



2019 TREE DESCRIPTIONS

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SHRUBS

Almond Russian 'Regal'

(*Prunus tenella* 'Regal') NRCS selection. Introduced from Europe and Asia. Suckers to form small colony. Produces showy pink or white flowers and a hairy inedible fruit. Can tolerate heavy clay and gumbo soils. Doesn't tolerate waterlogged soil. (Size: 6/32", 12-20")

Aronia 'McKenzie'

(*Aronia melanocarpa*) NRCS Selection. Attractive white flowers, glossy foliage, and black berries. Edible fruit attracts birds. Excellent fall color. (Size 6/32", 12-20")

Buffaloberry

(*Shepherdia argentea* Native. Suckers to form colony. High pH and drought tolerant. Attractive silver leaves. Red fruit can be used for jelly. Good for wildlife. (Size: 6/32", 12-20")

Caragana

(*Caragana arborescens*) Introduced from Siberia and Manchuria. Sometimes called pea shrub. Produces yellow flowers in spring. Non-edible seedpods. Fine-leaved. High pH and drought tolerant. Extremely hardy and long lived. (Size: 6/32", 12-20")

Cherry, Mongolian

(*Prunus fruticosa*) Introduced from Eastern Europe, Asia, Siberia, and Mongolia. Suckers slowly to form a colony. Glossy leaves. Showy white flowers and tart red fruit. Excellent for jelly. (Size: 5/32", 12-20")

Cherry, Nanking

(*Prunus tomentosa*) Introduced from China and Japan. Showy flowers and sweet red fruit. Good for jelly. Plants may be renewed by cutting to ground. Good for wildlife. (Size: 5/32", 12-20")

Cherry, Sand

(*Prunus besseyi*) Native. Glossy silver-green leaves. Suckers slightly to produce a low thicket. White flowers in spring and purple fruit in summer. Good for jelly. (Size: 5/32", 12-20")

Cherry, Sour 'Carmine Jewel' (POTTED ONLY)

(*Prunus cerasus*) is a dwarf hybrid that will grow to about 6 ½ ft. tall and has a low suckering habit. This variety produces large flowers in the spring that will mature into a dark red skin and fleshed fruit in late July to early August. It has glossy leaves similar to Mongolian cherry.

Cherry, Sour 'Crimson Passion' (POTTED ONLY)

(*Prunus cerasus*) is another dwarf sour cherry that is part of the Romance series, introduced by the University of Saskatchewan. Crimson Passion is a little smaller than Carmine Jewel, however, the fruit is twice as large and ripens about mid-August.

Chokecherry

(*Prunus virginiana*) Native. Will form colony. Produces white flowers and tart red to black fruit. Good for jelly or winemaking. Excellent for wildlife. Needs well-drained soil. (Size: 5/32", 12-20")

Chokecherry, Schubert

(*Prunus virginiana* 'Schubert') Native. Red leafed selection of common chokecherry. Uses and characteristics are the same as common chokecherry. (Size: 5/32", 12-20")

Cotoneaster, 'Centennial'

(*Cotoneaster integerrimus* 'Centennial') Selected by NRCS. Introduced from Europe, western Asia, and Siberia. Bluegreen leaves with whitish underside. Attractive small red inedible fruits ripen in August. Food source for wildlife. (Size: 6/32", 12-20")

Cotoneaster, Peking

(*Cotoneaster lucidus*) Introduced from Asia. Lustrous green leaves and dark black berries. Excellent hedge plant. Can be bothered by oyster shell scale and fireblight. (Size: 6/32", 12-20")

Cranberry, American Highbush

(*Viburnum opulus*) - Native in the Black Hills, northeast South Dakota and Europe. Attractive white flowers and red fruit. Excellent fall color. Fruit could be used for jelly. Prefers moist soil but adaptable to various soil conditions. (**Size: 5/32", 10-20"**)

Currant, American Black 'Riverview'

(*Ribes americanum*) Native. NRCS release. Selected from native plants in Codington County, SD. Small shrub which grows in moist shaded flood plains and occasionally in open areas. Not defoliated by leafspot like Golden Currant. Edible fruits used by birds and animals. (**Size 5/32", 10-20"**)

Currant, Golden

(*Ribes odoratum*) Native. Flowers are yellow and very fragrant. Produces tart edible black gooseberry type fruit. Susceptible to leafspot. (**Size: 6/32", 12-20"**)

Dogwood, Redosier

(*Cornus sericea*) Native. Grows along streams, lakes, etc. Fast growing on cultivated sites. Red stems are attractive in winter. White flowers and fruit. Attracts songbirds. Excellent riparian plant. (**Size: 5/32", 12-20"**)

