

# 2013 INPS PAHOVE CHAPTER NATIVE PLANT SALE

Saturday, April 27<sup>th</sup> 10am-1pm (or until out of stock)

SALE LOCATION: 600 S. Walnut, Boise (behind the Fish and Game Building)

INPS "Members Only Sale" - Friday April 26<sup>th</sup> 5-7pm

you may renew your membership or become a member at this Friday pre-sale!

'Have questions? Call Susan at 867-6188

Scientific Name	Common Name	AVAILABILITY LIST as of 4-17-13 (subject to plant availability)							
TREES AND TALL SHRUBS (Shrubs greater than 6' tall)		Full Sun	Part Sun	Part Shade	Full Shade	Water Needs	Soil Preference	Community	Plant Form
<i>Amelanchier alnifolia</i>	Saskatoon Serviceberry		X	X		Moderate	Well drained, fine to coarse texture	Mountain	Tree/Shrub
<i>Cercocarpus ledifolius</i>	Mountain Mahogany	X	X			Drought Tolerant- Low	Medium to coarse texture. Well drained.	Foothill	Tree
<i>Cercocarpus montanus</i>	Alder-leaf Mountain Mahogany	X	X			Low	Medium to coarse texture. Well drained.	Foothill	Tree
<i>Cornus sericea</i>	Red-Osier Dogwood	No afternoon sun	X	X	X	High	Various types, but prefers rich, well drained soils.	Riparian	Shrub
<i>Crataegus douglasii</i>	Black Hawthorn	X	X			Low - Moderate	Fine to coarse texture, well drained.	Foothill	Tree
<i>Fragula purshiana</i>	Cascara	X	X	X		Moderate	Well drained medium to coarse textured.	Mountain	Tree/Shrub
<i>Philadelphus lewisii</i>	Mockorange	X	X			Drought Tolerant - Low (More water in spring)	Well drained medium to coarse textured.	Foothill	Shrub
<i>Pinus ponderosa</i>	Ponderosa Pine	X				Drought Tolerant Low-Moderate	Well drained medium to coarse textured.	Mountain	Tree
<i>Prunus virginiana</i>	Chokecherry	X	X			Low-Moderate	Well drained, various soil textures	Foothill	Tree
<i>Pseudotsuga menziesii</i>	Douglas Fir		X			Moderate	Well drained, medium to coarse texture	Mountain	Tree
<i>Sambucus caerulea</i>	Blue Elderberry	X Afternoon shade	X			Moderate - high	Firm sandy loam to clay, well drained	Foothill	Shrub
<i>Sorbus scopulina</i>	Mountain Ash	X	X	X		Moderate	Moist, well drained, acidic Medium to coarse texture.	Mountain	Tree/Shrub
SHRUBS AND GROUNDCOVERS (Shrubs less than 6' tall)		Full Sun	Part Sun	Part Shade	Full Shade	Water Needs	Soil Preference	Community	Plant Form
<i>Arctostaphylos uva-ursi</i>	Kinnickinnik		X	X		Low-Moderate	Well drained soil is essential. Rocky, sandy, acidic	Mountain	Ground-cover
<i>Artemisia frigida</i>	Fringed Sagebrush	X	X	Afternoon shade		Low- short term drought tolerant	Poor to moderately fertile, well drained soil	Desert	Shrub
<i>Artemisia ludoviciana compacta</i>	White Sagebrush, Louisiana Sage	X				Low	Well drained coarse to medium texture. Adaptable.	Semi-Desert	Shrub
<i>Artemisia tridentata vaseyana</i>	Mountain Big Sage	X				Drought Tolerant to Low	Deep, rich moist alluvial loams, all textures.	Mountain	Shrub
<i>Berberis (Mahonia) repens</i>	Creeping Oregon Grape		X	X	X	Moderate-Low - Drought tolerant	Rich, well-drained sandy, loamy, chalky, or granitic.	Semi-Desert	Shrub
<i>Chamaebatiaria millefolium</i>	Fern Bush	X				Low- Drought tolerant once established	Coarse to medium soil, even grow in lava beds, adaptable	Semi-Desert	Shrub
<i>Chrysothamnus viciflorus</i>	Green Rabbitbrush	X				Low	Coarse to Medium- well drained	Desert-Semi Desert	Shrub
<i>Chrysothamnus nauseosus (Ericameria nauseosa)</i>	Rubber Rabbitbrush	X	X			Drought Tolerant - Low to Moderate	Can thrive in poor dry disturbed soils. Lean, well drained soil	Desert	Shrub
