005
A32	1.5	0.36	0.008	0.010	0.000	0.000	30.21	30.59	-0.002
A32	5.0	0.32	0.008	0.010	0.000	0.000	30.21	30.55	-0.001
A32	10.0	0.25	0.008	0.010	0.000	0.000	30.21	30.48	-0.002
A32	20.0	0.12	0.007	0.010	0.000	0.000	30.21	30.35	-0.005
A32	30.0	0.09	0.006	0.009	0.000	0.001	30.21	30.32	-0.005
A32	40.0	0.07	0.006	0.009	0.001	0.001	30.21	30.30	-0.005
A33	5.0	0.40	0.004	0.005	0.000	0.000	29.98	30.39	0.006
A33	10.0	0.31	0.004	0.005	0.000	0.000	29.98	30.30	0.004
A33	20.0	0.13	0.004	0.005	0.000	0.000	29.98	30.13	-0.002
A33	30.0	0.10	0.004	0.005	0.001	0.001	29.98	30.09	-0.003
A33	40.0	0.07	0.004	0.005	0.002	0.001	29.98	30.07	-0.004
A34	5.0	0.40	0.004	0.005	0.000	0.000	29.98	30.40	0.006

19th Highest Daily FSP Concentration (μg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBU	Ambient Background	Total	Difference (with Project - without Project)
A34	10.0	0.31	0.004	0.005	0.000	0.000	29.98	30.30	0.004
A34	20.0	0.13	0.004	0.005	0.000	0.000	29.98	30.13	-0.002
A34	30.0	0.10	0.004	0.005	0.001	0.001	29.98	30.09	-0.003
A34	40.0	0.07	0.004	0.005	0.002	0.001	29.98	30.07	-0.004
A34	50.0	0.05	0.004	0.005	0.013	0.006	29.98	30.07	-0.004
A35	1.5	0.36	0.004	0.004	0.000	0.000	29.88	30.24	0.006
A35	5.0	0.32	0.004	0.004	0.000	0.000	29.88	30.20	0.005
A35	10.0	0.27	0.004	0.004	0.000	0.000	29.88	30.15	0.005
A35	20.0	0.19	0.004	0.004	0.000	0.000	29.88	30.07	0.003
A35	30.0	0.14	0.004	0.004	0.001	0.000	29.88	30.02	0.002
A36	1.5	0.49	0.004	0.004	0.000	0.000	29.88	30.37	0.007
A36	5.0	0.37	0.004	0.004	0.000	0.000	29.88	30.26	0.005
A36	10.0	0.27	0.004	0.004	0.000	0.000	29.88	30.16	0.004
A36	20.0	0.18	0.004	0.004	0.000	0.000	29.88	30.06	0.002
A36	30.0	0.12	0.004	0.004	0.000	0.000	29.88	30.01	0.001
A37	1.5	0.49	0.004	0.004	0.000	0.000	29.88	30.38	0.007
A38	1.5	0.57	0.004	0.004	0.000	0.000	29.98	30.57	0.007
A38	5.0	0.45	0.004	0.004	0.000	0.000	29.98	30.44	0.005
A38	10.0	0.31	0.004	0.004	0.000	0.000	29.98	30.30	0.003
A39	1.5	0.16	0.004	0.005	0.000	0.000	29.98	30.16	-0.003
A39	5.0	0.16	0.004	0.005	0.000	0.000	29.98	30.16	-0.004
A39	10.0	0.15	0.004	0.005	0.000	0.000	29.98	30.15	-0.004
A39	20.0	0.12	0.004	0.005	0.000	0.000	29.98	30.12	-0.004
A39	30.0	0.10	0.004	0.005	0.000	0.000	29.98	30.09	-0.004
A40	1.5	0.16	0.004	0.004	0.000	0.000	29.98	30.16	-0.003
A40	5.0	0.16	0.004	0.004	0.000	0.000	29.98	30.15	-0.003
A40	10.0	0.15	0.004	0.004	0.000	0.000	29.98	30.14	-0.003
A40	20.0	0.12	0.004	0.005	0.000	0.000	29.98	30.11	-0.003
A40	30.0	0.09	0.004	0.005	0.000	0.001	29.98	30.08	-0.003
A41	1.5	0.17	0.003	0.004	0.000	0.000	29.98	30.16	-0.002
A41	5.0	0.16	0.003	0.004	0.000	0.000	29.98	30.16	-0.002
A41	10.0	0.15	0.003	0.004	0.000	0.000	29.98	30.14	-0.003
A41	20.0	0.11	0.003	0.004	0.000	0.001	29.98	30.11	-0.003
A42	1.5	0.61	0.003	0.004	0.000	0.000	29.98	30.60	0.003
A42	5.0	0.49	0.003	0.004	0.000	0.000	29.98	30.48	0.005
A42	10.0	0.33	0.003	0.004	0.000	0.000	29.98	30.32	0.005
A43	1.5	0.52	0.003	0.003	0.000	0.000	29.98	30.51	0.004
A43	5.0	0.44	0.003	0.003	0.000	0.000	29.98	30.43	0.005
A43	10.0	0.31	0.003	0.003	0.000	0.000	29.98	30.30	0.004
A44	1.5	0.41	0.003	0.003	0.000	0.000	29.98	30.40	0.007
A44	5.0	0.37	0.003	0.003	0.000	0.000	29.98	30.37	0.007
A45	1.5	0.20	0.003	0.004	0.000	0.000	29.98	30.19	-0.003
A45	5.0	0.17	0.003	0.004	0.000	0.000	29.98	30.16	-0.003
A45	10.0	0.15	0.003	0.004	0.000	0.000	29.98	30.14	-0.003
A45	20.0	0.11	0.003	0.004	0.000	0.000	29.98	30.10	-0.003
A45	30.0	0.08	0.003	0.004	0.000	0.000	29.98	30.07	-0.003
A45	40.0	0.06	0.003	0.004	0.000	0.001	29.98	30.05	-0.003
A46	1.5	0.18	0.003	0.003	0.000	0.000	29.98	30.17	-0.002
A46	5.0	0.16	0.003	0.003	0.000	0.000	29.98	30.15	-0.002
A47	1.5	0.23	0.003	0.003	0.000	0.000	29.98	30.23	-0.003
A47	5.0	0.20	0.003	0.003	0.000	0.000	29.98	30.19	-0.003
A47	10.0	0.16	0.003	0.004	0.000	0.000	29.98	30.15	-0.003
A47	20.0	0.11	0.003	0.004	0.000	0.000	29.98	30.10	-0.003
A48	1.5	0.36	0.003	0.003	0.000	0.000	29.98	30.35	-0.003
A48	5.0	0.27	0.003	0.003	0.000	0.000	29.98	30.26	-0.003
A48	10.0	0.18	0.003	0.003	0.000	0.000	29.98	30.17	-0.003
A49	1.5	0.27	0.002	0.003	0.000	0.000	29.98	30.26	-0.003
A49	5.0	0.20	0.002	0.003	0.000	0.000	29.98	30.19	-0.003
A49	10.0	0.14	0.002	0.003	0.000	0.000	29.98	30.13	-0.003
A49	20.0	0.08	0.002	0.003	0.000	0.000	29.98	30.07	-0.003
A49	30.0	0.06	0.002	0.003	0.000	0.000	29.98	30.05	-0.003
A49	40.0	0.04	0.002	0.003	0.000	0.000	29.98	30.03	-0.003
A50	1.5	0.41	0.003	0.003	0.000	0.000	29.98	30.40	-0.003
A51	1.5	0.21	0.002	0.004	0.000	0.000	30.21	30.43	-0.003
A51	5.0	0.20	0.002	0.004	0.000	0.000	30.21	30.41	-0.003
A51	10.0	0.16	0.002	0.004	0.000	0.000	30.21	30.38	-0.003
A51	20.0	0.10	0.002	0.004	0.000	0.000	30.21	30.31	-0.003
A51	30.0	0.06	0.002	0.004	0.000	0.000	30.21	30.28	-0.003
A51	40.0	0.03	0.002	0.004	0.000	0.000	30.21	30.25	-0.003
A51	50.0	0.02	0.001	0.001	0.000	0.000	30.21	30.23	-0.001
A51	60.0	0.01	0.000	0.000	0.000	0.000	30.21	30.22	0.000
A51	70.0	0.01	0.000	0.000	0.000	0.000	30.21	30.22	0.000
A51	80.0	0.00	0.000	0.000	0.000	0.000	30.21	30.22	0.000
A51	90.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A51	100.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A51	110.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A51	120.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A52	10.0	0.20	0.002	0.003	0.000	0.000	30.21	30.42	-0.002
A53	1.5	0.23	0.001	0.002	0.000	0.000	30.21	30.45	0.000
A53	5.0	0.22	0.001	0.002	0.000	0.000	30.21	30.43	0.000
A53	10.0	0.17	0.001	0.002	0.000	0.000	30.21	30.38	0.000
A53	20.0	0.09	0.001	0.002	0.000	0.000	30.21	30.30	0.000
A53	30.0	0.05	0.001	0.002	0.000	0.000	30.21	30.26	-0.001
A53	40.0	0.03	0.001	0.002	0.000	0.000	30.21	30.24	-0.002
A53	50.0	0.01	0.001	0.002	0.000	0.000	30.21	30.23	-0.002
A53	60.0	0.01	0.001	0.002	0.000	0.000	30.21	30.22	-0.002
A53	70.0	0.00	0.000	0.001	0.000	0.000	30.21	30.22	0.000
A53	80.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A54	5.0	0.36	0.001	0.002	0.000	0.000	30.21	30.57	0.000
A54	10.0	0.20	0.001	0.002	0.000	0.000	30.21	30.42	0.000
A54	20.0	0.08	0.001	0.002	0.000	0.000	30.21	30.29	-0.001
A55	1.5	0.23	0.001	0.002	0.000	0.000	30.21	30.45	0.001
A55	5.0	0.21	0.001	0.002	0.000	0.000	30.21	30.42	0.001
A55	10.0	0.15	0.001	0.002	0.000	0.000	30.21	30.37	0.001
A55	20.0	0.07	0.001	0.002	0.000	0.000	30.21	30.29	0.000
A55	30.0	0.03	0.001	0.002	0.000	0.000	30.21	30.25	-0.001
A55	40.0	0.02	0.001	0.002	0.000	0.000	30.21	30.23	-0.002
A55	50.0	0.01	0.001	0.002	0.000	0.000	30.21	30.22	-0.002
A55	60.0	0.00	0.001	0.002	0.000	0.000	30.21	30.22	-0.002
A55	70.0	0.00	0.000	0.001	0.000	0.000	30.21	30.21	-0.001
A55	80.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A56	5.0	0.14	0.002	0.003	0.000	0.000	30.21	30.35	-0.002
A56	10.0	0.13	0.002	0.003	0.000	0.000	30.21	30.34	-0.002
A56	20.0	0.09	0.001	0.003	0.000	0.000	30.21	30.31	-0.001
A56	30.0	0.06	0.001	0.003	0.000	0.000	30.21	30.27	-0.001
A56	40.0	0.04	0.001	0.003	0.000	0.000	30.21	30.25	-0.002
A56	50.0	0.02	0.001	0.003	0.000	0.000	30.21	30.24	-0.002
A56	60.0	0.01	0.000	0.001	0.000	0.000	30.21	30.23	0.000
A56	70.0	0.01	0.000	0.000	0.000	0.000	30.21	30.22	0.000
A56	80.0	0.01	0.000	0.000	0.000	0.000	30.21	30.22	0.000
A56	90.0	0.00	0.000	0.000	0.000	0.000	30.21	30.22	0.000
A56	100.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A56	110.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A56	120.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A56	130.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A56	140.0	0.00	0.000	0.000	0.000	0.000	30.21	30.21	0.000
A57	1.5	0.16	0.002	0.003	0.000	0.000	30.21	30.38	-0.001
A57	5.0	0.16	0.002	0.003	0.000	0.000	30.21	30.37	-0.001
A57	10.0	0.14	0.001	0.003	0.000	0.000	30.21	30.36	-0.001
A57	20.0	0.09	0.001	0.003	0.000	0.000	30.21	30.31	-0.001
A58	1.5	0.62	0.001	0.001	0.000	0.000	29.96	30.58	0.004
A58	5.0	0.26	0.001	0.002	0.000	0.000	30.21	30.47	0.002
A59	1.5	0.43	0.002	0.002	0.000	0.000	29.85	30.28	0.003
A59	5.0	0.28	0.002	0.002	0.000	0.000	29.85	30.13	0.002
A59	10.0	0.12	0.002	0.002	0.000	0.000	29.85	29.98	0.000
A59	20.0	0.02	0.002	0.002	0.000	0.000	29.85	29.88	-0.002

