Shrubs	
Shepherdia argentea Silver Buffaloberry	Silver Buffaloberry Shepherdia argentea (native) About this shrub: Fruit eaten by chipmunk and brown thrasher Grows well on dry, well drained, or moist sites; will tolerate alkaline soils Grows 10 feet tall; 8 feet wide Hardiness zone 2 Cultivars: Saka Kawae Identification Tips: Leaves: Opposite; entire leaf silver on both surfaces <u>Fruit</u> : Fleshy with an inner seed (peach); yellowish-red <u>Twig</u> : Branches may have thorny projections
Prunus tomentosa Nanking Cherry IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Nanking Cherry <i>Prunus tomentosa</i> About this shrub: Fruit eaten by woodpecker, bluejay, catbird, brown thrasher, robin, cedar waxwing and cardinal Grows 8 feet tall; 8 feet wide Hardiness zone 3 Identification Tips: Leaves: Alternate; simple; elliptical; 2 to 3 inches long; dark green edges; toothed; densely hairy beneath <u>Fruit:</u> Red berry, 1/2 inch in diameter <u>Stem:</u> Slender; hairy
Prunus virginiana Common Chokecherry Common	Common Chokecherry <i>Prunus</i> <i>virginiana</i> (native) * <b>About this shrub:</b> Fruit eaten by many birds and mammals such as raccoon Prefers moderately well to well drained sites Grows 30 feet tall; 20 feet wide Hardiness zone 2 <b>Identification Tips:</b> <u>Leaves:</u> Alternate; simple with 2 glands at base of petriole <u>Fruit:</u> Fleshy with an inner seed (peach); reddish-black <u>Twig:</u> Twigs have bitter almond fragrance when crushed

Cotoneaster lucida	Hedge Cotoneaster	Hedge Cotoneaster Cotoneaster
Cotoneaster Iucida	Hedge Cotoneaster	Hedge Cotoneaster Cotoneaster lucida About this shrub: Good density; provides cover to several species of birds and mammals Tolerates poor soils; prefers cool, moist site Hardiness zone 3 Identification Tips: Leaves: Hairy; shiny; approximately 2 inches long Fruit: Large black berry 1/3 inch in diameter Twig: Includes buds; covered by 2-bud scales Bark: Often peeling in strips; buff to
Viburnum trilobum	Highbush Cranberry	light brownHighbush Cranberry Viburnumtrilobum (native)About this shrub:Fruit eaten by birdsGrows on well drained, moist soilsGrows 6 to 15 feet tallHardiness zone 2Identification Tips:Leaves:Opposite; simple; 3-lobed;bright green; 2 to 5 inches longFruit:Berry, 1/4 to 3/8 inch diameter;scarlet-red; drooping clustersTwig:Gray-brown, hairless, red-brownbudsBark:Dark gray; corky appearance
Ribes aureum	Golden Currant	Golden Currant <i>Ribes aureum</i> <b>About this shrub:</b> Edible fruit Excellent ornamental Tolerates wide range of soil conditions Grows up to 10 feet tall <b>Identification Tips:</b> Leaves: Alternate or clustered, 3/4 to 2 inches wide; usually deeply 3-lobed; bright green; 1/2 to 4 inches long <u>Fruit:</u> Currants ripen to black color in summer; 1/4 inch across <u>Flower:</u> Fragrant; golden yellow; bell- like <u>Twig:</u> Hairy, thornless

Cornus racemosa Gray Dogwood	Gray Dogwood <i>Cornus racemosa</i> (native) <b>About this shrub:</b> Fruit eaten by ringnecked pheasant, ruffed grouse and sharptail grouse Grows well in poor soil conditions Grows 8 feet tall; 5 feet wide Hardiness zone 3 <b>Identification Tips:</b> Leaves: Opposite; smooth edges; 3 to 5 veins that tend to follow leaf edges towards tip <u>Fruit:</u> White berry on reddish stem <u>Twig:</u> Light brown with brownish pith
Cornus stolonifera Redosier Dogwood Interview of the storage of th	Redosier Dogwood <i>Curnus</i> <i>stolonifera</i> (native) <b>About this shrub:</b> Fruit eaten by cardinal, ruffed and sharptail grouse Prefers sandy to clay soils; does well on moderately wet soils Grows 7 to 10 feet tall; 6 to 8 feet wide Hardiness zone 3 Cultivars: Mason, Ruby <b>Identification Tips:</b> <u>Leaves:</u> Opposite with venation parallel to edge <u>Fruit:</u> White berry <u>Twig:</u> Red in winter; white pith
Sambucus canadensis Elderberry Figure 6 Sinub	Elderberry Sambucus canadensis (native) About this shrub: Fruit eaten by birds, squirrels and other rodents Prefers rich, moist lowlands Grows 6 to 8 feet tall Hardiness zone 3 Identification Tips: Leaves: Opposite; pinnately compound; 5 to 7 leaflets; sharply toothed margins Fruit: Large clusters; deep purple; berry-like; 2/10 inch in diameter Twig: Stout; light brown to gray; conspicuous shield-shaped leaf scars Bark: Thick, roughened and furrowed with age; yellowish-brown to brown