<i>Clematis columbiana</i>	Blue Clematis		X	X		Medium-Low to Moist	Sandy, loamy or clay soil	Foothill-Mountain	Woody Vine
<i>Holodiscus discolor</i>	Oceanspray	X	X	X		Moderate	Variety of soil textures. Dry, rocky, talus to understory moist.	Foothill	Shrub
<i>Physocarpus malvaceus</i>	Mallow Ninebark	X	X	X		Low	Well-drained, variety of textures	Foothill	Shrub
<i>Potentilla fruticosa</i>	Shrubby Cinquefoil		X			Moderate	Tolerant of all soil types, even poor soils.	Foothill	Shrub
<i>Rhus trilobata</i>	Oakleaf Sumac	X	X			Low- Drought Tolerant once established	Well drained sandy soil. Neutral to slightly acidic tolerant	Foothill	Shrub
<i>Ribes aureum</i>	Golden Currant	X	X	X		Low to Moderate	Sandy loam to medium textured well drained, moist soils.	Foothill	Shrub
<i>Ribes cereum</i>	Wax Currant	X	X			Low	Dry, rocky or sandy soils.	Foothill	Shrub
<i>Ribes sanguineum</i>	Red Flowering Currant		X	X		Low-Moderate	Well drained, moderately fertile to rocky soil	Foothill	Shrub
<i>Rosa woodsii</i>	Woods Rose	X	X	X	X	Drought Tolerant - Low	Sandy or light clay soils	Foothill	Shrub
<i>Rubus parviflorus</i>	Thimbleberry		X	X	X	Moderate	Rocky soils, dry to moist.	Mountain	Shrub
<i>Spiraea douglasii</i>	Pink Spirea	X	X			Moderate	Medium, loamy to coarse soils.	Mountain	Shrub
<i>Symphoricarpos albus</i>	Common Snowberry		X	X	X	Low	Tolerates variety of soil also infertile sands and gravels	Mountain	Shrub
FORBS and SUB-SHRUBS (a FORB is a perennial / herb)		Full Sun	Part Sun	Part Shade	Full Shade	Water Needs	Soil Preference	Community	Plant Form
<i>Anaphalis margaritacea</i>	Pearly Everlasting	X	X			Low-Moderate	It is tolerant of poor, sandy and gravelly soil.	Mountain	Forb
<i>Antennaria microphylla</i>	Rosy Pussytoes	X	X			Low	Prefers well drained soil but can adapt to many types.	Foothill	Forb/ Ground-cover
<i>Aquilegia caerulea</i>	Blue Columbine	No sun in afternoon		X	X	Moderate/moist	Needs medium texture to moist talus soil & adequate drainage.	Mountain	Forb
<i>Aquilegia formosa</i>	Western Red Columbine		X	X	X	Moderate/moist	Medium to coarse soil and a cool afternoon location.	Mountain	Forb
<i>Asarum caudatum</i>	Wild Ginger			X	X	Moderate/moist	Moist, rich soil	Mountain	Forb/ Groundcover
<i>Balsamorhiza sagittata</i>	Arrowleaf Balsamroot	X				Low to Moderate	Deep, sandy or gravelly soils.	Foothill	Forb
<i>Camassia quamash</i>	Small Camas	X	X	X		High in spring then lower	Fine to coarse soil with very moist spring and dry summer.	Moist-Meadow	Forb
<i>Castilleja integra</i>	Whole Leaf Indian Paintbrush	X				Moderate	Gravelly soils	Semi-Desert	Forb
<i>Chamerion angustifolium</i>	Fireweed		X	X		Moderate to High	Variety of Soils, disturbed areas	Meadow to Forest	Forb
<i>Cleome serrulata</i>	Rocky Mountain beeplant	X	X	X		Moderate	Well drained sandy soils.	Prairie	Annual Forb
<i>Dodecatheon pulchellum</i>	Pretty Shooting Star	X	X			Spring:Moist to wet. Followed by late summer drought.	Rich-Well drained Coarse to textured, seeps	meadow	Forb
<i>Erigeron compositus</i>	Cutleaf Daisy	X	X	X		Low	Exposed slopes with good drainage, granite gravels	Foothills	Forb
<i>Erigeron linearis</i>	Desert Yellow Fleabane	X				Very Low	Sandy or loamy well drained garden soil	Desert	Forb
<i>Erigeron speciosus</i>	Aspen Fleabane	X				Low	Dry to moist soils that are well drained	Mountain	Forb
<i>Eriogonum heracleoides</i>	Wyeth Buckwheat (Hercules)	X				Low	Coarse, rocky well drained soils	Semi-Desert	Sub-shrub

