

**APPENDIX 3B PREDICTED POLLUTANT CONCENTRATIONS AT AIR
SENSITIVE RECEIVERS (COMPARATIVE ASSESSMENT)**

Appendix 3B - Predicted Pollutant Concentrations at ASRs (Comparative Assessment)

*Without Project Scenario

ASR	ASR Description	X	Y	Base Elevation	NO _x																									
					Maximum 1-hour Average NO _x (µg/m ³)																									
					Receptor height (m above ground)																									
1.5	5	10	15	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	
A1	Village House at Po Wan Yuen	829427	809964	34	71.15	71.08	71.07																							
A2	Pak Kok San Tsuen House 60	829762	810617	21	1.11	3.12	3.13																							
A3	Village house at Tai Shan Central	829494	809922	31	1.81	1.82	1.84																							
A4	Clara Mansions Block 4	830513	814918	76	65.65	65.62	65.60	65.55	65.52	65.49	65.47	65.43	61.14	121.63	176.80															
A5	Pine Court Block 2	831111	814962	36	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.19															
A6	Queen Mary Hospital Block S	831468	814635	146	113.70	129.03	153.52	178.97	204.59	214.64	216.89	220.90	223.70	226.11																
A7	Smithfield Court Block 1	831248	815023	78	30.78	30.74	30.73	30.66	30.64	30.61	30.57	30.51	30.48	30.45	30.30															
A8	Residence Bel Air Phase 1 Tower 8	831702	815183	5	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48	56.48
A9	Basato Villa Block 22	831812	813798	93	58.10	58.14	58.21	58.29	58.37	58.46	58.57	58.70	113.40	173.63	242.42	251.87	258.04	263.01												
A10	The University of Hong Kong Main Building	832524	815293	132	73.62	87.31	109.19	136.80	166.80	198.07	229.30	248.33	263.57	268.47	263.68	267.83	270.79	272.63	273.54											
A11	Pokfulam Gardens Block 1	832024	815161	479	69.67	69.68	69.69																							
A12	Overseas Block A	832023	815161	479	0.80	0.80	0.79																							
A13	Wah Fu (ii) Estate Wah Tai House	832127	815298	61	1.27	1.27	1.27	1.27	1.28	1.28	1.29	1.31	1.35	1.42	1.62	1.64														
A14	Sheppard's Buff Block A2	834038	814214	430	63.17	63.08	62.90																							
A15	Regent On The Park Tower 1	834957	815212	60	0.48	0.48	0.48	0.48	0.48	0.49	0.49	0.50	0.52	0.54	0.67	0.81	0.87	0.72	0.78	0.83										
A16	Wah Keat Estate Wah Hai House	832514	815238	11	1.48	1.48	1.48	1.48	1.47	1.47	1.47	1.47	1.48	1.48	1.49	1.51	1.56	1.67	1.84	2.06										
A17	Medica International Hospital	834310	815363	411	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44
A18	Abertoe Centre Kwun Chau Court	833954	815215	4	1.04	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.05	1.07													
A19	Sau Wan Commemorial Society Chan Pak Sha School	832641	811862	23	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30
A20	Ocean Park Maritime Point	832551	815018	120	0.80	0.84	0.91																							
A21	Houa Koon Ocean Park Marriott Hotel	832613	815063	141	0.48	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
A22	South Horizons Block 13 Yee Lok Court	833008	811660	6	1.72	1.72	1.72	1.73	1.73	1.73	1.73	1.73	1.74	1.74	1.75	1.77	1.83	1.98	2.17	2.48										
A23	Lei Tung Estate Tung Mau House	831415	814131	60	0.95	0.95	0.95	0.95	0.96	0.96	0.96	0.98	1.01	1.07	1.16	1.27	1.40	1.53	1.68	1.78										
A24	Greenway Garden	831972	807399	60	0.31	0.31	0.31	0.32																						
A25	Concrete Inn	833024	808964	7	0.31	0.31	0.31	0.32																						
A26	Sauw Lamma Public Library	831613	807477	43	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33
A27	Ma Hang Estate Block 4 Leung Ma House	832923	809172	79	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28
A28	34-38 Chung Hom Kok Road House B	838975	809072	79	0.32	0.32	0.32	0.33																						
A29	The Regent Bay Tower B1 Harston	832620	811188	45	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30
A30	Talkoo Shing Yiu Ding Marston	830574	811388	35	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27
A31	Wah Shan Gardens	832667	815411	31	29.01	29.01	29.00	28.99	28.99	28.99	28.97	28.96	28.96	28.96	28.94	28.93	28.92	45.14	67.79	88.32										
A32	Chan's Creative School (HK Island)	838904	814999	7	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48	0.48
A33	Bramar Hill Mansions (HK Island)	838839	812978	140	0.45	0.48	0.47	0.48	0.50	0.51	0.52	0.55	0.58	0.61	0.63	0.66	0.69													
A34	City Garden Hotel	834904	814961	5	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66
A35	Hay Wah Building Block B	832077	815462	4	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41
A36	Harbour Pinnacle	832589	817534	5	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62
A37	Saracento Tower 1	834968	814938	11	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41
A38	On Lee Building	832581	814949	5	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
A39	The Open University of Hong Kong	836614	819792	36	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
A40	King's Court	836502	802728	12	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
A41	Cheung Sha Wan Government Offices	834557	821411	5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
A42	Caritas Medical Centre	833823	822489	38	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36
A43	Cheung Hong Estate Hong On House	828718	823463	49	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.06	1.07	1.10	1.14	1.20	1.28	1.39												
A44	Hong Kong Institute of Vocational Education (Tsing Yi Campus)	832994	823900	39	0																									

Appendix 3B - Predicted Pollutant Concentrations at ASRs (Comparative Assessment)

With Project Scenario (Phase 3)

