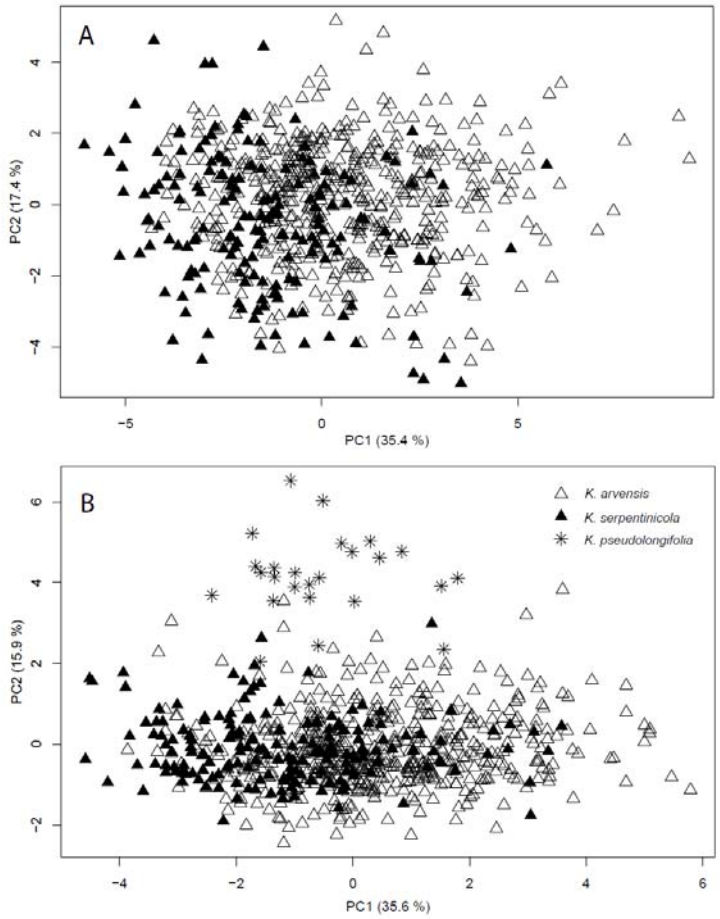
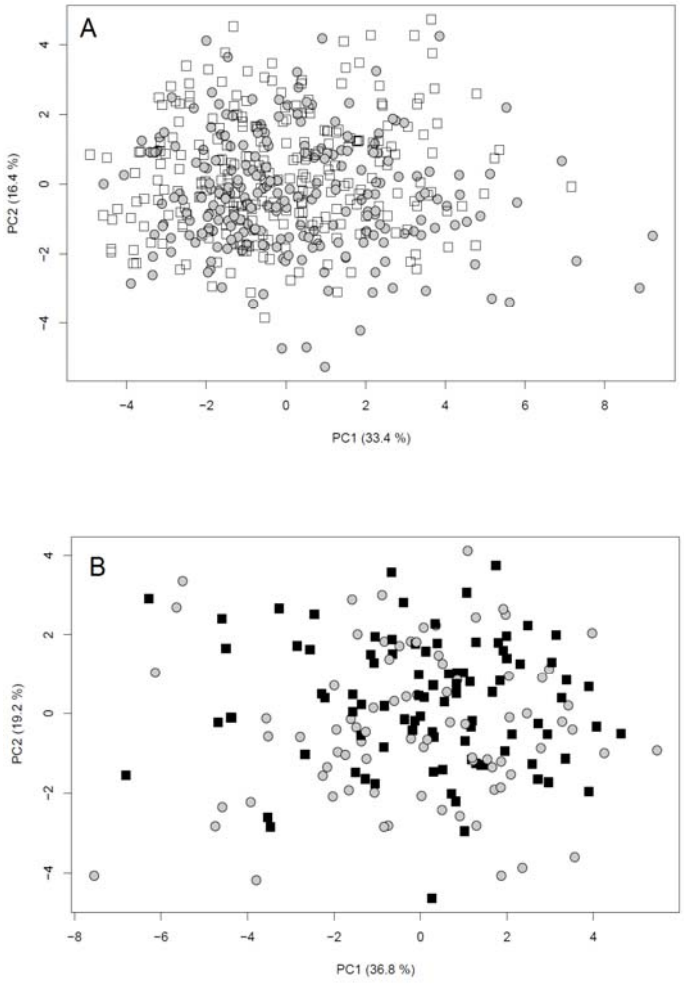
Kolář F., Kaplan Z., Suda J. & Štech M. (2015): Populations of *Knautia* in ecologically distinct refugia on the Hercynian massif belong to two endemic species. – Preslia 87: 363–386.

Electronic Appendix 1. – Principal component analysis of individual plants of *Knautia arvensis* (open triangles), *K. serpentinicola* (solid triangles) and *K. pseudolongifolia* (asterisks). (A) Analysis of a subset of 675 individuals with divided leaves corresponding to *K. arvensis* and *K. serpentinicola*, using all 16 characters. (B) Analysis of 747 individuals of all three species, using nine characters.



Electronic Appendix 2. – Morphological differentiation of diploid (circles) and tetraploid (squares) plants of (A) *K. arvensis* (PCA of 501 individuals) and (B) *K. serpentinicola* (PCA of 174 individuals), using 16 morphological characters. Individuals with undivided leaves were excluded.



Electronic Appendix 3. – Diploid *K. serpentinicola* from population Woja, Germany after a 17-year cultivation in garden soil in Průhonice, CZ (the plant was vegetatively reproduced from lateral rosettes sampled at original site). Note that several diagnostic characters, including slender stature, slender stem and smaller leaves, have remained stable in the culture (photo Z. Kaplan).

Table 1. – Values of 12 morphological characters measured in 537 individuals of *Knautia arvensis*, 185 individuals of *K. serpentinicola*, and 25 individuals of *K. pseudolongifolia* (four ratio characters used in the analyses are not displayed)

ID	Pop.code	Pop.name	taxon	ploidy	Height (cm)	Branch Dg.	N Leaf	Stem Diam (mm)	N Glands	Head Diam (cm)	LLength (mm)	LWidth (mm)	LatLength (mm)	LatWidth (mm)	TerLength (mm)	TerWidth (mm)
APET_20	APET	Apetlon	K_arvensis	2x	48.7	2	6	0.12	1	2.09	63	32	23.8	2.2	32.7	2.9
APET_19	APET	Apetlon	K_arvensis	2x	37.5	2	5	0.11	1	1.88	73	39	21.1	2.8	34.5	4.8
APET_18	APET	Apetlon	K_arvensis	2x	55.4	2	5	0.1	5	2.23	83	54	28.1	3.2	45.6	5
APET_17	APET	Apetlon	K_arvensis	2x	45.1	1	7	0.1	1	1.71	60	27	15.6	3	26.7	2.8
APET_16	APET	Apetlon	K_arvensis	2x	44.4	2	3	0.09	1	1.38	67	29	15.5	2.5	34.1	7.4
APET_15	APET	Apetlon	K_arvensis	2x	47.8	1	5	0.12	1	1.67	75	41	21.4	3.5	28.1	5.8
APET_14	APET	Apetlon	K_arvensis	2x	20.7	2	4	0.11	3	2.31	61	32	18	2.6	31.8	3.6
APET_13	APET	Apetlon	K_arvensis	2x	53.2	2	5	0.13	4	2.48	78	39	24.9	3.4	28.4	4.6
APET_12	APET	Apetlon	K_arvensis	2x	49.4	1	5	0.12	3	1.57	74	46	26.3	2.6	33.6	3.5
APET_11	APET	Apetlon	K_arvensis	2x	40.3	1	5	0.1	1	1.67	50	21	12.4	2.6	26.2	3.9
APET_10	APET	Apetlon	K_arvensis	2x	49.6	1	5	0.1	3	2	60	20	13.3	2.4	42.5	4.1
APET_9	APET	Apetlon	K_arvensis	2x	49	2	4	0.11	4	2.1	59	22	13.6	2.4	40.9	13.2
APET_8	APET	Apetlon	K_arvensis	2x	45.1	2	5	0.14	1	1.87	70	36	21.5	3.1	42.3	4.9
APET_7	APET	Apetlon	K_arvensis	2x	48.1	1	6	0.11	3	1.83	66	23	15.5	2.9	30.3	3.3
APET_6	APET	Apetlon	K_arvensis	2x	47.2	1	3	0.1	1	1.8	83	18				
APET_5	APET	Apetlon	K_arvensis	2x	70.8	2	3	0.14	4	2.01	117	59	32.4	6.7	37.9	5.6
APET_4	APET	Apetlon	K_arvensis	2x	56.4	1	6	0.12	1	1.96	79	38	20.6	2.6	41	4.1
APET_3	APET	Apetlon	K_arvensis	2x	55.9	2	5	0.14	1	2.04	69	29	17.3	2.9	30.5	4.4
APET_2	APET	Apetlon	K_arvensis	2x	56.3	2	5	0.12	2	1.95	88	44	24.2	3.5	45.1	7.1
APET_1	APET	Apetlon	K_arvensis	2x	58.9	1	5	0.11	2	1.67	87	37	20.5	4.3	32.2	5.4
ARCH_20	ARCH	Archlebov	K_arvensis	2x	104.8	2	6	0.12	1	2.22	130	61	34.4	4.7	53.1	9
ARCH_19	ARCH	Archlebov	K_arvensis	2x	82.6	2	4	0.13	2	1.93	135	57	35	3.9	44	4.9
ARCH_18	ARCH	Archlebov	K_arvensis	2x	98	2	4	0.13	2	1.98	150	53	31.2	5.9	52.2	12
ARCH_17	ARCH	Archlebov	K_arvensis	2x	80.3	2	1	0.11	5	1.9	132	56	29.5	5.9	49.5	8.3
ARCH_16	ARCH	Archlebov	K_arvensis	2x	64.7	2	5	0.13	5	1.71	133	53	29.9	6.1	56.3	13.9
ARCH_15	ARCH	Archlebov	K_arvensis	2x	74.2	2	5	0.1	2	1.78	86	37	20.7	3.8	34.2	8.1
ARCH_14	ARCH	Archlebov	K_arvensis	2x	51.1	2	4	0.12	2	2.19	116	38	24.9	4.6	41.8	6.2
ARCH_13	ARCH	Archlebov	K_arvensis	2x	72.3	2	4	0.1	1	1.66	142	53	27.7	4.6	41.5	6.8

ARCH_12	ARCH	Archlebov	K_arvensis	2x	69.2	2	7	0.11	2	2.26	85	32	22	2.6	23.9	3.6
ARCH_11	ARCH	Archlebov	K_arvensis	2x	83.5	2	5	0.12	5	1.9	155	74	42.9	7.4	65.8	12.5
ARCH_10	ARCH	Archlebov	K_arvensis	2x	97	2	5	0.11	1	1.98	109	49	32.9	6.1	44.5	5
ARCH_9	ARCH	Archlebov	K_arvensis	2x	91.3	2	6	0.1	3	1.68	132	74	37.4	4.3	55.7	4.8
ARCH_8	ARCH	Archlebov	K_arvensis	2x	78.1	2	2	0.1	4	1.62	112	61	28.6	5	61.4	12.9
ARCH_7	ARCH	Archlebov	K_arvensis	2x	83.6	2	4	0.12	4	2.17	191	68	35.3	5.5	80.3	17.3
ARCH_6	ARCH	Archlebov	K_arvensis	2x	91.6	2	1	0.11	5	2.09	132	64	34.5	4.9	48.9	5.7
ARCH_5	ARCH	Archlebov	K_arvensis	2x	79.5	2	3	0.13	1	2.05	135	44	32.2	4.5	39.4	4.4
ARCH_4	ARCH	Archlebov	K_arvensis	2x	74.2	3	1	0.12	5	2.21	137	46	38.8	6.3	48.3	6.6
ARCH_3	ARCH	Archlebov	K_arvensis	2x	74.2	2	5	0.1	1		132	53	31.2	4.7	56.5	13.4
ARCH_2	ARCH	Archlebov	K_arvensis	2x	81.25	2	6	0.11	3	1.91	125	62	26.9	5.6	49.3	6.2
ARCH_1	ARCH	Archlebov	K_arvensis	2x	65.2	1	4	0.1	4	1.86	107	39	21.9	5.6	42.5	13.2
BERN_1	BERN	Bernstein	K_arvensis	2x	60.5	2	3	0.1	2	2.37	82	39	21.4	4.5	34.6	5.5
BERN_2	BERN	Bernstein	K_arvensis	2x	59.2	1	6	0.1	3	2.1	75	37	18.8	2.9	45.6	10
BERN_3	BERN	Bernstein	K_arvensis	2x	77.6	2	5	0.14	5	3.9	109	70	39.9	4.6	62.8	6.2
BERN_4	BERN	Bernstein	K_arvensis	2x	46.7	1	2	0.1	4	2	72	38	22.1	3.5	38.1	4.2
BERN_5	BERN	Bernstein	K_arvensis	2x	78.8	2	6	0.12	5	2.91	120	53	30.7	6.9	38.1	10.3
BERN_6	BERN	Bernstein	K_arvensis	2x	46.7	1	6	0.1	2	2.19	59	23	14.9	3.1	29.3	3.3
BERN_7	BERN	Bernstein	K_arvensis	2x	81.4	2	5	0.12	5	3.48	149	94	48.2	6.8	58.8	8.2
BERN_8	BERN	Bernstein	K_arvensis	2x	51	2	5	0.12	2	2.02	78	32	18.4	5	34.4	7.5
BERN_9	BERN	Bernstein	K_arvensis	2x	63.7	2	5	0.13	4	1.71	72	29	22.1	3.3	34.3	5.1
BERN_10	BERN	Bernstein	K_arvensis	2x	78.8	2	2	0.13	1	2.21	124	65	34	5.1	53.9	6.9
BERN_11	BERN	Bernstein	K_arvensis	2x	50.2	1	7	0.14	4	2.61	89	40	30.3	4	12.3	5.8
BERN_12	BERN	Bernstein	K_arvensis	2x	48.5	0	6	0.12	4	1.96	73	28	16	3.9	32.3	13.4
BERN_13	BERN	Bernstein	K_arvensis	2x	46.6	1	5	0.13	3	2.05	76	29	17.9	4	38.8	6.6
BERN_14	BERN	Bernstein	K_arvensis	2x	53.3	2	5	0.12	3	2.31	62	27	21.1	3	38.3	5.8
BERN_15	BERN	Bernstein	K_arvensis	2x	49.9	1	4	0.13	3	1.96	59	19	11.5	3.4	29.3	6.6
BERN_16	BERN	Bernstein	K_arvensis	2x	44.5	1	6	0.12	4	2.07	75	30	17.3	5.2	30.7	8
BERN_17	BERN	Bernstein	K_arvensis	2x	48	1	6	0.11	3	1.89	65	22	10.7	3.4	28.2	6.8
BERN_18	BERN	Bernstein	K_arvensis	2x	54.5	1	3	0.13	3	2.62	126	53	26.3	4.4	53.7	11.3
BERN_19	BERN	Bernstein	K_arvensis	2x	57.3	1	3	0.1	2	1.95	66	20	12.6	2.6	32.4	5.7
BERN_20	BERN	Bernstein	K_arvensis	2x	50.1	1	7	0.12	2	1.84	50	22	14.7	2.2	31.1	5.7
CSOB_20	CSOB	Csobánka	K_arvensis	2x	43.4	1	6	0.1	1	2.67	77	23	15.7	2.4	42.7	4.7

