Supporting information to the paper Anon. (2021) Xeric grasslands of the inner-alpine dry valleys of Austria – new insights into syntaxonomy, diversity and ecology. Vegetation Classification and Survey.

Supporting information 1. Geographic, environmental and structural data of the analysed plots.

Sequential Number	Order	Association	Syntaxon	TWINSPAN Cluster	Turboveg No.	Plot ID	Region code	Locality	Latitude (geographical position)	Longitude (geographical position)	Precision (geographical position)	Date (year/month/day)	Skeleton	Sand	Silt	Clay	Texture class	Field capacity	Drainage rate	Available water	Saturation	Permanent wilting point	pH.H2O	EC	Organic matter	Organic carbon	N content	CN	P available	Elevation (m a.s.l.)	Aspect (°)	Inclination (°)	Microrelief (cm)	Soil depth mean (cm)	Vegetation cover total (%)	Cover shrub layer (%)	Cover herb layer (%)	Cover bryophytes/lichen layer (%)	Cover litter layer (%)	Cover rocks and stones (%)	Cover gravel (%)	Cover fine soil (%)	Maximum height shrubs (m)	Height herb layer (cm)	Relief position	Land use verbal	Grazing	Mowing	Burning	Abandonment	EIV Light	EIV Temperature	EIV Continentality	EIV Moisture	EIV Soil reaction	EIV Nutrients	Species richness vascular plants	Number red list species	Score Stipo-Fest.	Score Fest. val.	Score Brach.	twimod-15cl-new	twimod-11cl-new	Geographic variant
1	A	A.1	1	1	1	AT01NW	Murvalley_FW	Gulsen	47.28271	14.92189	1	20180706	37.8	56.4	18.1	25.4	Sandy Clay Loam	25.4	0.4	10.2	47.0	15.2	7.32	165	20.8	12.0	1.7	7.20	12.1	830	220	40	23	11.8	50	0	50	1	5	20	5	5	47	slope	wild animals	0	0	0	1	7.62	6.11	4.69	2.67	7.60	1.75	18	9	13.2	0	0	1	1
2	A	A.1	1	1	2	AT01SE	Murvalley_FW	Gulsen	47.28250	14.92206	1	20180706	66.5	66.5	15.4	18.1	Sandy Loam	21.7	0.9	9.5	44.4	12.2	7.31	123	15.8	9.2	1.7	5.38	11.4	828	175	51	47	14.0	50	0	48	2.5	7	60	20	10	50	steep slope		0	0	0	1	7.69	6.11	5.00	2.75	7.25	1.75	17	2	12.7	0	0	1	1
3	A	A.1	1	1	3	AT02NW	Murvalley_FW	Gulsen	47.28289	14.92230	1	20180706	56.0	71.9	12.1	16.0	Sandy Loam	20.3	1.1	8.9	43.4	11.4	7.08	356	19.6	11.3	1.5	7.67	27.7	796	35	45	35	5.3	70	0	70	10	10	50	20	30	101	upper slope	without management	0	0	0	1	7.69	6.00	4.42	3.00	7.15	2.08	16	4	36.3	0	0	1	1
4	A	A.1	1	1	4	AT02SE	Murvalley_FW	Gulsen	47.28284	14.92244	3	20180706	50.4	74.7	11.9	13.4	Sandy Loam	19.1	1.7	8.8	42.2	10.3	6.76	457	23.2	13.4	1.8	7.85	180	42	15	5.8	80	0	80	1	10	35	25	40	101	middle slope	no land use	0	0	0	1	7.75	5.89	4.27	3.00	7.18	2.27	17	4	36.8	0	0	1	1