Appendix 3.18 Detailed Prediction Result (Operation Phase, Kowloon, Without Project)

Kowloon, Year 2034 (Without Project)

Annual FSP Concentration (μg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBH	Ambient Background	Total	Difference (with Project - without Project)
A01	1.5	0.33	0.009	0.016	0.000	0.000	14.41	14.76	-0.019
A01	5.0	0.31	0.009	0.016	0.000	0.000	14.41	14.74	-0.019
A01	10.0	0.25	0.010	0.016	0.000	0.000	14.41	14.68	-0.018
A01	20.0	0.14	0.007	0.015	0.000	0.000	14.41	14.58	-0.015
A01	30.0	0.08	0.004	0.005	0.000	0.000	14.41	14.50	-0.002
A02	1.5	0.26	0.008	0.014	0.000	0.000	14.41	14.70	-0.015
A02	5.0	0.24	0.008	0.014	0.000	0.000	14.41	14.68	-0.014
A02	10.0	0.20	0.008	0.014	0.000	0.000	14.41	14.64	-0.014
A02	20.0	0.13	0.009	0.014	0.000	0.000	14.41	14.56	-0.013
A02	30.0	0.08	0.004	0.006	0.000	0.001	14.41	14.50	-0.004
A03	1.5	0.25	0.009	0.014	0.000	0.000	14.41	14.69	-0.016
A03	5.0	0.24	0.009	0.015	0.000	0.000	14.41	14.67	-0.016
A03	10.0	0.20	0.009	0.015	0.000	0.000	14.41	14.63	-0.017
A03	20.0	0.12	0.007	0.014	0.000	0.001	14.41	14.56	-0.014
A03	30.0	0.08	0.004	0.005	0.000	0.001	14.41	14.50	-0.003
A04	1.5	0.29	0.010	0.017	0.000	0.000	14.41	14.73	-0.020
A04	5.0	0.29	0.011	0.017	0.000	0.000	14.41	14.73	-0.017
A04	10.0	0.23	0.011	0.017	0.000	0.000	14.41	14.67	-0.017
A04	20.0	0.13	0.007	0.011	0.000	0.001	14.41	14.56	-0.010
A04	30.0	0.08	0.004	0.004	0.000	0.000	14.41	14.50	-0.001
A05	1.5	0.30	0.011	0.017	0.000	0.000	14.41	14.74	-0.017
A05	5.0	0.30	0.011	0.017	0.000	0.000	14.41	14.74	-0.015
A05	10.0	0.24	0.011	0.017	0.000	0.000	14.41	14.68	-0.016
A05	20.0	0.13	0.009	0.016	0.000	0.001	14.41	14.57	-0.015
A05	30.0	0.08	0.005	0.006	0.000	0.000	14.41	14.50	-0.002
A06	1.5	0.32	0.011	0.017	0.000	0.000	14.41	14.76	-0.012
A06	5.0	0.32	0.011	0.017	0.000	0.000	14.41	14.76	-0.013
A06	10.0	0.24	0.012	0.018	0.000	0.000	14.41	14.68	-0.016
A06	20.0	0.14	0.010	0.016	0.000	0.001	14.41	14.58	-0.016
A06	30.0	0.08	0.006	0.007	0.000	0.001	14.41	14.51	-0.003
A07	1.5	0.35	0.011	0.017	0.000	0.000	14.41	14.79	-0.010
A07	5.0	0.34	0.011	0.017	0.000	0.000	14.41	14.78	-0.010
A07	10.0	0.25	0.012	0.018	0.000	0.000	14.41	14.69	-0.014
A07	20.0	0.14	0.010	0.016	0.000	0.000	14.41	14.58	-0.014
A07	30.0	0.08	0.006	0.008	0.000	0.001	14.41	14.51	-0.003
A08	1.5	0.31	0.011	0.016	0.000	0.000	14.41	14.75	-0.010
A08	5.0	0.28	0.011	0.016	0.000	0.000	14.41	14.72	-0.011
A08	10.0	0.22	0.011	0.016	0.000	0.000	14.41	14.66	-0.013
A08	20.0	0.13	0.011	0.016	0.000	0.000	14.41	14.57	-0.013
A08	30.0	0.08	0.007	0.009	0.000	0.001	14.41	14.51	-0.004
A09	1.5	0.44	0.011	0.016	0.000	0.000	14.41	14.87	-0.005
A09	5.0	0.41	0.011	0.017	0.000	0.000	14.41	14.85	-0.005
A09	10.0	0.28	0.011	0.017	0.000	0.000	14.41	14.72	-0.009
A09	20.0	0.15	0.012	0.016	0.000	0.000	14.41	14.59	-0.011
A09	30.0	0.09	0.007	0.009	0.000	0.001	14.41	14.51	-0.002
A10	1.5	0.51	0.007	0.012	0.000	0.000	14.41	14.94	-0.016
A10	5.0	0.41	0.007	0.012	0.000	0.000	14.41	14.84	-0.014
A10	10.0	0.26	0.007	0.013	0.000	0.000	14.41	14.69	-0.011
A10	20.0	0.13	0.007	0.013	0.000	0.000	14.41	14.56	-0.012
A10	30.0	0.08	0.003	0.006	0.000	0.000	14.41	14.50	-0.004
A10	40.0	0.05	0.002	0.002	0.000	0.000	14.41	14.46	0.000
A10	50.0	0.03	0.001	0.001	0.000	0.000	14.41	14.45	0.001
A11	1.5	0.52	0.004	0.007	0.000	0.000	14.41	14.94	-0.004
A11	5.0	0.39	0.004	0.007	0.000	0.000	14.41	14.81	-0.003
A11	10.0	0.23	0.004	0.007	0.000	0.000	14.41	14.65	-0.004
A11	20.0	0.11	0.004	0.007	0.000	0.000	14.41	14.53	-0.005
A11	30.0	0.07	0.004	0.007	0.000	0.000	14.41	14.49	-0.006
A12	1.5	0.43	0.010	0.019	0.000	0.000	14.41	14.87	-0.019
A13	1.5	0.57	0.015	0.026	0.000	0.000	14.41	15.02	-0.034
A14	1.5	0.14	0.009	0.016	0.000	0.000	14.41	14.58	-0.017
A15	1.5	0.15	0.011	0.057	0.000	0.000	14.41	14.63	-0.052
A16	1.5	0.10	0.008	0.061	0.000	0.000	14.41	14.58	-0.033
A17	1.5	0.19	0.023	0.074	0.000	0.000	14.41	14.70	-0.058
A18	1.5	0.22	0.026	0.067	0.000	0.000	14.41	14.72	-0.062
A18	5.0	0.18	0.024	0.051	0.000	0.000	14.41	14.67	-0.046
A18	10.0	0.13	0.021	0.031	0.000	0.000	14.41	14.60	-0.015
A18	20.0	0.08	0.007	0.013	0.000	0.000	14.41	14.51	0.021
A18	30.0	0.05	0.006	0.008	0.000	0.000	14.41	14.47	0.021
A18	40.0	0.03	0.006	0.005	0.000	0.000	14.41	14.45	0.004
A18	50.0	0.02	0.006	0.003	0.000	0.000	14.41	14.44	0.002
A18	60.0	0.01	0.005	0.002	0.000	0.000	14.41	14.43	0.000
A19	1.5	0.48	0.010	0.015	0.000	0.000	14.41	14.92	-0.009
A19	5.0	0.43	0.011	0.015	0.000	0.000	14.41	14.87	-0.010
A19	10.0	0.31	0.011	0.016	0.000	0.000	14.41	14.75	-0.011
A19	20.0	0.17	0.008	0.012	0.000	0.000	14.41	14.60	-0.006
A19	30.0	0.10	0.004	0.006	0.000	0.000	14.41	14.52	0.004
A19	40.0	0.07	0.002	0.003	0.000	0.000	14.41	14.48	0.006
A19	50.0	0.04	0.002	0.002	0.000	0.000	14.41	14.46	0.002
A20	1.5	0.40	0.010	0.014	0.000	0.000	14.36	14.79	-0.010
A20	5.0	0.36	0.011	0.015	0.000	0.000	14.36	14.75	-0.011
A20	10.0	0.26	0.010	0.014	0.000	0.000	14.36	14.65	-0.010
A20	20.0	0.15	0.006	0.008	0.000	0.000	14.36	14.52	0.000
A20	30.0	0.09	0.003	0.004	0.000	0.000	14.36	14.46	0.009
A20	40.0	0.06	0.002	0.002	0.000	0.000	14.36	14.42	0.005
A20	50.0	0.04	0.001	0.002	0.000	0.000	14.36	14.40	0.001
A21	1.5	0.37	0.008	0.010	0.000	0.000	14.36	14.75	-0.008
A21	5.0	0.34	0.008	0.010	0.000	0.000	14.36	14.71	-0.007
A21	10.0	0.24	0.006	0.008	0.000	0.000	14.36	14.61	-0.004
A21	20.0	0.14	0.004	0.004	0.000	0.000	14.36	14.51	0.004
A21	30.0	0.09	0.002	0.002	0.000	0.000	14.36	14.46	0.006
A21	40.0	0.06	0.001	0.002	0.000	0.000	14.36	14.42	0.002
A22	1.5	0.46	0.007	0.009	0.000	0.000	14.36	14.84	0.006
A22	5.0	0.33	0.007	0.009	0.000	0.000	14.36	14.71	0.001
A22	10.0	0.20	0.007	0.009	0.000	0.000	14.36	14.58	-0.003
A22	20.0	0.12	0.007	0.009	0.000	0.000	14.36	14.49	-0.003
A22	30.0	0.07	0.007	0.009	0.000	0.000	14.36	14.45	-0.004
A23	1.5	0.43	0.008	0.010	0.000	0.000	14.41	14.86	0.004
A23	5.0	0.32	0.008	0.010	0.000	0.000	14.41	14.75	-0.001
A23	10.0	0.22	0.008	0.010	0.000	0.000	14.41	14.65	-0.004
A23	20.0	0.13	0.007	0.010	0.000	0.000	14.41	14.56	-0.004
A23	30.0	0.08	0.007	0.010	0.000	0.000	14.41	14.51	-0.005
A24	1.5	0.41	0.006	0.008	0.000	0.000	14.36	14.78	0.004
A24	5.0	0.31	0.006	0.008	0.000	0.000	14.36	14.69	0.001
A24	10.0	0.19	0.006	0.008	0.000	0.000	14.36	14.56	-0.002
A24	20.0	0.10	0.006	0.007	0.000	0.000	14.36	14.48	-0.002
A24	30.0	0.07	0.005	0.007	0.000	0.000	14.36	14.44	-0.002
A25	1.5	0.32	0.008	0.010	0.000	0.000	14.41	14.75	-0.002
A25	5.0	0.28	0.008	0.010	0.000	0.000	14.41	14.70	-0.003
A25	10.0	0.20	0.008	0.010	0.000	0.000	14.41	14.63	-0.005
A25	20.0	0.12	0.007	0.010	0.000	0.000	14.41	14.55	-0.004
A26	1.5	0.25	0.008	0.012	0.000	0.000	14.41	14.68	-0.011
A26	5.0	0.20	0.008	0.012	0.000	0.000	14.41	14.63	-0.011
A26	10.0	0.16	0.009	0.012	0.000	0.000	14.41	14.59	-0.011
A26	20.0	0.11	0.009	0.012	0.001	0.001	14.41	14.54	-0.010
A26	30.0	0.07	0.005	0.007	0.001	0.001	14.41	14.50	-0.004
A27	1.5	0.25	0.008	0.012	0.000	0.000	14.41	14.68	-0.012
A27	5.0	0.21	0.008	0.012	0.000	0.000	14.41	14.64	-0.012
A27	10.0	0.17	0.008	0.012	0.000	0.000	14.41	14.60	-0.012
A27	20.0	0.12	0.008	0.012	0.000	0.000	14.41	14.55	-0.012
A27	30.0	0.07	0.004	0.006	0.000	0.001	14.41	14.50	-0.004
A28	1.5	0.31	0.006	0.007	0.000	0.000	14.36	14.68	-0.001
A28	5.0	0.26	0.006	0.007	0.000	0.000	14.36	14.63	-0.001
A28	10.0	0.18	0.006	0.007	0.000	0.000	14.36	14.56	-0.002
A28	20.0	0.10	0.005	0.007	0.000	0.000	14.36	14.47	-0.002
A28	30.0	0.06	0.005	0.006	0.000	0.000	14.36	14.44	-0.002
A29	1.5	0.43	0.006	0.007	0.000	0.000	14.41	14.85	0.000
A29	5.0	0.30	0.006	0.007	0.000	0.000	14.41	14.73	0.000
A29	10.0	0.21	0.006	0.007	0.000	0.000	14.41	14.64	-0.001
A29	20.0	0.11	0.005	0.007	0.000	0.000	14.41	14.53	-0.002
A30	1.5	0.36	0.006	0.007	0.000	0.000	14.41	14.78	0.000
A30	5.0	0.29	0.006	0.007	0.000	0.000	14.41	14.71	0.000
A30	10.0	0.23	0.006	0.007	0.000	0.000	14.41	14.65	0.000
A30	20.0	0.10	0.005	0.006	0.000	0.000	14.41	14.52	-0.003
A30	30.0	0.06	0.005	0.006	0.000	0.000	14.41	14.48	-0.002
A30	40.0	0.04	0.004	0.006	0.001	0.001	14.41	14.46	-0.004
A31	10.0	0.17	0.006	0.007	0.000	0.000	14.41	14.59	-0.004
A31	20.0	0.09	0.005	0.007	0.000	0.000	14.41	14.52	-0.004
A31	30.0	0.06	0.005	0.007	0.000	0.001	14.41	14.48	-0.003
A32	1.5	0.31	0.005	0.006	0.000	0.000	14.41	14.73	0.000
A32	5.0	0.28	0.005	0.006	0.000	0.000	14.41	14.70	0.000
A32	10.0	0.21	0.005	0.006	0.000	0.000	14.41	14.64	0.000
A32	20.0	0.09	0.005	0.006	0.000	0.000	14.41	14.51	-0.002
A32	30.0	0.06	0.004	0.005	0.001	0.001	14.41	14.48	-0.002
A32	40.0	0.04	0.004	0.005	0.001	0.001	14.41	14.46	-0.003
A33	5.0	0.35	0.003	0.003	0.000	0.000	14.42	14.78	0.005
A33	10.0	0.25	0.003	0.003	0.000	0.000	14.42	14.67	0.004
A33	20.0	0.10	0.003	0.003	0.000	0.000	14.42	14.52	-0.001
A33	30.0	0.06	0.003	0.004	0.001	0.001	14.42	14.49	-0.002
A33	40.0	0.04	0.003	0.004	0.002	0.001	14.42	14.47	-0.003
A34	5.0	0.36	0.003	0.003	0.000	0.000	14.42	14.78	0.005

