

Appendices

Appendix I

WARDS OF CORE ZONE IN DELHI, 2011

ID	NAME of WARDS	Area in Hectares	Open Area in Hectares	Population	Open Area per 1000 Population	Density of Population
1	Minto Road	320	15	56585	0.26508792	176.82
					1	81
2	Nizamuddin	1259	69	88135	0.78288988	70.003
					5	97
3	Sewa Nagar	176	32	61090	0.52381731	347.10
					9	23
5	Jangpura	401	105	64914	1.61752472	161.88
					5	03
27	Tri Nagar	380	4	63006	0.06348601	165.80
					7	53
						119.41
71	Shakarpur Geeta	702	0	83832	0	88
73	Colony	269	43	80081	0.53695633	297.69
					2	89
74	Laxmi Nagar	338	19	90070	0.21094704	266.47
					1	93
75	Gandhi Nagar	138	18	60109	0.29945598	435.57
					8	25
76	Raghubarpur a	98	16	67375	0.23747680	
					9	687.5
77	Krishna Nagar	170	49	70051	0.69949037	412.06
					1	47
78	Jagatpuri	126	19	81337	0.23359602	645.53
					6	17
						275.72
87	Rohtas Nagar	261	0	71963	0	03
						736.63
89	West Gorakh Park	107	0	78820	0	55
					0	
91	Seelampur	566	4	95718	0.04178942	169.11
					3	31
						770.78
92	Jaffrabad	107	0	82474	0	5
					0	
93	Ambedkar Basti	105	3	80036	0.03748313	762.24
					3	76
94	Usmanpur	819	55	89907	0.61174324	109.77
					6	66
95	Yamuna Vihar	148	8	79669	0.10041546	538.30
					9	41

96	Maujpur	164	0	75454	0	460.08
						54
						273.39
99	Bharat Nagar	302	0	82565	0	4
10					0.73168833	139.03
0	Ashok Vihar	462	47	64235	2	68
10	Bazar Sita					2168.5
7	Ram	28	0	60719	0	36
10						682.67
8	Pahar Ganj	87	0	59393	0	82
10					0.07457232	1559.2
9	Dariya Ganj	43	5	67049	8	79
11						342.14
0	Jama Masjid	267	40	91353	0.43786192	61
11					0.20685375	552.49
1	Ballimaran	105	12	58012	4	52
11						773.77
2	Kasaq pura	81	0	62676	0	78
11	Chandni				0.27376366	345.53
3	Chowk	148	14	51139	4	38
11					0.35167926	90.712
4	Civil Lines	815	26	73931	9	88
11					0.88426838	112.63
5	Timarpur	743	74	83685	7	12
11					0.77108433	96.623
6	GTB Nagar	859	64	83000	7	98
11	Rana Pratap				0.88103656	270.24
7	Bagh	315	75	85127	9	44
11					0.38724310	167.76
8	Model Town	431	28	72306	6	33
11					1.29327864	239.49
9	Kamla Nagar	226	70	54126	6	56
12					0.38231712	408.21
0	Shakti Nagar	173	27	70622	5	97
12					0.98768388	502.42
1	Subzi Mandi	133	66	66823	1	86
12					0.01796590	424.89
2	Sadar Bazar	131	1	55661	1	31
12					1.28894617	180.95
3	Karampura	373	87	67497	5	71
12	Ramesh					289.69
4	Nagar	345	51	99944	0.51028576	28
12	West Patel				0.13397462	654.74
5	Nagar	114	10	74641	5	56
12	South Patel					225.16
6	Nagar	340	71	76555	0.92743779	18

12	Rajender				4.40633061	50.681
7	Nagar	1415	316	71715	4	98
12					0.75660308	417.37
8	Naraina	209	66	87232	1	8
12					3.93847359	150.54
9	Beadenpura	339	201	51035	7	57
13					0.47905175	533.29
0	Dev Nagar	137	35	73061	1	2
13	Qadam					579.08
1	Sharif	120	0	69490	0	33
13					0.04482629	434.57
2	Nanakpura	154	3	66925	8	79
13						314.35
3	Kishan Ganj	211	75	66328	1.13074418	07
13					0.06249609	625.73
4	Anand Parbat	179	7	112007	4	74
13					2.28202524	70.844
5	NDMC	4268	690	302363	8	19
					0.64524629	200.11
	Total	20207	2620	3981841	6	16

