# **Regent Serviceberry**

Amelanchier alnifolia (Regent)





Mature



Leaf

### **General Attributes**

Type Deciduous Shrub Height 4 - 6 Feet **Spread** 4 - 8 Feet **Form** Rounded **Utility Lines** Compatible **Growth Rate** Medium Life Expectancy Medium **USDA** Zone 2 - 7

**Root Pattern** 

# **Plant Community**

SunFull Sun, Partial SunOrientationNorth, South, East, WestSoil TextureSand to Sandy ClayTopographyUplandPlant CommunitySavannah, Grassland

Succession

Origin MSA Zone 2, MSA Zone 3, MSA Zone 4, MSA Zone 5,

MSA Zone 6, Minnesota, North

America

# Flowers/Foliage/Fruits

Flower Color White
Flower Season Spring
Fruit Pome
Fruit Color Purple
Fruit Season Summer
Summer Texture Medium
Winter Texture Fine

Spring FoliageGray, GreenSummer FoliageGray, Green

Fall Foliage Orange

Winter Foliage Not Applicable

#### **Soils**

Salt Spray Tolerance Sensitive
Soil Salt Tolerance

Compaction ToleranceIntolerantWater Table24 Inches

**Drainage** Excessive, Moderate

**Flood Tolerance** 

**Drought Tolerance** Tolerant

Moisture Regime Dry, Moist, Wet pH 6.0 through 8.0

Windbreak Group

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<b>Planting Ease</b>		Maintenance	
Spring Bareroot	Moderate	Formal	Moderate
Fall Bareroot	Difficult	Informal	Low
<b>Spring Container</b>	Easy	2,4-D Tolerance	Sensitive
Fall Container	Easy	Dicamba Tolerance	Sensitive
Spring Seed Fall Seed	Zusj	Picloram Tolerance	Sensitive
		<b>Clopyralid Tolerance</b>	
		Artificial Light	
		<b>Sulfur Dioxide</b>	Sensitive
		<b>Ozone Tolerance</b>	Sensitive
		Hydrogen Flouride	Moderate

Pests/Problems		Miscellaneous	
Allergens	males 3, females 3	Wildlife Rating	High
Invasiveness	Non-Invasive	<b>Insect Concerns</b>	Minor
Toxicity		Disease Concern	Major
Cold Injury	Not Susceptible	Wildlife Concerns	
Storm Damage	Not Susceptible		
<b>Biological Control</b>			

# **Comments**

**Mechanical Control Chemical Control** 

Sweet fruit good for eating and jelly. Indians mixed the fruit with buffalo meat to make pemmican, their principle winter food.



Flower



Fruit

Nitrogen Oxide

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Mass