



WHAT'S NEW FOR 2020?

COMPETITIVE DELIVERY COSTS. Our 2019 freight charges on plant shipments averaged 8.5 percent of the total plant invoice — a very competitive rate compared to other growers. We anticipate a similar rate this year. Also, we do not deliver with racks that eat up truck space, adding to the freight expense and creating excess shipping debris.

ONE STOP SHOPPING for all your plant needs. We offer over 750 varieties of trees, shrubs, evergreens and perennials. Our plants are suited to the rigors of Montana's climate and synchronized with Montana's seasons, late spring frosts and early fall freezes. We are here when you need us.

WEEKLY DELIVERIES during the growing season throughout most of Montana. Orders received **by Friday 12:00 p.m.**, are delivered by the following Friday afternoon. (Delivery location and order size affect this schedule.)

Thank you all for your past and future support! We look forward to serving your plant needs in 2020.

Brad Bran

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TERMS AND CONDITIONS OF SALE

PRICES: All prices are quoted in U.S. dollars, F.O.B. Kalispell, Montana, and are subject to change without notice. The price per plant varies based upon the number of plants ordered and delivered at one time to the same location, please see page 5 for specific pricing instructions.

- Customers should anticipate paying in advance, a week prior to shipment, until payment terms are established with completion of a credit application.
- Terms of 30 days net, from date of invoice, are extended to customers with established credit.
- A 2 percent discount on plant material is offered to those with established credit who pay in full within 10 days of the invoice date. (This does not apply to purchases made with credit cards).
- All payments go towards interest, freight and then the oldest invoices remaining (in that order).
- Special handling is charged at cost. See cancellation, restocking and late season pickup below.
- Glacier Nursery, Inc., charges freight on behalf of our carriers. Discounts are not offered on freight and all payments are applied towards freight first. A minimum freight charge will apply to orders we deliver through our carriers. Freight on deliveries will be computed on each individual truck and will be based on the volume of each customer and reflect rates at the time of shipment.
- A volume rebate is offered on the amount of the purchases made during the calendar year. See page 3 for specific details. To qualify for any volume rebates, you must pay your account in full within 30 days of invoice date. Those who do not pay in full within 30 days will forfeit volume rebates. Volume rebates will be forfeited on the Early Order Discount unless all terms and conditions of the program are followed.
- Interest of 1½ percent per month equaling an annual rate of 18 percent (or the maximum allowable rate) will be charged on all accounts past 30 days. We appreciate your prompt payment.
- Prices in this catalog are effective for nursery stock delivered after January 1, 2020.
- Orders carried over from 2019 to 2020 are subject to 2020 pricing.

TERMS:

- Nursery stock travels at purchaser's risk and expense. Our responsibility ceases upon delivery to the carrier.
- Glacier Nursery, Inc., retains a vendor's interest in all goods until such goods have been paid for in full.
- Any legal actions by Glacier Nursery, Inc., shall be initiated in the jurisdiction of our choice. Glacier Nursery, Inc., will be entitled to all costs incurred enforcing this agreement, including attorney fees.
- A 50 percent deposit is required to hold stock for shipment or pick-up after July 1, 2020. Trees held for pickup after July 1, with a deposit will be invoiced at the size they are at the time of delivery, not necessarily the size at which they were acknowledged. Deposits for plants held are applied to specific orders and will not be applied to any other orders, or to the account as a whole. Cancellation of the order will result in forfeiture of the deposit.

CLAIMS: Any claim regarding incorrect counts, breakage or stock quality must be made in writing within 10 days of delivery of plants. Claims of stock viability for spring delivered material must be made no later than May 31, 2020. Claims for losses of goods while in transit must be filed with the carrier, not with Glacier Nursery, Inc. We will of course assist you, if necessary, in filing your claim with the carrier.

- We cannot be responsible for the results secured in transplanting.
- Credits for nursery stock will be issued as replacement plants. Those situations where replacement plants are impractical will be subject to receiving replacement plants the following year.

CANCELLATION, RESTOCKING AND LATE SEASON PICKUP FEE: Plants that are readied and staged for shipping or pickup and subsequently cancelled are will be assessed a 20 percent restocking fee. Plants picked up by the customer and later returned for credit will be assessed a 20 percent restocking fee. Orders placed during the third full week of October and later, for fall pickup of plants that are covered, will be subject to an additional \$1.00 per gallon size container handing fee. (We have to "burrow" beneath plastic for the plants).

TERMS AND CONDITIONS OF SALE (cont.)

GUARANTEE: We accept orders subject to crop conditions and with the understanding that we may cancel a portion of the order should injury befall our stock from causes beyond our control such as frost, hail, windstorms, drought or other weather conditions, errors in count, disease and insect injury, or other natural causes. We warranty, to the extent of the purchase price only, that nursery stock sold is in good healthy condition when leaving our nursery, is true to name and as described within recognized tolerances. Seller gives no further or other warranty, expressed or implied, and will under no circumstances be liable for more than the invoice value at the time of purchase. This warranty is not transferable and is void if payment is not made in full when due for the full contract price of all nursery stock shipped.

REBATE/DISCOUNT SCHEDULE

VOLUME REBATE PLAN: The following Volume Rebate Plan is available to those who pay their accounts fully within 30 days of the invoice date **or** who pay **all** finance charges:

Total Volume of:	\$20,000 - 29,999	2%	\$70,000 - 79,999	7%
	\$30,000 - 39,999	3%	\$80,000 - 89,999	8%
	\$40,000 - 49,999	4%	\$90,000 - 99,999	9%
	\$50,000 - 59,999	5%	\$100,000 and up	10%
	\$60,000 - 69,999	6%		

The volume rebate will be computed on sales of plant material purchased in a calendar year. This rebate is cumulative; therefore, the more you purchase from Glacier Nursery, Inc., the greater the rebate you will receive. Those who do not pay in full within 30 days, do not pay all finance charges, or who make unreasonable claims will forfeit volume rebates. Rebate checks will be mailed before December 31, each year, or may be applied to your account as a credit for the next year. Volume rebate checks will not be issued for any account unpaid as of December 31, 2020. The Early Order Discount terms below are **in addition** to the Volume Rebate Plan.

EARLY ORDER DISCOUNT WITH EXTENDED TERMS: If you find yourself ordering next years plants from this years order, consider the advantage of our Early Order Discount. For all nursery stock ordered prior to September 30, 2019 and delivered between March 1, 2020 and May 31, 2020, you will receive:

- 2019 prices on your 2020 shipments.
- Customers with approved credit will receive 60-day terms.
- Eligible for the Volume Rebate Plan as specified in the above paragraph.
- Early Order Discounts are based on the following schedule:

Total Early Order Volume:	\$10,000 - 19,999	2%	\$40,000 - 49,999	5%
	\$20,000 - 29,999	3%	\$50,000+	6%
	\$30,000 - 39,999	4%		

- Only orders placed by September 30, 2019 and shipped **in full** by May 31, 2020 will be eligible for the above discounts. Plants ordered but not shipped by May 31, 2020 will be cancelled.
- Customers who do not take their entire Early Order or who do not pay within 60 days will forfeit the Early Order Discount and may be re-billed at the current years price, instead of the previous years price.
- Early Order Discount customers will be mailed a check or receive a credit to their account upon payment in full for orders that are placed by September 30, 2019 shipped by May 31, 2020 and payment received as agreed. No discount will be offered on spring orders that are **not** paid as of July 31, 2020.
- To be eligible for the discount your order must be shipped as acknowledged.

QUANTITY PRICING: The individual price per plant is based upon the number ordered and delivered at one time to the same location. The item ordered and delivered must be of the same species, same container size, and same plant size to receive the quantity pricing. Price breaks are offered at quantities of 5, 25 and 50. Only select items receive 25 or 50 & up pricing. Quantity column headings at the top of each page will help you price plants accordingly.

DISCOUNT FOR PROMPT PAYMENT: A 2 percent discount is offered on plant material to those customers with established credit and credit applications on file, who pay in full within 10 days of the invoice date or make specific order deposits. All payments go towards the **oldest** invoices remaining. **Payments made with credit cards are not eligible for the 2 percent discount.**

VISA/MASTERCARD/DISCOVER PURCHASES: Customers with pre-pay terms as well as those with established credit, may use a Visa, MasterCard or Discover Card to purchase plants at Glacier Nursery, Inc. All purchases made with credit cards are not eligible for the 2 percent discount. For customers with established credit, payment must be made within 10 days of invoice; credit card payments made after 10 days are subject to an additional 2.5 percent service charge.