Appendix II

WARDS OF INTERMEDIARY ZONE IN DELHI, 2011

ID	NAME of WARDS	Area in Hectares	Open Area in Hectares	Population	Open Area per 1000 Population (hectares)	Density of Population
					10.006644	25.441
0	Delhi Cantt. Defense Colony	4910	1250	124917	41	34
4		481	102	64783	1.5744871	134.68
6	Bhogal	223	21	73984	0.2838451	331.76
7	Okhla	977	0	125935	56	68
8	Siri					128.89
8	Niwaspuri Greater	564	35	87474	0	97
9	Kailash II	473	213	77138	0.4001188	155.09
10	Kalka Ji Malviya	263	31	75331	92	57
11	Nagar Greater	354	330	97824	2.7612849	163.08
12	Kailash I	744	387	73871	7	25
13	Houz Khas Gulmohar	413	165	66563	0.4115171	286.42
14	Park	640	377	64151	71	97
15	R K Puram Vasant	507	220	85297	3.3734052	276.33
16	Vihar	506	65	63004	99	9
18	Nangal Ray Pratap	426	30	74355	5.2388623	99.288
19	Nagar Subhash	519	126	88101	41	98
20	Nagar Tagore	247	184	76827	2.4788546	161.16
21	Garden	188	132	88980	19	95
22	Tilak Nagar Rajouri	293	54	88294	5.8767595	100.23
23	Garden	271	261	69867	21	59
24	Raghubir	195	174	86663	2.5792231	168.23
					85	87
					1.0316805	124.51
					28	38
					0.4034698	174.54
					41	23
					1.4301767	169.75
					29	14
					2.3949913	311.04
					44	05
					1.4834794	473.29
					34	79
					0.6115930	301.34
					87	47
						257.81
					3.7356692	18
					2.0077772	444.42

	Nagar				52	56	
					0.7742601	309.97	
25	Madi Pur Paschim	300	72	92992	51	33	
26	Vihar Keshav	414	6	85349	93	7	
28	Puram	208	0	70317	0	25	
29	Shakurpur Saraswati	246	10	94437	0.1058907	02	
30	Vihar Shalimar	788	18	101870	0.1766957	129.27	
31	Bagh	274	50	81664	0.6122648	298.04	
32	Pitam Pura	499	102	93380	1.0923109	187.13	
34	Badli	1269	216	154385	87	43	
45	Khyala	127	96	68069	1.3990996	121.65	
46	Guru Nanak Nagar	356	42	104274	1.4103336	535.97	
52	Sagarpur	393	67	169461	0.4027849	292.90	
57	Mehrauli	1395	954	110635	7	45	
62	Madangir	150	7	85981	0.3953712	431.19	
67	Trilokpuri	1609	0	185889	06	85	
68	Dullupura Mayur	328	0	80147	8.6229493	79.308	
69	Vihar	323	0	76436	38	24	
70	Kondli	411	0	149451	0.0814133	573.20	6
72	Mandawali	446	0	139614	36	67	2
79	Preet Vihar Viswas	860	0	120883		115.53	
80	Nagar	563	0	87080	0	08	
81	Shahdara	84	0	78624		244.35	
82	Vivek Vihar	326	0	79591	0	06	
83	Dilshad	388	0	110888	0	4	
						363.62	
						77	
						313.03	
						59	
						140.56	
						16	
						154.67	
						14	
						936	
						244.14	
						42	
						285.79	

	Garden					38
						627.60
84	Seema Puri	170	0	106693	0	59
						486.62
85	Nand nagri	212	0	103165	0	74
						452.84
86	Gokul Puri	315	0	142647	0	76
	Khera					585.11
88	Bhagwanpu ra	160	0	93619	0	88
90	Babarpur	224	0	100576	0	449
	Karawal				0.1766011	171.59
97	Nagar	1452	44	249149	5	02
					0.0062387	706.11
98	Mustafabad	227	1	160288	7	45
	Bhalswa				0.3544812	186.00
103	Jahangirpuri	637	42	118483	34	16
					0.7401175	35.704
104	Burari	5260	139	187808	67	94
	Adarsh				0.7972177	442.06
105	Nagar	227	80	100349	1	61
					0.2296486	150.15
106	Pipal Timla	667	23	100153	38	44
	TOTAL	34502	6126	5537706	1.11	160.50

