



SUPPLEMENTARY MATERIAL 1. Description of surface (ha), number of samples and species richness for each land use type and borough in the urbanized area of Mexico City.

		Species richness	Number of native species	Number of introduced species	Number of temperate species	Number of tropical species	Number of sub-tropical species	Number of evergreen species	Number of deciduous species	Basal area (m <sup>2</sup> /ha) ± SE	Canopy cover (m <sup>2</sup> ) ± SE	Number of trees ± SE	Tree height (m) ± SE	Area (ha)	Number of sampling plots
Land use type	Agriculture	17	10	7	6	1	10	11	6	0.30 ± 0.11	64.3 ± 20.7	2.8 ± 0.8	3.4 ± 1.0	3140	25
	Commercial-residential	39	7	32	3	10	26	30	9	0.10 ± 0.02	41.6 ± 6.7	2.1 ± 0.3	4.0 ± 0.4	12052	92
	Green Areas	44	16	28	16	4	24	24	20	0.66 ± 0.10	181.7 ± 16.1	7.5 ± 0.9	8.2 ± 0.6	8515	60
	Industrial	9	2	7	2	1	6	6	3	0.20 ± 0.12	64.2 ± 34.0	2.9 ± 0.9	5.4 ± 1.6	1178	8
	Residential	69	17	52	17	20	32	45	24	0.20 ± 0.03	65.9 ± 6.0	2.9 ± 0.2	5.2 ± 0.3	26039	189
	Services	42	14	28	13	10	19	26	16	0.25 ± 0.05	68.7 ± 9.3	2.8 ± 0.4	4.0 ± 0.5	7849	126
Borough	Álvaro Obregón	35	9	26	5	7	25	25	10	0.29 ± 0.06	110.8 ± 18.5	4.2 ± 0.5	6.7 ± 0.7	6938	38
	Azcapotzalco	9	2	7	0	3	6	6	3	0.35 ± 0.12	106.0 ± 30.7	3.2 ± 0.8	6.8 ± 1.5	3332	10
	Benito Juárez	18	8	10	5	5	8	10	8	0.80 ± 0.22	128.9 ± 23.2	4.6 ± 0.8	7.6 ± 0.8	2655	22
	Coyoacán	37	9	28	8	8	21	26	11	0.47 ± 0.09	171.3 ± 21.2	3.7 ± 0.9	7.1 ± 0.7	5362	36
	Cuajimalpa	9	6	3	5	0	4	6	3	0.25 ± 0.07	109.9 ± 29.0	4.3 ± 1.0	7.4 ± 1.1	3232	12
	Cuauhtémoc	13	4	9	3	1	9	9	4	0.50 ± 0.15	121.7 ± 24.4	2.1 ± 0.3	7.6 ± 1.1	3234	21
	Gustavo A. Madero	30	6	24	3	8	19	25	5	0.11 ± 0.03	40.7 ± 8.1	1.6 ± 0.7	3.9 ± 0.4	8738	61
	Iztacalco	8	1	7	1	1	6	2	6	0.22 ± 0.11	60.5 ± 28.0	1.6 ± 0.7	6.2 ± 2.0	2296	9
	Iztapalapa	28	7	21	4	9	15	22	6	0.08 ± 0.02	33.2 ± 8.0	1.9 ± 0.4	3.5 ± 0.4	11253	53
	Magdalena Contreras	10	3	7	3	2	5	8	2	0.07 ± 0.03	41.5 ± 20.7	1.5 ± 0.5	3.0 ± 1.1	1810	11
	Miguel Hidalgo	19	6	13	3	2	14	10	9	0.37 ± 0.14	132.8 ± 28.2	4.6 ± 1.2	6.6 ± 0.9	4612	23
	Milpa Alta	19	5	14	6	3	10	8	11	0.24 ± 0.06	106.3 ± 28.0	3.3 ± 1.0	7.7 ± 1.9	2697	9
	Tláhuac	9	0	9	0	3	6	8	1	0.04 ± 0.01	35.4 ± 9.5	1.4 ± 0.5	2.6 ± 0.7	3802	24
	Tlalpan	47	16	31	13	8	24	27	18	0.48 ± 0.10	111.3 ± 16.8	5.7 ± 0.9	6.3 ± 0.7	9288	42
Venustiano Carranza	11	2	9	2	3	6	7	4	0.22 ± 0.10	64.0 ± 23.9	3.3 ± 1.1	4.4 ± 0.8	3367	22	
Xochimilco	29	9	20	7	7	15	23	6	0.12 ± 0.02	33.7 ± 6.3	1.9 ± 0.3	3.0 ± 0.4	6305	107	

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