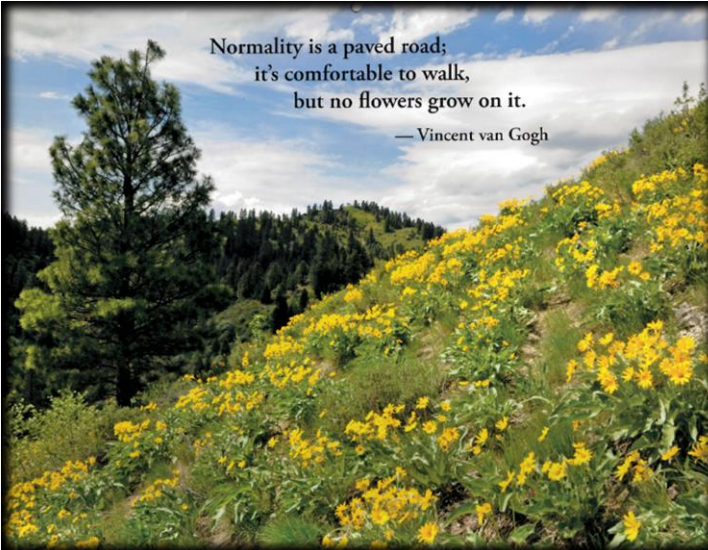


Normality is a paved road;
it's comfortable to walk,
but no flowers grow on it.
— Vincent van Gogh



2020

...a year that's anything but normal...

Idaho Native Plant Sale

sponsored by the Idaho Native Plant Society, Pahove Chapter
& the IDFG-MK Nature Center

pick up location:

MK Nature Center, 600 S. Walnut, Boise

*drive up to the curb in front of the MK Visitor Center
when you receive an e-mail your order is ready!

Photo scanned from the
April 2020 Idaho
Wilderness Hiking and
Snowshoe Destinations
Calendar
by Scott Marchant.
<http://hikingidaho.com/>

ON-LINE ORDERING, CURBSIDE PICKUP

Here's how it works: *Drive up, we put your order in your car.

Please do not arrive before you are notified your order is ready!

ORDERING DATES: MAY 1, 2 & 3.

CURBSIDE PICK-UP DATES: Sat & Sun, May 2 & 3 11am-4pm

Questions? Call Susan 208-867-6188 Nursery license 00T0016

Scientific Name	Common Name	Availability as of 5-01-2020 www.idahonativeplants.org (Pahove Chapter tab)							
		*while supplies last				Water Needs	Soil Preference	Community	Plant Form
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>Acer glabrum douglasii</i>	Rocky Mt. Maple		X	X		Moderate	Coarse to Medium textured soil	Mountain	Tree/Shrub
<i>Acer grandidentatum</i>	Bigtooth maple	X	X	X		Moderate	Fine to Medium textured soil, well drained	Forest	Tree
<i>Ceanothus sanguineus</i>	Redstem Ceanothus, Buckbrush	X	X	X		Low	Dry, or moist but well-drained soil		Shrub
<i>Cercocarpus ledifolius</i>	Mountain Mahogany	X	X			Low (Drought Tolerant)	Medium to coarse texture. Well drained.	Foothill	Tree
<i>Cornus sericea</i>	Red-Osier Dogwood	Avoid afternoon sun	X	X	X	Moderate- High, can tolerate dry soil in late summer	Various types, but prefers rich, well drained soils.	Riparian Zone Early in the season	Shrub
<i>Crataegus douglasii</i>	Black Hawthorn	X	X			Low- Moderate	Fine to coarse texture, well drained.	Foothill	Tree
<i>Philadelphus lewisii</i>	Mockorange	X	X			Drought Tolerant – Low (More water in spring)	Well drained, coarse to medium textured	Foothill	Shrub
<i>Picea Englemanii</i>	Englemann Spruce		X	X		Moderate	Fine- medium texture	Mountain	Tree
<i>Populus trichocarpa</i>	Black Cottonwood	X				Moderate-High Flood resistant	Tolerates variety, moist silts, loam gravels, humus rich, well drained	River Bank moist areas, riparian	Tree
<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>Sorbus scopulina</i>	Mountain Ash	X	X	X		Moderate	Moist, well drained, acidic Medium to coarse texture.	Mountain	Tree/Shrub
<i>Thuja plicata</i>	Western Red Cedar	Afternoon shade	X	X		Moderate - High	Moist, slightly acidic. Tolerates waterlogged heavy clay soils	Mountain	Tree
SMALL SHRUBS (Shrubs less than 6' tall)		Full Sun	Part Sun	Part Shade	Full Shade	Water Needs	Soil Preference	Community	Plant Form
<i>Artemisia tridentata vaseyana</i>	Mountain Big Sage	X				Drought Tolerant to Low	prefers light (sandy) and medium (loamy), well-drained soil and can grow in nutritionally poor soil.	Mountain	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.	Sagebrush Desert-Semi Desert	Shrub
<i>Paxistima myrsinites</i>	Mountain Boxwood / Mountain Lover		X	X		Low to moderate	Rich, well drained	Mountain	Shrub/groundcover
<i>Physocarpus malvaceus</i>	Mallow Ninebark	X	X	X		Low	Well-drained, variety of textures	Foothill	Shrub
<i>Vaccinium membranaceum</i>	Mountain Huckleberry			X		Moderate	moist, well-drained, acidic soil (pH 4.0-5.5) high in organic matter	Forest	Shrub

