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## The biological flora of Central Europe – an ecological bibliography

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### Summary

A list of Central European species is given for which accounts exist in one or more of four biological floras: (1) “Lebensgeschichte der Blütenpflanzen Mitteleuropas”, (2) “Biological flora of the Moscow region”, (3) “Biological Flora of the British Isles”, and (4) “Biology of Canadian Weeds”. The history, aims and concepts of these biological floras are presented briefly. The list is a reference for the planned “Biological Flora of Central Europe”, and a source of information for ecologists and vegetation scientists interested in biological and ecological characteristics of individual species.

**Keywords:** history of biological floras, plant species biology, reference list

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### Introduction

The first biological flora, i.e. a flora that contains mainly biological and ecological information, was started as a series by Kirchner *et al.* (1908 ff.). It was called “Die Lebensgeschichte der Blütenpflanzen Mitteleuropas” (The life history of higher plants of Central Europe). The reason for starting this series was stated in the introduction, in which the authors expressed their conviction that the ultimate aim of botany should be the study of the life history of all plant species. They had, however, serious doubts that other botanists in Central Europe shared this conviction. Their scepticism was appropriate. Publication of their own series ceased in 1940, and to date no further attempt to

publish a biological flora has been made in Central Europe.

However, in other regions several biological floras have since been started that are still continued, e.g. in the British Isles (British Ecological Society 1941; Clapham *et al.* 1958) and in Russia (Rabotnov 1974 ff.). Nevertheless, the series initiated by Kirchner *et al.* (1908 ff.) is with more than 300 species still the most comprehensive, although now rather dated, biological flora.

In the last years studies of the life history and population biology of plants have become more frequent in Central Europe. Thus, there is now a lot of material on the biology of Central European plants available. There-

fore, an initiative for a biological flora of Central Europe was launched within the framework of the "Working Group on Plant Population Biology" of the German Ecological Society (Matthies & Poschlod, in press).

In the following we present a list of species occurring in Central Europe for which accounts already exist in other biological floras, together with information where and when these have been published. This reference list is a basis for the ecological flora of Central Europe. The old references are useful for preparing accounts, but the list also indicates for which species no recent accounts are available and on which work should therefore be concentrated. Moreover, the list can also be valuable for plant ecologists and vegetation scientists interested in information on the biology of individual species. The ecological floras differ in their structure, main emphasis and content. We therefore present for each flora a brief overview of its history, aims and concept.

### Biological floras

#### THE "LEBENSGESCHICHTE DER BLÜTENPFLANZEN MITTELEUROPAS"

The series "Lebensgeschichte der Blütenpflanzen Mitteleuropas" started at the beginning of this century (Kirchner *et al.* 1908 ff.). Its aim was to present eventually a detailed description of the life history characteristics of all native species, but also to counter the fragmentation of botanical and ecological research. The authors felt that specific phenomena could only be understood if they were considered within the framework of the whole life history of the species.

However, only certain aspects of the biology of plants were considered, especially morphology (life form, growth form, ontogenesis), habitat requirements and adaptations to the habitat, reproductive biology and dis-

persal. Information on many aspects of plant biology, for example germination, hybrids, pathogens and diseases was missing.

The series remained unfinished. Publication ceased in 1940 when only a small proportion of the Central European flora had been dealt with. Moreover, the amount of information given varied widely among species. Today the series is nearly forgotten and is cited only rarely. However, although a lot of further knowledge has since been accumulated, the "Lebensgeschichte der Blütenpflanzen Mitteleuropas" is still a useful source of information.

#### THE "BIOLOGICAL FLORA OF THE MOSCOW REGION"

In 1974 the first volume on the "Biological Flora of the Moscow Region" was published (Rabotnov 1974 ff.). Preliminary work for that flora had already started in 1937 (Jarosenko 1937) and another initiative was taken by Tichomirov (1952). One reason for the publication of the series was the concern that because of the increasing specialization of botanical research the holistic view of plant species might be lost (cf. Kirchner *et al.* 1908 ff.). The final aim was to publish an encyclopaedia of the knowledge about the biology of individual plant species. To date, eight volumes which include accounts on about 220 species have been published.

As in Kirchner *et al.* (1908 ff.) the main focus is on morphology and patterns of plant growth. Seasonal ontogenetic rhythms, reproduction and dispersal are also presented from a morphological point of view. Information on hybridization, germination, pathogens, diseases, habitat requirements, phytocoenology and commercial importance is also given. We do not know whether the series is continued. The last volume was published in 1990.

THE "BIOLOGICAL FLORA  
OF THE BRITISH ISLES"

A biological flora of the British Isles had already been proposed by Salisbury (1928). In 1941 the British Ecological Society finally called for papers. It was intended "that the flora will eventually become a complete account of the biology of all British flowering plants, conifers and pteridophytes, including naturalized aliens" (British Ecological Society 1941). The series is published in the *Journal of Ecology*. Not until 1958 a guide for contributors was published (Clapham *et al.* 1958). The structure of each account is as follows: Taxonomy, geographical distribution, habitat, sociology, response to biotic factors, morphology and variability including life and growth form, mycorrhiza, number of chromosomes, physiological data, phenology, floral biology, hybrids, seed production, dispersal and germination, seedling morphology, animal feeders, plant parasites and diseases, and finally, history of the species. In this form the series is still continued. The "Biological Flora of the British Isles" is one of the best sources of information on individual plant species. However, to date accounts on only 225 species have been published and many of the older contributions are very short.

THE "BIOLOGY OF  
CANADIAN WEEDS"

Following the example of the "Biological Flora of the British Isles" the 'Canada Weed Committee' initiated the series "Biology of Canadian Weeds" in the *Canadian Journal of Plant Sciences* in 1972 (Cavers & Mulligan 1972). The aim of this series is to summarize all published and unpublished information on the biology of Canadian weeds which could be used as a basis for an effective weed con-

trol. The structure of the accounts is similar to that used for the "Biological Flora of the British Isles". In addition information on the reaction of plants to herbicides and other chemicals and about parasites and their value for weed management is given. The series is still continued and accounts on about 100 species have been published to date. Many of those species occur also in Central Europe.

OTHER BIOLOGICAL FLORAS

In 1988 a series called 'Materials for knowledge of the rare and endangered species of Poland' was initiated (Sokolowski 1988). In 1988 and 1989 papers on twelve species were published, but no further papers since. The main focus of the ecological flora of the Netherlands (Weeda 1985 ff.) is like that of the flora by Oberdorfer (1994) on habitat requirements, but both floras also contain some information on the biology of species. Biological data for the more common British species are given in a brief overview in the "Comparative Plant Ecology" (Grime *et al.* 1988).

In the last years more and more electronic data bases are compiled which contain data on the biological and ecological characteristics of plant species (e.g. Frank & Klotz 1990; Ellenberg *et al.* 1992; Fitter & Peat 1994; Hodgson *et al.* 1995; Lindacher 1995). The Dutch office of statistics has published a "Botanisch Basisregister" that contains ecological and biological data for plants occurring in the Netherlands.

Such data bases are a valuable tool for the analysis of vegetation relevés and for landscape planning. However, these data bases cannot replace detailed monographs because they necessarily contain relatively little information. Detailed descriptions are not possible because of the inflexible input masks.

### The reference list of species studied

Table 1 is a reference list of all species of the Central European flora (*sensu* Ehrendorfer 1973) for which accounts have been published in one of the biological floras, which are described above in detail. In addition, some species are listed that have been included in the Polish series.

The table lists the abbreviation of the species name according to Ehrendorfer (1973), the name (synonym) used in the publication, the year of publication, the volume and pages in the respective series. Nomenclature in the list follows Ehrendorfer (1973), except for some plants which are not included in the list of Ehrendorfer, but are included in Hegi *et al.* (1908 ff.).

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**Table 1.** List of species of Central Europe studied within biological florae. **nE**, name and abbreviation after Ehrendorfer (1973); **bold**, species of central European flora according to Hegi 1908 ff.; **ns**, name within the ecological flora series; **s**, series (K, Kirchner et al. 1908 ff.; J, Journal of Ecology; C, Canadian Journal of Plant Sciences; R, Rabotnov 1974 ff.; F, Fragmenta Floristica et Geobotanica); **y**, year; **v**, volume; **pp**, pages

<b>nE</b>	<b>ns</b>	<b>s</b>	<b>y</b>	<b>v</b>	<b>pp</b>	<b>nE</b>	<b>ns</b>	<b>s</b>	<b>y</b>	<b>v</b>	<b>pp</b>
Abies alb	Abies alba Mill.	K	1908	I/1	78-99	Allium mont	Allium montanum F.W. Schmidt	K	1934	I/3	405-412
Abutil theo	Abutilon theophrasti Med.	C	1988	68	1069-1085	Allium mosch	Allium moschatum L.	K	1934	I/3	422-435
Acer	Acer L.	J	1945	32	215-219	Allium neap	Allium neapolitanum Cyr.	K	1934	I/3	475-483
Acer camp	Acer campestre L.	J	1945	32	239-252	Allium nig	Allium multibulbosum Jacq.	K	1934	I/3	483-487
Acer camp	Acer campestre L.	R	1974	1	120-123	Allium nig	Allium nigrum L.	K	1934	I/3	483-487
Acer plat	Acer platanoides L.	J	1945	32		Allium och	Allium ochroleucum W. & K.	K	1934	I/3	412-417
Acer plat	Acer platanoides L.	R	1974	1	106-119	Allium oler	Allium oleraceum L.	K	1934	I/3	444-454
Acer ps pl	Acer pseudo-platanus L.	J	1945	32	220-237	Allium pan	Allium paniculatum L.	K	1934	I/3	435-444
Aceras anth	Aceras anthropophora L.	K	1928	I/4	461-462, 631-632	Allium par	Allium paradoxum (MB.) G. Don	K	1934	I/3	454-457
Achill mill	Achillea millefolium L.	C	1982	62	163-182	Allium pul	Allium pulchellum G. Don	K	1934	I/3	435-444
Acorus cal	Acorus calamus L.	K	1934	I/3	3-21	Allium ros	Allium roseum L.	K	1934	I/3	471-475
Actaea spic	Actaea spicata L.	R	1990	8	143-154	Allium rot	Allium rotundum L.	K	1934	I/3	373-384
Adonis vern	Adonis vernalis L.	R	1975	2	36-47	Allium schoe	Allium schoenoprasum L.	K	1934	I/3	417-422
Adoxa mosch	Adoxa moschatellina L.	R	1980	5	147-156	Allium scor	Allium scordoprasum L.	K	1934	I/3	373-384
Aegop pod	Aegopodium podagraria L.	R	1974	1	131-141	Allium sphae	Allium sphaerocephalum L.	K	1934	I/3	384-392
Agave amer	Agave americana L.	K	1934	I/3	805-819	Allium stric	Allium strictum Schrad.	K	1934	I/3	393-405
Agrop rep	Agropyron repens (L.) PB.	J	1963	51	783-794	Allium suav	Allium suaveolens Jacq.	K	1934	I/3	412-417
Agrop rep	Agropyron repens (L.) PB.	C	1977	57	905-919	Allium s' hirs	Allium subhirsutum L.	K	1934	I/3	475-483
Agrostem git	Agrostemma githago L.	J	1988	76	1232-1246	Allium triq	Allium triquetrum L.	K	1934	I/3	475-483
Agrostis L.	Agrostis L.	R	1976	3	36-61	Allium urs	Allium ursinum L.	J	1957	45	1003-1010
Agrostis can	Agrostis canina L.	R	1976	3	52-55	Allium urs	Allium ursinum L.	R	1978	4	52-61
Agrostis gig	Agrostis gigantea Roth	R	1976	3	43-47	Allium urs	Allium ursinum L.	K	1934	I/3	458-465
Agrostis stol	Agrostis stolonifera L.	R	1976	3	37-42	Allium vict	Allium victorialis L.	K	1934	I/3	393-405
Agrostis ten	Agrostis tenuis Sibth.	R	1976	3	47-52	Allium vin	Allium vineale L.	K	1934	I/3	384-392
Alisma gram	Alisma graminifolium Wahlenb.	K	1908	I/1	639-648	Allium vine	Allium vineale L.	J	1947	34	209-226
Alisma plan	Alisma plantago L.	K	1908	I/1	599-627	Alnus glut	Alnus glutinosa (L.) Gaertn.	K	1911	II/1	196-214
Alliar pet	Alliaria petiolata (MB.) Cavara & Grande	C	1979	59	99-110	Alnus glut	Alnus glutinosa (L.) Gaertn.	J	1953	41	447-466
Allium L.	Allium L.	K	1934	I/3	361-370	Alnus inc	Alnus incana (L.) Moench.	K	1911	II/1	214-218
Allium amp	Allium ampeloprasum L.	K	1934	I/3	373-384	Alnus vir	Alnus viridis (Chatx) DC.	K	1911	II/1	218-221
Allium ang	Allium angulosum L.	K	1934	I/3	405-412	Alopecur myos	Alopecurus myosuroides Huds.	J	1972	60	611-622
Allium aur p	Allium atropurpureum W. & K.	K	1934	I/3	487-489	Am' ant hyb	Amaranthus hybridus L. s.str.	C	1980	60	1215-1234
Allium car	Allium carinatum L.	K	1934	I/3	444-454	Am' ant pow	Amaranthus powellii S. Watson	C	1980	60	1215-1234
Allium chem	Allium chamaemoly L.	K	1934	I/3	465-467	Am' ant retr	Amaranthus retroflexus L.	C	1975	55	463-476
Allium flav	Allium flavum L.	K	1934	I/3	435-444	Ambro art	Ambrosia artemisiifolia L.	C	1975	55	463-476
Allium glob	Allium globosum Red.	K	1934	I/3	444-454	Ambro psil	Ambrosia psilostachya DC.	C	1975	55	463-476
Allium kern	Allium kermesinum Rehb.	K	1934	I/3	444-454	Ambro tri	Ambrosia trifida L.	C	1982	62	1003-1010
						Ammoph aren	Ammophila arenaria (L.) Lk.	J	1979	67	363-382