ASR	ASR Description	X	Y	Base Elevation	NO _x																											
					Maximum 1-hour Average NO _x (µg/m ³)																											
					Receptor height (m above ground)																											
1.5	5	10	15	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260			
A1	Village House at Po Wan Yuen	829427	809964	34	49.53	49.49	49.49																									
A2	Pak Kok San Tsuen House 60	829762	810617	21	1.50	1.50	1.51																									
A3	Village house at Tai Shan Centre	829494	809922	31	0.64	0.68	0.68																									
A4	Clara Mansions Block B	830513	814918	76	36.88	36.85	36.82	36.85	36.78	36.78	36.75	36.72	40.87	76.90	92.63																	
A5	Pine Court Block 2	811111	814862	36	1.29	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.26																			
A6	Queen Mary Hospital Block S	811486	814635	146	60.71	64.44	65.97	78.67	89.85	102.47	118.10	150.74	181.24	208.31																		
A7	Smithfield Court Block 1	812485	815023	146	60.71	64.44	65.97	78.67	89.85	102.47	118.10	150.74	181.24	208.31																		
A8	Residence Bel Air Phase 1 Tower B	811702	815184	6	32.27	32.27	32.28	32.29	32.29	32.29	32.31	32.32	32.42	32.58	32.68	32.80	32.93	33.01	49.24	63.43	83.25	106.69	132.20	160.31								
A9	Basato Villa Block 22	810182	813798	95	34.01	34.03	34.07	34.11	34.16	34.21	34.26	43.08	60.19	83.16	95.81	134.94	178.38	221.67														
A10	The University of Hong Kong Main Building	812524	815124	71	24.28	24.24	24.20	24.27	24.34	24.41	24.48	24.55	24.62	24.69	24.76	24.83	24.90	24.97	25.04	25.11	25.18	25.25	25.32	25.39	25.46	25.53	25.60	25.67	25.74	25.81	25.88	25.95
A11	Pokfulam Gardens Block 1	812125	812923	132	61.62	58.60	57.88	60.08	62.53	76.43	93.24	132.13	175.48	218.48	246.21	248.03	262.02	265.47	298.14													
A12	Overseas Block A	813203	815161	479	36.48	36.41	36.39																									
A13	Wah Fu (ii) Estate Wah Tai House	812127	812586	61	34.40	34.32	34.46	34.49	34.53	34.57	34.62	34.73	34.86	36.01	36.17	57.40																
A14	Sheppard's Buff Block 2V	814083	812474	430	44.75	43.78	42.34																									
A15	Regent On The Park Tower 1	814957	815017	69	40.38	40.47	40.68	40.94	41.69	42.61	43.20	43.66	44.07	44.44	44.78	45.09	45.37	45.64	45.91	46.18	46.45	46.72	46.99	47.26	47.53	47.80	48.07	48.34	48.61	48.88	49.15	
A16	Wah Keat Estate Wah Hai House	812514	812388	11	29.61	29.63	29.69	29.76	29.86	29.97	40.10	40.44	40.85	41.34	41.81	42.25	43.27	44.07	53.78	58.61												
A17	Manila International Hospital	814110	815363	411	47.28	46.51	45.21	43.77																								
A18	Abertoe Centre Kwun Chau Court	813365	812114	4	28.05	28.05	28.06	28.06	28.07	28.07	28.08	28.10	28.13	28.17	28.20	28.25	28.30															
A19	Sau Wan Commercial Society Chan Pak Sha School	812641	811862	23	44.50	44.43	44.47	44.51	44.55																							
A20	Ocean Park Maritime Point	813551	810618	120	29.28	29.28	29.22																									
A21	Hong Kong Ocean Park Marriott Hotel	812613	812062	14	24.83	24.84	24.85	24.86	24.86	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87	24.87
A22	South Horizons Block 13 Yee Lok Court	813068	811660	6	30.48	30.51	30.54	30.58	30.64	30.71	30.79	40.00	40.26	40.58	40.95	41.37	41.84	42.38	42.93	43.52	44.16	44.83	45.52	46.23	46.96	47.71	48.47	49.24	50.02	50.81	51.61	
A23	Lei Tung Estate Tung Mau House	814115	811431	60	32.33	32.34	32.36	32.37	32.39	32.41	32.43	32.47	32.53	32.68	32.86	33.11	33.44	33.84	34.31	34.84	35.42	36.04	36.71	37.42	38.17	38.94	39.72	40.51	41.31	42.11	42.91	
A24	Greenway Garden	811972	807399	60	37.96	37.97	37.99																									
A25	Concrete Inn	813051	808864	7	0.48	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47	0.47
A26	Sauw Lamma Public Library	811613	807477	6	40.69	40.71	40.74																									
A27	Mai Hing Estate Block 4 Leung Ma House	813020	809172	43	14.98	14.94	14.98	14.97	14.97	14.97	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98	14.98
A28	34-38 Chung Hom Kok Road House B	813875	809072	79	31.26	31.27	31.29	31.31																								
A29	The Regent Bay Tower B Harlan	812620	811188	45	26.95	26.94	26.92	26.89	26.87	26.85	26.83	26.78	26.73	26.68	26.63	26.58	26.53	26.48	26.43	26.38	26.33	26.28	26.23	26.18	26.13	26.08	26.03	25.98	25.93	25.88	25.83	25.78
A30	Talking Spring Yee Ding Mansion	814081	811681	9	14.98	14.94	14.98	14.96	14.94	14.92	14.90	14.88	14.86	14.84	14.82	14.80	14.78	14.76	14.74	14.72	14.70	14.68	14.66	14.64	14.62	14.60	14.58	14.56	14.54	14.52	14.50	14.48
A31	Wah Shan Gardens	813967	815610	31	16.83	16.83	16.83	16.82	16.82	16.82	16.82	16.81	16.81	16.80	16.80	16.79	16.79	16.79	16.79	16.79	16.79	16.79	16.79	16.79	16.79	16.79	16.79	16.79	16.79	16.79	16.79	16.79
A32	Chan's Creative School (HK Island)	813803	811699	7	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
A33	Bramar Hill Mansions Block B	813803	812794	140	0.25	0.25	0.26	0.26	0.27	0.28	0.29	0.31	0.32	0.34	0.36	0.38	0.40	0.42	0.44	0.46	0.48	0.50	0.52	0.54	0.56	0.58	0.60	0.62	0.64	0.66	0.68	0.70
A34	Hay Wah Building Block B	813070	815462	4	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30
A35	Harbour Pinnacle	812588	812734	5	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38
A36	Sorrento Tower 1	814106	814386	11	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24
A37	On Lee Building	813581	811949	9	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
A38	The Open University of Hong Kong	813614	811974	36	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41
A39	King's Court	813502	802728	12	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19
A40	Cheng She Wan Government Offices	814552	812411	5	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
A41	Cheng She Wan Government Offices	813823	812489																													

Appendix 3B - Predicted Pollutant Concentrations at ASRs (Comparative Assessment)

Difference between 'Without Project' Scenario and 'With Project' Scenario (Phase 1)

