Achillea sibirica
Agastache foeniculaceum
Amaranthus arenecola
Amaranthus californicus
Arabis fecunda
Arenaria kingii
Aster frondosus
Pulbostylis capillaris
Carex occidentalis
Carex stenoptilla
Carex tincta
Castilleja exilis
Castilleja gracillicoma
Celastrus scandens
Centuculus minimus
Chrysothamnus linifolius
Clarkia rhomboidea
Conioselinum scopulorum
Cordylandthrus capitatus
Cryptantha humilis
Cryptantha spiculifera
Cuscuta pentagona
Cyperus erythrorhizos
Draba brachycarpa

Elodea longivaginata

reported for Gallatin Co. by Dorn
specimen at MONT fide Dorn
reported for Sanders and Gallatin Cos.
by Dorn specimens at MONT?
Ask Klaus
reported by Dorn for Gallatin Co.
specimen at MONT? reported by Standley
for GNP
newly described species (Rollins, 1984
Contr. Gray Herb. 214)
Dorn says only Broadwater and Beaverhead
Cos.
reported for Sheridan Co. by Dorn
specimen at MONT?
reported for Carbon Co. by Dorn
specimen at MONT?
reported by Dorn for Beaverhead Co.
specimen at MONT?
reported for Gallatin Co. by Dorn
specimen at MONT?
reported by Hermann for Lake Co.
reported by Dorn for Gallatin and
Silver Bow Cos., specimens at MONT?
reported for Madison and Gallatin Cos.,
by Dorn, specimens at MONT?
reported for Carter and Dawson by Dorn
specimens at MONT?
reported for Cascade by Dorn
specimen at MONT?
reported for Yellowstone Co. by Dorn
specimen at RM fide Dorn
reported for Sanders Co by Dorn
 cites in references fide Dorn
reported for Carbon Co by Dorn
specimen at RM fide Dorn
 reported for Beaverhead Co by Dorn
 cited in references or Intermountain
Flora fide Dorn
reported for Park Co by Dorn
specimen at RM fide Dorn
reported for Garfield Co by Dorn
specimen at KANU fide Dorn
reported for Prairie Co. by Dorn
specimen at MONT?
reported for Missoula Co. by Dorn
specimen at MONT?
reported for Lewis & Clark Co. by
Hitchcock (1941), but he says species
is adventive
reported for Phillips Co. by St.John
(1965) Hotchkiss 6348, US collected
by Lesica in 1984 in Phillips Co.
Erigeron bellidiastrum
Eriogonum brevicaule
(F. lagopus)
Festuca ovina var. vivipara
Galium palustre
Gentiana crinita
Geum rossii var. rossii
Grayia spinosa
Hemicarpha drummondii
Hyemenopappus filifolius var. idahoensis
Hyemenopappus tenifolius
Kelloggia galilioides
Kobresia macrocarpa
Leptodactylon caespitosum
Lesquerella humilis
Lesquerella klausii
Ligusticum porteri
Lilium columbianum
Machaeranthera commixta
Madia minima
Mentzelia montana
Myosotis verna
Pedicularis contorta var. ctenophora
Pedicularis contorta var. rubicunda
Physalis hederaeofolia
reported for Yellowstone Co. by Dorn, specimen at MONT?
reported by Dorn for Carbon and Big Horn Co., Specimens at MONT or RM?
Specimens at MONTU
reported for Missoula Co. by Dorn cited in references fide Dorn
reported by Gillett (1957) for Teton Co. (Scribner 154, GH US)
reported by Hitchcock and Cronquist (1973) for Lake (?) Co.
reported for Park and Beaverhead Co. by Dorn, specimens at MONT?
reported for Carbon Co. by Dorn specimen at MONT?
see Pierce
reported for Mineral Co. by Dorn specimen at MONT?
reported for Carbon Co by Dorn specimen at RM (Dorn 3591)
reported for Carbon Co by Dorn specimen at RM (Dorn3728)
newly described species from Ravalli Co. (Rollins, 1984, Contr. Gray Herb. 214)
newly described species from Lewis & Clark Co. (Rollins, 1984, Contr. Gray Herb. 214)
reported for Carbon Co. by Dorn specimen at MONT
reported for Lincoln Co., specimen at URC fide Stickney
collected in Madison Co., specimen at MONTU fide Klaus
reported for northwest MT by Dorn cited in references fide Dorn
reported for Park Co by Dorn specimen at MONT?
reported for Lake and Missoula Cos. by Dorn, specimens at MONT?
see Pierce
newly described species from Ravalli Co. (Reese, 1984, Brittonia 36:63)
specimens at MONTU
reported for Big Horn Co. by Dorn specimen at MONTU fide Dorn
Physaria saximontana
Potamogeton obtusifolius
Psoralea hypogaea
Ranunculus jovis
Rumex acetosa
Salix wolfii var. wolfii
Scirpus cyperinus
Senecio pauciflorus
Solidago sparsiflora
Sphenopholis intermedia
Stipa thurberiana
Thelypodium paniculatum
Tofieldia pusilla
Townsendia spathulata
Tradescantia bracteata
Verbascenia encelioides
Zizia aurea
Epipactis gigantea