BIOLOGICAL FLORA OF CENTRAL EUROPE

nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Amorph frut	Amorpha fruticosa L.	K	1940	III/2	200	Aspar acut	Asparagus acutifolius L.	K	1934	I/3	669-667
Anac pyr	Anacamptis pyramidalis (L.) Rich.	K	1928	I/4	639-641	Aspar mar	Asparagus maritimus (L.) Mill.	K	1934	I/3	669-667
Andra tel	Andrachne telephioides L.	K	1930	III/3	243-245	Aspar off	Asparagus officinalis L.	K	1934	I/3	669-677
Androm pol	Andromeda polifolia L.	K	1923	IV/1	57-62	Aspar ten	Asparagus tenuifolius Lam.	K	1934	I/3	669-667
Anemo	Anemone L.	R	1976	3	119-138	Asph'ine lib	Asphodeline liburnica (Scop.) Rchb.	K	1934	I/3	303-308
Anemo nem	Anemone nemorosa L.	J	1985	73	1005-1020	Asph'ine lut	Asphodeline lutea (L.) Rchb.	K	1934	I/3	303-308
Anemo nem	Anemone nemorosa L.	R	1976	3	129-134	Asph'us alb	Asphodelus albus Mill.	K	1934	I/3	296-303
Anemo ran	Anemone ranunculoides L.	R	1976	3	120-129	Aster trip	Aster tripolium L.	F	1988	33	290-299
Anemo sylv	Anemone sylvestris L.	R	1976	3	134-138	Aster trip	Aster tripolium L.	J	1942	30	385-395
Anthem arv	Anthemis arvensis L.	J	1971	59	623-648	Astrag	Astragalus L.	K	1940	III/2	205-206
Anthem cotu	Anthemis cotula L.	J	1971	59	623-636	Astrag alp	Astragalus alpinus L.	K	1940	III/2	212-213
Anther lil	Anthericum liliago L.	K	1934	I/3	310-317	Astrag aren	Astragalus arenarius L.	K	1940	III/2	223-225
Anther ram	Anthericum ramosum L.	K	1934	I/3	310-317	Astrag asp	Astragalus asper Jacq.	K	1940	III/2	222-223
Anthox odor	Anthoxanthum odoratum L.	K	1909	I/3	140-148	Astrag austra	Astragalus australis (L.) Lam.	K	1940	III/2	209-210
Anthox puel	Anthoxanthum aristatum auct.	K	1909	I/3	140-148	Astrag austri	Astragalus austriacus Jacq.	K	1940	III/2	222
Anthyl mont	Anthyllis montana L.	K	1940	III/2	178-180	Astrag cic	Astragalus cicer L.	K	1940	III/2	220-221
Anthyl vuln'a	Anthyllis vulneraria L.	K	1940	III/2	180-184	Astrag dan	Astragalus danicus Retz.	K	1940	III/2	225-227
Apera spic	Apera spica-venti (L.) PB.	C	1985	65	711-721	Astrag depr	Astragalus depressus L.	K	1940	III/2	208-209
Apium rep	Apium repens (Jacq.) Lag.	F	1988	33	284-290	Astrag exsc	Astragalus exscapus L.	K	1940	III/2	206-208
Arabis scab	Arabis stricta Huds.	J	1961	49	431-437	Astrag frig	Astragalus frigidus (L.) A. Gray	K	1940	III/2	214-216
Arbut une	Arbutus unedo L.	J	1950	38	223-236	Astrag glyc	Astragalus glycyphylus L.	K	1940	III/2	217-219
Arbut une	Arbutus unedo L.	K	1923	IV/1	69-80	Astrag leo	Astragalus leontinus Wulf.	K	1940	III/2	229
Arceut oxy	Arceuthobium oxycedri (DC.) MB.	K	1912	II/1	1191-1231	Astrag monsp	Astragalus monspessulanus L.	K	1940	III/2	230-231
Arcti lapp	Arctium lappa L.	C	1980	60	621-634	Astrag onob	Astragalus onobrychis L.	K	1940	III/2	227-229
Arcti min	Arctium minus Bernh. s.str.	C	1980	60	621-634	Astrag norv	Astragalus oroboides Hornem.	K	1940	III/2	210-212
Arctos alp	Arctostaphylos alpina (L.) Spreng.	K	1923	IV/1	88-98	Astrag pend	Astragalus penduliflorus Lam.	K	1940	III/2	216-217
Arctos uva	Arctostaphylos uva-ursi (L.) Spreng.	K	1923	IV/1	80-87	Astrag pur	Astragalus purpureus Lam.	K	1940	III/2	227
Argyr	Argyrolobium Eckl. & Zeyh.	K	1938	III/2	15-16	Astrag semp	Astragalus sempervirens Lam.	K	1940	III/2	231-232
Argyr zan	Argyrolobium linnaeanum Walp.	K	1938	III/2	16-17	Astrag sulc	Astragalus sulcatus L.	K	1940	III/2	221-222
Arisa vulg	Arisarum vulgare Targ.-Tozz.	K	1934	I/3	53-56	Astrag ves	Astragalus vesicarius L.	K	1940	III/2	229-230
Arner	Armeria Willd.	K	1932	IV/1	259-270	Athyri fil-f	Athyrium filix femina (L.) Roth	R	1983	7	26-40
Arner all	Armeria plantaginea Willd.	K	1932	IV/1	270-271	Atrip pat	Atriplex patula L.	C	1987	67	1069-1082
Arner alp	Armeria alpina Willd.	K	1932	IV/1	292-294	Atrip pros	Atriplex prostrata Bouch.	C	1987	67	1069-1082
Arner elon	Armeria vulgaris Willd.	K	1932	IV/1	272-292	Atrip ros	Atriplex rosea L.	C	1987	67	1069-1082
Arner mar	Armeria maritima (Mill.) Willd.	J	1993	81	573-588	Atropa bell	Atropa belladonna L.	J	1947	34	345-353
Arthen elat	Arrhenaterum elatius (L.) J. & K.Presl	J	1962	50	235-245	Avena fat	Avena fatua L.	C	1978	58	141-157
Artem abs	Artemisia absinthium L.	C	1985	65	389-400	Avene flex	Deschampsia flexuosa (L.) Trin.	J	1954	42	225-233
Arum ita	Arum italicum Mill.	K	1934	I/3	45-51	Avene flex	Deschampsia flexuosa (L.) Trin.	R	1980	5	46-57
Arum mac	Arum maculatum L. s.str.	J	1949	37	207-219	Aveno prat	Avenula pratensis (L.) Dum.	J	1991	79	829-846
Arum mac	Arum maculatum L. s.str.	K	1934	I/3	33-45	Aveno pub	Avenula pubescens (Huds.) Dum.	J	1991	79	846-865
Asarum eur	Asarum europaeum L.	R	1974	1	41-51	Balde ran	Echinodorus ranunculoides (L.) Engelm. ex Asch.	K	1908	I/1	599-627
Asclep syr	Asclepias syriaca L.		1976	56	579-589	Barbar vulg	Barbarea vulgaris R.Br.	C	1991	71	149-166

nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Beillev rom	<i>Hyacinthus romanus</i> L.	K	1934	I/3	601-603	Carex cary	<i>Carex caryophyllaea</i> Latourr.	R	1980	6	93-100
Betul hum	<i>Betula humilis</i> Schrank	K	1911	II/1	249-253	Carex cesp	<i>Carex caespitosa</i> L.	R	1980	6	137-141
Betul nan	<i>Betula nana</i> L.	K	1911	II/1	249-253	Carex chor	<i>Carex chordorrhiza</i> L.	R	1980	6	167-169
Betul pend	<i>Betula pendula</i> Roth	J	1992	80	837-870	Carex dia	<i>Carex diandra</i> Schrank	R	1980	6	145-148
Betul pend	<i>Betula verrucosa</i> Ehrh.	K	1911	II/1	221-249	Carex dig	<i>Carex digitata</i> L.	R	1980	6	85-90
Betul pub	<i>Betula pubescens</i> Ehrh.	K	1911	III/1	221-249	Carex dio	<i>Carex dioica</i> L.	R	1980	6	177-180
Betul pub	<i>Betula pubescens</i> Ehrh.	J	1992	80	837-870	Carex disti	<i>Carex disticha</i> Huds.	R	1980	6	157-160
Both chl isch	<i>Andropogon ischaemum</i> L.	K	1909	I/2	179-188	Carex divul	<i>Carex divulsa</i> Stokes	J	1985	73	1032-1038
Brass oler	<i>Brassica oleracea ssp.oleracea</i> L.	R	1979	67	1087-1096	Carex ech	<i>Carex echinata</i> Murray	R	1980	6	175-177
Bromus iner	<i>Bromus inermis</i> Leys.	R	1980	5	58-73	Carex elat	<i>Carex elata</i> All.	R	1980	6	134-137
Bromus tect	<i>Bromus tectorum</i> L.	C	1986	66	689-709	Carex elon	<i>Carex elongata</i> L.	R	1980	6	180-182
Bulboc vern	<i>Bulbocodium vernum</i> L.	K	1934	I/3	291-296	Carex eric	<i>Carex ericetorum</i> Pollich.	R	1980	6	100-102
Bunias ori	<i>Bunias orientalis</i> L.	R	1974	1	52-66	Carex flac	<i>Carex flacca</i> Schreb.	J	1956	44	281-290
Butom umb	<i>Butomus umbellatus</i> L.	K	1908	I/1	649-665	Carex flac	<i>Carex flacca</i> Schreb.	R	1980	6	62-66
Caldes parn	<i>Caldesia parnassifolia</i> (Bassl.) Parl.	K	1908	I/1	627-639	Carex flava L.	<i>Carex flava</i> L.	R	1980	6	79-82
Calla pal	<i>Calla palustris</i> L.	R	1983	7	67-82	Carex glob	<i>Carex globularis</i> L.	R	1980	6	106-109
Callia pal	<i>Callia palustris</i> L.	K	1934	I/3	21-33	Carex glob	<i>Carex globularis</i> L.	F	1988	33	317-322
Callit	<i>Callitriche</i> L.	K	1932	III/3	310-334	Carex hart	<i>Carex hartmannii</i> Caj.	R	1980	6	118-120
Callit coph	<i>Callitriche polymorpha</i> Lönnr.	K	1932	III/3	340-341	Carex hele	<i>Carex heleonastes</i> L.	R	1980	6	190-192
Callit ham	<i>Callitriche hamulata</i> Kütz. ex Koch	K	1932	III/3	336-338	Carex hirt	<i>Carex hirta</i> L.	R	1980	6	30-34
Callit obt	<i>Callitriche obtusangula</i> Le Gall	K	1932	III/3	338-340	Carex juncel	<i>Carex juncella</i> (Fries) Th.Fries	R	1980	6	141-143
Callit pal	<i>Callitriche verna</i> L.	K	1932	III/3	342-344	Carex las	<i>Carex lasiocarpa</i> Ehrh.	R	1980	6	41-44
Callit stag	<i>Callitriche stagnalis</i> Scop.	K	1932	III/3	341-342	Carex lepo	<i>Carex leporina</i> L.	R	1980	6	172-175
Callit trunc	<i>Callitriche truncata</i> Guss.	J	1986	74	289-294	Carex lim	<i>Carex limosa</i> L.	R	1980	6	113-116
Callt herm	<i>Callitriche autumnalis</i> L.	K	1932	III/3	335-336	Carex loli	<i>Carex loliacea</i> L.	R	1980	6	189-190
Callu vulg	<i>Calluna vulgaris</i> (L.) Hull.	J	1960	48	455-483	Carex mont	<i>Carex montana</i> L.	R	1980	6	103-106
Callu vulg	<i>Calluna vulgaris</i> (L.) Hull.	K	1923	IV/1	127-143	Carex muri	<i>Carex muricata</i> L.	J	1985	73	1021-1039
Campa glom	<i>Campanula glomerata</i> L.	R	1980	5	156-168	Carex muri	<i>Carex muricata</i> L.	R	1980	6	155-157
Can'bis sat	<i>Cannabis sativa</i> L.	K	1912	II/1	875-909	Carex muri	<i>Carex muricata</i> L.	J	1985	73	1028-1032
Capsel burs	<i>Capsella bursa-pastoris</i> (L.) Med.	R	1978	4	86-95	Carex nig	<i>Carex nigra</i> (L.) Reichard	R	1980	6	130-133
Cardar dra	<i>Cardaria draba</i> (L.) Desv.	J	1962	50	489-499	Carex obt	<i>Carex obtusata</i> Liljeblad	R	1980	6	28-30
Cardar dra	<i>Cardaria draba</i> (L.) Desv.	C	1974	54	149-160	Carex pall	<i>Carex pallescens</i> L.	R	1980	6	83-85
Cardu acan	<i>Carduus acanthoides</i> L.	C	1988	68	1053-1068	Carex panic	<i>Carex panicea</i> L.	R	1980	6	74-77
Cardu nut	<i>Carduus nutans</i> L.	C	1988	68	1053-1068	Carex pauc	<i>Carex pauciflora</i> Lightf.	R	1980	6	24-28
Carex acuti's	<i>Carex acuta</i> L.	R	1980	6	120-127	Carex paup	<i>Carex magellanica</i> Lam.	R	1980	6	116-118
Carex acuti's	<i>Carex acutiformis</i> Ehrh.	R	1980	6	39-40	Carex pilo	<i>Carex pilosa</i> Scop.	R	1980	6	66-74
Carex ap'qua	<i>Carex appropinquata</i> Schum.	R	1980	6	143-145	Carex prae	<i>Carex praecox</i> Schreb.	R	1980	6	160-166
Carex aqu	<i>Carex aquatilis</i> Wahlenb.	R	1980	6	127-130	Carex ps'cyp	<i>Carex pseudocyperus</i> L.	R	1980	6	44-48
Carex aren	<i>Carex arenaria</i> L.	J	1982	70	867-886	Carex reu	<i>Carex remota</i> L.	K	1980	6	169-172
Carex athe	<i>Carex atherodes</i> Spreng.	R	1980	6	34-36	Carex rip	<i>Carex riparia</i> Curt.	R	1980	6	36-38
Carex brun	<i>Carex brunneus</i> Poir.	R	1980	6	186-188	Carex rost	<i>Carex rostrata</i> Stokes	R	1980	6	48-52
Carex capit	<i>Carex capillaris</i> L.	R	1980	6	111-113	Carex spic	<i>Carex spicata</i> Huds., C. contigua Hoppe	J	1985	73	1022-1028

