

# POTENTIAL FLORA FOR LOWER LA PLATA CANYON

## FERNS AND FERN ALLIES

### **Dennstaedtiaceae Bracken Family**

*Pteridium aquilinum* bracken fern

### **Dryopteridaceae Shield-Fern Family**

*Cystopteris fragilis* fragile bladder-fern

*Cystopteris reevesiana* Reeves' bladder-fern

### **Equisetaceae Horsetail Family**

*Equisetum arvense* common horsetail

### **Pteridaceae Brake Family**

*Cryptogramma acrostichoides* rockbrake

### **Selaginellaceae Spike-Moss Family**

*Selaginella densa* spike-moss

## GYMNOSPERMS

### **Cupressaceae Cypress Family**

*Juniperus osteosperma* Utah juniper

*Juniperus communis* var. *depressa* common juniper

*Juniperus scopulorum* Rocky Mountain juniper

### **Pinaceae Pine Family**

*Abies concolor* white pine

*Abies arizonica* corkbark fir

*Picea engelmannii* Engelmann spruce

*Picea pungens* Colorado blue spruce

*Pinus edulis* pinyon pine

*Pinus scopulorum* ponderosa pine

*Pinus strobiformis* white pine

*Pseudotsuga menziesii* var. *glauca* Douglas-fir

## ANGIOSPERMS

### **Adoxaceae Elderberry Family**

*Sambucus racemosa* var. *microbotrys* elderberry

### **Anacardiaceae Sumac Family**

*Toxicodendron rydbergii* poison-ivy

### **Apiaceae Parsley Family**

*Cymopterus lemmonii* Lemon's spring parsley

*Ligusticum porteri* osha

*Oxyopolis fendleri* Fendler's cowbane

*Heracleum maximum* cow parsnip

*Osmorhiza depauperata* sweet-cicely

### **Asteraceae Sunflower Family**

*Achillea millefolium* milfoil

*Agoseris aurantiaca* burn-orange agoseris

*Amauriopsis dissecta* bahia

*Anaphalis margaritacea* pearly everlasting

*Antennaria parvifolia* Nuttall's pussytoes

*Antennaria rosea* rosy pussytoes

*Arnica cordifolia* heartleaf arnica

*Arnica parryi* Parry's arnica

*Artemisia franserioides* ragweed sagebrush

*Brickellia grandiflora* tassel-flower

*Carduus nutans* musk-thistle

*Cirsium arvense* Canada thistle

*Erigeron coulteri* Coulter's fleabane

*Erigeron elatior* tall fleabane

*Erigeron formosissimus* beautiful fleabane

*Erigeron speciosus* showy fleabane

*Helianthella quinquenervis* five-nerve helianthella

*Heterotheca pumila* alpine golden aster

*Heterotheca villosa* hairy false golden aster

*Hieracium fendleri* Fendler's hawkweed

*Hymenoxys hoopesii* sneezeweed

*Onopordum acanthium* Scotch thistle

*Oreochrysum parryi* Parry's goldenweed

*Rudbeckia laciniata* black-eyed susan

*Senecio wootonii* Wooton's groundsel

*Taraxacum officinale* dandelion

### **Berberidaceae Barberry Family**

*Berberis fendleri* Fendler's barberry

*Mahonia repens* Oregon grape

### **Betulaceae Birch/Alder Family**

*Alnus incana* thinleaf alder

*Betula occidentalis* water birch

### **Boraginaceae Borage Family**

*Hackelia floribunda* many-flowered stickseed

*Lappula occidentalis* stickseed

*Lithospermum multiflorum* gromwell

*Mertensia franciscana* Flagstaff bluebell

### **Brassicaceae Mustard Family**

*Alyssum minus* wild alyssum

*Barbarea orthoceras* American yellow-rocket

*Boechera pallidiflora* Four Corners rockcress

*Cardamine cordifolia* heartleaf bittercress

*Descurainia incana* mountain tansy-mustard

*Pennellia micrantha* mountain mock thelypody

### **Campanulaceae Bellflower Family**

*Campanula rotundifolia* harebell

### **Caprifoliaceae Honeysuckle Family**

*Lonicera involucrata* bearberry

*Symphoricarpos oreophilus* snowberry

### **Caryophyllaceae Pink Family**

*Eremogone fendleri* Fendler's sandwort

*Sagina saginoides* Arctic pearlwort

*Silene drummondii* Drummond's catchfly

*Spergulastrum lanuginosum* spreading sandwort

*Stellaria umbellata* umbellate starwort