ASR	ASR Description	X	Y	Base Elevation (m)	NO _x																												
					Maximum 1-hour Average NO _x (µg/m ³)																												
					Receptor height (m above ground)																												
1.5	5	10	15	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260				
A1	Village House at Po Yuen Yuen	829427	809964	34	-22.73	-22.69	-22.67																										
A2	Pak Kok San Tsuen House 60	829427	810917	21	-1.48	-1.46	-1.44																										
A3	Village House at Tai Shan Central	829424	809292	31	-20.20	-20.10	-19.71																										
A4	Capa Mansions Block B	830513	814018	76	-17.52	-17.41	-17.50	-17.55	-17.49	-17.49	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48	-17.48		
A5	Pine Court Block 2	831111	814062	36	-17.28	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21	-17.21		
A6	Queen Mary Hospital Block S	831468	814635	146	-48.68	-48.70	-48.67	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68	-48.68		
A7	Smithfield Court Block 1	831248	815923	7	-16.20	-16.20	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19		
A8	Residence Bel Air Phase 1 Tower 8	831248	815183	9	-16.20	-16.20	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19	-16.19		
A9	Basato Villa Block 22	831812	813798	93	-16.95	-16.95	-16.94	-16.94	-16.93	-16.93	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94	-16.94		
A10	The University of Hong Kong Main Building	832424	816194	132	-17.11	-17.04	-16.94	-16.82	-16.61	-16.48	-16.35	-16.21	-16.07	-15.94	-15.81	-15.68	-15.55	-15.42	-15.29	-15.16	-15.03	-14.90	-14.77	-14.64	-14.51	-14.38	-14.25	-14.12	-13.99	-13.86	-13.73	-13.60	
A11	Pokfulam Gardens Block 1	832125	813293	1	-17.11	-17.04	-16.94	-16.82	-16.61	-16.48	-16.35	-16.21	-16.07	-15.94	-15.81	-15.68	-15.55	-15.42	-15.29	-15.16	-15.03	-14.90	-14.77	-14.64	-14.51	-14.38	-14.25	-14.12	-13.99	-13.86	-13.73	-13.60	
A12	Overseas Block A	832003	815101	479	-14.00	-13.98	-13.93																										
A13	Wah Fu (II) Estate Wah Tai House	832127	812589	61	-14.60	-14.60	-14.57	-14.53	-14.49	-14.44	-14.39	-14.27	-14.14	-13.99	-13.84	-13.69																	
A14	Shepherd's Buff Block A2	834038	814214	430	-8.67	-8.67	-8.63																										
A15	Resident On The Park Tower 1	834957	815912	69	-16.18	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	-16.16	
A16	Wah Keat Estate Wah Yau House	832514	812398	11	-22.83	-22.81	-22.76	-22.69	-22.59	-22.48	-22.34	-22.00	-21.58	-21.08	-20.50	-19.84	-19.11	-18.31	-17.46	-16.54	-15.57	-14.55	-13.48	-12.36	-11.20	-10.03	-8.86	-7.69	-6.52	-5.35	-4.18	-3.01	
A17	Matilda International Hospital	833410	815363	411	-1.28	-1.28	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	
A18	Abode Centre Kwun Chau Court	833954	812114	4	-16.81	-16.81	-16.81	-16.80	-16.80	-16.79	-16.79	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78	-16.78
A19	San Wai Commercial Society Chan Pak Sha School	832641	811862	23	-19.37	-19.30	-19.31	-19.27	-19.22																								
A20	Ocean Park Maritime Point	832654	810618	120	-9.76	-9.64	-9.41																										
A21	Hong Kong Ocean Park Maritime Point	832654	810618	120	-9.76	-9.64	-9.41																										
A22	South Horizons Block 13 Yue Lok Court	833008	811690	6	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55		
A23	Lei Tung Estate Tung Mau House	834115	814141	60	-19.70	-19.70	-19.70	-19.70	-19.70	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	-19.69	
A24	Greenway Garden	831972	807399	69	-13.73	-13.74	-13.71																										
A25	Concrete Inn	833051	808964	7	-14.14	-14.14	-14.14																										
A26	South Lamma Public Library	831613	807477	5	-23.44	-23.48	-23.53																										
A27	Mi Hing Estate Block 4 Leung Ma House	832603	809172	43	-13.41	-13.40	-13.40	-13.40	-13.40	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	-13.39	
A28	34-38 Chung Hom Kok Road House B	838974	809072	79	-18.50	-18.52	-18.51																										
A29	The Recipite Bay Tower B Interim	832620	811188	46	-12.37	-12.37	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	-12.38	
A30	Shepherd's Buff Block A2	834038	814214	430	-8.67	-8.67	-8.63																										
A31	Wah Shan Gardens	832677	815101	31	-8.09	-8.09	-8.08	-8.08	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	-8.07	
A32	Chan's Creative School (JK Island)	838935	816999	7	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	-1.14	
A33	Braman Hill Mansions Block 7	838938	816276	149	-14.10	-14.08	-14.07	-14.06	-14.05	-14.04	-14.03	-14.01	-13.98	-13.94	-13.89	-13.84	-13.79	-13.74	-13.69	-13.64	-13.59	-13.54	-13.49	-13.44	-13.39	-13.34	-13.29	-13.24	-13.19	-13.14	-13.09	-13.04	
A34	City Garden Hotel	838922	816821	4	-13.03	-13.03	-13.25	-13.50	-13.74	-13.98	-14.20	-14.52	-14.83	-15.14	-15.45	-15.76	-16.07	-16.38	-16.69	-17.00	-17.31	-17.62	-17.93	-18.24	-18.55	-18.86	-19.17	-19.48	-19.79	-20.10	-20.41	-20.72	
A35	Hay Wah Building Block B	837077	815462	4	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	-1.15	
A36	Harbour Pinnacle	834988	817834	5	-14.17	-14.17	-14.16	-14.16	-14.15	-14.15	-14.14	-14.13	-14.12	-14.11	-14.10	-14.09	-14.08	-14.07	-14.06	-14.05	-14.04	-14.03	-14.02	-14.01	-14.00	-13.99	-13.98	-13.97	-13.96	-13.95	-13.94	-13.93	-13.92
A37	Sorrento Tower 1	834988	817834	5	-14.17	-14.17	-14.16	-14.16	-14.15	-14.15	-14.14	-14.13	-14.12	-14.11	-14.10	-14.09	-14.08	-14.07	-14.06	-14.05	-14.04	-14.03	-14.02	-14.01	-14.00	-13.99	-13.98	-13.97	-13.96	-13.95	-13.94	-13.93	-13.92
A38	On Lee Building	835951	813499	9	-8.72	-8.68	-8.64	-8.60	-8.56	-8.52	-8.48	-8.43	-8.37	-8.31	-8.25	-8.19	-8.13	-8.07	-8.01	-7.95	-7.89	-7.83	-7.77	-7.71	-7.65	-7.59	-7.53	-7.47	-7.41	-7.35	-7.29	-7.23	
A39	The Open University of Hong Kong	836614	819192	35	-7.80	-7.79	-7.78	-7.77	-7.76	-7.75	-7.75	-7.73	-7.71	-7.69																			