Annual FSP Concentration (μg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBH	Ambient Background	Total	Difference (with Project - without Project)
A34	10.0	0.24	0.003	0.003	0.000	0.000	14.42	14.67	0.004
A34	20.0	0.09	0.003	0.003	0.000	0.000	14.42	14.52	-0.001
A34	30.0	0.06	0.003	0.003	0.001	0.001	14.42	14.49	-0.002
A34	40.0	0.04	0.003	0.003	0.002	0.001	14.42	14.47	-0.002
A34	50.0	0.03	0.003	0.003	0.009	0.003	14.42	14.47	-0.003
A35	1.5	0.32	0.003	0.002	0.000	0.000	14.35	14.67	0.004
A35	5.0	0.26	0.003	0.002	0.000	0.000	14.35	14.61	0.003
A35	10.0	0.18	0.003	0.002	0.000	0.000	14.35	14.53	0.002
A35	20.0	0.11	0.003	0.002	0.000	0.000	14.35	14.46	0.000
A35	30.0	0.07	0.003	0.002	0.001	0.000	14.35	14.42	0.000
A36	1.5	0.28	0.002	0.002	0.000	0.000	14.35	14.63	0.003
A36	5.0	0.22	0.002	0.002	0.000	0.000	14.35	14.57	0.002
A36	10.0	0.16	0.002	0.002	0.000	0.000	14.35	14.51	0.001
A36	20.0	0.10	0.003	0.002	0.000	0.000	14.35	14.45	0.000
A36	30.0	0.06	0.003	0.002	0.001	0.000	14.35	14.42	-0.001
A37	1.5	0.29	0.003	0.002	0.000	0.000	14.35	14.64	0.003
A38	1.5	0.39	0.003	0.003	0.000	0.000	14.42	14.81	0.004
A38	5.0	0.31	0.003	0.003	0.000	0.000	14.42	14.74	0.003
A38	10.0	0.22	0.003	0.003	0.000	0.000	14.42	14.64	0.002
A39	1.5	0.26	0.004	0.004	0.000	0.000	14.42	14.69	0.001
A39	5.0	0.23	0.004	0.004	0.000	0.000	14.42	14.66	0.001
A39	10.0	0.18	0.004	0.004	0.000	0.000	14.42	14.61	0.000
A39	20.0	0.10	0.004	0.004	0.000	0.000	14.42	14.52	-0.002
A39	30.0	0.06	0.004	0.004	0.000	0.001	14.42	14.49	-0.003
A40	1.5	0.30	0.003	0.003	0.000	0.000	14.42	14.73	0.002
A40	5.0	0.23	0.003	0.003	0.000	0.000	14.42	14.66	0.001
A40	10.0	0.17	0.003	0.003	0.000	0.000	14.42	14.60	0.000
A40	20.0	0.08	0.003	0.003	0.000	0.000	14.42	14.51	-0.002
A40	30.0	0.05	0.003	0.003	0.000	0.000	14.42	14.48	-0.002
A41	1.5	0.28	0.003	0.003	0.000	0.000	14.42	14.70	0.001
A41	5.0	0.22	0.003	0.003	0.000	0.000	14.42	14.65	0.001
A41	10.0	0.16	0.003	0.003	0.000	0.000	14.42	14.59	0.001
A41	20.0	0.07	0.003	0.003	0.000	0.000	14.42	14.50	-0.002
A42	1.5	0.45	0.003	0.003	0.000	0.000	14.42	14.88	0.003
A42	5.0	0.35	0.003	0.003	0.000	0.000	14.42	14.78	0.004
A42	10.0	0.23	0.003	0.003	0.000	0.000	14.42	14.65	0.003
A43	1.5	0.32	0.002	0.002	0.000	0.000	14.42	14.75	0.003
A43	5.0	0.27	0.002	0.002	0.000	0.000	14.42	14.70	0.004
A43	10.0	0.19	0.003	0.002	0.000	0.000	14.42	14.61	0.003
A44	1.5	0.26	0.002	0.002	0.000	0.000	14.42	14.68	0.005
A44	5.0	0.23	0.002	0.002	0.000	0.000	14.42	14.66	0.005
A45	1.5	0.25	0.003	0.003	0.000	0.000	14.42	14.67	-0.001
A45	5.0	0.18	0.003	0.003	0.000	0.000	14.42	14.61	-0.001
A45	10.0	0.13	0.003	0.003	0.000	0.000	14.42	14.55	-0.001
A45	20.0	0.07	0.003	0.003	0.000	0.000	14.42	14.50	-0.002
A45	30.0	0.04	0.003	0.003	0.000	0.000	14.42	14.47	-0.002
A45	40.0	0.03	0.003	0.003	0.000	0.000	14.42	14.45	-0.002
A46	1.5	0.13	0.003	0.002	0.000	0.000	14.42	14.55	-0.001
A46	5.0	0.12	0.003	0.002	0.000	0.000	14.42	14.54	-0.001
A47	1.5	0.22	0.003	0.003	0.000	0.000	14.42	14.65	-0.002
A47	5.0	0.16	0.003	0.003	0.000	0.000	14.42	14.59	-0.002
A47	10.0	0.12	0.003	0.003	0.000	0.000	14.42	14.54	-0.002
A47	20.0	0.07	0.003	0.003	0.000	0.000	14.42	14.50	-0.002
A48	1.5	0.30	0.003	0.003	0.000	0.000	14.42	14.73	-0.002
A48	5.0	0.20	0.003	0.003	0.000	0.000	14.42	14.63	-0.002
A48	10.0	0.11	0.003	0.003	0.000	0.000	14.42	14.54	-0.002
A49	1.5	0.18	0.002	0.003	0.000	0.000	14.42	14.60	-0.002
A49	5.0	0.13	0.002	0.003	0.000	0.000	14.42	14.55	-0.002
A49	10.0	0.08	0.002	0.003	0.000	0.000	14.42	14.51	-0.002
A49	20.0	0.05	0.002	0.003	0.000	0.000	14.42	14.47	-0.002
A49	30.0	0.03	0.002	0.003	0.000	0.000	14.42	14.46	-0.003
A49	40.0	0.02	0.003	0.003	0.000	0.000	14.42	14.45	-0.003
A50	1.5	0.33	0.003	0.003	0.000	0.000	14.42	14.76	-0.003
A51	1.5	0.42	0.003	0.004	0.000	0.000	14.41	14.84	0.001
A51	5.0	0.35	0.003	0.004	0.000	0.000	14.41	14.77	0.000
A51	10.0	0.23	0.003	0.004	0.000	0.000	14.41	14.65	-0.001
A51	20.0	0.10	0.003	0.004	0.000	0.000	14.41	14.52	-0.003
A51	30.0	0.06	0.003	0.004	0.000	0.000	14.41	14.48	-0.004
A51	40.0	0.03	0.003	0.004	0.000	0.000	14.41	14.45	-0.004
A51	50.0	0.02	0.001	0.002	0.000	0.000	14.41	14.44	-0.001
A51	60.0	0.01	0.001	0.001	0.000	0.000	14.41	14.43	0.000
A51	70.0	0.01	0.000	0.000	0.000	0.000	14.41	14.42	0.000
A51	80.0	0.01	0.000	0.000	0.000	0.000	14.41	14.42	0.000
A51	90.0	0.00	0.000	0.000	0.000	0.000	14.41	14.42	0.000
A51	100.0	0.00	0.000	0.000	0.000	0.000	14.41	14.41	0.000
A51	110.0	0.00	0.000	0.000	0.000	0.000	14.41	14.41	0.000
A51	120.0	0.00	0.000	0.000	0.000	0.000	14.41	14.41	0.000
A52	10.0	0.23	0.002	0.003	0.000	0.000	14.41	14.64	-0.001
A53	1.5	0.17	0.002	0.003	0.000	0.000	14.41	14.59	-0.001
A53	5.0	0.16	0.002	0.003	0.000	0.000	14.41	14.58	-0.001
A53	10.0	0.13	0.002	0.003	0.000	0.000	14.41	14.54	-0.001
A53	20.0	0.07	0.002	0.003	0.000	0.000	14.41	14.49	-0.002
A53	30.0	0.04	0.002	0.003	0.000	0.000	14.41	14.45	-0.002
A53	40.0	0.02	0.002	0.003	0.000	0.000	14.41	14.44	-0.002
A53	50.0	0.01	0.002	0.003	0.000	0.000	14.41	14.43	-0.002
A53	60.0	0.01	0.002	0.002	0.000	0.000	14.41	14.42	-0.002
A53	70.0	0.01	0.001	0.001	0.000	0.000	14.41	14.42	-0.001
A53	80.0	0.00	0.000	0.001	0.000	0.000	14.41	14.42	0.000
A54	5.0	0.45	0.002	0.002	0.000	0.000	14.41	14.87	0.003
A54	10.0	0.21	0.002	0.002	0.000	0.000	14.41	14.62	0.000
A54	20.0	0.08	0.002	0.002	0.000	0.000	14.41	14.49	-0.001
A55	1.5	0.17	0.002	0.002	0.000	0.000	14.41	14.58	-0.001
A55	5.0	0.15	0.002	0.002	0.000	0.000	14.41	14.57	-0.001
A55	10.0	0.12	0.002	0.002	0.000	0.000	14.41	14.53	-0.001
A55	20.0	0.06	0.002	0.002	0.000	0.000	14.41	14.47	-0.002
A55	30.0	0.03	0.002	0.002	0.000	0.000	14.41	14.45	-0.002
A55	40.0	0.02	0.002	0.002	0.000	0.000	14.41	14.43	-0.002
A55	50.0	0.01	0.002	0.002	0.000	0.000	14.41	14.42	-0.002
A55	60.0	0.01	0.002	0.002	0.000	0.000	14.41	14.42	-0.002
A55	70.0	0.00	0.001	0.001	0.000	0.000	14.41	14.42	-0.001
A55	80.0	0.00	0.000	0.000	0.000	0.000	14.41	14.41	0.000
A56	5.0	0.14	0.002	0.003	0.000	0.000	14.41	14.56	-0.002
A56	10.0	0.12	0.002	0.003	0.000	0.000	14.41	14.54	-0.002
A56	20.0	0.08	0.002	0.003	0.000	0.000	14.41	14.49	-0.002
A56	30.0	0.04	0.002	0.003	0.000	0.000	14.41	14.46	-0.003
A56	40.0	0.03	0.002	0.003	0.000	0.000	14.41	14.44	-0.003
A56	50.0	0.02	0.002	0.003	0.000	0.000	14.41	14.43	-0.003
A56	60.0	0.01	0.001	0.001	0.000	0.000	14.41	14.42	-0.001
A56	70.0	0.01	0.001	0.001	0.000	0.000	14.41	14.42	0.000
A56	80.0	0.00	0.000	0.000	0.000	0.000	14.41	14.42	0.000
A56	90.0	0.00	0.000	0.000	0.000	0.000	14.41	14.41	0.000
A56	100.0	0.00	0.000	0.000	0.000	0.000	14.41	14.41	0.000
A56	110.0	0.00	0.000	0.000	0.000	0.000	14.41	14.41	0.000
A56	120.0	0.00	0.000	0.000	0.000	0.000	14.41	14.41	0.000
A56	130.0	0.00	0.000	0.000	0.000	0.000	14.41	14.41	0.000
A56	140.0	0.00	0.000	0.000	0.000	0.000	14.41	14.41	0.000
A57	1.5	0.15	0.002	0.003	0.000	0.000	14.41	14.57	-0.002
A57	5.0	0.14	0.002	0.003	0.000	0.000	14.41	14.56	-0.002
A57	10.0	0.12	0.002	0.003	0.000	0.000	14.41	14.54	-0.002
A57	20.0	0.08	0.002	0.003	0.000	0.000	14.41	14.49	-0.002
A58	1.5	0.24	0.001	0.002	0.000	0.000	14.41	14.65	0.000
A58	5.0	0.18	0.001	0.002	0.000	0.000	14.41	14.60	0.000
A59	1.5	0.32	0.002	0.002	0.000	0.000	14.20	14.52	0.000
A59	5.0	0.22	0.002	0.002	0.000	0.000	14.20	14.43	-0.001
A59	10.0	0.12	0.002	0.002	0.000	0.000	14.20	14.32	-0.002
A59	20.0	0.04	0.002	0.002	0.000	0.000	14.20	14.24	-0.002