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nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Carex spic	Carex contigua Hoppe	R	1980	6	151-154	Colch	Colchicum L.	K	1934	I/3	268-270
Carex sup	Carex supina Wahlb.	R	1980	6	109-111	Colch alp	Colchicum alpinum DC.	K	1934	I/3	290-291
Carex sylv	Carex sylvatica Huds.	R	1980	6	58-62	Colch aut	Colchicum autumnale L.	J	1954	42	249-257
Carex vag	Carex vaginata Tausch.	R	1980	6	78-79	Colch aut	Colchicum autumnale L.	K	1934	I/3	270-290
Carex ves	Carex vesicaria L.	R	1980	6	54-58	Colch koch	Colchicum kochii Parl.	K	1934	I/3	290-291
Carex vulpi	Carex vulpina L.	R	1980	6	148-151	Colean subt	Coleanthus subtilis (Tratt.) Seidel	K	1909	I/3	109-114
Carpin bet	Carpinus betulus L.	K	1911	II/1	168-189	Colut arb	Colutea arborescens L.	K	1940	III/2	243-247
Castan sati	Castanea vulgaris Lam.	K	1911	II/1	129-146	Conva maj	Convallaria majalis L.	R	1974	1	21-33
Catap rig	Catapodium rigidum (L.) C.E.Hubb.	J	1974	62	937-958	Conva maj	Convallaria majalis L.	K	1934	I/3	639-645
Celtis aust	Celtis australis (L.)	K	1912	II/1	740-764	Convol arv	Convolvulus arvensis L.	C	1982	62	461-472
Centaure a diff	Centaurea diffusa Lam.	C	1974	54	687-701	Corall tri	Corallorhiza innata R. Br.	K	1928	I/4	250ff.
Centaure a macu	Centaurea maculosa Lam.	C	1974	54	687-701	Coronil	Coronilla L.	K	1940	III/2	248-250
Centaure a scab	Centaurea scabiosa L.	R	1976	3	151-161	Coronil cor	Coronilla coronata L.	K	1940	III/2	257-259
Ceph an dam	Cephalanthera alba (Cr.) Simk.	K	1928	I/4	133-138	Coronil em' us	Coronilla emeris L.	K	1940	III/2	250-253
Ceph an rub	Cephalanthera rubra (L.) Rich.	K	1928	I/4	141-147, 156-157	Coronil min	Coronilla minima L.	K	1940	III/2	253-254
Cer phyl dem	Ceratophyllum demersum L.	K	1917	II/3	52-72	Coronil vag	Coronilla vaginalis Lam.	K	1940	III/2	254-257
Cer phyl subm	Ceratophyllum submersum L.	K	1917	II/3	52-72	Coronil var	Coronilla varia L.	K	1940	III/2	259-262
Cham' cyt alb	Cytisus albus Hacquet	K	1938	III/2	28	Corrig lit	Corrigiola litoralis L.	J	1962	50	833-840
Cham' cyt aust	Cytisus austriacus L.	K	1938	III/2	27-28	Corrig lit	Corrigiola litoralis L.	F	1988	33	343-348
Cham' cyt hirs (hirs)	Cytisus hirsutus L.	K	1938	III/2	29-30	Coryd	Corydalis Vent.	R	1975	2	48-72
Cham' cyt pur	Cytisus purpureus Scop.	K	1938	III/2	31-32	Coryd int	Corydalis intermedia (L.) Merat	R	1975	2	70-72
Cham' cyt rat	Cytisus ratisbonensis Schaeff.	K	1938	III/2	30-31	Coryd sol	Corydalis bulbosa (L.) emend. Mill.) DC.	R	1975	2	49-54
Cham' cyt sup	Cytisus supinus L.	K	1938	III/2	28-29	Coryd sol	Corydalis solida (L.) Clairv.	R	1975	2	60-70
Cham' daph cal	Chamaedaphne calyculata (L.) Moench	K	1990	8	189-197	Coryl avel	Corylus avellana L.	K	1911	II/1	146-168
Cham' daph cal	Chamaedaphne calyculata (L.) Moench	K	1923	IV/1	62-69	Coryl avel	Corylus avellana L.	R	1975	2	18-28
Cham' sp	Genistella Ort.	K	1938	III/2	47-50	Coryn can	Corynephorus canescens (L.) PB.	J	1967	55	207-220
Cham' or alp	Chamaeorchis alpina L.	K	1928	I/4	332-343	Crambe mar	Crambe maritima L.	J	1976	64	1077-1091
Cheno alb	Chenopodium album L.	J	1963	51	711-725	Crepis tect	Crepis tectorum L.	C	1982	62	473-481
Cheno alb	Chenopodium album L.	C	1978	58	1061-1072	Crocus	Crocus L.	K	1934	I/3	852-872
Cheno rub	Chenopodium rubrum L.	J	1969	57	831-841	Crocus alb	Crocus albidiflorus Kit. ex Schult.	K	1934	I/3	872-889
Chima umb	Chimaphila umbellata (L.) Barton	K	1925	IV/1	227-232	Crocus bifl	Crocus biflorus Mill.	K	1934	I/3	898-901
Chroz tinc	Chrozophora tinctoria (L.) Juss.f.	K	1930	III/3	245-248	Crocus heuf	Crocus heuffelianus Herbert	K	1934	I/3	872-889
Chrysant seg	Chrysanthemum segetum L.	J	1972	60	573-584	Crocus vernus	Crocus vernus	K	1934	I/3	872-889
Chry' pog gry	Andropogon gryllus L.	K	1909	I/2	188-193	Crocus var	Crocus variegatus Hoppe & Hornsch.	K	1934	I/3	894-898
Cicuta vir	Cicuta virosa L.	C	1981	61	93-105	Crocus weld	Crocus weldenii Hoppe ex Baker	K	1934	I/3	898-901
Cirsi acau	Cirsium acaulon (L.) Scop.	J	1968	56	597-612	Cupre semp	Cupressus sempervirens L.	K	1908	I/1	280-287
Cirsi arv	Cirsium arvense (L.) Scop.	C	1975	55	1033-1048	Cuscu	Cuscuta L.	J	1948	36	356-358
Cirsi vulg	Cirsium vulgare (Savi) Ten.	J	1993	81	177-191	Cuscu eur	Cuscuta europaea L.	J	1948	36	358-365
Clad mar	Cladium mariscus (L.) Pohl.	J	1942	30	211-216	Cynod nod	Cynodocea nodosa (Ucria) Asch.	K	1908	I/1	529-537
Clemat rect	Clematis recta L.	R	1990	8	230-237	Cynogl off	Cynoglossum officinale L.	J	1990	78	1123-1144
Coelogl vir	Coeloglossum viride (L.) Hartman	K	1928	I/4	318-332	Cynogl off	Cynoglossum officinale L.	C	1988	68	763-774
						Cynos crist	Cynosurus cristatus L.	J	1959	47	511-518

nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Cyrip cal	Cyripedium calceolus L.	K	1928	I/4	618-619, 762-781	Echi' loa c'-gal	Echinocloa crus-galli (L.) PB.	C	1986	66	739-759
Cyrip clac	Cyripedium calceolus L.	R	1978	4	62-70	Echi' loa c'-gal	Panicum crus-galli L.	K	1909	I/2	280-
Cytisu	Cytisus L.	K	1938	III/2	23-24	Echi' loa c'-gal	Panicum crus-galli L.	K	1912	I/2	280-286
Cytisu dec	Genista pendunculata	K	1938	III/2	60-62	Eleoch	Eleocharis R.Br.	J	1949	37	192-194
Cytisu emer	Cytisus emeriflorus Rehb.	K	1938	III/2	26-27	Eleoch mult	Eleocharis multicaulis (Sm.) Sm.	F	1988	33	348-354
Cytisu scop	Sarothamnus scoparius (L.) Wimm. ex Koch	K	1938	III/2	32-40	Eleoch pal	Eleocharis palustris (L.) Roem. & Schult.	J	1949	37	194-202
Cytisu sess	Cytisus sessiliflorus L.	K	1938	III/2	27	Eleoch uni	Eleocharis uniglumis (Lk.) Schult.	J	1949	37	203-206
Dac'lis glom	Dactylis glomerata L.	J	1959	47	223-239	Elodea can	Elodea canadensis Michx.	C	1988	68	1035-1051
Dac'lis glom	Dactylis glomerata L.	R	1976	3	76-89	Elodea can	Elodea canadensis (Michx.) Planch.	K	1908	I/1	678-688
Dac' rhi inc	Orchis incarnatus (L.) Soó	K	1928	I/4	624-626, 741-751	Elymus aren	Elymus arenarius L.	J	1952	40	217-227
Dac' rhi mac	Orchis maculatus L.	K	1928	I/4	489-490, 741-751	Empet nig	Empetrum nigrum L.	J	1973	61	289-305
Dac' rhi maja	Orchis latifolius Rch.	K	1928	I/4	622-624, 751-761	Empet nig	Empetrum nigrum L.	K	1923	IV/1	166-190
Dac' rhi samb	Orchis sambucina L.	K	1928	I/4	626-627, 740-741	Ephed dist	Ephedra distachya L.	K	1908	I/1	333-343
Daphne mez	Daphne mezereum L.	R	1974	1	650-653	Epilob ang	Epilobium angustifolium L.	J	1980	68	1047-1074
Datura stra	Datura stramonium L.	C	1984	64	979-991	Epilob ang	Epilobium angustifolium L.	C	1990	70	247-259
Daucus car	Daucus carota L.	C	1974	54	673-685	Epipa atr	Helloborine atropurpurea Schinz & Thell.	K	1928	I/4	129-131, 497-499
Desch cesp	Deschampsia caespitosa (L.) PB.	J	1980	68	1075-1096	Epipa hell	Helloborine latifolia Druce	K	1928	I/4	103-112, 122-129
Desch cesp	Deschampsia caespitosa (L.) PB.	R	1976	3	62-75	Epipa micr	Helloborine microphylla (Ehrh.) Schinz & Thell.	K	1928	I/4	131-132
Descur soph	Descurainia sophia (L.) Webb ex Prantl	C	1977	57	499-507	Epipa pal	Helleborine palustris Schrank	K	1928	I/4	84-95
Digitar isch	Panicum lineare Krock.	K	1912	I/2	275-280	Epipa pur	Helleborine violacea Dur.	K	1928	I/4	112-116
Digitar isch	Panicum lineare Krock.	K	1909	I/2	275-280	Epipog aph	Epipogon aphyllum (F.W.Schmidt) Sw.	K	1928	I/4	161-172
Digitar sang	Panicum sanguinale L.	K	1912	I/2	263-274	Equis arv	Equisetum arvense L.	C	1981	61	123-133
Digitar sang	Panicum sanguinale L.	K	1909	I/2	263-274	Equis fluv	Equisetum fluviatile L.	R	1990	8	42-62
Dipsac sylv	Dipsacus sylvestris Huds.	C	1975	55	783-794	Equis hyc	Equisetum hyemale L.	R	1990	8	21-41
Doryc	Dorycnium Mill.	K	1940	III/2	195	Eriant rav	Erianthus ravennae (L.) PB.	K	1909	I/3	158-170
Doryc pent	Dorycnium pentaphyllum Mill.	K	1940	III/2	195-197	Erica arb	Erica arborea L.	K	1923	IV/1	150-156
Draba aizoi	Draba aizoides L.	J	1970	58	877-888	Erica carn	Erica carnea L.	K	1923	IV/1	143-150
Draba mur	Draba muralis L.	J	1960	48	737-744	Erica cin	Erica cinerea L.	J	1965	53	527-542
Dracun vulg	Draunculus vulgaris Schott	K	1934	I/3	51-53	Erica cin	Erica cinerea L.	K	1923	IV/1	162-166
Drose	Drosera L.	J	1990	78	252-257	Erica man	Erica verticillata Forsk.	K	1923	IV/1	156-157
Drose angl	Drosera anglica Huds.	J	1990	78	252-257	Erica tetra	Erica tetralix L.	J	1966	54	795-813
Drose int	Drosera intermedia Hayne	J	1990	78	257-267	Erica tetra	Erica tetralix L.	K	1923	IV/1	157-162
Drose rot	Drosera rotundifolia L.	J	1990	78	233-252	Erioph ang	Eriophorum angustifolium Honck.	J	1954	42	612-622
Dryas oct	Dryas octopetala L.	J	1971	59	887-905	Erioph vag	Eriophorum vaginatum L.	J	1973	61	601-615
Dryopt fil-m	Dryopteris filix-mas Adans.	R	1983	7	3-25	Erodi cic	Erodium cicutarium (L.) L'Hér.	K	1926	III/3	127-147
Dryopt vill	Dryopteris villarii (Bell.) Woymer ex Schinz & Thell.	J	1970	58	301-313	Erythr dens	Erythronium dens-canis L.	K	1934	I/3	548-559
						Euphor	Euphorbia L.	K	1936	III/3	266-279
						Euphor amyg	Euphorbia amygdaloides L.	K	1930	III/3	306-307
						Euphor ang	Euphorbia angulata Jacq.	K	1930	III/3	288-290
						Euphor aust	Euphorbia austriaca Kern.	K	1930	III/3	285-286

