

ENVIRONMENTAL SERVICES

2020 Plant Rebates List of Qualifying Plants

The plants on this list are native, drought-tolerant, adaptive to various climate or soil conditions, and/or low maintenance. Please consult this list prior to making your plant purchase and applying for a rebate.

FLOWER SPECIES

Common Name	Botanical Name	Characteristics
African Daisy	Osteospermum	Drought-tolerant annual
Artemisia	Artemisia	Drought-tolerant perennial
Asters	Aster	Drought-tolerant perennial
Black-Eyed Susan	Rudbeckia hirta	Native to North America, perennial
Blazing Star	Liathris spicata	Native to North America, perennial
Blue Sage	Salvia azurea	Native to North America, perennial
Canada Anemone	Anemone canadensis	Native to North America, perennial
Canada Goldenrod	Solidago canadensis	Native to North America, perennial
Canada Milk Vetch	Astragalus canadensis	Native to North America, perennial
Columbine	Aquilegia	Drought-tolerant perennial
Common Yarrow	Achillea millefolium	Native to North America, perennial
Coreopsis	Coreopsis	Drought-tolerant perennial
Crimson Star Columbine	Aquilegia 'Crimson Star'	Red Deer's floral perennial
Culver's Root	Veronicastrum virginicum	Native to North America, perennial
Delphinium	Delphinium	Drought-tolerant perennial
Echinacea	Echinacea	Drought-tolerant perennial
False Sunflower	Heliopsis helianthoides	Drought-tolerant perennial
Gaillardia	Gaillardia	Drought-tolerant perennial
Gazania	Gazania	Drought-tolerant annual
Harebell	Campanula rotundifolia	Native to North America, perennial
Ice Plant	Delosperma cooperi	Drought-tolerant annual
Lewis (Blue) Flax	Linum lewisii	Native to North America, drought-tolerant perennial
Lotus Vine	Lotus maculatus	Drought-tolerant annual
Meadowsweet	Filipendula ulmaria	Native to North America, perennial
Northern Bedstraw	Galium boreale	Native to North America, perennial
Perennial Lupine	Lupinus perennis	Native to North America, perennial

Poppy	Papaver	Drought-tolerant perennial, annual or biennial
Prairie Smoke	Geum triflorum	Native to North America, perennial
Prickly Pear Cactus	Opuntia	Drought-tolerant perennial
Purple Prairie Clover	Dalea purpurea	Native to North America, perennial
Scaevola	Scaevola aemula	Drought-tolerant annual
Sea Lavender	Limonium latifolium	Drought-tolerant perennial
Shooting Star	Dodecatheon meadia	Native to North America, perennial
Showy Fleabane	Erigeron speciosus	Drought-tolerant perennial
Yucca	Yucca glauca	Drought-tolerant perennial

GRASS SPECIES

Common Name	Botanical Name	Characteristics
Alpine Bluegrass	Poa alpina	Native to North America
Big Bluestem	Andropogon geraldii	Native to North America
Blue Grama	Bouteloua gracilis	Native to North America
Canada Wild Rye	Elymus canadensis	Native to North America
Crested June grass	Koeleria macrantha	Native to North America
Fringed Bromegrass	Bromus ciliatus	Native to North America
Green Needle Grass	Nassella (Stipa) viridula	Native to North America
Indian Grass	Sorghastrum nutans	Native to North America
Indian Ricegrass	Oryzopsis hymenoides	Native to North America
Junegrass	Koeleria macrantha	Native to North America
Karl Foerster Grass	Calamagrostis actiflora 'Karl Foerster'	Tolerant of various soils
Little Bluestem	Schizachyrium scoparium	Native to North America
Maiden Grass	Miscanthus sinensis	Drought-tolerant
Northern Wheatgrass	Agropyron dasystachyum	Native to North America
Nuttall's Alkali Grass	Puccinellia nuttalliana	Native to North America
Plains Rough Fescue	Festuca hallii	Native to North America
Prairie Dropseed	Sporobolus heterolepis	Native to North America
Rough Fescue	Festuca scabrella	Native to North America
Sheep's Fescue	Festuca ovina	Native to North America
Sideoats Grama	Bouteloua curtipendula	Native to North America
Slender Wheatgrass	Elymus trachycaulus	Native to North America
Sweetgrass	Hierochloe odorata	Native to North America
Switchgrass	Panicum virgatum	Native to North America
Tufted Hair Grass	Deschampsia caespitosa	Native to North America
Western	Pascopyrum smithii	Native to North America