CSOB_19	CSOB	Csobánka	K_arvensis	2x	54.8	1	4	0.06	1	1.93	70	30	19.5	4.5	43	9.8
CSOB_18	CSOB	Csobánka	K_arvensis	2x	79.4	1	6	0.13	3	2.03	74	34	20	3.6	44.6	8.8
CSOB_17	CSOB	Csobánka	K_arvensis	2x	62.2	1	8	0.12	2	1.92	84	36	22.6	5	47.4	7.4
CSOB_16	CSOB	Csobánka	K_arvensis	2x	54.7	2	6	0.1	3	1.81	79	39	27.3	6	38.4	7.8
CSOB_15	CSOB	Csobánka	K_arvensis	2x	64.1	2	7	0.1	1	1.6	80	33	23	4.4	43.4	7.1
CSOB_14	CSOB	Csobánka	K_arvensis	2x	61.2	2	5	0.13	1	1.71	106	48	27.3	7.3	42.1	16.2
CSOB_13	CSOB	Csobánka	K_arvensis	2x	48.2	2	6	0.12	2	1.84	75	33	22.3	5.5	37.1	10.3
CSOB_12	CSOB	Csobánka	K_arvensis	2x	50.3	1	6	0.12	1	1.69	98	31	17.2	5.8	32.8	8.2
CSOB_11	CSOB	Csobánka	K_arvensis	2x	43	2	6	0.08	3	1.62	109	41	22.4	5.2	34.6	8.1
CSOB_10	CSOB	Csobánka	K_arvensis	2x	76.2	2	4	0.14	4	2.24	75	46	26.1	4.7	41.6	8.7
CSOB_9	CSOB	Csobánka	K_arvensis	2x	73.6	2	5	0.11	2	2.03	91	35	23.3	3.8	34.4	5.4
CSOB_8	CSOB	Csobánka	K_arvensis	2x	52.5	1	5	0.08	2	1.28	66	30	16.3	4.1	26.4	8
CSOB_7	CSOB	Csobánka	K_arvensis	2x	57.3	2	6	0.09	2	1.49	73	32	19.5	5	45.9	11.9
CSOB_6	CSOB	Csobánka	K_arvensis	2x	58.4	1	7	0.1	3	2.01	113	48	28	6.2	58	15.5
CSOB_5	CSOB	Csobánka	K_arvensis	2x	78.6	2	5	0.11	2	1.62	85	39	25.1	5.4	42.5	13.7
CSOB_4	CSOB	Csobánka	K_arvensis	2x	46.6	1	3	0.1	3	1.74	92	42	23.2	4.9	34	6.3
CSOB_3	CSOB	Csobánka	K_arvensis	2x	105.9	2	6	0.11	1	1.57	115	62	36.1	7	65.9	17.8
CSOB_2	CSOB	Csobánka	K_arvensis	2x	65.4	2	6	0.14	1	1.43	87	47	27.9	5.2	39	7.3
CSOB_1	CSOB	Csobánka	K_arvensis	2x	54.1	2	6	0.1	1	2.34	82	41	26.2	5.6	41.8	10
GEPA_1	GEPA	Gemerska_panica	K_arvensis	2x	102	3	5	0.11	4	2.87	196	71	44	8.4	100.3	23.6
GEPA_2	GEPA	Gemerska_panica	K_arvensis	2x	133.6	3	3	0.11	2	1.9	199	102	61.7	9.2	93.3	24.8
GEPA_4	GEPA	Gemerska_panica	K_arvensis	2x	99.1	3	2	0.1	4	2.05	200	100	46.9	7.8	107.5	37.3
GEPA_5	GEPA	Gemerska_panica	K_arvensis	2x	109.3	3	3	0.12	5	1.8	172	68	35.3	9.3	61.3	23.2
GEPA_6	GEPA	Gemerska_panica	K_arvensis	2x	103.2	2	6	0.12	5	2.16	84	37	25.4	2.8	56	8
GEPA_7	GEPA	Gemerska_panica	K_arvensis	2x	99.1	2	5	0.1	4	1.83	92	11				
GEPA_8	GEPA	Gemerska_panica	K_arvensis	2x	110.5	3	2	0.12	3	1.92	165	80	55.2	7	96	14.9
GEPA_9	GEPA	Gemerska_panica	K_arvensis	2x	100.3	3	4	0.11	1	1.83	103	53	29	5.8	55.7	12.4
GEPA_10	GEPA	Gemerska_panica	K_arvensis	2x	86.7	2	5	0.11	2	2.43	135	45	30.4	7	64.1	16.1
GEPA_11	GEPA	Gemerska_panica	K_arvensis	2x	107.5	2	4	0.1	2	2.01	95	36	26.6	6	41.4	12.6
GEPA_12	GEPA	Gemerska_panica	K_arvensis	2x	99.2	2	4	0.1	4	1.92	172	35				
GEPA_13	GEPA	Gemerska_panica	K_arvensis	2x	132.3	3	1	0.1	2	1.75	144	33				
GEPA_14	GEPA	Gemerska_panica	K_arvensis	2x	89.3	2	5	0.1	2	2.27	157	60	31	7.1	61.5	23.2
GEPA_15	GEPA	Gemerska_panica	K_arvensis	2x	109	2	4	0.1	2	2.24	136	58	44.7	6.9	67.8	18.9

GEPA_17	GEPA	Gemerska_panica	K_arvensis	2x	95.6	2	4	0.09	2	2.05	198	71	44.7	5.1	96	14.4
GEPA_18	GEPA	Gemerska_panica	K_arvensis	2x	118.5	3	6	0.11	4	2.1	112	31				
GEPA_19	GEPA	Gemerska_panica	K_arvensis	2x	90.1	2	6	0.11	5	2.12	153	64	44.3	9.4	60.8	28.3
GEPA_20	GEPA	Gemerska_panica	K_arvensis	2x	88.3	2	5	0.1	3	1.86	189	24				
JAVOR_20	JAVOR	Javorník	K_arvensis	2x	62.1	2	3	0.1	2	2.69	124	44	27.8	7.9	54.6	19
JAVOR_19	JAVOR	Javorník	K_arvensis	2x	70.4	2	6	0.12	4	2.64	137	59	35.1	8.2	61.3	14.5
JAVOR_18	JAVOR	Javorník	K_arvensis	2x	60.5	2	3	0.11	3	1.9	133	55	32.8	9.1	49.9	17.1
JAVOR_17	JAVOR	Javorník	K_arvensis	2x	69.4	2	7	0.1	4	2.09	100	45	28.3	4.2	55.2	5.8
JAVOR_16	JAVOR	Javorník	K_arvensis	2x	64.1	2	6	0.13	5	2.1	67	36	25	3	31.7	4.6
JAVOR_15	JAVOR	Javorník	K_arvensis	2x	84.3	2	4	0.14	5	2.26	119	50	37	6	53.4	8.5
JAVOR_14	JAVOR	Javorník	K_arvensis	2x	66.7	2	1	0.13	5	2.16	124	68	37.8	7.1	49.7	9.1
JAVOR_13	JAVOR	Javorník	K_arvensis	2x	56.8	2	5	0.11	5	2.5	116	45	36.3	5.4	33.7	4.8
JAVOR_12	JAVOR	Javorník	K_arvensis	2x	91.1	2	3	0.12	2	3.1	152	57	35	8.6	59.5	7.8
JAVOR_11	JAVOR	Javorník	K_arvensis	2x	63.3	3	5	0.15	3	3.08	136	67	38	6.7	46.9	9.1
JAVOR_10	JAVOR	Javorník	K_arvensis	2x	63.9	1	4	0.1	3	1.92	142	60	38.3	7.2	53.5	15.3
JAVOR_9	JAVOR	Javorník	K_arvensis	2x	84.7	1	6	0.11	5	2.74	126	62	35.8	7.4	68.6	13.3
JAVOR_8	JAVOR	Javorník	K_arvensis	2x	71.4	2	3	0.13	3	2.12	125	54	34.8	7.8	43.5	9.9
JAVOR_7	JAVOR	Javorník	K_arvensis	2x	86.7	2	3	0.1	3	1.89	103	49	27.1	6.3	32.5	5.1
JAVOR_6	JAVOR	Javorník	K_arvensis	2x	73.6	2	5	0.11	1	2.2	133	57	32.8	6.9	53.4	13
JAVOR_5	JAVOR	Javorník	K_arvensis	2x	92.8	2	6	0.13	5	2.38	123	63	39.6	5.8	51	6.7
JAVOR_4	JAVOR	Javorník	K_arvensis	2x	51.4	0	5	0.09	4	1.64	100	40	26.5	5	24.6	24.4
JAVOR_3	JAVOR	Javorník	K_arvensis	2x	59	2	6	0.11	5	2.41	134	72	44.5	6	38.5	4.9
JAVOR_2	JAVOR	Javorník	K_arvensis	2x	94.2	3	3	0.1	4	2.88	176	82	44	7.8	57.9	12.2
JAVOR_1	JAVOR	Javorník	K_arvensis	2x	106.5	3	3	0.13	3	2.98	173	62	37	6.4	48.3	6.9
KESZ_1	KESZ	Kesztolc	K_arvensis	2x	48.2	1	5	0.11	1	2.22	74	36	18.4	6	40.1	12.7
KESZ_2	KESZ	Kesztolc	K_arvensis	2x	55.1	1	7	0.12	4	2.12	93	55	28.5	3.5	47.9	6.8
KESZ_3	KESZ	Kesztolc	K_arvensis	2x	61.9	2	6	0.12	4	2.01	97	42	21.4	4.7	33.8	5.6
KESZ_4	KESZ	Kesztolc	K_arvensis	2x	44	2	4	0.12	4	2.12	93	58	27.5	7.8	37.5	10.2
KESZ_5	KESZ	Kesztolc	K_arvensis	2x	48.3	2	5	0.11	1	1.79	95	28	25.5	4.6	52.3	9.5
KESZ_6	KESZ	Kesztolc	K_arvensis	2x	38.6	1	5	0.12	1	1.69	47	15	10.2	2.2	25.1	3.6
KESZ_7	KESZ	Kesztolc	K_arvensis	2x	41.4	1	6	0.08	1	1.24	99	50	26.4	5.5	50.1	11.3
KESZ_8	KESZ	Kesztolc	K_arvensis	2x	43.6	2	6	0.12	3	1.81	99	41	24.9	6.7	35.4	9.6
KESZ_9	KESZ	Kesztolc	K_arvensis	2x	45.2	2	2	0.09	2	1.96	102	49	28.1	5.5	47.9	13.6

KESZ_10	KESZ	Kesztolc	K_arvensis	2x	52.8	2	6	0.11	5	1.68	73	31	18.7	4	34.2	6.7
KESZ_11	KESZ	Kesztolc	K_arvensis	2x	34.5	1	5	0.1	1	1.62	88	29	15.4	4	55	15.6
KESZ_12	KESZ	Kesztolc	K_arvensis	2x	54.7	1	6	0.09	1	1.61	56	21	13.9	3.7	28.4	10.9
KESZ_13	KESZ	Kesztolc	K_arvensis	2x	50.3	1	6	0.09	1	1.71	77	21	16.2	3.3	43.8	10.9
KESZ_14	KESZ	Kesztolc	K_arvensis	2x	43.2	1	7	0.08	3	1.72	81	38	20.2	4.4	34.9	8.5
KESZ_15	KESZ	Kesztolc	K_arvensis	2x	73.3	1	7	0.11	5	1.72	72	25	18.2	3	34	5.1
KESZ_16	KESZ	Kesztolc	K_arvensis	2x	51.5	2	5	0.11	3	2.02	72	44	26.5	6.6	48	18.4
KESZ_17	KESZ	Kesztolc	K_arvensis	2x	37.6	1	7	0.11	5	2.13	91	50	23.2	6.5	36.4	12.9
KESZ_18	KESZ	Kesztolc	K_arvensis	2x	47.6	1	5	0.12	3	2.04	77	26	21.2	4.6	37.1	6.8
KESZ_19	KESZ	Kesztolc	K_arvensis	2x	37.5	2	7	0.12	5	1.84	86	30	19.4	5.3	29.9	8.7
KESZ_20	KESZ	Kesztolc	K_arvensis	2x	29.9	1	6	0.12	5	1.74	77	31	16.6	4.6	21.8	6.7
KOLI_1	KOLI	Kolíňany	K_arvensis	2x	76.1	2	5	0.12	4	1.79	133	64	33	6.7	70.1	17.3
KOLI_2	KOLI	Kolíňany	K_arvensis	2x	77.4	2	6	0.12	3	1.81	83	32	19.3	2.9	45.2	7.7
KOLI_3	KOLI	Kolíňany	K_arvensis	2x	69.1	1	4	0.1	5	1.92	111	48	31.8	4.7	43	9.9
KOLI_4	KOLI	Kolíňany	K_arvensis	2x	69.3	2	4	0.1	1	1.73	110	29	19.1	5	64.3	30
KOLI_5	KOLI	Kolíňany	K_arvensis	2x	57	2	4	0.1	4	3.26	114	47	24.5	7.4	52.1	19.1
KOLI_6	KOLI	Kolíňany	K_arvensis	2x	63	2	6	0.1	1	2.22	83	37	20	4	41	9.2
KOLI_7	KOLI	Kolíňany	K_arvensis	2x	41.6	2	4	0.1	2	1.82	80	21				
KOLI_8	KOLI	Kolíňany	K_arvensis	2x	57.6	2	5	0.11	3	2.22	111	38	20.8	5.3	73.3	35.6
KOLI_9	KOLI	Kolíňany	K_arvensis	2x	53.2	2	3	0.1	2	1.4	108	53	28.1	6.2	66.8	18.8
KOLI_10	KOLI	Kolíňany	K_arvensis	2x	45.1	2	4	0.1	1	1.74	74	36	20.6	3.5	40.9	9.2
KOLI_11	KOLI	Kolíňany	K_arvensis	2x	56.2	2	5	0.12	1	2.06	92	64	35.3	4.8	53	11
KOLI_12	KOLI	Kolíňany	K_arvensis	2x	88.2	3	5	0.1	2	1.72	117	52	34.2	6	50.3	9.3
KOLI_13	KOLI	Kolíňany	K_arvensis	2x	76.8	2	4	0.09	1	1.79	103	43	24.7	4.9	52.7	13.7
KOLI_14	KOLI	Kolíňany	K_arvensis	2x	87.4	2	4	0.11	5	2.35	99	55	32.8	5.3	57.6	8.8
KOLI_15	KOLI	Kolíňany	K_arvensis	2x	42.1	2	7	0.09	3	2.5	84	28	18.2	4.7	30.3	8.6
KOLI_16	KOLI	Kolíňany	K_arvensis	2x	38	2	5	0.11	3	2.07	97	23				
KOLI_17	KOLI	Kolíňany	K_arvensis	2x	60.1	2	4	0.09	3	2.12	147	30	19	5.9	66.3	25.1
KOLI_18	KOLI	Kolíňany	K_arvensis	2x	61.2	2	5	0.12	1	1.91	95	23	12	3.5	53.5	14.2
KOLI_19	KOLI	Kolíňany	K_arvensis	2x	76.9	2	5	0.1	1	1.81	97	32	22	5.2	45.8	10.2
KOLI_20	KOLI	Kolíňany	K_arvensis	2x	56.8	2	5	0.11	3	1.88	95	54	26.7	2.7	56.3	7.1
KOLI_21	KOLI	Kolíňany	K_arvensis	2x	40	2	4	0.11	4	1.94	103	56	31.4	6	60.5	21.5
KOLI_22	KOLI	Kolíňany	K_arvensis	2x	69.2	2	3	0.1	3	1.05	116	25				