Corylus sp. Hazelnut I I I I I I I I I I I I I I I I I I I	Hazelnut <i>Corylus sp.</i> <b>About this shrub:</b> Readily eaten by squirrels, chipmunks, jays, deer, grouse, quail and pheasant Grows 10 to 20 feet tall Hardiness zone 5 <b>Identification Tips:</b> <u>Leaves:</u> Alternate; simple; somewhat heart-shaped; edges coarse, doubly toothed <u>Fruit:</u> Edible nuts enclosed in thin, flattened, hairy ragged-edged papery husks; commercially called 'filberts' <u>Twig:</u> Slender; tan; covered with stiff hairs <u>Bark:</u> Strongly multistemmed
Ilex decidua Deciduous Holly Interview Intervi	Deciduous Holly <i>llex decidua</i> (native) About this shrub: Fruit eaten by opossums, raccoons, other mammals, songbirds and gamebirds Grows 10 to 20 feet tall; has a spreading crown Hardiness zone 5 Identification Tips: Leaves: Alternate; simple; elliptical to spoon-shaped; clustered on short spur twigs; loses leaves each fall Fruit: Red-orange, berry-like; persisting over winter Twig: Light gray, slender with numerous short spur shoots
Lonicera maackii Amur Honeysuckle	Amur Honeysuckle <i>Lonicera</i> <i>maackii</i> * <b>About this shrub:</b> Fruit eaten by many birds; dense foliage used as cover by animals Grows well on many soils Moderately resistant to honeysuckle aphid Hardiness zone 2 Cultivars: Rem Red, Cling-red Identification Tips: Leaves: Opposite; simple; 2 to 3 inches long <u>Fruit:</u> Red berry <u>Twig:</u> Older stems hollow, no pith

Syringa vulgaris Common Lilac Vice of the synthesis of th	Common Lilac Syringa vulgaris About this shrub: Good density provides cover for many birds and mammals Best on moist to dry soils; needs full sunlight Grows 20 feet tall; 15 feet wide Hardiness zone 3 Identification Tips: Leaves: Opposite arrangement; dark, blue-green in color <u>Fruit:</u> Capsule <u>Twig:</u> No pith <u>Flower:</u> Extremely fragrant
Robinia hispida Bristly Locust	Bristly Locust Robinia hispida (native) About this shrub: Fair wildlife value Excellent drought tolerance; prefers well drained soil; needs full sun Grows up to 10 feet tall; matures in 3 to 5 years Hardiness zones 4 to 8 Cultivars: Arnot Identification Tips: Leaves: Alternate; compound; bright green on bristle-covered branches <u>Fruit:</u> Seed pods covered with red- brown bristles <u>Flower:</u> Large; attractive; rose-purple color
Acer ginnala Amur Maple Acer ginnala Amur Maple Amur Ma	Amur Maple Acer ginnala *   About this shrub:   Prefers moist, well drained sites;   tolerates wide variety of sites   Grows 20 feet tall; 20 feet wide   Hardiness zone 2   Cultivars: Flame   Identification Tips:   Leaves: Opposite; 3 lobed; 1 1/2 to 3   inches long   Fruit: Pair of wide, curved single   winged seeds joint at base to form a 'V'   Twig: Hairless; slender; gray   Bark: Smooth; gray