newly described species from 3 Cos. (Rollins, 1984, Contr. Gray Herb. 214)
reported for Glacier Co. by Dorn,
reported by Haynes 1974, Rhodora 76:
564-569 (Howe Lake NPN, GH) also
specimen from Glacier Co. at MONTU
reported by Dorn for Cascade and Rosebud Cos., specimens at NY and RM fide Dorn
reported for Beaverhead Co., by Dorn
specimen at MONTU,

Klaus says in Ravalli Co.

Hitchcock and Cronquist (1973) report
for extreme sw MT.
specimen at MONTU

reported for Granite Co. by Dorn
ask Klaus
reported for Carter and Wibaux Cos.
by Dorn, specimens at MONTU?
reported for Gallatin Co. by Dorn
specimen at MONTU?
reported for Park Co by Dorn
check references in Dorn
reported for Beaverhead Co by Dorn
specimen at MONTU, original id was wrong
fide Dorn (Dorn 593)
specimens at MONTU

Carbon and Beaverhead Cos., specimens
at MONTU
reported for Carter and Custer Cos
by Dorn, specimens at MONTU?
reported for Beaverhead Co by Dorn
specimen at MONTU?
reported for Flathead Co by Dorn

extinct at many sites, occurs only
near spring creeks or warm springs
SPECIAL PLANTS OF MONTANA

Jan '85 Additions

Jan '85 changes (under review)