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nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Euphor carn	Euphorbia carniolica Jacq.	K	1930	III/3	288-290	Fraxin exc	Fraxinus excelsior L.	J	1961	49	739-751
Euphor cham	Euphorbia chamaesyce L.	K	1930	III/3	282	Fraxin exc	Fraxinus excelsior L.	R	1974	1	142-159
Euphor cyp	Euphorbia cyparissias L.	C	1988	68	175-191	Fritill	Fritillaria L.	R	1983	7	83-97
Euphor cyp	Euphorbia cyparissias L.	K	1930	III/3	296-300	Fritill mel	Fritillaria meleagris L.	R	1983	7	91-97
Euphor dulc	Euphorbia dulcis L.	K	1930	III/3	288-290	Fritill mel	Fritillaria meleagris L.	K	1934	I/3	509-529
Euphor epi	Euphorbia epithymoides L.	K	1930	III/3	287-288	Fritill negl	Fritillaria neglecta Parl.	K	1934	I/3	509-529
Euphor esu	Euphorbia esula L.	C	1980	60	651-663	Fritill ten	Fritillaria tenella MB.	K	1934	I/3	509-529
Euphor esu	Euphorbia esula L.	K	1930	III/3	296-300	Fritill tub	Fritillaria tubiformis Gren. & Godr.	K	1934	I/3	509-529
Euphor exig	Euphorbia exigua L.	K	1930	III/3	300-301	Gagea boh	Gagea bohemica (Zauschn.) Schult. & Schult. f.	J	1990	78	535-546
Euphor falc	Euphorbia falcata	K	1930	III/3	300-301	Gagea boh	Gagea bohemica (Zauschn.) Schult. & Schult. f.	K	1934	I/3	326-333
Euphor glar	Euphorbia glareosa Pall. ex MB.	K	1930	III/3	295-296	Gagea fist	Gagea fistulosa (Ramond) Ker-G.	K	1934	I/3	338-342
Euphor hel	Euphorbia helioscopia L.	K	1930	III/3	293-294	Gagea lut	Gagea fistulosa Loud.	K	1934	I/3	348-355
Euphor hum	Euphorbia humifusa Willd.	K	1930	III/3	281-282	Gagea min	Gagea minima (L.) Ker-G.	K	1934	I/3	334-338
Euphor lath	Euphorbia lathyris L.	K	1930	III/3	283-285	Gagea prat	Gagea pratensis (Pers.) Dum.	K	1934	I/3	342-348
Euphor luc	Euphorbia lucida W. & K.	K	1930	III/3	304-305	Gagea pus	Gagea pusilla (F.W.Schmidt) Schult. & Schult. f.	K	1934	I/3	348-355
Euphor mac	Euphorbia maculata L.	K	1930	III/3	282	Gagea spat	Gagea spathacea (Hayne) Salisb.	K	1934	I/3	338-342
Euphor myrs	Euphorbia myrsinites L.	K	1930	III/3	307-308	Gagee vill	Gagea arvensis (Pers.) Dum.	K	1934	I/3	326-333
Euphor nic	Euphorbia nicaeensis All.	K	1930	III/3	305-306	Galan niv	Galanthus nivalis L.	K	1934	I/3	722-745
Euphor nut	Euphorbia nutans Lag.	K	1930	III/3	200	Galega off	Galega officinalis L.	K	1940	III/2	202-204
Euphor pal	Euphorbia palustris L.	K	1930	III/3	286-287	Galeop tet	Galeopsis tetralix L.	C	1987	67	787-796
Euphor pepli	Euphorbia peplis L.	K	1930	III/3	281	Galin parv	Galinsoga parviflora Cav.	C	1983	63	695-709
Euphor peplu	Euphorbia peplus L.	K	1930	III/3	301-302	Galium apar	Galium aparine L.	C	1988	68	481-499
Euphor pine	Euphorbia pinea L.	K	1930	III/3	302-303	Galium spur	Galium spurium L.	C	1988	68	481-499
Euphor plat	Euphorbia platyphylus L.	K	1930	III/3	291-293	Genista	Genista L.	K	1938	III/2	50-51
Euphor poly	Euphorbia polychroma Kern.	K	1930	III/3	287-288	Genista angl	Genista anglica L.	K	1938	III/2	62-65
Euphor sal	Euphorbia salicifolia Horst	K	1930	III/3	304-306	Genista germ	Genista germanica L.	K	1938	III/2	65-68
Euphor sax	Euphorbia saxatilis Jacq.	K	1930	III/3	303	Genista jan	Genista triangularis Willd.	K	1938	III/2	51-52
Euphor sege	Euphorbia segetalis L.	K	1930	III/3	302-303	Genista pil	Genista pilosa L.	K	1938	III/2	56-59
Euphor segu	Euphorbia seguieriana Neck.	K	1930	III/3	294-295	Genista rad	Cytisanthus radiatus (L.) Mert. & Koch	K	1938	III/2	44-47
Euphor stric	Euphorbia stricta L.	K	1930	III/3	291-293	Genista ser	Genista sericea	K	1938	III/2	59-60
Euphor var	Euphorbia variabilis Ces.	K	1930	III/3	303-304	Genista tinc	Genista tinctoria L.	K	1938	III/2	52-56
Euphor verr	Euphorbia verrucosa L. emend. L.	K	1930	III/3	290-291	Gent'na pneu	Gentiana pneumonanthe L.	K	1938	III/2	295-307
Euphor vill	Euphorbia villosa W. & K. ex Willd.	K	1930	III/3	285-286	Gent'na verm	Gentiana verna L.	J	1963	51	755-767
Euphor virg	Euphorbia virgata Roth	K	1930	III/3	296-300	Gera arg	Geranium argenteum L.	K	1926	III/3	79-80
Fagop tat	Fagopyrum tataricum (L.) Gaertn.	C	1986	66	381-393	Gera boh	Geranium bohemicum L.	K	1926	III/3	112-121
Fagus sylv	Fagus sylvatica L.	K	1912	II/1	3-69	Gera col	Geranium columbinum L.	K	1926	III/3	107-109
Fallop conv	Polygonum convolvulus L.	C	1983	63	959-971	Gera diss	Geranium dissectum L.	K	1926	III/3	107-110
Festu prat	Festuca pratensis Huds.	R	1976	3	105-118	Gera div	Geranium divaricatum Ehrh.	K	1926	III/3	111-112
Festu rub	Festuca rubra L.	R	1990	8	78-90	Gera luc	Geranium lucidum L.	K	1926	III/3	95-97
Ficus car	Ficus carica L.	K	1912	II/1	797-821	Gera macr	Geranium macrorrhizum L.	K	1926	III/3	80-83
Frang aln	Frangula alnus Mill.	J	1943	31	77-92	Gera nod	Geranium nodosum L.	K	1926	III/3	70-71
Frang aln	Frangula alnus Mill.	R	1978	4	138-144	Gera pal	Geranium palustre L.	K	1926	III/3	66-70

nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Gera phae	Geranium phaeum L.	K	1926	III/3	71-75	Hetero cont	Andropogon contortus L.	K	1912	I/2	208-213
Gera prat	Geranium pratense L.	K	1926	III/3	60-66	Hierac pil'la	Hieracium pilosella L.	J	1994	82	195-210
Gera pus	Geranium pusillum Burm. f.	K	1926	III/3	101-106	Hiero aust	Hierochloe australis (Schrad.) Roem. & Schult.	K	1909	I/3	149-158
Gera pyr	Geranium pyrenaicum Burm. f.	K	1926	III/3	97-101	Hiero odor	Hierochloe odorata (L.) Wahlb.	K	1909	I/3	149-158
Gera riv	Geranium rivulare Vill.	K	1926	III/3	59-60	Himant hirc	Himantoglossum hircinum (L.) Koch	K	1928	I/4	462-464, 633-637
Gera rob	Geranium robertianum L.	K	1926	III/3	83-94	Hippocr como	Hippocrepis comosa L.	J	1973	61	915-926
Gera rot	Geranium rotundifolium L.	K	1926	III/3	106-107	Hippocr como	Hippocrepis comosa L.	K	1940	III/2	271-273
Gera sang	Geranium sanguineum L.	K	1926	III/3	75-79	Hipp'ae rham	Hippophae rhamnoides L.	J	1962	50	501-513
Gera sib	Geranium sibiricum L.	K	1926	III/3	110-111	Holeus lan	Holeus lanatus L.	J	1961	49	421-430
Gera sylv	Geranium sylvaticum L.	K	1926	III/3	50-59	Holeus lan	Holeus lanatus L.	C	1988	68	131-147
Gladio	Gladiolus L.	K	1934	I/3	1076-1105	Holeus moll	Holeus mollis L.	J	1956	44	272-280
Gladio comm	Gladiolus communis L.	K	1934	I/3	1125-1127	Hordeum jub	Hordeum jubatum L.	C	1978	58	699-708
Gladio ill	Gladiolus illyricus Koch	K	1934	I/3	1117-1120	Hornung petr	Hornungia petraea (L.) Rechb.	J	1959	47	241-247
Gladio imbr	Gladiolus imbricatus L.	K	1934	I/3	1112-1117	Humul lup	Humulus lupulus L.	K	1912	III/1	822-874
Gladio ita	Gladiolus segetum Ker-G.	K	1934	I/3	1120-1125	Hyacin ori	Hyacinthus orientalis L.	K	1934	I/3	598-601
Gladio pal	Gladiolus palustris Gaudin	K	1934	I/3	1105-1112	Hydril vert	Hydrilla verticillata (L. f.) Royle	K	1908	I/1	667-678
Glauc flav	Glaucium flavum Cr.	J	1963	51	743-754	Hyd'char mors	Hydrocharis morsus ranae L.	K	1908	I/1	707-714
Glycer max	Glyceria maxima (Hartman) Holmberg	J	1947	34	310-344	Hym'phy tunbr	Hymenophyllum tunbrigense (L.) Sm.	J	1972	60	245-258
Glycer max	Glyceria maxima (Hartman) Holmberg	R	1976	3	90-104	Hyper perfor	Hypericum perforatum L.	C	1988	68	149-162
Glycer glab	Glyceria glabra L.	K	1940	III/2	242-243	Hypoch mac	Hypochaeris maculata L.	J	1976	64	757-774
Goody rep	Goodyera repens (L.) R.Br.	R	1975	2	5-10	Hypoch rad	Hypochaeris radicata L.	J	1983	71	999-1022
Groenl dens	Potamogeton densus L.	K	1908	I/1	494-499	Hypoch rad	Hypochaeris radicata L.	C	1981	61	365-381
Gymnad con	Gymnadenia conopsea (L.) R.Br.	K	1928	I/4	395-426	Ilex aqu	Ilex aquifolium L.	J	1967	55	841-858
Gymnad odor	Gymnadenia odoratissima (L.) Rich.	K	1928	I/4	395-426	Impat glan	Impatiens glandulifera Royle	J	1993	81	367-382
Gyso pan	Gypsophila paniculata L.	F	1988	33	368-370	Impat parv	Impatiens parviflora DC.	J	1956	44	701-713
Gyso pan	Gypsophila paniculata L.	C	1975	55	1049-1058	Iris	Iris L.	K	1934	I/3	921-950
Halim port	Halimione portulacoides (L.) Aellen	J	1950	38	214-222	Iris aph	Iris aphylla var. hungarica	K	1934	I/3	1010-1076
Hammar pal	Malaxis paludosa (L.) Sw.	K	1928	I/4	256-260, 293-299	Iris aph	Iris aphylla var. typica	K	1934	I/3	1010-1076
Hedys hed	Hedysarum obscurum L.	K	1940	III/2	273-274	Iris aph	Iris aphylla var. fieberi	K	1934	I/3	1010-1076
Helia'um	Helianthemum Mill.	J	1956	44	675-677	Iris ben	Iris benacensis Kern. ex Stapf.	K	1934	I/3	1010-1076
Helia'um apen	Helianthemum apenninum (L.) Mill.	J	1956	44	688-692	Iris ceng	Iris cengiati Ambrosi	K	1934	I/3	1010-1076
Helia'um can	Helianthemum canum (L.) Baumg.	J	1956	44	677-682	Iris flor	Iris florentina L.	K	1934	I/3	1010-1076
Helia'um num	Helianthemum chamaecistus Miller	J	1956	44	683-688	Iris germ	Iris germanica L.	K	1934	I/3	1010-1076
Helia'us tub	Helianthus tuberosus L.	C	1992	72	1364-1382	Iris gram	Iris graminea L.	K	1934	I/3	982-1003
Helichr aren	Helichrysum arenarium (L.) Moench.	R	1974	1	160-168	Iris gram	Iris pseudocyperus Schur.	K	1934	I/3	982-1003
Hemero fulv	Hemerocallis fulva L.	K	1934	I/3	317-325	Iris hum (aren)	Iris arenaria auct.	K	1934	I/3	1003-1010
Hemero lio-as	Hemerocallis flava L.	K	1934	I/3	317-325	Iris pall	Iris pallida Lam.	K	1934	I/3	1010-1076
Hepat nob	Hepatica nobilis Schreb	R	1978	4	71-78	Iris pall (ceng)	Iris tlyrica Temmassini	K	1934	I/3	1010-1076
Herae spho	Heracleum sphondylium L.	J	1991	79	235-258	Iris ps'ac	Iris pseudacorus L.	J	1990	78	833-848
Herae spho (flav)	Heracleum sibiricum auct.	R	1975	2	124-136	Iris ps'ac	Iris pseudacorus L.	K	1934	I/3	950-967
Hermi mon	Hermidium monorchis (L.) R.Br.	K	1928	I/4	309-317	Iris pum	Iris pumila L.	K	1934	I/3	1010-1076