PLES_20	PLES	Plešivec	K_arvensis	2x	56.3	2	5	0.1	1	1.74	61	21	16.1	1.9	33	4.2
PLES_19	PLES	Plešivec	K_arvensis	2x	95.4	2	4	0.12	1	2.26	136	32				
PLES_18	PLES	Plešivec	K_arvensis	2x	97.8	3	6	0.11	1	1.87	85	36	22.1	4.4	34	5.2
PLES_17	PLES	Plešivec	K_arvensis	2x	77.4	2	3	0.12	3	1.61	65	43	23.4	3.8	36.2	5.4
PLES_16	PLES	Plešivec	K_arvensis	2x	72.8	2	5	0.12	1	2.05	74	27	17.6	3.7	37.4	10.7
PLES_15	PLES	Plešivec	K_arvensis	2x	99.4	2	5	0.13	1	2.08	109	26				
PLES_14	PLES	Plešivec	K_arvensis	2x	66.3	2	7	0.1	4	1.66	61	9				
PLES_13	PLES	Plešivec	K_arvensis	2x	85.7	3	5	0.12	3	2.2	113	59	38.7	6.5	66.8	14.2
PLES_12	PLES	Plešivec	K_arvensis	2x	107.1	2	5	0.12	1	2.09	74	11				
PLES_11	PLES	Plešivec	K_arvensis	2x	76.2	3	7	0.11	1	1.63	72	33	17	3.9	31.1	8.3
PLES_10	PLES	Plešivec	K_arvensis	2x	104.6	2	6	0.12	4	1.76	74	30	18	2.8	44.4	7.4
PLES_9	PLES	Plešivec	K_arvensis	2x	84.2	3	5	0.12	2	2.08	77	7				
PLES_8	PLES	Plešivec	K_arvensis	2x	118.5	3	4	0.11	5	1.98	165	73	37.4	7.3	56	12
PLES_7	PLES	Plešivec	K_arvensis	2x	97.2	2	4	0.1	1	2.38	106	14				
PLES_6	PLES	Plešivec	K_arvensis	2x	51.5	2	5	0.11	1	1.68	58	27	16	3.8	29.8	7.3
PLES_5	PLES	Plešivec	K_arvensis	2x	79.5	2	4	0.11	2	2.03	92	22				
PLES_4	PLES	Plešivec	K_arvensis	2x	54.6	2	5	0.1	1	1.59	50	5				
PLES_3	PLES	Plešivec	K_arvensis	2x	77.8	2	5	0.12	1	1.88	63	25	18.9	3.1	39.7	6
PLES_2	PLES	Plešivec	K_arvensis	2x	92.1	2	5	0.1	1	1.72	152	25				
PLES_1	PLES	Plešivec	K_arvensis	2x	58.9	1	5	0.1	1	1.46	39	7				
PODR_20	PODR	Podrečany	K_arvensis	2x	55.5	1	4	0.09	4	1.93	101	19				
PODR_19	PODR	Podrečany	K_arvensis	2x	81.5	3	2	0.11	4	2.17	189	68				
PODR_18	PODR	Podrečany	K_arvensis	2x	54	2	5	0.09	4	2.01	67	13				
PODR_17	PODR	Podrečany	K_arvensis	2x	62.2	1	2	0.12	3	2.6	126	27				
PODR_16	PODR	Podrečany	K_arvensis	2x	31.2	0	5	0.07	3	1.56	48	9				
PODR_15	PODR	Podrečany	K_arvensis	2x	49	1	2	0.1	3	2.28	112	30	15.2	5.1	40.4	15.2
PODR_14	PODR	Podrečany	K_arvensis	2x	96.1	2	4	0.09	4	2.25	139	26				
PODR_13	PODR	Podrečany	K_arvensis	2x	78.1	2	3	0.1	3	2.54	116	33	21.6	5.8	51.7	17.8
PODR_12	PODR	Podrečany	K_arvensis	2x	58.3	2	6	0.1	2	1.89	98	39	22.6	5.6	49.6	15.3
PODR_11	PODR	Podrečany	K_arvensis	2x	71.2	2	5	0.09	2	2.32	116	44	26.2	5.7	35.4	7.6
PODR_10	PODR	Podrečany	K_arvensis	2x	88	3	3	0.12	3	2.29	143	62	39.1	9.6	61	17
PODR_9	PODR	Podrečany	K_arvensis	2x	82.4	2	2	0.12	4	2.58	118	41	26	5.5	31.5	14.6
PODR_8	PODR	Podrečany	K_arvensis	2x	61.8	1	2	0.11	1	1.92	134	37	17.8	8.5	23.4	11.2

PODR_7	PODR	Podrečany	K_arvensis	2x	84.6	2	5	0.1	3	2.31	115	57	28.5	5.9	54.4	13.4
PODR_6	PODR	Podrečany	K_arvensis	2x	69.1	2	5	0.11	4	2.12	107	20				
PODR_5	PODR	Podrečany	K_arvensis	2x	90.6	2	5	0.11	5	2.21	115	50	26.3	4.7	66.6	16.6
PODR_4	PODR	Podrečany	K_arvensis	2x	53.9	2	5	0.08	2	1.71	54	27	16.3	3.4	23.5	5.3
PODR_3	PODR	Podrečany	K_arvensis	2x	122.7	3	5	0.11	5	1.9	130	60	35.4	6.2	64.8	14.7
PODR_2	PODR	Podrečany	K_arvensis	2x	70.6	1	3	0.11	5	2.1	88	48	22.4	5.5	34.2	6.9
PODR_1	PODR	Podrečany	K_arvensis	2x	73.3	3	3	0.12	4	2.11	144	65	33.9	7.1	60	13.9
STUR_20	STUR	Štúrovo	K_arvensis	2x	64.2	2	4	0.14	1	1.91	102	35	20.5	5.7	32.5	6.1
STUR_19	STUR	Štúrovo	K_arvensis	2x	51.7	2	4	0.07	4	1.76	103	65	39.4	4	43.8	3.3
STUR_18	STUR	Štúrovo	K_arvensis	2x	78.4	1	4	0.14	1	1.49	122	41	21.8	6.3	44.7	9.8
STUR_17	STUR	Štúrovo	K_arvensis	2x	60.6	2	6	0.12	2	1.3	100	32	18.9	5.1	40.4	7.1
STUR_16	STUR	Štúrovo	K_arvensis	2x	57.9	1	6	0.1	1	1.72	80	27	17.9	4.7	36.8	5.9
STUR_15	STUR	Štúrovo	K_arvensis	2x	65.9	2	10	0.11	1	1.75	84	38	22.8	4.3	28	5.6
STUR_14	STUR	Štúrovo	K_arvensis	2x	72	2	7	0.1	2	1.56	96	34	21.7	3.6	35.8	5.7
STUR_13	STUR	Štúrovo	K_arvensis	2x	72.9	2	5	0.12	2	1.89	110	46	25.8	5.5	38.7	6.4
STUR_12	STUR	Štúrovo	K_arvensis	2x	83.9	2	6	0.16	2	2.21	117	49	27.8	5.4	42	8.4
STUR_11	STUR	Štúrovo	K_arvensis	2x	62.3	2	3	0.11	1	1.76	131	37	24.2	6.8	52.2	8.4
STUR_10	STUR	Štúrovo	K_arvensis	2x	67.6	2	4	0.15	4	1.69	119	54	32.1	5.2	52.7	6.1
STUR_9	STUR	Štúrovo	K_arvensis	2x	61.3	1	5	0.09	1	1.35	90	24	13.7	2.9	40.1	6.1
STUR_8	STUR	Štúrovo	K_arvensis	2x	81.5	2	8	0.12	3	1.35	72	32	18.1	4.1	27.9	8.2
STUR_7	STUR	Štúrovo	K_arvensis	2x	57.4	2	8	0.14	1	1.31	65	29	17.2	3.5	28.8	6.7
STUR_6	STUR	Štúrovo	K_arvensis	2x	58.2	1	5	0.09	1	1.46	84	20	12.3	3.3	36.9	8.5
STUR_5	STUR	Štúrovo	K_arvensis	2x	61.2	1	5	0.1	1	1.73	91	27	19.1	4.9	37.8	9.6
STUR_4	STUR	Štúrovo	K_arvensis	2x	77.5	2	8	0.1	1	1.8	99	39	22.7	5.2	35.3	7.9
STUR_3	STUR	Štúrovo	K_arvensis	2x	61.9	2	4	0.1	2	2	82	36	19.1	3.6	37.1	6.3
STUR_2	STUR	Štúrovo	K_arvensis	2x	53.6	2	3	0.1	1	1.8	70	35	21.2	4.1	43.2	7.5
STUR_1	STUR	Štúrovo	K_arvensis	2x	68.2	2	6	0.09	4	1.81	77	31	16	3.1	41	15.4
SZOM_19	SZOM	Szombathely	K_arvensis	2x	55.1	1	2	0.13	5	2.11	57	20	11.4	2.7	33.9	13.8
SZOM_18	SZOM	Szombathely	K_arvensis	2x	76.7	2	6	0.12	5	2.09	81	39	21.4	4.3	37.9	12.3
SZOM_17	SZOM	Szombathely	K_arvensis	2x	69.1	1	3	0.12	3	2.55	86	34	21	4.2	44.5	6.6
SZOM_16	SZOM	Szombathely	K_arvensis	2x	72.9	1	5	0.12	5	2.62	72	20	15.9	2.9	45.4	9.3
SZOM_15	SZOM	Szombathely	K_arvensis	2x	68.5	1	5	0.11	4	3.27	104	49	30.3	5.1	50.3	5.9
SZOM_14	SZOM	Szombathely	K_arvensis	2x	48.9	2	8	0.13	1	1.76	65	29	18.1	2.3	28.1	2.8

SZOM_13	SZOM	Szombathely	K_arvensis	2x	89.2	3	4	0.14	2	2.87	135	49	29.7	4.9	44.3	5.6
SZOM_12	SZOM	Szombathely	K_arvensis	2x	62.8	2	2	0.1	5	1.93	76	47	22.1	2.9	41.8	6.3
SZOM_11	SZOM	Szombathely	K_arvensis	2x	60.2	2	5	0.12	4	2.15	54	32	20.9	2.4	24	4.3
SZOM_10	SZOM	Szombathely	K_arvensis	2x	83.7	2	5	0.11	5	2.16	80	47	26.4	4.1	37.7	7.3
SZOM_9	SZOM	Szombathely	K_arvensis	2x	93.3	2	4	0.13	2	1.91	95	39	19.8	4.3	36.1	7.7
SZOM_8	SZOM	Szombathely	K_arvensis	2x	66.2	2	4	0.11	1	2.01	71	34	18.5	4.8	33.8	8.5
SZOM_7	SZOM	Szombathely	K_arvensis	2x	69.2	1	3	0.1	3	2.15	80	38	21.2	3.6	41.7	8.7
SZOM_6	SZOM	Szombathely	K_arvensis	2x	53.3	2	6	0.09	5	2.19	92	40	21.9	5.1	30.4	5
SZOM_5	SZOM	Szombathely	K_arvensis	2x	59.4	1	6	0.11	2	2.39	81	47	25.4	4.4	37.1	4.9
SZOM_4	SZOM	Szombathely	K_arvensis	2x	68.7	2	6	0.12	5	2.22	98	52	31.8	4.9	56.9	9.7
SZOM_3	SZOM	Szombathely	K_arvensis	2x	85	1	6	0.12	4	2.26	86	49	27.5	4.1	43.8	5.8
SZOM_2	SZOM	Szombathely	K_arvensis	2x	71.8	1	5	0.1	2	2.13	63	26	18.8	3.2	37.3	6.4
SZOM_1	SZOM	Szombathely	K_arvensis	2x	93.8	2	6	0.11	3	2.37	85	37	22.8	2.9	46.9	5.1
VESZ_1	VESZ	Veszprém	K_arvensis	2x	63.6	2	5	0.11	1	1.86	90	45	24.3	5.3	39.8	8.5
VESZ_2	VESZ	Veszprém	K_arvensis	2x	51.7	1	4	0.12	1	2.08	88	34	25.3	6.5	40	10.7
VESZ_3	VESZ	Veszprém	K_arvensis	2x	56.5	2	4	0.12	5	1.62	95	40	31.1	4.6	54.1	7.6
VESZ_4	VESZ	Veszprém	K_arvensis	2x	67.4	1	6	0.1	4	1.58	85	36	20.1	3.9	34.7	7.5
VESZ_5	VESZ	Veszprém	K_arvensis	2x	68.6	2	7	0.1	1		103	53	28.4	5.7	40.5	14.2
VESZ_6	VESZ	Veszprém	K_arvensis	2x	67.9	1	5	0.09	3	1.61	73	31	20.7	3.5	35.2	6.9
VESZ_7	VESZ	Veszprém	K_arvensis	2x	54.2	1	5	0.09	1	1.46	73	41	23.6	5.1	42.7	10.4
VESZ_8	VESZ	Veszprém	K_arvensis	2x	69.7	2	7	0.12	4	2.07	95	43	24.9	5.2	32.4	7.5
VESZ_9	VESZ	Veszprém	K_arvensis	2x	83.3	1	5	0.12	4	2.12	76	48	30.4	4.3	50.6	6.3
VESZ_10	VESZ	Veszprém	K_arvensis	2x	70.9	2	6	0.13	5	1.93	83	45	22.6	3.8	27.2	4.3
VESZ_11	VESZ	Veszprém	K_arvensis	2x	61.1	2	7	0.1	5	2.276	98	50	31.1	4.2	51.5	11
VESZ_12	VESZ	Veszprém	K_arvensis	2x	54.2	0	5	0.08	1	2.16	55	15	9.9	3.5	33.3	11.9
VESZ_13	VESZ	Veszprém	K_arvensis	2x	84.6	2	6	0.12	2	2.66	120	60	30.5	6.6	56.4	9.1
VESZ_14	VESZ	Veszprém	K_arvensis	2x	69.3	2	6	0.1	1	1.61	87	37	28.5	4	34.6	4.4
VESZ_15	VESZ	Veszprém	K_arvensis	2x	93.8	1	4	0.11	5	1.6	124	66	33.3	6.4	50.5	9
VESZ_16	VESZ	Veszprém	K_arvensis	2x	71.8	2	4	0.12	5	1.61	102	47	23.7	5.2	56.2	18.1
VESZ_17	VESZ	Veszprém	K_arvensis	2x	77.4	2	5	0.13	2	1.43	130	73	40.6	7.3	62	16.1
VESZ_18	VESZ	Veszprém	K_arvensis	2x	54.8	2	4	0.1	1	1.97	90	37	21	4.6	42.9	7.7
VESZ_19	VESZ	Veszprém	K_arvensis	2x	63.7	1	7	0.14	5	1.6	84	32	18.7	4.6	27.9	6.1
VESZ_20	VESZ	Veszprém	K_arvensis	2x	51.1	1	6	0.13	5	1.53	74	31	17.6	3.9	29.4	6.4