5	A	A.2	2	2	42	ATR016	Murvalley_FW	Puxer Loch	47.13790	14.34840	5	20180707	76.7	67.4	20.1	12.5	Sandy Loam	19.8	1.9	10.0	42.3	9.9	7.65	142	31.1	18.0	4.3	4.17	39.4	902	150	40	10	18.6	95	0	95	0.001	50	5	1	94	105	stepp slope / mod. Cliff		0	0	0	1	7.43	5.82	4.53	3.33	7.67	3.20	24	3	33.9	0	2	2	2
6	A	A.2	2	2	43	ATR021	Murvalley_FW	Puxer Loch	47.13778	14.34835	2	20180707	64.4	71.2	11.9	16.9	Sandy Loam	20.7	1.0	8.9	43.7	11.8	7.98	137	18.4	10.6	2.6	4.02	44.0	935	162	45	10	11.0	70	0	70	0	30	60	30	10	87	upper slope	Primary grassland	0	0	0	0	7.55	6.11	4.41	3.18	7.58	3.17	25	2	22.6	0	0	2	2
7	A	A.2	2	2	39	ATR012	Murvalley_FW	Pöls	47.22464	14.60553	1	20180707	16.1	70.7	12.2	17.2	Sandy Loam	20.8	1.0	9.0	43.8	11.9	6.19	511	27.5	15.9	3.1	5.15	32.1	861	180	37	12	24.2	80	0	80	0	50	0	0	100	105	rock at top		0	0	0	1	7.38	6.00	4.89	3.15	7.50	2.80	24	3	30.7	0	3	2	2
8	A	A.3	3	3	27	AT20NE	Upperinnv_FW	Fließ	47.11620	10.62770	5	20180711	21.8	67.4	13.8	18.8	Sandy Loam	21.8	0.8	9.2	44.6	12.5	6.95	70	9.2	5.3	1.5	3.65	12.2	920	170	35	38	13.8	70	5	70	1	30	5	0	95	72	uperhill slope		1	1	0	0	7.19	5.84	3.79	3.76	7.39	3.74	26	1	30.7	0.6	12	3	3
9	A	A.3	3	3	51	ATR037	Upperinnv_FW	Ladis	47.07591	10.65240	1	20180712	52.8	79.9	6.8	13.4	Sandy Loam	18.4	1.7	8.1	41.8	10.2	7.74	154	13.4	7.7	1.7	4.55	47.3	1190	170	34	14	11.8	70	0	70	2	80	10	50	40	81	upper slope		0	0	0	1	7.74	6.17	4.67	3.06	8.06	2.90	19	3	33.8	1.1	2	3	3
10	A	A.4	5	5	57	ATR046	Virgen_FW	Virgen	47.00660	12.43401	3	20180708	40.3	75.2	11.6	13.3	Sandy Loam	19.0	1.7	8.8	42.1	10.2	7.89	104	14.2	8.2	2.9	2.84	18.7	1403	150	33	11	4.7	60	0	55	30		30	1	69	77	middle slope	grazing very little	1	0	0	0	8.00	5.65	4.32	3.00	7.00	2.00	25	1	11.7	0	4	6	5
11	A	A.4	5	5	18	AT11SE	Virgen_FW	Virgen	47.00566	12.43438	3	20180709	45.7	65.9	22.7	11.4	Sandy Loam	19.8	2.2	10.3	41.9	9.4	7.90	161	6.2	3.6	1.2	2.98	12.5	1414	180	38	24	15.3	40	0	25	20	5	50	20	20	81	middle slope	not used for many years, grazing 40 years ago	0	0	0	1	7.94	5.46	3.94	2.94	7.43	1.88	19	1	1.4	0	2	6	5
12	A	A.4	5	5	31	ATR001	Virgen_FW	Virgen	47.00610	12.43437	3	20180709	23.2	80.3	6.5	13.2	Sandy Loam	18.3	1.7	8.1	41.7	10.2	6.86	187	12.2	7.1	2.1	3.31	16.5	1955	185	35	12	2.2	50	0	40	50	20	50	20	30	70	upper part of slope, near top	never managed	0	0	0	1	8.06	5.58	4.25	2.63	6.50	1.56	18	0	6	0	4	6	5
13	A	A.4	5	5	17	AT11NW	Virgen_FW	Virgen	47.00571	12.43427	3	20180709	33.3	72.5	13.3	14.2	Sandy Loam	19.6	1.5	9.0	42.6	10.6	7.33	306	10.3	6.0	1.7	3.50	14.8	1387	180	46	16	5.6	55	0	45	25	10	70	15	15	90	upper slope	not used for many years, grazing 40 years ago	0	0	0	1	8.06	5.57	4.18	2.72	7.00	1.71	19	1	7.9	0.1	1	6	5