Appendix 3B - Predicted Pollutant Concentrations at ASRs (Comparative Assessment)

Difference between "Without Project" Scenario and "With Project" Scenario (Phase 3)

ASR	ASR Description	X	Y	Base Elevation (m)	NO _x																													
					Maximum 1-hour Average NO _x (µg/m ³)																													
					Receptor height (m above ground)																													
1.5	5	10	15	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260					
A1	Village House at Po Yuen Yuen	829427	809964	34	-30.62	-30.59	-30.58																											
A2	Pak Kok San Tsuen House 60	829742	810917	21	-1.81	-1.81	-1.82																											
A3	Village house at Tai Shan Central	829484	809292	31	-31.51	-31.30	-30.72																											
A4	Clara Mansions Block B	810513	814018	76	-23.77	-23.77	-23.76	-23.75	-23.74	-23.73	-23.72	-23.71	-23.70	-23.69	-23.68	-23.67	-23.66	-23.65	-23.64	-23.63	-23.62	-23.61	-23.60	-23.59	-23.58	-23.57	-23.56	-23.55	-23.54	-23.53	-23.52			
A5	Pine Court Block 2	811111	814062	36	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84			
A6	Queen Mary Hospital Block S	811468	814635	146	-52.99	-54.69	-57.54	-60.30	-61.74	-62.07	-62.80	-63.46	-64.06	-64.61	-65.11	-65.57	-66.00	-66.39	-66.74	-67.06	-67.35	-67.61	-67.84	-68.04	-68.21	-68.36	-68.49	-68.60	-68.69	-68.76	-68.81			
A7	Smithfield Court Block 1	812348	815923	17	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62			
A8	Residence Bel Air Phase 1 Tower 8	813702	815183	8	-23.21	-23.20	-23.20	-23.19	-23.18	-23.17	-23.16	-23.15	-23.14	-23.13	-23.12	-23.11	-23.10	-23.09	-23.08	-23.07	-23.06	-23.05	-23.04	-23.03	-23.02	-23.01	-23.00	-22.99	-22.98	-22.97	-22.96	-22.95		
A9	Basiao Villa Block 22	813812	813798	93	-28.09	-28.11	-28.14	-28.17	-28.21	-28.26	-28.31	-28.36	-28.41	-28.46	-28.51	-28.56	-28.61	-28.66	-28.71	-28.76	-28.81	-28.86	-28.91	-28.96	-29.01	-29.06	-29.11	-29.16	-29.21	-29.26	-29.31	-29.36		
A10	The University of Hong Kong Main Building	814254	816293	132	-31.40	-31.41	-31.43	-31.44	-31.45	-31.46	-31.47	-31.48	-31.49	-31.50	-31.51	-31.52	-31.53	-31.54	-31.55	-31.56	-31.57	-31.58	-31.59	-31.60	-31.61	-31.62	-31.63	-31.64	-31.65	-31.66	-31.67	-31.68		
A11	Pokfulam Gardens Block 1	815216	815293	19	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28		
A12	Overseas Block A	815203	815151	479	-32.48	-32.18	-32.71																											
A13	Wah Fu Hill Estate Wah Tai House	821977	812489	61	-20.87	-20.86	-20.84	-20.79	-20.75	-20.71	-20.67	-20.64	-20.60	-20.56	-20.54	-20.52	-20.50	-20.48	-20.46	-20.44	-20.42	-20.40	-20.38	-20.36	-20.34	-20.32	-20.30	-20.28	-20.26	-20.24	-20.22	-20.20		
A14	Sheppard's Buff Block A2	814038	814214	430	-18.42	-18.41	-18.38																											
A15	Resident On The Park Tower 1	814957	815617	69	-15.68	-15.61	-15.10	-14.54	-13.85	-13.01	-12.04	-11.51	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50	-11.50		
A16	Wah Kwai Estate Wah Yau House	812514	812398	11	-30.96	-30.94	-30.90	-30.84	-30.76	-30.66	-30.54	-30.25	-29.90	-29.47	-28.98	-28.43	-27.81	-27.13	-26.40	-25.63	-24.83	-24.01	-23.17	-22.31	-21.43	-20.52	-19.59	-18.64	-17.67	-16.68	-15.66	-14.62		
A17	Matilda International Hospital	813410	815363	411	-17.90	-17.86	-18.60	-19.85	-21.66	-24.11	-26.44	-28.38	-29.81	-30.78	-31.31	-31.54	-31.67	-31.70	-31.71	-31.71	-31.71	-31.71	-31.71	-31.71	-31.71	-31.71	-31.71	-31.71	-31.71	-31.71	-31.71	-31.71	-31.71	
A18	Abode Centre Kwun Chau Court	813956	815114	4	-22.65	-22.66	-22.66	-22.65	-22.65	-22.65	-22.64	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63	-22.63		
A19	San Wai Commercial Society Chan Pak Sha School	812641	811862	23	-28.50	-28.48	-28.45	-28.41	-28.37																									
A20	Ocean Park Maritime Point	815538	810518	120	-26.48	-26.47	-26.46																											
A21	Hong Kong Ocean Park Maritime Point	815613	812062	14	-18.52	-18.49	-18.45	-18.42	-18.39	-18.36	-18.34	-18.32	-18.30	-18.28	-18.26	-18.24	-18.22	-18.20	-18.18	-18.16	-18.14	-18.12	-18.10	-18.08	-18.06	-18.04	-18.02	-18.00	-17.98	-17.96	-17.94	-17.92		
A22	South Horizons Block 13 Ye Lok Court	813308	811660	6	-27.32	-27.32	-27.35	-27.37	-27.38	-27.38	-27.38	-27.40	-27.42	-27.44	-27.46	-27.48	-27.50	-27.52	-27.54	-27.56	-27.58	-27.60	-27.62	-27.64	-27.66	-27.68	-27.70	-27.72	-27.74	-27.76	-27.78	-27.80		
A23	Lei Tung Estate Tung Mau House	814115	811431	60	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96	-25.96		
A24	Seneca Garden	821977	807299	69	-28.90	-28.89	-28.84																											
A25	Concrete Inn	813303	808956	7	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17		
A26	San Lamma Public Library	811613	807477	5	-31.54	-31.59	-31.64																											
A27	Mu Hing Estate Block 4 Leung Ma House	813603	809172	43	-18.16	-18.14	-18.14	-18.14	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	-18.13	
A28	34-38 Chung Hom Kok Road House B	818975	809072	79	-24.86	-24.84	-24.84	-24.84																										
A29	The Republic Bay Tower B1 Barton	828203	811188	45	-16.30	-16.28	-16.34	-16.33	-16.32	-16.31	-16.31	-16.29	-16.27	-16.25	-16.23	-16.21	-16.19	-16.17	-16.15	-16.13	-16.11	-16.09	-16.07	-16.05	-16.03	-16.01	-15.99	-15.97	-15.95	-15.93	-15.91	-15.89		
A30	Sheppard's Buff Block A2	814038	814214	430	-18.42	-18.41	-18.38																											
A31	Wah Shan Gardens	813967	815610	31	-12.18	-12.18	-12.18	-12.17	-12.17	-12.16	-12.16	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15	-12.15		
A32	Chan's Creative School (H.K. Island)	818935	816998	7	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20		
A33	Braman Hill Mansions Block B	818838	816276	149	-17.17	-18.48	-22.88	-26.04	-28.08	-29.02	-29.37	-29.65	-29.81	-29.89	-29.94	-29.97	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	-29.98	
A34	City Garden Hotel	818922	816821	4	-18.45	-18.43	-18.39	-18.35	-18.30	-18.24	-18.16	-18.04	-17.89	-17.73	-17.57	-17.40	-17.23	-17.06	-16.89	-16.72	-16.55	-16.38	-16.21	-16.04	-15.87	-15.70	-15.53	-15.36	-15.19	-15.02	-14.85	-14.68	-14.51	
A35	Hay Wah Building Block B	813707	815462	4	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	-20.20	
A36	Harbour Pinnacle	813688	817834	5	-18.82	-18.81	-18.81	-18.79	-18.78	-18.78	-18.77	-18.76	-18.74	-18.72	-18.70	-18.69	-18.67	-18.65	-18.63	-18.61	-18.59	-18.57	-18.55	-18.53	-18.51	-18.49	-18.47	-18.45	-18.43	-18.41	-18.39	-18.37	-18.35	-18.33
A37	Chung Chau Kwai Man School	821035	808020	3	-3.39	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	-3.38	
A38	Seneca Garden Block 29	820873																																