BENE_20	BENE	Benešov_d_Černou	K_arvensis	4x	65.2	1	4	0.12	5	2.08	106	43	27.8	3.6	41.1	5.1
BENE_19	BENE	Benešov_d_Černou	K_arvensis	4x	73.3	1	3	0.14	5	3.14	118	65	32.5	4.2	47.6	6
BENE_18	BENE	Benešov_d_Černou	K_arvensis	4x	67.9	0	5	0.14	4	2.05	107	74	42.8	3.8	63.2	7.2
BENE_17	BENE	Benešov_d_Černou	K_arvensis	4x	72.2	2	5	0.14	5	2.62	122	66	31.5	5.5	50.2	4.9
BENE_16	BENE	Benešov_d_Černou	K_arvensis	4x	64.1	0	4	0.12	2	2.6	78	20	20.5	3.1	41.9	7
BENE_15	BENE	Benešov_d_Černou	K_arvensis	4x	77.3	0	3	0.16	5	2.52	102	49	30	4	64.3	6.9
BENE_14	BENE	Benešov_d_Černou	K_arvensis	4x	58.4	1	4	0.16	5	2.96	102	69	31	3.9	47.8	5.6
BENE_13	BENE	Benešov_d_Černou	K_arvensis	4x	61.6	1	2	0.16	4	2.19	147	66	32.8	5.1	46.1	8.4
BENE_12	BENE	Benešov_d_Černou	K_arvensis	4x	63.2	1	3	0.16	4	2.58	96	49	28.7	3.4	36	5.8
BENE_11	BENE	Benešov_d_Černou	K_arvensis	4x	48.6	0	3	0.14	3	1.86	71	20	18.2	2.4	31.4	4.7
BENE_10	BENE	Benešov_d_Černou	K_arvensis	4x	49.7	1	5	0.12	4	2.46	95	48	27	4.9	44.8	7.5
BENE_9	BENE	Benešov_d_Černou	K_arvensis	4x	62.5	1	3	0.14	4	2.55	95	39	22.5	4.3	47.4	13.1
BENE_8	BENE	Benešov_d_Černou	K_arvensis	4x	72.7	1	6	0.12	5	2.07	81	36	25.7	3.1	25.4	3.9
BENE_7	BENE	Benešov_d_Černou	K_arvensis	4x	58.9	1	4	0.16	2	2.79	107	48	24.8	5	35.5	6.9
BENE_6	BENE	Benešov_d_Černou	K_arvensis	4x	68.1	1	4	0.13	5	2.64	141	78	44.9	4	68.9	6.1
BENE_5	BENE	Benešov_d_Černou	K_arvensis	4x	38.3	0	5	0.1	4	1.96	77	28	21.4	2.2	30.5	3.1
BENE_4	BENE	Benešov_d_Černou	K_arvensis	4x	72.9	2	3	0.15	4	2.46	125	60	29.2	5.9	41.8	14
BENE_3	BENE	Benešov_d_Černou	K_arvensis	4x	70.9	2	4	0.12	5	2.21	104	54	32.5	4.5	48.6	8.2
BENE_2	BENE	Benešov_d_Černou	K_arvensis	4x	56.8	1	4	0.12	5	2.65	103	57	40.1	4.4	45.5	3.9
BENE_1	BENE	Benešov_d_Černou	K_arvensis	4x	94.3	1	3	0.18	4	3.38	148	49	30.4	4.9	36.6	7.1
BERA_20	BERA	Berrtice	K_arvensis	4x	55.45	1	5	0.12	3	1.74	74	44	26.7	4.4	46.2	5.7
BERA_19	BERA	Berrtice	K_arvensis	4x	55.4	3	5	0.12	5	2.08	104	48	29.5	8.5	46.1	9.7
BERA_18	BERA	Berrtice	K_arvensis	4x	46.3	0	4	0.12	2	2.29	75	36	22.1	4.6	41.7	7.2
BERA_17	BERA	Berrtice	K_arvensis	4x	41.3	0	4	0.1	1	1.89	57	14				
BERA_16	BERA	Berrtice	K_arvensis	4x	75.5	1	4	0.1	1	1.76	131	27	21.3	5.1	53.1	15.7
BERA_15	BERA	Berrtice	K_arvensis	4x	62.6	2	4	0.08	2	1.79	79	41	24.8	4.9	48.7	9.9
BERA_14	BERA	Berrtice	K_arvensis	4x	37.5	0	3	0.07	1	1.8	53	15	12.1	2.7	32.4	8.9
BERA_13	BERA	Berrtice	K_arvensis	4x	54.9	1	4	0.09	4	2.14	100	49	27.8	4.5	45.6	5.9
BERA_12	BERA	Berrtice	K_arvensis	4x	72.5	0	5	0.1	3	1.9	79	35	21	5.1	39.4	9.1
BERA_11	BERA	Berrtice	K_arvensis	4x	75.2	1	4	0.1	4	2.58	130	63	34.9	5.9	61.8	13.9
BERA_10	BERA	Berrtice	K_arvensis	4x	75.5	2	6	0.12	4	2.08	120	62	33.3	10	53.3	17
BERA_9	BERA	Berrtice	K_arvensis	4x	48.8	1	6	0.12	2	1.88	84	31	18.4	6.5	45.4	17.8
BERA_8	BERA	Berrtice	K_arvensis	4x	71.2	0	5	0.08	2	2.16	101	23	14.9	4	55.5	13.6

BERA_7	BERA	Berrtice	K_arvensis	4x	43.75	1	6	0.1	2	2.1	83	33	22.8	3.7	46.2	11.4
BERA_6	BERA	Berrtice	K_arvensis	4x	80.7	1	5	0.1	4	2.3	122	48	31	5.9	59.6	10.7
BERA_5	BERA	Berrtice	K_arvensis	4x	64	1	4	0.1	1	2.28	103	60	31.3	5.3	50.5	12.6
BERA_4	BERA	Berrtice	K_arvensis	4x	36.8	2	3	0.09	1	2.12	105	44	29.8	9.7	52.2	14.8
BERA_3	BERA	Berrtice	K_arvensis	4x	29.3	1	3	0.11	3	1.97	93	37	24.2	6.8	36.5	9
BERA_2	BERA	Berrtice	K_arvensis	4x	55.4	1	5	0.12	4	1.98	68	29	16.3	4.1	32.5	8.8
BERA_1	BERA	Berrtice	K_arvensis	4x	55.1	1	3	0.15	3	2.6	146	61	34.3	7.8	45.6	12.6
BLSA_20	BLSA	Blšany	K_arvensis	4x	50.5	1	7	0.11	4	1.84	90	41	25.3	3.2	39.8	4.4
BLSA_19	BLSA	Blšany	K_arvensis	4x	68.8	1	6	0.08	1	1.73	60	20	15.2	2.8	26.4	4.8
BLSA_18	BLSA	Blšany	K_arvensis	4x	45.3	0	6	0.09	3	1.88	56	9				
BLSA_17	BLSA	Blšany	K_arvensis	4x	47.6	1	5	0.11	3	2.08	91	30	22.6	3	39.6	6.3
BLSA_16	BLSA	Blšany	K_arvensis	4x	52.2	1	4	0.12	1	2.31	70	37	19.9	4.2	32.7	10.5
BLSA_15	BLSA	Blšany	K_arvensis	4x	80.5	2	4	0.11	1	2.23	140	53	34	4	57	7.8
BLSA_14	BLSA	Blšany	K_arvensis	4x	59.1	2	4	0.12	4	1.4	76	39	24.8	2.8	37.9	4.8
BLSA_13	BLSA	Blšany	K_arvensis	4x	50.5	1	5	0.12	3	1.22	72	22	15.9	2.8	31.6	5.7
BLSA_12	BLSA	Blšany	K_arvensis	4x	79.1	1	4	0.14	3	2.14	87	41	35	3.7	34.5	5.9
BLSA_11	BLSA	Blšany	K_arvensis	4x	40.7	0	5	0.1	1	1.79	44	18	12.6	3.2	15.6	4.1
BLSA_10	BLSA	Blšany	K_arvensis	4x	64.3	1	5	0.13	2	2.12	65	35	19.6	3	36.1	5.4
BLSA_9	BLSA	Blšany	K_arvensis	4x	33.9	1	6	0.1	1	1.71	77	33	18.2	3.9	35	5.5
BLSA_8	BLSA	Blšany	K_arvensis	4x	38.8	0	5	0.09	1	1.62	59	20	14.2	3.9	31.8	11.1
BLSA_7	BLSA	Blšany	K_arvensis	4x	42.7	1	4	0.12	1	2.27	95	35	19.4	3.5	41.5	10.5
BLSA_6	BLSA	Blšany	K_arvensis	4x	46.7	1	6	0.11	3	1.7	52	18	13.2	2.2	29.8	5.1
BLSA_5	BLSA	Blšany	K_arvensis	4x	50.3	1	6	0.12	2	2.08	67	24	12.6	3.7	29.7	5.8
BLSA_4	BLSA	Blšany	K_arvensis	4x	55.6	0	5	0.13	4	2.05	50	22	17.3	2.2	27.6	3.8
BLSA_3	BLSA	Blšany	K_arvensis	4x	73.3	1	5	0.14	5	2.41	62	46	22.8	2.3	39.2	6.4
BLSA_2	BLSA	Blšany	K_arvensis	4x	59.7	2	6	0.11	1	1.77	97	40	18.2	4.7	38.1	10.9
BLSA_1	BLSA	Blšany	K_arvensis	4x	55.4	1	5	0.11	3	1.89	70	42	22.7	3.8	33.7	7.4
BORI_1	BORI	Bořinka	K_arvensis	4x	43.6	1	5	0.11	2	2.18	75	34	20.3	4.2	35.9	8.5
BORI_2	BORI	Bořinka	K_arvensis	4x	31.1	1	5	0.1	1	2.21	103	15				
BORI_3	BORI	Bořinka	K_arvensis	4x	29.1	0	5	0.1	1	1.94	63	23	15.8	4	32.3	7.4
BORI_4	BORI	Bořinka	K_arvensis	4x	22.4	0	6	0.11	1	1.87	78	31	22.3	4.5	35.4	10.2
BORI_5	BORI	Bořinka	K_arvensis	4x	51.5	1	6	0.11	1	1.93	106	45	26.4	8	37.3	13.7
BORI_6	BORI	Bořinka	K_arvensis	4x	36.6	0	5	0.1	1	1.85	69	15				

BORI_7	BORI	Bořinka	K_arvensis	4x	34.9	0	4	0.1	2	1.49	85	32	20.2	4.2	51.7	13.2
BORI_8	BORI	Bořinka	K_arvensis	4x	46.4	1	4	0.12	2	2.07	75	42	24.9	3.1	41.2	6.7
BORI_9	BORI	Bořinka	K_arvensis	4x	58.4	2	5	0.1	1	2.4	89	34	23.3	5	51.9	10.1
BORI_10	BORI	Bořinka	K_arvensis	4x	41.3	0	6	0.12	1	2.19	55	31	17.7	2	30.5	4.6
BORI_11	BORI	Bořinka	K_arvensis	4x	38.9	2	8	0.1	1	2.23	75	42	21.7	4.4	40	10.2
BORI_12	BORI	Bořinka	K_arvensis	4x	47.5	1	5	0.1	2	1.89	62	25	14.7	2.2	34.7	4.6
BORI_13	BORI	Bořinka	K_arvensis	4x	37.7	1	6	0.11	3	2.2	80	43	26.6	4.5	46.1	9.3
BORI_14	BORI	Bořinka	K_arvensis	4x	33.5	1	5	0.11	4	2.21	67	44	27.8	3.2	33.1	5
BORI_15	BORI	Bořinka	K_arvensis	4x	34.5	0	6	0.1	1	2.01	44	15	10.9	1.4	26.7	4.9
BORI_16	BORI	Bořinka	K_arvensis	4x	34.3	2	6	0.09	2	1.62	82	30	20.1	4.4	40.1	14
BORI_17	BORI	Bořinka	K_arvensis	4x	28.4	0	4	0.11	2	2	65	33	24.3	2.4	39.9	4.2
BORI_18	BORI	Bořinka	K_arvensis	4x	41.2	0	4	0.11	1	1.8	49	17	10.4	2.3	27.2	7.7
BORI_19	BORI	Bořinka	K_arvensis	4x	63.5	0	6	0.11	1	2.28	100	49	34.3	4.2	52.9	12
BORI_20	BORI	Bořinka	K_arvensis	4x	20.5	0	5	0.1	1	1.37	79	37	20.5	4	41	11.6
DOHL_20	DOHL	Dohlau	K_arvensis	4x	95.6	1	4	0.12	5	2.26	101	47	34.6	4.4	39.3	7.2
DOHL_19	DOHL	Dohlau	K_arvensis	4x	93.1	1	4	0.1	5	2.12	118	65	39.6	6.4	53.3	8.6
DOHL_18	DOHL	Dohlau	K_arvensis	4x	92.4	2	3	0.13	3	2.46	122	49	28.9	6.1	40.2	10.1
DOHL_17	DOHL	Dohlau	K_arvensis	4x	81.5	1	4	0.1	2	2.32	102	77	36.8	5.8	35.7	6.4
DOHL_16	DOHL	Dohlau	K_arvensis	4x	78.6	1	6	0.09	3	2.5	108	77	37.2	4.6	65.7	9.2
DOHL_15	DOHL	Dohlau	K_arvensis	4x	84.9	2	5	0.1	1	2.41	107	46	26.1	7	49.8	11.2
DOHL_14	DOHL	Dohlau	K_arvensis	4x	85.5	1	4	0.1	4	2.59	123	62	41	5.8	50.2	8.6
DOHL_13	DOHL	Dohlau	K_arvensis	4x	83.3	1	4	0.12	4	2.69	136	71	45.2	6.2	63.3	8.7
DOHL_12	DOHL	Dohlau	K_arvensis	4x	93.6	2	4	0.13	3	2.99	152	61	35.3	6.2	76.2	16.4
DOHL_11	DOHL	Dohlau	K_arvensis	4x	76.7	1	5	0.12	1	2.59	131	49	28.3	5	66.4	10.4
DOHL_10	DOHL	Dohlau	K_arvensis	4x	75.2	2	6	0.11	5	2.54	144	70	38	6.7	55.7	12.4
DOHL_9	DOHL	Dohlau	K_arvensis	4x	74.9	1	4	0.08	1	2.56	125	57	31.7	4.5	36.2	5.6
DOHL_8	DOHL	Dohlau	K_arvensis	4x	79.9	2	3	0.12	4	2.04	141	85	44.9	8.2	67.2	13.7
DOHL_7	DOHL	Dohlau	K_arvensis	4x	104.4	2	4	0.11	1	2.81	144	87	47.4	6.7	66.4	13
DOHL_6	DOHL	Dohlau	K_arvensis	4x	73.3	1	4	0.11	1	2.43	88	66	34.6	4.9	35.9	6.7
DOHL_5	DOHL	Dohlau	K_arvensis	4x	66.4	2	5	0.12	4	1.91	96	54	34.3	5.1	53.6	7.1
DOHL_4	DOHL	Dohlau	K_arvensis	4x	95.9	1	4	0.13	2	2.46	118	70	35.5	4.6	54	9.4
DOHL_3	DOHL	Dohlau	K_arvensis	4x	54.6	1	6	0.1	1	1.96	65	22	18.4	2.2	43.9	5.9
DOHL_2	DOHL	Dohlau	K_arvensis	4x	62.5	1	4	0.11	4	2.39	67	28	19.3	4.2	28.9	5.3

