

The Field Checklist of Saskatchewan Flora by Area series was developed by John Hudson and distributed by the Saskatchewan Natural History Society (Nature Saskatchewan). Both Nature Saskatchewan and John Hudson's family have provided their permission for these checklists to be made available online.

The following is an article written in 2010 in tribute to John Hudson by Vernon L. Harms, originally printed in the Native Plant Society of Saskatchewan's Native Plant News (Vol. 15, No. 2) and included here with permission from the Native Plant Society of Saskatchewan. The Field Checklist begins on the next page.

Remembering a Great Botanist

By Vernon L. Harms

Former U. of S. Professor of Botany

With the passing of John Howard Hudson, we have lost a dedicated, highly knowledgeable, and prolific floristic botanist. While formally educated, John's extensive botanical knowledge and plant identification expertise were almost entirely self-learned and his many botanical contributions came via his hobby rather than through paid professional work.

John was born on July 27, 1923, to Allan and Dorothy Hudson, and raised on the family farm between Mortlach and Parkbeg, Sask. After graduating from the University of Saskatchewan with a master's degree in Chemistry, John worked for many years at the Saskatchewan Research Council in Saskatoon as a ceramics engineer.

John had an especially great love and enthusiasm for botany and Saskatchewan plants. This became an overwhelming life-time endeavour. During summers, he made numerous botanizing trips throughout the province. He collected in excess of 5,000 specimens of native and naturalized plants.

John was a selective collector, searching especially for the new, rare and unusual plants ("novelties" he called them). Besides keen vision, John appeared to have an encyclopedic mind and a photographic memory that seemingly allowing him to 'scroll' through identification keys in his mind while examining plants in the field. John's neat, well collected specimens, were accompanied by hand-scripted labels giving meticulous collecting data. John's plant collections are especially valuable in containing so many meaningful contributions to the known flora of Saskatchewan.

Over the course of more than a half-century John almost annually published botanical articles or notes, reporting and describing the new, rare or unusual, native and naturalized plants that he had found during preceding field seasons. Literally dozens of newly discovered plant species in the natural flora of Saskatchewan were collected and reported by John and the known ranges of many other species were significantly amplified. A singularly important contribution to our knowledge of Saskatchewan's flora was his *Carex* in Saskatchewan, published in 1977. John Hudson certainly left his mark with his many contributions to our knowledge of the Saskatchewan flora.

But the foregoing hardly begins to adequately describe the impact John made on many botanically interested persons in Saskatchewan. Over the years he identified or verified plant collections for numerous individuals. He accompanied many on field trips, sharing his considerable knowledge. He was our resident Saskatchewan expert on sedges (*Carex* spp.) and was frequently con-tacted in this capacity.

John Hudson was a highly intelligent and knowledgeable person. Personally, I appreciated him as a colleague and friend, and have fond memories of hours spent working together, both in the her-barium and in the field. During the non-field season, John would spend almost every noon hour, and often evenings and weekends, working with the plant collections in the University of Saskatchewan's W.P. Fraser Herbarium. We had numerous deliberations about various plants. Questions were often passed to him for comment. John was not an overly verbal man but he would deliver his words and comments deliberately and precisely. One can remember well his delightful, though subtle, sense of humour.

Recently John donated his fine plant collections to the W. P. Fraser Herbarium. These excellent collections themselves represent a valuable continuing legacy for him.

John was a special person who contributed much to Saskatchewan floristic botany. As a person, he meant much to many of us, and he will be greatly missed.

FIELD CHECKLIST OF SASKATCHEWAN FLORA
SOUTHWEST LIST

DATE _____

PLACE _____

MAP OF SASKATCHEWAN SHOWING SOIL ZONES



EQUISETAC.

- Equisetum arvense
- Equisetum fluviatile
- Equisetum hyemale affine
- Equisetum laevigatum
- Equisetum pratense
- Equisetum scirpoides
- Equisetum sylvaticum
- Equisetum variegatum

LYCOPODIAC.

- Lycopodium annotinum
- Lycopodium obscurum

SELAGINELLAC.