Appendix 3B - Predicted Pollutant Concentrations at ASRs (Comparative Assessment)

Difference between 'Without Project' Scenario and 'With Project' Scenario (Phase 4)

ASR	ASR Description	X	Y	Base Elevation (m)	NO _x																												
					Maximum 1-hour Average NO _x (µg/m ³)																												
					Receptor height (m above ground)																												
1.5	5	10	15	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260				
A1	Village House at Po Yuen Yuen	829427	809964	34	-34.50	-34.51	-34.48																										
A2	Pak Kok San Tsuen House 60	829742	810917	21	-1.78	-1.74	-1.70																										
A3	Village house at Tai Shan Central	829694	809022	31	-0.60	-0.61	-0.62																										
A4	Capa Mansions Block B	810513	814018	76	-27.27	-27.28	-27.26	-27.25	-27.25	-27.24	-27.23	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22	-27.22			
A5	Pine Court Block 2	811111	814062	36	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06	-1.06			
A6	Queen Mary Hospital Block S	811486	814635	146	-49.39	-49.42	-49.45	-49.38	-49.38	-49.37	-49.36	-49.35	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34	-49.34		
A7	Smithfield Court Block 1	812348	815923	7	-0.79	-0.77	-0.74	-0.71	-0.68	-0.65	-0.62	-0.59	-0.56	-0.53	-0.50	-0.47	-0.44	-0.41	-0.38	-0.35	-0.32	-0.29	-0.26	-0.23	-0.20	-0.17	-0.14	-0.11	-0.08	-0.05	-0.02		
A8	Residence Bel Air Phase 1 Tower 8	811702	815183	5	-0.67	-0.67	-0.67	-0.66	-0.65	-0.64	-0.63	-0.62	-0.61	-0.60	-0.59	-0.58	-0.57	-0.56	-0.55	-0.54	-0.53	-0.52	-0.51	-0.50	-0.49	-0.48	-0.47	-0.46	-0.45	-0.44	-0.43		
A9	Basiao Villa Block 22	810192	813798	93	-27.25	-27.21	-27.20	-27.20	-27.23	-27.23	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24	-27.24		
A10	The University of Hong Kong Main Building	812542	815293	132	-26.48	-26.43	-26.40	-26.37	-26.34	-26.31	-26.28	-26.25	-26.22	-26.19	-26.16	-26.13	-26.10	-26.07	-26.04	-26.01	-25.98	-25.95	-25.92	-25.89	-25.86	-25.83	-25.80	-25.77	-25.74	-25.71	-25.68	-25.65	
A11	Pokfulam Gardens Block 1	813203	815151	479	-36.48	-36.48	-36.63																										
A12	Overseas House Block A	813203	815151	479	-36.48	-36.48	-36.63																										
A13	Wah Fu (II) Estate Wah Tai House	812177	812489	61	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30	-0.30		
A14	Shepherd's Buff Block A2	814038	814214	430	-22.95	-22.94	-22.93																										
A15	Resident On The Park Tower 1	814997	815122	69	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23		
A16	Wah Kwai Estate Wah Yee Lok House	812514	812398	11	-0.49	-0.47	-0.44	-0.41	-0.38	-0.35	-0.32	-0.29	-0.26	-0.23	-0.20	-0.17	-0.14	-0.11	-0.08	-0.05	-0.02	0.01	0.04	0.07	0.10	0.13	0.16	0.19	0.22	0.25	0.28	0.31	
A17	Mantide International Hospital	813410	815363	411	-0.42	-0.42	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	
A18	Abode Centre Kwun Chau Court	813994	812115	4	-0.49	-0.49	-0.49	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	-0.48	
A19	San Wai Commercial Society Chan Pak Sha School	812641	811862	23	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	-0.26	
A20	Ocean Park Maritime Point	815538	810518	120	-0.41	-0.43	-0.48																										
A21	Hong Kong Ocean Park Maritime Hotel	815538	810518	120	-0.41	-0.43	-0.48																										
A22	South Horizons Block 13 Yee Lok Court	813308	811690	6	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	-0.62	
A23	Lei Tung Estate Tung Mau House	814115	814141	60	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	-0.40	
A24	Sanwau Garden	811972	807399	69	-0.36	-0.37	-0.37																										
A25	Concrete Inn	813020	809956	6	-0.18	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	-0.19	
A26	South Lamma Public Library	811613	807477	43	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	
A27	Mai Hing Estate Block 4 Leung Ma House	819209	809172	43	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	-0.13	
A28	34-38 Chung Hom Kok Road House B	818975	809072	79	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	-0.14	
A29	The Regency Bay Tower B Barton	812620	811188	45	-0.64	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63	-0.63
A30	Shepherd's Buff Block A2	814038	814214	430	-22.95	-22.94	-22.93																										
A31	Resident On The Park Tower 1	814997	815122	69	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	
A32	Talbot Shing Yui Sing Mansion	814075	816398	5	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18	-0.18
A33	Chan's Creative School (JK Island)	818935	816999	7	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23
A34	Resman Hill Mansions Block 7	818938	816976	140	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23
A35	Hay Wah Building Block B	813070	815462	4	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23	-0.23
A36	Harbour Parade	813688	817834	5	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28
A37	Sorrento Town	814488	818638	11	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20
A38	On Lee Building	815591	814949	7	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16
A39	The Open University of Hong Kong	818614	819704	35	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16	-0.16
A40	King's Court	818502	816278	12	-0.14	-0.14																											

