Table S1. Minimal and maximal values, arithmetical means and coefficients of variation (CVs) of observed features for particular trees.

Feature		LP			FD			LFP			FN			LP/LFP			FD/LFP			LP/FN		
Herbicide	Tree	Range	Mean	CV	Range	Mean	CV	Range	Mean	CV	Range	Mean	CV	Range	Mean	CV	Range	Mean	CV	Range	Mean	CV
C-DWH	1	76-127	108.8a	16,46	7-10	8.64e-i	8,10	4-8	6.16d-g	16,69	26-48	41a	20,65	12.67-21.6	17.83c-f	14,54	1.13-2.5	1.45l-n	23,14	2.38-2.92	2.686l-q	7,36
	2	72-94	80.8fg-j	10,58	8-10	9.08b-e	5,43	5-9	6.56b-d	20,68	28-32	30.4e-g	5,45	8-17.4	12.84n-t	22,29	0.89-1.8	1.438l-o	19,45	2.41-3.03	2.657l-q	8,38
	3	52-60	56.8qr	5,01	8-9	8.72e-i	5,26	4-7	5.2h-l	15,70	24-26	25.2i-n	3,03	8.43-14.25	11.12s-u	12,48	1.14-2.25	1.713h-j	15,05	2.08-2.33	2.254r-t	4,07
	4	98-117	107ab	7,34	8-10	9.08b-e	5,43	5-7	5.36h-k	10,61	29-42	36.4bc	13,69	16-23.4	20.11b	9,92	1.29-2	1.711h-j	11,40	2.62-3.55	2.985g-m	13,51
	5	97-127	115.2a	8,74	8-10	8.96b-g	5,07	5-6	5.08i-m	5,45	20-33	28.6f-i	16,06	19.4-25.4	22.71a	9,15	1.5-2	1.768f-j	6,87	3.52-4.85	4.093ab	10,77
C-WI	6	92-113	97.8c	8,01	7-9	8.4g-i	6,87	4-6	5.08i-m	11,25	33-45	37b	12,58	15.33-28.25	19.53bc	15,56	1.33-2.25	1.676h-k	14,48	2.36-2.88	2.662l-q	7,65
	7	74-85	79.4f-k	4,57	8-10	9.44ab	6,18	4-6	5.28h-k	11,62	34-39	35.8b-d	5,23	12.33-21.25	15.26g-l	14,10	1.33-2.5	1.814d-j	14,31	1.9-2.5	2.227r-t	8,88
	8	79-100	87.4d-f	9,62	8-10	8.76d-i	5,97	4-6	4.84j-n	9,76	27-34	30ef-h	8,05	13.33-23.5	18.23b-e	13,65	1.5-2.25	1.828d-i	12,23	2.72-3.11	2.913h-	5,29
	9	78-90	83f-i	5,04	8-10	8.92b-h	6,41	6-8	7.32a	7,61	25-28	26.2i-m	3,82	9.75-13.33	11.38r-u	7,14	1-1.43	1.225o-q	9,28	3-3.6	3.174e-j	7,21
	10	69-93	81.8f-j	11,47	8-10	8.96b-g	7,54	6-9	7.24a	9,16	24-35	30.8ef	13,81	8.11-14.67	11.4r-u	15,18	0.89-1.67	1.251n-q	14,33	2.51-2.88	2.669l-q	5,72
Chikara	11	64-97	73.6j-n	16,47	8-10	8.8d-i	5,68	4-6	4.4no	13,12	20-39	27.2g-k	24,13	12.8-24.25	16.81e-h	13,88	1.33-2.5	2.033b-d	14,12	2.46-3.2	2.757k-p	9,97
	12	54-70	61.6o-q	9,86	8-9	8.48f-i	6,01	4-7	5.2h-l	12,41	16-28	20.4p-s	20,41	8.43-14	11.99p-u	13,90	1.29-2.25	1.652i-l	12,75	2.5-4.19	3.107e-k	18,67
