

Greenscape

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Plant Care Report

Coneflower, Goldsturm

Common Name: Coneflower, Goldsturm

Botanical Name: *Rudbeckia fulgida speciosa*
'Goldsturm'

Climate Zone: 4-9

Plant Type: Soil Preference: Loam, Rich, Acidic

Exposure: Full Sun Mature Height: 2 Water
Requirement: Moderate Mature Diameter: 2
Growth Rate: Moderate Fire Resistance: Low
Life Span: 10 years

Foliage Color: Light Green Fall Color: Flower
Color: Yellow Flower Size: 4 Flower Season:
1100 Fragrance: None



Coneflower, Magnus Purple

Common Name: Coneflower, Magnus Purple

Botanical Name: *Echinacea purpurea* 'Magness'

Climate Zone: 3-9

Plant Type: Soil Preference: Average

Exposure: Partial Sun Mature Height: 3.5
Water Requirement: Moderate Mature
Diameter: 1.5 Growth Rate: Moderate Fire
Resistance: Low Life Span: 0 years

Foliage Color: Light Green Fall Color: Flower
Color: Magenta Flower Size: 0 Flower Season:
1100 Fragrance: None



Coral Bells, Red

Common Name: Coral Bells, Red Botanical Name: *Heuchera x brizoides* 'Pluie de Feu'

Climate Zone: 3-9

Plant Type: Soil Preference: Loam, Rich, Acidic

Exposure: Partial Sun Mature Height: 1.5

Water Requirement: Moderate Mature

Diameter: 1 Growth Rate: Moderate Fire

Resistance: Low Life Span: 4 years

Foliage Color: Light Green Fall Color: Flower

Color: Red Flower Size: 7 Flower Season: 1000

Fragrance: None



Daisy, Autumn Snow Michaelmas

Common Name: Daisy, Autumn Snow Michaelmas Botanical Name: *Aster Novae-Angliae* 'Autumn Snow'

Climate Zone: 3-8

Plant Type: Soil Preference: Loam, Average

Exposure: Full Sun Mature Height: 3 Water

Requirement: Moderate Mature Diameter: 2

Growth Rate: Moderate Fire Resistance: Low

Life Span: 5 years

Foliage Color: Light Green Fall Color: Flower

Color: White Flower Size: 1 Flower Season:

100 Fragrance: None



Chinese Silver Grass

Common Name: Chinese Silver Grass Botanical Name: *Miscanthus sinensis*

Climate Zone: 4-9

Plant Type: Soil Preference: Rich

Exposure: Partial Sun Mature Height: 8 Water Requirement: Light Mature Diameter: 5 Growth Rate: Moderate Fire Resistance: Low Life Span: 0 years

Foliage Color: Light Green Fall Color: Flower Color: Pink, White Flower Size: 0 Flower Season: 100 Fragrance: None



Common Name: Feather Reed Grass 'Karl Foerster' Botanical Name: *Calamagrostis acutiflora* 'Karl Foerster'

Climate Zone: 5-9

Plant Type: Deciduous Tree Soil Preference: Clay, Average

Exposure: Partial Sun Mature Height: 7 Water Requirement: Moderate Mature Diameter: 2 Growth Rate: Moderate Fire Resistance: Medium Life Span: 0 years

Foliage Color: Light Green Fall Color: Flower Color: Magenta, Pink, Other Flower Size: 12 Flower Season: 1110 Fragrance: None



Barberry, 'Crimson Pygmy'

Common Name: Barberry, 'Crimson Pygmy'

Botanical Name: *Berberis thunbergii*
atropurpurea nana

Climate Zone: 4-8

Plant Type: Deciduous Shrub Soil Preference:

Exposure: Full Sun Mature Height: 2 Water

Requirement: Light Mature Diameter: 3

Growth Rate: Moderate Fire Resistance: Low

Life Span: 0 years

Foliage Color: Red Fall Color: Red Flower Color:

Yellow Flower Size: 0 Flower Season: 100000

Fragrance: None



Cotoneaster, Cranberry

Common Name: Cotoneaster, Cranberry

Botanical Name: *Cotoneaster apiculatus*

Climate Zone: 4-7

Plant Type: Deciduous Tree Soil Preference:

Average, Poor, Acidic

Exposure: Partial Sun Mature Height: 4 Water

Requirement: Light Mature Diameter: 6

Growth Rate: Moderate Fire Resistance:

Medium Life Span: 0 years

Foliage Color: Dark Green, Light Green Fall

Color: Bronze, Red Flower Color: Pink Flower

Size: 0 Flower Season: 11000 Fragrance: None



General Notes Semi-evergreen, drought
tolerant when establishe.

