

Supplementary Table S4. Community matrix for Québec *Hylaeus*. Values represent bee frequencies. Sites were regrouped according to two habitat definitions (Hab.1 and Hab.2). C = cemetery, CG = community garden, GD = garden, PK = park, SB = suburb, SN = semi-natural.

City	Hab. 1	Hab. 2	<i>H. affinis</i>	<i>H. annulatus</i>	<i>H. communis</i>	<i>H. mesillae</i>	<i>H. modestus</i>	<i>H. hyalinatus</i>	<i>H. punctatus</i>	<i>H. leptocephalus</i>
Mont-Saint-Hilaire	SN	SN	6	0	0	0	1	0	0	0
	SN	SN	0	0	0	0	1	0	0	0
	SN	SN	9	4	1	1	1	0	0	0
	SN	SN	2	0	0	1	0	0	0	0
	SN	SN	2	0	0	0	0	0	0	0
	SN	SN	2	0	0	0	0	0	0	0
	GD	SB	0	0	1	0	0	0	0	0
	GD	SB	0	0	1	0	0	0	0	0
	GD	SB	2	0	1	0	17	0	0	0
	GD	SB	1	0	0	0	0	0	0	0
	GD	SB	0	0	1	0	1	0	0	0
	GD	SB	0	0	8	0	0	0	0	0
	GD	SB	0	0	2	3	0	0	0	0
	GD	SB	2	0	0	0	0	0	0	0
	GD	SB	0	0	1	0	0	0	0	0
	GD	SB	0	0	1	0	0	0	0	0
	GD	SB	0	0	11	0	0	0	0	0
	GD	SB	0	0	6	1	2	0	0	0
	GD	SB	0	0	2	0	0	0	0	0
	GD	SB	0	0	1	0	1	0	0	0
	SN	SN	5	0	2	7	24	0	0	0
	SN	SN	0	0	0	1	1	0	0	0
	SN	SN	0	0	3	0	1	0	0	0
SN	SN	0	0	0	0	4	0	0	0	

City	Hab. 1	Hab. 2	<i>H. affinis</i>	<i>H. annulatus</i>	<i>H. communis</i>	<i>H. mesillae</i>	<i>H. modestus</i>	<i>H. hyalinatus</i>	<i>H. punctatus</i>	<i>H. leptocephalus</i>
Mont-Saint-Hilaire	SN	SN	1	0	0	8	0	0	0	0
	SN	SN	1	1	7	2	0	0	0	0
	SN	SN	0	0	0	1	0	0	0	0
	SN	SN	1	0	0	0	1	0	0	0
	SN	SN	1	1	0	0	0	0	0	0
	C	PK	0	0	0	0	0	0	0	3
	C	PK	0	0	6	1	4	4	0	0
	C	PK	4	9	5	5	29	1	1	0
	C	PK	0	0	3	1	1	3	0	0
	C	PK	7	0	2	4	9	1	0	0
Montréal	C	PK	3	1	0	1	1	0	0	0
	C	PK	4	5	0	5	2	0	0	0
	C	PK	0	0	2	2	5	3	0	0
	C	PK	0	0	0	0	2	1	0	0
	CG	GD	1	1	4	0	1	10	1	0
	CG	GD	0	2	10	0	2	1	0	0
	CG	GD	1	1	1	0	0	7	0	0
	CG	GD	5	0	22	1	0	3	0	0
	CG	GD	2	1	18	0	3	13	19	3
	CG	GD	4	0	5	0	2	5	3	0
	CG	GD	10	2	29	1	5	28	2	0
	CG	GD	4	0	12	7	6	6	1	0
	CG	GD	0	0	3	3	1	2	0	1
	PK	PK	0	2	0	2	2	0	0	0

City	Hab. 1	Hab. 2	<i>H. affinis</i>	<i>H. annulatus</i>	<i>H. communis</i>	<i>H. mesillae</i>	<i>H. modestus</i>	<i>H. hyalinatus</i>	<i>H. punctatus</i>	<i>H. leptcephalus</i>
Montréal	PK	PK	5	1	0	6	11	1	0	0
	PK	PK	7	0	0	15	4	0	0	0
	PK	PK	7	19	0	26	6	0	0	0
	PK	PK	0	0	1	2	4	3	0	0