Appendix 3B - Predicted Pollutant Concentrations at ASRs (Comparative Assessment)

*With Project Scenario (Phase 4)

ASR	ASR Description	X	Y	Base Elevation (m)	RSP																											
					Maximum 24-hour Average RSP (µg/m³)																											
					Receptor height (m above ground)																											
1.5	5	10	15	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260			
A1	Village House at Po Wah Yuen	829427	809964	34	0.59	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	
A2	Pak Kok San Tsuen House 40	829422	810917	21	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	
A3	Village house at Tai Shan Centre	829494	809522	31	0.47	0.49	0.53	0.57	0.61	0.65	0.69	0.73	0.77	0.81	0.85	0.89	0.93	0.97	1.01	1.05	1.09	1.13	1.17	1.21	1.25	1.29	1.33	1.37	1.41	1.45	1.49	
A4	Capa Mansions Block B	830513	814918	76	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	
A6	Queen Mary Hospital Block S	831498	814635	146	0.42	0.48	0.52	0.58	0.61	0.64	0.67	0.70	0.73	0.76	0.79	0.82	0.85	0.88	0.91	0.94	0.97	1.00	1.03	1.06	1.09	1.12	1.15	1.18	1.21	1.24	1.27	
A7	Smithfield Court Block 1	831246	819920	7	0.06	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	
A8	Residence Bel Air Phase 1 Tower 8	831702	813183	8	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	
A10	Baqun Villa Block 22	831812	813756	63	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
A11	The University of Hong Kong Main Building	832125	813293	132	0.34	0.37	0.42	0.48	0.56	0.65	0.74	0.84	1.15	1.32	1.43	1.47	1.44	1.57	1.68													
A12	Overseas Block A	833003	815101	479	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	
A13	Wah Fu (B) Estate Wah Tai House	832127	812699	61	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	
A14	Shenwood's Bluff Block A2	834038	814214	430	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	
A15	Regent On The Park Tower 1	834972	815412	61	0.06	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
A16	Wah Keat Estate Wah Hau House	832514	812388	11	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41	
A17	Medica International Hospital	833410	813363	411	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	
A18	Abodes Centre Xuan Chau Court	833964	812118	4	0.06	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	
A19	San Wui Commercial Society Chan Pak Sha School	836241	811862	23	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
A20	Open Park Meeting Point	836268	810618	190	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
A21	Hong Kong Ocean Park Marriott Hotel	836213	810982	19	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
A22	South Horizons Block 13 Yee Lok Court	833008	811660	6	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	
A23	Lei Tung Estate Tung Mau House	834114	814331	60	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
A24	Senewee Garden	821972	807399	69	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
A26	Concrete Inn	833028	809956	7	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A28	South Lamna Public Library	831613	807477	43	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A27	Ma Hoang Estate Block 4 Leng Ma House	832600	809172	43	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A29	34-38 Chung Hom Kok Road House B	833974	809072	73	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A29	The Repulse Bay Tower Hotel	836230	811886	45	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A30	Taloo Shing Yui Sing Mansion	836278	816388	5	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A31	Wah Sun Gardens	833962	811610	31	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
A32	Chan's Creative School (HK Island)	833835	816998	7	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
A33	Bosman Hill Mansions Block 7	833830	816276	140	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A34	City Garden Hotel	833802	816821	4	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
A36	Harbour Parade	834078	815452	4	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
A37	Sammo Tower 1	834986	818638	11	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A38	On Lee Building	835581	812438	5	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A39	The Open University of Hong Kong	836614	819702	35	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A40	Kings Court	836502	820778	12																												

Appendix 3B - Predicted Pollutant Concentrations at ASRs (Comparative Assessment)

Difference between "Without Project" Scenario and "With Project" Scenario (Phase 3)