DOHL_1	DOHL	Dohlau	K_arvensis	4x	78	1	6	0.12	3	2.06	106	49	29.2	5.5	41.6	7.2
ERLE_20	ERLE	Erbendorf	K_arvensis	4x	82.9	1	5	0.09	1	1.3	103	47	29.5	3.8	41.5	5.9
ERLE_19	ERLE	Erbendorf	K_arvensis	4x	70.2	2	3	0.12	5	1.71	104	51	30.7	5	45.6	5.2
ERLE_18	ERLE	Erbendorf	K_arvensis	4x	44.6	0	5	0.1	2	1.91	53	26	16.3	2.7	21.3	3.6
ERLE_17	ERLE	Erbendorf	K_arvensis	4x	62.8	1	5	0.11	2	2.31	112	53	29.4	4.7	47.5	7.2
ERLE_16	ERLE	Erbendorf	K_arvensis	4x	95.2	2	4	0.1	3	2.22	127	76	45.8	4.9	64.2	7.9
ERLE_15	ERLE	Erbendorf	K_arvensis	4x	55	1	5	0.1	2	1.68	61	35	20	2.6	35	3.3
ERLE_14	ERLE	Erbendorf	K_arvensis	4x	101.3	2	6	0.1	5	2.51	136	64	38.3	4.7	53.1	8.1
ERLE_13	ERLE	Erbendorf	K_arvensis	4x	76.1	1	6	0.1	3	2.11	65	35	25.5	3.6	37.4	4.8
ERLE_12	ERLE	Erbendorf	K_arvensis	4x	50.3	1	3	0.12	4	2.25	105	39	23.7	4.5	35.1	5.6
ERLE_11	ERLE	Erbendorf	K_arvensis	4x	33.7	0	5	0.13	2	1.77	63	28	18.5	3.8	28.4	6.2
ERLE_10	ERLE	Erbendorf	K_arvensis	4x	62.2	1	5	0.14	4	2.79	159	78	39.3	7.8	54.2	6.7
ERLE_9	ERLE	Erbendorf	K_arvensis	4x	67.4	1	7	0.11	1	2.42	64	43	30.1	3.5	37.1	4.1
ERLE_8	ERLE	Erbendorf	K_arvensis	4x	50.9	1	5	0.1	4	1.81	101	47	25.3	5	43.6	6.2
ERLE_7	ERLE	Erbendorf	K_arvensis	4x	61.5	1	6	0.12	5	2.16	137	39	22.8	6.2	66.2	14.2
ERLE_6	ERLE	Erbendorf	K_arvensis	4x	26.6	0	4	0.11	3	1.86	53	21	14.3	3.5	19.9	5.8
ERLE_5	ERLE	Erbendorf	K_arvensis	4x	86.2	2	6	0.14	5	2.4	147	64	33.1	6.5	50.6	11.2
ERLE_4	ERLE	Erbendorf	K_arvensis	4x	80.2	2	5	0.13	4	3.2	168	86	43.1	5.5	60.1	6.8
ERLE_3	ERLE	Erbendorf	K_arvensis	4x	43.1	0	4	0.11	2	2.01	65	26	17.2	3.1	23.7	4.7
ERLE_2	ERLE	Erbendorf	K_arvensis	4x	52.5	0	4	0.11	5	1.96	84	32	18.3	3.6	31.8	5.6
ERLE_1	ERLE	Erbendorf	K_arvensis	4x	73.1	1	6	0.13	5	1.91	129	46	25.1	5.2	47.2	7.3
KONE_20	KONE	Koněprusy	K_arvensis	4x	36.6	0	5	0.12	2	2.25	66	32	24.1	6.1	36.6	11
KONE_19	KONE	Koněprusy	K_arvensis	4x	58.6	1	5	0.13	3	2.09	89	50	28.2	4	54.4	12.2
KONE_18	KONE	Koněprusy	K_arvensis	4x	41.5	1	5	0.08	3	1.16	73	24	16.2	4	27.3	6
KONE_17	KONE	Koněprusy	K_arvensis	4x	45.1	0	5	0.13	3	2.18	87	40	22.7	4.6	43.5	12.5
KONE_16	KONE	Koněprusy	K_arvensis	4x	47.7	1	5	0.12	2	2.17	95	28	18.2	4.3	60	14
KONE_15	KONE	Koněprusy	K_arvensis	4x	49.3	1	6	0.12	3	1.7	58	30	19.9	5.5	28	9.9
KONE_14	KONE	Koněprusy	K_arvensis	4x	52.5	2	5	0.11	2	2.25	83	34	20.1	3.2	27.7	4.3
KONE_13	KONE	Koněprusy	K_arvensis	4x	52.2	1	3	0.1	1	2.17	136	58	41.7	5.8	50.2	11.4
KONE_12	KONE	Koněprusy	K_arvensis	4x	36.3	1	4	0.09	1	1.92	63	36	21.6	4.4	37	7.7
KONE_11	KONE	Koněprusy	K_arvensis	4x	40.5	1	4	0.11	3	2	96	38	22.3	6.2	39.4	12.2
KONE_10	KONE	Koněprusy	K_arvensis	4x	55.2	1	5	0.12	2	2.04	93	33	19.2	5.2	39.5	11.4
KONE_9	KONE	Koněprusy	K_arvensis	4x	68.1	1	7	0.12	1	2.11	86	36	24.5	4.5	51.9	11.4

KONE_8	KONE	Koněprusy	K_arvensis	4x	31	0	5	0.13	2	2.17	65	9				
KONE_7	KONE	Koněprusy	K_arvensis	4x	48.9	1	5	0.09	3	1.79	75	25	18.7	3.8	42.6	11.2
KONE_6	KONE	Koněprusy	K_arvensis	4x	42.1	0	4	0.09	4	1.94	62	27	16.1	4.4	35.3	7.6
KONE_5	KONE	Koněprusy	K_arvensis	4x	56.3	1	6	0.12	4	2.03	98	38	22.8	6.1	51.2	19.4
KONE_4	KONE	Koněprusy	K_arvensis	4x	50.2	1	5	0.12	1	2.05	105	42	28.7	4.5	52.4	9.1
KONE_3	KONE	Koněprusy	K_arvensis	4x	60.9	1	5	0.12	3	1.98	62	24	15.3	3.8	26.3	6.1
KONE_2	KONE	Koněprusy	K_arvensis	4x	49.5	0	4	0.11	1	1.82	52	16	11.7	2.4	25.9	2.7
KONE_1	KONE	Koněprusy	K_arvensis	4x	82.6	1	6	0.13	3	2.35	102	44	24.4	5.1	52.6	16.8
KRLI_20	KRLI	Krásná_Lípa	K_arvensis	4x	57.5	1	6	0.14	3	2.56	117	52	31.2	4.7	43.2	7.4
KRLI_19	KRLI	Krásná_Lípa	K_arvensis	4x	76.1	2	5	0.1	3	1.87	86	57	32.4	5.2	47.1	8.1
KRLI_18	KRLI	Krásná_Lípa	K_arvensis	4x	51.1	1	6	0.14	2	2.48	91	45	24.4	3.4	37.1	5.9
KRLI_17	KRLI	Krásná_Lípa	K_arvensis	4x	47.7	1	2	0.11	2	2.65	82	52	33.5	3.9	40.8	7.4
KRLI_16	KRLI	Krásná_Lípa	K_arvensis	4x	40.8	0	4	0.13	4	2.37	70	29	18.7	4	30	6.4
KRLI_15	KRLI	Krásná_Lípa	K_arvensis	4x	79.8	1	3	0.11	4	1.9	126	60	42.4	5.2	52.1	8.8
KRLI_14	KRLI	Krásná_Lípa	K_arvensis	4x	62.5	2	4	0.11	1	1.81	91	43	25.2	5.7	40.6	9.9
KRLI_13	KRLI	Krásná_Lípa	K_arvensis	4x	59.7	2	7	0.12	1	1.92	100	49	27.1	5.5	55.3	14.6
KRLI_12	KRLI	Krásná_Lípa	K_arvensis	4x	83.8	1	5	0.12	2	2.82	95	55	29.3	4.7	44.5	8.1
KRLI_11	KRLI	Krásná_Lípa	K_arvensis	4x	65.2	2	5	0.11	2	2.7	92	67	36.7	4	44.2	5.3
KRLI_10	KRLI	Krásná_Lípa	K_arvensis	4x	74.5	1	4	0.1	1	2.68	70	49	31.8	4.2	30.6	5.8
KRLI_9	KRLI	Krásná_Lípa	K_arvensis	4x	46.9	1	3	0.11	2	2.08	80	46	23.5	4.3	33.8	5.4
KRLI_8	KRLI	Krásná_Lípa	K_arvensis	4x	77.3	1	4	0.14	1	1.97	96	58	31.3	3.5	41.5	7.1
KRLI_7	KRLI	Krásná_Lípa	K_arvensis	4x	51.2	0	5	0.09	1	2.03	58	15	12.7	3.1	21	5.9
KRLI_6	KRLI	Krásná_Lípa	K_arvensis	4x	71.2	1	4	0.1	1	2.48	90	35	24.2	4.7	33.9	7.6
KRLI_5	KRLI	Krásná_Lípa	K_arvensis	4x	69.5	1	6	0.11	2	2.3	85	40	23.3	3.5	37.5	7.1
KRLI_4	KRLI	Krásná_Lípa	K_arvensis	4x	63.4	1	4	0.12	1	1.93	82	41	24.3	3.8	39.3	4.6
KRLI_3	KRLI	Krásná_Lípa	K_arvensis	4x	68.8	1	4	0.12	3	2.05	87	39	28.1	4.2	48.9	11.4
KRLI_2	KRLI	Krásná_Lípa	K_arvensis	4x	42.2	1	3	0.12	2	2.84	109	50	27.6	6.1	39.5	11.7
KRLI_1	KRLI	Krásná_Lípa	K_arvensis	4x	53.9	1	5	0.1	1	2.39	96	56	37.9	3	39.1	8.2
LIBA_20	LIBA	Libá	K_arvensis	4x	77.4	1	4	0.12	4	2.28	142	56	35.2	9.2	53.8	14.8
LIBA_19	LIBA	Libá	K_arvensis	4x	59.3	1	4	0.1	3	1.84	71	35	22.5	3.6	34	8.4
LIBA_18	LIBA	Libá	K_arvensis	4x	83.7	2	4	0.1	5	1.96	145	65	41.6	7.1	60.7	10.7
LIBA_17	LIBA	Libá	K_arvensis	4x	38.6	1	5	0.11	4	1.64	106	35	19.3	4.7	38.2	7.8
LIBA_16	LIBA	Libá	K_arvensis	4x	37.6	0	6	0.1	2	1.66	79	21	15	3.9	28.5	6

LIBA_15	LIBA	Libá	K_arvensis	4x	85.9	1	6	0.14	1	2.17	91	12				
LIBA_14	LIBA	Libá	K_arvensis	4x	69.7	2	4	0.1	3	2.58	125	77	36.3	5.6	59.9	15
LIBA_13	LIBA	Libá	K_arvensis	4x	65	1	5	0.18	4	1.82	83	22	17.4	5.6	28.7	10.7
LIBA_12	LIBA	Libá	K_arvensis	4x	45.7	1	4	0.09	4	2.2	77	30	18	3.8	25	4.9
LIBA_11	LIBA	Libá	K_arvensis	4x	66.7	2	4	0.12	3	2.03	132	63	37.3	6.1	29.3	6.4
LIBA_10	LIBA	Libá	K_arvensis	4x	57.8	2	4	0.1	5	2.6	143	79	42.9	4.6	71.3	6.1
LIBA_9	LIBA	Libá	K_arvensis	4x	56.5	2	5	0.12	2	2.27	74	44	24.7	4.6	26.5	5.2
LIBA_8	LIBA	Libá	K_arvensis	4x	46.2	1	4	0.12	2	1.9	102	45	25.9	6.1	39.4	13.5
LIBA_7	LIBA	Libá	K_arvensis	4x	77.7	2	3	0.16	5	1.84	101	41	29.1	3.8	53.9	16
LIBA_6	LIBA	Libá	K_arvensis	4x	53.3	2	4	0.09	3	2.4	135	59	38.6	4.7	58.9	9.4
LIBA_5	LIBA	Libá	K_arvensis	4x	69.1	1	6	0.12	5	2.46	140	43	24.3	6.9	58.3	15.7
LIBA_4	LIBA	Libá	K_arvensis	4x	73.5	1	5	0.12	3	1.58	137	38	23.6	5.1	34.4	6.4
LIBA_3	LIBA	Libá	K_arvensis	4x	49.7	1	6	0.08	2	2.1	88	34	25.3	4.9	33.4	5.4
LIBA_2	LIBA	Libá	K_arvensis	4x	58.6	0	3	0.12	2	2.05	94	35	30.1	6	49.1	6.8
LIBA_1	LIBA	Libá	K_arvensis	4x	78	1	4	0.12	5	2.17	123	53	34	6.9	56.9	11.7
PLAN_20	PLAN	Planá	K_arvensis	4x	59.8	1	6	0.1	1	1.68	55	33	18.5	2.3	33.5	4.1
PLAN_19	PLAN	Planá	K_arvensis	4x	93.2	1	6	0.1	3	2.04	48	21	16.1	2.1	27	4.1
PLAN_18	PLAN	Planá	K_arvensis	4x	74.3	1	5	0.13	3	2.18	56	27	19.4	2.2	35	3.7
PLAN_17	PLAN	Planá	K_arvensis	4x	101.1	1	5	0.11	1	2.17	94	44	24.4	5.8	43.7	9.8
PLAN_16	PLAN	Planá	K_arvensis	4x	80.1	0	5	0.1	2	2.05	70	44	25	2.5	41.8	3.4
PLAN_15	PLAN	Planá	K_arvensis	4x	89	1	5	0.1	4	1.9	74	32	17.4	4.3	42	13
PLAN_14	PLAN	Planá	K_arvensis	4x	77.4	1	5	0.1	2	1.7	60	28	14.4	3.1	29.1	4.4
PLAN_13	PLAN	Planá	K_arvensis	4x	93.4	1	4	0.11	1	1.91	62	30	24.1	2.3	37.5	3.6
PLAN_12	PLAN	Planá	K_arvensis	4x	89.7	2	5	0.1	2	2.19	118	79	44.4	6.3	58.5	8.7
PLAN_11	PLAN	Planá	K_arvensis	4x	76	0	6	0.12	4	2.49	53	24	17.2	2.2	33.3	4.8
PLAN_10	PLAN	Planá	K_arvensis	4x	93.5	1	4	0.1	4	2.23	101	46	29.2	4.2	58.1	7.5
PLAN_9	PLAN	Planá	K_arvensis	4x	69.8	1	5	0.09	1	2.04	95	45	26	4.1	44.5	6.8
PLAN_8	PLAN	Planá	K_arvensis	4x	71.9	1	3	0.09	2	2.14	91	57	34.2	4.5	42.8	5.6
PLAN_7	PLAN	Planá	K_arvensis	4x	87.6	1	4	0.1	4	2.24	94	53	29.2	5.4	44.6	9.3
PLAN_6	PLAN	Planá	K_arvensis	4x	48.7	1	5	0.12	2	2.48	55	28	18.6	2.5	32.5	3.8
PLAN_5	PLAN	Planá	K_arvensis	4x	71.9	1	7	0.11	3	2.6	85	45	27.9	3.1	47.4	6.5
PLAN_4	PLAN	Planá	K_arvensis	4x	32.2	1	5	0.1	1	1.86	53	26	16	2.7	24.4	3.6
PLAN_3	PLAN	Planá	K_arvensis	4x	76	2	5	0.12	2	2.58	154	74	38.7	8.1	74.5	20.2