BIOLOGICAL FLORA OF CENTRAL EUROPE

nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Iris samb	Iris sambucina L.	K	1934	I/3	1010-1076	Juncus infl	Juncus glaucus Ehrh. ex. Sibth.	K	1934	I/3	138-143
Iris sib	Iris sibirica L.	K	1934	I/3	967-982	Juncus infl	Juncus inflexus L.	J	1941	29	369-374
Iris spur	Iris spuria L.	K	1934	I/3	982-1003	Juncus infl	Juncus inflexus L.	R	1978	4	16-18
Iris squal	Iris squalens L.	K	1934	I/3	1010-1076	Juncus jacq	Juncus jacquinii L.	K	1934	I/3	119-122
Iris vir	Iris virescens Red.	K	1934	I/3	1010-1076	Juncus mar	Juncus maritimus Lam.	K	1934	I/3	147-149
Isoet ech	Isoetes echinospora Durieu	F	1988	33	373-379	Juncus pygm	Juncus maritimus Lam.	K	1934	I/3	154-155
Isoet lac	Isoetes lacustris L.	F	1988	33	380-386	Juncus spae	Juncus spaeocarpius Nees	K	1934	I/3	95-98
Jasio mont	Jasione montana L.	J	1985	73	341-358	Juncus squar	Juncus squarrosus L.	J	1966	54	535-548
Jugla reg	Juglans regia L.	K	1911	II/1	255-291	Juncus squar	Juncus squarrosus L.	K	1934	I/3	103-109
Juncus	Juncus L.	J	1941	29	362-368	Juncus styg	Juncus stygius L.	K	1934	I/3	179-181
Juncus	Juncus L.	R	1978	4	3-51	Juncus s'nod	Juncus obtusiflorus Ehrh. ex Hoffm.	K	1934	I/3	150-153
Juncus acuti	Juncus acutiflorus Ehrh. ex Hoffm.	K	1934	I/3	161-177	Juncus s'nod	Juncus obtusiflorus Ehrh. ex Hoffm.	F	1988	33	386-397
Juncus acutu	Juncus acutus L.	J	1954	42	639-650	Juncus s'nod	Juncus subnodulosus Schrank	J	1941	29	385-391
Juncus acutu	Juncus acutus L.	K	1934	I/3	143-146	Juncus tena	Juncus tenageia L.f.	K	1934	I/3	95-98
Juncus alp	Juncus alpinus Vill.	R	1978	4	44-46	Juncus tenu	Juncus tenageia L.f.	J	1943	31	51-59
Juncus alp	Juncus alpinus Vill.	K	1934	I/3	161-177	Juncus tenu	Juncus tenuis Willd.	R	1978	4	35-39
Juncus amb	Juncus ranarius Perr. et Song.	R	1978	4	29-30	Juncus tenu	Juncus tenuis Willd.	K	1934	I/3	115-118
Juncus amb	Juncus ranarius Perr. et Song.	K	1934	I/3	85-95	Juncus trif	Juncus tenuis Willd.	K	1934	I/3	98-103
Juncus anc	Juncus anceps La Harpe	K	1934	I/3	161-177	Juncus trig	Juncus triglumis L.	K	1934	I/3	178-179
Juncus arc	Juncus arcticus Willd.	K	1934	I/3	126-128	Junip comm	Juniperus communis L.	R	1976	3	28-35
Juncus art	Juncus articulatus L.	K	1978	4	39-44	Junip comm	Juniperus communis L.	K	1908	I/1	287-309
Juncus art	Juncus articulatus L.	R	1978	4	161-177	Junip oxy	Juniperus oxycedrus L.	K	1908	I/1	309-316
Juncus atr	Juncus atratus Krock.	K	1934	I/3	161-177	Junip phoe	Juniperus phoenicea L.	K	1908	I/1	316-320
Juncus atr	Juncus atratus Krock.	K	1934	I/3	161-177	Junip sab	Juniperus sabina L.	K	1908	I/1	320-333
Juncus balt	Juncus balticus Willd.	K	1934	I/3	123-126	Kalmia ang	Kalmia angustifolia L.	C	1973	53	865-873
Juncus buf	Juncus bufonius L.	R	1978	4	23-28	Laburn	Laburnum Med.	K	1938	III/2	17-18
Juncus buf	Juncus bufonius L.	K	1934	I/3	85-95	Laburn alp	Laburnum alpinum	K	1938	III/2	20-21
Juncus bulb	Juncus supinus Moench	K	1934	I/3	155-161	Laburn anag	Laburnum vulgare Grisebach	K	1938	III/2	18-20
Juncus cap	Juncus capitatus Weigel	K	1934	I/3	184-186	Lamia gal	Lamium galie L.	K	1938	III/2	18-20
Juncus cast	Juncus castaneus Sm.	K	1934	I/3	181-183	Lamia gal	Lamium galie L.	R	1976	3	139-150
Juncus comp	Juncus compressus Jacq.	R	1978	4	30-35	Lappa squar	Lappula squarrosa (Retz.) Dum.	C	1984	64	375-386
Juncus comp	Juncus compressus Jacq.	K	1934	I/3	110-115	Larix dec	Larix decidua Mill.	K	1908	I/1	155-175
Juncus cong	Juncus conglomeratus L.	J	1941	29	381-384	Lathyr aph	Lathyrus aphaca L.	K	1940	III/2	373-374
Juncus cong	Juncus conglomeratus L.	R	1978	4	14-16	Lathyr cic	Lathyrus cicera L.	K	1940	III/2	382-383
Juncus cong	Juncus conglomeratus L.	K	1935	I/4	132-138	Lathyr fil	Lathyrus filiformis (Lam.) J.Gay	K	1940	III/2	359-360
Juncus eff	Juncus effusus L.	J	1941	29	375-380	Lathyr het	Lathyrus heterophyllus L.	K	1940	III/2	381
Juncus eff	Juncus effusus L.	R	1978	4	6-14	Lathyr hirs	Lathyrus hirsutus L.	K	1940	III/2	381-382
Juncus eff	Juncus effusus L.	K	1934	I/3	132-138	Lathyr laev	Lathyrus luteus (L.) Peterm.	K	1940	III/2	353-354
Juncus fil	Juncus filiformis L.	J	1943	31	60-65	Lathyr mar	Lathyrus japonicus Willd.	J	1963	51	795-801
Juncus fil	Juncus filiformis L.	R	1978	4	18-23	Lathyr mar	Lathyrus maritimus Bigelow	K	1940	III/2	367-370
Juncus fil	Juncus filiformis L.	K	1934	I/3	129-132	Lathyr mont	Lathyrus montanus Bernh.	K	1940	III/2	362-364
Juncus ger	Juncus gerardii Loisel.	K	1934	I/3	110-115	Lathyr nig	Lathyrus niger (L.) Bernh.	K	1940	III/2	354-356

nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Lathyr niss	Lathyrus nissolia L.	K	1940	III/2	386-388	Lobel	Lobelia L.	J	1951	39	456-457
Lathyr palu	Lathyrus palustris L.	K	1940	III/2	364-366	Lobel dort	Lobelia dortmanna L.	F	1988	33	431-438
Lathyr pann	Lathyrus pannonicus (Jacq.) Gareke	K	1940	III/2	360-362	Lobel dort	Lobelia dortmanna L.	J	1951	39	458-464
Lathyr pis	Lathyrus pisiformis L.	K	1940	III/2	366-367	Lobel dort	Lobelia dortmanna L.	J	1989	77	1161-1173
Lathyr prat	Lathyrus pratensis L.	R	1978	4	127-138	Loisel proc	Loiseleuria procumbens (L.) Desv.	K	1923	IV/1	51-57
Lathyr prat	Lathyrus pratensis L.	K	1940	III/2	370-373	Lolium mult	Lolium multiflorum Lam.	J	1973	61	587-600
Lathyr sat	Lathyrus sativum L.	K	1940	III/2	388-397	Lolium per	Lolium perenne L.	J	1967	55	567-587
Lathyr sat	Lathyrus sativus L.	K	1940	III/2	383-385	Lonic xyI	Lonicera xylosteum L.	R	1983	7	210-218
Lathyr sphae	Lathyrus sphaericus Retz.	K	1940	III/2	385-386	Loran eur	Loranthus europaeus Jacq.	K	1912	II/1	1147-1190
Lathyr sylv	Lathyrus silvester L.	K	1940	III/2	377-381	Lotus	Lotus L.	K	1940	III/2	184-185
Lathyr tub	Lathyrus tuberosus L.	K	1940	III/2	374-377	Lotus corn	Lotus corniculatus L.	J	1986	74	1185-1212
Lathyr ven	Lathyrus venetus (Mill.) Wohlf.	K	1940	III/2	359	Lotus corn	Lotus corniculatus L.	C	1980	60	965-979
Lathyr vern	Lathyrus vernus (L.) Bernh.	K	1940	III/2	356-359	Lotus corn	Lotus corniculatus L.	R	1983	7	111-127
Lathyr vern	Orobis vernus L.	R	1974	1	98-105	Lotus corn	Lotus corniculatus L.	K	1940	III/2	185-189
Ledum pal	Ledum palustre L.	K	1923	IV/1	16-24	Lunar red	Lunaria rediviva L.	R	1983	7	98-110
Leers oryz	Oryza claudesima (Web.) A.Br.	K	1909	I/3	114-123	Lupin	Lupinus L.	K	1938	III/2	4-14
Lembo nig	Cytisus nigricans L.	K	1938	III/2	24-26	Lupin ang	Lupinus angustifolius L.	K	1938	III/2	15
Lemna gibb	Lemna gibba L.	K	1934	I/3	68-78	Lupin lut	Lupinus luteus L.	K	1938	III/2	14-15
Lemna min	Lemna minor L.	K	1934	I/3	68-78	Lupin poly	Lupinus polyphyllus Lindl.	K	1938	III/2	15
Lemna tris	Lemna trisulca L.	K	1934	I/3	68-78	Luron nat	Elisma natans (L.) Buchenau	K	1908	I/1	627-639
Lens nig	Lens culinaris Med.	K	1940	III/2	284-286	Luzula	Luzula DC.	R	1980	5	74-93
Leuca'um irc	Chrysanthemum leucanthemum auct.	J	1968	56	585-595	Luzula	Luzula DC.	K	1934	I/3	186-192
Leucoj aest	Leucium aestivum L.	K	1934	I/3	758-765	Luzula alp	Luzula spadiacea (All.) DC.	K	1934	I/3	209-213
Leucoj vern	Leucium vernum L.	K	1934	I/3	745-758	Luzula camp	Luzula campestris (L.) DC.	K	1934	I/3	215-221
Leucor alb	Leucorchis albida (L.) E.Mey.	K	1928	I/4	383-394	Luzula forst	Luzula forsteri (Sm.) DC.	K	1934	I/3	192-199
Lilium bulb	Lilium bulbiferum L.	K	1934	I/3	489-508	Luzula glab	Luzula glabrata (Hoppe) Desv.	K	1934	I/3	209-213
Lilium cam	Lilium carnolicum Bernh. ex Koch	K	1934	I/3	489-508	Luzula lut	Luzula lutea (All.) DC.	K	1934	I/3	200-201
Lilium mart	Lilium martagon L.	K	1934	I/3	489-508	Luzula luz'na	Luzula flavescens (Hos.) Gaudin	K	1934	I/3	192-199
Limod abor	Limodorum abortivum (L.) Sw.	K	1928	I/4	148-155, 159-160	Luzula luz'oi	Luzula luzuloides Lam.) Dandy & Wilhm.	R	1980	5	83-86
Limon hum	Limonium humile Mill.	J	1967	55	229-232	Luzula luz'oi	Luzula nemorosa (Pollich) E.Mey.	K	1934	I/3	204-209
Limon hum	Statice bahusiensis Fries	K	1932	IV/1	304-305	Luzula mult	Luzula multiflora (Ehrh. ex Retz.) Lej.	R	1980	5	86-91
Limon vulg	Limonium vulgare Mill.	J	1967	55	221-229	Luzula niv	Luzula nivea (L.) DC.	K	1934	I/3	204-209
Limon vulg	Statice limonium L.	K	1932	IV/1	294-304	Luzula pall	Luzula pallescens Sw.	R	1980	5	91-93
Limon vulg	Statice serotina (Rchb.) Gams	K	1932	IV/1	305-307	Luzula pil	Luzula pilosa (L.) Willd.	R	1980	5	76-83
Linar odor	Linaria odora (MB.) Fisch.	F	1988	33	407-416	Luzula pil	Luzula pilosa (L.) Willd.	K	1934	I/3	192-199
Lipar foes	Liparis foeseli (L.) Rich.	K	1928	I/4	253-256, 265-291	Luzula spic	Luzula spicata (L.) DC.	K	1934	I/3	213-215
Liste cord	Listera cordata (L.) R.Br.	K	1928	I/4	186-197	Luzula sud	Luzula sudetica (Willd.) Schult.	K	1934	I/3	215-221
Liste ovat	Listera ovata (L.) R.Br.	K	1928	I/4	172-186	Luzula sylv	Luzula silvatica (Huds.) Gaud.	K	1934	I/3	201-204
Lloyd serot	Lloydia serotina (L.) Rchb.	J	1951	39	198-203	Lych visc	Viscaria vulgaris Bernh	I	1095	83	1030-1051
Lloyd serot	Lloydia serotina (L.) Rchb.	K	1934	I/3	355-360	Lythr hyss	Lythrum hyssopifolia L.	K	1937	III/5	90-99
						Lythr sal	Lythrum salicaria L.	C	1992	72	1305-1330
						Lythr sal	Lythrum salicaria L.	K	1937	III/5	9-76