<u>ELECTRONIC PAYMENTS</u>: All checks are electronically deposited the day they are received. We also can accept payment by taking the check information over the phone.

PICK UP ORDERS: Customers are welcome to pick up orders, but it is important to arrive properly equipped to transport the stock. This should include suitable tarps and rope. Failure to arrive properly equipped will delay loading and will nullify any guarantee of stock viability. **We appreciate at least 24 hours notice in advance so we may have the order assembled and ready to go**. Advance notice will prevent delays of picking up the order with both plant material and paperwork. We realize that your time is valuable. During our busy season in the spring, we may not be able to get your order assembled on the same day you call.

ACCLIMATED PLANT MATERIAL: In many cases, climatic conditions determine the success and failure of plants in the landscape. It is our aim to offer the customer plants that have been grown in our nursery for a period of years and have thrived under severe changes of weather. Please contact us and we will be able to assist you in determining a plant's suitability to your climate.

PICTURE TAGS: Picture tags are applied to plants bound for retail sales or per customer request. We do apply a "Grown in Montana" sticker to those plants that have been overwintered in Montana or have been spring planted and grown in the pot in which they are sold for three or more months. Our picture tags are purchased from suppliers and occasionally there is information on the tag that does not completely agree with our catalog descriptions. We may apply additional information stickers if the printed information is grossly inaccurate. We make every attempt to properly label all of our plants. If we should ever mislabel a plant, please notify us promptly and we will accept it for return and offer a full refund for the purchase price of the plant.

PLANTS PURCHASED FOR RESALE: Most of the deciduous trees, deciduous shrubs and perennials we sell are overwintered at our nursery or have been grown in the pot in which they are sold, for three months or more (two months on perennials). Most of our evergreens are grown by nurseries in our region, early spring shipments are generally overwintered here in Montana. Occasionally we will purchase plants for resale paying strict attention to our sources both for plant quality and compatibility to our climate. We are more than willing to share information regarding the source of a plant purchased from Glacier Nursery, Inc.

We have tried propagating almost every species we sell here at Glacier Nursery, Inc., at one time or another and have found that some species grow fine in Montana **but** are not suited for production growing in our climate, our soil types, our watering regimes or cannot be grown profitably by us. What we have found is that our customers **expect** quality first and accept the reality that Montana may not be where their plant was originally propagated and subsequently grown. As previously stated ask us; we are more than willing to share the location of where our plants were grown.

A WORD ABOUT HOW OUR CATALOG IS CONSTRUCTED AND SHOULD BE USED

<u>NOMENCLATURE</u>: We use the <u>Manual of Woody Landscape Plants</u> by Dr. Michael A. Dirr (fifth edition) as our primary source for botanical and common names. For native plants we use USDA NRCS Plant Database.

<u>SIZES</u>: These are cultivated as an average for what these plants might be expected to achieve as mature specimens here in the Montana landscape. As such, there are plants that may be larger or smaller; consequently these sizes should be used as guidelines.

HARDINESS: We have made an attempt, based on our experience and input from other knowledgeable nursery persons, to provide information on how these many species may perform here in Montana. Our experience suggests most of Western Montana would be classed as Zone 4, while much of Eastern Montana would be Zone 3, and other parts of Montana (due to elevation and especially exposure) would be Zone 2. Glacier Nursery, Inc., is located in Zone 4. Severity of winter temperatures does not completely predict hardiness in a state susceptible to extreme temperature fluctuations. The earliest severe cold in the fall and the plants preconditioning to winter also dictate hardiness.

One qualification regarding hardiness recommendations—there are numerous microclimates, both less severe (for example, sheltered areas around homes) and more severe (exposed/barren sites), where we can see a zone of hardiness different than within the general area. Please determine the zone where the plants are to be placed and use the enclosed information to help your customers attain the optimal level of success with their planting.

DESCRIPTIONS: The descriptions and uses of plants are based on our observations and experiences and, of course, are subject to your interpretation.

<u>NATIVE PLANTS</u>: Native to us means **native to North America**. See pages 22, 74, 87 and 111 for a list of our native plants. A website that helps determine the distribution of a species is available from the USDA Natural Resources Conservation Service Plant Database: <u>http://www.plants.usda.gov</u>.

PRICES: When we price stock, we consider the plant species, plant size, and the size of the container the plant is growing in. Please see our Volume Rebate Plan and take note of our additional discounts available to you for Early Order Discount purchases and prompt payment (see page 3). Quantity column headings at the top of each page help you price plants accordingly. The individual price per plant is based upon the number ordered and delivered at one time to the same location. The item ordered and delivered must be of the same species, same container size and same plant size to receive the quantity pricing. Price breaks are offered at quantities of 5, 25 and 50. Only select items receive 25 or 50 & up pricing.

ORDERING HINTS: It is more economical to order in quantities of **5 or more** whenever possible. Container shrub standards

#1	NSZ	Generous grade, generally 12" in height, many heavy stems.
#2 & #5	NSZ	Our #2 and #5 plants are listed without a height designation. Our sales staff can
		always provide you with information regarding plant size. Please do not hesitate to inquire about the current size of specific plant crops.
#7	3'/4'	Started from a transplant or a smaller size plant shifted into the larger container.
		A plant with many stems that provides an instant effect in the landscape.
#15	4'/6'	Many of the popular, large growing shrubs are offered in a #15 container. These plants are large, full plants, grown with the intent of replacing B&B shrubs. Attributes of these #15 shrubs include vigorous growing plants that are well
		rounded and full to the base of the plant.
#25	8' & up	We offer a number of species in a #25 container. These plants replace smaller, traditionally balled and burlaped sizes.

ORDERING HINTS: con't

<u>Container tree standards</u>. Our trees are grown in 5 different size containers. Not all species are available in every size.

- #5 Our most economical size. Lightly branched with four or more 12" or longer branches.
- #7 Generally 6' in height (species dependent) and nearing one inch caliper. Plants are not sized, therefore you pay one price for all plants of the same species in the same size container.
- #15 1.25" caliper and larger, trees have secondary branching and many are grown two growing seasons in the container giving them a fuller appearance.
- #20 Generally 1.75" caliper, intended to be comparable in fullness to small B&B trees of the same size. Many are grown two growing seasons in the container.
- #25 Our largest container plants, which are grown to be comparable in size and fullness to mid range B&B trees, 2" in caliper size. Most are grown for two growing seasons in the container. Approximately half are upshifts from #15 containers and the other half are field grown transplants.

<u>CODE INFORMATION:</u></u> To expedite ordering use the plant codes in our inventory system that are included just beneath the plant description in this catalog. You will notice the species is the first of the three characters. The second and third characters are selected from the species and or cultivar on all but perennials. On perennials, the second and third characters represent the common name. Multi-stem and single-stem trees and shrubs are differentiated by the suffix 3 or 1, respectively, in the three character code. **FALL PLANTING PRECAUTIONS**

Our experience suggests that extra precautions need to be taken to successfully plant in the fall in Montana. Fall planting may result in higher plant mortality than spring planting due to variable fall weather **and** the care taken at planting.

All fall plantings require additional water <u>at planting</u> to settle the soil around the plants thus, eliminating air pockets and ensuring all the backfill and surrounding soils are saturated. **This needs to be repeated just before the ground freezes solid**. The following guidelines apply to the **minimum** volume of water required at each of these waterings: 10 gallons of water per caliper inch of the trees, 5 gallons of water per gallon of container.

Of additional concern, is that the plants need to be protected on the job site prior to planting. B&B material should be chipped, covered and watered. Container stock should be watered thoroughly and packed tight with the edges of the group insulated. All the plants should be stored on the ground, **not** on pallets, to avoid rapid freezing of the plants that happens when they are elevated above the ground. This will protect the plants from freezing rapidly or from drying out excessively. We would also recommend applying Wilt Pruf to all evergreens after planting to reduce the amount of moisture loss from the plant during the winter.

