

## PLANTS OF THE BACA GRANDE SUBDIVISION AREA

[n ~200 taxa]

[Names according to Weber, W.A. and Wittmann, R.C., 2001, *Colorado Flora: Eastern Slope, 3rd Edition*: University Press of Colorado, Boulder, Colorado, 521 p.; names in **boldface** had voucher specimens either confirmed or identified by W.A. Weber; the names in brackets are synonyms. An asterisk before the name denotes an edible plant based on *Edible Native Plants of the Rocky Mountains*, by H.D. Harrington 1967.]

[this list updated July 2007, Jim Erdman, Ph.D.]

### TREES: [n = 10]

Colorado Blue Spruce (*Picea pungens*)

Douglas-fir (*Pseudotsuga menziesii*)

**Mexican White Pine** (*Pinus strobiformis*)

Narrowleaf Cottonwood (*Populus angustifolia*)

\*Pinyon Pine (*Pinus edulis*)

Ponderosa Pine (*Pinus ponderosa*)

Quaking Aspen (*Populus tremuloides*)

River Birch (*Betula fontinalis*)

\*Rocky Mountain Juniper (*Sabina [Juniperus] scopulorum*)

White Fir (*Abies concolor*)

### SHRUBS: [n = 29]

Apache Plume (*Fallugia paradoxa*)

Boulder Raspberry (*Oreobatus [Rubus] deliciosus*)

\*Chokecherry (*Padus [Prunus] virginiana* subsp. *melanocarpa*)

\*Current (*Ribes aureum*; *R. cereum*; *R. inerme*; *R. leptanthum*)

Four-winged Saltbush; Chamiso (*Atriplex canescens*)

Greasewood (*Sarcobatus vermiculatus*)

Hops (*Humulus lupulus* subsp. *americanus*)

Horsebrush (*Tetradymia canescens*)

Juniper (*Juniperus communis* subsp. *alpina*)

Mountain-mahogany (*Cercocarpus montanus*)

Mountain Maple (*Acer glabrum*)

Oceanspray (*Holodiscus discolor*)

**Rabbitbrush** (*Chrysothamnus greenii*; *Ericameria nauseosa* subsp. *ammophila* [subspecies described by Loran Anderson in SIDA 22(2): 867-872. 2006];

*E. nauseosa* subsp. *consimila*; *E. nauseosa* subsp. *bigelovii*; *E. viscidiflorus*)

River Birch (*Betula fontinalis*)

Sandbar Willow (*Salix* cf. *interior*)

\*Scrub Oak; Gambel Oak (*Quercus gambelii*)

Shrubby Cinquefoil (*Pentaphylloides floribunda [Potentilla fruticosa]*)

\*Skunkbrush; Lemonadebush (*Rhus aromatica* [trilobata] subsp. trilobata)

**Snowberry** (*Symphoricarpos rotundifolius*)

Virgin's Bower (*Clematis ligusticifolia*)

\*Wild Rose (*Rosa* cf. *woodsii*)

Winterfat (*Krascheninnikovia* [*Ceratoides*; *Eurotia*] lanata)

**GRASSES, RUSHES & SEDGES:** [n = 35]

**Alkali Sacaton** (*Sporobolus airoides*)

Bentgrass (*Agrostis* spp.)

Bluegrama (*Chondrosum gracile* [*Bouteloua gracilis*])

Bluejoint Reedgrass (*Calamagrostis canadensis*)

**Dropseed** (*Sporobolus cryptandrus*)

False Buffalograss (Monroa squarrosa)

Foxtail Barley (*Critesion* [*Hordeum*] jubatum)

\*Indian Ricegrass (*Achnatherum* [*Oryzopsis*] hymenoides)

Junegrass (*Koeleria macrantha*)

Kentucky Bluegrass (*Poa pratensis*)

**Little Ricegrass** (*Piptatherum* [*Oryzopsis*] micranthum)

Mannagrass (*Glyceria elata*)

**Muhly** (*Muhlenbergia richardsonis*)

**Needle-and-thread** (*Hesperostipa* [*Stipa*] comata)

Purple Lovegrass (*Eragrostis spectabilis*)

?Reedgrass (*Calamagrostis canadensis*)

Saltgrass (*Distichlis stricta*)

Sandhill Muhly (*Muhlenbergia pungens*)

