

Table S3. Local scale (La) - indexes (2)

		[m2]	[ha]																		
		Atot	3256460	325.646																	
		Ptot [m]	147,850																		
SUB-SYSTEM	LAND USE CATEGORIES	Ai [m2]	Ai [ha]	Pi	NPi	DIV1a			DIV1b		DIV2	DOM1			DOM2	LSD1	LSD2	BTC		MBTC	
						Ai/Atot	ln(Ai/Ato t)	DIV1a	Ai/ A(sub-system)	DIV1b		S	lnS	DOM1				BTC unitary values	BTC areal values		
NAT	uncultivated	6,010.00	0.60	924.78	3	0.002	-6.29	0.01	0.01	0.04	0.00		18	2.89	2.88	1.00	0.07	0.02	0.7	0.42	0.14
NAT	uncultivated with spontaneous re-coloniza	64,420.00	6.44	3,986.15	10	0.020	-3.92	0.08	0.08	0.21	0.03		18	2.89	2.81	0.97	0.45	0.11	1.5	9.66	0.97
NAT	wood	652,670.00	65.27	15,714.53	15	0.200	-1.61	0.32	0.85	0.14	0.11		18	2.89	2.57	0.89	1.79	0.43	9.5	620.04	41.34
NAT	grass strip	8,150.00	0.82	1,404.42	5	0.003	-5.99	0.01	0.01	0.05	0.01		18	2.89	2.88	0.99	0.09	0.02	0.7	0.57	0.11
NAT	small woody area	35,050.00	3.51	3,557.18	16	0.011	-4.53	0.05	0.05	0.14	0.02		18	2.89	2.84	0.98	0.28	0.07	3	10.52	0.66
NAT	TOT	766,300.00	76.63	25,587.06	49		0.48		0.57	0.164		18	2.89	2.42	0.836	2.57	0.63		641.21	13.09	
NAT	MEDIAN		3.51	3,557.18	10			0.05		0.14									1.50	9.66	0.66
NAT	MEAN		15.33	5,117.41	10			0.10		0.11									3.08	128.24	8.64
NAT	STANDARD DEVIATION		28.02	6,069.96	6			0.13		0.07									3.71	274.96	18.28
NAT	MAX		65.27	15,714.53	16			0.32		0.21									9.50	620.04	41.34
NAT	MIN		0.60	924.78	3			0.01		0.04									0.70	0.42	0.11
AGR	apple	16,070.00	1.61	1,150.55	4	0.0049	-5.31	0.03	0.01	0.04	0.01	18	2.89	2.86	0.99	0.15	0.04	2.7	4.34	1.08	
AGR	hazelnut	3,080.00	0.31	453.38	2	0.0009	-6.96	0.01	0.00	0.01	0.00	18	2.89	2.88	1.00	0.04	0.01	3	0.92	0.46	
AGR	walnut (young)	11,710.00	1.17	763.01	2	0.0036	-5.63	0.02	0.01	0.03	0.01	18	2.89	2.87	0.99	0.12	0.03	2	2.34	1.17	
AGR	walnut (mature)	9,590.00	0.96	686.19	2	0.0029	-5.83	0.02	0.00	0.02	0.01	18	2.89	2.87	0.99	0.10	0.02	3.2	3.07	1.53	
AGR	horticultural	4,070.00	0.41	292.35	1	0.0012	-6.68	0.01	0.00	0.01	0.00	18	2.89	2.88	1.00	0.05	0.01	1.2	0.49	0.49	
AGR	permanent grassland	14,830.00	1.48	714.48	2	0.0046	-5.39	0.02	0.01	0.03	0.01	18	2.89	2.87	0.99	0.14	0.03	1	1.48	0.74	
AGR	rice field	1,477,460.00	147.75	65,855.51	156	0.4537	-0.79	0.36	0.65	0.28	0.12	18	2.89	2.53	0.88	1.98	0.48	1.1	162.52	1.04	
AGR	crop field	693,280.00	69.33	35,449.78	92	0.2129	-1.55	0.33	0.31	0.36	0.11	18	2.89	2.56	0.89	1.83	0.44	1.1	76.26	0.83	
AGR	cropland in rotation	37,720.00	3.77	3,012.31	12	0.0116	-4.46	0.05	0.02	0.07	0.02	18	2.89	2.84	0.98	0.30	0.07	1.7	6.41	0.53	
AGR	TOT	2,267,810.00	226.78	108,377.57	273		0.84		0.85	0.29		18	2.89	2.05	0.71	4.25	1.08		257.84	0.94	
AGR	MEDIAN		1.48	763.01	2		0.02		0.03										1.70	3.07	0.83
AGR	MEAN		25.20	12,041.95	30		0.09		0.09										1.89	28.65	0.88
AGR	STANDARD DEVIATION		51.16	23,186.23	56		0.14		0.13										0.88	55.81	0.36
AGR	MAX		147.75	65,855.51	156		0.36		0.36										3.20	162.52	1.53
AGR	MIN		0.31	292.35	1		0.01		0.01										1.00	0.49	0.46
ANT	industrial	26,950.00	2.70	1,544.74	4	0.008	-4.79	0.04	0.12	0.26	0.01	18	2.89	2.85	0.99	0.23	0.05	0.5	1.35	0.34	
ANT	residential building	7,330.00	0.73	1,180.59	10	0.002	-6.10	0.01	0.03	0.11	0.00	18	2.89	2.88	1.00	0.08	0.02	0.7	0.51	0.05	
ANT	agricultural building	8,430.00	0.84	835.09	5	0.003	-5.96	0.02	0.04	0.12	0.01	18	2.89	2.87	0.99	0.09	0.02	0.8	0.67	0.13	
ANT	private green area	179,650.00	17.97	10,325.19	22	0.055	-2.90	0.16	0.81	0.17	0.06	18	2.89	2.73	0.94	0.92	0.22	1	17.97	0.82	
ANT	TOT	222,360.000	22.236	13,885.62	41		0.23		0.66	0.08		18	2.89	2.66	0.92	1.29	0.31		20.50	0.50	
ANT	MEDIAN		1.77	1,362.67	8		0.03		0.15										0.75	1.01	0.24
ANT	MEAN		5.66	3,471.40	10		0.06		0.17										0.75	5.13	0.33
ANT	STANDARD DEVIATION		8.32	4,578.37	8		0.07		0.07										0.21	8.57	0.34
ANT	MAX		17.97	10,325.19	22		0.16		0.26										1.00	17.97	0.82
ANT	MIN		0.73	835.09	4		0.01		0.11										0.50	0.51	0.05
TOT	TOT	3,256,470.000	325.64700	147,850	363		1.55			0.54			2.89	1.34	0.46	6.72	1.85		919.54	2.53	
TOT	MEAN (of the means or partial totals)						0.52			0.18				2.37	0.82	2.71	0.67		306.51	4.84	