FED. STATUS

ADO
POA
LIL
LIL
LIL
ERI
LYT
FAB
AST
syn
RAN
BRA
ERI
AST
AST
ASC
PLP
FAB
FAB
FAB
FAB
FAB
FAB
FAB
FAB
FAB
FAB
FAB

= addl. As from P.E.
(If underlined, = addition)
Calamagrostis tweedyi (Scribn.) Scribn.  POA
Camissonia andina (Nutt.) Raven.  ONA syn
Oenothera a.  ONA
Camissonia minor (A. Nels.) Raven.  ONA syn
Oenothera a.  ONA syn
Camissonia scapoidea ssp. brachycarpa Raven.  ONA syn
Oenothera a.  ONA syn
Carex amplifolia Boott.  CYP
Carex chordorhiza L.  CYP
Carex cranei Dewey  CYP
G4S1
Carex eleusinoidea Turcz.  CYP
C. plentocarpa (C. lenticularis var. dolio)  CYP
G4S2
Carex gravida Bailey var. gravida  CYP
Carex curycarpa CYP
Carex incurviformis var. danaensis (Stacey) F.J. Herm.  CYP
Carex livida (Wahl.) Willd.  CYP
Carex misandra R. Br.  CYP syn
Carex multicostata Mack.  CYP
Carex parryana var. idahoensis (Bailey) Murray  syn
C. idahoensis  CYP
Carex pauperula Michx.  CYP
Carex petricosa Dewey.  CYP
Carex scoparia Sohke.  CYP
Carex sylvnocephala Carey.  CYP
Carex torreyi Tuckerm.  CYP
Castilleja angustifolia (Nutt.) G. Don.  SCR
Castilleja ovullana Hend. - under review  SCR
Castilleja occidentalis Torr.  SCR
Castilleja longspicata  SCR
RHM
Ceanothus herbaceus var. pubescens (T. et G.) Shinners  GEN
Centaurium exaltatum (Griseb.) Wight.  ROS
Cercocarpus montanus  SAX
var. glaber (Wats.) Martin.  SAX
Chrysosplenium tetrandrum (Lund) Fries.  AST
Cirsium brevetymum Cronq.  AST
Cirsium longistylum Moore et Frankton  AST
Cirsium auburnum Rydb.  AST
Claytonia lanceolata var. flava  G1S1
Cleome lutaea Hook.  CPP
Conandra livida Richards - see Geocaulon! G4S1  SCR
Cordylineus ramosus Nutt.  FUM
Corydalis sempervirens (L.) Pers.  BOR
Cryptantha cana (A. Nels.) Payson  BOR
Cryptantha flavoculata (A. Nels)  BOR
Payson
Payson
Cymopterus hendersonii (Coulit. et Rose) Cronq.  API
Cymopterus sp. nov. = C. douglasii  API
Cymopterus teretirhizus var. calcaeus (T. et G.) Cronq.  CYP
Cyperus acuminatus Torr. & Hook.  CYP
Cyperus riviolaris Kunth.  CYP
Cyperus schweinitzii Torr.  CYP
Cypripedium fasciculatum Kell.  G4S3
Cyperus erythrophyllum
Grindelia howellii Steyerm.  G2S2
Halenia deflexa (Sm.) Griseb. var. deflexa  G4S1
Haplopappus macronema A. Gray var. macronema  AST
Haplopappus multicaulis (Nutt.) A. Gray  AST
Haplopappus nanus (Nutt.) Eaton  AST
Haplopappus pygmaeus (T. et G.) A. Gray  AST
Heterocodon rariflorum Nutt.  Heteranthum dubia CAM
Hespereloea aquatilis A. Gray  G1S1
Hymenopappus filifolius var. luteus (Nutt.) B.L. Turner
Hymenoxys torreyana (Nutt.) Parker
Idahoa scopigera (Hook.) A. Nels.
et Macbr.
Ipomopsis pumila (Nutt.) Grant
Gilia p. JUN
Juncus acuminatus Michx. JUN
Juncus albusensis (Lange) Fern. JUN
Juncus bigelovii L. - under review
Juncus castaneus J.E. Smith - under review
Juncus covillei var. obtusatus Hitchc. JUN
Juncus hallii Engelm. JUN
Juncus trilobus L. JUN
Juniperus osteosperma (Torr.) Little
Koenigia islandica L. (Koenigia) Koberelia simplicissima Koberelia annua
Lathyrus biijugatus White.
Lepidium montanum Nutt. var. Kochia americana
Lesquerella carinata Rollins
Lewisia columbiana var. wallowensis Hitchc.
Ligusticum filicinum S. Wats. API
Ligusticum verticillatum (Geyer) Hauman.
Lilaeopsis scilloides (Poir.) Hauman.
Linanthastrum muttallii (Gray) Ewan.
Lobelia spicata Lam.
Lomatium bicolor C. et R. var. Lobelia spicata Lam.
Lomatium gevieri (S. Wats.) C. et R. AP1
Lycopodium alpinum L. Lycocodium obscurum L.
Lyopsesia spinosa Nutt. see Stephanomeria!
Maianthemum canadense
var. interius Fern.
Malacothrix torreyi A. Gray
Mentzelia pumila (Nutt.) T. & G.
Mertensia bella Piper
Mimulus glabratus var. fremontii (Benth.) Grant.
Mimulus pumila (Nutt.) T. et G.
Mimulus glabratus
Mimulus guttatus
Mimulus ringens (Gray) Nutt.
Mimulus schleicheri Engelm.
Mimulus walkeri A. Gray
Sidalcea malviflora A. Gray
Sidalcea capitata A. Gray
Sidalcea flava A. Gray
Sidalcea nobilis A. Gray