



Construction Dust Assessment Results

Cumulative 1-hour TSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2023								Year 2024								Year 2025								Year 2026									
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120		
A70	Sereno Verde Block 2	---	1.5	14	230	230	230	230	230				230	230	230	230	230				230	230	230	230	230				230	230	230	230	230					
A71	La Pradera Block 12	---	1.5	15	231	231	230	230	230				231	231	230	230	230				231	231	230	230	230				231	231	230	230	230					
A72	The Reach Tower 2	---	1.5	25	231	230	230	230	230	230			231	230	230	230	230	230			231	230	230	230	230	230			231	230	230	230	230	230				
A73	The Reach Tower 6	---	1.5	25	230	230	230	230	230	230			230	230	230	230	230	230			230	230	230	230	230	230			230	230	230	230	230	230				
A74	Tai Kei Leng House 145	---	1.5	2	231	231	230						231	231	230						231	231	230					231	231	230								
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	231	230	230	230	230				231	230	230	230	230				231	230	230	230	230				231	230	230	230	230					
A76	Grand de Sol Block 15	---	1.5	12	230	230	230	230	230				230	230	230	230	230				230	230	230	230	230				230	230	230	230	230					
A77	Grand de Sol Block 8	---	1.5	12	230	230	230	230	230				230	230	230	230	230				230	230	230	230	230				230	230	230	230	230					
A78	Hoover Garden Block 4	---	1.5	3	231	231	231						231	231	231						231	231	231					231	231	231								
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	230	230	230						230	230	230						230	230	230					230	230	230								
A80	Buddhist Wing Yan School	---	1.5	8	231	231	230	230	230				231	231	230	230	230				231	231	230	230	230				231	231	230	230	230					
A81	Fortune Centre	---	1.5	22	223	223	222	222	222	222			223	223	222	222	222	222			223	223	222	222	222	222			223	223	222	222	222	222				
A82	YOHO Town Block 6	---	1.5	34	231	231	231	230	230	230	230		231	231	231	230	230	230	230		231	231	231	230	230	230	230		231	231	231	230	230	230	230			
A83	YOHO Town Block 9	---	1.5	35	223	223	223	223	222	222	222		223	223	223	223	222	222	222		223	223	223	223	222	222	222		223	223	223	223	222	222	222			
A84	YOHO Midtown Block 5	---	1.5	33	223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222			
A85	Ho Shun Yee Building Block 2	---	1.5	20	223	223	223	222	222	222	222		223	223	223	222	222	222	222		223	223	223	222	222	222	222		223	223	223	222	222	222	222			
A86	Cheong Wai Building	---	1.5	19	223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222			
A87	Kwong Ming Ying Loi School	---	1.5	7	223	223	223	223	222				223	223	223	223	222				223	223	223	223	222				223	223	223	223	222					
A88	Sun Yuen Long Centre Block 5	---	1.5	28	223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222			
A89	Tung Tau Tsuen House 2	---	1.5	3	222	222	222						222	222	222						222	222	222					222	222	222								
A90	Tai Wai Tsuen House 30	---	1.5	4	222	222	222	222					222	222	222	222					222	222	222	222				222	222	222	222							
A91	Small Traders New Village	---	1.5	2	232	232	232						232	232	232						232	232	232					232	232	232								
A92	Pok Oi Hospital	---	1.5	12	232	232	232	232	232	232			232	232	232	232	232	232			232	232	232	232	232	232			232	232	232	232	232	232				
A93	Yeung Uk Tsuen House 10	---	1.5	3	232	232	232						232	232	232						232	232	232					232	232	232								
A94	Chuk San Tsuen House 17	---	1.5	3	238	238	238						238	238	238						238	238	238					238	238	238								
A95	Greenfield Lodge Block 1	---	1.5	2	238	238	238						238	238	238						238	238	238					238	238	238								
A96	Kong Tau San Tsuen House 5	---	1.5	3	230	230	230						230	230	230						230	230	230					230	230	230								
A97	Tai Kei Leng House 414	---	1.5	1	231	231							231	231							231	231						231	231									
A98	Shung Ching San Tseun House 49	---	1.5	3	219	219	219						219	219	219						219	219	219					219	219	219								
A99	Silver Garden House 125B	---	1.5	3	227	227	227						227	227	227						227	227	227					227	227	227								
A100	Tin Liu Tsuen House 32	---	1.5	3	219	219	219						220	220	220						219	219	219					219	219	219								
A101	Pak Sha Tsuen	---	1.5	3	228	228	228						228	228	228						228	228	228					228	228	228								
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	228	228	228						228	228	228						228	228	228					228	228	228								
A103	Greenwood Gardens House 397	---	1.5	3	228	228	228						228	228	228						228	228	228					228	228	228								
A104	Park Signature Block 1	---	1.5	23	219	219	219	219	219	219			220	220	220	220	219	219			219	219	219	219	219	219			219	219	219	219	219	219				
A105	Market of Hung Fuk Estate	---	1.5	3	200	200	200						200	200	200						266	267	266					200	200	200								
A106	Village House along Kung Um Road	---	1.5	3	227	227	227						227	227	227						227	227	227					227	227	227								
A107	Village House along Kung Um Road	---	1.5	3	227	227	227						227	227	227						227	227	227					293	265	230								
A108	Shan Ha Tsuen House No. 342	---	1.5	3	223	223	223						223	223	223						223	223	223					223	223	223								
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	223	223	223						224	224	224						223	223	223					223	223	223								
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	213	213	213						213	213	213						213	213	213					213	213	213								
A111	Shan Ha Tsuen House No. 346	---	1.5	2	213	213	213						213	213	213						213	213	213					213	213	213								
A112	Shan Ha Tsuen House No. 611	---	1.5	3	224	224	224						224	224	233						243	244	236					223	223	223								
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	300	284	225						302	281	244						329	320	256					308	298	224								
A114	Sheung Yau Tin Tsuen	---	1.5	1	230	230							230	230							230	230						230	230									
A115	Le Regent	---	1.5	3	208	208	208						208	208	208						208	208	211					208	208	208								
A116	Planned Long Bin Development	---	1.5	40	208	208	208	208	208	208	208		208	208	208	208	208	208	208		208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208
A117	Planned Long Bin Development	---	1.5	40	213	213	213	213	213	212	212	212	213	213	213	213	212	212	212		213	213	213	213	213	212	212	212	213	213	213	213	213	212	212	212	213	213
A118	Planned Long Bin Development	---	1.5	40	213	213	213	213	213	212	212	212	213	213	2																							





Construction Dust Assessment Results

Cumulative 1-hour TSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2027								Year 2028								Year 2029								Year 2033								
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	
A70	Sereno Verde Block 2	---	1.5	14	230	230	230	230	230				231	231	231	231	231				230	230	230	230	230				230	230	230	230	230				
A71	La Pradera Block 12	---	1.5	15	231	231	230	230	230				231	231	231	231	231				231	231	230	230	230				231	231	230	230	230				
A72	The Reach Tower 2	---	1.5	25	231	230	230	230	230	230			231	231	231	231	231	230			231	230	230	230	230	230			231	230	230	230	230	230			
A73	The Reach Tower 6	---	1.5	25	230	230	230	230	230	230			231	231	231	231	231	230			230	230	230	230	230	230			230	230	230	230	230	230			
A74	Tai Kei Leng House 145	---	1.5	2	231	231	230						231	231	231						231	231	230					231	231	230							
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	231	230	230	230	230				231	231	230	230	230				231	230	230	230	230				231	230	230	230	230				
A76	Grand de Sol Block 15	---	1.5	12	230	230	230	230	230				231	231	231	231	231				230	230	230	230	230				230	230	230	230	230				
A77	Grand de Sol Block 8	---	1.5	12	230	230	230	230	230				231	231	231	231	231				230	230	230	230	230				230	230	230	230	230				
A78	Hoover Garden Block 4	---	1.5	3	231	231	231						232	232	232						231	231	231					231	231	231							
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	230	230	230						231	231	231						230	230	230					230	230	230							
A80	Buddhist Wing Yan School	---	1.5	8	231	231	230	230	230				231	231	231	231	231				231	231	230	230	230				231	231	230	230	230				
A81	Fortune Centre	---	1.5	22	223	223	222	222	222	222			223	223	222	222	222	222			223	223	222	222	222	222			223	223	222	222	222	222			
A82	YOHO Town Block 6	---	1.5	34	231	231	231	230	230	230	230		232	232	232	231	231	230	230		231	231	231	230	230	230	230		231	231	231	230	230	230	230		
A83	YOHO Town Block 9	---	1.5	35	223	223	223	223	222	222	222		223	223	223	223	222	222	222		223	223	223	223	222	222	222		223	223	223	223	222	222	222		
A84	YOHO Midtown Block 5	---	1.5	33	223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222		
A85	Ho Shun Yee Building Block 2	---	1.5	20	223	223	223	222	222	222	222		223	223	223	222	222	222	222		223	223	223	222	222	222	222		223	223	223	222	222	222	222		
A86	Cheong Wai Building	---	1.5	19	223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222		
A87	Kwong Ming Ying Loi School	---	1.5	7	223	223	223	223	222				223	223	223	223	222				223	223	223	223	222				223	223	223	223	222				
A88	Sun Yuen Long Centre Block 5	---	1.5	28	223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222		223	223	222	222	222	222	222		
A89	Tung Tau Tsuen House 2	---	1.5	3	222	222	222						222	222	222						222	222	222					222	222	222							
A90	Tai Wai Tsuen House 30	---	1.5	4	222	222	222	222					222	222	222	222					222	222	222	222				222	222	222	222						
A91	Small Traders New Village	---	1.5	2	232	232	232						232	232	232						232	232	232					232	232	232							
A92	Pok Oi Hospital	---	1.5	12	232	232	232	232	232	232			232	232	232	232	232	232			232	232	232	232	232	232			232	232	232	232	232	232			
A93	Yeung Uk Tsuen House 10	---	1.5	3	232	232	232						232	232	232						232	232	232					232	232	232							
A94	Chuk San Tsuen House 17	---	1.5	3	238	238	238						238	238	238						238	238	238					238	238	238							
A95	Greenfield Lodge Block 1	---	1.5	2	238	238	238						238	238	238						238	238	238					238	238	238							
A96	Kong Tau San Tsuen House 5	---	1.5	3	230	230	230						231	231	231						230	230	230					230	230	230							
A97	Tai Kei Leng House 414	---	1.5	1	231	231							233	233							231	231						231	231								
A98	Shung Ching San Tseun House 49	---	1.5	3	219	219	219						244	244	244						219	219	219					219	219	219							
A99	Silver Garden House 125B	---	1.5	3	227	227	227						228	228	228						227	227	227					227	227	227							
A100	Tin Liu Tsuen House 32	---	1.5	3	219	219	219						219	219	219						219	219	219					219	219	219							
A101	Pak Sha Tsuen	---	1.5	3	228	228	228						228	228	228						229	229	229					228	228	228							
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	228	228	228						228	228	228						228	228	228					228	228	228							
A103	Greenwood Gardens House 397	---	1.5	3	228	228	228						228	228	228						228	228	228					228	228	228							
A104	Park Signature Block 1	---	1.5	23	219	219	219	219	219	219			219	219	219	219	219	219			219	219	219	219	219	219			219	219	219	219	219	219			
A105	Market of Hung Fuk Estate	---	1.5	3	200	200	200						200	200	200						200	200	200					265	266	306							
A106	Village House along Kung Um Road	---	1.5	3	227	227	227						509	461	343						424	374	270					227	227	227							
A107	Village House along Kung Um Road	---	1.5	3	307	227	227						227	227	227						229	229	229					227	227	227							
A108	Shan Ha Tsuen House No. 342	---	1.5	3	224	224	224						224	224	224						224	224	224					223	223	223							
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	224	224	224						224	224	224						224	224	224					223	223	223							
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	213	213	213						213	213	213						213	213	213					213	213	213							
A111	Shan Ha Tsuen House No. 346	---	1.5	2	213	213	213						213	213	213						213	213	213					213	213	213							
A112	Shan Ha Tsuen House No. 611	---	1.5	3	343	341	293						321	315	263						230	230	229					223	223	223							
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	376	376	324						372	370	298						230	230	229					223	223	223							
A114	Sheung Yau Tin Tsuen	---	1.5	1	230	230							231	231							230	230						230	230								
A115	Le Regent	---	1.5	3	208	208	208						208	208	208						208	208	208					208	208	208							
A116	Planned Long Bin Development	---	1.5	40	208	208	208	208	208	208	208		208	208	208	208	208	208	208		208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	208	
A117	Planned Long Bin Development	---	1.5	40	213	213	213	213	213	212	212	212	213	213	213	213	212	212	212		213	213	213	213	213	212	212	212	213	213	213	213	213	212	212	212	
A118	Planned Long Bin Development	---	1.5	40	213	213	213	213	213	212	212	212	265	248	214	213	213	212	212	212		213	213	213	213	213	212	212	212	213	213	213	2				



Construction Dust Assessment Results

Cumulative 1-hour TSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034								Year 2035								Year 2036													
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120						
Existing / Planned ASRs (Outside PDA Boundary)																																		
A2	House no. 40, Tai Tao Tsuen	---	1.5	3	228	227	216							227	227	216											233	233	219					
A3	House no. 95, Tai Tao Tsuen	---	1.5	3	244	232	208							245	233	211											244	233	208					
A4	Sheltered Structure, Fui Sha Wai South Road	---	1.5	1	209	209								209	209												210	210						
A6	House no. 176A, Fui Sha Wai	---	1.5	3	208	208	208							208	208	208											211	211	210					
A7	Village House, Ping Tong Street South	---	1.5	2	208	208	208							212	212	212											208	208	208					
A8	House no. 48, Tong Yan San Tsuen Road	---	1.5	1	213	213								213	213												213	213						
A9	New Territories Assemblies of God Church	---	1.5	6	213	213	213	213	213					213	213	213	213	213									213	213	213	213	213			
A10	Block 10, Jasper Court	---	1.5	4	217	218	219	213						220	220	218	213										213	213	213	213				
A11	School	---	1.5	4	215	215	214	213	213					216	217	216	213	213									213	213	213	213	213			
A12	Village House, Lam Yu Road	---	1.5	1	213	214								214	214												213	213						
A13	Elchk Lutheran Academy	---	1.5	8	213	213	213	213	213					213	213	213	213	213									213	213	213	213	213			
A15	Village House, Lam Hei Road	---	1.5	1	219	219								219	219												219	219						
A16	Village House, Lam Hei Road	---	1.5	2	219	219	219							219	219	219											219	219	219					
A17	Sheltered Structure, Lam Hei Road	---	1.5	1	219	219								219	219												219	219						
A18	Sheltered Structure no. 66 Kiu Hing Road	---	1.5	1	219	219								219	219												219	219						
A19	Sheltered Structure no. 196A, Lam Hau Tsuen	---	1.5	2	213	213	213							213	213	213											213	213	213					
A20	House no. 89A, Lam Hau Tsuen	---	1.5	2	220	216	213							220	216	213											213	213	213					
A21	House no. 324, Shan Ha Tsuen	---	1.5	3	223	223	223							223	223	223											223	223	223					
A22	House no. 645, Shan Ha Tsuen	---	1.5	3	223	223	223							223	223	223											223	223	223					
A23	House no. 193, Kung Um Road	---	1.5	3	219	219	219							219	219	219											219	219	219					
A24	House no. 132, Sun Mei Garden	---	1.5	4	227	227	227	227						227	227	227	227										227	227	227	227				
A25	House no. 293, Kung Um Road	---	1.5	3	227	227	227							227	227	227											227	227	227					
A26	Block 10, Chun Fai Garden	---	1.5	3	227	227	227							227	227	227											227	227	227					
A27	House no. 161, Kung Um Road	---	1.5	3	227	227	227							227	227	227											227	227	227					
A28	Village House, Kung Um Road	---	1.5	3	227	227	227							227	227	227											227	227	227					
A29	House no. 366A, Kung Um Road	---	1.5	3	232	232	232							227	227	227											227	227	227					
A30	Sheltered Structure, Kung Um Road	---	1.5	3	465	373	332							226	226	226											226	226	226					
A31	House no. 31B, Kung Um Road	---	1.5	3	228	228	228							228	228	228											228	228	228					
A32	House no. 241, Kiu Hing Road	---	1.5	3	293	294	285							228	228	228											228	228	228					
A33	House no. 67A, Wong Nai Tun Tsuen	---	1.5	3	298	285	271							228	228	228											228	228	228					
A34	House no. 128, Kung Um Road	---	1.5	2	259	260	269							392	375	324											226	226	226					
A35	House no. 117, Kung Um Road	---	1.5	1	228	228								228	228												228	228						
A36	Sheltered Structure no. 375, Tai To Tsuen	---	1.5	1	215	215								215	215												215	215						
A37	Uptown Tower 1	---	1.5	19	208	208	208	208	208	207				208	208	208	208	208	207								208	208	208	208	208	207		
A38	Chinese Mission Seminary	---	1.5	2	207	207	207							207	207	207											207	207	207					
A39	Fui Sha Wai Playground	---	1.5	1	208	208								208	208												209	209						
A40	Tower 8, Imperial Villas II	---	1.5	5	207	207	207	207						207	207	207	207										207	207	207	207				
A41	Energy Industrial Centre Block B	---	1.5	3	399	395	291							425	421	319											397	392	291					
A42	Block 1, Parkside Villa	---	1.5	11	213	213	213	212	212					218	217	217	214	212									213	213	213	212	212			
A43	Block 2, Emerald Green	---	1.5	25	219	219	219	219	219	219				219	219	219	219	219	219								219	219	219	219	219	219		
A44	House no. 49A, Lung Tin Tsuen	---	1.5	3	219	219	219							219	219	219											219	219	219					
A45	House no. 139A	---	1.5	3	219	219	219							219	219	219											219	219	219					
A46	House no. 101, Sham Chung Tsuen	---	1.5	3	219	219	219							219	219	219											219	219	219					
A47	Meadowlands Block 33	---	1.5	5	212	212	212	212						209	209	209	209										207	206	206	206				
A48	Po Kok Branch School	---	1.5	3	211	211	211	211						210	210	210	210										206	206	206	206				
A49	Treasure Court Block 7	---	1.5	6	200	200	200	200	200					200	200	200	200	200									200	200	200	200	200			
A50	Beauty Court Block 2	---	1.5	11	200	200	200	200	200					200	200	200	200	200									200	200	200	200	200			
A51	Park Nara Tower 1	---	1.5	12	200	200	200	200	200					200	200	200	200	200									200	200	200	200	200			
A52	Hung Uk Garden	---	1.5	3	207	207	207							207	207	207											207	207	207					
A53	Green Lodge House 16	---	1.5	3	213	213	213			</																								