Wheatgrass		
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SHRUB SPECIES

Common Name	Botanical Name	Characteristics & Height
Alpine Currant	<i>Ribes alpinum</i>	Drought-tolerant, tolerant to various soils Height 3'-6'
American Elder	<i>Sambucus canadensis</i>	Native to North America, drought-tolerant, fruit-bearing Height 5'-12'
Amur Maple	<i>Acer ginnala</i>	Drought-tolerant, hardy, adaptive to various soils, prefers acidic soils Height 15'-18'
Beaked Hazelnut	<i>Corylus cornuta</i>	Native to North America, drought-tolerant Height 2'-8'
Beaked Willow	<i>Salix bebbiana</i>	Native to North America, drought-tolerant Height 6'-18'
Black Currant	<i>Ribes americanum</i>	Native to North America Height 3'-5'
Black Gooseberry/Prickly Currant	<i>Ribes lacustre</i>	Native to North America Height 3'-5'
Bracted/Swamp Honeysuckle	<i>Lonicera involucrate</i>	Native to North America Height 3'-10'
Canada Buffaloberry	<i>Shepherdia Canadensis</i>	Alberta native, drought-tolerant Height 1'-10'
Canadian Gooseberry	<i>Ribes oxycanthoides</i>	Alberta native Height 1.5'-5'
Common Bearberry	<i>Arctostaphylos uva-ursi</i>	Native to North America, drought-tolerant, ground cover
Common Juniper	<i>Juniperus communis</i>	Native to North America, drought-tolerant Height 1'-3'
Creeping Juniper	<i>Juniperus horizontalis</i>	Alberta native, drought-tolerant, ground cover Height 6'
Common Ninebark	<i>Physocarpus opulifolius</i>	Native to North America, drought-tolerant Height 5'-9'
Dart's Golden Ninebark	<i>Physocarpus opulifolius</i> 'Dart's Golden'	Native to North America, drought-tolerant, adaptive to various conditions, hardy

		Height 4'-8'
Dwarf Birch	<i>Betula nana</i>	Native to North America Height 2'-4'
Flowering Dogwood	<i>Cornus florida</i>	Native to North America, adaptive to various soils and climate conditions Height 10'-20'
Flowering Plum	<i>Prunus triloba</i>	Native to North America, drought-tolerant, adaptive to various conditions, hardy Height 12'-15'
Globe Cedar	<i>Thuja occidentalis</i>	Native to North America Height 3'-8'
Golden-Flowering Currant	<i>Ribes aureum</i>	Drought-tolerant, tolerant to various soils Height 6'-10'
Golden Dogwood	<i>Cornus alba</i> 'Aurea'	Very adaptive to various soils and climate conditions Height 6'-10'
Golden Ninebark	<i>Physocarpus opulifolius</i> 'Luteus'	Native to North America, drought-tolerant adaptive to various conditions, hardy Height 5'-9'
Green Alder	<i>Alnus crispa</i>	Native to North America, drought-tolerant Height 3'-10'
Hansa Rose	<i>Rosa rugosa</i> 'Hansa'	Drought-tolerant, salt-tolerant Height 3'-4'
Highbush Cranberry	<i>Viburnum trilobum</i>	Native to North America, fruit bearing Height 6'-12'
Nannyberry	<i>Viburnum lentago</i>	Native to North America, drought-tolerant, adaptive to various climate conditions, hardy Height 14'-16'
Pincherry	<i>Prunus pensylvanica</i>	Native to North America, drought-tolerant Height 3'-15'
Prickly Rose	<i>Rosa acicularis</i>	Native to North America, drought-tolerant Height 1'-3'
Pussy Willow	<i>Salix discolor</i>	Native to North America, drought-tolerant Height 10'-20'
Pygmy Peashrub	<i>Caragana pygmaea</i>	Drought-tolerant, cold hardy, salt-

		tolerant Height 2'-3'
Red Osier Dogwood	<i>Cornus stolonifera</i>	Native to North America, adaptive to various soils and climate conditions Height 3'-6'
River Alder	<i>Alnus tenuifolia/incana</i>	Native to Alberta, drought-tolerant Height 6'-25'
Rugosa Rose	<i>Rosa rugosa</i>	Drought-tolerant, salt-tolerant Height 4'-6'
Sagebrush	<i>Artemisia cana</i>	Native to North America, drought-tolerant Height 1'-4'
Sageleaf Willow	<i>Salix candida</i>	Alberta native Height 6'
Sakhalin Honeysuckle	<i>Lonicera maximowiczii</i>	Adaptive to various soils, fragrant Height 2'-10'
Sandbar Willow	<i>Salix exigua</i>	Native to North America, drought-tolerant Height 13'-23'
Saskatoon Berry	<i>Amelanchier alnifolia</i>	Native to North America Height 3'-15'
Savin Juniper Varieties / Cultivars	<i>Juniperus sabina</i>	Drought-tolerant, withstands city conditions Height 4'-6'
Scouler's Willow	<i>Salix scouleriana</i>	Alberta native Height: 7'-40'
Siberian Dogwood	<i>Cornus alba 'Sibirica'</i>	Adaptive to various soils and climate conditions Height 8'-10'
Silverberry / Wolf Willow	<i>Elaeagnus commutata</i>	Native to North America, drought-tolerant, salt-tolerant, adaptive to various soils Height 6'-12'
Silver Buffaloberry	<i>Shepherdia argentea</i>	Native to North America, extremely cold and drought-tolerant Height 6'-10'
Smooth Sumac	<i>Rhus glabra</i>	Native to North America, drought-tolerant Height 9'-15'
Snowberry / Buckbrush	<i>Symphoricarpos albus</i>	Native to North America, adaptive to various soils and climate conditions Height 1'-3'
Spirea	Spire sp.	Tolerant of various soils