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nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Lythr virg	Lythrum virgatum L.	K	1937	III/5	76-90	Musca rac	Musca neglectum Guss.	K	1934	I/3	603-609
Maian bif	Maianthemum bifolium (L.) F.W.Schmidt	R	1990	8	91-102	Misca rac	Muscari racemosum (L.) Mill.	K	1934	I/3	603-609
Maian bif	Maianthemum bifolium (L.) F.W.Schmidt	K	1934	I/3	650-655	Musca ten	Muscari tenuiflorum Tausch.	K	1934	I/3	611-614
Malax mon	Achroanthus monophyllus L.	K	1928	I/4	291-293	Myrica alp	Myosotis alpestris F.W.Schmidt	J	1964	52	709-722
Malva pus	Malva pusilla Sm.	C	1989	69	861-879	Myrica gal	Gale palustris Chevall.	K	1912	III/1	563-599
Matri cham	Matricaria recutita L.	R	1978	4	198-205	Myr phyl spic	Myriophyllum spicatum L.	C	1979	59	201-215
Medic	Medicago L.	R	1978	4	96-113	Najas flex	Najas flexilis (Willd.) Rostk. & Schm.	K	1908	I/1	552-553
Medic	Medicago L.	K	1938	III/2	102-106	Najas gram	Najas graminea Delile	K	1908	I/1	553-556
Medic arab	Medicago arabica (L.) Huds.	K	1938	III/2	119-120	Najas mar	Najas marina L.	K	1908	I/1	544-552
Medic carst	Medicago carstensis Jacq.	K	1938	III/2	117	Najas min	Najas minor All.	K	1908	I/1	553-556
Medic falc	Medicago falcata L.	R	1978	4	96-104	Narcis	Narcissus L.	K	1934	I/3	770-775
Medic falc	Medicago falcata L.	K	1938	III/2	109-111	Narcis bifl	Narcissus biflorus Curt.	K	1934	I/3	782-795
Medic lup	Medicago lupulina L.	C	1979	59	99-110	Narcis incom	Narcissus incomparabilis Mill.	K	1934	I/3	779-782
Medic lup	Medicago lupulina L.	R	1978	4	107-113	Narcis poet	Narcissus angustifolius Curtis	K	1934	I/3	782-795
Medic lup	Medicago lupulina L.	K	1938	III/2	106-109	Narcis poet	Narcissus poeticus L.	K	1934	I/3	782-795
Medic min	Medicago lupulina L.	K	1938	III/2	117-119	Narcis poly	Narcissus polyanthus Loisel.	K	1934	I/3	795-805
Medic pros	Medicago minima (L.) Bartal.	K	1938	III/2	115-116	Narcis ps nar	Narcissus pseudonarcissus L.	J	1955	43	331-341
Medic sat	Medicago prostrata Jacq.	R	1978	4	105-107	Narcis ps nar	Narcissus pseudonarcissus L.	K	1934	I/3	775-779
Medic sat	Medicago sativa L.	K	1938	III/2	111-115	Narcis taz	Narcissus tazetta L.	K	1934	I/3	795-805
Medic var	Medicago sativa L.	K	1938	III/2	115	Nardus stric	Nardus stricta L.	J	1960	48	255-267
Melamp crist	Medicago x varia Martyn	K	1938	III/2	115	Nardus stric	Nardus stricta L.	R	1974	1	6-20
Melil	Melilotus Mill.	J	1972	60	235-244	Narth oss	Narthecium ossifragum (L.) Huds.	K	1934	I/3	245-253
Melil alb	Melilotus alba Med.	C	1978	58	523-537	Narth oss	Narthecium ossifragum (L.) Huds.	J	1974	62	325-339
Melil alb	Melilotus albus Med.	K	1938	III/2	93-95	Nastu micr	Nasturtium microphyllum (Boenn.) Rchb.	J	1952	40	239-245
Melil alt	Melilotus altissimus Thuill.	K	1938	III/2	98-99	Nastu off	Nasturtium officinale R.Br.	J	1952	40	228-238
Melil dent	Melilotus dentatus (W. & K.) Pers.	K	1938	III/2	100-101	Neott nid-av	Neottia nidus-avis (L.) Rich.	K	1928	I/4	193-211
Melil ind	Melilotus indicus (L.) Lam.	C	1938	III/2	101-102	Nigri nig	Nigritella nigra (L.) Rchb.	K	1928	I/4	426-437
Melil off	Melilotus officinalis (L.) Pall.	K	1938	III/2	95-98	Nuphar	Nuphar Sm.	J	1955	43	342-343
Melil off	Melilotus officinalis (L.) Pall.	K	1938	III/2	95-98	Nuphar lut	Nuphar lutea (L.) DC.	K	1917	II/3	42-48
Menyan trif	Menyanthes trifoliata L.	J	1964	52	723-735	Nuphar lut	Nuphar lutea (L.) Sm.	J	1955	43	344-355
Mercur ann	Mercurialis annua L.	K	1930	III/3	254-261	Nuphar pum	Nuphar pumila (Timm.) DC.	J	1955	43	355-360
Mercur ovat	Mercurialis ovata Sternb. & Hoppe	K	1930	III/3	253-254	Nuphar pum	Nuphar pumilum (Timm.) DC.	K	1917	II/3	49-50
Mercur per	Mercurialis perennis L.	K	1930	III/3	248-253	Nuphar x interm	Nuphar x intermedia Ledeb.	J	1955	43	360-364
Mercur per	Mercurialis perennis L.	R	1975	2	111-123	Nym aea	Nymphaea L.	J	1955	43	719-721
Mones uni	Moneses uniflora (L.) A.Gray	R	1990	8	181-188	Nym aea alb	Nymphaea alba L.	J	1955	43	722-734
Mones uni	Moneses uniflora (L.) A.Gray	K	1925	IV/1	210-218	Nym aea alb	Nymphaea alba L.	J	1955	43	722-734
Monot h'pit	Monotropa hypopitys L.	K	1925	IV/1	232-243	Oenoth bien	Oenothera biennis L.	C	1988	68	163-173
Morus alb	Morus alba L.	K	1912	II/1	772-796	Onobr aren	Onobrychis arenaria DC.	R	1974	1	88-97
Morus nig	Morus nigra L.	K	1912	II/1	772-796	Onobr aren	Onobrychis arenaria DC.	R	1974	1	88-97
Musca bot	Muscari botryoides (L.) Mill.	K	1934	I/3	609-611	Onobr mont	Onobrychis montana DC.	K	1940	III/2	277-278
Musca como	Muscari comosum (L.) Mill.	K	1934	I/3	611-614	Onobr vic	Onobrychis viciaefolia Scop.	K	1940	III/2	275-277
Musca como	Muscari holzmanni Heldr.	K	1934	I/3	611-614	Ononis	Ononis L.	K	1938	III/2	68-70

nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Ononis arv	Ononis arvensis L.	K	1938	III/2	70-71	Om' gal guss	Ornithogalum tenuifolium Guss.	K	1934	I/3	572-584
Ononis nat	Ononis natix L.	K	1938	III/2	76-77	Om' gal nut	Ornithogalum nutans L.	K	1934	I/3	584-588
Ononis pus	Ononis pusilla L.	K	1938	III/2	74-76	Om' gal pyram	Ornithogalum pyramidale L.	K	1934	I/3	593-598
Ononis recl	Ononis reclinata L.	K	1938	III/2	77-78	Om' gal pyren	Ornithogalum pyrenaicum L.	K	1934	I/3	588-593
Ononis rep	Ononis repens L.	K	1938	III/2	72-73	Om' gal refr	Ornithogalum refractum Willd.	K	1934	I/3	572-584
Ononis rot	Ononis rotundifolia L.	K	1938	III/2	78-79	Om' gal umb	Ornithogalum umbellatum L.	K	1934	I/3	572-584
Ononis spin	Ononis spinosa L.	K	1938	III/2	73-74	Om' pus perp	Ornithopus perpusillus L.	K	1940	III/2	262-265
Ophrys api	Ophrys apifera Huds.	K	1928	I/4	486-489, 638-639	Om' pus sat	Ornithopus sativus Brot.	K	1940	III/2	265-271
Ophrys fuc	Ophrys fuciflora (F.W. Schmidt) Moench	K	1928	I/4	481-486, 643-644	Orthi sec	Orthilia secunda (L.) House	R	1990	8	172-180
Ophrys ins	Ophrys muscifera Huds.	K	1928	I/4	472-477, 492-493,	Ostrya carp	Ostrya carpinifolia Scop.	K	1925	IV/1	218-226
Ophrys sphe	Ophrys aranifera Huds.	K	1928	I/4	644-646, 481-486,	Oxalis	Oxalis L.	K	1927	III/3	153-160
Orchis cor	Orchis coriophorus L.	K	1928	I/4	637-638, 655-657, 725-726	Oxalis acet	Oxalis acetosella L.	J	1978	66	669-693
Orchis lax	Orchis laxifolius Lam.	K	1928	I/4	438	Oxalis acet	Oxalis acetosella L.	R	1990	8	154-171
Orchis masc	Orchis masculus (L.) L.	K	1928	I/4	536-537, 627-629	Oxalis acet	Oxalis acetosella L.	K	1927	III/3	160-214
Orchis mil	Orchis militaris L. A913	K	1928	I/4	533-536, 575-579, 619-622, 659-661	Oxalis corn	Oxalis corniculata L.	C	1985	65	691-709
Orchis mil	Orchis militaris L.	J	1985	73	1041-1053	Oxalis dill	Oxalis dillenii Jacq.	C	1985	65	691-709
Orchis mor	Orchis morio L.	K	1928	I/4	499-504, 659-661	Oxalis font	Oxalis stricta L. sec. Eiten	C	1985	65	691-709
Orchis pall	Orchis pallens L.	K	1928	I/4	532-533, 657-658	Oxalis font	Oxalis stricta L. sec. Eiten	K	1927	III/3	214-229
Orchis palu	Orchis paluster Jacq.	K	1928	I/4	729-731	Oxytr camp	Astragalus campestris L.	K	1940	III/2	238-239
Orchis prov	Orchis provincialis Balb.	K	1928	I/4	658-659	Oxytr foet	Astragalus foetidus Vill.	K	1940	III/2	241-242
Orchis pur	Orchis purpurea Huds.	J	1948	36	366-377	Oxytr hall	Astragalus sericeus Lam.	K	1940	III/2	239-241
Orchis pur	Orchis purpurea Huds.	K	1928	I/4	646-648	Oxytr jacq	Astragalus montanus L.	K	1940	III/2	232-233
Orchis sim	Orchis simia Lam.	K	1928	I/4	630-631	Oxytr pil	Astragalus pilosus L.	K	1940	III/2	236-238
Orchis spitz	Orchis spitzelii Saut. ex Koch	K	1928	I/4	438	Oxytr trif	Astragalus triflorus (Hoppe) Gams	K	1940	III/2	235-236
Orchis trid	Orchis tridentatus Scop.	K	1928	I/4	641-643	Paeon	Paeonia L.	K	1917	II/3	96
Orchis ust	Orchis ustulatus L.	K	1928	I/4	529-541, 663-665	Papav arg	Papaver argemone L.	J	1964	52	786-789
Om' gal bouch	Ornithogalum boucheanum (Kunth.) Asch.	K	1934	I/3	584-588	Papav dub	Papaver dubium L.	J	1964	52	780-783
Om' gal como	Ornithogalum comosum L.	K	1934	I/3	572-584	Papav hyb	Papaver hybridum L.	J	1964	52	789-793
						Papav lec	Papaver lecoqii Lamotte	J	1964	52	783-786
						Papav rhoe	Papaver rhoeas L.	J	1964	52	767-779
						Parad lil	Paradisialiastrum L.	K	1934	I/3	308-310
						Pariet jud	Parietaria judaica L.	K	1912	II/1	951
						Pariet off	Parietaria officinalis L.	K	1912	II/1	948-951
						Paris qua	Paris quadrifolia L.	R	1974	1	34-40
						Paris qua	Paris quadrifolia L.	K	1934	I/3	645-649
						Peplis port	Peplis portula L.	K	1937	III/5	99-128
						Peuced pal	Peucedanum palustre (L.) Moench.	J	1993	81	813-826
						Phalar arun	Phalaris arundinacea L.	K	1909	I/2	132-140
						Phalar bra	Phalaris brachystachys Lk.	K	1909	I/2	132-140
						Phalar can	Phalaris canariensis L.	K	1909	I/2	132-140