Construction Dust Assessment Results

Cumulative 1-hour TSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034							Year 2035							Year 2036									
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120
A70	Sereno Verde Block 2	---	1.5	14	230	230	230	230	230				230	230	230	230	230				230	230	230	230	230			
A71	La Pradera Block 12	---	1.5	15	231	231	230	230	230				231	231	230	230	230				231	231	230	230	230			
A72	The Reach Tower 2	---	1.5	25	231	230	230	230	230	230			231	230	230	230	230	230			231	230	230	230	230	230		
A73	The Reach Tower 6	---	1.5	25	230	230	230	230	230	230			230	230	230	230	230	230			230	230	230	230	230	230		
A74	Tai Kei Leng House 145	---	1.5	2	231	231	230						231	231	230					231	231	230						
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	231	230	230	230	230				231	230	230	230	230			231	230	230	230	230				
A76	Grand de Sol Block 15	---	1.5	12	230	230	230	230	230				230	230	230	230	230			230	230	230	230	230				
A77	Grand de Sol Block 8	---	1.5	12	230	230	230	230	230				230	230	230	230	230			230	230	230	230	230				
A78	Hoover Garden Block 4	---	1.5	3	231	231	231						231	231	231					231	231	231						
A79	Ha You Tin Tsuen House 2	---	1.5	3	230	230	230						230	230	230					230	230	230						
A80	Buddhist Wing Yan School	---	1.5	8	231	231	230	230	230				231	231	230	230	230			231	231	230	230	230				
A81	Fortune Centre	---	1.5	22	223	223	222	222	222	222			223	223	222	222	222	222		223	223	222	222	222	222			
A82	YOHO Town Block 6	---	1.5	34	231	231	231	230	230	230	230		231	231	231	230	230	230	230	231	231	231	230	230	230	230		
A83	YOHO Town Block 9	---	1.5	35	223	223	223	223	222	222	222		223	223	223	223	222	222	222	223	223	223	223	222	222	222		
A84	YOHO Midtown Block 5	---	1.5	33	223	223	222	222	222	222	222		223	223	222	222	222	222	222	223	223	222	222	222	222	222		
A85	Ho Shun Yee Building Block 2	---	1.5	20	223	223	223	222	222	222	222		223	223	223	222	222	222		223	223	223	222	222	222	222		
A86	Cheong Wai Building	---	1.5	19	223	223	222	222	222	222	222		223	223	222	222	222	222		223	223	222	222	222	222	222		
A87	Kwong Ming Ying Loi School	---	1.5	7	223	223	223	223	222				223	223	223	223	222			223	223	223	223	222				
A88	Sun Yuen Long Centre Block 5	---	1.5	28	223	223	222	222	222	222	222		223	223	222	222	222	222	222	223	223	222	222	222	222	222		
A89	Tung Tau Tsuen House 2	---	1.5	3	222	222	222						222	222	222					222	222	222						
A90	Tai Wai Tsuen House 30	---	1.5	4	222	222	222	222					222	222	222	222				222	222	222	222					
A91	Small Traders New Village	---	1.5	2	232	232	232						232	232	232					232	232	232						
A92	Pok Oi Hospital	---	1.5	12	232	232	232	232	232	232			232	232	232	232	232	232		232	232	232	232	232	232			
A93	Yeung Uk Tsuen House 10	---	1.5	3	232	232	232						232	232	232					232	232	232						
A94	Chuk San Tsuen House 17	---	1.5	3	238	238	238						238	238	238					238	238	238						
A95	Greenfield Lodge Block 1	---	1.5	2	238	238	238						238	238	238					238	238	238						
A96	Kong Tau San Tsuen House 5	---	1.5	3	230	230	230						230	230	230					230	230	230						
A97	Tai Kei Leng House 414	---	1.5	1	231	231							231	231						231	231							
A98	Shung Ching San Tseun House 49	---	1.5	3	219	219	219						219	219	219					219	219	219						
A99	Silver Garden House 125B	---	1.5	3	227	227	227						227	227	227					227	227	227						
A100	Tin Liu Tsuen House 32	---	1.5	3	219	219	219						219	219	219					219	219	219						
A101	Pak Sha Tsuen	---	1.5	3	228	228	228						228	228	228					228	228	228						
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	228	228	228						228	228	228					228	228	228						
A103	Greenwood Gardens House 397	---	1.5	3	228	228	228						228	228	228					228	228	228						
A104	Park Signature Block 1	---	1.5	23	219	219	219	219	219	219			219	219	219	219	219	219		219	219	219	219	219	219			
A105	Market of Hung Fuk Estate	---	1.5	3	265	266	306						265	266	306					265	266	306						
A106	Village House along Kung Um Road	---	1.5	3	227	227	227						227	227	227					227	227	227						
A107	Village House along Kung Um Road	---	1.5	3	227	227	227						227	227	227					227	227	227						
A108	Shan Ha Tsuen House No. 342	---	1.5	3	223	223	223						223	223	223					223	223	223						
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	223	223	227						223	223	223					223	223	223						
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	213	213	213						229	230	225					213	213	213						
A111	Shan Ha Tsuen House No. 346	---	1.5	2	213	214	213						262	258	218					213	213	213						
A112	Shan Ha Tsuen House No. 611	---	1.5	3	223	223	223						223	223	223					223	223	223						
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	223	223	223						223	223	223					223	223	223						
A114	Sheung Yau Tin Tsuen	---	1.5	1	230	230							230	230						230	230							
A115	Le Regent	---	1.5	3	212	211	208						212	211	208					212	211	208						
A116	Planned Long Bin Development	---	1.5	40	208	208	208	208	208	208	208		210	210	211	212	211	208	208	208	208	208	208	208	208	208	208	
A117	Planned Long Bin Development	---	1.5	40	213	213	213	213	213	212	212	212	214	214	215	215	213	212	212	212	213	213	213	213	213	212	212	212
A118	Planned Long Bin Development	---	1.5	40	213	213	213	213	213	212	212	212	220	220	222	221	216	212	212	212	213	213	213	213	213	212	212	212
A119	Proposed Hung Shui Kiu Development	2030	1.5	29	204	204	205	205	205	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	
A120	Yee Fung Garden Block A	---	1.5	34	219	219	219	219	219	219	219		219	219	219	219	219	219	219	219	219	219	219	219	219	219	219	
A121	Ming Wan Court	---	1.5	11	215	215	215	215	215				215	215	215	215	215			215	215	215	215	215				
A122	Yuen Long Villa House No. 252	---	1.5	3	219	219	219						219	219	219					219	219	219						
A123	Sun Fai Court Block C	---	1.5	3	219	219	219						219	219	219					219	219	219						
A124	Caritas Yuen Long Chan Chun Ha Secondary School	---	1.5	6	219	219	219	219	219				219	219	219	219	219			219	219	219	219	219				
A125	Village House along Ma Tong Road	---	1.5	3	219	219	219						219	219	219					219	219	219						
A126	Proposed Hung Shui Kiu Development	2030	1.5	29	207	207	244	236	211	200	200	200	207	207	244	236	211	200	200	207	207	244	236	211	200	200	200	
A127	Uptown House 30	---	1.5	3	224	222	208						224	222	208					225	222	208						
A128	The Woodside Tower 5	---	1.5	5	200	200	201	202					200	200	200	200				200	200	200	200					
A129	Shung Tak Catholic English College	---	1.5	8	200	200	200	200	200				200	200	200	200	200			200	200	200	200	200				
A130	Village House along Castle Peak Road	---	1.5	3	208	208	207						208	208	207					208	208	207						
A131	Regent's Park	---	1.5	3	227	227	227						227	227	227					227	227	227						
A132	One Hyde Park House 7	---	1.5	3	228	228	228						228	228	228					228	228	228						
A133	Pak Sha Tsuen																											







Construction Dust Assessment Results

Cumulative 10th highest 24-hour RSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2023							Year 2024							Year 2025							Year 2026											
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	
A70	Sereno Verde Block 2	---	1.5	14	82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				
A71	La Pradera Block 12	---	1.5	15	82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				
A72	The Reach Tower 2	---	1.5	25	82	82	82	82	82	81			82	82	82	82	82	81			82	82	82	82	82	81			82	82	82	82	82	81			
A73	The Reach Tower 6	---	1.5	25	82	82	82	82	82	81			82	82	82	82	82	81			82	82	82	82	82	81			82	82	82	82	82	81			
A74	Tai Kei Leng House 145	---	1.5	2	82	82	82					82	82	82						82	82	82						82	82	82							
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				
A76	Grand de Sol Block 15	---	1.5	12	82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				
A77	Grand de Sol Block 8	---	1.5	12	82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				
A78	Hoover Garden Block 4	---	1.5	3	82	82	82					82	82	82						82	82	82						82	82	82							
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	82	82	82					82	82	82						82	82	82						82	82	82							
A80	Buddhist Wing Yan School	---	1.5	8	82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				
A81	Fortune Centre	---	1.5	22	82	82	82	82	82	82			83	82	82	82	82	82			83	82	82	82	82	82			83	82	82	82	82	82			
A82	YOHO Town Block 6	---	1.5	34	82	82	82	82	82	81	81		82	82	82	82	82	81	81		82	82	82	82	82	81	81		82	82	82	82	82	82	81		
A83	YOHO Town Block 9	---	1.5	35	82	82	82	82	82	82	82		83	83	82	82	82	82	82		83	83	82	82	82	82	82		83	83	82	82	82	82	82		
A84	YOHO Midtown Block 5	---	1.5	33	84	84	83	83	82	82	82		84	84	83	83	82	82	82		84	84	83	83	82	82	82		84	84	83	83	82	82	82		
A85	Ho Shun Yee Building Block 2	---	1.5	20	83	82	82	82	82	82			83	83	82	82	82	82			83	82	82	82	82	82			83	83	82	82	82	82			
A86	Cheong Wai Building	---	1.5	19	83	83	83	82	82	82			83	83	83	83	82	82			83	83	83	83	82	82			83	83	83	82	82	82			
A87	Kwong Ming Ying Loi School	---	1.5	7	83	83	83	83	82				83	83	83	83	82				83	83	83	83	82				83	83	83	83	82				
A88	Sun Yuen Long Centre Block 5	---	1.5	28	83	83	83	83	83	82	82		83	83	83	83	83	82	82		83	83	83	83	83	82	82		83	83	83	83	83	82	82		
A89	Tung Tau Tsuen House 2	---	1.5	3	82	82	82						82	82	82						82	82	82						82	82	82						
A90	Tai Wai Tsuen House 30	---	1.5	4	82	82	82	82					82	82	82	82					82	82	82	82					82	82	82	82					
A91	Small Traders New Village	---	1.5	2	82	82	82						82	82	82						82	82	82						82	82	82						
A92	Pok Oi Hospital	---	1.5	12	82	82	82	82	82	82			82	82	82	82	82	82			82	82	82	82	82	82			82	82	82	82	82	82			
A93	Yeung Uk Tsuen House 10	---	1.5	3	82	82	82						82	82	82						82	82	82						82	82	82						
A94	Chuk San Tsuen House 17	---	1.5	3	82	82	82						82	82	82						82	82	82						82	82	82						
A95	Greenfield Lodge Block 1	---	1.5	2	82	82	82						82	82	82						82	82	82						82	82	82						
A96	Kong Tau San Tsuen House 5	---	1.5	3	82	82	82						82	82	82						82	82	82						82	82	82						
A97	Tai Kei Leng House 414	---	1.5	1	83	82							83	83							83	83							83	83							
A98	Shung Ching San Tseun House 49	---	1.5	3	83	83	83						84	84	84						83	83	83						83	83	83						
A99	Silver Garden House 125B	---	1.5	3	82	82	82						83	83	83						83	83	83						83	83	83						
A100	Tin Liu Tsuen House 32	---	1.5	3	83	83	83						85	85	85						83	83	83						84	83	83						
A101	Pak Sha Tsuen	---	1.5	3	82	82	82						82	82	82						83	83	83						91	89	86						
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	82	82	82						82	82	82						82	82	82						90	88	85						
A103	Greenwood Gardens House 397	---	1.5	3	82	82	82						82	82	82						82	82	82						83	83	83						
A104	Park Signature Block 1	---	1.5	23	83	83	83	83	83	82			87	87	86	84	83	82			83	83	83	83	83	82			83	83	83	83	82	82			
A105	Market of Hung Fuk Estate	---	1.5	3	83	82	82						83	83	82						87	87	86						82	82	82						
A106	Village House along Kung Um Road	---	1.5	3	84	84	84						83	83	83						84	84	84						84	84	84						
A107	Village House along Kung Um Road	---	1.5	3	83	82	82						83	83	82						83	83	83						97	94	87						
A108	Shan Ha Tsuen House No. 342	---	1.5	3	85	85	85						85	85	85						88	88	87						88	88	86						
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	85	85	85						85	85	85						90	89	87						89	89	86						
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	83	83	83						83	83	83						85	85	85						84	84	84						
A111	Shan Ha Tsuen House No. 346	---	1.5	2	83	83	83						83	83	83						85	85	85						84	84	84						
A112	Shan Ha Tsuen House No. 611	---	1.5	3	87	87	86						88	88	87						89	89	88						86	86	86						
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	95	93	88						96	95	89						97	95	90						88	87	86						
A114	Sheung Yau Tin Tsuen	---	1.5	1	82	82							82	82							82	82							82	82							
A115	Le Regent	---	1.5	3	84	84	84						85	85	85						86	86	85						82	82	82						
A116	Planned Long Bin Development	---	1.5	40	83	82	82	82	82	82	81	81	83	82	82	82	82	81	81		83	82	82	82	82	82	81	81	83	83	82	82	82	82	81	81	
A117	Planned Long Bin Development	---	1.5	40	84	84	84	83	83	83	82	82	84	84	84	84	84	83	82	82		84	84	84	84	83	83	82	82	84	84	84	84	83	83	82	82
A118	Planned Long Bin Development	---	1.5	40	84	84	84	84	83	83	82	82	85	85	85	84	84	83	82	82		85	84	84	84	84	83	82	82	85	85	84	84	84	83	82	82
A119	Proposed Hung Shui Kiu Development	2030	1.5	29																																	
A120	Yee Fung Garden Block A	---	1.5	34	82	82	82	82	82	82	82		82	82	82	82	82	82			82	82	82	82	82	82			82	82	82	82	82	82			
A121	Ming Wan Court	---	1.5	11	82	82	82	82	82				83	83	83	83	83				83	83	83	82	82				83	83	83	83	82				
A122	Yuen Long Villa House No. 252	---	1.5	3	82	82	82						83	83	83						83	83	82						82	82	82						
A123	Sun Fai Court Block C	---	1.5	3	83	82	82						83	83	83						83	83	82						83								





Construction Dust Assessment Results

Cumulative 10th highest 24-hour RSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2027							Year 2028							Year 2029							Year 2033										
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120
A70	Sereno Verde Block 2	---	1.5	14	82	82	82	82	82				84	84	83	83	82				82	82	82	82	82				82	82	82	82	82			
A71	La Pradera Block 12	---	1.5	15	82	82	82	82	82				83	83	83	82	82				82	82	82	82	82				82	82	82	82	82			
A72	The Reach Tower 2	---	1.5	25	82	82	82	82	82	81			83	83	83	82	82	82				82	82	82	82	82	81		82	82	82	82	82	81		
A73	The Reach Tower 6	---	1.5	25	82	82	82	82	82	81			85	85	84	83	82	82				82	82	82	82	82	81		82	82	82	82	82	81		
A74	Tai Kei Leng House 145	---	1.5	2	82	82	82						83	83	83							82	82	82				82	82	82						
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	82	82	82	82	82				82	82	82	82	82				82	82	82	82	82				82	82	82	82	82			
A76	Grand de Sol Block 15	---	1.5	12	82	82	82	82	82				83	83	83	82	82				82	82	82	82	82				82	82	82	82	82			
A77	Grand de Sol Block 8	---	1.5	12	82	82	82	82	82				83	83	83	82	82				82	82	82	82	82				82	82	82	82	82			
A78	Hoover Garden Block 4	---	1.5	3	82	82	82						85	85	84						82	82	82					82	82	82						
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	82	82	82						83	83	83						82	82	82					82	82	82						
A80	Buddhist Wing Yan School	---	1.5	8	82	82	82	82	82				83	83	83	82	82				82	82	82	82	82				82	82	82	82	82			
A81	Fortune Centre	---	1.5	22	82	82	82	82	82	82			83	83	83	83	83	82				83	83	82	82	82	82		82	82	82	82	82	82		
A82	YOHO Town Block 6	---	1.5	34	82	82	82	82	82	81	81		86	86	85	83	83	82	81		82	82	82	82	82	82	81		82	82	82	82	82	81	81	
A83	YOHO Town Block 9	---	1.5	35	83	83	82	82	82	82	82		84	84	83	83	83	82	82		83	83	83	82	82	82	82		82	82	82	82	82	82	82	
A84	YOHO Midtown Block 5	---	1.5	33	84	84	83	83	82	82	82		85	85	84	83	82	82	82		84	84	83	83	82	82	82	82		84	84	83	83	82	82	82
A85	Ho Shun Yee Building Block 2	---	1.5	20	83	82	82	82	82	82			83	83	83	83	83	82				83	83	82	82	82	82		83	82	82	82	82	82		
A86	Cheong Wai Building	---	1.5	19	83	83	83	83	82	82			83	83	83	83	83	82				83	83	83	82	82	82		83	83	83	82	82	82		
A87	Kwong Ming Ying Loi School	---	1.5	7	83	83	83	83	82				84	84	83	83	83				83	83	83	83	83				83	83	83	83	82			
A88	Sun Yuen Long Centre Block 5	---	1.5	28	83	83	83	83	83	82	82		83	83	83	83	83	82	82		83	83	83	83	83	82	82		83	83	83	83	83	82	82	
A89	Tung Tau Tsuen House 2	---	1.5	3	82	82	82						82	82	82						82	82	82					82	82	82						
A90	Tai Wai Tsuen House 30	---	1.5	4	82	82	82	82					82	82	82	82					82	82	82	82				82	82	82	82					
A91	Small Traders New Village	---	1.5	2	82	82	82						82	82	82						82	82	82					82	82	82						
A92	Pok Oi Hospital	---	1.5	12	82	82	82	82	82	82			82	82	82	82	82	82				82	82	82	82	82	82		82	82	82	82	82	82		
A93	Yeung Uk Tsuen House 10	---	1.5	3	82	82	82						82	82	82						82	82	82					82	82	82						
A94	Chuk San Tsuen House 17	---	1.5	3	82	82	82						83	83	83						82	82	82					82	82	82						
A95	Greenfield Lodge Block 1	---	1.5	2	82	82	82						82	82	82						82	82	82					82	82	82						
A96	Kong Tau San Tsuen House 5	---	1.5	3	82	82	82						83	83	83						82	82	82					82	82	82						
A97	Tai Kei Leng House 414	---	1.5	1	83	83							86	86							83	83						83	83							
A98	Shung Ching San Tseun House 49	---	1.5	3	84	84	83						87	87	86						84	84	84					83	83	83						
A99	Silver Garden House 125B	---	1.5	3	82	82	82						84	84	84						83	83	83					83	83	83						
A100	Tin Liu Tsuen House 32	---	1.5	3	84	84	84						85	85	85						85	85	84					83	83	83						
A101	Pak Sha Tsuen	---	1.5	3	83	82	82						83	83	83						84	84	83					83	83	83						
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	82	82	82						83	83	83						83	83	83					83	83	83						
A103	Greenwood Gardens House 397	---	1.5	3	82	82	82						82	82	82						82	82	82					82	82	82						
A104	Park Signature Block 1	---	1.5	23	84	84	84	83	83	82			84	84	84	84	84	82				84	84	84	84	83	82		83	83	83	83	82	82		
A105	Market of Hung Fuk Estate	---	1.5	3	83	83	83						84	83	83						83	83	83					84	84	84						
A106	Village House along Kung Um Road	---	1.5	3	83	83	83						96	93	87						91	89	86					83	83	83						
A107	Village House along Kung Um Road	---	1.5	3	84	83	83						85	85	84						85	84	84					84	84	83						
A108	Shan Ha Tsuen House No. 342	---	1.5	3	85	85	85						86	86	86						86	86	86					87	87	87						
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	85	85	85						87	87	86						86	86	86					88	88	88						
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	84	84	83						85	85	85						84	84	84					84	84	84						
A111	Shan Ha Tsuen House No. 346	---	1.5	2	84	84	83						85	85	85						84	84	84					84	84	84						
A112	Shan Ha Tsuen House No. 611	---	1.5	3	94	94	91						90	90	89						90	90	89					85	85	85						
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	96	96	93						93	93	91						91	91	90					85	85	85						
A114	Sheung Yau Tin Tsuen	---	1.5	1	82	82							84	84							82	82						82	82							
A115	Le Regent	---	1.5	3	83	83	83						83	83	83						83	83	83					83	83	83						
A116	Planned Long Bin Development	---	1.5	40	83	82	82	82	82	82	81	81	83	83	83	83	82	82	81	81	83	83	83	83	82	82	81	81	83	82	82	82	82	82	81	81
A117	Planned Long Bin Development	---	1.5	40	84	84	84	84	83	83	83	82	86	86	85	85	84	83	83	82	84	84	84	84	84	83	82	82	84	84	84	83	83	83	82	82
A118	Planned Long Bin Development	---	1.5	40	85	85	84	84	84	83	82	82	90	89	86	85	84	83	83	82	85	84	84	84	84	83	82	82	84	84	84	84	83	83	82	82
A119	Proposed Hung Shui Kiu Development	2030	1.5	29																								82	82	82	82	82	81	81	81	
A120	Yee Fung Garden Block A	---	1.5	34	82	82	82	82	82	82	82		83	83	83	83	83	82	82		83	83	83	82	82	82	82	82	82	82	82	82	82	82		
A121	Ming Wan Court	---	1.5	11	83	83	83	83	83				83	83	83	83	83				83	83	83	83	83			82	82	82	82	82				
A122	Yuen Long Villa House No. 252	---	1.5	3	83	83	83						83	83	83						83	83	83					83	82	82						
A123	Sun Fai Court Block C	---	1.5	3	83	83	83						83	83	83						83	8														