	13	67-85	75i-m	8,94	8-10	8.8d-i	6,56	5-6	5.2h-l	7,85	27-32	30.4e-g	6,23	12.5-17	14.49i-n	10,76	1.33-2	1.701h-j	9,71	2.23-2.74	2.469p-t	7,24
	14	60-90	76h-l	13,69	8-10	9.48ab	6,89	4-6	4.84j-n	12,90	24-29	26.8h-l	6,55	10-22.5	16.02f-i	20,92	1.6-2.5	1.982b-f	11,32	2.5-3.46	2.837i-o	12,86
	15	53-74	63o-q	13,55	8-11	9.4a-c	9,71	4-8	5.76e-h	20,22	18-26	22.6n-q	13,88	7.86-14.2	11.18s-u	15,80	1.13-2.25	1.687h-j	19,46	2.2-3.44	2.82j-p	14,68
Chwastox	16	67-95	84.2f-h	11,51	8-9	8.76d-i	4,98	5-8	6.28c-f	13,42	22-30	26.6h-l	11,79	9.57-17.2	13.61j-q	16,06	1.13-1.8	1.422m-o	15,90	3-3.44	3.169e-j	4,94
	17	60-80	69l-o	11,83	8-11	9.08b-e	8,95	4-6	4.6l-o	14,03	11-27	19.2q-t	27,81	10-20	15.23g-l	16,36	1.5-2.5	2.009b-e	15,84	2.96-5.46	3.821bc	24,56
	18	55-85	66n-p	15,77	8-10	9.04b-f	8,73	4-7	5.52g-i	11,83	22-27	24.8j-o	7,08	9.17-17	12.07o-u	17,53	1.33-2	1.653i-l	11,57	2.2-3.27	2.662l-q	13,86
	19	70-85	76h-l	7,83	8-10	8.92b-h	8,51	5-6	5.44h-j	9,31	24-30	27.2g-k	8,01	11.67-17	14.09i-o	12,50	1.33-2	1.657h-l	14,28	2.33-3.54	2.823i-p	14,90
	20	65-82	74.4j-m	8,62	8-10	8.92b-h	8,51	5-6	5.28h-k	8,68	20-28	23.6l-p	11,47	10.83-16.4	14.19i-n	12,30	1.33-2	1.699h-j	10,56	2.68-3.73	3.181e-i	11,56
Fundamentum	21	65-85	76.4h-l	9,16	8-9	8.36hi	5,86	5-9	7.16ab	11,88	15-29	21.4o-r	22,69	7.22-14.6	10.86tu	17,21	0.89-1.6	1.185pq	14,25	2.83-4.87	3.732cd	22,14
	22	80-120	100bc	14,43	8-10	8.92b-h	7,87	5-8	6.56b-d	13,26	20-26	22.8m-p	9,13	11.43-22	15.42g-k	16,57	1-1.8	1.377m-p	12,19	3.64-5	4.383a	10,42
	23	60-70	67m-p	6,09	8-10	9.32a-d	8,03	3-6	4.6l-o	15,37	25-32	28.2f-j	8,38	11.67-23.33	14.94h-m	18,52	1.5-3.33	2.07bc	17,51	2.19-2.8	2.389qr-t	9,41
	24	65-80	74j-n	8,04	8-10	8.92b-h	8,51	4-7	5.36h-k	11,90	23-28	25.6i-n	8,21	9.29-20	14i-p	15,01	1.29-2	1.682h-k	12,50	2.68-3.2	2.896h-n	6,03

Logo	25	54-65	60.2p-r	7,06	8-9	8.32ij	5,72	3-5	3.96o	18,56	12-20	15.8tu	18,45	12.2-21.33	15.61g-j	16,20	1.6-3	2.17ab	18,76	3.25-4.57	3.902bc	14,35
	26	80-110	97.2c	10,78	8-9	8.8de-i	4,64	4-6	5.08i-m	7,87	26-36	32.4de	11,38	13.33-26.25	19.29bc	14,96	1.5-2.25	1.742g-j	8,99	2.64-3.39	3.014g-l	8,79