Any plant material that we need to special purchase for a fall planting should be in Montana by August 15, so it can acclimate to our colder climate. This will require a 50 percent deposit made on these plants by August 15, so that we can have them delivered to the nursery in a timely fashion.

As in our normal policy, our plants are warranted to be alive at the time of shipment. Every fall and winter is different and the success or failure of planting in the fall depends very much on the weather: how early it freezes, how much moisture we have before it freezes and how much snow, cold and sunshine we have during the winter. We cannot be responsible for plant survival after delivery and transplanting. We offer no guarantee that the plants will survive the winter and leaf out the following spring.

www.glaciernursery.com: To assist our customers we have created a user friendly website to help with plant purchases.

Our availability is updated at least weekly. Inventory is always changing, whether it is from the plants growing or orders being placed or adjusted. Feel free to call or send us an email if you do not see what you are looking for on the availability list. We can let you know the status of that particular item. The online order is part of the availability list. This is a quick and convenient way to order 24 hours a day. It is as easy as entering a number in the box to the right of the amount available and then adding it to your cart. Once you **submit** your order you will receive an email confirmation and a call back from someone in the sales department confirming your order. We will not have a record of the plants you quoted unless you formally **submit** the order to us.

Another way to use the online ordering is for your bidding process when all you desire is an idea of what the plants will cost. Simply go through the ordering procedure and print your order out before submitting the actual order. Our inventory numbers represent the present, not the future, so please contact us with orders that are for weeks or months in the future. We feel this is a useful tool and we hope you can use it to its full potential.

SUSTAINABILITY, MORE THAN A WORD TO US AT GLACIER NURSERY, INC: Over the last thirtyseven years we have instituted numerous cost saving procedures that also contribute to reducing our carbon footprint and allow us to operate in an environmentally friendly manner. Below are a list of the more significant procedures employed by Glacier Nursery, Inc.

- Reusing plastic pots that are returned from our customers, (we pay 4 cents per gallon). Each year, over 60 percent of our plantings are into reused pots.
- Reusing all our cull and discarded plants by grinding them into compost. Thus, avoiding the need for topsoil and other potting media components that would need to be purchased and delivered.
- Chipping all our tree tops and eliminating plant material burning at Glacier Nursery, Inc. The chips are added to our potting mix.
- Reusing all our runoff water from irrigation. None of our irrigation water drains off the farm; we reuse all runoff and mix the used water, after chlorine treatment, with fresh water in our irrigation system.
- Old pallets are sawed up and used as blocking on outbound shipments.
- Cardboard boxes and pallets we recieve with inbound plants are reutilized as packing for outbound shipments.
- Pesticides and fertilizers are banded or applied on individual crops rather than broadcast applications. This reduces the quantity of pesticides and fertilizers used.
- We practice integrated pest management systems that reduce frequency of pesticide applications as well as minimizes the use of pesticides with a warning label.

50+

SHADE, FLOWERING AND FRUIT TREES

All plants are well branched and suited for either immediate sale in the retail yard or for planting into the landscape. Containerized plants are **established** and rooted into the media with roots to the edge of the plastic container. Potting media contains soil that helps retain moisture, nutrients and reduces the number of plants that blow over in the wind. Below is a potting schedule guide:

4' trees are in #5 containers, 12" in diameter, 11" in depth; weighing ~ 25 pounds.

6' trees are in #7 containers, 14" in diameter, 11" in depth; weighing ~ 40 pounds.

1.25" & 1.50" trees in #15 containers, 17" in diameter, 15" in depth; weighing ~ 100 pounds.

1.75" trees are in #20 containers, 19" in diameter, 17" in depth; weighing ~ 140 pounds.

1.75" & 2" and larger trees are in #25 containers, 23" in diameter, 18" in depth; weighing ~ 200 pounds. For pricing, consider both the caliper (1.25" and up) of the plant **and** size of the container it is growing in. **Container size is trade designation only.**

Generally, 1.75" to 2.25" balled and burlap trees are in 28" baskets and 2.5" to 3" trees are in 32" baskets. There are exceptions to this criteria, please inquire for specific ball sizes. A trunk protector is applied for protection during handling.

The individual price per plant is based upon the number ordered and delivered at one time to the same location. Price breaks are offered on select items for quantities of 5, 25 and 50 plus. The item ordered and delivered must be of the same species, same container size and same plant size to receive the quantity pricing. Quantity column headings at the top of each page help price plants accordingly.

Most of the trees are overwintered or have grown at Glacier Nursery, Inc., for three months or more, though occasionally trees are purchased for resale to supplement plant availability. If you have any questions regarding the source of plants purchased from Glacier Nursery, Inc., feel free to ask, as we are more than willing to share that information with you.

It is imperative customers planting container trees remove the outer one inch of the root plug sides <u>and</u> bottom prior to planting. Cutting the root plug into a cube shape with a 12" prunning blade seems the fastest and most complete method (a reciprocating saw does an excellent job). This reduces the opportunity for circling roots to grow unimpeded and potentially weaken or kill the tree as it matures.

There are different guidelines for tree planting based on profession. Arborists differ from Landscape Contractors and Landscape Architects may differ from Nurserymen. Below are procedures that accommodate these differing professions. Dig the hole twice as wide as the container plug/root ball **but** only as deep as the root plug/ball. Preferably hand dig the last 3-6" so the root plug/ball sits on compacted or undisturbed soil and will not settle deeper than originally planted. Measure the depth of the root ball from the bottom to the base of the tree trunk. Verify the top of the root plug/ball, (as measured above) will be level, or slightly higher (3"), than the existing grade once placed in the hole. Trees are often killed, or have reduced vigor when planted too deep. Backfill with the native soil or a mix of no more than half soil amendments and native soil. Settle the soil with abundant water, mulch if desired and stake the tree to avoid wind damage, placing the stakes outside the planting hole.

For planting balled and burlap trees follow the procedure outlined above. Additionally, handle the plant by the root ball not the top, being careful to avoid tearing the burlap or distorting the shape of the root ball. Avoid handling if the root ball is waterlogged. Place the tree in the hole with the twine, burlap and basket attached to verify the correct depth and alignment, this makes it easier to make adjustments if needed. Then remove the twine, burlap and the top two horizontal rings of the wire basket using wire cutters.

Phone: (406) 755-2248

(800) 700-8566

Abies - Please see Evergreens page 76.

Acer ginnala, Amur Maple 15-20'

Small tree or large shrub with exceptional fall color and interesting bark. Irregular habit. Useful for smaller areas, especially beneath overhead utility lines. Multi-stem plants are grown with three or more stems.

5 - 24

25 - 49

AG1	#7		
	#15	1.25"	
	#15	1.5"	
	#25	1.75"	
AG3	multi-stem #1		
	multi-stem #2		
	multi-stem #5		
	multi-stem #7	~3'	
	multi-stem #15	4'	
	multi-stem #15	6'	
	multi-stem #25	8'	
<u>Acer glabrum</u> , Ro	ocky Mountain Map	le 20-25'	

Zone 4

Native Maple with reddish colored twigs and red-tinted samaras. Yellow-orange fall color. Multi-stem form.

AR3	multi-stem	#1
	multi-stem	#5
	multi-stem	#7

 NEW!
 Acer grandidentatum 'Schmidt', Rocky Mountain Glow® Maple 20-25'
 Zone 4

 Small growing tree, upright oval in habit. Yellow to orange-red fall color. Might be suitable for Western Montana, but more trial necessary.
 Xone 1 - 20'

ARM #25 1.75"

Acer negundo 'Sensation', Sensation Maple 30-40'

Zone 4 Zone that turns to

Slower and more controlled grower than the species. A uniform rounded habit with green foliage that turns to brilliant red in the fall. The bark is an attractive maroon hue in youth that adds winter interest.

#7	
#15	1.25"
#15	1.5"
#25	1.75"
#25	2"

Acer palmatum 'Red Emperor', Red Emperor Japanese Maple 12-18' Zone 4/5 Possibly the hardiest of the red leaved Japanese Maples. Suitable for Missoula or around Flathead Lake. Grown as multi-stem.