Construction Dust Assessment Results

Cumulative 10th highest 24-hour RSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034								Year 2035								Year 2036										
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120			
Existing / Planned ASRs (Outside PDA Boundary)																															
A2	House no. 40, Tai Tao Tsuen	---	1.5	3	86	86	85													86	86	85									
A3	House no. 95, Tai Tao Tsuen	---	1.5	3	89	89	86													89	89	87									
A4	Sheltered Structure, Fui Sha Wai South Road	---	1.5	1	85	85														86	86										
A6	House no. 176A, Fui Sha Wai	---	1.5	3	84	84	84													85	85	84									
A7	Village House, Ping Tong Street South	---	1.5	2	85	85	85													86	86	86									
A8	House no. 48, Tong Yan San Tsuen Road	---	1.5	1	87	87														88	88										
A9	New Territories Assemblies of God Church	---	1.5	6	85	85	85	85	84											85	85	85	85	85							
A10	Block 10, Jasper Court	---	1.5	4	87	87	87	86												88	88	87	86								
A11	School	---	1.5	4	85	85	85	84	84											85	85	85	84	83							
A12	Village House, Lam Yu Road	---	1.5	1	85	85														85	85										
A13	Elchk Lutheran Academy	---	1.5	8	84	84	84	84	83											84	84	84	84	83							
A15	Village House, Lam Hei Road	---	1.5	1	85	85														85	85										
A16	Village House, Lam Hei Road	---	1.5	2	84	84	84													84	84	84									
A17	Sheltered Structure, Lam Hei Road	---	1.5	1	84	84														83	83										
A18	Sheltered Structure no. 66 Kiu Hing Road	---	1.5	1	84	84														84	84										
A19	Sheltered Structure no. 196A, Lam Hau Tsuen	---	1.5	2	85	85	85													84	84	84									
A20	House no. 89A, Lam Hau Tsuen	---	1.5	2	88	87	85													88	87	84									
A21	House no. 324, Shan Ha Tsuen	---	1.5	3	86	86	86													85	85	85									
A22	House no. 645, Shan Ha Tsuen	---	1.5	3	87	87	87													84	84	84									
A23	House no. 193, Kung Um Road	---	1.5	3	84	84	84													84	83	83									
A24	House no. 132, Sun Mei Garden	---	1.5	4	84	83	83	83												83	83	82	82								
A25	House no. 293, Kung Um Road	---	1.5	3	84	84	84													82	82	82									
A26	Block 10, Chun Fai Garden	---	1.5	3	84	84	84													83	82	82									
A27	House no. 161, Kung Um Road	---	1.5	3	84	84	84													82	82	82									
A28	Village House, Kung Um Road	---	1.5	3	83	83	83													82	82	82									
A29	House no. 366A, Kung Um Road	---	1.5	3	88	88	86													82	82	82									
A30	Sheltered Structure, Kung Um Road	---	1.5	3	103	100	94													86	86	86									
A31	House no. 31B, Kung Um Road	---	1.5	3	88	88	87													83	83	83									
A32	House no. 241, Kiu Hing Road	---	1.5	3	88	88	87													83	83	83									
A33	House no. 67A, Wong Nai Tun Tsuen	---	1.5	3	90	89	86													85	85	85									
A34	House no. 128, Kung Um Road	---	1.5	2	86	86	86													103	100	93									
A35	House no. 117, Kung Um Road	---	1.5	1	87	87														93	93										
A36	Sheltered Structure no. 375, Tai To Tsuen	---	1.5	1	86	86														85	85										
A37	Uptown Tower 1	---	1.5	19	85	85	85	85	84	82										86	85	85	85	84	82						
A38	Chinese Mission Seminary	---	1.5	2	84	84	84													85	85	85									
A39	Fui Sha Wai Playground	---	1.5	1	84	84														84	84										
A40	Tower 8, Imperial Villas II	---	1.5	5	84	84	84	83												84	84	84	83								
A41	Energy Industrial Centre Block B	---	1.5	3	92	91	87													92	92	87									
A42	Block 1, Parkside Villa	---	1.5	11	85	85	85	84	84											86	85	85	85	84							
A43	Block 2, Emerald Green	---	1.5	25	83	83	83	83	83	82										83	83	83	83	83	82						
A44	House no. 49A, Lung Tin Tsuen	---	1.5	3	83	83	83													83	83	83									
A45	House no. 139A	---	1.5	3	84	84	84													83	83	83									
A46	House no. 101, Sham Chung Tsuen	---	1.5	3	84	84	84													84	84	83									
A47	Meadowlands Block 33	---	1.5	5	83	83	83	83												83	83	83	83								
A48	Po Kok Branch School	---	1.5	3	83	83	83	83												83	83	83	83								
A49	Treasure Court Block 7	---	1.5	6	82	82	82	82	82											82	82	82	82	82							
A50	Beauty Court Block 2	---	1.5	11	82	82	82	82	82											82	82	82	82	82							
A51	Park Nara Tower 1	---	1.5	12	83	83	82	82	82											83	83	82	82	82							
A52	Hung Uk Garden	---	1.5	3	84	84	84													84	84	84									
A53	Green Lodge House 16	---	1.5	3	85	85	85													84	84	84									
A54	Ping Shan Garden Block 6	---	1.5	3	83	83	83													83	83	83									
A55	Villa Sunshine Block 1	---	1.5	4	83	83	83	83												83	83	82	82								
A56	Park Royale Block 10	---	1.5	11	82	82	82	82	82											82	82	82	82	82							
A57	Park Royale Block 2	---	1.5	11	82	82	82	82	82											82	82	82	82	82							
A58	Po Leung Kuk Law's Foundation School	---	1.5	2	84	84	84													84	84	83									
A59	Yuen Long Public Secondary School	---	1.5	8	84	84	84	83	83											83	83	83	83	83							
A60	Villa Art Deco Block 2	---	1.5	12	83	83	83	83	83											83	83	83	83	83							
A61	Gertrude Simon Lutheran College	---	1.5	8	83	83	83	83																							



Construction Dust Assessment Results

Cumulative 10th highest 24-hour RSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034							Year 2035							Year 2036									
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120
A70	Sereno Verde Block 2	---	1.5	14	82	82	82	82	82				82	82	82	82	82				82	82	82	82	82			
A71	La Pradera Block 12	---	1.5	15	82	82	82	82	82				82	82	82	82	82				82	82	82	82	82			
A72	The Reach Tower 2	---	1.5	25	82	82	82	82	82	82			82	82	82	82	82	82			82	82	82	82	82	81		
A73	The Reach Tower 6	---	1.5	25	82	82	82	82	82	82			82	82	82	82	82	82			82	82	82	82	82	81		
A74	Tai Kei Leng House 145	---	1.5	2	83	82	82						82	82	82					82	82	82						
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	82	82	82	82	82				82	82	82	82	82			82	82	82	82	82				
A76	Grand de Sol Block 15	---	1.5	12	82	82	82	82	82				82	82	82	82	82			82	82	82	82	82				
A77	Grand de Sol Block 8	---	1.5	12	82	82	82	82	82				82	82	82	82	82			82	82	82	82	82				
A78	Hoover Garden Block 4	---	1.5	3	82	82	82						82	82	82					82	82	82						
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	82	82	82						82	82	82					82	82	82						
A80	Buddhist Wing Yan School	---	1.5	8	82	82	82	82	82				82	82	82	82	82			82	82	82	82	82				
A81	Fortune Centre	---	1.5	22	83	83	82	82	82	82			83	83	82	82	82	82			82	82	82	82	82	82		
A82	YOHO Town Block 6	---	1.5	34	82	82	82	82	82	82	81		82	82	82	82	82	82	81		82	82	82	82	82	81	81	
A83	YOHO Town Block 9	---	1.5	35	83	83	82	82	82	82	82		83	83	83	82	82	82	82		82	82	82	82	82	82	82	
A84	YOHO Midtown Block 5	---	1.5	33	84	84	83	83	82	82	82		84	84	83	83	82	82	82		84	84	83	83	82	82	82	
A85	Ho Shun Yee Building Block 2	---	1.5	20	83	83	82	82	82	82			83	83	83	82	82	82			82	82	82	82	82	82		
A86	Cheong Wai Building	---	1.5	19	83	83	83	82	82	82			83	83	83	83	82	82			83	83	83	82	82	82		
A87	Kwong Ming Ying Loi School	---	1.5	7	83	83	83	83	82				83	83	83	83	82			83	83	83	83	82				
A88	Sun Yuen Long Centre Block 5	---	1.5	28	83	83	83	83	83	82	82		83	83	83	83	83	82	82		83	83	83	83	83	82	82	
A89	Tung Tau Tsuen House 2	---	1.5	3	82	82	82						82	82	82					82	82	82						
A90	Tai Wai Tsuen House 30	---	1.5	4	82	82	82	82					82	82	82	82				82	82	82	82					
A91	Small Traders New Village	---	1.5	2	82	82	82						82	82	82					82	82	82						
A92	Pok Oi Hospital	---	1.5	12	82	82	82	82	82	82			82	82	82	82	82	82			82	82	82	82	82	82		
A93	Yeung Uk Tsuen House 10	---	1.5	3	82	82	82						82	82	82					82	82	82						
A94	Chuk San Tsuen House 17	---	1.5	3	82	82	82						82	82	82					82	82	82						
A95	Greenfield Lodge Block 1	---	1.5	2	82	82	82						82	82	82					82	82	82						
A96	Kong Tau San Tsuen House 5	---	1.5	3	82	82	82						82	82	82					82	82	82						
A97	Tai Kei Leng House 414	---	1.5	1	83	83							83	83						83	82							
A98	Shung Ching San Tseun House 49	---	1.5	3	84	84	84						84	84	84					83	83	83						
A99	Silver Garden House 125B	---	1.5	3	83	83	83						82	82	82					82	82	82						
A100	Tin Liu Tsuen House 32	---	1.5	3	84	84	84						83	83	83					83	83	83						
A101	Pak Sha Tsuen	---	1.5	3	85	85	85						83	83	83					82	82	82						
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	85	85	85						84	84	84					82	82	82						
A103	Greenwood Gardens House 397	---	1.5	3	83	83	83						83	83	83					82	82	82						
A104	Park Signature Block 1	---	1.5	23	84	84	84	84	83	82			83	83	83	83	83	82			82	82	82	82	82	82		
A105	Market of Hung Fuk Estate	---	1.5	3	85	85	85						85	85	85					85	85	85						
A106	Village House along Kung Um Road	---	1.5	3	84	84	84						82	82	82					82	82	82						
A107	Village House along Kung Um Road	---	1.5	3	84	84	84						83	82	82					82	82	82						
A108	Shan Ha Tsuen House No. 342	---	1.5	3	88	88	88						85	85	84					84	84	84						
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	88	88	88						85	85	85					84	84	84						
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	85	85	85						85	84	84					83	83	83						
A111	Shan Ha Tsuen House No. 346	---	1.5	2	85	85	85						87	87	85					83	83	83						
A112	Shan Ha Tsuen House No. 611	---	1.5	3	86	86	86						85	85	85					84	84	84						
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	86	86	86						85	85	85					84	84	84						
A114	Sheung Yau Tin Tsuen	---	1.5	1	82	82							82	82						82	82							
A115	Le Regent	---	1.5	3	87	87	86						88	87	86					87	87	85						
A116	Planned Long Bin Development	---	1.5	40	83	83	82	82	82	82	81	81	83	82	82	82	82	82	81	81	82	82	82	82	82	82	81	81
A117	Planned Long Bin Development	---	1.5	40	84	84	84	84	83	83	83	82	84	84	84	84	83	83	83	82	84	84	83	83	83	83	82	82
A118	Planned Long Bin Development	---	1.5	40	86	86	85	85	84	83	83	82	86	86	85	85	84	83	83	82	84	84	84	83	83	83	82	82
A119	Proposed Hung Shui Kiu Development	2030	1.5	29	83	83	83	83	82	81	81	81	84	84	83	83	83	81	81	81	83	83	83	82	82	81	81	81
A120	Yee Fung Garden Block A	---	1.5	34	83	83	83	83	82	82	82		82	82	82	82	82	82			82	82	82	82	82	82		
A121	Ming Wan Court	---	1.5	11	83	83	83	83	83				83	83	82	82	82			82	82	82	82	82				
A122	Yuen Long Villa House No. 252	---	1.5	3	83	83	83						83	83	82					82	82	82						
A123	Sun Fai Court Block C	---	1.5	3	83	83	83						83	83	82					82	82	82						
A124	Caritas Yuen Long Chan Chun Ha Secondary School	---	1.5	6	83	83	83	83	83				82	82	82	82	82			82	82	82	82	82				
A125	Village House along Ma Tong Road	---	1.5	3	83	83	83						83	83	82					82	82	82						
A126	Proposed Hung Shui Kiu Development	2030	1.5	29	83	83	83	83	82	81	81	81	84	83	83	83	83	81	81	81	83	83	83	82	82	81	81	81
A127	Uptown House 30	---	1.5	3	88	88	86						89	88	86					88	88	86						
A128	The Woodside Tower 5	---	1.5	5	83	83	83	83					84	83	83	83				83	83	83	83					
A129	Shung Tak Catholic English College	---	1.5	8	83	83	83	82	82				83	83	83	83	82			82	82	82	82	82				
A130	Village House along Castle Peak Road	---	1.5	3	85	85	85						85	85	85					85	85	85						
A131	Regent's Park	---	1.5	3	85	84	84						83	83	83					82	82	82						
A132	One Hyde Park House 7	---	1.5	3	86	86	86						83	83	83					82	82	82						
A133	Pak Sha Tsuen	---	1.5	3	86	86	86						83	83	83					82	82	82						
A134	Shan Ha Tsuen House No. 330	---	1.5	3	87	87	87						84	84	84					84	84	84						
A135	Lam Hau Tsuen House No. 110	---	1.5	3	84	84	84						84	83	83					83	83	83						
A136	Evergreen Place Tower 5	---	1.5	4	84	84	84	84					85	85	84	84				83	83	83						