PLAN_2	PLAN	Planá	K_arvensis	4x	54	0	4	0.1	3	1.74	50	18	13.4	2.8	28.4	6.4
PLAN_1	PLAN	Planá	K_arvensis	4x	107.9	2	3	0.11	1	2.84	126	58	42.4	3.8	66.4	5.7
PRES_20	PRES	Přeštice	K_arvensis	4x	80.2	2	3	0.1	1	2.03	102	66	32.9	4.5	47.1	8.7
PRES_19	PRES	Přeštice	K_arvensis	4x	74.7	1	6	0.12	2	2.4	85	45	27.1	2.9	43.7	5.4
PRES_18	PRES	Přeštice	K_arvensis	4x	18.1	0	5	0.08	3	1.54	63	23	15.9	3.4	24.9	4.7
PRES_17	PRES	Přeštice	K_arvensis	4x	72.6	2	4	0.11	5	2.33	139	73	39.6	7.7	58.6	14.1
PRES_16	PRES	Přeštice	K_arvensis	4x	85.5	2	6	0.12	2	1.86	105	45	26.8	3.9	53.6	6.9
PRES_15	PRES	Přeštice	K_arvensis	4x	58.7	0	4	0.09	3	1.99	88	37	23.3	4.1	43.8	6.1
PRES_14	PRES	Přeštice	K_arvensis	4x	62.4	2	4	0.12	5	2.16	93	28	19	3.7	40.2	12.1
PRES_13	PRES	Přeštice	K_arvensis	4x	53.7	2	3	0.11	3	1.91	115	43	25	5.1	49.1	7.3
PRES_12	PRES	Přeštice	K_arvensis	4x	57.2	1	4	0.1	3	1.95	82	41	22.8	4.6	26.5	7.6
PRES_11	PRES	Přeštice	K_arvensis	4x	57.9	2	3	0.1	2	1.67	158	65	34	5.5	41.8	12.2
PRES_10	PRES	Přeštice	K_arvensis	4x	70.4	1	5	0.12	5	2.42	93	47	24.5	5	39.6	8.7
PRES_9	PRES	Přeštice	K_arvensis	4x	53.9	1	6	0.09	3	1.61	59	18	12	3.9	17.7	5.5
PRES_8	PRES	Přeštice	K_arvensis	4x	69.4	1	6	0.11	3	2.02	67	28	18.6	3.6	25	6.6
PRES_7	PRES	Přeštice	K_arvensis	4x	53.6	0	5	0.1	3	1.82	84	22	14.1	3.9	42.9	11.6
PRES_6	PRES	Přeštice	K_arvensis	4x	57.6	1	4	0.11	2	1.9	81	33	24.9	3.5	37.1	5.3
PRES_5	PRES	Přeštice	K_arvensis	4x	82.7	1	7	0.1	2	1.83	77	23	13.7	4.3	28.3	8.5
PRES_4	PRES	Přeštice	K_arvensis	4x	80.3	1	6	0.13	2	1.89	96	42	23.6	4.5	35.3	9.9
PRES_3	PRES	Přeštice	K_arvensis	4x	45	1	3	0.1	2	1.86	53	24	14.9	4.1	13.1	6
PRES_2	PRES	Přeštice	K_arvensis	4x	76.8	2	6	0.12	2	2.05	115	48	23.9	5.9	41.6	11.4
PRES_1	PRES	Přeštice	K_arvensis	4x	64	1	5	0.11	2	1.9	84	36	21.4	5.5	33.5	7.4
PRIB_20	PRIB	Příbram	K_arvensis	4x	82.1	2	5	0.12	5	3.09	116	64	40	5.4	56.5	7.4
PRIB_19	PRIB	Příbram	K_arvensis	4x	65.8	1	4	0.11	3	2.2	134	71	37.1	5.1	61.5	10.6
PRIB_18	PRIB	Příbram	K_arvensis	4x	35.1	1	4	0.12	2	2.13	96	34	23.7	5.4	47.9	9.2
PRIB_17	PRIB	Příbram	K_arvensis	4x	72.5	2	5	0.14	3	2.15	117	70	34.6	5.6	44	6.9
PRIB_16	PRIB	Příbram	K_arvensis	4x	65.1	1	6	0.1	3	1.8	100	44	26.6	4	35	8.7
PRIB_15	PRIB	Příbram	K_arvensis	4x	79.5	1	7	0.09	3	2.32	118	35	24.7	4	58.7	11.2
PRIB_14	PRIB	Příbram	K_arvensis	4x	54.3	1	5	0.11	4	1.41	98	34	20.1	2.8	45.2	5
PRIB_13	PRIB	Příbram	K_arvensis	4x	62	1	4	0.13	1	2.24	110	47	27.1	4.9	65.4	10.4
PRIB_12	PRIB	Příbram	K_arvensis	4x	51.2	1	6	0.11	3	2.01	113	43	28	3.3	40.4	6.2
PRIB_11	PRIB	Příbram	K_arvensis	4x	57.2	1	5	0.12	5	1.99	71	42	25.5	3.8	42.2	6.8
PRIB_10	PRIB	Příbram	K_arvensis	4x	57	0	4	0.12	4	1.72	86	37	22.4	3.3	43.9	3.4

PRIB_9	PRIB	Příbram	K_arvensis	4x	53.4	1	7	0.12	5	1.91	62	37	17.6	3.3	27.7	5.5
PRIB_8	PRIB	Příbram	K_arvensis	4x	62.4	0	4	0.11	1	2.25	91	36	24.6	4.5	42.4	10.2
PRIB_7	PRIB	Příbram	K_arvensis	4x	73.6	0	4	0.1	4	1.5	50	34	18.1	2.1	25.5	4.5
PRIB_6	PRIB	Příbram	K_arvensis	4x	42.8	0	5	0.12	4	2.03	108	35	22.1	5.2	36.8	10.2
PRIB_5	PRIB	Příbram	K_arvensis	4x	62.3	1	5	0.11	2	2.02	96	56	29.8	5.2	40.1	10.7
PRIB_4	PRIB	Příbram	K_arvensis	4x	32.05	1	5	0.12	1	1.93	81	41	23.5	5.4	44.3	10.2
PRIB_3	PRIB	Příbram	K_arvensis	4x	61.2	1	4	0.12	4	2.01	92	45	25.3	5.5	47.4	16.4
PRIB_2	PRIB	Příbram	K_arvensis	4x	53	1	5	0.11	2	2.62	96	37	28.2	3.8	39.9	8.4
PRIB_1	PRIB	Příbram	K_arvensis	4x	73.9	1	5	0.1	3	1.94	79	51	30.7	3.8	44	6.3
ZDIR_18	ZDIR	Ždírec	K_arvensis	4x	52.9	2	5	0.11	1	1.96	74	42	25.3	2.8	46.1	8.5
ZDIR_17	ZDIR	Ždírec	K_arvensis	4x	76.2	1	4	0.14	5	2.08	108	24				
ZDIR_16	ZDIR	Ždírec	K_arvensis	4x	68.1	1	2	0.14	5	2.31	85	42	25.5	4.4	54.3	19.8
ZDIR_15	ZDIR	Ždírec	K_arvensis	4x	62.8	2	4	0.14	5	2.15	89	35	22.6	4.1	66.2	17.9
ZDIR_14	ZDIR	Ždírec	K_arvensis	4x	90.9	2	5	0.15	5	2.72	92	48	25.3	3.5	57.5	12.5
ZDIR_13	ZDIR	Ždírec	K_arvensis	4x	84.7	2	5	0.16	3	2.94	99	71	37.4	4.2	60.6	12
ZDIR_12	ZDIR	Ždírec	K_arvensis	4x	70.4	2	5	0.14	4	1.99	100	18				
ZDIR_11	ZDIR	Ždírec	K_arvensis	4x	77.2	2	4	0.13	5	2.36	81	15				
ZDIR_10	ZDIR	Ždírec	K_arvensis	4x	65.8	2	5	0.13	4	2.6	85	20	14.6	3.2	69.1	17.1
ZDIR_9	ZDIR	Ždírec	K_arvensis	4x	51.3	2	4	0.12	3	2.04	90	23				
ZDIR_8	ZDIR	Ždírec	K_arvensis	4x	67.9	3	3	0.12	5	2.7	184	90	50.8	6.4	90.3	21.2
ZDIR_7	ZDIR	Ždírec	K_arvensis	4x	52.2	1	4	0.1	2	2.08	80	27	17.4	3.6	65.8	17
ZDIR_6	ZDIR	Ždírec	K_arvensis	4x	77.6	2	6	0.1	3	2.5	123	61	33.4	6.6	66	18.1
ZDIR_5	ZDIR	Ždírec	K_arvensis	4x	70.5	2	5	0.12	4	2.14	115	60	37.9	4.7	68.4	25.3
ZDIR_4	ZDIR	Ždírec	K_arvensis	4x	81.6	2	4	0.13	4	2.5	130	87	46.5	6.3	80.5	16.1
ZDIR_3	ZDIR	Ždírec	K_arvensis	4x	65.3	1	6	0.12	1	2.23	130	60	35.6	6.4	53.6	11.7
ZDIR_2	ZDIR	Ždírec	K_arvensis	4x	58.3	2	6	0.13	1	2.35	136	62	34.7	7.2	72.2	21.3
ZDIR_1	ZDIR	Ždírec	K_arvensis	4x	64.4	2	6	0.13	4	2.5	105	47	31.1	4.7	49	9.9
ZIHO_20	ZIHO	Žihobce	K_arvensis	4x	45.9	1	3	0.12	2	1.95	55	22	14.7	2.5	21.4	3.1
ZIHO_19	ZIHO	Žihobce	K_arvensis	4x	77	1	4	0.1	2	1.94	97	47	28	6.5	39.3	9.6
ZIHO_18	ZIHO	Žihobce	K_arvensis	4x	66.7	1	2	0.12	2	2.25	73	27	23.4	3.4	25.5	5.4
ZIHO_17	ZIHO	Žihobce	K_arvensis	4x	44.3	1	3	0.15	2	1.95	136	49	31.2	6.9	56.6	10.4
ZIHO_16	ZIHO	Žihobce	K_arvensis	4x	59.6	1	4	0.1	3	1.94	59	21	20.5	3.4	22.6	8.5
ZIHO_15	ZIHO	Žihobce	K_arvensis	4x	65.8	1	3	0.15	1	2.7	89	57	27.9	3.8	28.2	4.8

ZIHO_14	ZIHO	Žihobce	K_arvensis	4x	43.7	1	4	0.08	1	2.1	61	25	18	2.7	27.9	3.9
ZIHO_13	ZIHO	Žihobce	K_arvensis	4x	40.9	1	2	0.12	4	1.54	53	23	14.1	2.7	26.1	4.2
ZIHO_12	ZIHO	Žihobce	K_arvensis	4x	45.3	1	3	0.15	4	2.18	55	33	15.5	2.7	20.5	4.6
ZIHO_11	ZIHO	Žihobce	K_arvensis	4x	74.3	1	4	0.12	1	1.9	89	49	26.2	8.1	37.7	6.6
ZIHO_10	ZIHO	Žihobce	K_arvensis	4x	63.4	1	3	0.14	3	2.36	77	45	31.1	3.9	51.3	5.7
ZIHO_9	ZIHO	Žihobce	K_arvensis	4x	53.5	1	3	0.14	3	2.41	105	55	33.3	5.6	35.8	7.9
ZIHO_8	ZIHO	Žihobce	K_arvensis	4x	67	1	4	0.15	1	2.05	75	22	15.1	3	29.8	3.1
ZIHO_7	ZIHO	Žihobce	K_arvensis	4x	64.8	1	3	0.15	3	1.7	71	45	27.5	3.5	38.8	4.2
ZIHO_6	ZIHO	Žihobce	K_arvensis	4x	72.2	1	3	0.17	3	1.7	93	49	25.7	5.8	30.3	8.8
ZIHO_5	ZIHO	Žihobce	K_arvensis	4x	60	1	3	0.14	1	2.74	70	32	17.5	4.5	29.9	6.6
ZIHO_4	ZIHO	Žihobce	K_arvensis	4x	74.3	1	3	0.1	2	2.39	127	50	27.6	3.9	42.4	6.2
ZIHO_3	ZIHO	Žihobce	K_arvensis	4x	65.9	1	2	0.14	1	1.93	64	28	22.3	2.9	30.1	4.1
ZIHO_2	ZIHO	Žihobce	K_arvensis	4x	84.7	2	4	0.15	4	2.7	110	55	31.3	6.5	33.9	7
ZIHO_1	ZIHO	Žihobce	K_arvensis	4x	82	1	3	0.17	4	3.5	113	51	36.4	11.4	44.6	14.7
BORO_1	BORO	Borovsko	K_serpentinicola	2x	58.9	1	4	0.09	2	2.16	110	42	24.8	3.6	57.5	10.7
BORO_2	BORO	Borovsko	K_serpentinicola	2x	33.4	2	5	0.1	3	2.34	91	39	27	4.3	41.9	6.9
BORO_3	BORO	Borovsko	K_serpentinicola	2x	39.4	0	4	0.08	2	1.97	52	11				
BORO_4	BORO	Borovsko	K_serpentinicola	2x	42	1	4	0.11	2	2.03	82	17				
BORO_5	BORO	Borovsko	K_serpentinicola	2x	52.6	1	4	0.09	2	1.96	67	33	20	2.9	43.9	6.9
BORO_6	BORO	Borovsko	K_serpentinicola	2x	50.2	1	5	0.12	3	2.15	68	38	20.3	1.9	45.3	4.5
BORO_7	BORO	Borovsko	K_serpentinicola	2x	50.6	2	3	0.09	4	2.58	177	83	44	9.3	78.9	15.7
BORO_8	BORO	Borovsko	K_serpentinicola	2x	31.1	0	4	0.08	2	1.48	43	12	9.5	2.4	17.3	4.4
BORO_9	BORO	Borovsko	K_serpentinicola	2x	61.7	2	6	0.1	5	2.85	118	79	39.1	3.6	61.3	5.9
BORO_10	BORO	Borovsko	K_serpentinicola	2x	38.5	0	6	0.09	2	1.88	61	35	17.9	1.6	32.8	2.5
BORO_11	BORO	Borovsko	K_serpentinicola	2x	42.6	2	2	0.09	2	1.99	88	43	24.9	4.3	49.6	6.8
BORO_12	BORO	Borovsko	K_serpentinicola	2x	27.8	0	3	0.08	2	1.68	51	23	15.9	2	23.3	3.9
BORO_13	BORO	Borovsko	K_serpentinicola	2x	20.5	1	5	0.11	2	2.16	74	42	24.4	2.5	47.1	6.5
BORO_14	BORO	Borovsko	K_serpentinicola	2x	28	1	3	0.1	1	2.19	90	28	17	4	42.5	10.5
BORO_15	BORO	Borovsko	K_serpentinicola	2x	24.3	0	3	0.1	2	1.55	46	14	14.4	2.2	26	5.5
BORO_16	BORO	Borovsko	K_serpentinicola	2x	33	0	5	0.09	1	2.05	54	26	16.9	1.9	28.6	2.9
BORO_17	BORO	Borovsko	K_serpentinicola	2x	38.2	0	4	0.09	2	2.17	67	35	22.9	2.1	40.6	5.2
BORO_18	BORO	Borovsko	K_serpentinicola	2x	28.9	0	4	0.1	2	1.72	63	20	13.4	3	37.7	10.4
BORO_19	BORO	Borovsko	K_serpentinicola	2x	42.3	1	5	0.08	2	2.15	95	40	19.4	3	54.5	7.2