ASR	ASR Description	X	Y	Base Elevation (m)	RSP																													
					Maximum 24-hour Average RSP (µg/m³)																													
					Receptor Height (m above ground)																													
1.5	5	10	15	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260					
A1	Village House at Po Wah Yuen	829427	809964	34	-1.34	-1.25	-1.27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A2	Fai Kok San Tsuen House 40	829242	810017	21	-0.21	-0.21	-0.21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A3	Village House at Tai Shan Centre	829494	809222	31	-0.20	-0.22	-0.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
A4	Capa Marston Block B	830013	814918	76	0.06	-0.08	-0.06	-0.06	-0.06	-0.06	-0.07	-0.07	-0.08	-0.10	-0.11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A5	Pine Court Block 2	831111	814902	36	-0.27	-0.27	-0.27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A6	Queen Mary Hospital Block S	831498	814635	146	0.89	-0.96	-1.12	-1.29	-1.42	-1.52	-1.66	-1.80	-1.82	-1.74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A7	Sanfield Court Block 1	831246	815003	70	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27	-0.27		
A8	Residence Bel Air Phase 1 Tower B	831702	813183	6	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33	-0.33		
A9	Baplan Villa Block 22	831812	813758	61	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24	-0.24		
A10	The University of Hong Kong Main Building	832262	814928	61	0.36	-0.28	-0.27	-0.27	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	-0.28	
A11	Pokfulam Gardens Block 1	832123	812923	132	-0.48	-0.52	-0.66	-0.76	-0.85	-0.94	-1.01	-1.09	-1.09	-1.03	-0.95	-1.02	-1.16	-1.06	-0.93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A12	Overtonne Block A	833003	815101	479	-0.15	-0.14	-0.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A13	Wah Fu (II) Estate Wah Tai House	832127	812691	61	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32	-0.32		
A14	Shawston & Bull Block 2K	834043	814214	450	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34	-0.34		
A15	Report On The Park Tower 1	834972	815212	60	-0.21	-0.21	-0.21	-0.21	-0.22	-0.22	-0.22	-0.22	-0.24	-0.25	-0.26	-0.28	-0.29	-0.31	-0.33	-0.36	-	-	-	-	-	-	-	-	-	-	-	-	-	
A16	Wah Keat Estate Wah Hau House	832514	812398	11	-0.38	-0.38	-0.38	-0.38	-0.38	-0.38	-0.38	-0.38	-0.38	-0.38	-0.39	-0.41	-0.44	-0.52	-0.64	-1.74	-	-	-	-	-	-	-	-	-	-	-	-	-	
A17	Medica International Hospital	833410	813363	411	-0.23	-0.22	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21		
A18	Aberdeen Centre Kowloon Chau Court	833950	812115	4	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25	-0.25		
A19	San Wu Commemorial Society Chan Pak Sha School	832641	811884	23	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03		
A20	Open Park Abstrine Point	832638	812618	170	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	-0.04	
A21	Hong Kong Ocean Park Marriott Hotel	832613	812092	14	-0.18	-0.18	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	-0.17	
A22	South Horizons Block 13 Yee Lok Court	833006	811860	6	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	-0.06	
A23	Lei Tung Estate Tung Mau House	834115	814331	69	-0.21	-0.22	-0.22	-0.22	-0.22	-0.23	-0.23	-0.23	-0.24	-0.25	-0.28	-0.42	-0.60	-0.79	-0.99	-1.17	-	-	-	-	-	-	-	-	-	-	-	-	-	
A24	Sinara Garden	831927	807259	69	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	
A25	Concrete Inn	832029	809966	6	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	-0.20	
A26	South Lamma Public Library	831613	807477	5	-0.27	-0.27	-0.27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
A27	Ming Hang Estate Block 4 Leng Ma House	832602	809172	43	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	
A28	34-38 Chung Hom Kok Road House B	838975	809072	79	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	
A29	The Regency Bay Lower H Island	838236	811186	45	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	
A30	Talbot Street Via Ding Mansion	838972	816101	31	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	
A31	Wah Sun Gardens	838972	816101	31	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	
A32	Chau's Creative School (J.K. Island)	838830	816276	140	-0.05	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	
A33	Bramar Hill Mansions Block 7	838830	816276	140	-0.05	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	
A34	City Garden Hotel	838902	814921	4	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	
A35	Hai Ling Building Block B	832073	813452	4	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	-0.21	
A36	Harbour Parade	832688	813734	5	-0.09	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02	-0.02
A37	Sorrento Tower 1	834888	813438	11	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	
A38	On Lee Building	835581																																

Appendix 3B - Predicted Pollutant Concentrations at ASRs (Comparative Assessment)

*With Project Scenario (Phase 4)

ASR	ASR Description	X	Y	Base Elevation (m)	FSP																												
					Maximum 24-hour Average FSP (µg/m³)																												
					Receptor height (m above ground)																												
1.5	5	10	15	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260				
A1	Village House at Po Wah Yuen	829427	809964	34	0.59	0.09	0.09	0.09	0.07	0.07	0.07	0.08	0.08	0.08	0.10																		
A2	Pak Kok San Tsuen House 40	829742	810917	21	0.06	0.06	0.06																										
A3	Village House at Tai Shan Centre	829494	809522	31	0.47	0.49	0.53																										
A4	Capa Mansions Block B	830513	814918	76	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.08	0.08	0.08	0.10																		
A6	Queen Mary Hospital Block S	831498	814635	146	0.42	0.48	0.57	0.68	0.81	0.94	1.09	1.30	1.70	1.98																			
A7	Smithfield Court Block 1	831246	815900	7	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05																		
A8	Residence Bel Air Phase 1 Tower B	831702	813183	8	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.37	0.37	0.38	0.40	0.43	0.49	0.60	0.81	1.13	1.60	2.11									
A10	Baqun Villa Block 22	831812	813756	61	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.07	0.08	0.09	0.10	0.11	0.12	0.12												
A11	The University of Hong Kong Main Building	832125	813293	132	0.34	0.37	0.42	0.48	0.56	0.65	0.74	0.84	1.15	1.32	1.43	1.47	1.44	1.57	1.68														
A12	Overseas Block A	833003	815101	479	0.24	0.24	0.24																										
A13	Wah Fu (II) Estate Wah Tai House	832127	812699	61	0.36	0.36	0.36	0.36	0.36	0.36	0.36	0.37	0.38	0.39	0.42	0.50																	
A14	Shenwood's Bluff Block A2	834038	814214	430	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64	
A15	Regent On The Park Tower 1	834972	815412	61	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	
A16	Wah Keat Estate Wah Hau House	832514	812386	11	0.41	0.41	0.41	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.42	0.44	0.48	0.56	0.66														
A17	Medica International Hospital	833410	813363	411	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	0.52	
A18	Abodeen Centre Xuan Chau Court	833962	812115	4	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.29	0.29																
A19	San Wu Commercial Society Chan Pak Sha School	836241	811862	23	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
A20	Open Park Meeting Point	836284	810618	190	0.03	0.03	0.03																										
A21	Hong Kong Ocean Park Marriott Hotel	832613	812982	19	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
A22	South Horizons Block 13 Yue Lok Court	833008	811660	6	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06	
A23	Lei Tung Estate Tung Mau House	834114	814331	60	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	
A24	Senewee Garden	821972	807399	69	0.03	0.03	0.03																										
A26	Concrete Inn	833028	809956	7	0.01	0.01	0.01	0.01																									
A28	South Lamna Public Library	831613	807477	5	0.01	0.01	0.01																										
A27	Ma Hoang Estate Block 4 Leng Ma House	832600	809172	43	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A29	34-38 Chung Hom Kok Road House B	833974	809072	73	0.01	0.01	0.01	0.01																									
A29	The Repulse Bay Tower II Hanston	836230	811886	45	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A30	Taloo Shing Yiu Sing Mansion	840278	816398	5	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A31	Wah Sun Gardens	833962	811660	31	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
A32	Chan's Creative School (HK Island)	838835	816996	7	0.02	0.02	0.02	0.02	0.02																								
A33	Bosman Hill Mansions Block 7	838830	816276	140	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A34	City Garden Hotel	838062	816621	4	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
A36	Harbour Parade	840278	815462	4	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
A37	Sam Tung Tsao	834986	816838	11	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A38	On Lee Building	835581	812438	5	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A39	The Open University of Hong Kong	836614	819702	35	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A40	King's Court	836502	807078	12	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A41	Chung Sha Yuen Government Offices	834507	815411	5	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A42	Caritas Medical Centre	833825	822499	38	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
A43	Chung Hing Estate Hing On House	828718	823463	60	0.02	0.04	0.04	0.04	0.06	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	
A44	Hong Kong Institute of Vocational Education (Tsing Yi Campus)	829994	822520	39	0.03	0.03	0.03	0.03	0.0																								