Appendix 3.18 Detailed Prediction Result (Operation Phase, Kowloon, Without Project)

Kowloon, Year 2034 (Without Project)

19th Highest Hourly NO2 Concentration (µg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBU	Ambient Background	Total	Difference (with Project - without Project)
A01	1.5	73.56	2.543	2.350	0.000	0.000	51.95	130.40	-7.89
A01	5.0	9.49	1.799	2.181	0.113	0.087	111.79	125.46	-5.64
A01	10.0	17.08	5.308	5.024	0.001	0.001	94.80	122.21	-6.81
A01	20.0	8.03	5.790	4.596	0.002	0.002	94.80	113.22	-4.63
A01	30.0	2.84	3.635	3.641	0.002	0.003	94.80	104.92	-1.27
A02	1.5	33.96	0.202	0.470	0.000	0.000	93.62	128.26	-7.98
A02	5.0	10.33	1.534	1.825	0.065	0.034	111.79	125.58	-5.50
A02	10.0	1.46	0.297	0.310	0.001	0.001	117.88	119.95	-4.71
A02	20.0	9.88	4.952	4.232	0.002	0.002	93.37	112.44	-2.75
A02	30.0	37.55	7.470	8.907	0.005	0.006	52.45	106.39	-3.49
A03	1.5	81.98	0.788	1.145	0.002	0.001	44.72	128.64	-6.92
A03	5.0	11.72	1.448	1.641	0.145	0.086	111.79	126.82	-5.65
A03	10.0	2.46	0.362	0.743	0.003	0.002	119.44	123.01	-7.20
A03	20.0	0.73	0.129	0.320	0.004	0.004	110.04	111.22	-2.71
A03	30.0	4.29	0.067	0.106	0.007	0.009	97.01	101.49	0.10
A04	1.5	89.18	4.875	5.107	0.001	0.000	33.41	132.58	-7.35
A04	5.0	2.28	0.464	0.476	0.402	0.205	130.23	134.06	-7.45
A04	10.0	11.51	1.503	1.640	0.521	0.481	111.79	127.44	-11.29
A04	20.0	12.82	0.132	0.266	0.007	0.008	97.01	110.24	0.28
A04	30.0	4.11	0.048	0.065	0.007	0.010	97.01	101.24	0.17
A05	1.5	87.30	1.332	2.016	0.000	0.000	41.44	132.09	-6.74
A05	5.0	90.86	6.454	6.579	0.001	0.000	28.59	132.48	-7.48
A05	10.0	93.64	4.144	4.177	0.002	0.001	20.97	122.93	-6.92
A05	20.0	8.63	0.449	1.004	0.004	0.004	96.98	107.06	-1.13
A05	30.0	3.07	0.059	0.091	0.008	0.010	97.01	100.24	0.09
A06	1.5	79.77	2.231	2.874	0.000	0.000	41.44	126.31	-1.53
A06	5.0	5.61	0.399	0.650	0.002	0.001	119.44	126.10	-1.23
A06	10.0	14.27	3.627	3.251	0.001	0.001	94.80	115.95	-1.43
A06	20.0	8.99	0.497	0.961	0.004	0.004	96.98	107.43	-1.10
A06	30.0	2.42	0.085	0.140	0.001	0.003	97.35	100.00	2.36
A07	1.5	26.26	2.936	2.663	0.000	0.000	94.80	126.66	-1.46
A07	5.0	1.54	0.047	0.088	0.001	0.000	124.38	126.05	-3.43
A07	10.0	51.03	0.602	1.113	0.003	0.002	62.63	115.39	-0.95
A07	20.0	6.82	3.203	1.149	0.007	0.006	94.95	106.13	-1.58
A07	30.0	2.62	0.094	0.161	0.001	0.003	97.35	100.23	0.23
A08	1.5	51.54	0.542	0.974	0.001	0.000	62.63	115.69	-0.63
A08	5.0	51.24	0.557	1.000	0.001	0.000	62.63	115.43	-0.45
A08	10.0	1.50	0.193	0.265	0.002	0.001	110.04	112.00	-1.61
A08	20.0	5.45	0.539	0.890	0.002	0.001	97.35	104.23	-1.08
A08	30.0	1.66	1.460	1.610	0.003	0.005	94.80	99.53	1.08
A09	1.5	103.24	0.910	1.044	0.000	0.000	25.21	130.41	0.63
A09	5.0	61.97	0.330	0.755	0.000	0.000	66.40	129.45	0.71
A09	10.0	83.20	1.940	2.286	0.001	0.001	29.47	116.89	-1.88
A09	20.0	7.95	1.817	0.834	0.002	0.002	93.37	103.98	-1.00
A09	30.0	3.12	2.026	0.181	0.003	0.004	93.37	98.70	0.36
A10	1.5	55.85	1.096	1.391	0.001	0.000	69.97	128.31	-1.04
A10	5.0	9.00	1.749	2.162	0.014	0.009	111.79	124.72	-1.76
A10	10.0	55.56	0.834	1.462	0.001	0.000	62.58	120.43	-2.20
A10	20.0	17.04	0.539	1.294	0.002	0.002	93.36	112.24	-3.04
A10	30.0	17.70	0.538	1.181	0.003	0.003	84.82	104.24	-0.97
A10	40.0	16.11	0.161	0.216	0.003	0.004	84.82	101.31	-0.58
A10	50.0	12.46	0.044	0.025	0.002	0.003	84.82	97.35	0.52
A11	1.5	72.40	6.812	2.527	0.000	0.000	47.58	129.31	-0.92
A11	5.0	102.45	1.207	1.333	0.000	0.000	19.50	124.49	-0.95
A11	10.0	0.80	0.278	0.284	0.001	0.000	117.88	119.25	-0.28
A11	20.0	22.80	0.697	0.851	0.001	0.001	87.14	111.49	-1.17
A11	30.0	7.62	0.271	0.548	0.004	0.004	97.01	105.45	-0.35
A12	1.5	35.37	0.268	0.712	0.000	0.000	93.62	129.97	-6.62
A13	1.5	44.30	0.976	1.917	0.002	0.002	88.04	135.23	-11.00
A14	1.5	47.43	1.567	2.778	0.001	0.001	57.67	109.44	-3.33
A15	1.5	55.84	2.572	9.841	0.197	0.314	52.63	121.40	-17.13
A16	1.5	0.00	0.078	0.580	0.001	0.001	111.74	112.40	-3.94
A17	1.5	39.20	0.981	2.729	0.001	0.002	73.88	116.79	-7.58
A18	1.5	36.67	0.716	2.084	0.001	0.001	79.25	118.72	-6.76
A18	5.0	1.91	0.491	0.569	0.003	0.002	112.46	115.43	-7.00
A18	10.0	26.61	0.300	0.390	0.000	0.001	79.25	106.54	1.39
A18	20.0	25.32	0.086	0.039	0.001	0.001	73.88	99.33	5.17
A18	30.0	11.79	0.020	0.000	0.000	0.000	84.82	96.63	7.49
A18	40.0	0.04	0.000	0.000	0.000	0.000	95.77	95.81	0.65
A18	50.0	0.02	0.000	0.000	0.001	0.001	95.77	95.79	0.00
A18	60.0	3.14	0.000	0.000	0.001	0.001	92.47	95.61	0.10
A19	1.5	25.35	0.628	1.204	0.002	0.001	94.95	122.13	-3.62
A19	5.0	60.10	4.177	2.005	0.004	0.004	53.28	119.56	-3.15