14	A	A.4	5	5	44	ATR022	Virgen_FW	Virgen	47.00577	12.43484	3	20180709	37.6	60.8	20.9	18.3	Sandy Loam	22.5	0.9	10.3	44.9	12.2	8.21	117	7.3	4.2	0.8	5.27	17.4	1390	119	40	14	4.0	60	0	20	60	5	60	20	10	64	middle slope	grazed in 70s, now without management	0	0	0	1	7.93	5.46	4.07	2.87	7.36	1.73	16	2	2.3	0	0	6	5
15	B	B.1	7	7	63	ATR064	Upperinnv_FW	Kauns	47.08112	10.69963	1	20180710	31.0	75.7	11.2	13.1	Sandy Loam	18.8	1.7	8.7	42.0	10.1	6.52	61	8.0	4.6	0.4	13.17	17.9	1292	200	31	13	13.4	70	0	55	15	30	2	3	95	40	middle slope	grazed by goats	1	0	0	0	7.75	6.00	4.64	2.96	6.91	1.91	27	2	0.7	20.4	4	8	7
16	B	B.1	7	7	67	ATR122	Upperinnv_FW	Kauns	47.07823	10.68031	10	20180710	16.2	79.6	6.9	13.5	Sandy Loam	18.4	1.7	8.2	41.8	10.3	7.31	150	25.8	14.9	1.8	8.35	26.9	1242	190	28	50	4.3	70	0	63	3	30	5	5	90	80	upper slope		0	0	0	1	7.73	6.15	4.40	2.70	7.25	2.43	24	2	1.2	30.7	1	8	7
17	B	B.1	7	7	29	AT70NW	Upperinnv_FW	Kauns	47.08069	10.69602	20	20180710	29.2	78.4	7.8	13.9	Sandy Loam	18.8	1.6	8.3	42.1	10.5	6.68	60	8.4	4.9	1.4	3.60	17.6	1199	80	35	11	8.2	55	0	40	15	20	8	5	87	55	middle slope	abandoned on the 1960s, restored few years ago	1	0	0	0	7.63	5.90	4.20	2.88	6.96	2.08	31	2	1.4	1.1	3	8	7
18	B	B.1	7	7	30	AT70SE	Upperinnv_FW	Kauns	47.08061	10.69617	2	20180710	18.8	73.3	12.8	13.9	Sandy Loam	19.4	1.5	8.9	42.5	10.5	6.84	57	8.3	4.8	0.5	8.88	15.8	1193	119	33	7	15.0	70	0	60	15	30	3	0	97	55	middle slope	mowed/cleared last year	0	1	0	0	7.84	5.95	4.52	2.83	7.14	2.00	28	3	1.2	16.8	9	8	7
19	B	B.1	7	7	53	ATR041	Upperinnv_FW	Ladis	47.07690	10.65340	5	20180712	31.4	74.0	12.3	13.7	Sandy Loam	19.2	1.6	8.9	42.3	10.4	7.83	98	6.0	3.5	0.5	6.46	23.3	1160	155	37	12	13.4	40	0	40	1	10	20	40	40	0.9	60	middle slope	primary rocky dry grassland, slightly grazed	0	0	0	1	7.77	5.85	3.82	2.94	6.39	2.29	18	5	8.9	10.1	0	8	7
20	B	B.1	7	7	23	AT18NW	Upperinnv_FW	Kauns	47.08089	10.70059	1	20180710	32.3	75.1	13.3	11.6	Sandy Loam	18.4	2.2	8.9	41.4	9.5	7.61	249	17.1	9.9	1.5	6.58	22.8	1295	180	39	17	9.4	55	3	50	7	40	50	10	40	0.72	100	middle slope		0	0	0	1	7.83	5.83	4.80	2.87	7.24	2.60	23	4	26.3	0.1	2	8	7
21	B	B.1	7	7	32	ATR002	Upperinnv_FW	Fließ	47.12069	10.60588	3	20180711	24.5	75.4	11.0	13.7	Sandy Loam	19.1	1.6	8.7	42.2	10.4	6.06	98	12.2	7.0	1.7	4.02	21.3	995	165	51	14	14.3	35	0	30	10	20	75	0	25	69	rocky oucrop	not grazed in the last 30 years	0	0	0	1	7.96	5.89	4.65	2.71	6.82	2.13	26	5	14.6	2.5	5	9	7