Appendix 3B - Predicted Pollutant Concentrations at ASRs (Comparative Assessment)

Difference between "Without Project" Scenario and "With Project" Scenario (Phase 4)

ASR	ASR Description	X	Y	Base Elevation (m)	SO ₂																										
					Maximum 10-minute Average SO ₂ (µg/m ³)																										
					Receptor height (m above ground)																										
1.5	5	10	15	20	25	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260		
A1	Village House at Po Wan Yuen	829427	809964	34	-3.39	-3.39	-3.40																								
A2	Pak Kok San Tsuen House 40	829742	810917	21	-1.56	-1.56	-1.56																								
A3	Village house at Tai Shan Central	829494	809292	31	-4.26	-4.30	-4.32																								
A4	Capa Mansions Block B	810513	814078	76	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	-2.20	
A5	Pine Court Block 2	811111	814062	36	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	-2.27	
A6	Queen Mary Hospital Block S	811466	814635	146	-7.19	-7.84	-8.61	-9.35	-10.27	-10.97	-11.39	-11.27	-11.28	-11.57																	
A7	Smithfield Court Block 1	812346	815623	13	-2.41	-2.44	-2.44	-2.44	-2.44	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	-2.41	
A8	Residence Bel Air Phase 1 Tower 8	813700	815183	8	-2.46	-2.46	-2.46	-2.46	-2.47	-2.47	-2.48	-2.49	-2.53	-2.56	-2.60	-2.64	-2.67	-2.70	-2.71	-2.71	-2.71	-2.71	-2.71	-2.71	-2.71	-2.71	-2.71	-2.71	-2.71	-2.71	
A9	Basato Villa Block 22	810192	813798	95	-1.80	-1.82	-1.81	-1.81	-1.81	-2.12	-2.49	-2.87	-3.07	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	-3.01	
A10	The University of Hong Kong Main Building	812424	816198	91	-1.09	-1.01	-1.01	-1.01																							
A11	Pedkium Gardens Block 1	812126	812923	132	-2.73	-3.15	-3.22	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	-3.14	
A12	Overseas Block A	813203	815151	479	-1.17	-1.17	-1.17																								
A13	Wah Fu Jit Estate Wah Tai House	812177	812586	61	-2.43	-2.44	-2.44	-2.47	-2.48	-2.49	-2.54	-2.56	-2.60	-2.74	-2.78	-2.83	-2.88	-2.93	-2.98	-3.03	-3.08	-3.13	-3.18	-3.23	-3.28	-3.33	-3.38	-3.43	-3.48	-3.53	
A14	Sheppard's Buff Block A2	814038	814214	430	-1.31	-1.33	-1.36																								
A15	Resident On The Park Tower 1	814997	815612	69	-1.37	-1.37	-1.37	-1.36	-1.36	-1.36	-1.36	-1.36	-1.31	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	-1.24	
A16	Wah Keai Estate Wah Yau House	812514	812398	11	-2.66	-2.66	-2.66	-2.66	-2.66	-2.66	-2.66	-2.66	-2.66	-2.66	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	-2.65	
A17	Matilda International Hospital	813410	815363	411	-1.58	-1.58	-1.58																								
A18	Abode Centre Kwun Chau Court	813956	812114	8	-1.88	-1.88	-1.88	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	-1.87	
A19	San Wai Commercial Society Chan Pak Sha School	812641	811862	23	-2.93	-2.94	-2.94	-2.94	-2.94																						
A20	Ocean Park Maritime Point	813553	811618	120	-3.89	-3.84	-3.84																								
A21	Hong Kong Ocean Park Maritime Point	813613	812062	14	-1.41	-1.41	-1.40	-1.40	-1.39																						
A22	South Horizons Block 13 Yee Lok Court	813308	811690	6	-2.77	-2.77	-2.77	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	-2.78	
A23	Lei Tung Estate Tung Mau House	814115	814131	60	-2.20	-2.20	-2.20	-2.20	-2.20	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	-2.19	
A24	Greenway Garden	811972	807399	69	-2.45	-2.45	-2.45																								
A25	Concrete Inn	813351	808964	7	-1.99	-1.98	-1.98	-2.01																							
A26	South Lamma Public Library	811613	807477	5	-3.14	-3.14	-3.15																								
A27	Mt Heng Estate Block 4 Lung Ma House	813603	809172	43	-1.47	-1.47	-1.47	-1.47	-1.47	-1.47	-1.47	-1.48																			
A28	34-38 Chung Hom Kok Road House B	818975	809072	79	-1.73	-1.73	-1.73	-1.73																							
A29	The Republic Bay Tower B1 Horizon	812620	811188	45	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	-1.36	
A30	Sheppard's Buff Block A2	814038	814214	430	-1.31	-1.33	-1.36																								
A31	Wah Shan Gardens	813967	815610	31	-0.97	-0.97	-0.97	-0.97	-0.97	-0.97	-0.97	-0.97	-0.97	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	
A32	Chan's Creative School (H.K. Island)	818935	816996	7	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	-0.65	
A33	Braman Hill Mansions Block (H.K. Island)	818830	816706	149	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	-1.09	
A34	City Garden Hotel	818922	816821	4	-1.30	-1.29	-1.28	-1.27	-1.26	-1.25	-1.21	-1.20	-1.18	-1.17	-1.16	-1.15															
A35	Hai Wah Building Block B	813077	815452	4	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	
A36	Harbour Pinnacle	815989	817534	5	-1.30	-1.35	-1.34	-1.34	-1.34	-1.34	-1.34	-1.33	-1.33	-1.32	-1.31	-1.29	-1.26	-1.23	-1.20	-1.17	-1.14	-1.11	-1.08	-1.05	-1.02	-0.99	-0.96	-0.93	-0.90	-0.87	
A37	Sorrento Tower 1	814688	816638	11	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	
A38	On Lee Building	815591	815499	5	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	-0.99	
A39	The Open University of Hong Kong	818614	819752	35	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.84	-0.83	-0.79	-0.75																
A40	King's Court	818502	820728	12	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	-0.96	
A41	Cheng Shu Yuen Government Offices	814557	824111	5	-0.73	-0.73	-0.73	-0.73	-0.73	-0.73	-0.73	-0.73	-0.73	-0.73	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	-0.74	
A42	Caritas Medical Centre	813320	822489	36	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	-0.98	
A43	Cheng Shu Yuen Hong On House	818718	823463	49	-0.83	-0.83	-0.83	-0.83	-0.83	-0.83	-0.83	-0.83	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	-0.82	
A44	Hong Kong Institute of Vocational Education (Tsing Yi Campus)	818994	822620	39	-1.14	-1.14	-1.14	-1.14	-1.13	-1.13	-1.13																				