ARE multi-stem #5

ANS

More trees are planted too deep than too shallow. Avoid placing the container plug/root ball on disturbed soil that might allow the plant to settle from its original planting depth. For a complete description of how we recommend planting trees see page 39.

Zone 3

1 - 4

	5 - 24 25 - 49	50+ 1-4	5 - 24 25 - 49	50+ 1-4
Acer platanoides 'Emerald Queen', Emerald Queen		Zone 4	Acer rubrum 'Autumn Radiance', Autumn Radiance® Red Maple 30-40'	Zone 4
Rapid growing, green leafed Norway Maple with uprig	ht habit. Yellow fall color. L	arge shade tree.	Selection that displays brilliant red fall color. Rounded habit. Faster growing than	Northwood Red Maple.
AEQ #15 1.25"			AAR #15 1.25"	
#15 1.5"			#15 1.5" #45 1.7"	
#25 1.75"			#15 1.75"	
#25 2"			Acer subsum (Beilereis' Seeslet Jewel Menle 50,70)	Zana
B&B 2.25"			<u>Acer rubrum</u> 'Bailcraig', Scarlet Jewel Maple 50-70'	Zone 3
B&B 2.5"			Robust growing upright Maple with orange-red fall color that has performed well color. More robust grower than Northwood Maple with more muted red fall colors	
<u>Acer platanoides</u> 'Pond', Emerald Lustre Norway I	Maple 50-60'	Zone 4	ARS #7	
Some customers feel it may be hardier than Emerald	-	ading habit with green	#15 1.25"	
foliage and yellow fall color. Faster growing and nicer			#15 1.5"	
AEL #7	enaped container plante a		#25 1.75"	
#15 1.25"			#25 2"	
#15 1.5"			Accer where Marthus ed. Northus ed Ded Marle 40 50'	7-1-2
#25 1.75"			<u>Acer rubrum</u> 'Northwood', Northwood Red Maple 40-50'	Zone 3
#25 2"			Excellent fall colors of orange and almost red. Good clean summer foliage. Does	
			susceptible to sun scald with the silver-gray bark reflecting the sun. Nice shade t	ree for large areas.
<u>Acer platanoides</u> 'Helena', Helena Maple 40-50'		Zone 3/4	ANW #7 1" min	
A selection made from a surviving Norway Maple in H	elena, MT. Green leafed ar	nd slow growing.	#15 1.25" #15 1.5"	
APH #15 1.25"			#15 1.5 #20 1.75"	
#15 1.5"			#25 2"	
			#25 2.25"	
Acer platanoides 'Royal Red', Royal Red Norway I		Zone 4	B&B 2.5"	
Purported hardier than Crimson King Norway Maple. I	-	-		
Slower growing than green leafed Norway Maples. La	rge tree that stands out in t	the landscape.	Acer rubrum 'Red Rocket', Red Rocket Red Maple 30-35'	Zone 3
ARR #7 1" min			Upright habit. Less than 10' wide. Red fall color and a Northern Minnesota seed	source make this a worthy
#15 1.25"			selection. Slow growing.	
#15 1.5" #25 1.75"			ARO #7	
#25 1.75 #25 2"			#15 1.25"	
B&B 2.25"			#15 1.5"	
B&B 2.5"				
			Acer saccharum 'Bailsta', Fall Fiesta Sugar Maple 50-60'	Zone 3/4
Acer pseudosieboldianum, Korean Maple 10-15'		Zone 4	Symmetrical branching with upright rounded habit with thick, leathery deep greer	leaves. Exceptional yellow
A hardy substitute for Acer palmatum varieties. Palma	te green leaf, attractive fall	color and unique	and orange red fall colors sets this selection apart from other Sugar Maples. Goo	od shade tree for large
multi-stem character make for an interesting accent pl	-	-	areas.	
more sheltered planting site. Grown as a multi-stem.			AFF #7 1" min	
AK3 #7			#15 1.25"	
- "'			#15 1.5"	
			#25 1.75"	
			#25 2"	
			Acer saccharum 'Barrett Cole', Apollo® Sugar Maple 20-25'	Zone 4
At Glacier Nursery, Inc., we have found that we can in			A compact, narrow selection of Sugar Maple that add's to our list of small shade	trees.
fertilization by the end of July, allowing the plants to be wilting by reducing irrigation) and abundant watering a	•	tember (achieving slight	ABT B&B 2.5"	
	00-8566	Fax: (406) 755-2249	www.glaciernursery.com	

Speciman and Container Trees 13

14 Specima	in and Container Trees
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<u>Acer saccharum</u> 'Green Mountain', Green Mountain Sugar Maple 50-60' Zong Selection of Sugar Maple that does well in Montana, better than Fall Fiesta Sugar Maple. Thick, dark gree foliage tolerates heat and wind. Fall color is an attractive yellow to orange. Large stately tree.				
AGM	#7 #15 #15	1" min 1.25" 1.5"		
	#25 #25	1.75" 2"		
<u>Acer</u> <u>saccharinum</u> 'Silver Q A vigorous grower. Foliage ha			en Silver Maple 40-50' ce with the underside having a silvery appearanc	Zone 4 e. The

foliage turns yellow in the fall. May experience tip dieback from winter.

ASQ	#7	1" min
	#15	1.25"

Acer tataricum, Tatarian Maple 15-25'

Small tree or large shrub, similar to *Acer ginnala* in size and features. Dense habit, larger leaves with small lobes. Samaras have early red color followed by yellow-orange fall foliage color. As these are seedling grown, there is variation in habit, size of the lobes on the leaf, and in fall color. Tatarian Maple grows well as a single-stem and is probably a stronger growing plant, and more tolerant of alkaline soils than *Acer ginnala*. Multi-stem are grown with three or more stems.

AT1

#7	
#15	1.25'
#15	1.5'
#25	1.75'
#25	2'

	<u>Trees with Go</u>	<u>od Fall Color</u>	
Acer ginnala	Orange-Red	Fraxinus americana	Maroon
Acer glabrum	Orange-Red	Malus 'Prairifire'	Orange
Acer negundo 'Sensation'	Yellow-Orange	Malus 'Spring Snow'	Yellow
Acer rubrum selections	Yellow-Orange-Red	Populus tremuloides	Yellow
Acer saccharum selections	Yellow-Orange	Prunus maackii	Yellow
Acer tataricum selections	Yellow-Orange	Prunus nigra 'Princess Kay'	Orange-Maroon
Acer x freemanii selections	Yellow-Orange-Red	Quercus rubra	Red-Brown
Aesculus glabra	Yellow-Orange-Red	Sorbus decora	Orange
Amelanchier selections	Orange-Red	Sobus hybrida	Yellow-Orange
Betula papyrifera	Yellow	Tilia 'Harvest Gold'	Yellow
Crataegus crusgalli inermis	Orange	Viburnum lentago	Maroon

Similar to species, but the samaras turn scarlet-red in midsummer providing an interesting contrast against the green background of leaves. More uniform growth habit than species but not as vigorous. Plant Select 2007. Excellent small tree for planting beneath utility wires.

Acer tataricum 'GarAnn', Hot Wings Tatarian Maple 15-20'

AHW		#7	
		#15	1.25"
		#20	1.5"
		#20	1.75"
		#25	1.75"
		#25	2"
AH3	multi-stem	#5	
	multi-stem	#7	
	multi-stem	#15	4'
	multi-stem	#15	6'

Acer x freemanii 'Jeffersred', Autumn Blaze Maple 45-60'

Hybrid of Silver and Red Maples. Rapid growing with good red fall color. Resembles a Silver Maple. Use in large areas. May experience some tip dieback from winter.

· · ·			
	#7	1" min	
	#15	1.25"	
	#15	1.5"	
	#20	1.75"	
	#25	2"	
	#25	2.25"	
	B&B	2.5"	

Acer x freemanii 'Sienna', Sienna Glen Maple 50-60'

Zone 3

Zone 4

A potentially hardier selection of the Silver and Red Maple hybrids. More of an upright grower and does not have such a sporadic or wild growing form as Autumn Blaze. This selection seems to have more Red Maple traits than Autumn Blaze which has more Silver Maple traits. Fall color is orange-red to burgundy.