**Construction Dust Assessment Results**

**Cumulative 10th highest 24-hour RSP Concentrations (Mitigated - Tier 1)**

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034								Year 2035								Year 2036											
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120				
A137	Proposed Hung Shui Kiu Development	2030	1.5	29	83	83	83	83	83	82	81	81	83	83	83	83	83	81	81	81	83	83	83	83	82	81	81	81				
A138	Lok Kui Lau	---	1.5	5	83	83	83	83					83	83	83	83					82	82	82	82								
A139	Ping Shan Home for The Aged	---	1.5	3	83	83	83						83	83	83						82	82	82									
A140	Sheltered Structure along Tai Shu Ha Road East	---	1.5	2	82	82	82						82	82	82						82	82	82									
A141	Village House along Tai Shu Ha Road West	---	1.5	2	83	82	82						82	82	82						82	82	82									
A142	Sheltered Structure near Shap Pat Heung Interchange	---	1.5	2	83	82	82						82	82	82						82	82	82									
A143	Kong Tau San Tsuen House No, 61	---	1.5	3	82	82	82						82	82	82						82	82	82									
A144	Pok Oi Hos. Jockey Club Care and Attention Home	---	1.5	7	82	82	82	82	82				82	82	82	82	82				82	82	82	82	82							
A145	Proposed Hung Shui Kiu Development	2030	1.5	29	83	83	82	82	82	81	81	81	83	83	83	82	82	81	81	81	82	82	82	82	82	81	81	81				
A146	Hong Ping Villa Block 1	---	1.5	3	82	82	82						82	82	82						82	82	82									
A147	Tai On Home for Aged	---	1.5	3	85	84	84	83					85	85	84	83					83	83	83	82								
A148	Ming Sum Home for the Sen	---	1.5	3	82	82	82	82					82	82	82	82					82	82	82	82								
A149	Hung Fuk Estate	---	1.5	24	85	85	85	84	84	82			85	85	85	85	85	82			85	85	85	85	84	82						
A150	Grand Yoho Block 1	---	1.5	34	83	83	83	83	83	82	82		83	83	83	83	83	82	82		83	83	83	83	83	82	82					
A151	Grand Yoho Block 5	---	1.5	40	82	82	82	82	82	82	82		82	82	82	82	82	82	82		82	82	82	82	82	82	82	82				
A152	Grand Yoho Block 9	---	1.5	41	83	83	83	83	82	82	82		83	83	83	83	82	82	82		83	83	83	83	82	82	82	82				
A412	San Sang Tsuen	---	1.5	3	No construction works under this Project within 500m from these ASRs from Years 2034 to 2036.																											
A413	Greenville Park	---	1.5	3																												
A601	Tseung Kong Wai	---	1.5	3																												
A602	Farm House	---	1.5	1																												
A603	Farm House	---	1.5	1																												
A701	Kau Lee Uk Tsuen	---	1.5	3																												
A702	San Uk Tsuen	---	1.5	3																												
A703	Sha Chau Lei Tsuen	---	1.5	3																												
A704	Ha Tsuen Shi	---	1.5	3																												
A705	Yan Wu Garden	---	1.5	3																												
A706	Sik Kong Tsuen	---	1.5	3																												
A707	Pui Shing Catholic Secondary School	---	1.5	7																												
A708	Sik Kong Wai	---	1.5	3																												
A808	Tang Siu Tong Secondary School	---	1.5	7																												
A813	Block H, Tin Shing Court	---	1.5	41																												
A1501	Ha Tsuen Weigh Station	---	1.5	1																												
<b>Existing ASRs (within PDA Boundary) - PDA Area 1</b>																																
W-A1	House 33, Park Villa	---	1.5	3	84	84	84						85	85	85						100	98	89									
W-A2	House 11, Park Villa	---	1.5	3	83	83	83						85	85	85						88	87	85									
W-A3	Existing developments (under construction)	---	1.5	3	83	83	83						85	85	85						101	98	90									
W-A4	Existing developments (under construction)	---	1.5	3	84	84	84						87	87	86						91	88	85									
W-A5	Block 1, Recours La Serre	---	1.5	5	83	83	84	84					87	87	87	86					84	84	83	83								
W-A6	Block 2, The Parkhill	---	1.5	4	84	84	84	84					94	93	90	87					83	83	83	83								
W-A7	Block 7, Greenville Residence	---	1.5	5	84	84	84	84					90	90	89	87					83	83	83	83								
W-A8	Block 6, Windsor Garden	---	1.5	5	84	84	84	84					96	94	90	87					83	83	83	83								
W-A9	Block 1, Marbella Garden	---	1.5	5	86	86	86	85					91	90	89	87					83	83	83	83								
W-A11	Kisland Villa Phase 2	---	1.5	5	88	88	88	86					93	93	91	87					83	83	83	83								
W-A13	Sha Tseng Tsuen	---	1.5	4	88	88	87	87					89	89	89	87					83	83	83	83								
W-A14	Sha Tseng Tsuen	---	1.5	4	99	93	88	86					99	94	89	87					84	84	83	83								
<b>Planned ASRs - PDA Area 2 and Area 3</b>																																
E-P1	Planned Residential	2028	1.5	34	84	84	84	84	84	82	82		83	83	83	83	83	82	82		83	83	83	83	83	82	82					
E-P2	Planned Residential	2033	1.5	32	84	84	84	84	84	82	82		84	84	84	83	83	82	82		83	83	83	83	82	82	82					
E-P5	Planned Residential	2028	1.5	34	84	84	84	84	83	82	82		83	82	82	82	82	82	82		82	82	82	82	82	82	82					
E-P6	Planned Residential	2033	1.5	34	88	88	87	87	86	84	84		85	85	85	84	84	84	84		85	84	84	84	84	84	84					
E-P7	Planned Residential	2033	1.5	31	91	91	90	88	86	84	84		85	85	85	84	84	84	84		84	84	84	84	84	84	84					
E-P8	Planned Residential	2033	1.5	28	85	85	85	85	84	82	82		82	82	82	82	82	82	82		82	82	82	82	82	82	82					
E-P14	Planned Clinic / Social Welfare Facility / Community Hall	2033	1.5	6	89	89	87	85	84				82	82	82	82	82				82	82	82	82	82							
E-P15	Planned School	2033	1.5	8	85	85	85	84	84				82	82	82	82	82				82	82	82	82	82							
E-P17	Planned School	2033	1.5	8	84	84	84	84	83				82	82	82	82	82				82	82	82	82	82							
<b>Planned ASRs (within Hung Shui Kiu NDA)</b>																																
P806	Planned Committed Commercial Area	2026	1.5	12	No construction works under this Project within 500m from these ASRs from Years 2034 to 2036.																											
P807	Planned Committed Commercial Area	2026	1.5	12																												
P1036	Planned Port Back-up, Storage and Workshop	2026	1.5	20																												



Construction Dust Assessment Results

Cumulative Annual RSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2023								Year 2024								Year 2025								Year 2026									
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120		
A70	Sereno Verde Block 2	---	1.5	14	36	36	36	35	35				36	36	36	36	35				36	36	36	36	35				36	36	36	36	35					
A71	La Pradera Block 12	---	1.5	15	35	35	35	35	35				36	36	35	35	35				36	35	35	35	35				35	35	35	35	35					
A72	The Reach Tower 2	---	1.5	25	35	35	35	35	35	35			36	36	35	35	35	35			36	36	35	35	35	35			36	36	35	35	35	35				
A73	The Reach Tower 6	---	1.5	25	36	36	36	36	35	35			36	36	36	36	35	35			36	36	36	36	35	35			36	36	36	36	35	35				
A74	Tai Kei Leng House 145	---	1.5	2	36	36	36	35					36	36	35						36	36	35					36	36	35								
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	36	36	35	35	35				36	36	35	35	35				36	36	35	35	35				36	36	35	35	35					
A76	Grand de Sol Block 15	---	1.5	12	35	35	35	35	35				35	35	35	35	35				35	35	35	35	35				35	35	35	35	35					
A77	Grand de Sol Block 8	---	1.5	12	35	35	35	35	35				36	36	35	35	35				36	36	35	35	35				36	36	35	35	35					
A78	Hoover Garden Block 4	---	1.5	3	36	36	36						36	36	36						36	36	36					36	36	36								
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	35	35	35						35	35	35						35	35	35					35	35	35								
A80	Buddhist Wing Yan School	---	1.5	8	35	35	35	35	35				35	35	35	35	35				35	35	35	35	35				35	35	35	35	35					
A81	Fortune Centre	---	1.5	22	36	36	35	35	35	35			36	36	36	35	35	35			36	36	35	35	35	35			36	36	35	35	35	35				
A82	YOHO Town Block 6	---	1.5	34	36	36	35	35	35	35	35		36	36	35	35	35	35			36	36	36	35	35	35	35		36	36	35	35	35	35	35			
A83	YOHO Town Block 9	---	1.5	35	36	36	35	35	35	35	35		36	36	36	35	35	35	35			36	36	36	35	35	35	35		36	36	36	35	35	35	35		
A84	YOHO Midtown Block 5	---	1.5	33	36	36	36	36	35	35	35		36	36	36	36	36	35	35			36	36	36	36	35	35	35		36	36	36	36	35	35	35		
A85	Ho Shun Yee Building Block 2	---	1.5	20	36	36	36	35	35	35			36	36	36	35	35	35			36	36	36	35	35	35			36	36	36	35	35	35				
A86	Cheong Wai Building	---	1.5	19	36	36	36	36	35	35			36	36	36	36	35	35			36	36	36	36	35	35			36	36	36	36	35	35				
A87	Kwong Ming Ying Loi School	---	1.5	7	36	36	36	36	36				36	36	36	36	36				36	36	36	36	36				36	36	36	36	36					
A88	Sun Yuen Long Centre Block 5	---	1.5	28	36	36	36	36	36	35	35		36	36	36	36	36	35	35			36	36	36	36	36	35	35		36	36	36	36	36	35	35		
A89	Tung Tau Tsuen House 2	---	1.5	3	36	36	35						36	36	36						36	36	36					36	36	36								
A90	Tai Wai Tsuen House 30	---	1.5	4	36	36	36	36					36	36	36	36					36	36	36	36				36	36	36	36							
A91	Small Traders New Village	---	1.5	2	36	36	35						36	36	35						36	36	35					36	36	35								
A92	Pok Oi Hospital	---	1.5	12	36	36	35	35	35	35			36	36	35	35	35	35			36	36	35	35	35	35			36	36	35	35	35	35				
A93	Yeung Uk Tsuen House 10	---	1.5	3	35	35	35						35	35	35						35	35	35					35	35	35								
A94	Chuk San Tsuen House 17	---	1.5	3	35	35	35						35	35	35						35	35	35					35	35	35								
A95	Greenfield Lodge Block 1	---	1.5	2	35	35	35						35	35	35						35	35	35					35	35	35								
A96	Kong Tau San Tsuen House 5	---	1.5	3	35	35	35						35	35	35						35	35	35					35	35	35								
A97	Tai Kei Leng House 414	---	1.5	1	36	36							36	36							36	36						36	36									
A98	Shung Ching San Tseun House 49	---	1.5	3	36	36	36						36	36	36						36	36	36					36	36	36								
A99	Silver Garden House 125B	---	1.5	3	36	36	36						36	36	36						36	36	36					36	36	36								
A100	Tin Liu Tsuen House 32	---	1.5	3	36	36	36						37	37	37						36	36	36					37	37	37								
A101	Pak Sha Tsuen	---	1.5	3	36	36	36						36	36	36						36	36	36					37	37	36								
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	36	36	36						36	36	36						36	36	36					37	37	36								
A103	Greenwood Gardens House 397	---	1.5	3	36	36	35						36	36	36						36	36	36					36	36	36								
A104	Park Signature Block 1	---	1.5	23	36	36	36	36	36	35			39	39	39	38	37	36			38	38	37	37	36	36			36	36	36	36	36	35				
A105	Market of Hung Fuk Estate	---	1.5	3	36	36	36						36	36	36						39	39	39					36	36	36								
A106	Village House along Kung Um Road	---	1.5	3	36	36	36						36	36	36						36	36	36					39	39	38								
A107	Village House along Kung Um Road	---	1.5	3	36	36	35						36	36	36						36	36	36					39	38	37								
A108	Shan Ha Tsuen House No. 342	---	1.5	3	36	36	36						36	36	36						39	39	38					39	38	38								
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	36	36	36						36	36	36						41	40	38					40	39	38								
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	36	36	36						36	36	36						37	37	37					37	37	36								
A111	Shan Ha Tsuen House No. 346	---	1.5	2	36	36	36						36	36	36						37	37	37					37	37	37								
A112	Shan Ha Tsuen House No. 611	---	1.5	3	37	37	37						39	39	38						39	39	38					38	38	38								
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	40	40	38						44	43	40						44	43	40					41	40	39								
A114	Sheung Yau Tin Tsuen	---	1.5	1	36	36							36	36							36	36						36	36									
A115	Le Regent	---	1.5	3	37	37	36						38	38	37						38	38	38					36	36	36								
A116	Planned Long Bin Development	---	1.5	40	36	36	36	35	35	35	35	35	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35	36	36	36	36	35	35	35	35	35	
A117	Planned Long Bin Development	---	1.5	40	36	36	36	36	36	35	35	35	37	36	36	36	36	35	35	35	37	37	36	36	36	35	35	35	37	36	36	36	36	35	35	35	35	
A118	Planned Long Bin Development	---	1.5	40	37	37	36	36	36	35	35	35	37	37	36	36	36	35	35	35	37	37	37	36	36	35	35	35	37	37	37	36	36	35	35	35	35	
A119	Proposed Hung Shui Kiu Development	2030	1.5	29																																		
A120	Yee Fung Garden Block A	---	1.5	34	36	36	36	36	36	35	35		36	36	36	36	36	35			36	36	36	36	36	35	35		36	36	36	36	36	35	35			
A121	Ming Wan Court	---	1.5	11	36	36	36	36	36				36	36	36	36	36				36	36	36	36	36				36	36	36	36	36					
A122	Yuen Long Villa House No. 252	---	1.5	3	36	36	36						36	36	36						36	36	36					36	36									





Construction Dust Assessment Results

Cumulative Annual RSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2027								Year 2028								Year 2029								Year 2033								
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	
A70	Sereno Verde Block 2	---	1.5	14	36	36	36	36	35				36	36	36	36	36				37	37	36	36	36				36	36	36	35	35				
A71	La Pradera Block 12	---	1.5	15	35	35	35	35	35				36	36	36	36	36				36	36	36	36	36				35	35	35	35	35				
A72	The Reach Tower 2	---	1.5	25	36	36	35	35	35	35			36	36	36	36	36	35			36	36	36	36	36	35			36	35	35	35	35	35			
A73	The Reach Tower 6	---	1.5	25	36	36	36	36	35	35			36	36	36	36	36	35			37	37	37	36	36	35			36	36	36	36	35	35			
A74	Tai Kei Leng House 145	---	1.5	2	36	36	35					36	36	36						36	36	36						36	36	35							
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	36	36	35	35	35			36	36	36	36	35				36	36	36	36	36				36	36	35	35	35					
A76	Grand de Sol Block 15	---	1.5	12	35	35	35	35	35			36	36	36	36	35				36	36	36	36	36				35	35	35	35	35					
A77	Grand de Sol Block 8	---	1.5	12	36	36	35	35	35			36	36	36	36	36				36	36	36	36	36				36	35	35	35	35					
A78	Hoover Garden Block 4	---	1.5	3	36	36	36					37	37	36						37	37	36						36	36	36							
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	35	35	35					36	36	36						36	36	36						35	35	35							
A80	Buddhist Wing Yan School	---	1.5	8	35	35	35	35	35			36	36	36	36	35				36	36	36	36	36				35	35	35	35	35					
A81	Fortune Centre	---	1.5	22	36	36	36	35	35	35		36	36	36	36	35	35			36	36	36	36	36	35			36	36	35	35	35	35				
A82	YOHO Town Block 6	---	1.5	34	36	36	36	35	35	35	35	37	36	36	36	36	35	35		37	37	36	36	36	35	35		36	36	35	35	35	35	35	35		
A83	YOHO Town Block 9	---	1.5	35	36	36	36	35	35	35	35	36	36	36	36	36	35	35		36	36	36	36	36	35	35		36	36	35	35	35	35	35	35		
A84	YOHO Midtown Block 5	---	1.5	33	36	36	36	36	36	35	35	37	37	36	36	36	35	35		37	37	37	36	36	35	35		36	36	36	36	35	35	35	35		
A85	Ho Shun Yee Building Block 2	---	1.5	20	36	36	36	35	35	35		36	36	36	36	36	35			36	36	36	36	36	35			36	36	36	35	35	35				
A86	Cheong Wai Building	---	1.5	19	36	36	36	36	35	35		36	36	36	36	36	35			36	36	36	36	36	35			36	36	36	36	35	35				
A87	Kwong Ming Ying Loi School	---	1.5	7	36	36	36	36	36			36	36	36	36	36				37	36	36	36	36				36	36	36	36	36					
A88	Sun Yuen Long Centre Block 5	---	1.5	28	36	36	36	36	36	35	35	37	36	36	36	36	35	35		37	37	36	36	36	35	35		36	36	36	36	36	35	35			
A89	Tung Tau Tsuen House 2	---	1.5	3	36	36	36					36	36	36						36	36	36						36	36	36							
A90	Tai Wai Tsuen House 30	---	1.5	4	36	36	36	36				36	36	36	36					36	36	36	36					36	36	36	36						
A91	Small Traders New Village	---	1.5	2	36	36	35					36	36	35						36	36	35						36	36	35							
A92	Pok Oi Hospital	---	1.5	12	36	36	35	35	35	35		36	36	35	35	35	35			36	36	36	35	35	35			36	36	35	35	35	35				
A93	Yeung Uk Tsuen House 10	---	1.5	3	35	35	35					35	35	35						35	35	35						35	35	35							
A94	Chuk San Tsuen House 17	---	1.5	3	35	35	35					35	35	35						36	36	36						35	35	35							
A95	Greenfield Lodge Block 1	---	1.5	2	35	35	35					35	35	35						35	35	35						35	35	35							
A96	Kong Tau San Tsuen House 5	---	1.5	3	35	35	35					36	36	36						36	36	36						35	35	35							
A97	Tai Kei Leng House 414	---	1.5	1	36	36						36	36							36	36							36	36								
A98	Shung Ching San Tseun House 49	---	1.5	3	36	36	36					37	37	37						37	37	37						36	36	36							
A99	Silver Garden House 125B	---	1.5	3	36	36	36					36	36	36						36	36	36						36	36	36							
A100	Tin Liu Tsuen House 32	---	1.5	3	36	36	36					37	36	36						37	37	37						36	36	36							
A101	Pak Sha Tsuen	---	1.5	3	37	37	36					36	36	36						36	36	36						36	36	36							
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	37	37	36					36	36	36						36	36	36						36	36	36							
A103	Greenwood Gardens House 397	---	1.5	3	36	36	36					36	36	36						36	36	36						36	36	36							
A104	Park Signature Block 1	---	1.5	23	36	36	36	36	36	35		37	37	37	36	36	36			37	37	37	36	36	36			36	36	36	36	36	35				
A105	Market of Hung Fuk Estate	---	1.5	3	36	36	36					37	37	36						37	36	36						37	37	37							
A106	Village House along Kung Um Road	---	1.5	3	36	36	36					38	38	37						42	41	38						36	36	36							
A107	Village House along Kung Um Road	---	1.5	3	38	38	37					36	36	36						36	36	36						36	36	36							
A108	Shan Ha Tsuen House No. 342	---	1.5	3	37	37	37					37	37	37						37	37	37						37	37	36							
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	37	37	37					38	38	38						38	38	37						37	37	37							
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	36	36	36					37	37	37						37	37	37						36	36	36							
A111	Shan Ha Tsuen House No. 346	---	1.5	2	36	36	36					37	37	37						37	37	37						36	36	36							
A112	Shan Ha Tsuen House No. 611	---	1.5	3	39	39	38					41	41	40						41	40	40						36	36	36							
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	39	39	38					42	41	40						41	41	40						36	36	36							
A114	Sheung Yau Tin Tsuen	---	1.5	1	36	36						36	36							37	37							36	36								
A115	Le Regent	---	1.5	3	37	37	36					37	37	37						37	37	37						36	36	36							
A116	Planned Long Bin Development	---	1.5	40	36	36	36	36	36	35	35	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35	36	36	36	35	35	35	35	35		
A117	Planned Long Bin Development	---	1.5	40	37	36	36	36	36	35	35	38	38	38	37	37	36	35	35	37	37	37	36	36	36	35	35	36	36	36	36	36	35	35	35		
A118	Planned Long Bin Development	---	1.5	40	37	37	37	36	36	35	35	45	44	40	38	37	36	35	35	37	37	37	37	36	35	35	35	37	36	36	36	36	35	35	35		
A119	Proposed Hung Shui Kiu Development	2030	1.5	29																								36	36	36	36	36	35	35			
A120	Yee Fung Garden Block A	---	1.5	34	36	36	36	36	36	35	35	36	36	36	36	36	35	35		36	36	36	36	36	36	35		36	36	36	36	36	35	35			
A121	Ming Wan Court	---	1.5	11	36	36	36	36	36			36	36	36	36	36				36	36	36	36	36				36	36	36	36	36					
A122	Yuen Long Villa House No. 252	---	1.5	3	36	36	36					36	36	36						36	36	36															