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nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Phalar coer	Phalaris coerulescens Desf.	K	1909	I/2	132-140	Polyg' nu pers	Polygonum persicaria L.	J	1945	33	121-131
Phalar min	Phalaris minor Retz.	K	1909	I/2	132-140	Polyg' nu pers	Polygonum persicaria L.	R	1990	8	131-142
Phalar par	Phalaris paradoxa L.	K	1909	I/2	132-140	Popul alb	Populus alba L.	K	1912	II/1	471-489
Phleum	Phleum L.	R	1983	7	41-66	Popul nig	Populus italica Moench.	K	1912	II/1	549-557
Phleum aren	Phleum arenarium L.	J	1994	82	403-413	Popul nig	Populus nigra L.	K	1912	II/1	538-548
Phleum phle	Phleum phleoides (L.) Karsten	R	1983	7	57-66	Popul tre	Populus tremula L.	K	1912	II/1	489-530
Phleum prat	Phleum pratense L.	R	1983	7	41-57	Popul can	Populus canescens (Ait.) Sm.	K	1912	II/1	531-537
Phragm comm	Phragmites communis Trin.	J	1972	60	585-610	Portul oler	Portulaca oleracea L.	C	1980	60	953-963
Picea abi	Picea abies (L.) Karsten	R	1976	3	4-27	Posid oce	Posidonia oceanica (L.) Delile	K	1908	I/1	537-544
Picea excelsa	Picea excelsa (Lam.) Lk.	K	1908	I/1	99-155	Potam	Potamogeton L.	K	1908	I/1	400-423
Pinus cem	Pinus cembra L.	K	1908	I/1	241-272	Potam acu	Potamogeton acutifolius Lk. ex Roem. & Schult.	K	1908	I/1	467-473
Pinus mug	Pinus montana Mill.	K	1908	I/1	202-231	Potam alp	Potamogeton alpinus Balb.	K	1908	I/1	439-442
Pinus nig	Pinus nigra Arnold	K	1908	I/1	231-238	Potam col	Potamogeton coloratus Hornem.	K	1908	I/1	431-439
Pinus sylv	Pinus silvestris L.	K	1908	I/1	175-202	Potam comp	Potamogeton compressus L.	K	1908	I/1	467-473
Pinus sylv	Pinus sylvestris L.	J	1968	56	269-307	Potam crisp	Potamogeton crispus L.	C	1985	65	655-668
Pinus sylv	Pinus sylvestris L.	R	1980	5	5-45	Potam crisp	Potamogeton crispus L.	K	1908	I/1	461-467
Plant	Plantago L.	R	1983	7	188-209	Potam fil	Potamogeton filiformis Pers.	K	1908	I/1	493-494
Plant coro	Plantago coronopus L.	J	1953	41	467-478	Potam fries	Potamogeton mucronatus Schrad. ex Sonder	K	1908	I/1	477-478
Plant lanc	Plantago lanceolata L.	J	1964	52	211-221	Potam gram	Potamogeton gramineus L.	K	1908	I/1	454-461
Plant lanc	Plantago lanceolata L.	C	1980	60	1269-1282	Potam luc	Potamogeton lucens L.	K	1908	I/1	448-454
Plant lanc	Plantago lanceolata L.	R	1983	7	203-209	Potam nat	Potamogeton natans L.	K	1908	I/1	423-431
Plant maj	Plantago major L.	J	1964	52	189-205	Potam nod	Potamogeton fluitans	K	1908	I/1	431-439
Plant maj	Plantago major L.	C	1974	54	383-396	Potam obt	Potamogeton obtusifolius Mert. & Koch	K	1908	I/1	473-475
Plant maj	Plantago major L.	R	1983	7	189-197	Potam pect	Potamogeton pectinatus L.	K	1908	I/1	485-493
Plant med	Plantago media L.	J	1964	52	205-210	Potam perf	Potamogeton perfoliatus L.	K	1908	I/1	442-448
Plant med	Plantago media L.	R	1980	7	197-202	Potam pol	Potamogeton polygonifolius Pourr.	K	1908	I/1	431-439
Platanth bif	Platanthera bifolia (L.) Rich.	K	1928	I/4	344-374, 419-426	Potam prael	Potamogeton praelongus Wulf.	K	1908	I/1	442-448
Platanth bif	Platanthera bifolia (L.) Rich.	R	1975	2	11-18	Potam pus	Potamogeton pusillus L. sec. Dandy & Tayl.	K	1908	I/1	475-481
Platanth chlo	Platanthera chlorantha (Cust.) Rehb.	K	1928	I/4	344-374	Potam rut	Potamogeton rutilus Wolff.	K	1908	I/1	481-482
Plumb eur	Plumbago europaea L.	K	1932	IV/1	257-258	Potam trich	Potamogeton trichoides Cham. & Schlechtend.	K	1908	I/1	482-485
Poa ann	Poa annua L.	J	1982	70	887-901	Potam x	Potamogeton x (Bastarde)	K	1908	I/1	499-503
Poa ann	Poa annua L.	C	1979	59	1053-1066	Potam ang	Potamogeton zizii Koch ex Roth	K	1908	I/1	448-454
Polem caer	Polemonium caeruleum L.	J	1958	46	507-525	Potam nit	Potamogeton nitens Web.	K	1908	I/1	454-461
Polyg' at lat	Polygonatum latifolium (Jacq.) Desf.	K	1934	I/3	655-663	Potent ans	Potentilla anserina L.	C	1991	71	791-801
Polyg' at mult	Polygonatum multiflorum (L.) All.	K	1934	I/3	655-663	Potent arg	Potentilla argentea L.	C	1976	56	591-603
Polyg' at odor	Polygonatum officinale All.	K	1934	I/3	655-663	Potent erc	Potentilla erecta (L.) Rauschel	R	1974	1	67-77
Polyg' at vert	Polygonatum verticillatum (L.) All.	K	1934	I/3	655-663	Potent norv	Potentilla norvegica L.	C	1976	56	591-603
Polyg' nu	Polygonum L.	J	1945	33	117-120	Potent rec	Potentilla recta L.	C	1976	56	591-603
Polyg' nu bist	Polygonum bistorta L.	R	1975	2	29-35	Potent rup	Potentilla rupestris L.	J	1995	83	335-344
Polyg' nu hyd	Polygonum hydropiper L.	J	1966	54	815-821	Prunus fru'sa	Cerasus fructosa	R	1974	1	78-87
Polyg' nu lap	Polygonum lapathifolium L.	J	1945	33	132-139	Prunus pad	Prunus pardus L.	R	1975	2	81-88
						Prunus ser	Prunus serotina Ehrh.	C	1981	61	977-992

nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Perid aquil	Pteridium aquilinum (L.) Kuhn	C	1975	55	1059-1072	Rumex conf	Rumex confertus Willd.	R	1980	5	105-124
Perid aquil	Pteridium aquilinum (L.) Kuhn	R	1990	8	4-20	Rumex crisp	Rumex crispus L.	J	1964	52	754-766
Puccin mar	Puccinellia maritima (Huds.) Parl.	J	1977	65	699-716	Rumex obt	Rumex obtusifolius L.	J	1964	52	737-754
Pulmon obsc	Pulmonaria obscura Dum.	R	1978	4	179-190	Ruppia mar	Ruppia maritima L.	K	1908	I/1	503-509
Pulsat pat	Pulsatilla patens (L.) Mill.	R	1978	4	79-85	Ruscus acu	Ruscus aculeatus L.	K	1934	I/3	665-669
Pulsat vulg	Pulsatilla vulgaris Mill.	J	1971	59	275-292	Ruscus hyp	Ruscus hypoglossum L.	K	1934	I/3	665-669
Pyrola	Pyrola L.	R	1983	7	153-176	Sagit sag	Sagittaria sagittifolia L.	K	1908	I/1	599-627
Pyrola chlo	Pyrola chlorantha Sw.	R	1983	7	172-176	Salix	Salix L.	K	1911	II/1	298-390
Pyrola chlo	Pyrola chlorantha Sw.	R	1923	IV/1	190-210	Salix alb	Salix alba L.	K	1911	II/1	398-402
Pyrola med	Pyrola media Sw.	K	1983	7	169-171	Salix app	Salix grandifolia Ser.	K	1912	II/1	416-418
Pyrola med	Pyrola media Sw.	K	1923	IV/1	190-210	Salix arb	Salix arbuscula Pall.	K	1912	II/1	437
Pyrola min	Pyrola minor L.	R	1983	7	164-169	Salix aur	Salix aurita L.	K	1912	II/1	425-428
Pyrola min	Pyrola minor L.	K	1923	IV/1	190-210	Salix caes	Salix caesia Vill.	K	1912	II/1	444-446
Pyrola rot	Pyrola rotundifolia L.	R	1983	7	154-164	Salix capr	Salix caprea L.	K	1912	II/1	418-420
Pyrola rot	Pyrola rotundifolia L.	K	1923	IV/1	190-210	Salix cin	Salix cinerea L.	K	1912	II/1	423-425
Querc	Quercus L.	J	1959	47	169-222	Salix das	Salix dasyclados Wimm.	K	1912	II/1	411-413
Querc cerr	Quercus cerris L.	K	1911	II/1	122-125	Salix elea	Salix incana Schrank	K	1911	II/1	402-404
Querc cerr	Quercus cerris L.	J	1959	47	216-217	Salix frag	Salix fragilis L.	K	1911	II/1	393-396
Querc cren	Quercus pseudosuber Santi	K	1911	II/1	128-129	Salix glab	Salix glabra Scop.	K	1912	II/1	440-442
Querc flex	Quercus ilex L.	K	1911	II/1	125-128	Salix gl'ser	Salix glauca L.	K	1912	II/1	437-439
Querc ilex	Quercus ilex L.	J	1959	47		Salix hast	Salix hastata L.	K	1912	II/1	433-435
Querc petr	Quercus petraea (Matt.) Lieb.	J	1959	47	169-222	Salix herb	Salix herbacea L.	K	1912	II/1	447-448
Querc petr	Quercus sessiliflora Salisb.	K	1911	II/1	69-118	Salix lapp	Salix helvetica Vill.	K	1912	II/1	440
Querc pub	Quercus lanuginosa Thuill.	K	1911	II/1	118-122	Salix lapp	Salix lapponum L.	K	1912	II/1	439-440
Querc rob	Quercus pedunculata Ehrh.	K	1912	II/1	69-118	Salix myrs	Salix myrsinitis L.	K	1912	II/1	435-436
Querc rob	Quercus robur L.	J	1959	47	169-222	Salix myrt	Salix myrtilloides L.	K	1912	II/1	430-433
Querc rob	Quercus robur L.	R	1990	8	102-130	Salix nig	Salix nigricans Sm.	K	1912	II/1	414-416
Ranun acr	Ranunculus acris L.	J	1957	45	289-314	Salix pent	Salix pentandra L.	K	1911	II/1	390-393
Ranun bulb	Ranunculus bulbosus L.	J	1957	45	325-342	Salix phyl	Salix phyllicifolia L.	K	1912	II/1	442-444
Ranun fic	Ranunculus ficaria L.	J	1978	66	1011-1031	Salix purp	Salix purpurea L.	K	1911	II/1	404-409
Ranun repe	Ranunculus repens L.	J	1957	45	314-325	Salix rep	Salix repens L.	K	1912	II/1	428-430
Ranun repe	Ranunculus repens L.	C	1990	70	1123-1141	Salix reti	Salix reticulata L.	K	1912	II/1	453-455
Reyno jap	Fallopia japonica	J	1994	82	959-979	Salix retu	Salix retusa L.	K	1912	II/1	448-453
Rhamn	Rhamnus L.	J	1943	31	66-68	Salix sil	Salix silesiana Willd.	K	1912	II/1	420
Rhamn cat	Rhamnus cathartica L.	J	1943	31	69-76	Salix star	Salix livida Wahlerb.	K	1912	II/1	420-423
Rhamn cat	Rhamnus cathartica L.	R	1978	4	145-151	Salix tri	Salix triandra L.	K	1911	II/1	396-398
Rhodod ferr	Rhododendron ferrugineum L.	K	1923	IV/1	39-42	Salix vim	Salix viminalis L.	K	1912	II/1	409-411
Rhodod hirs	Rhododendron hirsutum L.	K	1923	IV/1	25-39	Sambu rac	Sambucus racemosa L.	R	1975	2	169-174
Rhodet cham	Rhododendron chamaecistus (L.) Rehb.	K	1923	IV/1	42-50	Saxif	Saxifraga L.	J	1950	38	163-194
Robin ps'ac	Robinia pseudacacia L.	K	1940	III/2	200-202	Saxif dec	Saxifraga rosacea Moench.	J	1950	38	199-206
Romul bulb	Romulea bulbocodium (L.) Seb. & Mauri	K	1934	I/3	826-852	Saxi hypn	Saxifraga hypnoides L.	J	1950	38	206-213
Rubus cham	Rubus chamaemorus L.	J	1971	59	293-306	Saxi opp	Saxifraga oppositifolia L.	J	1956	44	300-316

