

Supplementary material.

S1 Table Areas, facilities and vegetation configuration of green spaces in selected district parks

District		District Park	Area (ha)	Facilities*	F _s	Vegetation Cover						ID
						P1	P2	P3	P4	P5	VC	
Hong Kong Island	Central & Western	Hong Kong Park	8	2 indoor facilities, 2 gardens, 2 conservation area, 2 gardens, 1 playground and 6 others	15	0.98	0.01	0	0.01		0.99	
		Hong Kong Zoological and Botanical Park	5.6	4 animal enclosures, 9 plant gardens, 1 playground and 7 others	21	0.97	0		0.03		0.98	
		Belcher Bay Park	1.85	1 garden and 2 others	3	0.92	0		0.07		0.94	
	Wan Chai Southern Eastern	Happy valley	19.46	6 court, 1 track, 1 recreation ground and 3 others	11	0.57	0.07	0.01	0.35		0.67	1
		Waterfall Bay Park	3.15	1 garden, 1 promenade and 1 other	4	0.99	0			0.01	0.99	2
		Quarry Bay Park	9.79	2 courts, 1 playground, 1 trail, 1 garden, 1 track, 1 promenade, 3 others	11	0.44	0.39		0.16	0.02	0.63	3
		Chai Wan Park	6.55	3 courts, 1 playground, 1 amphitheatre, 2 gardens and 3 others	10	0.96	0.02	0		0.02	0.96	4
		Victoria Park	17	28 courts, 2 trail, 5 playgrounds, 5 others	41	0.86	0.07	0.03	0.03	0	0.91	5
Kowloon	Kowloon City	Choi Sai Woo Park	4.41	1 garden and 2 others	3	0.88	0.01	0	0.02	0.09	0.88	6
		Kowloon Walled City Park	10.73	9 courts, 2 playgrounds, 1 track, 1 trail and 8 others	20	0.83	0.05	0.01	0.12		0.87	7
		Kowloon Tsai Park	14.57	8 courts, 1 swimming pool, 1 indoor facility and 2 others	12	0.79	0.03	0	0.18		0.84	8
		Junction Road Park	2.25	2 court, 1 garden, 1 playground and 1 other	5	0.99	0	0			0.99	9
		Ko Shan Road Park	2.19	1 court, 1 playground, 1 theatre, 1 garden and 1 other	5	0.97	0.03				0.98	10

The New Territories	Yau Tsim Mong	Hutchison Park	2.88	1 garden and 2 others	3	0.94	0.06	0			0.97	11
		Lok Fu Park	5.36	1 court and 2 others	3	1	0				1	12
		Kowloon Park	13.47	1 court, 1 trail, 2 playgrounds, 5 gardens, 1 conservation corner, 2 animal regions, 1 swimming pool and 1 sports center, 4 others	18	0.82	0.06	0.05	0.08	0.01	0.87	13
	Sham Shui Po	Lai Chi Kok Park	17.65	12 courts, 5 playgrounds, 1 amphitheatre, 5 trails, 2 chess places, 3 gardens	28	0.49	0.30	0	0.17	0.04	0.64	14
		Fa Hui Park	3.24	1 court, 1 garden, 1 playground and 1 other	4	1					1	15
		Sham Shui Po Park	1.97	1 garden and 2 others	3	1					1	16
		Shek Kip Mei Park	8	4 indoor activating rooms, 5 courts, 1 square, 1 garden, 1 playground, 1 trail and 7 others	20	0.98	0.01		0.013		0.99	17
	Wong Tai Sin	Tung Chau Street Park	3	2 court, 1 garden, 1 indoor facility and 2 others	6	0.96	0.04				0.98	18
		Morse Park	11.45	3 courts, 1 playground, 1 indoor facility, 1 theatre, 4 gardens and 2 others	12	0.69	0.2		0.08	0.03	0.78	19
		Fung Tak Park	1.06	1 garden and 2 others	3	0.44	0.45		0.11		0.64	20
	Kwun Tong	Lam Tin Park	6.29	1 court and 2 others	3	0.68	0.29		0.03	0	0.80	21
	Kwai Chung	Central Kwai Chung Park	10.56	5 courts, 1 picnic area, 2 playgrounds, 1 trail, 1 conservation corner and 2 others	12	0.98	0.01			0.01	0.98	22
	Tsing Yi	Tsing Yi Park	6.94	2 courts, 1 playground, 2 trails, 1 picnic area, 1 amphitheatre and 4 others	11	0.76	0.19	0.01	0.04	0	0.85	23
	Tai Po	Tai Po Waterfall Park	22	2 courts, 2 gardens, 1 amphitheatre, 1 promenade, 1 playground, 1 insect house, 2 others	11	0.76	0.01	0.01	0.22		0.81	24
	Tseung Kwan O	Po On Park	4.13	4 courts, 1 trail and 1 playground	6	0.94	0.05		0.01		0.96	25
		Po Tsui Park	4.24	11 courts, 1 trail and 1 playground.	13	0.74	0.03			0.24	0.72	26

*Source:

1. Leisure and Cultural Services Department. Parks. http://www.lcsd.gov.hk/en/ls_park.php, accessed on October 27, 2006
2. Survey and Mapping Office, Lands Department, HKSAR, 2004. Hong Kong Guide 2004 (photomap edition). Government Logistics Department.