Construction Dust Assessment Results

Cumulative Annual RSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034							Year 2035							Year 2036									
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120
A70	Sereno Verde Block 2	---	1.5	14	36	36	36	36	35				36	36	36	36	35				36	36	36	35	35			
A71	La Pradera Block 12	---	1.5	15	36	36	35	35	35				36	36	35	35	35				35	35	35	35	35			
A72	The Reach Tower 2	---	1.5	25	36	36	36	35	35	35			36	36	36	35	35	35			35	35	35	35	35	35		
A73	The Reach Tower 6	---	1.5	25	36	36	36	36	35	35			36	36	36	36	35	35			36	36	36	36	35	35		
A74	Tai Kei Leng House 145	---	1.5	2	36	36	36						36	36	36					36	36	36	35					
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	36	36	36	35	35				36	36	36	35	35			36	36	35	35	35				
A76	Grand de Sol Block 15	---	1.5	12	36	36	35	35	35				36	36	35	35	35			35	35	35	35	35				
A77	Grand de Sol Block 8	---	1.5	12	36	36	36	35	35				36	36	36	35	35			35	35	35	35	35				
A78	Hoover Garden Block 4	---	1.5	3	36	36	36						36	36	36					36	36	36						
A79	Ha You Tin Tsuen House 2	---	1.5	3	35	35	35						35	35	35					35	35	35						
A80	Buddhist Wing Yan School	---	1.5	8	36	35	35	35	35				36	35	35	35	35			35	35	35	35	35				
A81	Fortune Centre	---	1.5	22	36	36	36	35	35	35			36	36	36	35	35	35		36	36	35	35	35	35			
A82	YOHO Town Block 6	---	1.5	34	36	36	36	35	35	35	35		36	36	36	35	35	35	35	36	36	35	35	35	35	35	35	
A83	YOHO Town Block 9	---	1.5	35	36	36	36	35	35	35	35		36	36	36	36	35	35	35	36	36	35	35	35	35	35	35	
A84	YOHO Midtown Block 5	---	1.5	33	37	36	36	36	36	35	35		37	36	36	36	36	35	35	36	36	36	36	35	35	35	35	
A85	Ho Shun Yee Building Block 2	---	1.5	20	36	36	36	36	35	35			36	36	36	36	35	35		36	36	36	35	35	35			
A86	Cheong Wai Building	---	1.5	19	36	36	36	36	35	35			36	36	36	36	35	35		36	36	36	36	35	35			
A87	Kwong Ming Ying Loi School	---	1.5	7	36	36	36	36	36				36	36	36	36	36			36	36	36	36	36				
A88	Sun Yuen Long Centre Block 5	---	1.5	28	36	36	36	36	36	35	35		36	36	36	36	36	35	35	36	36	36	36	36	35	35		
A89	Tung Tau Tsuen House 2	---	1.5	3	36	36	36						36	36	36					36	36	36						
A90	Tai Wai Tsuen House 30	---	1.5	4	36	36	36	36					36	36	36	36				36	36	36	36					
A91	Small Traders New Village	---	1.5	2	36	36	35						36	36	35					36	36	35						
A92	Pok Oi Hospital	---	1.5	12	36	36	35	35	35	35			36	36	35	35	35	35		36	36	35	35	35	35			
A93	Yeung Uk Tsuen House 10	---	1.5	3	35	35	35						35	35	35					35	35	35						
A94	Chuk San Tsuen House 17	---	1.5	3	35	35	35						35	35	35					35	35	35						
A95	Greenfield Lodge Block 1	---	1.5	2	35	35	35						35	35	35					35	35	35						
A96	Kong Tau San Tsuen House 5	---	1.5	3	35	35	35						35	35	35					35	35	35						
A97	Tai Kei Leng House 414	---	1.5	1	36	36							36	36						36	36							
A98	Shung Ching San Tseun House 49	---	1.5	3	36	36	36						36	36	36					36	36	36						
A99	Silver Garden House 125B	---	1.5	3	36	36	36						36	36	36					36	36	36						
A100	Tin Liu Tsuen House 32	---	1.5	3	36	36	36						36	36	36					36	36	36						
A101	Pak Sha Tsuen	---	1.5	3	37	37	37						36	36	36					36	36	36						
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	36	36	36						36	36	36					36	36	36						
A103	Greenwood Gardens House 397	---	1.5	3	36	36	36						36	36	36					36	36	35						
A104	Park Signature Block 1	---	1.5	23	36	36	36	36	36	35			36	36	36	36	36	35		36	36	36	36	36	35			
A105	Market of Hung Fuk Estate	---	1.5	3	38	38	37						38	38	37					38	37	37						
A106	Village House along Kung Um Road	---	1.5	3	36	36	36						36	36	36					36	36	36						
A107	Village House along Kung Um Road	---	1.5	3	37	37	36						36	36	36					36	36	35						
A108	Shan Ha Tsuen House No. 342	---	1.5	3	38	38	38						37	37	37					36	36	36						
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	39	39	39						37	37	37					36	36	36						
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	37	37	37						37	37	37					36	36	36						
A111	Shan Ha Tsuen House No. 346	---	1.5	2	37	37	37						38	38	38					36	36	36						
A112	Shan Ha Tsuen House No. 611	---	1.5	3	37	37	37						37	37	37					36	36	36						
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	37	37	37						37	37	37					36	36	36						
A114	Sheung Yau Tin Tsuen	---	1.5	1	36	36							36	36						36	36							
A115	Le Regent	---	1.5	3	38	38	37						40	39	38					39	39	38						
A116	Planned Long Bin Development	---	1.5	40	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35	36	36	36	35	35	35	35	35
A117	Planned Long Bin Development	---	1.5	40	37	37	36	36	36	35	35	35	37	37	37	36	36	35	35	35	36	36	36	36	36	35	35	35
A118	Planned Long Bin Development	---	1.5	40	37	37	37	37	37	36	35	35	38	38	38	37	37	36	35	35	37	36	36	36	36	35	35	35
A119	Proposed Hung Shui Kiu Development	2030	1.5	29	37	37	36	36	36	35	35	35	37	37	37	37	36	35	35	35	37	37	37	36	36	35	35	35
A120	Yee Fung Garden Block A	---	1.5	34	36	36	36	36	36	35	35		36	36	36	36	36	35	35	36	36	36	36	36	35	35		
A121	Ming Wan Court	---	1.5	11	36	36	36	36	36				36	36	36	36	36			36	36	36	36	36				
A122	Yuen Long Villa House No. 252	---	1.5	3	36	36	36						36	36	36					36	36	36						
A123	Sun Fai Court Block C	---	1.5	3	36	36	36						36	36	36					36	36	36						
A124	Caritas Yuen Long Chan Chun Ha Secondary School	---	1.5	6	36	36	36	36	36				36	36	36	36	36			36	36	36	36	36				
A125	Village House along Ma Tong Road	---	1.5	3	36	36	36						36	36	36					36	36	36						
A126	Proposed Hung Shui Kiu Development	2030	1.5	29	37	37	37	36	36	35	35	35	37	37	37	37	36	35	35	35	37	37	37	36	36	35	35	35
A127	Uptown House 30	---	1.5	3	38	38	37						39	39	38					39	39	38						
A128	The Woodside Tower 5	---	1.5	5	36	36	36	36					37	37	37	36				36	36	36	36					
A129	Shung Tak Catholic English College	---	1.5	8	36	36	36	36	36				36	36	36	36	36			36	36	36	36	36				
A130	Village House along Castle Peak Road	---	1.5	3	37	37	36						37	37	37					37	37	37						
A131	Regent's Park	---	1.5	3	37	37	36						36	36	36					36	35	35						
A132	One Hyde Park House 7	---	1.5	3	37	37	37						36	36	36					36	36	36						
A133	Pak Sha Tsuen	---	1.5	3	37	37	37						36	36	36					36	36	36						
A134	Shan Ha Tsuen House No. 330	---	1.5	3	38	38	38						37	37	37					36	36	36						
A135	Lam Hau Tsuen House No. 110	---	1.5	3	36	36	36						36	36	36					36	36	36						
A136	Evergreen Place Tower 5	---	1.5	4	36	36	36	36					37	37	37	37				36	36	36	36					

**Construction Dust Assessment Results**

**Cumulative Annual RSP Concentrations (Mitigated - Tier 1)**

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034								Year 2035								Year 2036											
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120				
A137	Proposed Hung Shui Kiu Development	2030	1.5	29	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35				
A138	Lok Kui Lau	---	1.5	5	36	36	36	36					37	36	36	36					36	36	36	36								
A139	Ping Shan Home for The Aged	---	1.5	3	36	36	36						36	36	36						36	36	36									
A140	Sheltered Structure along Tai Shu Ha Road East	---	1.5	2	36	36	36						36	36	36						36	36	36									
A141	Village House along Tai Shu Ha Road West	---	1.5	2	36	36	36						36	36	36						36	36	36									
A142	Sheltered Structure near Shap Pat Heung Interchange	---	1.5	2	36	36	36						36	36	36						36	36	36									
A143	Kong Tau San Tsuen House No, 61	---	1.5	3	35	35	35						35	35	35						35	35	35									
A144	Pok Oi Hos. Jockey Club Care and Attention Home	---	1.5	7	36	36	36	35	35				36	36	36	35	35				36	36	35	35	35							
A145	Proposed Hung Shui Kiu Development	2030	1.5	29	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35				
A146	Hong Ping Villa Block 1	---	1.5	3	36	36	36						36	36	36						36	36	36									
A147	Tai On Home for Aged	---	1.5	3	37	37	37	37					38	37	37	37					37	36	36	36								
A148	Ming Sum Home for the Sen	---	1.5	3	36	36	36	36					36	36	36	36					36	36	36	35								
A149	Hung Fuk Estate	---	1.5	24	37	37	37	37	36	35			37	37	37	37	37	35			37	37	37	37	36	35						
A150	Grand Yoho Block 1	---	1.5	34	37	36	36	36	36	35	35		37	36	36	36	36	35	35		37	36	36	36	36	35	35					
A151	Grand Yoho Block 5	---	1.5	40	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35				
A152	Grand Yoho Block 9	---	1.5	41	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35	36	36	36	36	36	35	35	35				
A412	San Sang Tsuen	---	1.5	3	No construction works under this Project within 500m from these ASRs from Years 2034 to 2036.																											
A413	Greenville Park	---	1.5	3																												
A601	Tseung Kong Wai	---	1.5	3																												
A602	Farm House	---	1.5	1																												
A603	Farm House	---	1.5	1																												
A701	Kau Lee Uk Tsuen	---	1.5	3																												
A702	San Uk Tsuen	---	1.5	3																												
A703	Sha Chau Lei Tsuen	---	1.5	3																												
A704	Ha Tsuen Shi	---	1.5	3																												
A705	Yan Wu Garden	---	1.5	3																												
A706	Sik Kong Tsuen	---	1.5	3																												
A707	Pui Shing Catholic Secondary School	---	1.5	7																												
A708	Sik Kong Wai	---	1.5	3																												
A808	Tang Siu Tong Secondary School	---	1.5	7																												
A813	Block H, Tin Shing Court	---	1.5	41																												
A1501	Ha Tsuen Weigh Station	---	1.5	1																												
<b>Existing ASRs (within PDA Boundary) - PDA Area 1</b>																																
W-A1	House 33, Park Villa	---	1.5	3	37	37	36						38	37	37						39	39	38									
W-A2	House 11, Park Villa	---	1.5	3	36	36	36						37	37	37						38	37	37									
W-A3	Existing developments (under construction)	---	1.5	3	36	36	36						37	37	37						39	39	38									
W-A4	Existing developments (under construction)	---	1.5	3	36	36	36						39	39	38						37	37	36									
W-A5	Block 1, Recours La Serre	---	1.5	5	36	36	36	36					38	38	38	37					37	37	37	36								
W-A6	Block 2, The Parkhill	---	1.5	4	36	36	36	36					41	40	39	38					36	36	36	36								
W-A7	Block 7, Greenville Residence	---	1.5	5	37	37	37	37					40	40	39	38					36	36	36	36								
W-A8	Block 6, Windsor Garden	---	1.5	5	37	37	37	37					42	42	40	38					36	36	36	36								
W-A9	Block 1, Marbella Garden	---	1.5	5	37	37	37	37					41	41	40	39					36	36	36	36								
W-A11	Kisland Villa Phase 2	---	1.5	5	38	38	38	37					44	44	42	39					36	36	36	36								
W-A13	Sha Tseng Tsuen	---	1.5	4	38	38	38	37					40	40	40	39					36	36	36	36								
W-A14	Sha Tseng Tsuen	---	1.5	4	43	40	38	37					48	44	40	38					36	36	36	36								
<b>Planned ASRs - PDA Area 2 and Area 3</b>																																
E-P1	Planned Residential	2028	1.5	34	36	36	36	36	36	36	35		36	36	36	36	36	35			36	36	36	36	36	35	35					
E-P2	Planned Residential	2033	1.5	32	37	37	37	36	36	36	35		36	36	36	36	36	35			36	36	36	36	36	35	35					
E-P5	Planned Residential	2028	1.5	34	37	36	36	36	36	35	35		36	36	36	36	36	35	35		36	36	36	36	35	35	35					
E-P6	Planned Residential	2033	1.5	34	38	38	38	38	37	36	36		37	37	37	37	37	36	36		36	36	36	36	36	36	36					
E-P7	Planned Residential	2033	1.5	31	41	40	40	39	38	36	36		38	38	38	37	37	36	36		36	36	36	36	36	36	36					
E-P8	Planned Residential	2033	1.5	28	37	37	37	37	36	35	35		36	36	36	36	36	35	35		36	36	36	36	35	35	35					
E-P14	Planned Clinic / Social Welfare Facility / Community Hall	2033	1.5	6	39	39	39	37	37				37	37	37	36	36				36	36	35	35	35							
E-P15	Planned School	2033	1.5	8	36	36	36	36	36				36	36	36	36	36				35	35	35	35	35							
E-P17	Planned School	2033	1.5	8	36	36	36	36	36				36	36	36	36	36				35	35	35	35	35							
<b>Planned ASRs (within Hung Shui Kiu NDA)</b>																																
P806	Planned Committed Commercial Area	2026	1.5	12	No construction works under this Project within 500m from these ASRs from Years 2034 to 2036.																											
P807	Planned Committed Commercial Area	2026	1.5	12																												
P1036	Planned Port Back-up, Storage and Workshop	2026	1.5	20																												



Construction Dust Assessment Results

Cumulative 10th highest 24-hour FSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2023								Year 2024								Year 2025								Year 2026								
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	
A70	Sereno Verde Block 2	---	1.5	14	61	61	61	61	61				61	61	61	61	61				61	61	61	61	61				61	61	61	61	61				
A71	La Pradera Block 12	---	1.5	15	61	61	61	61	61				61	61	61	61	61				61	61	61	61	61				61	61	61	61	61				
A72	The Reach Tower 2	---	1.5	25	62	62	61	61	61	61			62	62	61	61	61	61			62	62	61	61	61	61			62	62	61	61	61	61			
A73	The Reach Tower 6	---	1.5	25	62	62	62	61	61	61			62	62	62	61	61	61			62	62	62	61	61	61			62	62	62	61	61	61			
A74	Tai Kei Leng House 145	---	1.5	2	62	62	62	61					62	62	61						62	62	61					62	62	61							
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	62	62	62	61	61				62	62	62	61	61				62	62	62	61	61			62	62	62	61	61					
A76	Grand de Sol Block 15	---	1.5	12	62	62	61	61	61				62	62	61	61	61				62	62	61	61	61			62	62	61	61	61					
A77	Grand de Sol Block 8	---	1.5	12	61	61	61	61	61				61	61	61	61	61				61	61	61	61	61			61	61	61	61	61					
A78	Hoover Garden Block 4	---	1.5	3	62	62	62						62	62	62						62	62	62					62	62	62							
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	61	61	61						61	61	61						61	61	61					61	61	61							
A80	Buddhist Wing Yan School	---	1.5	8	62	62	61	61	61				62	62	61	61	61				62	62	61	61	61			62	62	61	61	61					
A81	Fortune Centre	---	1.5	22	62	62	62	62	62	61			62	62	62	62	62	61			62	62	62	62	62	61		62	62	62	62	62	61				
A82	YOHO Town Block 6	---	1.5	34	62	62	62	62	61	61	61		62	62	62	62	61	61	61		62	62	62	62	61	61	61	62	62	62	62	61	61	61	61	61	
A83	YOHO Town Block 9	---	1.5	35	62	62	62	62	62	61	61		62	62	62	62	62	62	61		62	62	62	62	62	61	61	62	62	62	62	62	61	61	61	61	
A84	YOHO Midtown Block 5	---	1.5	33	63	63	62	62	62	61	61		63	63	62	62	62	61	61		63	63	62	62	62	61	61	63	63	62	62	62	61	61	61	61	
A85	Ho Shun Yee Building Block 2	---	1.5	20	62	62	62	62	62	62	62		62	62	62	62	62	62			62	62	62	62	62	62		62	62	62	62	62	62	62	62	62	
A86	Cheong Wai Building	---	1.5	19	63	62	62	62	62	62	62		63	62	62	62	62	62			63	62	62	62	62	62		63	62	62	62	62	62	62	62	62	
A87	Kwong Ming Ying Loi School	---	1.5	7	62	62	62	62	62	62			62	62	62	62	62				62	62	62	62	62			62	62	62	62	62					
A88	Sun Yuen Long Centre Block 5	---	1.5	28	62	62	62	62	62	62	61		62	62	62	62	62	62	61		62	62	62	62	62	62		62	62	62	62	62	62	62	61	61	
A89	Tung Tau Tsuen House 2	---	1.5	3	62	62	62						62	62	62						62	62	62					62	62	62							
A90	Tai Wai Tsuen House 30	---	1.5	4	62	62	62	62					62	62	62	62					62	62	62	62				62	62	62	62						
A91	Small Traders New Village	---	1.5	2	62	62	62	62					62	62	62	62					62	62	62	62				62	62	62	62						
A92	Pok Oi Hospital	---	1.5	12	62	62	62	62	62	61			62	62	62	62	62	61			62	62	62	62	62	61		62	62	62	62	62	61				
A93	Yeung Uk Tsuen House 10	---	1.5	3	61	61	61						61	61	61						61	61	61					61	61	61							
A94	Chuk San Tsuen House 17	---	1.5	3	62	62	62						62	62	62						62	62	62					62	62	62							
A95	Greenfield Lodge Block 1	---	1.5	2	61	61	61						61	61	62						62	62	62					62	62	62							
A96	Kong Tau San Tsuen House 5	---	1.5	3	61	61	61						61	61	61						61	61	61					61	61	61							
A97	Tai Kei Leng House 414	---	1.5	1	62	62							62	62							62	62						62	62								
A98	Shung Ching San Tseun House 49	---	1.5	3	63	63	62						63	63	62						63	63	62					63	63	62							
A99	Silver Garden House 125B	---	1.5	3	62	62	62						62	62	62						62	62	62					62	62	62							
A100	Tin Liu Tsuen House 32	---	1.5	3	62	62	62						63	63	62						62	62	62					62	62	62							
A101	Pak Sha Tsuen	---	1.5	3	62	62	62						62	62	62						62	62	62					63	63	62							
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	62	62	62						62	62	62						62	62	62					63	62	62							
A103	Greenwood Gardens House 397	---	1.5	3	62	62	62						62	62	62	62					62	62	62	62				62	62	62							
A104	Park Signature Block 1	---	1.5	23	62	62	62	62	62	61			63	62	62	62	62	61			62	62	62	62	62	61		62	62	62	62	62	61				
A105	Market of Hung Fuk Estate	---	1.5	3	62	62	61						62	62	61						62	62	62					62	62	61							
A106	Village House along Kung Um Road	---	1.5	3	62	62	62						62	62	62						62	62	62					62	62	62							
A107	Village House along Kung Um Road	---	1.5	3	62	62	62						62	62	62						62	62	62					64	63	62							
A108	Shan Ha Tsuen House No. 342	---	1.5	3	63	63	63						63	63	63						64	64	64					64	64	64							
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	63	63	63						63	63	63						65	64	64					64	64	64							
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	62	62	62						62	62	62						62	62	62					62	62	62							
A111	Shan Ha Tsuen House No. 346	---	1.5	2	62	62	62						62	62	62						62	62	62					62	62	62							
A112	Shan Ha Tsuen House No. 611	---	1.5	3	64	64	64						64	64	64						65	65	64					64	64	64							
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	65	65	64						66	65	64						66	66	65					64	64	64							
A114	Sheung Yau Tin Tsuen	---	1.5	1	62	62							62	62							62	62						62	62								
A115	Le Regent	---	1.5	3	62	62	62						62	62	62						62	62	62					62	62	62							
A116	Planned Long Bin Development	---	1.5	40	62	62	62	61	61	61	61		62	62	62	61	61	61	61		62	62	62	61	61	61	61	62	62	62	61	61	61	61	61	61	
A117	Planned Long Bin Development	---	1.5	40	63	63	63	63	62	62	62	62	63	63	63	63	63	62	62	62	63	63	63	63	62	62	62	63	63	63	63	62	62	62	62	62	
A118	Planned Long Bin Development	---	1.5	40	63	63	63	63	63	62	62	62	63	63	63	63	63	62	62	62	63	63	63	63	63	62	62	62	63	63	63	63	63	62	62	62	62
A119	Proposed Hung Shui Kiu Development	2030	1.5	29																																	
A120	Yee Fung Garden Block A	---	1.5	34	62	62	62	61	61	61	61		62	62	62	62	61	61	61		62	62	62	62	61	61	61	62	62	62	61	61	61	61	61	61	
A121	Ming Wan Court	---	1.5	11	62	62	62	62	62				62	62	62	62	62				62	62	62	62	62			62	62	62	62	62					
A122	Yuen Long Villa House No. 252	---	1.5	3	62	62	62						62	62	62																						





