

Cumulative Pollutant Concentration ($\mu\text{g}/\text{m}^3$) at the Representative ASRs During Construction Phase

ASR ID	Coordinate, m		Grid Location	Description (Name)	Ground Level, mPD	Assessment Level		TSP Max. Hourly	RSP		FSP		
	x	y				mAG	mPD		10th Highest Daily	Annual	36th Highest Daily	Annual	
A29	812139	816602	17, 30	Yu Tung Court	7.4	1.5	8.9	149.41	66.97	27.24	24.62	15.08	
A29	812139	816602	17, 30		7.4	5	12.4	149.38	66.96	27.22	24.60	15.07	
A29	812139	816602	17, 30		7.4	10	17.4	149.31	66.94	27.19	24.55	15.04	
A29	812139	816602	17, 30		7.4	15	22.4	149.26	66.92	27.16	24.50	15.01	
A29	812139	816602	17, 30		7.4	20	27.4	149.18	66.89	27.12	24.44	14.98	
A29	812139	816602	17, 30		7.4	30	37.4	149.03	66.84	27.03	24.34	14.91	
A29	812139	816602	17, 30		7.4	40	47.4	148.93	66.81	26.97	24.28	14.87	
A29	812139	816602	17, 30		7.4	50	57.4	148.84	66.78	26.92	24.23	14.84	
A29	812139	816602	17, 30		7.4	60	67.4	148.80	66.76	26.90	24.21	14.82	
A29	812139	816602	17, 30		7.4	70	77.4	148.77	66.74	26.88	24.20	14.80	
A29	812139	816602	17, 30		7.4	80.6	88	148.76	66.73	26.86	24.19	14.79	
P01	813276	819333	18, 32		Campus and Dormitory of the Hong Kong International Aviation Academy	5.8	1.5	7.3	149.47	71.93	31.02	25.24	16.33
P01	813276	819333	18, 32			5.8	5	10.8	147.03	71.65	30.83	25.17	16.34
P01	813276	819333	18, 32			5.8	10	15.8	146.95	70.64	30.23	24.97	16.24
P01	813276	819333	18, 32			5.8	15	20.8	146.84	69.44	29.45	24.66	15.89
P01	813276	819333	18, 32	5.8		20	25.8	146.82	68.83	29.08	24.51	15.76	
P01	813276	819333	18, 32	5.8		26	31.8	146.80	68.45	28.84	24.41	15.67	
P02	812244	819768	17, 33	Offices SkyPier Terminal	6.4	1.5	7.9	148.12	69.40	30.08	25.77	16.25	
P02	812244	819768	17, 33		6.4	5	11.4	148.11	69.03	29.92	25.75	16.22	
P02	812244	819768	17, 33		6.4	10	16.4	148.10	68.79	29.71	25.71	16.16	
P02	812244	819768	17, 33		6.4	15	21.4	148.09	68.64	29.56	25.66	16.10	
P02	812244	819768	17, 33		6.4	20	26.4	148.08	68.49	29.42	25.62	16.05	
P02	812244	819768	17, 33		6.4	30	36.4	148.08	68.25	29.18	25.54	15.95	
P02	812244	819768	17, 33		6.4	40	46.4	148.07	68.11	29.02	25.47	15.87	
P02	812244	819768	17, 33		6.4	46.6	53	148.07	68.06	28.94	25.44	15.83	
P03	812125	819750	17, 33		11 SKIES	6.4	1.5	7.9	148.10	69.41	30.15	26.07	16.44
P03	812125	819750	17, 33			6.4	5	11.4	148.09	69.28	30.02	25.96	16.35
P03	812125	819750	17, 33	6.4		10	16.4	148.09	69.06	29.79	25.80	16.23	
P03	812125	819750	17, 33	6.4		15	21.4	148.09	68.86	29.60	25.71	16.14	
P03	812125	819750	17, 33	6.4		20	26.4	148.08	68.67	29.44	25.65	16.07	
P03	812125	819750	17, 33	6.4		30	36.4	148.08	68.40	29.18	25.55	15.95	
P03	812125	819750	17, 33	6.4		40	46.4	148.07	68.22	29.02	25.48	15.87	
P03	812125	819750	17, 33	6.4		46.7	53.1	148.07	68.14	28.95	25.44	15.83	
P04	812183	819625	17, 33	Planned Commercial Use		6.1	1.5	7.6	148.15	69.33	30.36	25.88	16.41
P04	812183	819625	17, 33			6.1	5	11.1	148.14	69.26	30.21	25.85	16.36
P04	812183	819625	17, 33		6.1	10	16.1	148.12	69.07	29.97	25.80	16.27	
P04	812183	819625	17, 33		6.1	15	21.1	148.10	68.85	29.75	25.73	16.18	
P04	812183	819625	17, 33		6.1	20	26.1	148.09	68.67	29.54	25.67	16.10	
P04	812183	819625	17, 33		6.1	30	36.1	148.08	68.41	29.23	25.55	15.97	
P04	812183	819625	17, 33		6.1	40	46.1	148.08	68.26	29.04	25.47	15.88	
P04	812183	819625	17, 33		6.1	43.9	50	148.07	68.22	28.99	25.45	15.85	
P05	811869	816908	16, 30	Planned Visitation Church Development	6.4	1.5	7.9	157.29	67.53	28.21	24.92	15.40	
P05	811869	816908	16, 30		6.4	5	11.4	156.20	67.07	27.84	24.72	15.28	
P05	811869	816908	16, 30		6.4	10	16.4	155.11	66.64	27.48	24.46	15.12	
P05	811869	816908	16, 30		6.4	15	21.4	154.29	66.45	27.26	24.26	14.98	
P05	811869	816908	16, 30		6.4	20	26.4	152.93	66.34	27.08	24.10	14.87	
P05	811869	816908	16, 30		6.4	26.2	32.6	150.66	66.25	26.92	24.01	14.78	
AQOs / EIAO-TM								500	100	50	50	25	