

# Native Species for Alberta

## Trees & Shrubs

| Common Name   | Scientific Name            |
|---------------|----------------------------|
| Balsam Poplar | <i>Populus balsamifera</i> |
| Birch (Paper) | <i>Betula papyrifera</i>   |
| Chokecherry   | <i>Prunus virginiana</i>   |
| Pin Cherry    | <i>Prunus pensylvanica</i> |



Chokecherry



Pin Cherry

## Shrubs

| Common Name                      | Scientific Name                    |
|----------------------------------|------------------------------------|
| Birch (Dwarf)                    | <i>Betula pumila</i>               |
| Buckbrush/Snowberry              | <i>Symphoricarpos occidentalis</i> |
| Buffalo Berry                    | <i>Shepherdia canadensis</i>       |
| Dogwood (Red-osier, Arctic Fire) | <i>Cornus sericea, stolonifera</i> |
| Potentilla/Cinquefoil            | <i>Potentilla fruticose</i>        |
| Red Raspberry                    | <i>Rubus idaeus</i>                |
| Sagebrush (Silver, Fringed)      | <i>Artemisia cana, frigida</i>     |
| Saskatoon Berry                  | <i>Amelanchier alnifolia</i>       |
| Silver Berry/Wolf-willow         | <i>Elaeagnus commutate</i>         |
| Wild Gooseberry                  | <i>Ribes oxycanthoides</i>         |
| Wild Rose                        | <i>Rosa acicularis</i>             |
| Willow (Pacific, Sandbar)        | <i>Salix lucida, exigua</i>        |
| White Meadowsweet                | <i>Spiraea betulifolia</i>         |



Potentilla



Wild Rose

Perennials & Annuals

| Common Name                    | Scientific Name                             |
|--------------------------------|---|
| Anemone (Prairie crocus, etc.) | <i>Anemone spp.</i>                         |
| Asters                         | <i>Aster spp.</i>                           |
| Black-Eyed Susan               | <i>Rudbeckia hirta</i>                      |
| Blanket Flower                 | <i>Gaillardia aristata</i>                  |
| Buffalo Beans                  | <i>Thermopsis rhombifolia</i>               |
| Clematis (white, purple)       | <i>Clematis lingusticifolia, columbiana</i> |
| Fireweed                       | <i>Epilobium angustifolia</i>               |
| Fleabane                       | <i>Erigeron spp.</i>                        |
| Giant Anise Hyssop             | <i>Agastache foeniculum</i>                 |
| Goldenrod                      | <i>Solidago canadensis</i>                  |
| Indian Paintbrush              | <i>Castilleja spp.</i>                      |
| Lemon Mint                     | <i>Monarda fistulosa</i>                    |
| Prickly Pear Cactus            | <i>Opuntia polyacantha</i>                  |
| Pussytoes                      | <i>Antennaria parvifolia</i>                |
| Western Wood Lily              | <i>Lilium philadelphicum</i>                |
| Yarrow (common, pearl)         | <i>Achillea millefolium, ptarmic</i>        |



Asters



Blanket Flower



Western Wood Lily



Fleabane

## Grasses

| Common Name               | Scientific Name                |
|---------------------------|--------------------------------|
| Alpine Bluegrass          | <i>Poa alpinum</i>             |
| Blue Grama                | <i>Bouteloua gracilis</i>      |
| Green Needle Grass        | <i>Stipa viridula</i>          |
| June Grass                | <i>Koeleria macrantha</i>      |
| Little Bluestem           | <i>Schizachyrium scoparium</i> |
| Nodding Brome             | <i>Bromus anomalus</i>         |
| Richardson's Needle Grass | <i>Stipa richardsonii</i>      |
| Rough fescue              | <i>Festuca scabrella</i>       |
| Sweet Grass               | <i>Hierachloe odorata</i>      |



Green Needle Grass



Richardson's Needle Grass

*\*Not all native plants to Southern Alberta are considered drought-resistant or tolerant. Many species only flourish in specific environments (such as along river banks, in river valleys, at higher altitudes, and so forth). Be sure to consult the planting instructions and maintenance advice provided with each plant when purchasing.*

*\*\*This list is meant to be used as a tool and rough guide for selecting species native to Southern Alberta. This is not a complete list and there may be additional native species available to use.*