Physocarpus opulifolius Common Ninebark Common Ninebark	Common Ninebark <i>Physocarpus</i> opulifolius (native) <b>About this shrub:</b> Provides good cover for wildlife Prefers well drained to moist site; sun to partial shade Grows 8 feet tall; 8 feet wide Hardiness zone 2 <b>Identification Tips:</b> Leaves: 3-lobed; round-toothed; hairless <u>Fruit:</u> Small, hollow covering over seed <u>Twig:</u> Older bark papery, appears to be shredded
Nerium oleander Oleander Oleander Oleander Oleander Oleander Shrub	Oleander Nerium oleander About this shrub: Requires little care Tolerates wide range of soil conditions Thrives in heat and sun All parts of plant are poisonous Moderate to fast growth rate up to 15 feet tall Hardiness zone 7 Identification Tips: Leaves: Opposite and evergreen; linear to elliptic and narrow; margin entire; dark green above, paler beneath; 4 to 12 inches long at end <u>Fruit:</u> Two ovaries forming nearly erect follicles, 4 to 8 inches long; seeds twisted <u>Flower:</u> Various colors; often double
Elaeagnus umbellata Autumn-Olive	forms; 5 stamens; 5 sepals; odorless Autumn-Olive <i>Elaeagnus umbellata</i> * <b>About this shrub:</b> Fruit eaten by catbird, brown thrasher, robin, and cedar waxwing Prefers moist to dry soils; sun to partial shade Grows 20 feet tall Hardiness zone 4 Cultivars: Cardinal, Elsberry, Redwing, Ellagood <b>Identification Tips:</b> Leaves: Alternate arrangement on stem; dark green top; light silver-green bottom <u>Fruit:</u> Red berry <u>Twig:</u> Occasional thorn-like projections along branches

Salix cotteti Kemer Dwarf Willow Shrub	Dwarf Willow Salix cottetii About this shrub: Poor to fair wildlife value Poor drought tolerance; moderate shade tolerance; tolerates poorly drained soils Grows 6 feet tall; 6 feet wide; matures in 3 to 4 years Cultivars: Bankers Identification Tips: Leaves: Light green <u>Twig:</u> Semi-prostrate stems that rarely exceed 1/2 inch in diameter
Chilopsis linearis Desert Willow	Desert Willow Chilopsis linearis (native) About this shrub: Adapted to desert washes and streambeds Propagates easily from cuttings Grows to 20 feet tall Hardiness zone 7 Identification Tips: Leaves: Simple; opposite or scattered; 5 to 12 inches long, 1/3 inch wide; margins entire; light green; thin Fruit: Slender capsule, 7 to 12 inches long and 1/4 inch thick; numerous seeds; persists through winter Flower: Showy and trumpet-shaped; appear in spring and often through fall Twig: Slender; light brown
Viburnum lentago Nannyberry	NannyberryViburnum lentago(native)About this shrub:Fruit eaten by ruffed grouse, ring- necked pheasant, cottontail rabbit and gray squirrelGrows in dry, well drained or moist sitesGrows 20 feet tall; 10 feet wide Hardiness zone 2Identification Tips: Leaves:Leaves:Opposite; 2 to 5 inches long; fine toothed edges; long-pointed tip; winged leaf stalk Fruit:Fruit:Blue-black, berry-like

Rhus trilobata Skunkbush Sumac   Image: Skunkbush Sumac Image: Skunkbush Sumac	Skunkbush Sumac <i>Rhus trilobata</i> (native) <b>About this shrub:</b> Fruit eaten by many birds Prefers well drained to dry soils; tolerates alkaline and drought conditions Grows 6 feet tall; 5 feet wide Hardiness zone 3 Cultivars: Bighorn <b>Identification Tips:</b> Leaves: Alternate; compound; 3 leaflets <u>Fruit:</u> Red; berry-like; covered with soft, dense hair
Rhus copallina Flame Leaf Sumac I I I I I I I I I I I I I I I I I I I	Flame Leaf Sumac <i>Rhus copallina</i> (native) <b>About this shrub:</b> Used for landscaping and wildlife habitat Prefers moderately well to drained soils Hardiness zone 4 <b>Identification Tips:</b> Leaves: Pinnately compound, alternate with 9 to 21 lanceolate leaflets; smooth shiny dark green above, hairy and pale below; leaves turn crimson in fall <u>Fruit</u> : Small globular bright red berry in dense erect spikes 4 to 8 inches tall <u>Twig</u> : Red; stout with very large leaf scars <u>Bark</u> : Silvery-gray smooth with raised distinct lenticels; becomes scaly on older shrubs
Atriplex canescens Four-Winged Saltbush Four-Winged Saltbush Four-Winged Saltbush Four-Winged Saltbush Four-Winged Saltbush Shrub	Four-Winged Saltbush Atriplex canescens (native) About this shrub: Used for wildlife habitat, windbreaks and landscape plantings Prefers high pH soils, tolerates heavy white or black alkali; tolerates clayey to sandy soils Hardiness zone 4 Cultivars: Marana, Rincon, Santa Rita Identification Tips: Leaves: Gray-green; alternate; linear- spatulate to narrowly oblong; 1/2 to 2 inches long with margins somewhat enrolled; evergreen in the southern range; deciduous in the northern range <u>Fruit:</u> A dry seed with 4 distinct, broadly dilated but variable wings <u>Twig:</u> Slender; gray-scurfy; rigid; slightly spinescent; not angled at the nodes