- Selaginella densa

OPHIOGLOSSAC.

- Botrychium lanceolatum
- Botrychium lunaria
- Botrychium matricariaefolium
- Botrychium multifidum
- Botrychium virginianum

POLYPODIAC.

- Athyrium filix-foemina
- Cystopteris fragilis
- Dryopteris cristata
- Pellaea glabella
- Woodsia oregana

MARSILEAC.

- Marsilea mucronata

PINAC.

- Juniperus communis
- Juniperus horizontalis
- Juniperus scopulorum
- Picea glauca
- Pinus contorta latifolia

TYPHAC.

- Typha latifolia

SPARGANIAC.

- Sparganium chlorocarpum
- Sparganium eurycarpum
- S. mutipedunculatum

ZOSTERAC.

- Potamogeton filiformis
- Potamogeton foliosus
- Potamogeton gramineus
- Potamogeton pectinatus
- Potamogeton richardsonii
- Potamogeton vaginatus
- Ruppia maritima
- Zannichellia palustris

JUNCAGINAC.

- Triglochin maritima
- Triglochin palustris

LILAEAC.

- Lilaea scilloides

ALISMAC.

- Alisma gramineum
- A. plantago-aquatica
- Sagittaria cuneata

HYDROCHARITAC.

- Elodea canadensis
- Elodea longivaginata

GRAMINAE.

- Agropyron albicans
- Agropyron cristatum s.l.
- Agropyron dasystachyum
- Agropyron repens
- Agropyron smithii
- Agropyron spicatum
- Agropyron subsecundum
- Agropyron trachycaulum
- Agrostis alba/stolonifera
- Agrostis exarata
- Agrostis scabra
- Alopecurus aequalis
- Alopecurus alpinus
- Alopecurus carolinianus
- Alopecurus geniculatus
- Andropogon scoparius
- Aristida longiseta
- Avena fatua
- Beckmannia syzigachne
- Bouteloua gracilis
- Bromus anomalus
- Bromus carinatus/marginatus
- Bromus ciliatus
- Bromus inermis
- Bromus japonicus
- Bromus latiglumis/purgans
- Bromus tectorum
- Calamagrostis canadensis
- C. inexpansa/neglecta
- Calamagrostis montanensis
- Calamagrostis rubescens
- Calamovilfa longifolia
- Catabrosa aquatica
- Cinna latifolia
- Danthonia californica
- Danthonia intermedia

- Danthonia unispicata
- Deschampsia caespitosa
- Distichlis stricta
- Echinochloa crus-galli
- Elymus canadensis
- Elymus cinereus
- Elymus diversiglumis
- Elymus glaucus
- Elymus innovatus
- Elymus junceus
- Elymus macounii
- Elymus virginicus
- Eragrostis cilianensis
- Festuca idahoensis
- Festuca octoflora
- F. ovina/saximontana
- Festuca scabrella
- Glyceria borealis
- Glyceria grandis
- Glyceria striata
- Helictotrichon hookeri
- Hierochloa odorata
- Hordeum brachyantherum
- Hordeum jubatum
- H. jubatum caespitosum
- Koeleria cristata
- Lolium persicum
- Muhlenbergia asperifolia
- Muhlenbergia cuspidata
- Muhlenbergia racemosa
- Muhlenbergia richardsonii
- Munroa squarrosa
- Oryzopsis asperifolia
- Oryzopsis hymenoides
- Oryzopsis microantha
- Panicum capillare
- Phalaris arundinacea
- Phleum alpinum
- Phleum pratense
- Phragmites communis
- Poa annua
- Poa arida
- Poa canbyi agg.
- Poa compressa
- Poa cusickii
- P. palustris/interior/rupicola
- Poa pratensis agg.
- Poa secunda
- Puccinellia nuttalliana
- Schedonnardus paniculatus
- Schizachne purpurascens
- Scholochloa festuacea
- Setaria viridis
- Sitanion hystrix
- Spartina gracilis
- Spartina pectinata
- Sphenopholis intermedia
- Sphenopholis obtusata
- Sporobolus cryptandrus
- Sporobolus neglectus
- Stipa columbiana
- Stipa comata