A19	10.0	46.96	1.577	1.628	0.002	0.001	62.02	112.19	-1.23
A19	20.0	9.67	0.427	0.958	0.002	0.002	96.98	108.03	-1.02
A19	30.0	18.44	0.128	0.200	0.002	0.003	84.60	103.37	-0.39
A19	40.0	13.03	0.037	0.033	0.002	0.002	84.60	97.70	-0.14
A19	50.0	0.10	0.005	0.002	0.005	0.006	97.01	97.12	0.02
A20	1.5	80.92	0.683	1.102	0.003	0.002	37.63	120.35	-0.26
A20	5.0	79.57	0.706	1.116	0.003	0.003	37.63	119.03	-0.04
A20	10.0	22.80	0.568	0.896	0.001	0.001	91.12	115.38	-1.05
A20	20.0	0.30	0.039	0.081	0.001	0.001	110.59	111.01	-1.01
A20	30.0	0.00	0.154	0.014	0.001	0.001	108.61	108.78	0.29
A20	40.0	17.11	0.010	0.003	0.001	0.001	91.12	108.24	0.10
A20	50.0	0.41	0.001	0.000	0.001	0.001	102.16	102.57	0.00
A21	1.5	29.12	1.130	1.289	0.002	0.002	86.73	118.28	-1.31
A21	5.0	55.52	5.288	5.859	0.004	0.004	50.94	117.62	-1.40
A21	10.0	23.07	0.166	0.275	0.001	0.001	91.12	114.63	-0.96
A21	20.0	0.02	0.661	0.023	0.001	0.001	108.61	109.31	0.41
A21	30.0	0.00	0.002	0.000	0.000	0.000	108.49	108.49	0.01
A21	40.0	0.00	0.000	0.000	0.000	0.000	108.49	108.49	0.00
A22	1.5	4.39	1.071	0.929	0.000	0.000	118.60	124.99	2.30
A22	5.0	30.55	0.278	0.536	0.000	0.000	86.73	118.09	-0.42
A22	10.0	0.60	0.136	0.155	0.000	0.000	110.59	111.47	-0.22
A22	20.0	8.27	0.345	0.778	0.000	0.000	97.70	107.09	-0.87
A22	30.0	6.15	0.348	0.761	0.001	0.001	97.70	104.96	-0.84
A23	1.5	25.57	0.545	0.549	0.000	0.000	94.80	121.46	1.61
A23	5.0	20.74	0.292	0.583	0.000	0.000	93.36	114.98	0.88
A23	10.0	9.17	0.410	0.668	0.000	0.000	97.35	107.60	-0.81
A23	20.0	8.01	0.547	0.921	0.001	0.000	92.47	101.95	-0.84
A23	30.0	5.98	0.548	0.904	0.002	0.001	92.47	99.90	-1.07
A24	1.5	53.57	0.807	0.799	0.000	0.000	65.27	120.44	0.99
A24	5.0	4.28	0.383	0.397	0.000	0.000	111.74	116.80	-0.52
A24	10.0	1.04	0.476	0.490	0.000	0.000	108.65	110.65	-0.68
A24	20.0	5.86	1.605	0.526	0.000	0.000	95.92	103.92	-0.53
A24	30.0	0.71	0.164	0.352	0.004	0.002	101.62	102.84	-0.31
A25	1.5	24.35	0.433	0.465	0.000	0.000	91.62	116.87	-0.33
A25	5.0	20.61	0.441	0.472	0.000	0.000	91.62	113.15	-0.35
A25	10.0	22.00	1.027	1.034	0.000	0.000	85.76	109.82	-0.71
A25	20.0	8.14	1.672	0.550	0.001	0.000	93.37	103.74	-0.59
A26	1.5	18.06	0.521	0.889	0.000	0.000	92.47	111.94	-2.37
A26	5.0	22.82	4.339	4.424	0.000	0.000	77.57	109.15	-1.79
A26	10.0	16.05	0.617	0.646	0.318	0.011	89.23	106.88	-1.12
A26	20.0	6.38	0.660	0.683	0.005	0.003	96.98	104.71	-0.99
A26	30.0	7.38	2.024	2.118	0.009	0.012	89.50	101.04	-0.28
A27	1.5	40.85	4.651	3.772	0.000	0.000	72.22	121.50	-6.62
A27	5.0	2.30	0.286	0.295	0.001	0.000	117.88	120.76	-7.69
A27	10.0	18.29	0.291	0.692	0.002	0.001	97.01	116.28	-4.61
A27	20.0	16.34	0.186	0.413	0.001	0.001	93.62	110.56	-0.68
A27	30.0	39.82	6.764	7.862	0.006	0.007	52.45	106.91	-4.62
A28	1.5	0.04	0.432	0.749	0.000	0.000	114.70	115.92	-0.81
A28	5.0	0.04	0.433	0.759	0.000	0.000	114.70	115.93	-1.57
A28	10.0	18.99	0.325	0.429	0.000	0.000	91.12	110.87	-0.22
A28	20.0	5.97	1.509	0.458	0.000	0.000	95.92	103.86	-0.46
A28	30.0	0.00	0.100	0.196	0.000	0.000	102.16	102.45	-0.20
A29	1.5	50.23	0.621	0.377	0.000	0.000	73.54	124.77	-0.07
A29	5.0	27.25	0.372	0.559	0.000	0.000	92.47	120.66	-0.42
A29	10.0	26.48	0.433	0.441	0.000	0.000	84.60	111.95	-0.34
A29	20.0	7.21	0.283	0.442	0.000	0.000	97.35	105.29	-0.47
A30	1.5	45.00	0.831	0.589	0.000	0.000	72.22	118.64	0.98
A30	5.0	1.57	0.366	0.370	0.000	0.000	112.46	114.77	-0.51
A30	10.0	0.60	0.090	0.115	0.000	0.000	110.04	110.84	0.20
A30	20.0	5.43	0.397	0.406	0.000	0.000	96.98	103.21	-0.16
A30	30.0	4.69	0.717	0.623	0.000	0.000	94.80	100.83	-0.43
A30	40.0	2.48	0.698	0.621	0.000	0.000	94.80	98.60	-0.29
A31	10.0	10.76	1.015	0.476	0.000	0.000	94.95	107.20	-0.10
A31	20.0	6.05	1.114	0.933	0.000	0.000	94.80	102.89	-0.20
A31	30.0	4.07	1.049	0.934	0.000	0.000	94.80	100.86	-0.06
A32	1.5	60.02	1.281	0.627	0.000	0.000	52.45	114.38	1.21
A32	5.0	27.60	0.357	0.352	0.000	0.000	84.60	112.91	-0.17
A32	10.0	17.12	0.312	0.462	0.000	0.000	92.47	110.36	-0.26
A32	20.0	12.41	0.824	0.516	0.000	0.000	89.50	103.24	-0.04
A32	30.0	9.23	0.786	0.519	0.000	0.000	89.50	100.03	0.26
A32	40.0	0.87	0.377	0.377	0.001	0.054	96.98	98.65	-0.54
A33	5.0	13.67	0.361	0.228	0.000	0.000	111.94	126.20	0.23
A33	10.0	1.26	0.058	0.059	0.000	0.000	122.73	124.11	0.00
A33	20.0	13.57	0.317	0.311	0.000	0.000	102.18	116.37	-0.41
A33	30.0	8.62	0.366	0.358	0.000	0.000	105.14	114.48	-0.15
A33	40.0	0.36	0.361	0.347	0.000	0.000	111.23	112.30	-0.50
A34	5.0	13.04	0.358	0.223	0.000	0.000	111.94	125.57	0.21