22	B	B.1	7	7	25	AT19NE	Upperinnv_FW	Fließ	47.12000	10.60600	5	20180711	30.9	74.6	10.2	15.1	Sandy Loam	19.7	1.3	8.6	42.8	11.0	6.93	71	7.7	4.4	0.4	10.71	12.3	983	180	30	17	3.8	80	0	30	60	2	85	2	13	65		abandonment 1960, presence of red deer	0	0	0	1	7.65	5.78	4.36	3.00	6.50	2.48	26	2	10.3	10.1	2	9	7
23	B	B.1	7	7	7	AT04NE	Upperinnv_FW	Fließ	47.11605	10.62804	1	20180711	15.9	70.8	13.7	15.5	Sandy Loam	20.3	1.2	9.1	43.3	11.2	6.48	84	14.4	8.3	1.4	5.87	10.3	1012	180	47	20	0.8	60	0	50	20	7	60	5	35	36	middle slope	spring grazing by cattle and goats	1	0	0	0	7.82	5.82	4.62	2.77	6.26	2.09	24	2	11.2	20.1	3	9	7
24	B	B.1	7	7	16	AT10SE	Upperinnv_FW	Fließ	47.12077	10.60677	6	20180711	22.8	72.0	14.0	14.0	Sandy Loam	19.6	1.5	9.1	42.6	10.5	6.61	61	10.1	5.9	0.5	12.01	10.7	1012	162	35	16	9.8	90	0	90	0.5	60	1	0.01	98.99	93	slope	grazing by goats	1	0	0	0	7.63	5.91	4.55	2.97	7.16	2.43	32	0	21	30	4	9	7
25	B	B.1	7	7	50	ATR036	Upperinnv_FW	Fließ	47.12082	10.60669	1	20180711	34.1	71.5	11.8	16.8	Sandy Loam	20.6	1.0	8.9	43.6	11.7	6.68	53	9.0	5.2	1.0	5.34	11.6	1080	185	46	18	19.0	40	0.3	30	15	20	25	15	60	0.7	85	middle slope		0	0	0	1	7.85	5.77	4.56	2.82	6.58	2.23	27	4	17.9	5	0	9	7
26	B	B.1	7	7	8	AT04SW	Upperinnv_FW	Fließ	47.11602	10.62844	3	20180711	20.7	69.1	17.9	13.0	Sandy Loam	19.7	1.8	9.6	42.4	10.1	6.46	69	13.4	7.8	0.3	30.68	16.8	997	195	32	7	4.8	40	0	38	3		40	8	52	34	slope	spring grazing by cows, sheep and goats	1	0	0	0	7.80	5.93	4.65	2.63	6.60	2.00	21	2	18.9	7.1	1	9	7
27	B	B.1	7	7	26	AT19SW	Upperinnv_FW	Fließ	47.12057	10.60658	1	20180711	19.7	73.3	12.3	14.3	Sandy Loam	19.6	1.4	8.9	42.6	10.7	6.45	41	9.3	5.4	1.1	5.05	16.3	1000	185	50	105	5.6	60	0	50	40	20	50	5	95	60	middle slope	formerly grazed by goats	0	0	0	1	7.73	5.84	4.52	2.77	6.77	2.16	29	4	20.7	21.3	5	9	7
28	B	B.1	7	7	59	ATR048	Upperinnv_FW	Fließ	47.11625	10.62682	3	20180711	18.0	79.6	6.9	13.5	Sandy Loam	18.5	1.7	8.2	41.8	10.3	6.69	74	17.1	9.9	0.9	11.35	22.3	1011	176	38	13	12.6	80	0	50	60	10	50	0	50	40	upper slope	grazed by cows, red dear and goats	1	0	0	0	7.71	5.94	4.26	2.83	5.88	1.96	27	4	6	25.1	7	9	7
29	B	B.1	7	7	24	AT18SE	Upperinnv_FW	Kauns	47.08081	10.70066	1	20180710	45.1	71.0	15.8	13.2	Sandy Loam	19.5	1.7	9.3	42.3	10.2	7.95	123	10.6	6.2	1.8	3.46	16.7	1238	160	42	20	5.0	30	0	28	2	10	30	20	50	57	middle slope		0	0	0	1	7.74	5.65	4.39	2.58	7.11	2.05	22	5	25.7	0.1	3	9	7
30	C	C.1	4	4	66	ATR121	Upperinnv_FW	Ladis	47.08083	10.63555	8	20180710	20.7	79.4	7.1	13.5	Sandy Loam	18.5	1.6	8.2	41.9	10.3	7.32	68	9.0	5.2	0.7	7.22	15.4	1298	NA	26	10	10.1	80	0	78	30	35	10	1	89	64	middle slope	grazing every two years	1	0	0	0	7.67	6.06	4.65	2.91	7.75	2.24	24	6	3.9	8.9	14	4	4