Construction Dust Assessment Results

Cumulative 10th highest 24-hour FSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2027							Year 2028							Year 2029							Year 2033									
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80
A70	Sereno Verde Block 2	---	1.5	14	61	61	61	61	61				62	62	62	62	61			62	62	61	61	61			61	61	61	61	61				
A71	La Pradera Block 12	---	1.5	15	61	61	61	61	61				62	62	62	61	61			61	61	61	61	61			61	61	61	61	61				
A72	The Reach Tower 2	---	1.5	25	62	62	61	61	61	61			62	62	62	62	61	61			62	62	61	61	61	61			62	62	61	61	61	61	
A73	The Reach Tower 6	---	1.5	25	62	62	62	61	61	61			62	62	62	62	62	61			62	62	62	61	61	61			62	62	62	61	61	61	
A74	Tai Kei Leng House 145	---	1.5	2	62	62	62	61					62	62	62					62	62	62						62	62	61					
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	62	62	62	61	61				62	62	62	62	61			62	62	62	61	61			62	62	62	61	61				
A76	Grand de Sol Block 15	---	1.5	12	62	62	61	61	61				62	62	62	62	61			62	62	61	61	61			62	62	61	61	61				
A77	Grand de Sol Block 8	---	1.5	12	61	61	61	61	61				62	62	62	61	61			61	61	61	61	61			61	61	61	61	61				
A78	Hoover Garden Block 4	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	61	61	61						62	62	62					61	61	61					61	61	61						
A80	Buddhist Wing Yan School	---	1.5	8	62	62	61	61	61				62	62	62	62	61			62	62	62	61	61			62	62	61	61	61				
A81	Fortune Centre	---	1.5	22	62	62	62	62	62	61			62	62	62	62	62	62		62	62	62	62	62	61		62	62	62	62	62	61			
A82	YOHO Town Block 6	---	1.5	34	62	62	62	62	61	61	61		62	62	62	62	62	61	61	62	62	62	61	61	61		62	62	62	62	61	61	61	61	
A83	YOHO Town Block 9	---	1.5	35	62	62	62	62	62	62	61		62	62	62	62	62	62	61	62	62	62	62	61	61		62	62	62	62	62	61	61	61	
A84	YOHO Midtown Block 5	---	1.5	33	63	63	62	62	62	61	61		64	63	62	62	62	62	61	63	63	62	62	62	61	61		63	63	62	62	62	61	61	
A85	Ho Shun Yee Building Block 2	---	1.5	20	62	62	62	62	62	62	62		62	62	62	62	62	62		62	62	62	62	62	62		62	62	62	62	62	62	62	62	
A86	Cheong Wai Building	---	1.5	19	63	62	62	62	62	62	62		63	62	62	62	62	62		63	62	62	62	62	62		63	62	62	62	62	62	62	62	
A87	Kwong Ming Ying Loi School	---	1.5	7	62	62	62	62	62	62			63	62	62	62	62			62	62	62	62	62			62	62	62	62	62				
A88	Sun Yuen Long Centre Block 5	---	1.5	28	62	62	62	62	62	62	61		62	62	62	62	62	62	61	62	62	62	62	62	62		62	62	62	62	62	62	61	61	
A89	Tung Tau Tsuen House 2	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A90	Tai Wai Tsuen House 30	---	1.5	4	62	62	62	62					62	62	62	62				62	62	62	62				62	62	62	62					
A91	Small Traders New Village	---	1.5	2	62	62	62						62	62	62					62	62	62					62	62	62						
A92	Pok Oi Hospital	---	1.5	12	62	62	62	62	62	61			62	62	62	62	62	61		62	62	62	62	62	61		62	62	62	62	62	61			
A93	Yeung Uk Tsuen House 10	---	1.5	3	61	61	61						61	61	61					61	61	61					61	61	61						
A94	Chuk San Tsuen House 17	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A95	Greenfield Lodge Block 1	---	1.5	2	61	61	61						62	62	62					62	62	62					61	61	61						
A96	Kong Tau San Tsuen House 5	---	1.5	3	61	61	61						62	62	62					61	61	61					61	61	61						
A97	Tai Kei Leng House 414	---	1.5	1	62	62							63	63						62	62						62	62							
A98	Shung Ching San Tseun House 49	---	1.5	3	63	63	62						63	63	63					63	63	62					63	63	62						
A99	Silver Garden House 125B	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A100	Tin Liu Tsuen House 32	---	1.5	3	62	62	62						63	63	62					63	63	62					62	62	62						
A101	Pak Sha Tsuen	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A103	Greenwood Gardens House 397	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A104	Park Signature Block 1	---	1.5	23	62	62	62	62	62	61			62	62	62	62	62	61		62	62	62	62	62	61		62	62	62	62	62	61			
A105	Market of Hung Fuk Estate	---	1.5	3	62	62	61						62	62	61					62	62	61					62	62	62						
A106	Village House along Kung Um Road	---	1.5	3	62	62	62						63	63	62					63	63	62					62	62	62						
A107	Village House along Kung Um Road	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A108	Shan Ha Tsuen House No. 342	---	1.5	3	63	63	63						64	64	64					64	64	64					64	64	64						
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	64	63	63						64	64	64					64	64	64					64	64	64						
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	62	62	62						63	63	63					62	62	62					62	62	62						
A111	Shan Ha Tsuen House No. 346	---	1.5	2	62	62	62						63	63	63					62	62	62					62	62	62						
A112	Shan Ha Tsuen House No. 611	---	1.5	3	65	65	64						65	65	65					64	64	64					63	63	63						
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	65	65	64						65	65	65					64	64	64					64	63	63						
A114	Sheung Yau Tin Tsuen	---	1.5	1	62	62							62	62						62	62						62	62							
A115	Le Regent	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A116	Planned Long Bin Development	---	1.5	40	62	62	62	61	61	61	61		62	62	62	62	61	61	61	61	62	62	62	62	61	61	61	61	61	61	61	61	61	61	
A117	Planned Long Bin Development	---	1.5	40	63	63	63	63	62	62	62	62	63	63	63	63	63	62	62	62	63	63	63	63	63	62	62	62	63	63	63	63	62	62	62
A118	Planned Long Bin Development	---	1.5	40	63	63	63	63	63	62	62	62	64	64	63	63	63	62	62	62	63	63	63	63	63	62	62	62	63	63	63	63	63	62	62
A119	Proposed Hung Shui Kiu Development	2030	1.5	29																							62	62	62	61	61	61	61	61	61
A120	Yee Fung Garden Block A	---	1.5	34	62	62	62	62	62	61	61		62	62	62	62	62	61	61	62	62	62	62	62	61	61	62	62	62	61	61	61	61		
A121	Ming Wan Court	---	1.5	11	62	62	62	62	62				62	62	62	62	62			62	62	62	62	62			62	62	62	62	62				
A122	Yuen Long Villa House No. 252	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A123	Sun Fai Court Block C	---	1.5	3	62	62	62						62	62	62					62	62	62					62	62	62						
A124	Caritas Yuen Long Chan Chun Ha Secondary School	---	1.5	6	62	62	62	62	62				62	62	62	62	62			62	62	62	62	62			62								





Construction Dust Assessment Results

Cumulative 10th highest 24-hour FSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034								Year 2035								Year 2036												
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120					
Existing / Planned ASRs (Outside PDA Boundary)																																	
A2	House no. 40, Tai Tao Tsuen	---	1.5	3	63	63	62													63	63	62											
A3	House no. 95, Tai Tao Tsuen	---	1.5	3	63	63	62													63	63	63											
A4	Sheltered Structure, Fui Sha Wai South Road	---	1.5	1	62	62														62	62												
A6	House no. 176A, Fui Sha Wai	---	1.5	3	62	62	62													62	62	62											
A7	Village House, Ping Tong Street South	---	1.5	2	62	62	62													63	63	62											
A8	House no. 48, Tong Yan San Tsuen Road	---	1.5	1	64	64														64	64												
A9	New Territories Assemblies of God Church	---	1.5	6	63	63	63	63	63											63	63	63	63	63									
A10	Block 10, Jasper Court	---	1.5	4	64	64	64	63												64	64	64	63										
A11	School	---	1.5	4	63	63	63	63	63											63	63	63	63	62									
A12	Village House, Lam Yu Road	---	1.5	1	63	63														63	63												
A13	Elchk Lutheran Academy	---	1.5	8	63	63	63	63	62											63	63	63	63	62									
A15	Village House, Lam Hei Road	---	1.5	1	62	62														62	62												
A16	Village House, Lam Hei Road	---	1.5	2	62	62	62													62	62	62											
A17	Sheltered Structure, Lam Hei Road	---	1.5	1	62	62														62	62												
A18	Sheltered Structure no. 66 Kiu Hing Road	---	1.5	1	62	62														62	62												
A19	Sheltered Structure no. 196A, Lam Hau Tsuen	---	1.5	2	62	62	62													62	62	62											
A20	House no. 89A, Lam Hau Tsuen	---	1.5	2	64	63	63													64	63	63											
A21	House no. 324, Shan Ha Tsuen	---	1.5	3	63	63	63													63	63	63											
A22	House no. 645, Shan Ha Tsuen	---	1.5	3	64	64	64													63	63	63											
A23	House no. 193, Kung Um Road	---	1.5	3	62	62	62													62	62	62											
A24	House no. 132, Sun Mei Garden	---	1.5	4	62	62	62	62												62	62	62	62										
A25	House no. 293, Kung Um Road	---	1.5	3	62	62	62													62	62	62											
A26	Block 10, Chun Fai Garden	---	1.5	3	62	62	62													62	62	62											
A27	House no. 161, Kung Um Road	---	1.5	3	62	62	62													62	62	62											
A28	Village House, Kung Um Road	---	1.5	3	62	62	62													62	62	62											
A29	House no. 366A, Kung Um Road	---	1.5	3	63	63	62													62	62	62											
A30	Sheltered Structure, Kung Um Road	---	1.5	3	66	65	65													64	64	64											
A31	House no. 31B, Kung Um Road	---	1.5	3	63	63	62													62	62	62											
A32	House no. 241, Kiu Hing Road	---	1.5	3	63	63	62													62	62	62											
A33	House no. 67A, Wong Nai Tun Tsuen	---	1.5	3	63	63	62													62	62	62											
A34	House no. 128, Kung Um Road	---	1.5	2	64	64	64													65	65	64											
A35	House no. 117, Kung Um Road	---	1.5	1	65	65														65	65												
A36	Sheltered Structure no. 375, Tai To Tsuen	---	1.5	1	63	63														63	63												
A37	Uptown Tower 1	---	1.5	19	63	62	62	62	62	61										63	62	62	62	62	61								
A38	Chinese Mission Seminary	---	1.5	2	62	62	62													62	62	62											
A39	Fui Sha Wai Playground	---	1.5	1	62	62														62	62												
A40	Tower 8, Imperial Villas II	---	1.5	5	62	62	62	62												62	62	62	62										
A41	Energy Industrial Centre Block B	---	1.5	3	64	64	63													64	64	63											
A42	Block 1, Parkside Villa	---	1.5	11	63	63	63	62	62											63	63	63	62	62									
A43	Block 2, Emerald Green	---	1.5	25	62	62	62	62	62	61										62	62	62	62	62	61								
A44	House no. 49A, Lung Tin Tsuen	---	1.5	3	62	62	62													62	62	62											
A45	House no. 139A	---	1.5	3	62	62	62													62	62	62											
A46	House no. 101, Sham Chung Tsuen	---	1.5	3	63	63	63													63	63	63											
A47	Meadowlands Block 33	---	1.5	5	62	62	62	62												62	62	62	62										
A48	Po Kok Branch School	---	1.5	3	62	62	62	62												62	62	62	62										
A49	Treasure Court Block 7	---	1.5	6	61	61	61	61	61											61	61	61	61	61									
A50	Beauty Court Block 2	---	1.5	11	61	61	61	61	61											61	61	61	61	61									
A51	Park Nara Tower 1	---	1.5	12	61	61	61	61	61											61	61	61	61	61									
A52	Hung Uk Garden	---	1.5	3	62	62	62													62	62	62											
A53	Green Lodge House 16	---	1.5	3	63	63	63													63	63	63											
A54	Ping Shan Garden Block 6	---	1.5	3	62	62	62													62	62	62											
A55	Villa Sunshine Block 1	---	1.5	4	62	62	62	62												62	62	62	61										
A56	Park Royale Block 10	---	1.5	11	61	61	61	61	61											61	61	61	61	61									
A57	Park Royale Block 2	---	1.5	11	61	61	61	61	61											61	61	61	61	61									
A58	Po Leung Kuk Law's Foundation School	---	1.5	2	62	62	62													62	62	62											