BORO_20	BORO	Borovsko	K_serpentinicola	2x	34.6	1	4	0.09	1	2.18	120	48	26.4	4.8	71.6	10.2
BORO_21	BORO	Borovsko	K_serpentinicola	2x	27.2	0	4	0.1	2	1.72	44	15	8.4	2.4	27.4	3.6
BORO_22	BORO	Borovsko	K_serpentinicola	2x	58.2	1	5	0.1	3	2.31	101	40	28.9	3.3	48.7	6.9
BORO_23	BORO	Borovsko	K_serpentinicola	2x	58.3	1	4	0.11	1	1.84	75	36	23.9	2.8	50.7	4.7
BORO_24	BORO	Borovsko	K_serpentinicola	2x	79.2	2	6	0.12	4	2.59	129	58	30.8	3	82.9	5.1
BORO_25	BORO	Borovsko	K_serpentinicola	2x	39.5	0	4	0.09	1	1.93	54	20	14.3	2.3	27.2	5.7
BORO_26	BORO	Borovsko	K_serpentinicola	2x	28.5	0	5	0.1	3	1.78	35	18	11.4	2.2	21.5	3.6
BORO_27	BORO	Borovsko	K_serpentinicola	2x	44.7	0	6	0.1	3	1.55	76	23	15.2	3.6	25.1	6.1
BORO_28	BORO	Borovsko	K_serpentinicola	2x	40	1	6	0.1	1	2.11	62	25	12.8	1.7	37.1	3.2
BORO_29	BORO	Borovsko	K_serpentinicola	2x	68.2	2	4	0.11	2	2.2	99	56	28.7	4.9	57.4	8.5
BORO_30	BORO	Borovsko	K_serpentinicola	2x	46.9	1	6	0.11	1	2.56	76	38	22.4	2.3	26	3.7
BORO_31	BORO	Borovsko	K_serpentinicola	2x	32.2	0	4	0.08	1	1.98	70	40	22.2	2.9	51.1	5.6
BORO_32	BORO	Borovsko	K_serpentinicola	2x	13.9	0	5	0.08	3	1.53	41	16	9.6	1.5	22	2.2
BORO_33	BORO	Borovsko	K_serpentinicola	2x	33.9	2	4	0.09	1	2.53	79	36	21.1	3.8	31.9	5.8
BORO_34	BORO	Borovsko	K_serpentinicola	2x	46.4	0	4	0.1	3	2.05	93	44	25.1	3.3	51.7	8.8
BORO_35	BORO	Borovsko	K_serpentinicola	2x	33.7	2	3	0.09	2	2.01	64	30	19.2	4.2	41.4	6.8
PLAV_112	PLAV2x	Planý_Vrch	K_serpentinicola	2x	30	1	5	0.1	1	1.57	81	13	8.4	2.9	23.2	7.8
PLAV_111	PLAV2x	Planý_Vrch	K_serpentinicola	2x	37.87	1	2	0.1	1	1.42	76	28	16.1	3.8	30.7	11.3
PLAV_110	PLAV2x	Planý_Vrch	K_serpentinicola	2x	27.3	0	4	0.09	1	1.49	53	7				
PLAV_109	PLAV2x	Planý_Vrch	K_serpentinicola	2x	42.45	2	2	0.1	1	2.1	83	14				
PLAV_108	PLAV2x	Planý_Vrch	K_serpentinicola	2x	28.9	1	3	0.1	1	1.36	93	19	16.8	4.4	23.8	7.9
PLAV_107	PLAV2x	Planý_Vrch	K_serpentinicola	2x	24.7	1	6	0.1	1	1.31	78	25	16.8	4.7	30.9	7.2
PLAV_106	PLAV2x	Planý_Vrch	K_serpentinicola	2x	28.1	0	3	0.08	2	1.32	81	11				
PLAV_105	PLAV2x	Planý_Vrch	K_serpentinicola	2x	42.6	1	2	0.07	1	2.56	84	15	10.5	4.1	35.5	10.3
PLAV_104	PLAV2x	Planý_Vrch	K_serpentinicola	2x	46.4	1	4	0.07	1	1.36	87	21	20.7	3.6	37.1	5.3
PLAV_103	PLAV2x	Planý_Vrch	K_serpentinicola	2x	60.25	1	4	0.12	3	1.64	115	29	23.8	3.8	70.5	8.8
RANS_25	RANS	Staré_Ransko	K_serpentinicola	2x	61.2	3	1	0.11	2	1.96	105	43	20.9	4.8	78.8	21.7
RANS_20	RANS	Staré_Ransko	K_serpentinicola	2x	52.4	1	3	0.11	3	2.26	114	36	18.6	4.5	42.7	7.4
RANS_19	RANS	Staré_Ransko	K_serpentinicola	2x	46.7	2	5	0.09	4	1.82	114	54	28.4	5.1	54.8	7.4
RANS_17	RANS	Staré_Ransko	K_serpentinicola	2x	89.2	1	4	0.12	3	2.49	132	64	31.4	6.6	41.3	9.7
RANS_16	RANS	Staré_Ransko	K_serpentinicola	2x	44.5	1	4	0.1	5	1.73	69	24	16.3	2.7	40	5.1
RANS_15	RANS	Staré_Ransko	K_serpentinicola	2x	55.8	2	3	0.11	5	1.79	117	54	29.4	5	64.3	14.8
RANS_14	RANS	Staré_Ransko	K_serpentinicola	2x	54.2	1	4	0.1	3	2.18	100	51	25.7	4.1	37	5.6

RANS_13	RANS	Staré_Ransko	K_serpentinicola	2x	26.9	0	2	0.09	5	2.08	67	23	14.7	3.3	44.2	8.9
RANS_12	RANS	Staré_Ransko	K_serpentinicola	2x	39.5	1	4	0.11	5	2.27	71	47	24.1	2.9	49.9	3.9
RANS_11	RANS	Staré_Ransko	K_serpentinicola	2x	54	2	2	0.11	2	2.04	130	61	31.5	5.3	82.6	16.8
RANS_10	RANS	Staré_Ransko	K_serpentinicola	2x	39.7	1	4	0.1	3	1.84	62	39	18.4	2.6	30.3	4.1
RANS_9	RANS	Staré_Ransko	K_serpentinicola	2x	58.2	1	3	0.11	3	2.18	105	33	20	3.7	60.3	12.3
RANS_8	RANS	Staré_Ransko	K_serpentinicola	2x	53	1	4	0.1	2	1.64	82	47	31.6	3.5	46.1	4.1
RANS_7	RANS	Staré_Ransko	K_serpentinicola	2x	57.9	1	5	0.09	4	2.15	86	26	14.9	3.5	48.4	18.6
RANS_6	RANS	Staré_Ransko	K_serpentinicola	2x	71.5	2	7	0.1	5	2.41	122	82	36.3	5.3	75.1	7.9
RANS_5	RANS	Staré_Ransko	K_serpentinicola	2x	38.9	1	4	0.09	4	2.04	67	34	17.3	2.4	24.3	3.9
RANS_4	RANS	Staré_Ransko	K_serpentinicola	2x	52.7	2	4	0.12	5	2.08	91	44	24.4	6	34.4	6.7
RANS_3	RANS	Staré_Ransko	K_serpentinicola	2x	44.4	1	4	0.08	3	1.92	60	25	12.8	2.4	18.4	3.5
RANS_2	RANS	Staré_Ransko	K_serpentinicola	2x	48.5	1	3	0.1	2	2.01	121	46	25.4	5.7	53.8	8.5
RANS_1	RANS	Staré_Ransko	K_serpentinicola	2x	39.9	2	6	0.11	5	2.09	86	37	21.1	3.9	38.9	7.9
VLCE_103	VLCE2x	Vlček2x	K_serpentinicola	2x	38.8	1	2	0.12	1		81	29	17.5	5.1	44.6	11.9
VLCE_102	VLCE2x	Vlček2x	K_serpentinicola	2x	35.4	1	6	0.09	1	2.96	140	65	36.3	5.1	54	7
VLCE_101	VLCE2x	Vlček2x	K_serpentinicola	2x	52.7	1	5	0.11	1	2.36	110	15				
WOJA_26	WOJA	Woja	K_serpentinicola	2x	26.4	1	4	0.06	2	1.54	70	32	17.6	2.6	26.1	1.5
WOJA_24	WOJA	Woja	K_serpentinicola	2x	27.3	0	3	0.08	1	1.53	74	26	15.6	3.3	24.8	3.9
WOJA_23	WOJA	Woja	K_serpentinicola	2x	28.2	1	2	0.07	1	1.96	74	30	17.9	3.5	27.8	5.9
WOJA_17	WOJA	Woja	K_serpentinicola	2x	23.3	0	3	0.08	1	1.61	62	26	12.9	2.3	16.6	3.1
WOJA_16	WOJA	Woja	K_serpentinicola	2x	33.6	1	4	0.08	2	1.9	72	43	28.6	2.5	28.6	3.6
WOJA_15	WOJA	Woja	K_serpentinicola	2x	25.3	0	4	0.08	3	2.21	107	57	31.3	4.7	63	9.7
WOJA_14	WOJA	Woja	K_serpentinicola	2x	28.2	2	5	0.1	4	1.8	68	47	22.2	3.4	28.1	5.4
WOJA_13	WOJA	Woja	K_serpentinicola	2x	24.5	2	3	0.09	2	1.68	78	34	16.3	3.5	25.6	4.6
WOJA_12	WOJA	Woja	K_serpentinicola	2x	30.1	2	4	0.1	3	1.61	95	47	29.3	5.6	34.7	5.6
WOJA_11	WOJA	Woja	K_serpentinicola	2x	20.2	0	2	0.08	1	0.97	39	10	6.3	1.7	19.4	3.3
WOJA_10	WOJA	Woja	K_serpentinicola	2x	29.3	1	3	0.08	2	1.71	74	42	21.9	2	55.4	6.8
WOJA_9	WOJA	Woja	K_serpentinicola	2x	39	1	5	0.1	1	1.67	67	34	16	3.4	32.3	5.8
WOJA_8	WOJA	Woja	K_serpentinicola	2x	37.9	0	3	0.1	4	1.67	44	25	14.9	2.3	24.2	4.2
WOJA_7	WOJA	Woja	K_serpentinicola	2x	40.6	1	3	0.09	1	1.95	73	43	18	3	28.2	5.3
WOJA_6	WOJA	Woja	K_serpentinicola	2x	35.6	0	5	0.09	1	1.59	70	27	16.1	4.4	28.1	8.5
WOJA_5	WOJA	Woja	K_serpentinicola	2x	35.5	1	5	0.09	1	2.05	94	28	16.7	4.5	29.8	8.6
WOJA_4	WOJA	Woja	K_serpentinicola	2x	34.1	1	4	0.1	5	2.08	81	48	24.2	3.3	31.9	3.6

WOJA_3	WOJA	Woja	K_serpentinicola	2x	36	1	4	0.09	1	1.81	83	36	20.3	4	45.7	6.9
WOJA_2	WOJA	Woja	K_serpentinicola	2x	35.4	2	1	0.1	1	2.1	97	40	20.8	4.2	25.2	4.8
DOMI_20	DOMI	Dominova_skalka	K_serpentinicola	4x	48.2	2	5	0.14	1	3.55	131	33	25.2	5.5	58.8	10.9
DOMI_19	DOMI	Dominova_skalka	K_serpentinicola	4x	46.6	2	6	0.11	3	1.93	79	35	30.6	4.9	57.6	6.8
DOMI_18	DOMI	Dominova_skalka	K_serpentinicola	4x	55.8	2	3	0.13	5	2.57	112	69	31.4	4.7	47.3	6.7
DOMI_17	DOMI	Dominova_skalka	K_serpentinicola	4x	47.7	2	4	0.1	3	1.67	86	40	26.4	3.7	41.4	13.4
DOMI_16	DOMI	Dominova_skalka	K_serpentinicola	4x	48.4	1	4	0.1	3	2.48	94	33	24.4	4.7	42.6	9.6
DOMI_15	DOMI	Dominova_skalka	K_serpentinicola	4x	41.5	0	3	0.11	2	1.69	75	32	19.2	2.4	30.9	4.2
DOMI_14	DOMI	Dominova_skalka	K_serpentinicola	4x	50.3	2	4	0.12	3	2.44	118	77	35.5	4.3	55.2	10
DOMI_13	DOMI	Dominova_skalka	K_serpentinicola	4x	40.2	2	5	0.11	3	2.46	112	72	36	5.2	59.2	8.6
DOMI_12	DOMI	Dominova_skalka	K_serpentinicola	4x	44.7	2	4	0.12	2	2	91	42	23.7	3.4	28.6	3.8
DOMI_11	DOMI	Dominova_skalka	K_serpentinicola	4x	56.1	3	2	0.1	2	2.83	168	78	48.4	5.9	63.7	9.2
DOMI_10	DOMI	Dominova_skalka	K_serpentinicola	4x	39.5	1	5	0.09	4	2.02	77	30	15.7	2.7	37.4	5.8
DOMI_9	DOMI	Dominova_skalka	K_serpentinicola	4x	48.2	1	5	0.12	4	2.05	64	30	16.6	2.7	37.9	5.3
DOMI_8	DOMI	Dominova_skalka	K_serpentinicola	4x	38.6	1	3	0.1	1	2.17	67	33	20.9	2.6	38.7	5.8
DOMI_7	DOMI	Dominova_skalka	K_serpentinicola	4x	41.1	1	4	0.1	4	2.16	74	51	26.9	4.2	37.1	6.6
DOMI_6	DOMI	Dominova_skalka	K_serpentinicola	4x	39.7	0	3	0.12	3	1.66	76	26	15.4	2.9	20	4
DOMI_5	DOMI	Dominova_skalka	K_serpentinicola	4x	46.1	1	6	0.1	1	2.16	66	35	17.6	2.1	34.5	4.7
DOMI_4	DOMI	Dominova_skalka	K_serpentinicola	4x	34.3	1	4	0.11	2	2.27	88	24	18.2	2.9	37.6	9.2
DOMI_3	DOMI	Dominova_skalka	K_serpentinicola	4x	39.2	2	3	0.13	4	1.52	71	32	17.5	3	34	5.2
DOMI_2	DOMI	Dominova_skalka	K_serpentinicola	4x	34.8	1	3	0.13	2	2.12	65	38	21.7	2.3	34	4.2
DOMI_1	DOMI	Dominova_skalka	K_serpentinicola	4x	45.4	1	4	0.12	2	2.34	74	33	25.1	2.9	37.4	4.2
KRIZ_20	KRIZ	Křížky	K_serpentinicola	4x	38.7	1	4	0.11	2	1.89	75	20	16.4	3.4	29	5.5
KRIZ_19	KRIZ	Křížky	K_serpentinicola	4x	44.4	1	5	0.08	2	1.96	81	39	23.5	2.5	31.4	4
KRIZ_18	KRIZ	Křížky	K_serpentinicola	4x	48.3	1	6	0.1	2	1.75	74	33	17.7	2.4	26.1	3.8
KRIZ_17	KRIZ	Křížky	K_serpentinicola	4x	48.5	1	6	0.11	2	2.09	73	30	24.6	2.8	38.5	2.9
KRIZ_16	KRIZ	Křížky	K_serpentinicola	4x	40.1	0	3	0.1	2	2.03	60	25	15.1	1.9	25.9	2.8
KRIZ_15	KRIZ	Křížky	K_serpentinicola	4x	59.3	1	4	0.11	2	2.64	90	41	22.9	3.7	43.1	5.1
KRIZ_14	KRIZ	Křížky	K_serpentinicola	4x	44.1	1	5	0.11	2	2.4	70	31	18	3.3	38.4	5.3
KRIZ_13	KRIZ	Křížky	K_serpentinicola	4x	32.8	1	4	0.1	1	2.08	67	17	10.5	2.7	21.8	5
KRIZ_12	KRIZ	Křížky	K_serpentinicola	4x	37.9	0	4	0.11	1	1.91	64	20	13.8	2.3	19.2	3.4
KRIZ_11	KRIZ	Křížky	K_serpentinicola	4x	57.2	1	6	0.13	5	2.23	70	26	27.4	3	31.5	5.4
KRIZ_10	KRIZ	Křížky	K_serpentinicola	4x	50	1	4	0.12	3	2.25	65	35	20.4	3.6	24.1	5.2