Scratchgrass (*Muhlenbergia asperifolia*)

Sleepygrass (*Achnatherum robustum* [*Stipa robusta*])

Spike Dropseed (*Sporobolus contractus*)

**Squirreltail** (*Elymus longifolius*)

Three-awn (*Aristida purpurea*)

Timothy (*Phleum pratense*)

Tufted Hairgrass (*Deschampsia cespitosa*)

**Tumblegrass** (*Schedonnardus paniculatus*)

Western Wheatgrass (*Pascopyron* [*Agropyron*] smithii)

Wild Rye; Squirreltail (*Elymus elymoides* [*Sitanion hystrix*])

Wild Rye (*Elymus* cf. *trachycaulus* [*Agropyron trachycaulum*])

Baltic Rush (*Juncus arcticus* subsp. *ater* [*Juncus balticus*])

Blackgrass (*Juncus gerardii*)

Rush (*Juncus saximontanus*)

\*Bulrush, Tule (*Schoenoplectus* [*Scirpus*] cf. *lacustris*)

Sedges (?*Carex nebrascensis*; *C.* spp.)

**FORBS:** [n = 124]

Alkali Crowfoot (*Halerpestes* [*Ranunculus*] *cymbalaria* subsp. *saximontana*)

**Amaranth** (*Amaranthus albus*; \**A blitoides*; \**A. retroflexus*)

**American Hawksbeard** (*Psilochenia* [*Crepis*] *runcinata*)

Aster (*Aster lanceolatus* subsp. *hesperius*); ?*Virgulaster ascendens* [*A. falcatus*])

**Bahia** (*Bahia dissecta*)

Beard-tongue (*Penstemon virgatus* subsp. *asa-grayi*)

Beggar's Tick (*Lappula redowskii*); *Bidens* sp.)

Blazing-star (*Nuttallia* [*Mentzelia*] *rusbyi*)

\*Broad-leaved Cattail (*Typha latifolia*)

Buyan (*Sphaerophysa* [*Swainsona*] *salsula*)

Canada Goldenrod (*Solidago canadensis*)

Canada Thistle (*Breca* [*Cirsium*] *arvensis*)

**Checker-mallow** (*Sidalcea neomexicana*)

**Cinquefoil; Fivefinger** (*Potentilla hippiana*)

\*Common Dandelion (*Taraxacum officinale*)

\*Common Plantain (*Plantago major*)

\***Common Sunflower** (*Helianthus annuus*)

Coppermallow (*Sphaeralcea coccinea*)

\***Cow Parsnip** (*Heracleum sphondylium* subsp. *montanum*)

\*Crane's Bill; Alfileria; Filaree (*Erodium cicutarium*)

\*Curly Dock (*Rumex crispus*)

**Cut-leaf Evening-primrose** (*Oenothera coronopifolia*)

\***Cymopterus** (*Cymopterus acaulis*)

Easter Daisy (*Townsendia* cf. *hookeri*)

\*Evening-primrose (*Oenothera caespitosa*; *O. elata* subsp. *hirsutissima* [*O. hookeri*])

Field Horsetail (*Equisetum arvense*)

Fieldmint; Poleo (*Mentha arvensis*)

Fleabane; Daisy (*Erigeron* spp.)

Fringed Sage; Silver Sage (*Artemisia frigida*)

Glasswort (*Salicornia europea* subsp. *rubra*)

Golden Aster (*Heterotheca* [*Chrysopsis*] *villosa*)

Golden Banner (*Thermopsis rhombifolia*)

Golden Smoke (*Corydalis aurea*)

**Goosefoot; Lamb's Quarters** (\**Chenopodium album*; *C. cf. atrovirens*; *C. cf. leptophyllum*)

Great Mullein (*Verbascum thapsus*)

**Groundsel; Butterweed** (*Packera* [*Senecio*] *tridenticulata*; *Senecio* cf. *integerrimus*;

*S. spartioides*)

Hen-and-chickens (*Echinocereus viridiflorus*)

**Horsemint; Bee Balm** (*Monarda pectinata*)

Horseweed (*Conyza* [*Erigeron*] *canadensis*)

Hymenopappus (*Hymenopappus filifolius* cf. var. *cinereus*)