**Celastraceae Bittersweet Family**

*Paxistima myrsinites* mountain-lover

**Chenopodiaceae Goosefoot Family**

*Chenopodium capitatum* var. *parvicapitatum* strawberry blite

*Chenopodium fremontii* Fremont's goosefoot

**Cornaceae Dogwood Family**

*Cornus sericea* red-osier dogwood

**Crassulaceae Stonecrop Family**

*Sedum lanceolatum* common stonecrop

**Cyperaceae Sedge Family**

*Carex* spp. sedge

*Eleocharis palustris* common spike-rush

**Ericaceae Heath Family**

*Arctostaphylos uva-ursi* kinnikinnik

*Moneses uniflora* wood nymph

*Orthilia secunda* one-sided wintergreen

*Pyrola minor* lesser wintergreen

*Vaccinium myrtillus* blueberry

**Fabaceae Legume Family**

*Astragalus alpinus* alpine milkvetch

*Lathyrus eucosmus* var. *leucanthus* white-flower sweet pea

*Lupinus argenteus* silvery lupine

*Lupinus polyphyllus* showy lupine

*Trifolium attenuatum* Rocky Mountain clover

*Trifolium longipes* longstalk clover

*Vicia americana* American vetch

**Fagaceae Oak Family**

*Quercus gambelii* Gambel oak

**Fumariaceae Fumitory Family**

*Corydalis aurea* golden smoke

**Gentianaceae Gentian Family**

*Frasera speciosa* elkweed

*Gentianella acuta* little gentian

*Gentianopsis thermalis* fringed gentian

*Pneumonanthe parryi* Parry's gentian

*Swertia perennis* star gentian

**Geraniaceae Geranium Family**

*Geranium caespitosum* James' crane's bill

*Geranium richardsonii* Richardson's geranium

**Grossulariaceae Gooseberry Family**

*Ribes cereum* wax currant

*Ribes inerme* whitestem gooseberry

*Ribes montigenum* red prickly currant

*Ribes wolfii* Wolf's currant

**Hydrophyllaceae Waterleaf Family**

*Hydrophyllum fendleri* waterleaf

*Phacelia heterophylla* var. *varifolia* phacelia

*Phacelia sericea* purple pincushion

**Iridaceae Iris Family**

*Iris missouriensis* Missouri iris

**Juncaceae Rush Family**

*Juncus mertensianus* Merten's rush

*Juncus* spp. rush

*Luzula parviflora* millet woodrush

**Lamiaceae Mint Family**

*Agastache pallidiflora* giant hyssop

*Dracocephalum parviflorum* American dragonhead

*Mentha arvensis* common mint

*Monarda fistulosa* bee-balm

*Prunella vulgaris* self-heal

**Alliaceae Onion Family**

*Allium cernuum* nodding onion

*Allium geyeri* Geyer's onion

**Convallariaceae Lily-of-the-Valley Family**

*Maianthemum racemosum* false Solomon's seal

*Maianthemum stellatum* little false Solomon's seal

**Liliaceae Lily Family**

*Anticlea elegans* mountain death camas

*Prosartes trachycarpum* fairybells

*Streptopus amplexifolius* twisted stalk

*Veratrum californicum* skunk cabbage

**Linaceae Flax Family**

*Linum lewisii* blue flax

**Onagraceae Evening Primrose Family**

*Chamerion angustifolium* fireweed

*Epilobium hornemannii* Hornemann's willow herb

*Epilobium lactiflorum* milkflower willow herb

*Gayophytum diffusum* ground smoke

*Oenothera caespitosa* evening primrose

*Oenothera elata* Hooker's primrose

*Oenothera flava* yellow evening primrose

**Orchidaceae Orchid Family**

*Goodyera oblongifolia* rattlesnake plantain

*Platanthera purpurascens* green bog orchid

**Orobanchaceae Broomrape Family**

*Castilleja haydenii* Hayden's paintbrush

*Castilleja miniata* scarlet paintbrush

*Castilleja septentrionalis* northern paintbrush

*Pedicularis procera* Gray's lousewort

*Pedicularis racemosa* sickletop lousewort

**Plantaginaceae Snapdragon Family**

*Mimulus guttatus* yellow monkeyflower

*Penstemon barbatus* red penstemon

*Penstemon strictus* Rocky Mountain penstemon  
*Penstemon whippleanus* Whipple's penstemon  
*Veronica wormskjoldii* alpine speedwell