31	C	C.1	4	4	64	ATR069	Upperinnv_FW	Kaunertal	47.03102	10.69480	3	20180710	11.8	72.4	10.8	16.8	Sandy Loam	20.5	1.0	8.8	43.6	11.8	6.96	66	8.9	5.1	0.8	6.45	15.3	1246	200	31	12	12.4	67	0	65	2	40	2	0.5	97.5	53	slope	grazing by goats	1	0	0	0	7.80	6.12	4.74	2.72	7.88	2.11	22	3	1.6	0.2	15	4	4
32	C	C.1	4	4	49	ATR035	Upperinnv_FW	Kauns	47.08084	10.70086	5	20180710	47.0	75.6	9.6	14.8	Sandy Loam	19.4	1.4	8.5	42.7	10.9	8.34	95	6.7	3.9	1.3	3.06	11.0	1244	140	59	16	5.1	30	0	20	1	1	50	20	30	61	middle slope		0	0	0	1	7.57	5.77	3.93	2.64	6.92	2.00	15	3	17.7	0	0	4	4
33	C	C.1	4	4	33	ATR003	Upperinnv_FW	Fließ	47.12067	10.60594	3	20180711	24.9	80.6	6.2	13.1	Sandy Loam	18.2	1.8	8.1	41.6	10.1	6.61	142	15.2	8.8	1.6	5.43	19.2	990	165	36	4.5	16.2	99	2	99	0.01	70	0.1	0	99.9	92	middle slope	not grazed in the last 30 years	0	0	0	1	7.42	5.56	4.72	3.11	8.00	2.41	20	4	11	0	64	5	4
34	C	C.1	4	4	60	ATR049	Upperinnv_FW	Fließ	47.11684	10.64129	3	20180711	32.3	77.0	8.6	14.3	Sandy Loam	19.1	1.5	8.4	42.4	10.7	8.12	98	8.7	5.0	0.8	6.13	17.2	1060	190	40	13	15.4	97	2	97	0.02	55	0	0	100	1.3	96	slope		0	0	0	1	7.11	5.63	4.09	3.46	7.76	3.30	31	1	30.5	10	52	5	4
35	C	C.1	4	4	52	ATR040	Upperinnv_FW	Fließ	47.12071	10.60699	5	20180711	25.7	80.8	6.1	13.1	Sandy Loam	18.2	1.8	8.1	41.6	10.1	6.94	57	10.7	6.2	0.4	16.90	13.3	1015	190	35	17	17.4	95	1.3	95	5	55	5	0.2	0.59	95	slope	some grazing but highly encroached: *Juniperus, Berberis, Fraxinus*	0	0	0	1	7.32	5.73	4.62	3.33	8.00	2.87	24	3	7	0	54	5	4
36	C	C.1	4	4	28	AT20SW	Upperinnv_FW	Fließ	47.11613	10.62739	9	20180711	21.6	71.1	12.0	17.0	Sandy Loam	20.7	1.0	8.9	43.7	11.8	6.85	68	11.0	6.3	1.2	5.43	12.3	979	182	35	13	14.2	72	0	72	0.01	30	3	1	96	62	uper-middle slope	grazing	1	1	0	0	7.53	5.82	4.32	3.22	7.27	2.78	35	1	22.6	10	18	5	4
37	C	C.1	4	4	15	AT10NW	Upperinnv_FW	Fließ	47.12083	10.60661	1	20180711	23.2	63.2	17.0	19.8	Sandy Loam	22.6	0.7	9.7	45.2	12.9	6.65	78	31.3	18.1	0.3	61.81	12.7	1061	175	29	6	18.2	65	0.5	60	0.5	95	0	0	100	0.9	80	upper slope		0	0	0	1	7.33	5.76	4.64	3.29	7.42	2.83	30	4	16.1	2	26	5	4
38	C	C.2	8	6	35	ATR005	Murvalley_FW	Neumarkt	47.07688	14.41474	1	20180707	48.0	71.1	15.0	14.0	Sandy Loam	19.7	1.5	9.2	42.7	10.5	4.34	114	17.9	10.4	2.2	4.67	32.7	867	180	28	17	3.2	60	0	58	5	5	35	1	64	118	middle slope	cleared from woody species last year	0	0	0	0	7.62	5.71	3.71	3.29	5.47	2.82	26	6	0.5	0.1	3	7	6