- Stipa richardsonii
 - S. spartea curtisetata
 - Stipa viridula
 - Trisetum spicatum
 - Trisetum wolfii
- CYPERAC.
- Carex aenea
 - Carex alopecoidea
 - Carex aquatilis
 - Carex atherodes
 - Carex athrostachya
 - Carex aurea
 - Carex backii
 - C. backii saximontana
 - Carex bebbii
 - Carex brevior
 - Carex canescens
 - Carex capillaris
 - Carex concinna
 - Carex crowei
 - Carex deweyana
 - Carex diandra
 - Carex disperma
 - Carex douglasii
 - Carex eburnea
 - Carex eleocharis
 - Carex filifolia
 - Carex garberi
 - Carex gravida
 - Carex gynocrates
 - Carex hoodii
 - Carex hookerana
 - Carex interior
 - Carex laeviconica
 - Carex lanuginosa
 - Carex leptalea
 - C. macloviana macloviana
 - C. macloviana microptera
 - Carex obtusata
 - Carex parryana
 - Carex peckii
 - C. pennsylvanica digyna
 - Carex petasata
 - Carex praegracilis
 - Carex praticola
 - Carex raynoldsii
 - Carex retrorsa
 - Carex rossii
 - Carex rostrata
 - Carex scirpoides scirpiiformis
 - Carex siccata
 - Carex simulata
 - Carex sprengelii
 - Carex tenera
 - Carex torreyi
 - Carex xerantica
 - Cyperus inflexus
 - Cyperus schweinitzii
 - Eleocharis acicularis
 - Eleocharis engelmannii
 - Eleocharis palustris s.l.

E. parvula anachæta
E. pauciflora /quinqueflora
Eriophorum angustifolium
Scirpus acutus
Scirpus americanus
Scirpus microcarpus
Scirpus nevadensis
Scirpus paludosus
Scirpus validus

LEMNAC.

Lemna minor
Lemna trisulca

JUNCAC.

Juncus alpinus
Juncus balticus
Juncus bufonius
Juncus dudleyi /confusus
Juncus ensifolius s.l.
Juncus longistylis
Juncus nevadensis
Juncus nodosus
Juncus torreyi
Juncus tracyi
Luzula multiflora

LILIAC.

Allium cernuum
Allium geyeri
Allium textile
Asparagus officinalis
Disporum trachycarpum
Lilium philadelphicum
Maianthemum canadense
Smilacina racemosa
Smilacina stellata
Smilax herbacea
Streptopus amplexifolius
Zygadenus elegans
Zygadenus venenosus

IRIDAC.

Sisyrinchium bermudiana s.l.

ORCHIDAC.

Calyso bulbosa
Corallorhiza maculata
Corallorhiza striata
Corallorhiza trifida
Cypripedium passerinum
Goodyera oblongifolia
Habenaria hyperborea
Habenaria obtusata
Habenaria viridis
Listera borealis
Listera cordata
Orchis rotundifolia
Spiranthes romanzoffiana

SALICAC.

Populus angustifolia
Populus balsamifera
Populus deltoides s.l.
Populus tremuloides
Salix amygdaloides
Salix bebbiana
Salix brachycarpa

Salix candida
Salix discolor
S. interior /fluviatilis
S. lucida /caudata
Salix lutea
Salix maccalliana
Salix monticola
S. myrtillofolia /pseudocordata
Salix petiolaris
Salix planifolia
Salix scouleriana
Salix serissima

BETULAC.

Betula occidentalis
Betula papyrifera s.l.
Betula pumila s.l.
Corylus cornuta

ULMAC.

Ulmus americana

CANNABINAC.

Humulus lupulus

URTICAC.

Parietaria pensylvanica
Urtica dioica

SANTALAC.

Comandra pallida /umbellata

POLYGONAC.