19th Highest Hourly NO2 Concentration (µg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBU	Ambient Background	Total	Difference (with Project - without Project)
A34	10.0	11.37	0.359	0.227	0.000	0.000	111.94	123.90	0.19
A34	20.0	12.74	0.252	0.280	0.000	0.000	102.98	116.25	-0.33
A34	30.0	8.35	0.359	0.351	0.000	0.000	105.14	114.20	-0.16
A34	40.0	0.30	0.354	0.340	0.000	0.000	111.23	112.23	-0.48
A34	50.0	0.22	0.353	0.339	0.008	0.007	111.23	112.16	-0.49
A35	1.5	6.78	0.419	0.358	0.000	0.000	116.59	124.14	-0.13
A35	5.0	6.47	0.423	0.362	0.000	0.000	116.59	123.84	-0.53
A35	10.0	0.00	0.027	0.024	0.000	0.000	120.99	121.04	-0.03
A35	20.0	1.29	0.038	0.036	0.001	0.001	117.91	119.28	-0.40
A35	30.0	0.00	0.310	0.277	0.000	0.000	115.13	115.72	-0.41
A36	1.5	0.64	0.099	0.095	0.000	0.000	134.37	135.20	-0.04
A36	5.0	18.98	0.424	0.362	0.000	0.000	112.16	131.93	1.20
A36	10.0	11.44	0.428	0.368	0.000	0.000	112.16	124.39	0.32
A36	20.0	0.73	0.037	0.036	0.000	0.000	117.91	118.71	-0.01
A36	30.0	0.56	0.301	0.272	0.000	0.000	115.13	116.27	-0.38
A37	1.5	10.16	0.262	0.223	0.000	0.000	123.32	133.96	0.88
A38	1.5	41.22	0.063	0.061	0.148	0.090	87.77	129.35	1.17
A38	5.0	2.81	0.026	0.024	0.000	0.000	124.01	126.87	0.23
A38	10.0	14.73	0.449	0.405	0.000	0.000	107.27	122.85	-0.10
A39	1.5	21.54	0.329	0.322	0.000	0.000	102.18	124.37	-0.21
A39	5.0	20.28	0.267	0.301	0.000	0.000	102.98	123.83	-0.38
A39	10.0	18.87	0.336	0.332	0.000	0.000	102.18	121.72	-0.44
A39	20.0	4.23	0.379	0.371	0.000	0.000	111.23	116.21	-0.43
A39	30.0	1.70	0.387	0.376	0.000	0.000	111.23	113.70	-0.53
A40	1.5	11.59	0.458	0.424	0.000	0.000	113.72	126.20	0.25
A40	5.0	1.04	0.057	0.058	0.000	0.000	122.73	123.88	-0.02
A40	10.0	17.96	0.238	0.266	0.000	0.000	102.98	121.44	-0.32
A40	20.0	12.32	0.467	0.444	0.000	0.000	102.87	116.10	-0.52
A40	30.0	9.21	0.474	0.453	0.000	0.000	102.87	113.01	-0.33
A41	1.5	57.88	0.561	0.605	0.000	0.000	67.96	127.01	-0.37
A41	5.0	1.22	0.056	0.057	0.000	0.000	122.73	124.06	0.26
A41	10.0	18.79	0.279	0.265	0.000	0.000	102.18	121.51	-0.35
A41	20.0	0.39	0.041	0.040	0.000	0.000	115.64	116.12	-0.02
A42	1.5	0.00	0.184	0.173	0.000	0.000	127.39	127.75	1.34
A42	5.0	13.87	0.326	0.180	0.000	0.000	111.94	126.32	0.24
A42	10.0	10.85	0.328	0.183	0.000	0.000	111.94	123.30	0.21
A43	1.5	2.89	0.054	0.054	0.000	0.000	122.73	125.72	0.73
A43	5.0	25.81	0.527	0.521	0.000	0.000	97.92	124.77	0.44
A43	10.0	0.05	0.022	0.020	0.000	0.000	124.01	124.10	-0.03
A44	1.5	25.65	0.485	0.470	0.000	0.000	97.92	124.53	0.73
A44	5.0	11.62	0.300	0.149	0.000	0.000	111.94	124.01	0.16
A45	1.5	1.82	0.056	0.056	0.000	0.000	122.73	124.66	-0.46
A45	5.0	33.21	0.441	0.393	0.000	0.000	88.25	122.30	0.08
A45	10.0	0.03	0.023	0.022	0.000	0.000	120.08	120.15	-0.16
A45	20.0	10.74	0.304	0.290	0.000	0.000	105.14	116.47	0.00
A45	30.0	0.01	0.099	0.106	0.000	0.000	114.07	114.29	-0.14
A45	40.0	6.96	0.312	0.299	0.000	0.000	105.14	112.71	-0.36
A46	1.5	3.39	0.396	0.350	0.000	0.000	117.33	121.47	0.21
A46	5.0	3.25	0.399	0.354	0.000	0.000	117.33	121.33	-0.54
A47	1.5	25.07	0.274	0.260	0.000	0.000	96.96	122.57	-0.33
A47	5.0	23.93	0.276	0.263	0.000	0.000	96.96	121.44	-0.33
A47	10.0	0.28	0.024	0.023	0.000	0.000	120.08	120.41	-0.02
A47	20.0	14.19	0.279	0.269	0.000	0.000	102.18	116.92	-0.36
A48	1.5	25.52	0.666	0.634	0.000	0.000	97.92	124.74	0.61
A48	5.0	11.23	0.585	0.202	0.000	0.000	111.94	123.96	0.62
A48	10.0	9.89	0.585	0.206	0.000	0.000	111.94	122.62	0.22
A49	1.5	1.45	0.055	0.056	0.000	0.000	122.73	124.28	-0.02
A49	5.0	32.74	0.174	0.235	0.000	0.000	89.21	122.36	-0.16
A49	10.0	4.67	0.407	0.372	0.000	0.000	113.72	119.17	-0.53
A49	20.0	0.92	0.419	0.379	0.000	0.000	113.72	115.44	-0.55
A49	30.0	0.00	0.101	0.105	0.000	0.000	114.07	114.28	-0.14
A49	40.0	14.08	0.679	0.640	0.002	0.001	97.92	113.32	0.22
A50	1.5	26.55	0.713	0.683	0.000	0.000	97.92	125.86	0.37
A51	1.5	26.39	0.424	0.667	0.000	0.000	92.47	119.96	-0.18
A51	5.0	58.81	0.494	0.783	0.015	0.005	57.67	117.77	-0.79
A51	10.0	1.10	0.436	0.418	0.000	0.000	111.74	113.69	-0.62
A51	20.0	9.10	0.519	0.551	0.001	0.001	96.98	107.15	-0.78
A51	30.0	6.04	0.528	0.556	0.001	0.001	96.98	104.10	-0.65
A51	40.0	2.03	0.520	0.545	0.002	0.002	96.98	100.08	-0.70
A51	50.0	3.78	0.110	0.191	0.001	0.001	92.47	96.56	-0.04
A51	60.0	0.06	0.005	0.005	0.002	0.002	95.77	95.84	0.00
A51	70.0	1.62	0.003	0.001	0.000	0.001	93.62	95.25	0.07
A51	80.0	0.00	0.008	0.003	0.003	0.004	94.95	94.97	0.01
A51	90.0	0.00	0.003	0.000	0.002	0.003	94.95	94.96	0.01
A51	100.0	0.00	0.002	0.000	0.001	0.001	94.95	94.95	0.00
A51	110.0	0.00	0.001	0.000	0.001	0.001	94.95	94.95	0.00
A51	120.0	0.00	0.000	0.000	0.000	0.000	94.95	94.95	0.00
A52	10.0	46.81	0.352	0.490	0.003	0.003	67.13	114.79	-0.02
A53	1.5	15.08	0.117	0.192	0.000	0.000	94.80	110.19	-0.14
A53	5.0	23.59	0.158	0.284	0.000	0.000	84.61	108.64	-0.14
A53	10.0	11.24	0.163	0.288	0.009	0.009	93.36	105.07	-0.19
A53	20.0	5.02	0.201	0.368	0.001	0.001	94.95	100.55	-0.31
A53	30.0	1.74	0.193	0.371	0.002	0.002	94.95	97.26	-0.36
A53	40.0	0.82	0.190	0.373	0.003	0.003	94.95	96.34	-0.37
A53	50.0	0.40	0.192	0.369	0.004	0.004	94.95	95.92	-0.07
A53	60.0	0.17	0.174	0.351	0.004	0.005	94.95	95.66	-0.25
A53	70.0	0.07	0.061	0.080	0.005	0.005	94.95	95.17	-0.09
A53	80.0	0.02	0.031	0.034	0.004	0.005	94.95	95.05	-0.03
A54	5.0	2.24	0.114	0.189	0.001	0.000	119.44	121.99	-0.19
A54	10.0	1.15	0.136	0.209	0.000	0.000	111.74	113.23	-0.14
A54	20.0	19.14	0.538	0.526	0.043	0.036	84.82	105.09	-0.66
A55	1.5	1.75	0.470	0.429	0.000	0.000	109.28	111.92	-0.62
A55	5.0	25.62	0.139	0.243	0.000	0.000	84.61	110.62	-0.09
A55	10.0	12.66	0.214	0.271	0.025	0.011	92.07	105.25	-0.30
A55	20.0	7.06	0.140	0.248	0.034	0.040	93.36	100.88	-0.15
A55	30.0	0.01	0.300	0.297	0.001	0.001	96.98	97.58	-0.24
A55	40.0	1.70	0.170	0.323	0.002	0.002	94.95	97.15	-0.32
A55	50.0	0.86	0.170	0.321	0.003	0.003	94.95	96.31	-0.32
A55	60.0	0.03	0.008	0.012	0.012	0.022	95.77	95.85	-0.01
A55	70.0	0.15	0.063	0.086	0.004	0.004	94.95	95.26	-0.09
A55	80.0	0.05	0.032	0.036	0.004	0.004	94.95	95.08	-0.03
A56	5.0	16.58	1.506	0.446	0.000	0.000	89.87	108.40	-0.27
A56	10.0	9.37	0.394	0.409	0.000	0.000	96.98	107.15	-0.58
A56	20.0	4.82	0.402	0.421	0.000	0.000	96.98	102.62	-0.52
A56	30.0	1.04	0.256	0.417	0.000	0.000	97.35	99.06	-0.43
A56	40.0	1.27	0.330	0.467	0.004	0.004	94.95	97.03	-0.11
A56	50.0	0.35	0.299	0.444	0.006	0.006	94.95	96.06	-0.21
A56	60.0	0.01	0.006	0.007	0.009	0.029	95.77	95.83	0.00
A56	70.0	0.01	0.005	0.005	0.007	0.020	95.77	95.81	-0.34
A56	80.0	0.00	0.017	0.013	0.005	0.006	94.95	94.99	0.00
A56	90.0	0.00	0.007	0.003	0.003	0.004	94.95	94.97	0.01
A56	100.0	0.00	0.003	0.001	0.001	0.002	94.95	94.96	0.01
A56	110.0	0.00	0.002	0.000	0.001	0.001	94.95	94.95	0.00
A56	120.0	0.00	0.001	0.000	0.000	0.000	94.95	94.95	0.00
A56	130.0	0.00	0.000	0.000	0.000	0.000	94.95	94.95	0.00
A56	140.0	0.00	0.000	0.000	0.000	0.000	94.95	94.95	0.00
A57	1.5	14.66	0.186	0.333	0.002	0.002	93.36	108.54	-0.23
A57	5.0	9.70	2.912	1.778	0.000	0.000	93.37	107.76	-0.32
A57	10.0	11.67	0.270	0.426	0.000	0.000	94.95	107.32	-1.31
A57	20.0	6.52	0.259	0.432	0.001	0.001	94.95	102.16	-0.39
A58	1.5	20.02	0.359	0.148	0.001	0.002	97.01	117.53	0.29
A58	5.0	58.47	0.273	0.313	0.003	0.003	53.28	112.34	0.81
A59	1.5	0.00	0.174	0.163	0.000	0.000	115.88	116.22	1.08
A59	5.0	14.66	0.236	0.220	0.000	0.000	97.20	112.31	-0.30
A59	10.0	1.11	0.376	0.336	0.000	0.000	104.67	106.49	-0.45
A59	20.0	6.67	0.134	0.239	0.000	0.000	92.73	99.78	0.27

Appendix 3.18 Detailed Prediction Result (Operation Phase, Kowloon, Without Project)

Kowloon, Year 2034 (Without Project)