#7 #15 #25 #25 #25 #25	1" min 1.25" 1.5" 1.75" 2" 2.25"
B&B	2.5"

We grow a number of trees that are excellent for planting beneath overhead utility wires or on smaller sized properties. This list would include: Acer ginnala and tataricum; Amelanchier species; Crataegus species; Hydrangea macrophylla 'Limelight'; Maackia amurensis; Malus species; Physocarpus opufolius 'Diabolo'; Prunus species; Pyrus usseriensis 'Bailfrost'; Sorbus decora; Syringa species; and Viburnum lentago.

(800) 700-8566

Fax: (406) 755-2249

Zone 3

AJF

ASG

5 - 24 25 - 49 50+ 1 - 4

Zone 3

Hybrid Maple that is mid-sized and good as a street tree. The city of Whitefish, MT has specimens that are univiving in boulevards. Upright, round habit. Smooth, glossy dark green foliage in the summer and yellow- range color if leaves do not get frozen first. APS #25 2° B&B 2.5° Aesculus glabra, Ohio Buckeye 20-40' Zone 3 Sounded habit. Early to leaf and just as early to defoliate. Yellow to orange to red fall color. Suited for large reas, but slow growing. Native to the Eastern United States. AGL #7 1° min Amelanchier laevis 'JFS-Arb', Spring Flurry® Serviceberry 25-30' Zone 4 Addium sized tree for smaller residential lots or street tree plantings. Nice tidy habit and great abundance of thort lived white flowers, clean medium green foliage and yellow to orange fall colors. ASF #20 1.5° Amelanchier laevis 'ArBoy is desired. Grown only as a single-stem tree form. ALR #7 Zone 4 Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting				5 - 24	25 - 49	50+	1 - 4
Hybrid Maple that is mid-sized and good as a street tree. The city of Whitefish, MT has specimens that are surviving in boulevards. Upright, round habit. Smooth, glossy dark green foliage in the summer and yellow- range color if leaves do not get frozen first. APS #25 2" B&B 2:5" Aesculus glabra, Ohio Buckeye 20-40' Zone 3 Rounded habit. Early to leaf and just as early to defoliate. Yellow to orange to red fall color. Suited for large reas, but slow growing, Native to the Eastern United States. AGL #7 1" min Amelanchier laevis 'JFS-Arb', Spring Flurry® Serviceberry 25-30' Zone 4 Aedium sized tree for smaller residential lots or street tree plantings. Nice tidy habit and great abundance of thort lived white flowers, clean medium green foliage and yellow to orange fall colors. ASF #20 1.5" Amelanchier laevis 'Grogers', Lustre Allegheny Serviceberry 20-25' Zone 4 Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more sontrolled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In pring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem #15 1.25" 420 1.5" AB3 multi-stem #15 4' multi-stem #25 8' multi-stem #25 8' Batua poccidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3 Batuke Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1	<u>Acer</u> x 'Warrenree	d', Pacific Sunset®	Maple 25-30'	,			Zone 4
APS #25 2" B&B 2.5" B&B 2.5" Aesculus glabra, Ohio Buckeye 20-40' Zone 3 Rounded habit. Early to leaf and just as early to defoliate. Yellow to orange to red fall color. Suited for large reas, but slow growing. Native to the Eastern United States. AGL #7 1" min Amelanchier laevis 'JFS-Arb', Spring Flurry® Serviceberry 25-30' Zone 4 Adedium sized tree for smaller residential lots or street tree plantings. Nice tidy habit and great abundance of whot lived white flowers, clean medium green foliage and yellow to orange fall colors. ASF #20 1.5" Amelanchier laevis 'Rogers', Lustre Allegheny Serviceberry 20-25' Zone 4 Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In pring stems are covered with white flowers, in summer purple-black fuit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #15 1.25" #20 1.5"	surviving in boulev	ards. Upright, round	habit. Smootl	-		-	
B&B 2" B&B 2.5" Aesculus glabra, Ohio Buckeye 20-40' Zone 3 Rounded habit. Early to leaf and just as early to defoliate. Yellow to orange to red fall color. Suited for large preas, but slow growing. Native to the Eastern United States. AGL #7 1" min Amelanchicr laevis 'JFS-Arb', Spring Flurry® Serviceberry 25-30' Zone 4 Adelum sized tree for smaller residential lots or street tree plantings. Nice tidy habit and great abundance of thort lived white flowers, clean medium green foliage and yellow to orange fall colors. ASF #20 1.5" Amelanchier laevis 'Rogers', Lustre Allegheny Serviceberry 20-25' Zone 4 Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiffora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Areat four season plant that is an improvement of the species because plants are uniform in habit. In pring stems are covered with white flowers, in summer purple-black fuit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem #15 1.25" AB3 multi-stem #7 ~3' multi-stem #15 6' multi-stem #15 6'	0	8					
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AGL #7 1" min Amelanchier laevis 'JFS-Arb', Spring Flurry® Serviceberry 25-30' Zone 4 Medium sized tree for smaller residential lots or street tree plantings. Nice tidy habit and great abundance of thort lived white flowers, clean medium green foliage and yellow to orange fall colors. ASF #20 1.5" Amelanchier laevis 'Rogers', Lustre Allegheny Serviceberry 20-25' Zone 4 Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In the pring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 AB3 multi-stem #15 1.25" #20 1.5" AB3 multi-stem #15 4' multi-stem #15 6' multi-stem #15 6' multi-stem #25 8' multi-stem B&B 8' Bactula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3 Vative Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #5	<u>Aesculus glabra,</u>	Ohio Buckeye 20-4	40'				Zone 3
AGL #7 1" min Amelanchier laevis 'JFS-Arb', Spring Flury® Serviceberry 25-30' Zone 4 Vedium sized tree for smaller residential lots or street tree plantings. Nice tidy habit and great abundance of short lived white flowers, clean medium green foliage and yellow to orange fall colors. Zone 4 ASF #20 1.5" Amelanchier laevis 'Rogers', Lustre Allegheny Serviceberry 20-25' Zone 4 Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more sorborolled Serviceberry is desired. Grown only as a single-stem tree form. Zone 4 ALR #7 Zone 4 Amelanchier season plant that is an improvement of the species because plants are uniform in habit. In sorbrout. Multi-stem plants have three or more stems. Zone 4 AB1 #7 #15 1.25" #20 1.5" #20 1.5" AB3 multi-stem #15 4' multi-stem #15 6' multi-stem #25 8' multi-stem River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. Zone 3 AB3 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 a' Zone 3 Restula cocidentalis	Rounded habit. Ea	arly to leaf and just a	s early to defo	liate. Yellow to	o orange to re	d fall color.	Suited for large
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Medium sized tree for smaller residential lots or street tree plantings. Nice tidy habit and great abundance of short lived white flowers, clean medium green foliage and yellow to orange fall colors. ASF #20 1.5" Amelanchier laevis 'Rogers', Lustre Allegheny Serviceberry 20-25' Zone 4 Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #15 6' multi-stem #15 6' multi-stem #25 8' multi-stem B&B 8' Secula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3 Readia on the othery-brown bark. Bark is slow to turn a gray/white color. Zone 3	AGL	#7	1" min				
Medium sized tree for smaller residential lots or street tree plantings. Nice tidy habit and great abundance of short lived white flowers, clean medium green foliage and yellow to orange fall colors. ASF #20 1.5" Amelanchier laevis 'Rogers', Lustre Allegheny Serviceberry 20-25' Zone 4 Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiffora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #15 6' multi-stem #15 6' multi-stem #25 8' multi-stem B&B 8' Secula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3 Readia on the othery-brown bark. Bark is slow to turn a gray/white color. Zone 3	Amelanchier laev	ris 'JFS-Arb', Sprin	q Flurry® Ser	viceberry 25	-30'		Zone 4
ASF #20 1.5" Amelanchier laevis 'Rogers', Lustre Allegheny Serviceberry 20-25' Zone 4 Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #15 4' multi-stem #15 6' multi-stem #15 6' multi-stem #25 8' multi-stem B&B 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Nextor Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #5				-		abit and gre	eat abundance of
Amelanchier laevis 'Rogers', Lustre Allegheny Serviceberry 20-25' Zone 4 Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 AB3 multi-stem #15 4' 1.5" AB3 multi-stem #15 6' Multi-stem #15 6' multi-stem #15 6' Multi-stem #25 8' Bctula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3 Zone 3 BC3 multi-stem #1 multi-stem #1 Multi-stem #1 Multi-stem #1 Multi-stem #1 BC3 multi-stem #1 multi-stem #5 Multi-stem #1 Multi-stem #1 Multi-stem #5 Multi-stem #1	short lived white flo	owers, clean mediun	n green foliage	e and yellow to	o orange fall o	olors.	
Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #15 4' multi-stem #15 8' multi-stem #25 8' multi-stem B&B 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #1 multi-stem #5	ASF	#20	1.5"				
Excellent uniform and upright habit in a small tree. Orange-red fall color. Use where a narrower, more controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #15 4' multi-stem #15 8' multi-stem #25 8' multi-stem B&B 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #1 multi-stem #5	Amolanchior laou	vic 'Pogors' Lustro		orvicoborry ?	0.25'		Zono 4
controlled Serviceberry is desired. Grown only as a single-stem tree form. ALR #7 Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #15 4' multi-stem #15 6' multi-stem #25 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3' Rea multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1		-		-		ere a narro	
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Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25' Zone 4 Great four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #15 4' multi-stem #15 6' multi-stem #25 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3 Road multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #5 1000000000000000000000000000000000000		-	wir offiy as a s	single-stern tre			
Breat four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #7 ~3' multi-stem #15 4' multi-stem #15 6' multi-stem #25 8' multi-stem B&B 8' B03 multi-stem #1 multi-stem #1 multi-stem #1	ALN	#7					
Breat four season plant that is an improvement of the species because plants are uniform in habit. In spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #7 ~3' multi-stem #15 4' multi-stem #15 6' multi-stem #25 8' multi-stem B&B 8' B03 multi-stem #1 multi-stem #1 multi-stem #1	<u>Amelanchier x gr</u>	andiflora 'Autumn	Brilliance', A	utumn Brillia	nce Apple Se	rviceberry	20-25' Zone 4
all. Winter character is fine in texture and interesting branching habit. Spreading, irregular rounded habit in routh. Multi-stem plants have three or more stems. AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #7 ~3' multi-stem #15 4' multi-stem #15 6' multi-stem #25 8' multi-stem B&B 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #5							
AB1 #7 #15 1.25" #20 1.5" AB3 multi-stem #7 ~3' multi-stem #15 4' multi-stem #15 6' multi-stem #25 8' multi-stem B&B 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #5	spring stems are c	overed with white flo	owers, in sumr	ner purple-bla	ick fruit and br	illiant orang	ge-red color in
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AB3 multi-stem #7 ~3' multi-stem #15 4' multi-stem #15 6' multi-stem #25 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3 Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. B03 multi-stem #1 multi-stem #5		#15	1.25"				
multi-stem #15 4' multi-stem #15 6' multi-stem #25 8' multi-stem B&B 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3' Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. B03 multi-stem #1 multi-stem #5 "		#20	1.5"				
multi-stem #15 4' multi-stem #15 6' multi-stem #25 8' multi-stem B&B 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3' Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. B03 multi-stem #1 multi-stem #5 "	AB3	multi-stem #7	~3'				
multi-stem #25 8' multi-stem B&B 8' Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3 Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. Zone 3 B03 multi-stem #1 multi-stem #5 %			4'				
Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3 Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #5		multi-stem #15	6'				
Betula occidentalis (Betula fontinalis), Western River or Water Birch 20-30' Zone 3 Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #5		multi-stem #25	8'				
Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #5		multi-stem B&B	8'				
Native Western River Birch with cherry-brown bark. Bark is slow to turn a gray/white color. BO3 multi-stem #1 multi-stem #5	Betula occidentai	lis (Betula fontinali	s). Western R	River or Wate	r Birch 20-30'		Zone 3
BO3 multi-stem #1 multi-stem #5			-				
multi-stem #5	BO3	-					
	-						
		multi-stem #7					