Dogwood, Rough-leaved

(*Cornus drummondii*) Native in SE South Dakota. A thicket-forming plant which grows 6-10 ft. tall. Similar to Gray Dogwood but much more drought tolerant. White flowers in May-June followed by white berries in late summer and fall. Provides excellent cover for small animals and birds. (**Size: 5/32", 12-20"**)

Elderberry, Common

(*Sambucus canadensis*) Native in eastern South Dakota. Produces showy white flowers and edible purple fruit which attract birds. Grows best in moist, rich soil along the edge of a woods or stream bank. Plants can be short-lived but will re-sprout from roots. (**Size: 6/32", 10-20"**)

Forsythia, 'Meadowlark' (POTTED ONLY)

(*Forsythia x 'Meadowlark'*) An SDSU-NDSU selection noted for reliable bright yellow flowers that appear before leaves open in very early spring. Flower buds have excellent cold tolerance.

Gooseberry

(*Ribes missouriensis*) Native. Thorny shrub produces cream colored flowers in spring and edible red-purple fruits. Good fall color. Very drought tolerant. Good cover for birds & small mammals. (**Size 5/32", 8-20"**)

Hazelnut, American

(*Corylus americana*) Native. A colony forming shrub. Grows in dry or moist areas. Forms thicket at the edges of woods. Produces edible nuts used in cooking or eaten raw. Excellent squirrel and small mammal food. (**Size: 6/32, 12-20"**)

Honeyberry, Aurora (POTTED ONLY)

(*Lonicera caerulea var. edulis 'Aurora'*) Released from the University of Saskatchewan. Small shrub 3-8' tall. Tolerates a wide variety of soil types and pH as high as 8. Produces an edible blue berry suitable for u-pick or mechanical harvesting. First fruit to ripen in the spring. This will cross pollinate either

Honeybee or Tundra.

Honeyberry, Honeybee (POTTED ONLY)

(*Lonicera caerulea var. edulis 'Honeybee'*) Release from University of Saskatchewan. Small shrub 3-8' tall. Tolerates a wide variety of soil types and pH as high as 8. Produces an edible blue berry suitable for u-pick. First fruit to ripen in the spring. Need **Aurora or Tundra** as a pollinator.

Honeyberry, Tundra (POTTED ONLY)

(*Lonicera caerulea var. edulis 'Tundra'*) Release from University of Saskatchewan. Small shrub 3-8' tall. Tolerates a wide variety of soil types and pH as high as 8. Produces an edible blue berry that could be mechanically harvested. First fruit to ripen in the spring. Need **Aurora or Honeybee** as a pollinator.

Honeyberry, Boreal Set (POTTED ONLY)

(*Lonicera caerulea* 'Beauty' 'Beast' & 'Blizzard') Release from University of Saskatchewan. Small shrub 3-8' tall. Tolerates a wide variety of soil types and pH as high as 8. Mid-late producer. **Need each other to pollinate, so we have grouped them into a set of 3.** Blizzard and beast will be first to fruit, followed by beauty.

Honeysuckle

(*Lonicera* sp.) Introduced from Asia and Europe. Propagated by cuttings. May include Arnold's Red, Freedom, Hawkeye or Honeyrose. Fragrant white, pink or red flowers. Inedible red or orange fruit attracts birds. Hardy and adaptable. (**Size: 6/32", 12-20"**)

Honeysuckle, Arnold Red

(*Lonicera tatarica* 'Arnold Red') Introduced from Asia and Europe. Upright arching form. Darkest red flowers of any honeysuckle. Flowers are followed by bright inedible red berries. Attracts hummingbirds and butterflies. Resistant to Russian honeysuckle aphid. Height is 6-8' with 4-6' spread. (**Size: 6/32", 12-20"**)

Honeysuckle, Freedom

(*Lonicera* x 'Freedom') Introduced. A large dense shrub with blue-green leaves and cream-colored flowers in early summer. Red inedible fruit follows in mid-summer. Grows 6-9 ft. tall. Moderate drought tolerance. Resistant to Russian aphid which causes witches broom. Price includes propagation royalty. (**Size: 6/32", 12-20"**)

Honeysuckle, Hawkeye

(*Lonicera tatarica* 'Hawkeye') A Selection from Iowa. Pink flowers in spring followed by small red fruit in the fall. Resistant to Russian aphid. Grows 6-9' tall. (**Size: 6/32", 12-20"**)

Indigo, False

(*Amorpha fruticosa*) Native. Pinnate leaves. Purple flowers. Fast growing. Prefers moist soil. Excellent riparian plant. (**Size: 6/32", 12-20"**)

Juneberry

(*Amelanchier alnifolia*) Native. White flowers. Edible dry purple fruit similar to blueberries. Fruit relished by birds and humans. (**Size: 6/32", 10-20"**)

Lilac, Common

(*Syringa vulgaris*) Introduced from southeastern Europe. Fragrant flowers usually purple and sometimes white, blue, or red. Hardy and adaptable. Suckers to form colony. (**Size: 6/32", 10-20"**)