Annual NO2 Concentration (µg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBU	Ambient Background	Total	Difference (with Project - without Project)
A01	1.5	9.80	0.271	0.478	0.013	0.012	16.04	26.62	-0.64
A01	5.0	9.20	0.276	0.487	0.015	0.014	16.04	26.04	-0.62
A01	10.0	7.45	0.286	0.495	0.018	0.017	16.04	24.31	-0.58
A01	20.0	4.28	0.209	0.452	0.022	0.026	16.04	21.03	-0.45
A01	30.0	2.46	0.105	0.137	0.018	0.027	16.04	18.79	-0.06
A02	1.5	8.01	0.247	0.411	0.013	0.013	16.04	24.74	-0.45
A02	5.0	7.45	0.250	0.416	0.014	0.014	16.04	24.19	-0.43
A02	10.0	6.18	0.252	0.419	0.018	0.016	16.04	22.93	-0.40
A02	20.0	3.92	0.265	0.414	0.025	0.026	16.04	20.69	-0.38
A02	30.0	2.40	0.123	0.180	0.024	0.033	16.04	18.80	-0.11
A03	1.5	7.93	0.269	0.433	0.015	0.014	16.04	24.70	-0.52
A03	5.0	7.38	0.274	0.440	0.018	0.015	16.04	24.17	-0.52
A03	10.0	6.08	0.283	0.447	0.022	0.019	16.04	22.90	-0.52
A03	20.0	3.86	0.220	0.412	0.028	0.033	16.04	20.59	-0.41
A03	30.0	2.39	0.116	0.146	0.022	0.034	16.04	18.75	-0.07
A04	1.5	9.14	0.310	0.500	0.018	0.014	16.04	26.02	-0.71
A04	5.0	9.13	0.320	0.513	0.021	0.017	16.04	26.04	-0.58
A04	10.0	7.27	0.340	0.521	0.026	0.023	16.04	24.22	-0.56
A04	20.0	4.13	0.216	0.318	0.026	0.037	16.04	20.77	-0.31
A04	30.0	2.45	0.108	0.125	0.016	0.026	16.04	18.77	-0.02
A05	1.5	9.44	0.316	0.502	0.015	0.012	16.04	26.33	-0.60
A05	5.0	9.50	0.323	0.512	0.018	0.014	16.04	26.41	-0.53
A05	10.0	7.49	0.335	0.522	0.023	0.019	16.04	24.43	-0.55
A05	20.0	4.15	0.261	0.469	0.029	0.035	16.04	20.99	-0.47
A05	30.0	2.47	0.143	0.175	0.020	0.033	16.04	18.88	-0.07
A06	1.5	10.15	0.331	0.516	0.013	0.011	16.04	27.06	-0.35
A06	5.0	10.09	0.336	0.525	0.016	0.012	16.04	27.02	-0.36
A06	10.0	7.67	0.347	0.534	0.021	0.016	16.04	24.63	-0.53
A06	20.0	4.34	0.292	0.490	0.030	0.034	16.04	21.23	-0.52
A06	30.0	2.53	0.166	0.208	0.020	0.035	16.04	19.01	-0.10
A07	1.5	10.81	0.335	0.516	0.012	0.010	16.04	27.73	-0.24
A07	5.0	10.67	0.340	0.523	0.014	0.011	16.04	27.60	-0.24
A07	10.0	7.82	0.348	0.531	0.019	0.014	16.04	24.77	-0.44
A07	20.0	4.40	0.312	0.497	0.030	0.032	16.04	21.31	-0.46
A07	30.0	2.56	0.181	0.232	0.021	0.037	16.04	19.08	-0.10
A08	1.5	9.60	0.322	0.478	0.010	0.010	16.04	26.46	-0.25
A08	5.0	8.75	0.323	0.483	0.012	0.010	16.04	25.63	-0.31
A08	10.0	6.94	0.325	0.485	0.016	0.012	16.04	23.83	-0.39
A08	20.0	4.21	0.342	0.478	0.029	0.025	16.04	21.13	-0.42
A08	30.0	2.54	0.200	0.276	0.026	0.043	16.04	19.13	-0.14
A09	1.5	13.43	0.334	0.494	0.009	0.009	16.04	30.32	-0.03
A09	5.0	12.64	0.336	0.498	0.011	0.010	16.04	29.54	-0.04
A09	10.0	8.80	0.337	0.501	0.014	0.011	16.04	25.71	-0.25
A09	20.0	4.68	0.355	0.493	0.026	0.023	16.04	21.62	-0.34
A09	30.0	2.67	0.206	0.282	0.024	0.036	16.04	19.26	-0.08
A10	1.5	14.59	0.200	0.368	0.011	0.011	16.04	31.23	-0.33
A10	5.0	11.77	0.202	0.375	0.012	0.012	16.04	28.41	-0.29
A10	10.0	7.60	0.204	0.381	0.014	0.013	16.04	24.26	-0.28
A10	20.0	3.92	0.212	0.381	0.019	0.019	16.04	20.59	-0.35
A10	30.0	2.36	0.094	0.168	0.020	0.025	16.04	18.71	-0.12
A10	40.0	1.48	0.048	0.062	0.019	0.025	16.04	17.68	0.00
A10	50.0	0.95	0.026	0.034	0.019	0.025	16.04	17.10	0.02
A11	1.5	14.98	0.123	0.198	0.009	0.010	16.04	31.37	0.02
A11	5.0	11.30	0.124	0.200	0.009	0.011	16.04	27.69	0.00
A11	10.0	6.91	0.124	0.203	0.011	0.011	16.04	23.31	-0.06
A11	20.0	3.40	0.123	0.206	0.015	0.014	16.04	19.80	-0.15
A11	30.0	2.01	0.126	0.202	0.021	0.021	16.04	18.43	-0.17
A12	1.5	12.76	0.290	0.561	0.012	0.011	16.04	29.68	-0.64
A13	1.5	18.30	0.437	0.785	0.017	0.014	16.04	35.60	-1.77
A14	1.5	4.10	0.277	0.483	0.012	0.013	16.04	20.93	-0.51
A15	1.5	4.36	0.326	1.654	0.009	0.011	16.04	22.41	-1.56
A16	1.5	2.77	0.229	1.790	0.005	0.007	16.04	20.84	-1.01
A17	1.5	5.67	0.671	2.179	0.009	0.012	16.04	24.58	-1.76
A18	1.5	6.43	0.781	2.000	0.010	0.014	16.04	25.28	-1.92
A18	5.0	5.28	0.729	1.519	0.009	0.013	16.04	23.59	-1.45
A18	10.0	3.98	0.615	0.909	0.007	0.011	16.04	21.57	-0.50
A18	20.0	2.35	0.193	0.379	0.004	0.006	16.04	18.97	0.58
A18	30.0	1.46	0.163	0.223	0.004	0.005	16.04	17.90	0.60
A18	40.0	0.95	0.171	0.133	0.007	0.007	16.04	17.32	0.10
A18	50.0	0.64	0.166	0.081	0.010	0.012	16.04	16.95	0.03
A18	60.0	0.44	0.149	0.051	0.010	0.012	16.04	16.70	-0.01
A19	1.5	13.88	0.314	0.450	0.009	0.008	16.04	30.71	-0.28
A19	5.0	12.51	0.323	0.460	0.011	0.010	16.04	29.36	-0.31
A19	10.0	9.17	0.339	0.467	0.014	0.012	16.04	26.05	-0.34
A19	20.0	5.12	0.245	0.364	0.016	0.019	16.04	21.81	-0.20
A19	30.0	3.16	0.134	0.170	0.012	0.018	16.04	19.54	0.08
A19	40.0	2.02	0.067	0.086	0.010	0.014	16.04	18.24	0.14
A19	50.0	1.32	0.048	0.065	0.014	0.017	16.04	17.51	0.04
A20	1.5	11.45	0.306	0.430	0.009	0.009	16.04	28.25	-0.33
A20	5.0	10.35	0.323	0.440	0.010	0.010	16.04	27.17	-0.34
A20	10.0	7.70	0.310	0.429	0.011	0.013	16.04	24.50	-0.32
A20	20.0	4.46	0.193	0.246	0.010	0.014	16.04	20.97	-0.02
A20	30.0	2.76	0.093	0.109	0.007	0.010	16.04	19.02	0.24
A20	40.0	1.75	0.052	0.069	0.007	0.009	16.04	17.93	0.12
A20	50.0	1.15	0.044	0.057	0.010	0.013	16.04	17.31	0.02
A21	1.5	10.56	0.248	0.312	0.011	0.013	16.04	27.18	-0.27
A21	5.0	9.57	0.224	0.295	0.011	0.014	16.04	26.15	-0.23
A21	10.0	6.86	0.191	0.240	0.009	0.013	16.04	23.35	-0.13
A21	20.0	4.04	0.110	0.117	0.006	0.010	16.04	20.33	0.12
A21	30.0	2.71	0.054	0.060	0.005	0.007	16.04	18.87	0.17
A21	40.0	1.84	0.038	0.046	0.007	0.008	16.04	17.98	0.06
A22	1.5	14.27	0.215	0.276	0.007	0.009	16.04	30.82	0.37
A22	5.0	10.22	0.215	0.277	0.007	0.009	16.04	26.76	0.15
A22	10.0	6.22	0.210	0.273	0.008	0.009	16.04	22.76	-0.06
A22	20.0	3.56	0.198	0.265	0.011	0.012	16.04	20.09	-0.10
A22	30.0	2.26	0.205	0.262	0.019	0.020	16.04	18.81	-0.12
A23	1.5	12.91	0.231	0.296	0.008	0.011	16.04	29.51	0.25
A23	5.0	9.74	0.230	0.298	0.009	0.011	16.04	26.34	0.05
A23	10.0	6.80	0.227	0.297	0.009	0.011	16.04	23.39	-0.09
A23	20.0	4.07	0.216	0.292	0.013	0.013	16.04	20.65	-0.13
A23	30.0	2.58	0.223	0.288	0.024	0.024	16.04	19.19	-0.15
A24	1.5	12.80	0.194	0.241	0.009	0.012	16.04	29.30	0.26
A24	5.0	9.69	0.193	0.240	0.009	0.012	16.04	26.18	0.14
A24	10.0	5.84	0.187	0.236	0.009	0.012	16.04	22.32	-0.02
A24	20.0	3.18	0.170	0.221	0.010	0.013	16.04	19.64	-0.06
A24	30.0	2.06	0.160	0.216	0.017	0.018	16.04	18.51	-0.08
A25	1.5	9.72	0.231	0.296	0.010	0.013	16.04	26.32	0.03
A25	5.0	8.39	0.230	0.298	0.010	0.013	16.04	24.98	-0.04
A25	10.0	6.28	0.226	0.296	0.010	0.013	16.04	22.87	-0.12
A25	20.0	3.84	0.215	0.290	0.014	0.015	16.04	20.42	-0.13
A26	1.5	8.31	0.252	0.357	0.014	0.013	16.04	24.99	-0.31
A26	5.0	6.34	0.254	0.362	0.016	0.013	16.04	23.03	-0.31
A26	10.0	5.08	0.257	0.366	0.021	0.015	16.04	21.79	-0.31
A26	20.0	3.51	0.269	0.361	0.044	0.035	16.04	20.26	-0.30
A26	30.0	2.28	0.158	0.212	0.038	0.077	16.04	18.81	-0.11
A27	1.5	7.80	0.225	0.352	0.014	0.014	16.04	24.45	-0.36
A27	5.0	6.44	0.227	0.357	0.016	0.015	16.04	23.09	-0.36
A27	10.0	5.24	0.229	0.359	0.019	0.017	16.04	21.91	-0.35
A27	20.0	3.56	0.238	0.357	0.029	0.029	16.04	20.26	-0.34
A27	30.0	2.29	0.122	0.177	0.029	0.041	16.04	18.70	-0.12
A28	1.5	9.71	0.178	0.216	0.011	0.015	16.04	26.17	0.04
A28	5.0	8.11	0.176	0.216	0.011	0.015	16.04	24.57	0.03
A28	10.0	5.76	0.172	0.211	0.011	0.015	16.04	22.21	-0.01
A28	20.0	3.15	0.155	0.197	0.012	0.015	16.04	19.57	-0.04
A28	30.0	1.96	0.143	0.190	0.018	0.020	16.04	18.37	-0.06
A29	1.5	13.38	0.180	0.214	0.015	0.018	16.04	29.85	0.07
A29	5.0	9.35	0.179	0.214	0.015	0.018	16.04	25.82	0.06
A29	10.0	6.65	0.174	0.211	0.015	0.018	16.04	23.12	0.02
A29	20.0	3.39	0.158	0.198	0.016	0.020	16.04	19.82	-0.05
A30	1.5	10.10	0.175	0.210	0.013	0.014	16.04	26.56	0.06
A30	5.0	8.72	0.174	0.210	0.013	0.015	16.04	25.18	0.08
A30	10.0	7.38	0.169	0.206	0.014	0.016	16.04	23.83	0.08
A30	20.0	3.03	0.152	0.191	0.019	0.022	16.04	19.46	-0.07
A30	30.0	1.94	0.135	0.177	0.025	0.031	16.04	18.35	-0.07
A30	40.0	1.31	0.130	0.176	0.035	0.047	16.04	17.74	-0.11
A31	10.0	5.25	0.177	0.223	0.011	0.011	16.04	21.71	-0.08
A31	20.0	2.96	0.161	0.208	0.018	0.021	16.04	19.41	-0.11
A31	30.0	1.93	0.147	0.198	0.026	0.041	16.04	18.38	-0.10
A32	1.5	8.95	0.163	0.195	0.009	0.011	16.04	25.37	0.06
A32	5.0	8.34	0.162	0.194	0.009	0.012	16.04	24.77	0.08
A32	10.0	6.77	0.158	0.191	0.011	0.014	16.04	23.18	0.06
A32	20.0	2.92	0.143	0.177	0.019	0.023	16.04	19.33	-0.06
A32	30.0	1.82	0.127	0.165	0.033	0.038	16.04	18.23	-0.07
A32	40.0	1.23	0.121	0.162	0.052	0.065	16.04	17.68	-0.10
A33	5.0	10.49	0.101	0.101	0.005	0.012	18.06	28.76	0.24
A33	10.0	7.92	0.101	0.102	0.006	0.015	18.06	26.20	0.19
A33	20.0	3.06	0.101	0.104	0.015	0.025	18.06	21.36	-0.02
A33	30.0	1.89	0.100	0.106	0.044	0.044	18.06	20.24	-0.06
A33	40.0	1.27	0.100	0.107	0.120	0.078	18.06	19.73	-0.07
A34	5.0	10.72	0.099	0.098	0.004	0.012	18.06	28.99	0.25

Annual NO2 Concentration (µg/m3)