FORBS and SUB-SHRUBS continued

<i>Eriogonum niveum</i>	Snow Buckwheat	X				Low	Dry, rocky well drained soil	Semi-Desert	Sub-shrub
<i>Eriogonum sphaerocephalum</i>	Rock Buckwheat	X				Low	Coarse to medium well drained soils	Semi-Desert	Sub-shrub
<i>Eriogonum umbellatum</i>	Sulfur Buckwheat	X				Low	Moderately coarse, well drained soil	Foothill	Forb
<i>Eriophyllum lanatum</i>	Woolly Sunflower	X				Low	Well drained to coarse textured soil.	Semi-Desert	Forb
<i>Erysimum capitatum</i>	Sandune Wallflower	X	X	X		Low	Tolerates dry, rocky and shallow soils	Semi-desert to Alpine	Forb
<i>Fritillaria pudica</i>	Yellow Fritillary	X	X	X		Spring moisture, drier in summer	Sandy soil with some humus.	Foothills	Forb
<i>Gaillardia aristata</i>	Indian Blanket flower	X				Low-Moderate	Moderate to well drained soils	Varies	Forb
<i>Geranium viscosissimum</i>	Sticky Purple Geranium		X			Moderate	Dry mesic to moist soils- Is not adverse to rich soil	Foothill	Forb
<i>Geum triflorum</i>	Prairie Smoke	X	X			Moderate	Rich prairie loams clay and sand, well drained	Foothill	Forb
<i>Hedysarum boreale</i>	Northern Sweetvetch	X				Moderate	Sandy to Rocky soils	Semi-Desert	Forb
<i>Heuchera cylindrica</i>	Coralbells, Roundleaf Alumroot		X	X	X	Low	Coarse soils, adapted to high elevation rocky areas.	Foothills	Forb
<i>Hymenoxys acaulis</i>	Sundancer Daisy	X				Low	Lean, well drained soil	Desert	Forb
<i>Iliamna rivularis</i>	Mountain Hollyhock		X			Moderate	Moist, rich soil	Mountain	Forb
<i>Ipomopsis aggregata</i>	Scarlet Gilia	X				Low	Sandy, sandy loam, Medium texture to igneous.	Mountain	Forb
<i>Iris missouriensis</i>	Rocky Mountain Iris	X				Moist in spring, then drier in summer	Wet soils, drier in summer	Meadows	Forb
<i>Lewisia rediviva</i>	Bitterroot			X		Moist in spring, dry in summer	Loose rocks, gravelly, very well drained	Foothills	Forb
<i>Linum lewisii</i>	Blue Flax	X	X			Low-moderate	Prefers sandy soils	Mountain	Forb
<i>Lomatium triternatum</i>	Nineleaf Biscuitroot	X	X	X		Low-Moderate	Coarse, well drained, dry rocky soil	varies	Forb
<i>Lupinus sericeus</i>	Silky Blue lupine	X	X	X		Low	Medium to coarse and moist to dry soils	Mountain	Forb
<i>Mimulus guttatus</i>	Yellow Monkeyflower			X		High	Seeps and moist soil	Mountain	Forb
<i>Mimulus lewisii</i>	Purple Monkey-flower			X		High	Moist or wet soils	Mountain	Forb
<i>Monarda fistulosa</i>	Wild Bergamot	X	X	X		Moderate	Thrives in a wide range of soils, from acid to lime to rich to poor to sand to clay.	Mountain	Forb
<i>Monardella odoratissima</i>	Mountain Monardella	X				Moderate	Rich, well drained soil	Mountain	Grass
<i>Oenothera caespitosa</i>	Evening Primrose	X				Drought Tolerant	Dry, infertile, well drained soil and give them room to spread.	Semi-Desert	Forb
<i>Penstemon cyananthus</i>	Wasatch Beardtongue	X	X	X		Low to Moderate	Gravelly well drained loam to sandy	Semi-desert	Forb
<i>Penstemon cyaneus</i>	Dark Blue Penstemon	X	X			Moderate	Well drained to coarse	Semi-desert	Subshrub/Forb
<i>Penstemon deustus</i>	Hot rock Penstemon	X				Moderate	Dry, rocky soil	Foothills	Forb
<i>Penstemon fruticosus</i>	Shrubby Penstemon	X				Low to Moderate	Dry gravelly soils, to sandy loamy	Mountain	Forb/subshrub
<i>Penstemon payettensis</i>	Payette Penstemon	X				Low	Rocky, talus and good drainage.	Desert	Forb
<i>Penstemon procerus</i>	Littleflower Penstemon		X			Moderate	Tolerates a wide variety of soils but needs good drainage.	Desert	Forb