39	C	C.2	8	8	40	ATR013	Murvalley_FW	Neumarkt	47.07720	14.41456	3	20180707	14.7	68.8	19.7	11.6	Sandy Loam	19.3	2.2	9.9	41.8	9.5	5.37	78	32.3	18.8	1.9	10.04	23.5	922	195	8	16	12.4	97	0.5	95	5	80	0	0	100	140	top	tree removal last year	0	0	0	1	7.11	5.64	4.00	3.94	5.81	3.31	36	1	2	0.5	14	10	8
40	C	C.2	8	8	13	ATO9NW	Murvalley_FW	Neumarkt	47.07707	14.41473	3	20180707	37.3	48.1	31.3	20.7	Loam	25.1	0.7	12.2	46.5	12.9	4.52	83	27.9	16.1	1.0	15.43	26.3	928	145	21	19	7.6	85	0	80	0	60	10	2	88	0.8	170	middle slope	15 years ago grazing by sheep	0	0	0	1	7.21	5.77	4.00	3.73	5.44	2.67	24	2	3	0.1	39	10	8
41	C	C.2	8	8	37	ATR007	Murvalley_FW	Neumarkt	47.07689	14.41464	3	20180707	36.4	51.1	29.8	19.1	Loam	24.2	0.9	11.8	45.8	12.4	4.70	46	20.1	11.6	2.6	4.53	14.9	870	210	22	9	9.4	95	0.2	95	5	15	0.5	0.2	99.3	137	middle slope	cleared from woody species last year	0	0	0	0	7.26	5.55	4.13	3.72	6.05	3.04	31	3	0.1	0	40	10	8
42	C	C.2	8	8	14	ATO9SE	Murvalley_FW	Neumarkt	47.07702	14.41482	1.6	20180707	14.4	71.8	13.1	15.1	Sandy Loam	20.0	1.3	9.0	43.0	11.0	4.72	65	30.7	17.7	2.8	6.44	43.8	940	140	30	15	7.2	95	0	85	12	40	10	0	90	110	slope bottom	grazing and mowing	0	0	0	1	7.37	5.78	4.08	3.52	6.00	2.88	29	4	4.9	0	29	10	8
43	C	C.3	9a	9	61	ATR059	E-Carinthia_FW	Griffen	47.70428	14.72840	3	20180713	36.6	68.5	15.3	16.1	Sandy Loam	20.8	1.1	9.4	43.6	11.4	7.67	218	20.3	11.7	1.7	6.78	43.2	549	170	27	2	23.0	100	3	100	0.2	30	0.01	50	49.99	177	slope	mown once per year in different seasons	0	1	0	0	6.94	5.58	4.21	4.03	7.17	4.37	31	3	0.5	0	13	11	9 a
44	C	C.3	9b	9	9	ATO6NW	Murvalley_FW	Pöls	47.22511	14.60374	3	20180707	27.8	73.6	10.7	15.7	Sandy Loam	20.0	1.2	8.7	43.1	11.3	6.89	91	9.8	5.7	1.2	4.79	13.4	872	195	38	6	56.4	99	0	99	1	70	0	1	99	100	slope-bottom	mowing once per year	0	1	0	0	7.09	5.69	4.30	3.58	7.42	3.62	47	3	17.1	0	39	12	9 b
45	C	C.3	9b	9	20	AT12SE	Murvalley_FW	Pöls	47.22455	14.60517	5	20180707	21.3	73.6	11.7	14.7	Sandy Loam	19.6	1.4	8.8	42.7	10.8	7.19	410	16.1	9.3	1.6	5.77	21.6	820	220	50	11	7.2	100	0.5	100	0	85	0	0	100	0.6	120	middle slope	mowing	0	1	0	0	7.08	5.71	4.19	3.59	7.45	3.39	41	3	8.1	0	61	12	9 b
46	C	C.3	9b	9	19	AT12NW	Murvalley_FW	Pöls	47.22461	14.60501	3	20180707	16.6	66.1	16.7	17.2	Sandy Loam	21.4	1.0	9.6	44.2	11.8	7.30	214	14.6	8.5	1.6	5.29	10.9	780	200	35	5	37.0	100	0	100	2	80	0	0	100	130	middle slope	mowing 1 x year	0	1	0	0	7.08	5.48	4.04	3.73	7.24	3.51	55	3	15.1	0	47	12	9 b
47	C	C.3	9b	9	10	ATO6SE	Murvalley_FW	Pöls	47.22505	14.60384	1	20180707	26.8	50.4	20.5	29.2	Sandy Clay Loam	27.6	0.3	10.9	48.2	16.7	7.62	103	9.2