Appendix III

WARDS OF PERIPHERAL ZONE IN DELHI, 2011

ID	NAME of WARDS	Area in Hectares	Open Area in Hectares	Population	Open Area per 1000 Population	Density of Population
17	Janak Puri	397	0	100949	0	254.2796
33	Rohini	1341	300	260085	1.153469058	193.9485
35	Rithala	648	76	190015	0.399968424	293.233
36	Prahladpur Bangar	2554	486	129105	3.764377832	50.55012
37	Bawana	8209	12	75850	0.158206987	9.239859
38	Kanjhawal a	5787	275	256939	1.070292949	44.39934
39	Pira Garhi	289	41	115603	0.354662076	400.0104
40	Sultanpur Majra	266	66	101798	0.648342797	382.6992
41	Mangolpur i North	223	4	89702	0.044592094	402.2511
42	Mangolpur i South	199	9	82422	0.109194147	414.1809
43	Nangloi	557	25	165619	0.150948865	297.3411
44	Mundka	3027	386	113269	3.40781679	37.41956
47	Hastal	553	29	169284	0.171309752	306.1193
48	Uttam Nagar	3455	172	265933	0.646779452	76.97048
49	Roshanpur a	3382	0	121476	0	35.91839
50	Isalpur	9991	0	91003	0	9.108498
51	Dabri	430	12	107910	0.111203781	250.9535
53	Matiala	7319	0	167667	0	22.90846
54	Madhu Vihar	849	39	164057	0.237722255	193.2356
55	Bijwasan	7824	2458	134085	18.33165529	17.13765
56	Mahipalpu r	3417	3240	131474	24.64365578	38.47644
58	Chhatarpur	9216	2144	121591	17.63288401	13.19347
59	Saket	739	310	79387	3.904921461	107.4249
60	Deoli	1268	0	164365	0	129.6254
61	Ambedkar	84	0	77946	0	927.9286

Nagar					
	Tuglakaba				
63	d	874	67	105698	0.633881436 120.9359
	Sangam				
64	Vihar	1075	0	194378	0 180.8167
65	Badarpur	2977	0	252887	0 84.94693
	Harkesh				
66	Nagar	583	0	89486	0 153.4923
10					
1	Narela	4533	0	138020	0 30.44783
10					
2	Alipur	9487	47	72957	0.644215086 7.690208
	TOTAL	91553	10198	4330960	2.346859014 47.3055

Appendix IV

Questionnaire for park users

General information

1. Age:
2. Sex: male female
3. Marital status: single married
4. Size of family as per the age groups:
0-6 yrs 6-15 16-35 35-60
60&above
5. Family type : Nuclear Joint
6. Place of residence:
7. Type of house: Flats (LIG HIG MIG)/
Independent
8. Number of the Floor in which residing :
9. Education : Illiterate Graduate
Primary Post graduate
Elementary Professional
Secondary
10. Occupation: student/ retired/ sportsman/ petty business/
unemployed/ agriculture/ industrial class / administrative/ clerical/
officer.
11. Household income: Rs. <40,000
40,000 - 100000
100000 - 300000
300000 - 600000
>600000

Information regarding the park usage:

1. Purpose of visit: walk/ social get together/ means of livelihood/
recreation/ play/physical exercise.
2. Park visited: alone couple group

3. Frequency of visit: a. twice a day
 b. once a day
 c. alternate day
 d. once a week
 e. holidays/ weekend
 f. irregular

4.

Type of open space facility available	Distance from residence	Purpose of visit	Maintenance charges taken if any
Neighbourhood park			
Community park			
District park			
City park			

5. Time of visit: Morning/ afternoon / evening.
6. Duration of stay: less than 30 min
 30-60 min
 60min and above
7. What do you think about the adequacy of open space in your area?
- a. Recreational purpose adequate/ inadequate
- b. Community facility adequate/ inadequate
8. How is the maintenance of the open space
 Good Satisfactory Poor
9. Suggestions for improving the functional efficiency of open space