Speciman	and	Container	Trees	17

	5 - 24	25 - 49	50+	1 - 4
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 Betula papyrifera, Paper Birch 40-50'
 Zone 3

 Vigorous growing. Has an excellent white bark, though it is slow to turn white. One of the hardiest and longest lived Birches. Does well in varied soil types. Multi-stem has three or more stems. Native.
 Xigorous growing.

BP1	#7	
	#15	1.25"
	#15	1.5"
	#25	1.75"
	#25	2"
BP3	multi-stem #7	
	multi-stem #15	8'
	multi-stem #15	10'
	multi-stem #25	12'

Betula pendul	<u>a</u> 'Dalecarlica', Cutleaf Weeping Birch 40-50'	Zone 2
A large tree not	ted for its beautiful white bark and weeping habit. An extremely	hardy plant for our climate.
BD1	#7	

#15 1.25" #15 1.5"

Betula platyphylla 'Fargo', Dakota Pinnacle Asian White Birch 25-30'
--

Zone 4

Columnar habit and yellow-white bark at an early age distinguishes this selection from *Betula papyrifera*. As this is a cultivar, the growth habit is very uniform from plant to plant.

BDP	#7	
	#15	1.25"
	#15	1.5"
	#15	1.75"

Betula platyphylla '*Jefpark*', First Editions® Parkland Pillar Birch 35-40' Zone 3 Dense, narrow and upright growing. The Parkland Pillar is fast growing and tolerant of heat, drought and

alkaline soils. #7

Betula x 'Royal Frost', Royal Frost Birch 30-40'

Zone 4

Burgundy-red foliage throughout the growing season distinguishes this Birch selection. White bark, Bronze Birch Borer resistance and a pyramidal habit add to the attributes of this medium sized tree.

BR3 multi-stem #7

It is imperative customers planting container trees remove the outer one inch of the root plug sides <u>and</u> bottom prior to planting. Cutting the root plug into a cube shape with a 12" prunning blade seems the fastest and most complete method (a reciprocating saw does an excellent job). This reduces the opportunity for circling roots to grow unimpeded and potentially weaken or kill the tree as it matures.

multi-stem #15

Speciman and Container Trees

16

4'

18 Speci	man and Container Trees	S							Specimar	and Conta	iner Trees 19
		5 - 24 25	- 49 50+	1 - 4				5 - 24	25 - 49	50+	1 - 4
<u>Caragana a</u>	<u>rborescens</u> 'Pendula', W	leeping Caragana 4-8'		Zone 2	<u>Fraxinus pennsylv</u>	<u>anica</u> 'Patmore', Patm	nore Green Asl	h 50-60'			Zone 3
Grafted on a	a 3-4' standard, this makes	an especially handsome weeping	tree. Good, hardy	/ novelty plant,	Very uniform habit n	nakes this a desirable tr	ree where mato	ched spec	cimens are ir	nportant. Th	is is a seedless
well suited for	or small areas.				selection with clean	, green foliage. Large g	rowing tree.				
CPE	#7				FP1	#5					
						#7					
	<u>lentalis</u> , Common Hackb	-		Zone 3			.25"				
•	•	olerant of urban pollution. Rapid g	rowth once establi	ished. Yellow fall			1.5"				
color. Native	е.						.75"				
COC	#15	1.25"				#25	2"				
	#15	1.5"				#25 2.	.25"				
	#25	1.75"					0	0.01			7 0
	B&B	2"				vanica 'Rugby', Prairie					Zone 3
	B&B	2.25"				from North Dakota Sta	-	lat serves	s as a nardy	SUDSTITUTE TO	r Summit Ash.
.					FPS		.75"				
	<u>kentuckia</u> , American Yelle			Zone 4		#25	2"				
	-	artwood, this Eastern U.S. native		-		#25 2.	.25"				
		ght brown seed pods form in the fa			Cinkra bilaba (Aut	tuman Cald' Autuman C	ald Cinkan 20				Zana A
	•	ws well where there is a high pH.	Warrants trial in W	estern Montana.		<i>tumn Gold',</i> Autumn G	-		hit maka thi		Zone 4
CKT	#10				further trial in Weste	is living dinosaur. Intere	sung lear and g	growin na	ion make this	s a unique s	election worthy of
Orataarua	orregenellisser increasio. Th		<u></u>	7							
-	-	ornless Cockspur Hawthorn 15-		Zone 4	GAG	#10	75"				
-	-	s, thick dark green glossy leaf, pro		uit, and a winter		#25 1. B&B	.75" 2"				
	-	. A thornless selection. Well suited	for small areas.			DQD	2				
CC1	#7	4.05"			Gleditsia triacanth	<u>os</u> 'Harve', Northern A	Acclaim® Hone	avlocust	30-40'		Zone 4
	#15	1.25"				State University selectio		-		Honevlocu	
	#15	1.5"			and much slower gr	•	in or moneylood			5 Honeyleed	
	B&B	2.25"			GNA	-	.25"				
Crataoque	x <u>mordenensis</u> 'Toba', To	ha Hawthorn 15-20'		Zone 3	ONA	#10 1.	.20				
		nice small tree. Sets very little fru	t and has light gre		Gleditsia triacanth	os 'Imcole', Imperial F	Ionevlocust 30	0-35'			Zone 4
	• .	elops character with age. Well suit	•••			rounded in habit. Seedl	-				
CMT	#7	clops character with age. Wen suit			GIM		.75"				
CINIT	#7 #15	1.25"				B&B	2"				
	#15	1.5"				202	-				
	#10	1.5			Gleditsia triacanth	os 'Shademaster'. Sha	ademaster Ho	nevlocus	st 40-45'		Zone 4
Fraxinus ar	<u>nericana</u> 'Calypso', Caly	pso Ash 40-50'		Zone 3	Vase-shaped habit.	In maturity broader that	an Skvline, but i	more upr	ight than Imr	perial. Seed	
		ba, Canada. Good purple fall colo	, slow growing. Fe		color.	,	,		5 1		
	nited seed at maturity. Larg				GSH	#20	1.5"				
FAC	#15	1.25"					.75"				
	#15	1.5"				B&B	2"				
							.25"				
							-				