Construction Dust Assessment Results

Cumulative 10th highest 24-hour FSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034							Year 2035							Year 2036									
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120
A70	Sereno Verde Block 2	---	1.5	14	62	62	61	61	61				62	61	61	61	61				61	61	61	61	61			
A71	La Pradera Block 12	---	1.5	15	62	62	61	61	61				61	61	61	61	61				61	61	61	61	61			
A72	The Reach Tower 2	---	1.5	25	62	62	62	61	61	61			62	62	61	61	61	61			62	62	61	61	61	61		
A73	The Reach Tower 6	---	1.5	25	62	62	62	61	61	61			62	62	62	61	61	61			62	62	62	61	61	61		
A74	Tai Kei Leng House 145	---	1.5	2	62	62	62						62	62	61						62	62	61					
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	62	62	62	62	61				62	62	62	61	61				62	62	62	61	61			
A76	Grand de Sol Block 15	---	1.5	12	62	62	62	61	61				62	62	61	61	61				62	62	61	61	61			
A77	Grand de Sol Block 8	---	1.5	12	61	61	61	61	61				61	61	61	61	61				61	61	61	61	61			
A78	Hoover Garden Block 4	---	1.5	3	62	62	62						62	62	62						62	62	62					
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	62	62	61						61	61	61						61	61	61					
A80	Buddhist Wing Yan School	---	1.5	8	62	62	62	61	61				62	62	61	61	61				62	62	61	61	61			
A81	Fortune Centre	---	1.5	22	62	62	62	62	62	61			62	62	62	62	62	61			62	62	62	62	62	61		
A82	YOHO Town Block 6	---	1.5	34	62	62	62	62	62	61	61		62	62	62	62	62	61	61		62	62	62	62	61	61	61	
A83	YOHO Town Block 9	---	1.5	35	62	62	62	62	62	61	61		62	62	62	62	62	61	61		62	62	62	62	62	61	61	
A84	YOHO Midtown Block 5	---	1.5	33	63	63	62	62	62	61	61		63	63	62	62	62	61	61		63	63	62	62	62	61	61	
A85	Ho Shun Yee Building Block 2	---	1.5	20	62	62	62	62	62	62			62	62	62	62	62	62			62	62	62	62	62	62		
A86	Cheong Wai Building	---	1.5	19	63	62	62	62	62	62			63	62	62	62	62	62			63	62	62	62	62	62		
A87	Kwong Ming Ying Loi School	---	1.5	7	62	62	62	62	62				62	62	62	62	62				62	62	62	62	62			
A88	Sun Yuen Long Centre Block 5	---	1.5	28	62	62	62	62	62	62	61		62	62	62	62	62	62	61		62	62	62	62	62	62	61	
A89	Tung Tau Tsuen House 2	---	1.5	3	62	62	62						62	62	62						62	62	62					
A90	Tai Wai Tsuen House 30	---	1.5	4	62	62	62	62					62	62	62	62					62	62	62	62				
A91	Small Traders New Village	---	1.5	2	62	62	62						62	62	62						62	62	62					
A92	Pok Oi Hospital	---	1.5	12	62	62	62	62	62	61			62	62	62	62	62	61			62	62	62	62	62	61		
A93	Yeung Uk Tsuen House 10	---	1.5	3	61	61	61						61	61	61						61	61	61					
A94	Chuk San Tsuen House 17	---	1.5	3	62	62	62						62	62	62						62	62	62					
A95	Greenfield Lodge Block 1	---	1.5	2	62	62	62						62	62	62						61	61	61					
A96	Kong Tau San Tsuen House 5	---	1.5	3	62	61	61						62	61	61						61	61	61					
A97	Tai Kei Leng House 414	---	1.5	1	62	62							62	62							62	62						
A98	Shung Ching San Tseun House 49	---	1.5	3	63	63	62						63	63	62						63	62	62					
A99	Silver Garden House 125B	---	1.5	3	62	62	62						62	62	62						62	62	62					
A100	Tin Liu Tsuen House 32	---	1.5	3	62	62	62						62	62	62						62	62	62					
A101	Pak Sha Tsuen	---	1.5	3	62	62	62						62	62	62						62	62	62					
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	62	62	62						62	62	62						62	62	62					
A103	Greenwood Gardens House 397	---	1.5	3	62	62	62						62	62	62						62	62	62					
A104	Park Signature Block 1	---	1.5	23	62	62	62	62	62	61			62	62	62	62	62	61			62	62	62	62	62	61		
A105	Market of Hung Fuk Estate	---	1.5	3	62	62	62						62	62	62						62	62	62					
A106	Village House along Kung Um Road	---	1.5	3	62	62	62						62	62	62						62	62	62					
A107	Village House along Kung Um Road	---	1.5	3	62	62	62						62	62	62						62	62	61					
A108	Shan Ha Tsuen House No. 342	---	1.5	3	64	64	64						63	63	63						63	63	63					
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	64	64	64						63	63	63						63	63	63					
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	62	62	62						62	62	62						62	62	62					
A111	Shan Ha Tsuen House No. 346	---	1.5	2	63	63	62						62	62	62						62	62	62					
A112	Shan Ha Tsuen House No. 611	---	1.5	3	64	64	63						63	63	63						63	63	63					
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	64	64	64						63	63	63						63	63	63					
A114	Sheung Yau Tin Tsuen	---	1.5	1	62	62							62	62							62	62						
A115	Le Regent	---	1.5	3	63	63	62						63	63	62						63	63	62					
A116	Planned Long Bin Development	---	1.5	40	62	62	62	61	61	61	61		62	62	62	61	61	61	61		62	62	62	61	61	61	61	61
A117	Planned Long Bin Development	---	1.5	40	63	63	63	63	62	62	62	62		63	63	63	63	62	62	62		63	63	63	63	62	62	62
A118	Planned Long Bin Development	---	1.5	40	64	64	63	63	63	62	62	62		64	64	63	63	63	62	62		63	63	63	63	63	62	62
A119	Proposed Hung Shui Kiu Development	2030	1.5	29	62	62	62	62	61	61	61	61		62	62	62	62	61	61	61		62	62	62	61	61	61	61
A120	Yee Fung Garden Block A	---	1.5	34	62	62	62	62	62	61	61		62	62	62	62	61	61	61		62	62	62	61	61	61	61	61
A121	Ming Wan Court	---	1.5	11	62	62	62	62	62				62	62	62	62	62				62	62	62	62	62			
A122	Yuen Long Villa House No. 252	---	1.5	3	62	62	62						62	62	62						62	62	62					
A123	Sun Fai Court Block C	---	1.5	3	62	62	62						62	62	62						62	62	62					
A124	Caritas Yuen Long Chan Chun Ha Secondary School	---	1.5	6	62	62	62	62	62				62	62	62	62	62				62	62	62	62	61			
A125	Village House along Ma Tong Road	---	1.5	3	62	62	62						62	62	62						62	62	62					
A126	Proposed Hung Shui Kiu Development	2030	1.5	29	62	62	62	61	61	61	61	61		62	62	62	61	61	61	61		62	62	62	61	61	61	61
A127	Uptown House 30	---	1.5	3	63	63	62						63	63	62						63	63	62					
A128	The Woodside Tower 5	---	1.5	5	62	62	61	61					62	62	62	61					62	62	61	61				
A129	Shung Tak Catholic English College	---	1.5	8	61	61	61	61	61				61	61	61	61	61				61	61	61	61	61			
A130	Village House along Castle Peak Road	---	1.5	3	62	62	62						62	62	62						62	62	62					
A131	Regent's Park	---	1.5	3	62	62	62						62	62	62						62	62	61					
A132	One Hyde Park House 7	---	1.5	3	62	62	62						62	62	62						62	62	62					
A133	Pak Sha Tsuen	---	1.5	3	62	62	62						62	62	62						62	62	62					
A134	Shan Ha Tsuen House No. 330	---	1.5	3	63	63	63						63	63	63						63	63	63					
A135	Lam Hau Tsuen House No. 110	---	1.5	3	62	62	62						62	62	62						62	62	62					
A136	Evergreen Place Tower 5	---	1.5	4	63	63	63	63					63	63	63	63					62							

**Construction Dust Assessment Results**

**Cumulative 10th highest 24-hour FSP Concentrations (Mitigated - Tier 1)**

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034								Year 2035								Year 2036											
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120				
A137	Proposed Hung Shui Kiu Development	2030	1.5	29	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61				
A138	Lok Kui Lau	---	1.5	5	62	62	62	62													61	61	61	61								
A139	Ping Shan Home for The Aged	---	1.5	3	62	62	61														61	61	61									
A140	Sheltered Structure along Tai Shu Ha Road East	---	1.5	2	62	62	62														62	62	62									
A141	Village House along Tai Shu Ha Road West	---	1.5	2	62	62	62														62	62	61									
A142	Sheltered Structure near Shap Pat Heung Interchange	---	1.5	2	62	62	62														62	62	62									
A143	Kong Tau San Tsuen House No, 61	---	1.5	3	61	61	61														61	61	61									
A144	Pok Oi Hos. Jockey Club Care and Attention Home	---	1.5	7	62	62	62	62	62												62	62	62	62	62							
A145	Proposed Hung Shui Kiu Development	2030	1.5	29	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61				
A146	Hong Ping Villa Block 1	---	1.5	3	62	61	61														61	61	61									
A147	Tai On Home for Aged	---	1.5	3	62	62	62	62													62	62	61	61								
A148	Ming Sum Home for the Sen	---	1.5	3	62	62	62	61													62	62	62	61								
A149	Hung Fuk Estate	---	1.5	24	62	62	62	62	61	61											62	62	62	62	61	61						
A150	Grand Yoho Block 1	---	1.5	34	63	62	62	62	62	62	61										63	62	62	62	62	62	61					
A151	Grand Yoho Block 5	---	1.5	40	62	62	62	62	62	62	61	61									62	62	62	62	62	62	61	61				
A152	Grand Yoho Block 9	---	1.5	41	62	62	62	62	62	61	61	61									62	62	62	62	62	61	61	61				
A412	San Sang Tsuen	---	1.5	3	No construction works under this Project within 500m from these ASRs from Years 2034 to 2036.																											
A413	Greenville Park	---	1.5	3																												
A601	Tseung Kong Wai	---	1.5	3																												
A602	Farm House	---	1.5	1																												
A603	Farm House	---	1.5	1																												
A701	Kau Lee Uk Tsuen	---	1.5	3																												
A702	San Uk Tsuen	---	1.5	3																												
A703	Sha Chau Lei Tsuen	---	1.5	3																												
A704	Ha Tsuen Shi	---	1.5	3																												
A705	Yan Wu Garden	---	1.5	3																												
A706	Sik Kong Tsuen	---	1.5	3																												
A707	Pui Shing Catholic Secondary School	---	1.5	7																												
A708	Sik Kong Wai	---	1.5	3																												
A808	Tang Siu Tong Secondary School	---	1.5	7																												
A813	Block H, Tin Shing Court	---	1.5	41																												
A1501	Ha Tsuen Weigh Station	---	1.5	1																												
<b>Existing ASRs (within PDA Boundary) - PDA Area 1</b>																																
W-A1	House 33, Park Villa	---	1.5	3	62	62	62														65	64	63									
W-A2	House 11, Park Villa	---	1.5	3	62	62	62														63	63	62									
W-A3	Existing developments (under construction)	---	1.5	3	62	62	62														64	64	63									
W-A4	Existing developments (under construction)	---	1.5	3	62	62	62														63	63	62									
W-A5	Block 1, Recours La Serre	---	1.5	5	62	62	62	62													62	62	62	62								
W-A6	Block 2, The Parkhill	---	1.5	4	63	63	62	62													64	64	63	63								
W-A7	Block 7, Greenville Residence	---	1.5	5	63	63	62	62													62	62	62	62								
W-A8	Block 6, Windsor Garden	---	1.5	5	63	63	62	62													64	64	63	63								
W-A9	Block 1, Marbella Garden	---	1.5	5	63	63	63	62													64	64	63	63								
W-A11	Kisland Villa Phase 2	---	1.5	5	63	63	63	63													64	64	64	63								
W-A13	Sha Tseng Tsuen	---	1.5	4	64	64	63	63													64	64	63	63								
W-A14	Sha Tseng Tsuen	---	1.5	4	65	65	64	63													65	64	64	63								
<b>Planned ASRs - PDA Area 2 and Area 3</b>																																
E-P1	Planned Residential	2028	1.5	34	62	62	62	62	62	62	61										62	62	62	62	62	61	61					
E-P2	Planned Residential	2033	1.5	32	62	62	62	62	62	62	61										62	62	62	62	62	62	61					
E-P5	Planned Residential	2028	1.5	34	62	62	62	62	62	61	61										62	62	62	62	62	61	61					
E-P6	Planned Residential	2033	1.5	34	64	64	64	64	63	63	63										64	63	63	63	63	63	63	63				
E-P7	Planned Residential	2033	1.5	31	65	65	64	64	64	63	63										63	63	63	63	63	63	63	63				
E-P8	Planned Residential	2033	1.5	28	62	62	62	62	62	61	61										62	62	62	62	62	61	61					
E-P14	Planned Clinic / Social Welfare Facility / Community Hall	2033	1.5	6	63	63	62	62	62												62	62	62	62	61							
E-P15	Planned School	2033	1.5	8	62	62	62	62	62												62	62	62	62	61							
E-P17	Planned School	2033	1.5	8	62	62	62	62	62												62	62	62	62	61							
<b>Planned ASRs (within Hung Shui Kiu NDA)</b>																																
P806	Planned Committed Commercial Area	2026	1.5	12	No construction works under this Project within 500m from these ASRs from Years 2034 to 2036.																											
P807	Planned Committed Commercial Area	2026	1.5	12																												
P1036	Planned Port Back-up, Storage and Workshop	2026	1.5	20																												



Construction Dust Assessment Results

Cumulative Annual FSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2023								Year 2024								Year 2025								Year 2026									
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120		
A70	Sereno Verde Block 2	---	1.5	14	25	25	25	25	25				25	25	25	25	25				25	25	25	25	25				25	25	25	25	25					
A71	La Pradera Block 12	---	1.5	15	25	25	25	25	25				25	25	25	25	25				25	25	25	25	25				25	25	25	25	25					
A72	The Reach Tower 2	---	1.5	25	25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25				
A73	The Reach Tower 6	---	1.5	25	26	26	25	25	25	25			26	26	25	25	25	25			26	26	25	25	25	25			26	26	25	25	25	25				
A74	Tai Kei Leng House 145	---	1.5	2	25	25	25					26	25	25						26	25	25						26	25	25								
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	25	25	25	25	25			25	25	25	25	25				25	25	25	25	25				25	25	25	25	25						
A76	Grand de Sol Block 15	---	1.5	12	25	25	25	25	25			25	25	25	25	25				25	25	25	25	25				25	25	25	25	25						
A77	Grand de Sol Block 8	---	1.5	12	25	25	25	25	25			25	25	25	25	25				25	25	25	25	25				25	25	25	25	25						
A78	Hoover Garden Block 4	---	1.5	3	26	26	25					26	26	25						26	26	25						26	26	25								
A79	Ha You Tin Tsuen House 2	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A80	Buddhist Wing Yan School	---	1.5	8	25	25	25	25	25			25	25	25	25	25				25	25	25	25	25				25	25	25	25	25						
A81	Fortune Centre	---	1.5	22	25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25				
A82	YOHO Town Block 6	---	1.5	34	25	25	25	25	25	25	25			25	25	25	25	25	25		25	25	25	25	25	25	25		25	25	25	25	25	25	25	25		
A83	YOHO Town Block 9	---	1.5	35	25	25	25	25	25	25	25			25	25	25	25	25	25		25	25	25	25	25	25	25		25	25	25	25	25	25	25	25		
A84	YOHO Midtown Block 5	---	1.5	33	26	26	26	25	25	25	25			26	26	26	25	25	25	25		26	26	26	25	25	25	25		26	26	26	25	25	25	25		
A85	Ho Shun Yee Building Block 2	---	1.5	20	25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25				
A86	Cheong Wai Building	---	1.5	19	26	26	25	25	25	25			26	26	25	25	25	25			26	26	25	25	25	25			26	26	25	25	25	25				
A87	Kwong Ming Ying Loi School	---	1.5	7	26	26	26	26	25			26	26	26	26	25				26	26	26	26	25				26	26	26	26	25						
A88	Sun Yuen Long Centre Block 5	---	1.5	28	26	26	26	26	25	25	25			26	26	26	26	25	25	25		26	26	26	26	25	25	25		26	26	26	26	25	25	25		
A89	Tung Tau Tsuen House 2	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A90	Tai Wai Tsuen House 30	---	1.5	4	25	25	25	25				25	25	25	25					25	25	25	25					25	25	25	25							
A91	Small Traders New Village	---	1.5	2	25	25	25					25	25	25						25	25	25						25	25	25								
A92	Pok Oi Hospital	---	1.5	12	26	26	25	25	25	25			26	26	25	25	25	25			26	26	25	25	25	25			26	26	25	25	25	25				
A93	Yeung Uk Tsuen House 10	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A94	Chuk San Tsuen House 17	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A95	Greenfield Lodge Block 1	---	1.5	2	25	25	25					25	25	25						25	25	25						25	25	25								
A96	Kong Tau San Tsuen House 5	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A97	Tai Kei Leng House 414	---	1.5	1	25	25						25	25							25	25							25	25									
A98	Shung Ching San Tseun House 49	---	1.5	3	26	26	26					26	26	26						26	26	26						26	26	26								
A99	Silver Garden House 125B	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A100	Tin Liu Tsuen House 32	---	1.5	3	26	26	25					26	26	26						26	26	26						26	26	26								
A101	Pak Sha Tsuen	---	1.5	3	25	25	25					25	25	25						25	25	25						26	26	25								
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A103	Greenwood Gardens House 397	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A104	Park Signature Block 1	---	1.5	23	26	26	26	26	26	25			26	26	26	26	26	25			26	26	26	26	26	25			26	26	26	26	26	25				
A105	Market of Hung Fuk Estate	---	1.5	3	26	26	25					26	26	25						26	26	26						26	26	25								
A106	Village House along Kung Um Road	---	1.5	3	25	25	25					26	25	25						26	25	25						26	26	26								
A107	Village House along Kung Um Road	---	1.5	3	25	25	25					25	25	25						25	25	25						26	26	25								
A108	Shan Ha Tsuen House No. 342	---	1.5	3	26	26	26					26	26	26						26	26	26						26	26	26								
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	26	26	26					26	26	26						27	26	26						26	26	26								
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A111	Shan Ha Tsuen House No. 346	---	1.5	2	25	25	25					25	25	25						26	26	25						25	25	25								
A112	Shan Ha Tsuen House No. 611	---	1.5	3	26	26	26					26	26	26						26	26	26						26	26	26								
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	26	26	26					27	27	26						27	27	26						26	26	26								
A114	Sheung Yau Tin Tsuen	---	1.5	1	26	26						26	26							26	26							26	26									
A115	Le Regent	---	1.5	3	26	26	26					26	26	26						26	26	26						26	26	26								
A116	Planned Long Bin Development	---	1.5	40	26	26	25	25	25	25	25	26	26	25	25	25	25	25	25	26	26	25	25	25	25	25	25	26	26	25	25	25	25	25	25	25	25	
A117	Planned Long Bin Development	---	1.5	40	26	26	26	26	25	25	25	26	26	26	26	25	25	25	25	26	26	26	26	25	25	25	25	26	26	26	26	25	25	25	25	25	25	
A118	Planned Long Bin Development	---	1.5	40	26	26	26	26	26	25	25	26	26	26	26	26	25	25	25	26	26	26	26	26	25	25	25	26	26	26	26	26	25	25	25	25	25	
A119	Proposed Hung Shui Kiu Development	2030	1.5	29																																		
A120	Yee Fung Garden Block A	---	1.5	34	26	25	25	25	25	25	25	26	26	25	25	25	25	25		26	26	25	25	25	25	25		26	25	25	25	25	25	25	25	25		
A121	Ming Wan Court	---	1.5	11	26	26	26	25	25			26	26	26	26	25				26	26	26	26	25				26	26	26	25	25						
A																																						