		Height 4'-5'
Virginia Rose	Rosa virginiana	Native to North America Height 4'-6'
Wayfaringtree Viburnum	Viburnum lantana	Drought-tolerant Height 10'-15'
Wild Raspberry	Rubus idaeus	Native to North America, adaptive to various soils Height 4'-6'
Yellow Willow	Salix lutea	Alberta native, drought-tolerant Height 16'

TREE SPECIES

Common Name	Botanical Name	Characteristics
American Elm	Ulmus americana	Native to North America, every adaptive to climate conditions, extremely winter hardy, deciduous Height 65'
Amur Cherry	Prunus maackii	Winter hardy, adaptive to a variety of soils, deciduous Height 40'
Autumn Blaze Maple	Acer freemanii	Deciduous, red Fall colour Height 60'
Balsam Poplar	Populus balsamifera	Native to North America, very adaptive to dry conditions, deciduous Height 70'
Brandon Elm	Ulmus americana 'Brandon'	Native to North America, very adaptable to climate conditions, tolerant to urban conditions including air pollution and salt, deciduous Height 49'
Bur Oak	Quercus macrocarpa	Native to North America, drought- tolerant, very hardy, fire resistant, deciduous Height 33'
Colorado Blue Spruce	Picea pungens 'Glauca'	Native to North America, drought- tolerant, coniferous Height 40'
Colorado Spruce	Picea pungens	Native to North America, drought- tolerant, coniferous Height 40'
Cutleaf Weeping	Betula pendula	Deciduous

Birch		Height 50'-80'
Douglas Fir	<i>Betula pendula</i>	Deciduous Height 50'-80'
Dropmore Linden	<i>Pseudotsuga Menziesii</i>	Native Height 50'
Flowering Crabapple	<i>Malus species</i>	Drought-tolerant, deciduous Height 16'
Hawthorn	<i>Crataegeus species</i>	Native to North America, deciduous Height 10'
Jack Pine	<i>Pinus banksiana</i>	Native to North America, drought-tolerant, coniferous Height 50'
Japanese Tree Lilac	<i>Syringa reticulata</i>	Deciduous, non-suckering, fragrant Height 20'
Laurel-Leaf Willow	<i>Salix pentandra</i>	Drought-tolerant, tolerant to extreme climate conditions, deciduous Height 49'
Little-Leaf Linden	<i>Tilia cordata</i>	Adaptive to various conditions, deciduous Height 40'
Lodgepole Pine	<i>Pinus contorta latifolia</i>	Native to North America, drought-tolerant, highly adaptive coniferous Height 40'
Mountain Ash	<i>Sorbus americana</i>	Native to North America, adaptive to a variety of soils, deciduous Height 33'
Nobility White Ash	<i>Fraxinus pennsylvanica</i> 'Nobility'	Native to North America, large deciduous canopy tree, purple foliage Height 70'
Northwest Poplar	<i>Populus x Jackii</i> 'Northwest'	Drought-tolerant, adaptive to a variety of soils, tolerates early and late frosts, deciduous Height 65'
Norway Spruce	<i>Picea abies</i>	Coniferous, low-maintenance Height 49'
Ohio Buckeye	<i>Aesculus glabra</i>	Native to North America, deciduous Height 40'
Paper Birch	<i>Betula papyrifera</i>	Native to North America, adaptive to a variety of soils, deciduous Height 60'
Patmore Green Ash	<i>Fraxinus pennsylvanica</i> 'Patmore'	Native to North America, drought-tolerant, deciduous Height 40'

Ponderosa Pine	<i>Pinus ponderosa</i>	Native to North America, drought-tolerant coniferous Height 50'
Prairie Spire Ash	<i>Fraxinus pennsylvanica</i> 'Rugby'	Native to North America, drought-tolerant, narrow, pyramidal form Height 50'
Scots Pine	<i>Pinus sylvestris</i>	Drought-tolerant, winter hardy, coniferous Height 40'
Silver Cloud Maple	<i>Acer saccharinum</i> 'Silvercloud'	Native to North America, adaptive to dry conditions, deciduous, yellow fall colour Height 60'
Swedish Columnar Aspen	<i>Populus tremula</i> 'Erecta'	Drought-tolerant, low maintenance, deciduous Height 40'
Tamarack Larch	<i>Larix laricina</i>	Native to North America, adaptive to dry conditions, high tolerance to acid soils, winter hardy, coniferous Height 40'
Tower Poplar	<i>Populus x canescens</i> 'Tower'	Drought-tolerant, deciduous, highly tolerant to urban conditions Height 33'
Trembling Aspen	<i>Populus tremuloides</i>	Native to North America, drought-tolerant, deciduous Height 70'
White Spruce	<i>Picea glauca</i>	Native to North America, drought-tolerant, high acid tolerance, very winter hardy, coniferous Height 49'