For B&B ball specifications and planting tips see page 39.

			5 - 24	25 - 49	50+	1 - 4	
<u>Gleditsia</u> triacanthos	'Skycole', Skyli	ine Honeylo	cust 40-50'			Zone 4	
Nice shade tree that al							Crabapp
the lack of seed pods r	•	choice. Doe	s well in dry si	tes with a mo	e alkaline s	oil. Broadly	
pyramidal growth habit							
GSK	#7	4.05"					
	#15	1.25"					Dolgo (green
	#20	1.5"					Red Jade (gr
	#25	1.75"					Spring Snow
	B&B	1.75"					
	B&B	2"					Sparkling Spi
<u>Gymnocladus</u> dioica,						Zone 4	
This dramatically coars	se textured tree h	as few branc	hes and takes	years to fill ou	it into an att	ractive specimen,	
but is worth the wait.							
GDI	#15	1.25"					
	B&B	2"					<u>Malus</u> 'Corald
						7 0	A very dense,
Hydrangea macrophy	-			-		Zone 3	Looks like a lo
Small tree form Hydrar	ngea with lime-gr	een late sum	nmer flowers. l	Jse as an acc	ent plant.		MCB
HL1	#7						
		Manaklifian	nt Manakia Oʻ			7	<u>Malus</u> 'Dolgo
<u>Maackia</u> <u>amurensis</u> 'J	JFS-Schichtel1',					Zone 3	A large, rounde
<u>، Maackia</u> <u>amurensis</u> J. Frank Schmidt introc	JFS-Schichtel1', duction. A vigorou	us grower wit	h a vase shap	e growth habi	t. Green lea		A large, rounde small shade tre
<u>Maackia</u> <u>amurensis</u> 'J J. Frank Schmidt introd	JFS-Schichtel1', duction. A vigorou	us grower wit	h a vase shap	e growth habi	t. Green lea		A large, rounde small shade tre
	JFS-Schichtel1', duction. A vigorou	us grower wit	h a vase shap	e growth habi	t. Green lea		<u>Malus</u> 'Dolgo A large, rounde small shade tre resistance. Not MD1
<u>Maackia</u> <u>amurensis</u> 'J J. Frank Schmidt introc pubescence and white	JFS-Schichtel1', duction. A vigorou spike-like racem #7	us grower wit nes. Flowers	h a vase shap in early summ	e growth habi er.	t. Green lea		A large, rounde small shade tre resistance. No
Maackia amurensis 'J J. Frank Schmidt introc pubescence and white MMN Maackia amurensis 'S An interesting small ha	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, round small shade tro resistance. No
Maackia <u>amurensis</u> 'J J. Frank Schmidt introc pubescence and white MMN Maackia <u>amurensis</u> 'S An interesting small ha and creamy white flowe	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre ers in summer.	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, rounde small shade tre resistance. No
Maackia amurensis 'J J. Frank Schmidt introc pubescence and white MMN Maackia amurensis 'S An interesting small ha	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, rounde small shade tro resistance. No MD1
Maackia <u>amurensis</u> 'J J. Frank Schmidt introc pubescence and white MMN Maackia <u>amurensis</u> 'S An interesting small ha and creamy white flowe	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre ers in summer.	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, rounde small shade tre resistance. No MD1 <u>Malus</u> x <u>adstr</u>
Maackia <u>amurensis</u> 'J J. Frank Schmidt introc pubescence and white MMN Maackia <u>amurensis</u> 'S An interesting small ha and creamy white flowe	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre ers in summer.	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, rounde small shade tre resistance. No MD1 <u>Malus</u> × <u>adstr</u> Hardy Crabap
Maackia amurensis 'J J. Frank Schmidt introc pubescence and white MMN Maackia amurensis 'S An interesting small ha and creamy white flowe	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre ers in summer.	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, rounde small shade tre resistance. No MD1 <u>Malus</u> x <u>adstr</u> Hardy Crabap but with greate
Maackia amurensis 'J J. Frank Schmidt introc pubescence and white MMN Maackia amurensis 'S An interesting small ha and creamy white flowe	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre ers in summer.	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, rounde small shade tre resistance. No MD1 <u>Malus</u> x <u>adstr</u> Hardy Crabap
Maackia amurensis 'J J. Frank Schmidt introc pubescence and white MMN Maackia amurensis 'S An interesting small ha and creamy white flowe	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre ers in summer.	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, rounde small shade tre resistance. No MD1 <u>Malus</u> x <u>adstr</u> Hardy Crabap but with greate
Maackia <u>amurensis</u> 'J J. Frank Schmidt introc pubescence and white MMN Maackia <u>amurensis</u> 'S An interesting small ha and creamy white flowe	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre ers in summer.	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, rounde small shade tre resistance. No MD1 <u>Malus</u> x <u>adstr</u> Hardy Crabap but with greate
Maackia <u>amurensis</u> 'J J. Frank Schmidt introc pubescence and white MMN Maackia <u>amurensis</u> 'S An interesting small ha and creamy white flowe	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre ers in summer.	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, rounde small shade tre resistance. Not MD1 <u>Malus x adstr</u> Hardy Crabap but with greate MGL
Maackia <u>amurensis</u> 'J J. Frank Schmidt introc pubescence and white MMN Maackia <u>amurensis</u> 'S An interesting small ha and creamy white flowe	JFS-Schichtel1', duction. A vigorou spike-like racem #7 Summertime', S ardy tree with gre ers in summer.	us grower wit nes. Flowers ummertime	h a vase shap in early summ Maackia 15-2	e growth habi er. 20'		ves with a silver Zone 3	A large, rounde small shade tre resistance. Not MD1 <u>Malus</u> x <u>adstr</u> Hardy Crabap but with greate