	27	85-99	94c-e	5,66	8-10	9.16a-e	5,16	5-6	5.16h-m	7,25	28-33	30.6e-g	5,82	15.33-19.8	18.29b-e	8,12	1.5-2	1.784f-j	8,82	2.79-3.39	3.082f-k	8,01
	28	75-100	86e-g	10,21	7-10	8.8d-i	9,28	4-6	4.8j-n	12,03	28-35	33.2c-e	8,11	13.33-25	18.19b-e	16,71	1.4-2.5	1.86c-i	15,63	2.21-3.57	2.626m-q	18,94
	29	65-85	75.2i-m	10,06	8-10	9b-f	7,86	5-7	5.72f-i	11,86	32-38	35.2b-d	5,91	10.57-17	13.29l-r	13,75	1.14-2	1.593j-m	13,18	1.81-2.41	2.142t	10,93
Mustang	30	37-66	52.4r	19,66	8-9	8.28ij	5,54	4-5	4.8j-n	8,50	12-20	15.4u	17,58	7.4-14.75	11.03s-u	22,43	1.6-2.25	1.738g-j	10,68	3.08-3.93	3.395d-f	8,59
	31	50-63	56qr	8,31	9-10	9.2a-e	4,44	5-6	5.52g-i	9,24	20-28	25j-n	12,38	8.33-11.8	10.19u	8,51	1.5-2	1.68h-k	9,97	1.96-2.57	2.265r-t	11,61
	32	60-100	77h-l	17,58	7-10	8.72e-i	10,21	4-5	4.52m-o	11,28	18-29	24.2k-o	16,31	12-20	17.07d-g	14,29	1.4-2.5	1.958b-g	16,88	2.59-3.70	3.212e-h	14,20
	33	60-65	62o-q	3,12	8-10	9.16a-e	8,15	4-7	5.2h-l	12,41	15-21	17s-u	13,69	8.86-15.75	12.1o-u	12,70	1.33-2.5	1.787e-j	15,03	2.86-4.33	3.719cd	14,97
	34	45-63	55.2qr	10,87	8-9	8.72e-i	5,26	4-6	4.72k-n	13,00	21-28	25.4i-n	9,71	9.17-15.75	11.81q-u	12,51	1.33-2.25	1.881c-h	15,35	2.07-2.33	2.173st	4,25
Roundup	35	65-80	75i-m	7,45	8-10	8.92b-h	7,18	5-7	5.68f-i	15,01	20-26	23m-p	10,12	9.29-16	13.48k-q	16,11	1.14-2	1.6j-m	14,56	2.83-3.75	3.285e-g	10,39
	36	70-87	78.6g-k	8,48	8-10	8.84c-i	7,78	5-7	6.12d-g	10,88	28-35	31ef	7,79	10.29-17.4	12.98m-s	12,90	1.14-1.8	1.46k-n	12,49	2.19-2.96	2.548n-r	10,63
	37	65-100	79.4f-k	17,12	9-11	9.72a	6,31	4-5	4.2no	9,72	20-42	32.6de	26,24	14-25	18.97b-d	16,99	1.8-2.75	2.332a	10,39	2-3.25	2.53o-s	17,65
	38	50-87	71.4k-n	20,27	8-10	9.16a-e	6,05	5-8	6.4c-e	11,05	14-22	18r-u	16,04	7.14-14.5	11.15s-u	16,65	1.13-1.8	1.445l-o	10,80	3.45-4.83	3.962bc	12,49
	39	79-111	95.4cd	12,71	7-9	7.76j	6,74	4-8	6.92a-c	14,99	23-35	27.8f-j	16,49	11.25-22.5	14.03i-p	17,31	0.88-2	1.151q	19,84	3.17-3.6	3.452de	4,63
$LSD_{0.001}$			8,376			0,584			0,647			3,455			2,07			0,224			0,36	

a, b, c, d, ... - in column, means followed by the same letters are not significantly different.