Eriogonum cernuum
Eriogonum flavum
Eriogonum multiceps
Polygonum achoreum
Polygonum amphibium water
Polygonum amphibium land
Polygonum aviculare introi
Polygonum aviculare native
Polygonum coccineum
Polygonum confertiflorum
Polygonum convolvulus
Polygonum douglasii
Polygonum lapathifolium
Polygonum ramosissimum
Rumex acetosella
Rumex crispus
R. fennicus /pseudonatronatus
Rumex maritimus
Rumex occidentalis
R. salicifolius /mexicanus
Rumex stenophyllus
Rumex venosus

CHENOPODIAC.

Atriplex argentea
A. canescens aptera
A. [Endolepis] dioica
Atriplex hortensis s.l.
Atriplex nuttallii
Atriplex patula s.l.
Atriplex powellii
Atriplex rosea
Atriplex truncata
Axyris amaranthoides
Bassia hyssopifolia
Chenopodium album s.l.

Ch. dacoticum /watsonii
Chenopodium fremontii
Ch. glaucum /salinum
Ch. hybridum /gigantospermum
Ch. leptophyllum /praetericola
Chenopodium rubrum
Chenopodium subglabrum
Corispermum hyssopifolium
Chysoispermum emarginatum
Eurotia lanata
Kochia scoparia
Monolepis nuttalliana
Salicornia europæa
Salsola collina
Salsola kali
Sarcobatus vermiculatus
Suaeda depressa
Suaeda intermedia
Suckleya suckleyana

AMARANTHAC.

Amaranthus albus
Amaranthus blitoides /gracizans
Amaranthus californicus
Amaranthus retroflexus

NYCTAGINAC.

Abronia micrantha
Mirabilis hirsuta
Mirabilis linearis
Mirabilis nyctagineus

PORTULACAC.

Claytonia lanceolata
Claytonia /Montia linearis
Portulaca oleracea

CARYOPHYLLAC.

Arenaria congesta
Arenaria lateriflora
A. verna /rubella
Cerastium arvense
Cerastium nutans
Cerastium vulgatum
Gypsophila paniculata
Lynchnis pudica /drummondii
Paronychia sessiliflora
Silene cserai
Silene menziesii
Silene noctiflora
Spergularia marina
Stellaria calycantha
Stellaria crassifolia
Stellaria longifolia
Stellaria longipes
Stellaria media
Vaccaria vulgaris

CERATOPHYLLAC.

Ceratophyllum demersum

RANUNCULAC.

Actæa rubra
Anemone canadensis
Anemone cylindrica
Anemone multifida
Anemone patens
Anemone virginiana s.l.

Clematis ligusticifolia
Clematis verticillaris
Delphinium bicolor
Myosurus aristatus
Myosurus minimus
Ranunculus abortivus
Ranunculus acris
Ranunculus aquatilis s.l.
Ranunculus cardiophyllus
Ranunculus cymbalaria
Ranunculus glaberrimus
Ranunculus gemelinii
Ranunculus inamoenus
Ranunculus macounii
R. reptans /flammula
Ranunculus rhomboideus
Ranunculus scleratus
Thalictrum dasycarpum
Thalictrum occidentale
Thalictrum venulosum

FUMARIAC.

Corydalis aurea

CRUCIFERAE

Alyssum desertorum
Arabis divaricarpa
Arabis drummondii
Arabis glabra
Arabis hirsuta
Arabis retrofracta
Barbarea orthoceras
Berteroa incana
Brassica juncea
Brassica kaber
Brassica rapa
Camelina microcarpa
Capsella bursa-pastoris
Cardamine pensylvanica
Cardaria draba
Cardaria pubescens
Conringia orientalis
Descurainia pinnata
Descurainia richardsonii
Descurainia sophia
Draba nemorosa
Draba reptans
Erucastrum gallicum
Erysimum asperum
Erysimum cheiranthoides
Erysimum inconspicuum
Haltimolobos virgata
Hutchinsia procumbens
Lepidium densiflorum
Lepidium perfoliatum
Lepidium ramosissimum
Lepidium ruderales
Lesquerella alpina /spatulata
Lesquerella arenosa
Neslia ponicata
Rorippa islandica
Rorippa obtusa
Rorippa sinuata

Sisymbrium altissimum
Sisymbrium loeselii
Thellungiella salsuginea
Thlaspi arvense

CAPPARIDAC.