Dogwood, Red Bark

Common Name: Dogwood, Red Bark Botanical Name: *Cornus alba* 'Elegantissima'

Climate Zone: 5-8

Plant Type: Deciduous Tree Soil Preference: Loam, Rich

Exposure: Partial Sun Mature Height: 8 Water Requirement: Moderate Mature Diameter: 8 Growth Rate: Moderate Fire Resistance: Low Life Span: 20 years

Foliage Color: Light Green Fall Color: Flower Color: White Flower Size: 0 Flower Season: 10000 Fragrance: None



Juniper, Creeping

Common Name: Juniper, Creeping Botanical Name: *Juniperus horizontalis*

Climate Zone: 2-9

Plant Type: Evergreen Soil Preference: Sandy, Average, Poor, Alkaline

Exposure: Partial Sun Mature Height: 1 Water Requirement: Light Mature Diameter: 8 Growth Rate: Moderate Fire Resistance: Low Life Span: 0 years

Foliage Color: Light Green Fall Color: Flower Color: Flower Size: 0 Flower Season: 0 Fragrance: None



Pine, Mugo

Common Name: Pine, Mugo Botanical Name:
Pinus mugo 'Compacta'

Climate Zone: 3-8

Plant Type: Evergreen Soil Preference: Loam,
Average, Acidic, Alkaline

Exposure: Full Sun Mature Height: 4 Water
Requirement: Moderate Mature Diameter: 5
Growth Rate: Slow Fire Resistance: Low Life
Span: 0 years

Foliage Color: Dark Green, Light Green Fall
Color: Flower Color: Flower Size: 0 Flower
Season: 0 Fragrance: None



Ash, Green

Common Name: Ash, Green Botanical Name:
Fraxinus pennsylvanica

Climate Zone: 1-6

Plant Type: Deciduous Tree Soil Preference:
Loam, Average, Poor, Acidic, Alkaline

Exposure: Partial Sun Mature Height: 40 Water
Requirement: Light Mature Diameter: 30
Growth Rate: Moderate Fire Resistance:
Medium Life Span: 0 years

Foliage Color: Dark Green, Light Green Fall
Color: Yellow Flower Color: Flower Size: 0
Flower Season: 0 Fragrance: None



Crabapple 'Snowdrift'

Common Name: Crabapple 'Snowdrift'

Botanical Name: *Malus x 'Snowdrift'*

Climate Zone: 4-8

Plant Type: Deciduous Tree Soil Preference:
Clay, Loam, Sandy, Acidic, Alkaline

Exposure: Full Sun Mature Height: 25 Water
Requirement: Light Mature Diameter: 25
Growth Rate: Moderate Fire Resistance:
Medium Life Span: 0 years

Foliage Color: Dark Green Fall Color: Yellow
Flower Color: White Flower Size: 0 Flower
Season: 10000 Fragrance: None

General Notes Red buds open to single white
flowers. Long bloom period makes this tree
attractive.



Hackberry, Common

Common Name: Hackberry, Common Botanical
Name: *Celtis occidentalis*

Climate Zone: 2-9

Plant Type: Deciduous Tree Soil Preference:
Rich, Average, Acidic, Alkaline

Exposure: Partial Sun Mature Height: 50 Water
Requirement: Light Mature Diameter: 40
Growth Rate: Moderate Fire Resistance:
Medium Life Span: 0 years

Foliage Color: Dark Green Fall Color: Yellow
Flower Color: Flower Size: 0 Flower Season: 0
Fragrance: None

General Notes All zones. Tolerates wind, heat,
alkaline soil and some urban pollution. Full sun
to partial shade.



Honey Locust, Thornless 'Shademaster'

Common Name: Honey Locust, Thornless
'Shademaster' Botanical Name: *Gleditsia triacanthos* var. *inermis* 'Shad

Climate Zone: 1-8

Plant Type: Deciduous Tree Soil Preference:
Clay, Loam, Sandy, Acidic, Alkaline

Exposure: Full Sun Mature Height: 70 Water
Requirement: Light Mature Diameter: 50
Growth Rate: Fast Fire Resistance: High Life
Span: 0 years

Foliage Color: Light Green Fall Color: Yellow
Flower Color: Flower Size: 0 Flower Season: 0
Fragrance: None

General Notes Zones 1-16, and 18-20. Very fast
to grow and spread. Upright form.



Linden, American 'Redmond'

Common Name: Linden, American 'Redmond'
Botanical Name: *Tilia americana* 'Redmond'

Climate Zone: 4-8

Plant Type: Deciduous Tree Soil Preference:
Clay, Loam, Sandy, Rich, Acidic

Exposure: Partial Sun Mature Height: 60 Water
Requirement: Moderate Mature Diameter: 25
Growth Rate: Moderate Fire Resistance:
Medium Life Span: 0 years

Foliage Color: Light Green Fall Color: Yellow
Flower Color: Yellow, Other Flower Size: 0
Flower Season: 1000 Fragrance: None

General Notes Pyramidal form with glossy
foliage. Prefer deep, rich soil conditions.



Pine, Austrian

Common Name: Pine, Austrian Botanical
Name: *Pinus nigra*

Climate Zone: 1-6

Plant Type: Coniferous() Soil Preference:

Exposure: Partial Sun Mature Height: 40 Water
Requirement: Moderate Mature Diameter: 30
Growth Rate: Slow Fire Resistance: Medium
Life Span: 0 years

Foliage Color: Dark Green Fall Color: Flower
Color: Flower Size: 0 Flower Season: 0
Fragrance: None

General Notes Very hardy. Tolerant of cold
weather and wind. Slow to grow.



Spruce, Colorado Blue

Common Name: Spruce, Colorado Blue
Botanical Name: *Picea pungens* 'Glauca'

Climate Zone: 3-8

Plant Type: Evergreen Soil Preference: Rich

Exposure: Full Sun Mature Height: 40 Water
Requirement: Light Mature Diameter: 25
Growth Rate: Slow Fire Resistance: Low Life
Span: 0 years

Foliage Color: Red Fall Color: Flower Color:
Flower Size: 0 Flower Season: 0 Fragrance:
None