Receptor ID	Height (mAG)	Vehicular	Vent Bldg	Kowloon Portal	Baptist Hospital	HKBU	Ambient Background	Total	Difference (with Project - without Project)
A34	10.0	7.82	0.099	0.100	0.006	0.014	18.06	26.10	0.18
A34	20.0	3.02	0.099	0.102	0.014	0.023	18.06	21.31	-0.02
A34	30.0	1.86	0.098	0.104	0.044	0.041	18.06	20.20	-0.06
A34	40.0	1.25	0.098	0.104	0.128	0.070	18.06	19.70	-0.07
A34	50.0	0.86	0.098	0.104	0.619	0.212	18.06	19.95	-0.08
A35	1.5	9.81	0.076	0.071	0.025	0.019	18.41	28.41	0.18
A35	5.0	7.97	0.076	0.071	0.025	0.019	18.41	26.57	0.14
A35	10.0	5.58	0.077	0.072	0.027	0.020	18.41	24.18	0.08
A35	20.0	3.33	0.077	0.074	0.028	0.022	18.41	21.94	0.03
A35	30.0	2.16	0.078	0.075	0.034	0.026	18.41	20.78	0.00
A36	1.5	8.75	0.074	0.069	0.024	0.018	18.41	27.34	0.15
A36	5.0	6.90	0.074	0.070	0.025	0.018	18.41	25.49	0.11
A36	10.0	5.05	0.075	0.070	0.027	0.019	18.41	23.65	0.07
A36	20.0	3.15	0.076	0.072	0.028	0.021	18.41	21.75	0.03
A36	30.0	1.99	0.076	0.073	0.033	0.022	18.41	20.60	0.00
A37	1.5	8.90	0.077	0.072	0.017	0.017	18.41	27.49	0.16
A38	1.5	11.56	0.089	0.086	0.005	0.013	18.06	29.81	0.20
A38	5.0	9.42	0.090	0.087	0.006	0.014	18.06	27.67	0.17
A38	10.0	6.80	0.090	0.088	0.008	0.015	18.06	25.06	0.12
A39	1.5	7.50	0.107	0.109	0.001	0.002	18.06	25.77	0.07
A39	5.0	6.90	0.107	0.110	0.001	0.003	18.06	25.17	0.06
A39	10.0	5.65	0.108	0.112	0.001	0.004	18.06	23.94	0.03
A39	20.0	3.10	0.108	0.115	0.004	0.010	18.06	21.40	-0.05
A39	30.0	1.94	0.109	0.116	0.017	0.038	18.06	20.28	-0.08
A40	1.5	8.52	0.095	0.094	0.000	0.005	18.06	26.77	0.08
A40	5.0	6.96	0.095	0.095	0.000	0.006	18.06	25.21	0.07
A40	10.0	5.44	0.096	0.097	0.000	0.007	18.06	23.70	0.05
A40	20.0	2.69	0.096	0.099	0.000	0.012	18.06	20.96	-0.04
A40	30.0	1.69	0.096	0.101	0.004	0.025	18.06	19.97	-0.07
A41	1.5	7.85	0.088	0.086	0.001	0.009	18.06	26.09	0.05
A41	5.0	6.69	0.088	0.087	0.002	0.010	18.06	24.93	0.06
A41	10.0	5.12	0.089	0.088	0.002	0.011	18.06	23.37	0.05
A41	20.0	2.39	0.089	0.090	0.005	0.015	18.06	20.64	-0.04
A42	1.5	12.91	0.082	0.078	0.007	0.012	18.06	31.15	0.13
A42	5.0	10.56	0.082	0.078	0.008	0.013	18.06	28.80	0.18
A42	10.0	7.23	0.082	0.079	0.009	0.014	18.06	25.47	0.17
A43	1.5	9.44	0.075	0.070	0.011	0.012	18.06	27.66	0.15
A43	5.0	8.36	0.075	0.071	0.012	0.012	18.06	26.59	0.18
A43	10.0	5.99	0.075	0.072	0.013	0.013	18.06	24.22	0.15
A44	1.5	8.08	0.069	0.064	0.012	0.010	18.06	26.29	0.24
A44	5.0	7.44	0.069	0.064	0.012	0.011	18.06	25.65	0.23
A45	1.5	7.60	0.082	0.080	0.003	0.008	18.06	25.83	0.00
A45	5.0	5.72	0.082	0.081	0.004	0.009	18.06	23.95	-0.01
A45	10.0	3.99	0.083	0.082	0.005	0.010	18.06	22.22	-0.02
A45	20.0	2.29	0.082	0.084	0.007	0.013	18.06	20.53	-0.04
A45	30.0	1.38	0.082	0.085	0.013	0.016	18.06	19.64	-0.06
A45	40.0	0.91	0.081	0.086	0.024	0.027	18.06	19.18	-0.07
A46	1.5	4.13	0.076	0.074	0.007	0.009	18.06	22.35	-0.02
A46	5.0	3.72	0.076	0.075	0.007	0.009	18.06	21.95	-0.02
A47	1.5	7.13	0.082	0.083	0.008	0.007	18.06	25.36	-0.04
A47	5.0	5.20	0.082	0.084	0.008	0.008	18.06	23.44	-0.04
A47	10.0	3.76	0.082	0.085	0.008	0.009	18.06	22.00	-0.05
A47	20.0	2.23	0.083	0.087	0.009	0.009	18.06	20.48	-0.06
A48	1.5	9.52	0.078	0.083	0.009	0.008	18.06	27.75	-0.06
A48	5.0	6.46	0.079	0.084	0.009	0.008	18.06	24.70	-0.06
A48	10.0	3.64	0.079	0.085	0.008	0.009	18.06	21.87	-0.06
A49	1.5	5.82	0.072	0.077	0.007	0.007	18.06	24.04	-0.06
A49	5.0	4.24	0.073	0.078	0.007	0.007	18.06	22.46	-0.06
A49	10.0	2.69	0.073	0.079	0.007	0.007	18.06	20.91	-0.06
A49	20.0	1.57	0.074	0.081	0.006	0.006	18.06	19.79	-0.07
A49	30.0	1.03	0.075	0.082	0.006	0.006	18.06	19.26	-0.07
A49	40.0	0.70	0.075	0.082	0.009	0.007	18.06	18.93	-0.08
A50	1.5	10.39	0.079	0.088	0.008	0.008	18.06	28.63	-0.07
A51	1.5	11.75	0.086	0.125	0.006	0.006	16.04	28.02	0.13
A51	5.0	9.93	0.087	0.126	0.006	0.006	16.04	26.20	0.09
A51	10.0	6.65	0.086	0.128	0.006	0.007	16.04	22.92	0.01
A51	20.0	3.14	0.084	0.129	0.008	0.008	16.04	19.41	-0.07
A51	30.0	1.75	0.084	0.129	0.012	0.011	16.04	18.03	-0.10
A51	40.0	1.03	0.084	0.126	0.017	0.018	16.04	17.32	-0.11
A51	50.0	0.63	0.037	0.053	0.020	0.024	16.04	16.81	-0.04
A51	60.0	0.39	0.022	0.025	0.016	0.021	16.04	16.52	-0.01
A51	70.0	0.25	0.013	0.013	0.010	0.012	16.04	16.34	0.00
A51	80.0	0.16	0.009	0.009	0.006	0.007	16.04	16.24	0.00
A51	90.0	0.11	0.008	0.008	0.004	0.005	16.04	16.18	0.00
A51	100.0	0.07	0.007	0.007	0.004	0.004	16.04	16.14	0.00
A51	110.0	0.05	0.006	0.006	0.003	0.004	16.04	16.11	0.00
A51	120.0	0.04	0.006	0.006	0.003	0.003	16.04	16.10	0.00
A52	10.0	6.57	0.073	0.104	0.005	0.005	16.04	22.80	0.04
A53	1.5	5.58	0.058	0.077	0.004	0.004	16.04	21.76	0.02
A53	5.0	5.17	0.058	0.078	0.004	0.004	16.04	21.36	0.01
A53	10.0	4.16	0.058	0.078	0.004	0.004	16.04	20.34	0.00
A53	20.0	2.24	0.055	0.078	0.004	0.004	16.04	18.43	-0.04
A53	30.0	1.20	0.053	0.077	0.006	0.005	16.04	17.39	-0.05
A53	40.0	0.67	0.052	0.077	0.009	0.008	16.04	16.86	-0.06
A53	50.0	0.39	0.052	0.077	0.013	0.012	16.04	16.59	-0.07
A53	60.0	0.24	0.049	0.074	0.015	0.015	16.04	16.44	-0.07
A53	70.0	0.15	0.023	0.028	0.012	0.013	16.04	16.27	-0.02
A53	80.0	0.10	0.014	0.015	0.007	0.009	16.04	16.19	-0.01
A54	5.0	12.56	0.054	0.071	0.003	0.003	16.04	28.74	0.24
A54	10.0	6.06	0.054	0.071	0.003	0.003	16.04	22.24	0.06
A54	20.0	2.35	0.052	0.071	0.004	0.004	16.04	18.52	-0.03
A55	1.5	5.24	0.051	0.066	0.003	0.003	16.04	21.41	0.03
A55	5.0	4.80	0.051	0.066	0.003	0.003	16.04	20.97	0.02
A55	10.0	3.74	0.051	0.067	0.003	0.003	16.04	19.91	0.00
A55	20.0	1.90	0.049	0.067	0.004	0.003	16.04	18.07	-0.03
A55	30.0	0.98	0.047	0.066	0.005	0.004	16.04	17.15	-0.05
A55	40.0	0.54	0.046	0.066	0.007	0.007	16.04	16.71	-0.06
A55	50.0	0.32	0.047	0.066	0.010	0.009	16.04	16.49	-0.06
A55	60.0	0.20	0.047	0.064	0.012	0.011	16.04	16.38	-0.06
A55	70.0	0.13	0.022	0.028	0.010	0.010	16.04	16.25	-0.03
A55	80.0	0.09	0.014	0.015	0.006	0.007	16.04	16.18	-0.01
A56	5.0	4.91	0.069	0.096	0.006	0.006	16.04	21.13	-0.05
A56	10.0	4.11	0.069	0.097	0.006	0.006	16.04	20.33	-0.05
A56	20.0	2.46	0.066	0.097	0.006	0.006	16.04	18.68	-0.06
A56	30.0	1.42	0.065	0.097	0.009	0.008	16.04	17.65	-0.07
A56	40.0	0.84	0.065	0.097	0.015	0.013	16.04	17.07	-0.08
A56	50.0	0.51	0.061	0.094	0.023	0.023	16.04	16.75	-0.08
A56	60.0	0.32	0.026	0.032	0.021	0.025	16.04	16.47	-0.02
A56	70.0	0.20	0.015	0.016	0.012	0.015	16.04	16.30	0.00
A56	80.0	0.13	0.010	0.009	0.006	0.007	16.04	16.21	0.00
A56	90.0	0.09	0.007	0.007	0.004	0.005	16.04	16.15	0.00
A56	100.0	0.06	0.006	0.006	0.003	0.004	16.04	16.12	0.00
A56	110.0	0.04	0.005	0.005	0.003	0.003	16.04	16.10	0.00
A56	120.0	0.03	0.005	0.005	0.003	0.003	16.04	16.09	0.00
A56	130.0	0.02	0.005	0.005	0.003	0.003	16.04	16.08	0.00
A56	140.0	0.01	0.004	0.004	0.002	0.002	16.04	16.07	0.00
A57	1.5	5.18	0.066	0.090	0.005	0.005	16.04	21.39	-0.03
A57	5.0	4.89	0.066	0.091	0.005	0.005	16.04	21.10	-0.03
A57	10.0	4.12	0.065	0.091	0.005	0.005	16.04	20.33	-0.04
A57	20.0	2.46	0.063	0.091	0.006	0.005	16.04	18.67	-0.05
A58	1.5	6.89	0.043	0.054	0.002	0.002	16.04	23.03	0.09
A58	5.0	5.31	0.043	0.054	0.002	0.002	16.04	21.46	0.06
A59	1.5	9.01	0.057	0.055	0.002	0.002	15.06	24.18	0.14
A59	5.0	6.42	0.057	0.055	0.002	0.002	15.06	21.59	0.08
A59	10.0	3.44	0.058	0.056	0.003	0.002	15.06	18.61	0.01
A59	20.0	1.29	0.058	0.057	0.003	0.003	15.06	16.47	-0.05

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