### **Poaceae Grass Family**

*Achnatherum lettermannii* Letterman's needlegrass  
*Agrostis scabra* ticklegrass  
*Blepheneuron tricholepis* pine dropseed  
*Bromus sp.* brome grass  
*Dactylis glomerata* orchard grass  
*Deschampsia cespitosa* tufted hairgrass  
*Elymus trachycaulus* slender wheatgrass  
*Festuca arizonica* Arizona fescue  
*Festuca idahoensis* Idaho fescue  
*Festuca thurberi* Thurber's fescue  
*Muhlenbergia sp.* muhly  
*Nasella viridula* green needlegrass  
*Phleum pratensis* timothy grass  
*Poa fendleriana* mutton grass  
*Trisetum montanum* Rocky Mountain trisetum

### **Polemoniaceae Phlox Family**

*Aliciella haydenii* Hayden's gilia  
*Ipomopsis aggregata* scarlet gilia  
*Phlox longifolia* long-leaf phlox  
*Polemonium foliosissimum* leafy Jacob's ladder  
*Polemonium pulcherrimum* pretty Jacob's ladder

### **Polygonaceae Knotweed Family**

*Bistorta bistortoides* American bistort  
*Bistorta vivipara* bistort  
*Polygonum aviculare* knotweed  
*Polygonum douglasii* Douglas' knotweed  
*Polygonum sawatchense* Sawatch knotweed  
*Rumex acetosella* common sheep sorrel  
*Rumex crispus* curly dock  
*Rumex occidentalis* mountain dock

### **Portulacaceae Purslane Family**

*Lewisia pygmaea* pygmy bitterroot

### **Primulaceae Primrose Family**

*Androsace septentrionalis* northern rock jasmine

### **Ranunculaceae Buttercup Family**

*Aconitum columbianum* monkshood  
*Actaea rubra* baneberry  
*Aquilegia coerulea* Colorado blue columbine  
*Aquilegia elegantula* western red columbine  
*Clematis ligusticifolia* virgin's-bower  
*Delphinium barbeyi* tall larkspur  
*Ranunculus sp.* buttercup

*Thalictrum fendleri* Fendler's meadow-rue  
*Trollius albiflorus* white globe-flower

### **Rhamnaceae Buckthorn Family**

*Ceanothus fendleri* Fendler's ceanothus

### **Rosaceae Rose Family**

*Amelanchier alnifolia* western serviceberry  
*Cercocarpus montanus* mountain mahogany  
*Dasiphora fruticosa* shrubby cinquefoil  
*Fragaria vesca* woodland strawberry  
*Fragaria virginiana* mountain strawberry  
*Geum aleppicum* yellow avens  
*Geum triflorum* old man's whiskers  
*Potentilla hippiana* woolly cinquefoil  
*Potentilla pensylvanica* Pennsylvania cinquefoil  
*Potentilla pulcherrima* beautiful cinquefoil  
*Prunus virginiana* western chokecherry  
*Purshia tridentata* antelope bitterbrush  
*Rosa woodsii* wood's rose  
*Rubus idaeus* American red raspberry  
*Rubus parviflorus* thimbleberry  
*Sorbus scopulina* Rocky Mountain ash

### **Rubiaceae Madder Family**

*Galium boreale* northern bedstraw

### **Salicaceae Willow Family**

*Populus angustifolius* narrowleaf cottonwood  
*Salix bebbiana* Bebb willow  
*Salix brachycarpa* short-fruit willow  
*Salix scouleriana* Scouler's willow

### **Saxifragaceae Willow Family**

*Heuchera parvifolia* little-leaf alum-root  
*Mitella pentandra* five stamen miterwort  
*Saxifraga bronchialis* yellow dot saxifrage  
*Saxifraga odontoloma* brook saxifrage  
*Saxifraga rhomboidea* snowball saxifrage

### **Scrophulariaceae Figwort Family**

*Scrophularia lanceolata* lanceleaf figwort  
*Verbascum thapsus* mullein

### **Valerianaceae Valerian Family**

*Valeriana edulis* tobacco root

### **Violaceae Violet Family**

*Viola canadensis* white violet

### **Viscaceae Mistletoe Family**

*Arceuthobium vaginatum* southwestern dwarf mistletoe  
*Phoradendron juniperinum* juniper mistletoe