Construction Dust Assessment Results

Cumulative Annual FSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2027							Year 2028							Year 2029							Year 2033												
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120		
A70	Sereno Verde Block 2	---	1.5	14	25	25	25	25	25				25	25	25	25	25				26	26	26	25	25				25	25	25	25	25					
A71	La Pradera Block 12	---	1.5	15	25	25	25	25	25				25	25	25	25	25				25	25	25	25	25				25	25	25	25	25					
A72	The Reach Tower 2	---	1.5	25	25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25				
A73	The Reach Tower 6	---	1.5	25	26	26	25	25	25	25			26	26	26	25	25	25			26	26	26	25	25	25			26	26	25	25	25	25				
A74	Tai Kei Leng House 145	---	1.5	2	26	25	25					26	25	25						26	25	25						25	25	25								
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	25	25	25	25	25			25	25	25	25	25				25	25	25	25	25				25	25	25	25	25						
A76	Grand de Sol Block 15	---	1.5	12	25	25	25	25	25			25	25	25	25	25				25	25	25	25	25				25	25	25	25	25						
A77	Grand de Sol Block 8	---	1.5	12	25	25	25	25	25			25	25	25	25	25				25	25	25	25	25				25	25	25	25	25						
A78	Hoover Garden Block 4	---	1.5	3	26	26	25					26	26	26						26	26	26						26	26	25								
A79	Ha Yau Tin Tsuen House 2	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A80	Buddhist Wing Yan School	---	1.5	8	25	25	25	25	25			25	25	25	25	25				25	25	25	25	25				25	25	25	25	25						
A81	Fortune Centre	---	1.5	22	25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25				
A82	YOHO Town Block 6	---	1.5	34	25	25	25	25	25	25	25	26	26	25	25	25	25	25			26	26	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	
A83	YOHO Town Block 9	---	1.5	35	25	25	25	25	25	25	25	25	25	25	25	25	25	25			25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	
A84	YOHO Midtown Block 5	---	1.5	33	26	26	26	25	25	25	25	26	26	26	25	25	25	25			26	26	26	26	25	25	25	25	26	26	26	25	25	25	25	25	25	
A85	Ho Shun Yee Building Block 2	---	1.5	20	25	25	25	25	25	25		25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25	25				
A86	Cheong Wai Building	---	1.5	19	26	26	25	25	25	25		26	26	26	25	25	25			26	26	26	25	25	25			26	26	25	25	25	25	25				
A87	Kwong Ming Ying Loi School	---	1.5	7	26	26	26	26	25			26	26	26	26	25				26	26	26	26	25				26	26	26	26	25						
A88	Sun Yuen Long Centre Block 5	---	1.5	28	26	26	26	26	25	25	25	26	26	26	26	25	25	25			26	26	26	26	25	25	25	26	26	26	26	25	25	25	25			
A89	Tung Tau Tsuen House 2	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A90	Tai Wai Tsuen House 30	---	1.5	4	25	25	25	25				25	25	25	25					25	25	25	25					25	25	25	25							
A91	Small Traders New Village	---	1.5	2	25	25	25					25	25	25						25	25	25						25	25	25								
A92	Pok Oi Hospital	---	1.5	12	26	26	25	25	25	25		26	26	25	25	25	25			26	26	25	25	25	25			26	26	25	25	25	25					
A93	Yeung Uk Tsuen House 10	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A94	Chuk San Tsuen House 17	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A95	Greenfield Lodge Block 1	---	1.5	2	25	25	25					25	25	25						25	25	25						25	25	25								
A96	Kong Tau San Tsuen House 5	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A97	Tai Kei Leng House 414	---	1.5	1	25	25						25	25							26	25							25	25									
A98	Shung Ching San Tseun House 49	---	1.5	3	26	26	26					26	26	26						26	26	26						26	26	26								
A99	Silver Garden House 125B	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A100	Tin Liu Tsuen House 32	---	1.5	3	26	26	25					26	26	26						26	26	26						26	25	25								
A101	Pak Sha Tsuen	---	1.5	3	26	26	25					25	25	25						25	25	25						25	25	25								
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A103	Greenwood Gardens House 397	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A104	Park Signature Block 1	---	1.5	23	26	26	26	26	26	25		26	26	26	26	26	25			26	26	26	26	26	25			26	26	26	26	25	25	25				
A105	Market of Hung Fuk Estate	---	1.5	3	26	26	25					26	26	25						26	26	25						26	26	26								
A106	Village House along Kung Um Road	---	1.5	3	26	25	25					26	26	26						26	26	26						25	25	25								
A107	Village House along Kung Um Road	---	1.5	3	26	26	25					25	25	25						25	25	25						25	25	25								
A108	Shan Ha Tsuen House No. 342	---	1.5	3	26	26	26					26	26	26						26	26	26						26	26	26								
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	26	26	26					26	26	26						26	26	26						26	26	26								
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	25	25	25					25	25	25						25	25	25						25	25	25								
A111	Shan Ha Tsuen House No. 346	---	1.5	2	25	25	25					26	26	25						25	25	25						25	25	25								
A112	Shan Ha Tsuen House No. 611	---	1.5	3	26	26	26					27	27	26						26	26	26						26	26	26								
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	26	26	26					27	27	26						27	27	26						26	26	26								
A114	Sheung Yau Tin Tsuen	---	1.5	1	26	26						26	26							26	26							26	26									
A115	Le Regent	---	1.5	3	26	26	26					26	26	26						26	26	26						26	26	26								
A116	Planned Long Bin Development	---	1.5	40	26	26	25	25	25	25	25	26	26	25	25	25	25	25			26	26	25	25	25	25	25	26	26	25	25	25	25	25	25	25	25	
A117	Planned Long Bin Development	---	1.5	40	26	26	26	26	25	25	25	26	26	26	26	26	25	25	25			26	26	26	26	25	25	25	26	26	26	26	25	25	25	25	25	
A118	Planned Long Bin Development	---	1.5	40	26	26	26	26	26	25	25	28	27	27	26	26	25	25	25			26	26	26	26	26	25	25	25	26	26	26	26	26	25	25	25	25
A119	Proposed Hung Shui Kiu Development	2030	1.5	29																								26	26	25	25	25	25	25	25	25	25	25
A120	Yee Fung Garden Block A	---	1.5	34	26	26	25	25	25	25	25	26	26	25	25	25	25	25			26	26	25	25	25	25	25	26	25	25	25	25	25	25	25	25		
A121	Ming Wan Court	---	1.5	11	26	26	26	25	25			26	26	26	26	25				26	26	26	26	25														





Construction Dust Assessment Results

Cumulative Annual FSP Concentrations (Mitigated - Tier 1)

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034							Year 2035							Year 2036									
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120
A70	Sereno Verde Block 2	---	1.5	14	25	25	25	25	25				25	25	25	25	25				25	25	25	25	25			
A71	La Pradera Block 12	---	1.5	15	25	25	25	25	25				25	25	25	25	25				25	25	25	25	25			
A72	The Reach Tower 2	---	1.5	25	25	25	25	25	25	25			25	25	25	25	25	25			25	25	25	25	25	25		
A73	The Reach Tower 6	---	1.5	25	26	26	25	25	25	25			26	26	25	25	25	25			26	26	25	25	25	25		
A74	Tai Kei Leng House 145	---	1.5	2	26	25	25						26	25	25					25	25	25						
A75	Christian & Missionary Alliance Chui Chak Lam Memorial School	---	1.5	8	25	25	25	25	25				25	25	25	25	25			25	25	25	25	25				
A76	Grand de Sol Block 15	---	1.5	12	25	25	25	25	25				25	25	25	25	25			25	25	25	25	25				
A77	Grand de Sol Block 8	---	1.5	12	25	25	25	25	25				25	25	25	25	25			25	25	25	25	25				
A78	Hoover Garden Block 4	---	1.5	3	26	26	25						26	26	25					26	26	25						
A79	Ha You Tin Tsuen House 2	---	1.5	3	25	25	25						25	25	25					25	25	25						
A80	Buddhist Wing Yan School	---	1.5	8	25	25	25	25	25				25	25	25	25	25			25	25	25	25	25				
A81	Fortune Centre	---	1.5	22	25	25	25	25	25	25			25	25	25	25	25	25		25	25	25	25	25	25			
A82	YOHO Town Block 6	---	1.5	34	25	25	25	25	25	25	25		25	25	25	25	25	25		25	25	25	25	25	25	25		
A83	YOHO Town Block 9	---	1.5	35	25	25	25	25	25	25	25		25	25	25	25	25	25		25	25	25	25	25	25	25		
A84	YOHO Midtown Block 5	---	1.5	33	26	26	26	25	25	25	25		26	26	26	25	25	25	25		26	26	26	25	25	25	25	
A85	Ho Shun Yee Building Block 2	---	1.5	20	25	25	25	25	25	25			25	25	25	25	25	25		25	25	25	25	25	25			
A86	Cheong Wai Building	---	1.5	19	26	26	25	25	25	25			26	26	25	25	25	25		26	26	25	25	25	25			
A87	Kwong Ming Ying Loi School	---	1.5	7	26	26	26	26	25				26	26	26	26	25			26	26	26	26	25				
A88	Sun Yuen Long Centre Block 5	---	1.5	28	26	26	26	26	25	25	25		26	26	26	26	25	25	25		26	26	26	26	25	25	25	
A89	Tung Tau Tsuen House 2	---	1.5	3	25	25	25						25	25	25					25	25	25						
A90	Tai Wai Tsuen House 30	---	1.5	4	25	25	25	25					25	25	25	25				25	25	25	25					
A91	Small Traders New Village	---	1.5	2	25	25	25						25	25	25					25	25	25						
A92	Pok Oi Hospital	---	1.5	12	26	26	25	25	25	25			26	26	25	25	25	25		26	26	25	25	25	25			
A93	Yeung Uk Tsuen House 10	---	1.5	3	25	25	25						25	25	25					25	25	25						
A94	Chuk San Tsuen House 17	---	1.5	3	25	25	25						25	25	25					25	25	25						
A95	Greenfield Lodge Block 1	---	1.5	2	25	25	25						25	25	25					25	25	25						
A96	Kong Tau San Tsuen House 5	---	1.5	3	25	25	25						25	25	25					25	25	25						
A97	Tai Kei Leng House 414	---	1.5	1	25	25							25	25						25	25							
A98	Shung Ching San Tseun House 49	---	1.5	3	26	26	26						26	26	26					26	26	26						
A99	Silver Garden House 125B	---	1.5	3	25	25	25						25	25	25					25	25	25						
A100	Tin Liu Tsuen House 32	---	1.5	3	26	26	25						26	26	25					26	25	25						
A101	Pak Sha Tsuen	---	1.5	3	26	25	25						25	25	25					25	25	25						
A102	Wong Nai Tun Tsuen House 47C	---	1.5	3	25	25	25						25	25	25					25	25	25						
A103	Greenwood Gardens House 397	---	1.5	3	25	25	25						25	25	25					25	25	25						
A104	Park Signature Block 1	---	1.5	23	26	26	26	26	26	25			26	26	26	26	26	25		26	26	26	26	25	25			
A105	Market of Hung Fuk Estate	---	1.5	3	26	26	26						26	26	26					26	26	26						
A106	Village House along Kung Um Road	---	1.5	3	25	25	25						25	25	25					25	25	25						
A107	Village House along Kung Um Road	---	1.5	3	26	25	25						25	25	25					25	25	25						
A108	Shan Ha Tsuen House No. 342	---	1.5	3	26	26	26						26	26	26					26	26	26						
A109	Shan Ha Tsuen House No. 343A	---	1.5	3	26	26	26						26	26	26					26	26	26						
A110	Shan Ha Tsuen House No. 345C	---	1.5	3	25	25	25						26	26	26					25	25	25						
A111	Shan Ha Tsuen House No. 346	---	1.5	2	26	26	25						26	26	26					25	25	25						
A112	Shan Ha Tsuen House No. 611	---	1.5	3	26	26	26						26	26	26					26	26	26						
A113	Shan Ha Tsuen House No. 613F	---	1.5	3	26	26	26						26	26	26					26	26	26						
A114	Sheung Yau Tin Tsuen	---	1.5	1	26	26							26	26						26	26							
A115	Le Regent	---	1.5	3	26	26	26						26	26	26					26	26	26						
A116	Planned Long Bin Development	---	1.5	40	26	26	25	25	25	25	25		26	26	25	25	25	25	25	26	26	25	25	25	25	25	25	
A117	Planned Long Bin Development	---	1.5	40	26	26	26	26	25	25	25	25		26	26	26	26	26	25	25	26	26	26	25	25	25	25	
A118	Planned Long Bin Development	---	1.5	40	26	26	26	26	26	25	25	25		26	26	26	26	26	25	25	26	26	26	26	25	25	25	
A119	Proposed Hung Shui Kiu Development	2030	1.5	29	26	26	26	25	25	25	25	25		26	26	26	25	25	25	26	26	26	25	25	25	25	25	
A120	Yee Fung Garden Block A	---	1.5	34	26	26	25	25	25	25	25		26	26	25	25	25	25	25	26	25	25	25	25	25	25	25	
A121	Ming Wan Court	---	1.5	11	26	26	26	25	25				26	26	26	25	25			26	26	26	25	25				
A122	Yuen Long Villa House No. 252	---	1.5	3	26	25	25						26	25	25					25	25	25						
A123	Sun Fai Court Block C	---	1.5	3	26	26	25						26	26	25					26	25	25						
A124	Caritas Yuen Long Chan Chun Ha Secondary School	---	1.5	6	26	26	25	25	25				26	26	25	25	25			26	25	25	25	25				
A125	Village House along Ma Tong Road	---	1.5	3	26	25	25						26	25	25					25	25	25						
A126	Proposed Hung Shui Kiu Development	2030	1.5	29	26	26	25	25	25	25	25	25		26	26	26	25	25	25	26	26	25	25	25	25	25	25	
A127	Uptown House 30	---	1.5	3	26	26	26						26	26	26					26	26	26						
A128	The Woodside Tower 5	---	1.5	5	25	25	25	25					26	25	25	25				25	25	25	25					
A129	Shung Tak Catholic English College	---	1.5	8	25	25	25	25	25				25	25	25	25	25			25	25	25	25	25				
A130	Village House along Castle Peak Road	---	1.5	3	26	26	25						26	26	26					26	26	25						
A131	Regent's Park	---	1.5	3	25	25	25						25	25	25					25	25	25						
A132	One Hyde Park House 7	---	1.5	3	26	26	25						26	25	25					25	25	25						
A133	Pak Sha Tsuen	---	1.5	3	26	26	25						25	25	25					25	25	25						
A134	Shan Ha Tsuen House No. 330	---	1.5	3	26	26	26						26	26	26					26	26	26						
A135	Lam Hau Tsuen House No. 110	---	1.5	3	26	25	25						26	25	25					25	25	25						
A136	Evergreen Place Tower 5	---	1.5	4	26	26	26	26					26	26	26	26				26	25	25	25					

**Construction Dust Assessment Results**

**Cumulative Annual FSP Concentrations (Mitigated - Tier 1)**

ASR ID	Location	Intake Year	Lowest Height	No. of Storey	Year 2034							Year 2035							Year 2036								
					1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80	120	1.5	5	10	15	20	50	80
A137	Proposed Hung Shui Kiu Development	2030	1.5	29	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
A138	Lok Kui Lau	---	1.5	5	26	26	25	25						26	26	25	25					26	25	25	25		
A139	Ping Shan Home for The Aged	---	1.5	3	26	25	25							26	25	25						25	25	25			
A140	Sheltered Structure along Tai Shu Ha Road East	---	1.5	2	26	26	26							26	26	26						26	26	26			
A141	Village House along Tai Shu Ha Road West	---	1.5	2	26	26	26							26	26	26						26	26	26			
A142	Sheltered Structure near Shap Pat Heung Interchange	---	1.5	2	26	26	26							26	26	26						26	26	26			
A143	Kong Tau San Tsuen House No, 61	---	1.5	3	25	25	25							25	25	25						25	25	25			
A144	Pok Oi Hos. Jockey Club Care and Attention Home	---	1.5	7	26	26	25	25	25					26	26	25	25	25				26	26	25	25	25	
A145	Proposed Hung Shui Kiu Development	2030	1.5	29	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
A146	Hong Ping Villa Block 1	---	1.5	3	26	26	25							26	26	25						26	25	25			
A147	Tai On Home for Aged	---	1.5	3	26	26	26	25						26	26	26	26					26	26	26	25		
A148	Ming Sum Home for the Sen	---	1.5	3	26	26	26	25						26	26	26	25					26	26	26	25		
A149	Hung Fuk Estate	---	1.5	24	26	26	25	25	25	25				26	26	25	25	25	25			26	26	25	25	25	25
A150	Grand Yoho Block 1	---	1.5	34	26	26	26	26	25	25	25			26	26	26	26	25	25	25		26	26	26	26	25	25
A151	Grand Yoho Block 5	---	1.5	40	26	26	26	25	25	25	25	25		26	26	26	25	25	25	25		26	26	26	25	25	25
A152	Grand Yoho Block 9	---	1.5	41	26	26	26	26	26	25	25	25		26	26	26	26	25	25	25		26	26	26	26	25	25
A412	San Sang Tsuen	---	1.5	3																							
A413	Greenville Park	---	1.5	3																							
A601	Tseung Kong Wai	---	1.5	3																							
A602	Farm House	---	1.5	1																							
A603	Farm House	---	1.5	1																							
A701	Kau Lee Uk Tsuen	---	1.5	3																							
A702	San Uk Tsuen	---	1.5	3																							
A703	Sha Chau Lei Tsuen	---	1.5	3																							
A704	Ha Tsuen Shi	---	1.5	3																							
A705	Yan Wu Garden	---	1.5	3																							
A706	Sik Kong Tsuen	---	1.5	3																							
A707	Pui Shing Catholic Secondary School	---	1.5	7																							
A708	Sik Kong Wai	---	1.5	3																							
A808	Tang Siu Tong Secondary School	---	1.5	7																							
A813	Block H, Tin Shing Court	---	1.5	41																							
A1501	Ha Tsuen Weigh Station	---	1.5	1																							
<b>Existing ASRs (within PDA Boundary) - PDA Area 1</b>																											
W-A1	House 33, Park Villa	---	1.5	3	25	25	25							26	26	26						26	26	26			
W-A2	House 11, Park Villa	---	1.5	3	25	25	25							25	25	25						26	25	25			
W-A3	Existing developments (under construction)	---	1.5	3	25	25	25							26	26	25						26	26	26			
W-A4	Existing developments (under construction)	---	1.5	3	26	25	25							26	26	26						26	25	25			
W-A5	Block 1, Recours La Serre	---	1.5	5	25	25	25	25						26	26	26	25					25	25	25	25		
W-A6	Block 2, The Parkhill	---	1.5	4	25	25	25	25						26	26	26	26					25	25	25	25		
W-A7	Block 7, Greenville Residence	---	1.5	5	26	26	25	25						26	26	26	26					25	25	25	25		
W-A8	Block 6, Windsor Garden	---	1.5	5	26	25	25	25						26	26	26	26					25	25	25	25		
W-A9	Block 1, Marbella Garden	---	1.5	5	26	26	26	25						26	26	26	26					25	25	25	25		
W-A11	Kisland Villa Phase 2	---	1.5	5	26	26	26	26						27	27	26	26					25	25	25	25		
W-A13	Sha Tseng Tsuen	---	1.5	4	26	26	26	26						26	26	26	26					26	26	26	25		
W-A14	Sha Tseng Tsuen	---	1.5	4	27	26	26	26						28	27	26	26					26	26	26	26		
<b>Planned ASRs - PDA Area 2 and Area 3</b>																											
E-P1	Planned Residential	2028	1.5	34	26	26	26	26	25	25	25			26	26	26	25	25	25	25		25	25	25	25	25	25
E-P2	Planned Residential	2033	1.5	32	26	26	26	26	25	25	25			26	26	26	26	25	25	25		26	26	25	25	25	25
E-P5	Planned Residential	2028	1.5	34	26	25	25	25	25	25	25			25	25	25	25	25	25	25		25	25	25	25	25	25
E-P6	Planned Residential	2033	1.5	34	26	26	26	26	26	25	25			26	26	26	26	26	25	25		26	26	26	26	25	25
E-P7	Planned Residential	2033	1.5	31	26	26	26	26	26	25	25			26	26	26	26	26	25	25		26	26	26	26	25	25
E-P8	Planned Residential	2033	1.5	28	26	26	25	25	25	25	25			25	25	25	25	25	25	25		25	25	25	25	25	25
E-P14	Planned Clinic / Social Welfare Facility / Community Hall	2033	1.5	6	26	26	26	26	25					26	26	25	25	25				25	25	25	25	25	
E-P15	Planned School	2033	1.5	8	25	25	25	25	25					25	25	25	25	25				25	25	25	25	25	
E-P17	Planned School	2033	1.5	8	25	25	25	25	25					25	25	25	25	25				25	25	25	25	25	
<b>Planned ASRs (within Hung Shui Kiu NDA)</b>																											
P806	Planned Committed Commercial Area	2026	1.5	12																							
P807	Planned Committed Commercial Area	2026	1.5	12																							
P1036	Planned Port Back-up, Storage and Workshop	2026	1.5	20																							

No construction works under this Project within 500m from these ASRs from Years 2034 to 2036.

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