Cleome serrulata
Polanisia dodecandra s.l.

CRASSULAC.

Sedum lanceolatum

SAXIFRAGAC.

Heuchera richardsonii
Lithophragma bulbifera
Mitella nuda
Parnassia palustris
Ribes americanum
Ribes aureum
Ribes hudsonianum
Ribes lacustre
Ribes oxycanthoides s.l.
Ribes triste

Saxifraga occidentalis

ROSAC.

Agrimonia striata
Amelanchier alnifolia
Chamaerhodos erecta
Crataegus douglasii
Crataegus rotundifolia s.l.
Fragaria virginiana/glauc
Geum perincisum
Geum rivale
Geum strictum/olepicum
Geum triflorum
Potentilla anserina
Potentilla arguta
Potentilla bipinnatifida
Potentilla concinna
Potentilla diversifolia
Potentilla finitima
Potentilla fl. belliformis
Potentilla fruticosa
Potentilla gracilis
P. hippiana/effusa
Potentilla norvegica
Potentilla palustris
Potentilla paradoxa
Potentilla pensylvanica
Potentilla plattensis
Potentilla recta
Potentilla rivalis
Potentilla saximontana
Prunus pensylvanica
Prunus virginiana
Rosa acicularis
Rosa arkansana
Rosa woodsii
Rubus acaulis/arcticus
Rubus idaeus/strigosus
Rubus pubescens
Sorbus americana s.l.
Spiraea alba
Spiraea lucida

LEGUMINOSAE

Astragalus aboriginum
Astragalus americanus/frigidus
Astragalus bisulcatus
Astragalus canadensis
Astragalus crassicaarpus
Astragalus drummondii
Astragalus flexuosus
A. goniatius/agrestis
Astragalus kentrophyta
Astragalus lotiflorus
Astragalus missouriensis
Astragalus pectinatus
Astragalus purshii
Astragalus racemosus
Astragalus spatulatus
Astragalus striatus
Astragalus tenellus
A. triphyllus/gilviflorus
Astragalus vexilliflexus
Caragana arborescens
Glycyrrhiza lepidota
Hedysarum americanum
Hedysarum cinerascens
Lathyrus ochroleucus
Lupinus argenteus
Lupinus pusillus
Medicago falcata
Medicago lupulina
Medicago sativa
Melilotus alba
Melilotus officinalis
Oxytropis besseyi
O. campestris gracilis
Oxytropis deflexa
O. sericea spicata
Petaloostemon candidum
Petaloostemon purpureum
Petaloostemon villosus
Psoralea argophylla
Psoralea esculenta
Psoralea lanceolata
Thermopsis rhombifolia
Trifolium hybridum
Trifolium pratense
Trifolium repens
Vicia americana
Vicia sparsifolia

GERANIAC.

Geranium bicknellii
Geranium carolinianum
Geranium richardsonii
Geranium viscosissimum

OXALIDAC.

Oxalis corniculata/stricta

LINAC.

Linum lewisii
Linum rigidum

BALSAMINAC.

Impatiens capensis + elat.

POLYGALAC.

Polygala alba

EUPHORBIAE.

Euphorbia esula
Euphorbia glyptosperma
Euphorbia serpyllifolia

CALLITRICHAC.

Callitriche hermaphroditica
Callitriche palustris

ANACARDIAC.

Rhus radicans
Rhus trilobata

ACERAC.

Acer negundo

MALVAC.

Malva neglecta
M. rotundifolia
Sphaeralea coccinea

ELATINAC.

Elatine triandra

VIOLAC.

Viola adunca
Viola nephrophylla
Viola nuttallii nuttallii
V. nuttallii vallicola
Viola pedatifida
Viola renifolia
Viola rugulosa

LOASAC.

Mentzelia decapetala

CACTAC.