BIOLOGICAL FLORA OF CENTRAL EUROPE

nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Scheu pal	Scheuchzeria palustris L.	K	1908	I/1	559-571	Spar erc	Sparganium ramosum Huds.	K	1908	I/1	374-394
Schoenu nig	Schoenus nigricans L.	J	1968	56	883-899	Spar min	Sparganium minimum Wallr.	K	1908	I/1	374-394
Scilla aut	Scilla autumnalis L.	K	1934	I/3	566-569	Spart 'a	Spartina Schreb.	J	1969	57	285-287
Scilla bif	Scilla bifolia L.	K	1934	I/3	560-566	Spart 'a mar	Spartina maritima (Curt.) Fernald	J	1969	57	287-291
Scilla non-s	Endymion non-scriptus L.	J	1954	42	629-638	Spart 'a town	Spartina maritima x S. maritima	J	1969	57	302-313
Scilla non-s	Scilla non scripta (L.) Hffgg. & Lk.	K	1934	I/3	569-572	Sper 'la arv	Spergula arvensis L.	J	1961	49	205-215
Senec integ	Senecio integrifolius (L.) Clairv.	J	1979	67	1109-1124	Sper 'la arv	Spergula arvensis L.	R	1980	5	125-131
Senec jac	Senecio jacobaea L.	J	1957	45	617-637	Spiran aest	Spiranthes aestivalis (Poir.) Rich.	K	1928	I/4	228-235
Senec jac	Senecio jacobaea L.	C	1991	71	127-140	Spiran spir	Spiranthes spiralis (L.) Chevall.	K	1928	I/4	211-228
Serap vom	Serapias longipetala Pollini	K	1928	I/4	470-472	Spiro poly	Spirodela polyrhiza (L.) Schleiden	K	1934	I/3	78-80
Seseli lib	Seseli libanotis (L.) Koch	R	1978	4	152-166	Stell med	Stellaria media (L.) Vill.	J	1981	69	311-335
Seseli var	Sesleria albicans Kit. ex. Schult.	J	1982	70	667-684	Stell med	Stellaria media (L.) Vill.	C	1980	60	981-992
Setar glau	Setaria glauca (L.) PB.	C	1983	63	711-725	Stern lut	Sternbergia lutea (L.) Ker-G.	K	1934	I/3	765-770
Setar vert	Setaria verticillata (L.) PB.	C	1983	63	711-725	Strat aloi	Stratiotes aloides L.	K	1908	I/1	697-707
Setar vir	Setaria viridis (L.) PB.	C	1985	65	669-690	Strept ampl	Streptopus amplexifolius (L.) DC.	K	1934	I/3	663-665
Sibbal proc	Sibbaldia procumbens L.	J	1966	54	823-831	Suaeda mar	Suaeda maritima (L.) Dum.	J	1947	35	293-302
Silene	Melandrium Roehl.	J	1947	35	271-274	Suaeda ver	Suaeda fruticosa auct.	J	1947	35	303-310
Silene acou	Silene acaulis (L.) Jacq.	J	1962	50	475-487	Subul aqu	Subularia aquatica L.	J	1951	39	465-469
Silene alb	Melandrium album (Mill.) Garcke	J	1947	35	274-282	Suc 'sa prat	Succisa pratensis Moench.	J	1955	43	709-718
Silene alb	Silene alba (Mill.) E.H.L. Krause	C	1977	57	1103-1114	Sympho riv	Symphoricarpus albus (L.) S.F. Blake	J	1995	83	159-166
Silene dio	Melandrium dioicum L.	J	1947	35	283-292	Tamus comm	Tamus communis L.	J	1944	32	121-129
Silene noct	Silene noctiflora L.	C	1980	60	1243-1253	Tamus comm	Tamus communis L.	K	1934	I/3	688-719
Silene nut	Silene nutans L.	J	1956	44	693-700	Tarax off	Taraxacum officinale Web. s.l.	R	1990	8	210-229
Sinap arv	Sinapis arvensis L.	J	1950	38	415-429	Taxus bacc	Taxus baccata L.	K	1908	I/1	60-78
Sinap arv	Sinapis arvensis L.	C	1975	55	171-183	Tetr 'lo mar	Lotus siliquosus L.	K	1940	III/2	191-195
Smilax asp	Smilax aspera L.	K	1934	I/3	678-686	Teucri sco 'ia	Teucrium scorodonia L.	J	1968	56	901-911
Solan sarr	Solanum sarachoides Sendtn.	C	1985	65	401-414	Thlas arv	Thlaspi arvense L.	C	1975	55	279-292
Solid can	Solidago canadensis L.	C	1980	60	1393-1409	Thymus	Thymus L.	J	1955	43	365-368
Sonch	Sonchus L.	J	1948	36		Thymus	Thymus L.	R	1975	2	137-168
Sonch arv	Sonchus arvensis L.	C	1990	70	509-532	Thymus pann	Thymus marschallianus	R	1975	2	138-151
Sonch asp	Sonchus asper (L.) Hill.	J	1948	36	216-223	Thymus prae	Thymus drucei Romm. emend. Jalas	J	1955	43	369-379
Sonch asp	Sonchus asper (L.) Hill.	C	1984	64	731-744	Thymus pulg	Thymus pulegioides L.	J	1955	43	383-387
Sonch oler	Sonchus oleraceus L.	J	1948	36	204-216	Thymus pulg	Thymus pulegioides L.	R	1975	2	151-159
Sonch oler	Sonchus oleraceus L.	C	1984	64	731-744	Thymus serp	Thymus serpyllum L. emend. Mill.	J	1955	43	379-382
Sorbus auc	Sorbus aucuparia L.	R	1975	2	73-80	Thymus serp	Thymus serpyllum L. emend. Mill.	R	1975	2	159-168
Sorgh hal	Andropogon halepensis (L.) Brot.	K	1909	I/2	193-196	Tilia corda	Tilia cordata Mill.	J	1991	79	1147-1207
Sorgh hal	Sorghum halepense (L.) Pers.	C	1983	63	997-1014	Tilia corda	Tilia cordata Mill.	R	1983	7	128-152
Spar ang	Sparganium affine Schnizl.	K	1908	I/1	374-394	Tilia corda	Tilia cordata Mill.	K	1937	III/4	3-60
Spar emer	Sparganium diversifolium Graebner	R	1908	I/1	374-394	Tilia plat	Tilia platyphyllos Scop.	K	1937	III/4	3-60
Spar emer	Sparganium emersum Rehm.	R	1990	8	63-77	Tofield cal	Tofieldia tomentosa Moench.	K	1937	III/4	60-62
Spar emer	Sparganium simplex Huds.	K	1908	I/1	374-394	Tofield palustris auct.	Tofieldia calyculata (L.) Wahlenb.	K	1934	I/3	229-244
Spar erc	Sparganium erectum L.	J	1962	50	247-255			K	1934	I/3	229-244

nE	ns	s	y	v	pp	nE	ns	s	y	v	pp
Tragus rac	Tragus racemosus (L.) All.	K	1912	I/2	257-263	Trigon proc	Trigonella caerulea (L.) Ser.	K	1938	III/2	83-86
Tragus rac	Tragus racemosus (L.) All.	K	1909	I/2	257-263	Tripl inod	Tripleurospermum inodorum (L.) C.H.Schultz	J	1994	82	681-697
Trident eur	Tridentalis europaea L.	R	1990	8	198-209	Tuber gutt	Tuberaria guttata (L.) Fourr.	J	1960	48	243-253
Trifo	Trifolium L.	K	1938	III/2	120-129	Tulipa	Tulipa L.	K	1934	I/3	527-529
Trifo alpe	Trifolium alpestre L.	K	1938	III/2	172-173	Tulipa aust	Tulipa australis L.	K	1934	I/3	529-546
Trifo alpi	Trifolium alpinum L.	K	1938	III/2	151-152	Tulipa did	Tulipa didieri Jord.	K	1934	I/3	547
Trifo arv	Trifolium arvense L.	K	1938	III/2	154-156	Tulipa did	Tulipa oculus solis Koch	K	1934	I/3	546-547
Trifo aur	Trifolium agrarium L.	K	1938	III/2	134-135	Tulipa sylv	Tulipa silvestris L.	K	1934	I/3	529-546
Trifo bad	Trifolium badiatum Schreb.	K	1938	III/2	137-138	Tussil far	Tussilago farfara L.	R	1974	1	169-181
Trifo camp	Trifolium campestre Schreb.	K	1938	III/2	131-133	Typha ang	Typha angustifolia L.	C	1986	66	361-379
Trifo dub	Trifolium minus Sm.	K	1938	III/2	129-131	Typha ang	Typha angustifolia L.	K	1908	I/1	348-374
Trifo frag	Trifolium fragiferum L.	K	1938	III/2	152-154	Typha lat	Typha latifolia L.	C	1986	66	361-379
Trifo hyb	Trifolium hybridum L.	R	1975	2	102-110	Typha lat	Typha latifolia L.	K	1908	I/1	348-374
Trifo hyb	Trifolium hybridum L.	K	1938	III/2	138-140	Typha maart	Typha gracilis Jord.	K	1908	I/1	348-374
Trifo inc	Trifolium incarnatum L.	K	1938	III/2	159-161	Typha min	Typha minima Hoppe	K	1908	I/1	348-374
Trifo med	Trifolium medium L.	K	1938	III/2	170-172	Typha shut	Typha shuttleworthii Koch & Sond.	K	1908	I/1	348-374
Trifo micr	Trifolium micranthum Viv.	K	1938	III/2	133	Ulex eur	Ulex europaeus L.	K	1938	III/2	41-44
Trifo mont	Trifolium montanum L.	K	1938	III/2	149-150	Ulmus glab	Ulmus montana With.	K	1912	III/1	607-718
Trifo nor	Trifolium noricum Wulf.	K	1938	III/2	169-170	Ulmus laev	Ulmus effusa Willd.	K	1912	III/1	718-738
Trifo och	Trifolium ochroleucum Huds.	K	1938	III/2	174-175	Ulmus min	Ulmus campestris auct.	K	1912	III/1	607-718
Trifo orn	Trifolium orthopodioides L.	K	1938	III/2	175-176	Urtic	Urtica L.	J	1948	36	339-343
Trifo palle	Trifolium pallescens Schreb.	K	1938	III/2	147-148	Urtic dio	Urtica dioica L.	K	1912	III/1	924-941
Trifo pat	Trifolium patens Schreb.	K	1938	III/2	133-134	Urtic dio	Urtica dioica L.	J	1948	36	343-351
Trifo prat	Trifolium pratense L.	R	1975	2	89-101	Urtic dio	Urtica dioica L.	C	1977	57	491-498
Trifo prat	Trifolium pratense L.	K	1938	III/2	161-169	Urtic pil	Urtica pilulifera L.	K	1912	III/1	946-984
Trifo rep	Trifolium repens L.	K	1938	III/2	140-146	Urtic ure	Urtica urens L.	K	1912	III/1	941-946
Trifo rep	Trifolium repens L.	J	1983	71	307-330	Urtic ure	Urtica urens L.	J	1948	36	351-355
Trifo rep	Trifolium repens L.	C	1983	63	243-266	Vaccin myrt	Vaccinium myrtillus L.	J	1956	44	291-299
Trifo res	Trifolium resupinatum L.	K	1938	III/2	154	Vaccin myrt	Vaccinium myrtillus L.	R	1980	5	132-146
Trifo rub	Trifolium rubens L.	K	1938	III/2	173-174	Vaccin oxy	Vaccinium myrtillus L.	K	1923	IV/1	98-111
Trifo sax	Trifolium saxatile All.	K	1938	III/2	159	Vaccin oxy	Vaccinium oxycoccus L.	K	1923	IV/1	120-127
Trifo scab	Trifolium scabrum L.	K	1938	III/2	158-159	Vaccin uli	Vaccinium uliginosum L.	R	1983	7	177-187
Trifo spad	Trifolium spadiceum L.	K	1938	III/2	135-137	Vaccin uli	Vaccinium uliginosum L.	K	1923	IV/1	111-119
Trifo stria	Trifolium striatum L.	K	1938	III/2	156-158	Vaccin vit	Vaccinium vitis-idaea L.	J	1955	43	701-708
Trifo stric	Trifolium parviflorum Ehrh.	K	1938	III/2	138	Vaccin vit	Vaccinium vitis-idaea L.	R	1978	4	167-178
Trifo thal	Trifolium thalii Vill.	K	1938	III/2	146-147	Vallis spir	Vallisneria spiralis L.	K	1908	I/1	688-696
Trigl mar	Triglochin maritima L.	J	1991	79	531-555	Verat alb	Veratrum album L.	K	1934	I/3	254-268
Trigl mar	Triglochin maritima L.	K	1908	I/1	571-584	Verat nig	Veratrum nigrum L.	K	1934	I/3	254-268
Trigl pau	Triglochin paustris L.	K	1908	I/1	571-584	Verbas diat	verbascum diataria L.	C	1978	58	401-413
Trigon	Trigonella L.	K	1938	III/2	82-83	Verbas thapsu	Verbascum thapsus L.	C	1978	58	401-413
Trigon glad	Trigonella foenum graecum L.	K	1938	III/2	86-88	Vibur opu	Viburnum opulus L.	R	1978	4	191-198
Trigon monsp	Trigonella monspeliaca L.	K	1938	III/2	88-90	Vicia ang	Vicia angustifolia L.	C	1986	66	711-737

nE	ns	s	y	v	pp
Vicia angu	Vicia sativa ssp. angustifolium L.	K	1940	III/2	335-337
Vicia cass	Vicia cassubica L.	K	1940	III/2	308-310
Vicia crac	Vicia cracca L.	C	1986	66	711-737
Vicia crac	Vicia cracca L.	R	1978	4	114-126
Vicia crac	Vicia cracca L.	K	1940	III/2	313-319
Vicia dum	Vicia dumetorum L.	K	1940	III/2	302-305
Vicia erv	Vicia ervilia (L.) Willd.	K	1940	III/2	288-292
Vicia grand	Vicia grandiflora Scop.	K	1940	III/2	322-324
Vicia hirs	Vicia hirsuta (L.) S.F.Gray	K	1940	III/2	292-297
Vicia lath	Vicia lathyroides L.	K	1940	III/2	330-333
Vicia lut	Vicia lutea L.	K	1940	III/2	340-341
Vicia narb	Vicia narbonensis L.	K	1940	III/2	343-346
Vicia onob	Vicia onobrychoioides L.	K	1940	III/2	312-313
Vicia or'oi	Vicia oroboides L.	K	1940	III/2	328-330
Vicia or'us	Vicia orobus DC.	K	1940	III/2	305-308
Vicia pann	Vicia pannonica Cr.	K	1940	III/2	341-343
Vicia pis	Vicia pisliformis L.	K	1940	III/2	299-302
Vicia sat	Vicia sativa L.	K	1940	III/2	333-335
Vicia sat	Vicia sativa L.	C	1986	66	711-737
Vicia sat	Vicia sativa L. ssp. sativa L.	K	1940	III/2	338-339
Vicia sep	Vicia sepium L.	K	1940	III/2	324-328
Vicia sylv	Vicia silvatica L.	K	1940	III/2	310-312
Vicia tetr	Vicia tetrasperma (L.) Schreb.	C	1986	66	711-737
Vicia tetr	Vicia tetrasperma (L.) Schreb.	K	1940	III/2	297-299
Vicia vill	Vicia villosa Roth	K	1940	III/2	319-322
Vicia vill	Vicia villosa Roth.	C	1986	66	711-737
Viola arv	Viola arvensis Murray	C	1992	72	187-201
Viola lut	Viola lutea Huds.	J	1954	42	234-240
Viscum alb	Viscum album L.	K	1912	II/1	973-1146
Vulpia memb	Vulpia fasciculata (Forsk.) Fritsch.	J	1978	66	1033-1049
Wolff arrh	Wolffia arhiza (L.) Horke ex Wimm.	K	1934	I/3	66-68
Xanth stru	Xanthium strumarium L.	C	1983	63	211-225
Zanni pal	Zannichellia palustris L.	K	1908	I/1	509-518
Zost	Zostera L.	J	1942	30	
Zost mar	Zostera hornemanniana Tutin	J	1942	30	224-226
Zost mar	Zostera marina L.	J	1942	30	217-224
Zost mar	Zostera marina L.	K	1908	I/1	518-529
Zost nolt	Zostera nana Mert. ex Roth	K	1908	I/1	518-529