**Ironweed; Morenita; Alfalfa de los Pobres** (*Bassia* [*Kochia*] *sieversiana*)

\*Jim Hill Mustard (*Sisymbrium altissimum*)

\*Lettuce (*Lactuca biennis*; *L. cf. tatarica* subsp. *pulchella*)  
 Little Gentian (*Gentianella acuta*)  
 Locoweed (*Oxytropis lambertii* or *sericea*—hybridizes)  
 Lupine (*Lupinus kingii*)  
 Milkweed (*Asclepias speciosa*; *A. sp.*)  
 \*Milk Vetch (*Astragalus ceramicus*)  
 \*Narrow-leafed Yucca (*Yucca glauca*)  
**Nightshade (*Solanum triflorum*)**  
**Nodding Buckwheat (*Eriogonum cernuum*)**  
 \*Nodding Onion (*Allium cernuum*)  
 Orange Paintbrush (*Castilleja integra*)  
 Oreocarya (*Oreocarya [Cryptantha] pustulosa*)  
**Peppergrass (*Lepidium alyssoides*; *L. virginium*)**  
 Prairie Sunflower (*Helianthus petiolaris*)  
 Psoralidium (*Psoralidium cf. tenuiflorum*)  
 Pucoon (*Lithospermum incisum*)  
 \*Purslane (*Portulaca oleracea*)  
 Pussytoes (*Antennaria sp.*)  
 Ragweed (*Ambrosia psilostachya* var. *coronopifolia*)  
 \*Rocky Mountain Beeplant (*Cleome serrulata*)  
 \*Russian-thistle (*Salsola australis* [*S. Iberia*; *S. pestifer*]; *S. collina*)  
**Sagwort; Wormwood (*Artemisia ludoviciana*)**  
 \*Salsify; Oysterplant (*Tragopogon dubius* subsp. *major*)  
**Sandbur; Ragweed (*Ambrosia acanthicarpa*)**  
 Sand Verbena (*Tripterocalyx micranthus*)  
**Scarlet Gaura (*Gaura coccinea*)**  
 \*Scouring-rush (*Hippochaete [Equisetum] laevigata*)  
 Silverweed (*Argentina [Potentilla] anserina*)  
 Skeleton-weed (*Lygodesmia juncea*)  
 \*Slender Spiderflower (*Cleome multicaulis*)  
 cf. Smartweed (*Persicaria sp.*)  
 Snakeweed (*Gutierrezia sarothrae*)  
 Spurge (*Chamaesyce glyptosperma*; *Tithymalus brachyceras* [*Euphorbia robusta*])  
 Starvation Cactus (*Opuntia polyacantha*)  
 ?Stickseed (*Hackelia floribunda*)  
 \*Stinging Nettle (*Urtica gracilis*)  
**Sunflower (*Helianthus nuttallii*)**  
 Sweetclover (*Melilotus officinale*)  
 ?Talinum (*Talinum parviflorum*)  
**Tansy Aster (*Machaeranthera bigelovii*; *M. canescens*; *M. c. X bigelovii?*; *M. tanacetifolia?*)**  
 \*Tansy Mustard (*Descurainia pinnata*; *D. sophia*)  
 \*Thistle (*Cirsium coloradense*)  
**Trumpet Gilia (*Ipomopsis aggregata*; *I. longiflora* subsp. *neomexicana*, [subsp. published by Dieter Wilken in the journal, Madrono])**

Umbrellawort (*Oxybaphus linearis*)  
Wallflower (*Erysimum asperum*)  
Water Hemlock (*Cicuta douglasii*)  
WhiteDutchClover (*Trifolium repens*)  
Wild-begonia (*Rumex venosus*)  
Wild Iris (*Iris missouriensis*)  
Wild Tarragon (*Oligosporus [Artemisia] dracunculus* subsp. *drancunculinus*)  
Willow Dock (*Rumex triangulivalvis [R. salicifolius]*)  
Willowherb (*Epilobium* spp.)  
Winged Pigweed (*Cycloloma atriplicifolium*)  
Wirelettuce (*Stephanomeria pauciflora*)  
Wormseed (*Teloxys graveolens*)  
Yarrow; Plumajillo (*Achillea lanulosa*)

**LICHENS** [n=1]

foliose ground lichen (*Xanthoparmelia [Parmelia] chlorochroa*)