<i>Penstemon venustus</i>	Lovely Penstemon	X				Moderate	Gravelly to well drained soils	Mountain	Forb
<i>Penstemon whippleanus</i>	Whipple's Penstemon		X	X		Moderate	Well drained medium to coarse textured	Mountain	Forb
<i>Potentilla hippiana</i>	Silver cinquefoil	X				Very low	well-drained loam or sand with high content of coarse fragments and variable depth	Foothill plain to Mountain	Forb
<i>Salvia dorrii</i>	Purple Desert Sage	X				Low-Moderate	Coarse to textured Tolerates some clay	Desert	Forb
<i>Sedum stenopetalum</i>	Wormleaved Stonecrop	X	X			Low	Stony, well drained soils	Semi Desert to Dry Forest	Forb, Groundcover
<i>Sidalcea oregana</i>	Oregon Checkerbloom		X	X		Moderate to High Do not overwater	Coarse to medium	Meadow, Shrubbe Steppe to Mountain	Subshrub, Forb,
<i>Sisyrinchium idahoense</i>	Idaho Blue Eyed Grass		X	X		Moderate-High	Moist sites in spring with well drained soil	Forest-Riparian	Forb
<i>Sisyrinchium montanum</i>	Strict Blue Eyed Grass	X	X	X		Moist in Spring, moderate dry summer	Sandy, moist rich soil with good drainage	Moist meadow, seeps	Forb
<i>Sphaeralcea grossulariifolia</i>	Gooseberry Globemallow	X	X			Low	Coarse to medium texture, dry to volcanic well drained.	Desert	Forb
<i>Sphaeralcea munroana</i>	Orange Globemallow	X				Drought tolerant - Low	Adapts to a variety of soil, even heavy clay	Desert	Forb/subshrub
<i>Stanleya pinnata</i>	Desert Princes' plume	X				Low	Well drained. Adapted to dry, stony slopes and sandy washes	Semi-Desert	Forb
<i>Viguiera multiflora</i>	Showy Goldeneye	X				Low	Well drained loam to sand soils	Foothills to Mountain	Forb
<i>Viola glabella</i>	Yellow Wood Violet (Stream Violet)			X	X	Moist to Wet	Cool, moist woodland	Mountain Forest	Forb
<i>Zauschneria latifolia</i>	Firechalice	X	X			Low-Moderate	Prefers excellent drainage but adapts top heavier soils	Semi-Desert	Forb
<b>GRASSES</b>		<b>Full Sun</b>	<b>Part Sun</b>	<b>Part Shade</b>	<b>Full Shade</b>	<b>Water Needs</b>	<b>Soil Preference</b>	<b>Community</b>	<b>Plant Form</b>
<i>Calamagrotis rubescens</i>	Pinegrass			X	X	Moderate	Fine to medium texture in wooded areas	Mountain-Forest	Grass
<i>Festuca idahoensis</i>	Idaho Fescue	X	X	X		Low	Medium to moderately fine deep soils	Semi-Desert	Grass
<i>Hesperostipa comata</i>	Needle and Thread Grass	X				Drought Tolerant	wide variety of soil with stones & rock fragments, well drained	Desert	Grass
<i>Koeleria macrantha</i>	Prairie Junegrass	X	X	X		Low- well drained soil	Deep, moderately coarse well drained soil	Foothill	Grass
<i>Leymus cinereus</i>	Great Basin Wildrye	X	X			Drought Tolerant	Dry to moist sandy soils, adapts to a variety of soils	Desert	Grass
<i>Oryzopsis hymenoides</i>	Indian Ricegrass	X				Drought Tolerant	Deep sandy or rocky soils. Short lived in wetter soils	Desert	Grass

Sun exposure key:

**Full sun:** 6 or more full hours of direct sunlight  
**Part sun:** 3 to 6 hours of sunlight, tolerates afternoon sun  
**Part shade:** 3 to 6 hours of sunlight, avoid afternoon sun okay  
**Full shade:** less than 3 hours of direct sunlight, filtered sun for the rest of the day.

Precipitation key:

**Desert:** less than 10" annual precipitation  
**Semi-Desert:** 10" – 15" annual precipitation  
**Foothill:** 15" – 20" annual precipitation  
**Mountain:** 20" – 30" annual precipitation  
**Riparian:** more than 30" annual precipitation