Rosa sp. Rose, Bush-type Interview Rose, Bush-type Rose, Bush-type Interview Rose, Bush-type Rose, B	Rose, Bush-type Rosa sp. * About this shrub: Fruit eaten by many wild animals and birds Use bush type forms Adapted to wide variety of soils Grows up to 10 feet tall Identification Tips: Leaves: Alternate and compound, 5 to 11 parted; toothed; 3 to 7 leaflets per leaf Fruit: Red; fleshy; covering numerous small seeds; usually remain on plants all winter <u>Flower:</u> Usually large and showy; pink to deep rose in color <u>Twig:</u> Mostly green or reds, usually prickly
Ligustrum amurense Amur Privet	Amur Privet Ligustrum amurense * About this shrub: Density provides cover for wildlife Prefers moist soils Grows 12 feet tall; 6 feet wide Hardiness zone 3 Identification Tips: Leaves: Opposite; non-toothed; hairy beneath along midrib; 1 to 2 inches long <u>Fruit:</u> Small black berry; dull color <u>Twig:</u> Densely hairy
Prunus sp. Rainbow Plum Information Inform	Rainbow Plum <i>Prunus sp.</i> <b>About this shrub:</b> Excellent cover for small animals and game birds as well as nesting sites for song birds Adapted to wide range of soil types; prefers moderately well drained soils Hardiness zone 3 <b>Identification Tips:</b> Leaves: Simple, deciduous, 1 to 2 inches long; alternate; lanceolate or oblong-lanceolate; sharply serrated small glandular teeth <u>Fruit:</u> 1/2 to 3/4 inch in diameter; varicolored fruit, deep yellow to bright red <u>Twig:</u> Reddish-brown; lustrous; hair at first, glabrous later; slender; zigzag often with spinescent spurlike lateral divisions; lenticels horizontal and orange colored

Prunus americana American Plum American Am	American Plum <i>Prunus americana</i> (native) About this shrub: Fruit eaten by catbird, brown thrasher, robin and cardinal Grows 18 feet tall; 15 feet wide Hardiness zone 2 Identification Tips: Leaves: Simple; alternate; sharply toothed <u>Fruit:</u> Fleshy with an inner seed; about 1 inch in diameter; light purple color <u>Twig:</u> Armed with short, stiff spur branches <u>Bark:</u> Brown or dark gray; scaly
Caragana arborescens Siberian Peashrub IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Siberian Peashrub <i>Caragana</i> <i>arborescens</i> <b>About this shrub:</b> Provides good cover for wildlife Prefers well drained site; full sunlight; tolerates poor, dry soil Cut back first year or two to create shrub form Grows 20 feet tall; 15 feet wide Hardiness zone 2 <b>Identification Tips:</b> Leaves: Alternate; compound with 8 to 12 leaflets <u>Fruit:</u> Pod approximately 1 to 2 inches long <u>Twig:</u> Angled at the nodes
Poncirus trifoliata Hardy Orange	Hardy Orange <i>Poncirus trifoliata</i> <b>About this shrub:</b> Used as an ornamental and for hedges; also used as a stock for citrus to make them more hardy and as a parents in hybridization Hardiness zone 6 <b>Identification Tips:</b> <u>Leaves:</u> Alternate; compound of three leaflets; elliptical to obovate; 1 1/2 inches long <u>Fruit:</u> Like a small orange; yellow; densely pubescent; 6 to 8 celled <u>Twig:</u> Contains many angled spines

\* indicates the plant may be considered weedy or invasive in some parts of the US and may not be appropriate for conservation uses in certain areas. Check with your local Conservation District or state department of natural resources for more information on weediness and recommendations for use. This guide in primarily intended as an identification tool. Persons intending to use these plants for conservation or landscape should consult additional sources of information for use, establishment, and management of the species.

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