Mammillaria vivipara
Opuntia fragilis
Opuntia polyacantha

ELAEAGNAC.

Elaeagnus commutata
Shepherdia argentea
Shepherdia canadensis

ONAGRAC.

Boisduvallia glabella
Circæa alpina
Epilobium angustifolium
Epilobium glandulosum
Epilobium leptophyllum
Epilobium palustre
Epilobium paniculatum
Gaura coccinea
Oenothera andina
Oenothera biennis
Oenothera breviflora
Oenothera caespitosa
Oenothera flava
Oenothera nuttallii
Oenothera serrulata

HIPPURIDAC.

Hippuris vulgaris

HALORAGAC.

Myriophyllum spicatum s.l.

ARALIAC.

Aralia nudicaulis

UMBELLIFERAE

Cicuta maculata
Cymopterus acaulis
Heraclium lanatum

Lomatium cou/montanum
Lomatium dissectum
L. foeniculaceum/villosum
Lomatium macrocarpum
Muscineon divaricatum
Osmorhiza chilensis
Osmorhiza longistylis
O. obtusa/depauperata
Pastinaca sativa
Perideridia gairdneri
Sanicula marilandica
Sium suave
Zizia aptera

CORNAC.

Cornus canadensis
Cornus stolonifera

PYROLAC.

Chimaphila umbellata
Monotropa hypopitys
Pterospora andromedea
Pyrola asarifolia
Pyrola elliptica
Pyrola minor
Pyrola secunda
Pyrola uniflora
Pyrola virens

ERICAC.

Arctostaphylos uva-ursi
Vaccinium caespitosum

PRIMULAC.

Androsace occidentalis
Androsace septentrionalis
Centunculus minimus
Dodecatheon conjugens
D. pulchellum/pauciflorum
Glaux maritima
Lysimachia ciliata
Lysimachia hybrida
Lysimachia thyrsiflora
Primula incana

OLEAC.

Fraxinus pensylvanica

GENTIANAC.

Gentiana affinis
Gentiana amarella
G. fremontii/squatica
Gentiana tosa
Lomatogonium rotatum

APOCYNAC.

Apocynum androssemifolium
A. cannabinum/sibiricum

ASCLEPIADAC.

Asclepias speciosa
Asclepias viridiflora

CONVOLVULAC.

Convolvulus arvensis
Convolvulus sepium
Cuscuta gronovii s.l.

POLEMONIAC.

Collomia linearis
Linarthus septentrionalis

Navarretia minima
Phlox alyssifolia
Phlox hoodii
HYDROPHYLLAC.
Ellisia nyctelea
BORAGINAC.
Cryptantha fendleri
Cryptantha kelseyana
C. macounii (Oreocaryag.)
Cryptantha minima
Hackelia americana
Hackelia floribunda
Heliotropium curassavicum
Lappula echinata
Lappula redowskii
Lithospermum incisum
Lithospermum ruderale
Mertensia lanceolata
Plagiobothrys scopalorum

VERBENAC.

Verbena bracteata

LABIATAE

Agastache foeniculum
Glechoma hederacea
Hedeoma hispida
Lycopus americanus
Lycopus asper
Mentha arvensis
Moldavica parviflora
Monarda fistulosa
Nepeta cataria
Physostegia virginiana s.l.
Scutellaria galericulata
Stachys palustris
Teucrium canadense

SOLANAC.

Solanum nigrum
Solanum triflorum

SCROPHULARIAC.

Besseyia wyomingensis
Castilleja mineata
Castilleja sessiliflora
Chaenorrhinum minus
Collinsia parviflora
Gratiola neglecta
Limosella aquatica
Linaria dalmatica
Linaria vulgaris
Mimulus guttatus
Orthocarpus luteus
Pentstemon albidus
Pentstemon gracilis
Pentstemon nitidus
Pentstemon procerus
Rhinanthus crista-galli
Scrophularia lanceolata
Veronica americana
V. catenata/comosa/salina
Veronica peregrina
Veronica scutellata
Veronica serpyllifolia

LENTIBULARIAC.