Lilac, Villosa

(*Syringa villosa*) Introduced from northern China. Non-suckering. Rosy-lilac to white flowers are later than common lilac. (**Size: 6/32", 10-20"**)

Lilac, White

(*Syringa vulgaris*) Same as common Lilac except has white flowers. (**Size: 6/32", 10-20"**)

Ninebark, Common

(*Physocarpus opulifolius*) Native. Interesting peeling bark exposes attractive reddish inner bark. White flowers. Grows along stream banks and in moist woods. Adapts to alkaline and dry soils. (**Size: 5/32", 10-21"**)

Potentilla 'Goldfinger' (POTTED ONLY)

(*Potentilla fruticosa* 'Goldfinger') This beautiful flowering shrub would be a great addition to any landscape. Golden-yellow flowers are produced all summer long and reach 1.5" in diameter. Plants will grow about 3 ft. tall and wide, forming a compact mound. Foliage is fine-textured and dark green. Prefers full sun.

Plum, American

(*Prunus americana*) Native. Fast growing. Fragrant white flowers in spring. Edible fruit makes good jam. Adaptable. (**Size: 5/32", 12-20"**)

Plum ‘Bounty’

(*Prunus nigra*) Native. Seedlings of the old Canadian variety ‘Bounty’. Selected from the western Native range of Canada Plum in Manitoba, Canada. Produces white flowers in spring and yellow to red 1-1.25” fruit in August-September. Excellent fruit quality. Good for fresh eating, jam, & jelly. Does not sucker.

Plum, ‘Prairie Red’

(*Prunus sp.*) NRCS selection. Formerly ND-1134. Originally selected from plants in S.D. Produces large, tasty, red to yellow fruit up to 1.25 inches diameter. Similar growth habit and adaptation as American Plum, but much better fruit quality and size. **(Size: 5/32”, 12-20”)**

Rose, Hansen Hedge

(*Rosa woodsii x Rosa rugosa.*) Hybrid developed at SDSU. Fragrant pink flowers in June. Bright red-orange fruit in fall attracts wildlife. Thorns. Suckering plant. **(Size: 5/32”, 12-20”)**

Seaberry

(*Hippophae rhamnoides*) Introduced from Europe and Asia. Leaves silvery-green. Female plants produce yellow flowers and persistent orange fruit. Adapted to dry, high pH, and saline soils. Needs well-drained soil. Thorns. **(Size: 6/32”, 12-20”)**

Silverberry

(*Elaeagnus commutata*) Native. Suckering shrub with silvery leaves and fragrant flowers. Tolerates drought, high pH, and saline soils. Will grow in sandy and gravelly soils. Intolerant of waterlogged soils. **(Size: 6/32”, 12-20”)**

Sumac, Skunkbush

(*Rhus trilobata*) Native. Leaves and stems fragrant when crushed. Produces red seed clusters at tips of branches. Grows on hillsides and dry areas. Deer browse. **(Size 5/32”, 10-21”)**

Sumac, Smooth

(*Rhus glabra*) Native. Large, loose shrub which suckers to form colony. Excellent red fall color. Dark red seed heads add winter interest. Moderate drought tolerance. Grows on hillsides and in woods and riparian areas. **(Size: 6/32”, 12-20”)**

Viburnum, Arrowwood (POTTED ONLY)

(*Viburnum dentatum*) Native. Height 10-12’ Width 10-12’. Beautiful shrub which produces flat-topped flowers in early summer followed by blue-black berries. Excellent in the landscape. Also use as a large hedge plant, or on wet sites. Sun or partial shade. Food source for wildlife.

Viburnum, Nannyberry

(*Viburnum lentago*) Native. Shiny leaves, white flowers followed by black fruit containing a single flat seed. Excellent fall color. Can be trained to a single-stemmed small tree. **(Size: 5/32”, 10-20”)**

Willow, Dwarf Blue Arctic (POTTED ONLY)

(*Salix purpurea ‘Nana’*) – Introduced from Europe and Asia. Finely branched with narrow bluish leaves. Good plant for moist areas. Not drought tolerant. Can be used in landscaping. Grows 6 ft. tall by 8 ft. wide. Stems can be used for basket making.

Willow, Sandbar

(*Salix interior*) Native. Suckers quickly to form thicket on a good site. Needs soil moisture. Not drought tolerant. Does not tolerate sod competition. Excellent riparian plant. **(Size 6/32”, 12-20”)**

Willow, ‘Streamco’

(*Salix purpurea ‘Streamco’*) NRCS selection. Introduced from Europe, Central Asia, and Japan. Useful for stabilizing banks along waterways. Suckers and layers to form dense, erosion-resistant mats. Excellent riparian plant. **(Size: 6/32”, 12-20”)**