FORBS, SUB-SHRUBS and GROUNDCOVER	(a FORB is a perennial / herb)	Full Sun	Part Sun	Part Shade	Full Shade	Water Needs	Soil Preference	Community	Plant Form
<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			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>Arctostaphylos uva-ursi</i>	Kinnickinnik		X	X		Low-Moderate	Well drained soil is essential. Rocky, sandy, acidic	Mountain	Ground-cover
<i>Asclepias speciosa</i>	Showy Milkweed	X	X			Moderate	Well drained, fine to coarse textured soil	Woodland, meadows, road side, rocky slopes	Forb
<i>Balsamorhiza sagittata</i>	Arrowleaf Balsamroot	X				Low to Moderate	Deep, sandy or gravelly soils.	Foothill	Forb
<i>Chamerion angustifolium</i>	Fireweed		X	X		Moderate to High	Variety of Soils, disturbed areas	Meadow to Forest	Forb
<i>Erigeron speciosus</i>	Aspen Fleabane	X				Low	Mostly sandy to some clay	Mountain	Forb
<i>Eriogonum heracleoides</i>	Wyeth Buckwheat (Hercules)	X				Low	Coarse, rocky well drained soils	Semi-Desert	Sub-shrub
<i>Eriogonum niveum</i>	Snow Buckwheat	X				Low	Dry, rocky well drained soil	Semi-Desert	Sub-shrub
<i>Eriogonum umbellatum</i>	Sulfur Buckwheat	X				Low	Moderately coarse, well drained soil	Foothill	Forb
<i>Fragaria virginiana</i>	Wild Strawberry	X	X	X		Moderate	Variable, tolerant of slightly acidic soil, medium wet-dry	Mountain	Forb/ groundcover
<i>Geranium viscosissimum</i>	Sticky Purple Geranium		X			Moderate	Dry mesic to moist soils- Is not adverse to rich soil	Foothill	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>Lewisia rediviva</i>	Bitterroot	X	X	X		Moist in spring, dry in summer	Loose rocks, gravelly, very well drained	Foothills	Forb
<i>Penstemon cyananthus</i>	Wasatch Beardtongue	X	X	X		Low to Moderate	Gravelly well drained loam to sandy	Foothills, low mountain	Forb
<i>Penstemon cyaneus</i>	Dark Blue Penstemon	X	X			Moderate	Well drained to coarse	Sagebrush steppe, low mountain	Subshrub /Forb
<i>Penstemon deustus</i>	Hot rock Penstemon	X				Moderate	Dry, rocky soil	Semi-Desert-Foothills	Forb
<i>Penstemon eatonii</i>	Firecracker penstemon	X	X			Low- Drought tolerant	Dry gravelly soils, sandy loam	Foothills	Forb
<i>Penstemon fruticosus</i>	Shrubby Penstemon	X	X			Low to Moderate	Dry gravelly soils, to sandy loamy	Mountain	Forb/shrub
<i>Penstemon payettensis</i>	Payette Penstemon	X				Low	Rocky, talus and good drainage.	Foothills- sub alpine	Forb
<i>Penstemon procerus</i>	Littleflower Penstemon	X	X			Low to moderate	Tolerates a wide variety of soils but needs good drainage.	Desert	Forb
<i>Penstemon rydbergii</i>	Rydberg's Penstemon	X	X			Low-Moderate	Medium to fine textured soil	Mountain	Forb/ subshrub
<i>Penstemon venustus</i>	Lovely Penstemon	X				Moderate	Gravelly to well drained soils	Mountain	Forb
<i>Penstemon wilcoxii</i>	Wilcox Penstemon	X				Low	Coarse to medium textured soil, sandy rocky well drained	Foothill to Mountain	Forb/ Subshrub
<i>Sphaeralcea munroana</i>	Orange Globemallow	X				Drought tolerant - Low	Adapts to a variety of soil, even heavy clay	Desert	Forb
GRASSES		Full Sun	Part Sun	Part Shade	Full Shade	Water Needs	Soil Preference	Community	Plant Form
<i>Aristida purpurea</i>	Purple Threeawn	X				Low, very drought tolerant	Dry, coarse or sandy soil	Desert - Foothill adaptable	Grass
<i>Calamagrotis rubescens</i>	Pinegrass			X	X	Moderate	Fine to medium texture in wooded areas	Mountain-Forest	Grass
<i>Elymus elymoides</i>	Bottlebrush Squirreltail	X				Drought Tolerant	medium to fine-textured soils, but can occupy coarse-textured to gravelly soils.	Semi-Desert	Grass
<i>Festuca idahoensis</i>	Idaho Fescue	X	X	X		Low	Medium to moderately fine deep soils	Semi-Desert	Grass
<i>Pseudoregneria spicata</i>	Bluebunch Wheatgrass	X	X			Low- Moderate Drought Tolerant	Medium to coarse textured soil over 10" deep.	Semi Desert-Foothill	Grass
<i>Sporobolus cryptandrus</i>	Sand Dropseed	X	X			Low- Drought tolerant	Well drained sandy - gravelly, can tolerate medium textured soils	Prairie	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 (low)

Semi-Desert: 10"-15" annual precipitation (low-moderate)

Foothill: 15" – 20" annual precipitation (moderate)

Mountain: 20" – 30" annual precipitation (moderate- high)

Riparian: more than 30" annual precipitation (high)

Wetland: saturated most of the year