Utricularia vulgaris

OROBANCHAC.

Orobanche fasciculata
Orobanche ludoviciana
Orobanche uniflora

PLANTAGINAC.

Plantago elongata
Plantago eriopoda
Plantago major
P. purshii/patagonica
Plantago spinulosa

RUBIAC.

Galium aparine
Galium boreale
G. trifidum/labradoricum
Galium triflorum

CAPRIFOLIAC.

Linnæa borealis
Lonicera dioica
Lonicera tatarica

Symphoricarpos albus

S. occidentalis

Viburnum edule

Viburnum opulus

CUCURBITAC.

Echinocystis lobata

CAMPANULAC.

Campanula rotundifolia

LOBELIAC.

Downingia laeta

Lobelia kalmii

COMPOSITAE

Achillea lanulosa
Agoseris/Microseris cuspidata
Agoseris glauca
Ambrosia artemisiaefolia
Ambrosia psilostachya
Anaphalis margaritacea
Antennaria anaphaloides
Antennaria aprica
Antennaria dimorpha
Antennaria habelzii
A. microphylla/nitida
A. neglecta/campestris
Antennaria neodioica
Antennaria rosea
Antennaria russellii
Antennaria umbrinella
Aretium minus
Arnica chamissonis
Arnica cordifolia
Arnica fulgens
Artemisia absinthium
Artemisia biennis
A. campestris douglasiana
Artemisia cana
Artemisia dracunculus
Artemisia frigida
Artemisia longifolia

A. ludoviciana ludoviciana
A. ludo. gnaphalodes/A. pabularis
Aster brachyaetis
Aster canescens
A. chilensis/adscendens
Aster ciliolatus
Aster conspicuus
Aster eatonii
A. falcatus/commutatus
Aster hesperius
Aster junceiformis
Aster laevis
Aster pauciflorus
Aster pauciflorus
Bahia oppositifolia
Bidens cernua
Bidens vulgata
Carduus nutans
Centaurea repens
Chrysopsis villosa
Chrysothamnus nauseosus
Cirsium arvense
Cirsium flodmanii
Cirsium undulatum
Cirsium vulgare
Coreopsis tinctoria
Crepis occidentalis agg.
Crepis runcinata
Crepis tectorum
Erigeron asper
Erigeron caespitosus
Erigeron canadensis
Erigeron compositus
Erigeron glabellus
Erigeron lonchophyllus
Erigeron philadelphicus
Erigeron pumilus
Erigeron radicans
Franseria acanthicarpa
Gaillardia aristata
Gnaphalium palustre
Gnaphalium uliginosum
Grindelia squarrosa
Gutierrezia serotinae
Haplopappus armerioides
Haplopappus lanceolatus
Haplopappus nuttallii
Haplopappus spinulosus
Helianthem autumnale
Helianthus annuus
Helianthus maximiliani
Helianthus nuttallii
Helianthus petolaris
Helianthus subrhomboides
Hieracium albiflorum
Hieracium umbellatum
Hymenopappus filifolius
Hymenoxys acaulis
Hymenoxys richardsonii
Iva axillaris
Iva xanthifolia

Lactuca biennis
Lactuca pulchella
Lactuca scariola
Liatris ligulistylis
Liatris punctata
Lygodesmia juncea
Lygodesmia rostrata
Madia glomerata
Matricaria matricarioides
Petasites sagittatus
Petasites palmatus
Petasites vitifolius
Psilocarphus elatior
Ratibida columifera
Senecio canus
Senecio congestus
S. indecorus/pseudoreus
Senecio integerrimus
Senecio pauperculus
Senecio vulgaris
Solidago canadensis canad.
S. canadensis gilvocanescens
Solidago gigantea
Solidago missouriensis
Solidago mollis
Solidago nemoralis
Solidago rigida
Solidago spathulata
Sonchus arvensis
Sonchus asper
Stephanomeria runcinata
Tanacetum vulgare
Taraxacum laevigatum
Taraxacum officinale
Townsendia exscapa/sericea
Tragopogon dubius
Xanthium strumarium