KRIZ_9	KRIZ	Křížky	K_serpentinicola	4x	60.5	1	3	0.12	2	1.72	121	51	33.5	6.8	57.7	12.2
KRIZ_8	KRIZ	Křížky	K_serpentinicola	4x	25.1	0	4	0.1	1	1.92	63	22	12.5	3.3	18.3	5.9
KRIZ_7	KRIZ	Křížky	K_serpentinicola	4x	53.6	1	5	0.12	3	2.7	90	54	29.8	3.7	49.1	5.2
KRIZ_6	KRIZ	Křížky	K_serpentinicola	4x	45.9	1	6	0.11	3	2.26	96	40	22	4.6	31.2	6
KRIZ_5	KRIZ	Křížky	K_serpentinicola	4x	60.6	2	5	0.12	3	3.31	88	46	27.8	3	45	3.8
KRIZ_4	KRIZ	Křížky	K_serpentinicola	4x	40.6	1	3	0.12	3	2.28	74	41	27.3	2.8	36.9	4
KRIZ_3	KRIZ	Křížky	K_serpentinicola	4x	49.5	2	5	0.11	2	2.6	105	36	26.1	3.3	30	6.2
KRIZ_2	KRIZ	Křížky	K_serpentinicola	4x	42.3	0	4	0.13	3	2.12	75	21	16.1	3.7	28.5	5.4
KRIZ_1	KRIZ	Křížky	K_serpentinicola	4x	55.3	1	4	0.14	4	2.28	81	40	21.5	2.5	31.5	4
PLAV_20	PLAV	Planý_Vrch	K_serpentinicola	4x	26.5	0	4	0.08	2	1.78	69	9				
PLAV_19	PLAV	Planý_Vrch	K_serpentinicola	4x	41.6	0	3	0.08	1	1.46	56	18	12.6	2.9	20.9	4.5
PLAV_17	PLAV	Planý_Vrch	K_serpentinicola	4x	31.6	0	4	0.1	2	1.78	44	11				
PLAV_16	PLAV	Planý_Vrch	K_serpentinicola	4x	34.2	0	4	0.09	2	1.4	59	19	13.2	2.9	33.7	8.7
PLAV_15	PLAV	Planý_Vrch	K_serpentinicola	4x	36.1	0	6	0.1	3	2.39	66	28	20.1	3.9	19.3	4.6
PLAV_14	PLAV	Planý_Vrch	K_serpentinicola	4x	29	1	2	0.1	1	2.49	70	19	15.8	3.3	36.7	6
PLAV_13	PLAV	Planý_Vrch	K_serpentinicola	4x	35.4	0	4	0.11	1	1.53	62	26	16.1	2.4	37	4.8
PLAV_12	PLAV	Planý_Vrch	K_serpentinicola	4x	36.2	0	4	0.1	1	2.43	55	27	17.8	1.8	38.4	3.3
PLAV_11	PLAV	Planý_Vrch	K_serpentinicola	4x	33.7	0	4	0.11	2	1.76	87	33	17.7	3.5	34.5	5.8
PLAV_10	PLAV	Planý_Vrch	K_serpentinicola	4x	30.6	0	5	0.11	2	1.93	81	28	15.8	4.4	43.4	11.2
PLAV_9	PLAV	Planý_Vrch	K_serpentinicola	4x	35.7	0	5	0.1	3	2.17	60	21	13.6	1.7	27.7	4
PLAV_8	PLAV	Planý_Vrch	K_serpentinicola	4x	43.7	1	3	0.09	2	2.49	137	73	41.3	3.3	76.5	6.1
PLAV_7	PLAV	Planý_Vrch	K_serpentinicola	4x	26.6	0	2	0.11	3	1.62	72	31	23.7	3.8	51.6	8.5
PLAV_6	PLAV	Planý_Vrch	K_serpentinicola	4x	44.4	2	4	0.1	1	2.66	112	71	41.6	3.6	64	7.3
PLAV_5	PLAV	Planý_Vrch	K_serpentinicola	4x	28	0	4	0.09	3	1.91	68	24	17.1	5.2	35.4	14.2
PLAV_4	PLAV	Planý_Vrch	K_serpentinicola	4x	36.5	1	4	0.11	3	2.11	65	15				
PLAV_3	PLAV	Planý_Vrch	K_serpentinicola	4x	39.8	1	5	0.1	2	1.67	32	12	7.4	1.2	23	2.4
PLAV_2	PLAV	Planý_Vrch	K_serpentinicola	4x	39	1	4	0.1	3	2.35	60	29	16	2.1	42.3	3.8
PLAV_1	PLAV	Planý_Vrch	K_serpentinicola	4x	41.5	1	5	0.12	1	1.79	66	18	13.5	2.7	48.6	15.8
PLBO_1	PLBO	Pluhův_bor	K_serpentinicola	4x	34.5	0	5	0.08	1	1.8	51	15				
PLBO_2	PLBO	Pluhův_bor	K_serpentinicola	4x	31.7	0	4	0.07	1	1.69	64	20	14.9	3	28.2	4.6
PLBO_3	PLBO	Pluhův_bor	K_serpentinicola	4x	27	0	5	0.08	1	1.84	60	25	13.2	2.1	40.6	4.7
PLBO_4	PLBO	Pluhův_bor	K_serpentinicola	4x	18.7	0	5	0.09	1	1.33	35	12	7.2	2.4	19.7	4.3
PLBO_5	PLBO	Pluhův_bor	K_serpentinicola	4x	37.3	1	5	0.08	1	1.74	75	22	16.4	3.6	44.2	8.1

PLBO_6	PLBO	Pluhův_bor	K_serpentinicola	4x	46.6	1	5	0.12	1	2.16	80	38	21	3.7	34.2	5.8
PLBO_7	PLBO	Pluhův_bor	K_serpentinicola	4x	65.4	2	4	0.11	2	2.48	78	42	25.9	2.4	53.1	5.1
PLBO_8	PLBO	Pluhův_bor	K_serpentinicola	4x	27.3	0	2	0.1	1	1.95	41	13	10.6	1.9	32.6	4.2
PLBO_9	PLBO	Pluhův_bor	K_serpentinicola	4x	37.1	0	3	0.09	2	2.06	42	14	10.5	1.7	27	2.9
PLBO_10	PLBO	Pluhův_bor	K_serpentinicola	4x	41.4	0	4	0.1	3	1.91	68	27	15.5	3.1	36.5	6.2
PLBO_11	PLBO	Pluhův_bor	K_serpentinicola	4x	33.3	1	4	0.1	1	2.07	100	31	19.8	4.2	39.1	6.3
PLBO_12	PLBO	Pluhův_bor	K_serpentinicola	4x	35.5	1	5	0.11	2	2.05	62	28	16.4	2.5	41.1	5.5
PLBO_13	PLBO	Pluhův_bor	K_serpentinicola	4x	39.5	1	5	0.1	1	2.21	106	19	10.1	4.1	61.4	18.6
PLBO_14	PLBO	Pluhův_bor	K_serpentinicola	4x	28.6	2	4	0.1	2	1.69	69	36	23.2	4	40.1	7
PLBO_15	PLBO	Pluhův_bor	K_serpentinicola	4x	34.1	0	4	0.11	1	2.24	70	25	19.3	3	46.1	5.7
PLBO_16	PLBO	Pluhův_bor	K_serpentinicola	4x	13.5	0	4	0.1	1	1.7	65	20	16.5	1.7	40.2	3.4
PLBO_17	PLBO	Pluhův_bor	K_serpentinicola	4x	18	0	5	0.1	1	1.92	69	25	19.2	3.5	40.6	4.5
PLBO_18	PLBO	Pluhův_bor	K_serpentinicola	4x	21.3	0	5	0.1	1	2.07	58	31	17.1	2.6	31.1	3.2
PLBO_19	PLBO	Pluhův_bor	K_serpentinicola	4x	31.8	0	4	0.1	2	1.62	62	45	18.2	3	35.3	4.7
PLBO_20	PLBO	Pluhův_bor	K_serpentinicola	4x	23.7	0	4	0.12	2	1.58	41	17	10.4	1.8	20.6	3.2
VLCE_20	VLCE	Vlček	K_serpentinicola	4x	50.2	2	3	0.1	3	2.32	82	41	29.5	4.9	57.9	10.3
VLCE_19	VLCE	Vlček	K_serpentinicola	4x	47.2	1	5	0.09	3	2.33	69	43	24.2	3	12.3	5.5
VLCE_18	VLCE	Vlček	K_serpentinicola	4x	40.6	0	4	0.1	1	1.38	59	12	8.9	2	23.9	7.2
VLCE_17	VLCE	Vlček	K_serpentinicola	4x	52.1	0	5	0.09	2	1.93	84	41	22.7	2.7	58.1	5.8
VLCE_16	VLCE	Vlček	K_serpentinicola	4x	46.1	1	6	0.11	3	2.01	97	44	30.7	3.9	58.9	8.6
VLCE_15	VLCE	Vlček	K_serpentinicola	4x	32	0	3	0.1	3	2.04	66	22	13.6	2.8	27.9	4.9
VLCE_14	VLCE	Vlček	K_serpentinicola	4x	44.2	1	4	0.1	1	2.78	96	48	35.7	3.3	53.4	6.3
VLCE_12	VLCE	Vlček	K_serpentinicola	4x	53.2	1	6	0.1	4	2.55	62	29	21.2	2	39.3	3.4
VLCE_11	VLCE	Vlček	K_serpentinicola	4x	47.1	1	5	0.1	1	2.14	72	30	20.9	3.1	40.2	6.1
VLCE_10	VLCE	Vlček	K_serpentinicola	4x	51.2	0	5	0.09	2	2.03	47	16	16.4	1.4	31.9	2.5
VLCE_9	VLCE	Vlček	K_serpentinicola	4x	67.9	1	4	0.1	1	2.42	73	36	27.3	4.2	45.8	7.1
VLCE_8	VLCE	Vlček	K_serpentinicola	4x	72.3	2	5	0.11	3	3.42	114	72	43.8	3.4	64.4	6.4
VLCE_7	VLCE	Vlček	K_serpentinicola	4x	36.5	0	4	0.09	3	1.5	58	29	16.4	2.2	27.2	2.7
VLCE_6	VLCE	Vlček	K_serpentinicola	4x	35.5	0	5	0.09	4	1.53	50	12	7.3	1.3	20.9	2.7
VLCE_5	VLCE	Vlček	K_serpentinicola	4x	34.2	1	5	0.11	3	1.81	59	19	16.4	2.3	38.4	3.4
VLCE_4	VLCE	Vlček	K_serpentinicola	4x	40.9	1	4	0.09	4	1.91	71	25	17.4	2.6	35.9	4.4
VLCE_3	VLCE	Vlček	K_serpentinicola	4x	27.8	0	4	0.1	1	1.37	50	7				
VLCE_2	VLCE	Vlček	K_serpentinicola	4x	55.4	1	5	0.11	3	2.33	85	29	19.8	4.6	44.5	10.8

VLCE_1	VLCE	Vlček	K_serpentinicola	4x	30.6	0	4	0.09	1	1.7	40	10	10.7	2.2	21.7	3.8
KOTEL_13	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	48.6	0	5	0.19	1	2.8	108	32				
KOTEL_18	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	35.5	0	4	0.16	3	2.76	87	15				
KOTEL_25	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	41.2	0	4	0.19	1	2.18	123	25				
KOTEL_27	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	47.8	2	6	0.18	1	2.74	148	20				
KOTEL_14	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	60.3	1	4	0.19	1	2.29	129	54				
KOTEL_17	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	39.2	0	6	0.14	1	2.38	97	22				
KOTEL_15	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	63.7	1	3	0.22	5	2.58	102	33				
KOTEL_23	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	28	0	3	0.14	1	2.38	87	14				
KOTEL_22	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	27.4	1	4	0.2	4	2.89	131	41				
KOTEL_20	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	48.2	1	4	0.17	1	3.1	121	20				
KOTEL_21	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	29.8	1	3	0.14	1	3.05	98	18				
KOTEL_16	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	44.2	1	3	0.16	1	2.55	73	26				
KOTEL_50	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	37	1	2	0.17	4	3.35	112	25				
KOTEL_51	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	31	0	3	0.19	3	2.62	71	24				
KOTEL_52	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	38	0	4	0.16	2	2.48	115	17				
KOTEL_53	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	42	0	4	0.19	3	2.97	120	16				
KOTEL_54	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	47	1	4	0.15	1	2.92	113	18				
KOTEL_55	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	44	2	4	0.17	3	3.18	105	15				
KOTEL_56	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	38	0	3	0.19	1	3.47	90	13				
KOTEL_57	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	37	0	3	0.16	1	2.55	100	17				
KOTEL_58	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	39	0	3	0.14	1	2.67	112	16				
KOTEL_59	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	36	0	4	0.14	2	2.82	98	18				
KOTEL_60	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	39	1	4	0.2	2	2.62	113	19				
KOTEL_61	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	34	0	3	0.17	2	3.01	82	19				
KOTEL_62	KOTEL	Krkonoše-kotel	K_pseudolongifolia	2x	18	0	3	0.16	1	2.96	108	16				