5 - 24 25 - 49 50+ 1 - 4

Crabapples	apple Flower Colors (Lea	f Color)
<u>White</u>	<u>Red</u>	<u>Pink</u>
Dolgo (green)	Prairifire (maroon to green)	Coralburst <i>(green)</i>
Red Jade (green)	Royal Raindrops (purple)	Emerald Spire (bronze)
Spring Snow (green)	Royalty (glossy, deep maroon)	Gladiator (glossy purple)
Sparkling Sprite (bright green)	Selkirk (bronze)	Radiant (bronze turning green)
		Red Splendor <i>(deep green to maroon)</i> Rejoice <i>(dark green)</i>
	top grafted on a 42" stem. Green lea ery distinctive look a small landscap	Zone aves, pink flowers and slow growing. e.
<u>Malus</u> 'Dolgo', Dolgo Crabapple	05.001	Zone
small shade tree and can be used	-	ness. Green foliage and good disease
small shade tree and can be used resistance. Not an appropriate cho MD1 # # #	beneath utility wires. Excellent hardii ice in high traffic areas where fallen a 7 1" min 15 1.25" 15 1.5" 25 1.75"	ness. Green foliage and good disease
small shade tree and can be used resistance. Not an appropriate cho MD1 # # # <u>Malus</u> x <u>adstringens</u> 'Durleo', Fi Hardy Crabapple selection similar	beneath utility wires. Excellent hardin ice in high traffic areas where fallen a 7 1" min 15 1.25" 15 1.5" 25 1.75" 25 2" irst Editions® Gladiator Crabapple to Thunderchild in upright habit, pin	ness. Green foliage and good disease apples could create a hazard.
small shade tree and can be used resistance. Not an appropriate cho MD1 # # # # <u>Malus x adstringens</u> 'Durleo', Fi Hardy Crabapple selection similar but with greater disease resistanc	beneath utility wires. Excellent hardin ice in high traffic areas where fallen a 7 1" min 15 1.25" 15 1.5" 25 1.75" 25 2" irst Editions® Gladiator Crabapple to Thunderchild in upright habit, pin e.	ness. Green foliage and good disease apples could create a hazard.
small shade tree and can be used resistance. Not an appropriate cho MD1 # # # Malus x adstringens 'Durleo', Fi Hardy Crabapple selection similar but with greater disease resistanc MGL #	beneath utility wires. Excellent hardin ice in high traffic areas where fallen a 7 1" min 15 1.25" 15 1.5" 25 1.75" 25 2" irst Editions® Gladiator Crabapple to Thunderchild in upright habit, pin e. 7	ness. Green foliage and good disease apples could create a hazard.
small shade tree and can be used resistance. Not an appropriate cho MD1 # # Malus x adstringens 'Durleo', Fi Hardy Crabapple selection similar but with greater disease resistanc MGL #	beneath utility wires. Excellent hardin ice in high traffic areas where fallen a 7 1" min 15 1.25" 15 1.5" 25 1.75" 25 2" irst Editions® Gladiator Crabapple to Thunderchild in upright habit, pin e. 7 15 1.25"	ness. Green foliage and good disease apples could create a hazard.
small shade tree and can be used resistance. Not an appropriate cho MD1 # # <u>Malus x adstringens</u> 'Durleo', Fi Hardy Crabapple selection similar but with greater disease resistanc MGL # #	beneath utility wires. Excellent hardin ice in high traffic areas where fallen a 7 1" min 15 1.25" 15 1.5" 25 1.75" 25 2" irst Editions® Gladiator Crabapple to Thunderchild in upright habit, pin e. 7	ness. Green foliage and good disease apples could create a hazard.
small shade tree and can be used resistance. Not an appropriate cho MD1 # # <u>Malus x adstringens</u> 'Durleo', Fi Hardy Crabapple selection similar but with greater disease resistanc MGL # #	beneath utility wires. Excellent hardin ice in high traffic areas where fallen a 7 1" min 15 1.25" 15 1.5" 25 1.75" 25 2" irst Editions® Gladiator Crabapple to Thunderchild in upright habit, pin e. 7 15 1.25" 15 1.5" 25 1.75"	ness. Green foliage and good disease apples could create a hazard. 9 15-20' Zone k flower and glossy purple leaf color,
small shade tree and can be used resistance. Not an appropriate cho MD1 # # # Malus x adstringens 'Durleo', Fi Hardy Crabapple selection similar but with greater disease resistanc MGL # # Malus 'Emerald Spire', Emerald	beneath utility wires. Excellent hardin ice in high traffic areas where fallen a 7 1" min 15 1.25" 15 1.5" 25 1.75" 25 2" irst Editions® Gladiator Crabapple to Thunderchild in upright habit, pin e. 7 15 1.25" 15 1.5" 25 1.75"	ness. Green foliage and good disease apples could create a hazard. • 15-20' Zone k flower and glossy purple leaf color, Zone
small shade tree and can be used resistance. Not an appropriate cho MD1 # # # Malus x adstringens 'Durleo', Fi Hardy Crabapple selection similar but with greater disease resistanc MGL # # Malus 'Emerald Spire', Emerald Very narrow (6' wide), green bronz	beneath utility wires. Excellent hardin ice in high traffic areas where fallen a 7 1" min 15 1.25" 15 1.5" 25 1.75" 25 2" irst Editions® Gladiator Crabapple to Thunderchild in upright habit, pin e. 7 15 1.25" 15 1.5" 25 1.75" Spire® Crabapple 15'	ness. Green foliage and good disease apples could create a hazard. • 15-20' Zone k flower and glossy purple leaf color, Zone

20 Speciman and Container Trees

wilting by reducing irrigation) and abundant watering after the first killing frost.

fertilization by the end of July, allowing the plants to be moisture stressed in September (achieving slight

ZZ Specifian ai	la container frees			nu container frees 25
	5 - 24 25 - 49	50+ 1-4	5 - 24 25 - 49	50+ 1-4
	Royal Raindrops® Crabapple 15-20'	Zone 4	Malus 'Rejzam', Rejoice Crabapple 15-20'	Zone 4
	vith cutleaf purple foliage, pink-red flower and small red fruit.		Very attractive, symmetrical upright habit. Rose-pink flower and dark green foliage	; with a burgundy tint.
MRR	#7		Orange-red fall color. Good disease resistance.	
	#15 1.25"		MRE #7	
	#15 1.5"		#15 1.25"	
	B&B 1.75"		#15 1.5"	
Malus 'JFS-KW20'	7', Sparkling Sprite® Crabapple 12-15'	Zone 4	Malus 'Royalty', Royalty Crabapple 12-15'	Zone 3
	papple with a dense, round habit. Pink buds open to white flo		Glossy, deep maroon colored foliage, rounded habit and red flowers with minimal	fruit set. Stands out in the
-	nt yellow to golden orange fruit that persists into winter.		landscape. Extremely hardy. Scab is a problem in a wet spring.	
MSR	#7		MRY #5	
	π		#7	
			#15 1.25"	
Malus 'Prairifire'	Prairifire Crabapple 15-20'	Zone 4	#15 1.5"	
	en foliage, red flower, dark red persistent fruit. Upright, sprea		#25 1.75"	
	esistant foliage. One of the best Crabapples for fall color, whi		#25 2"	
MPF	#7			
	#15 1.25"		Malus 'Selkirk', Selkirk Crabapple 25-30'	Zone 2
	#15 1.5"		A large open growing tree with large rose-red flowers blanketing the entire tree. B	ronze foliage and ¾"
	#25 1.75"		diameter glossy red fruit. Best suited for large areas in the landscape.	
	B&B 1.75"		MSL #15 1.25"	
			#15 1.5"	
	adiant Crabapple 20-25'	Zone 3		
	abit that lends itself to the landscape where space is limited	. Pink flowering, bronze	Malus 'Spring Snow', Spring Snow Crabapple 15-20'	Zone 3
foliage turning to gr	een later in season. Scab is a problem during a wet spring.		This non-fruiting tree makes this an excellent choice where an attractive, dense, g	
MR1	#7 1" min		desired. Very uniform grower. Tremendous display of white flowers. Scab is a prol	blem in a wet spring.
	#15 1.25"		MS1 #5	
	#15 1.5"		#7 1" min	
	#25 1.75"		#15 1.25"	
	B&B 2.25"		#15 1.5"	
			#20 1.75"	
	Red Jade Weeping Crabapple 10-12'	Zone 4	#25 1.75"	
Hardy, green leafed	, white flowered, red fruited, weeping Crabapple. Attractive a	accent plant.	#25 2"	
MRJ	#7		B&B 2"	
	<i>#</i> 15 1.25"		B&B 2.25"	
	#15 1.5"		B&B 2.5"	
			MS3 multi-stem #7	
Malus 'Red Splend	lor', Red Splendor Crabapple 15-20'	Zone 3	multi-stem #15 6'	
	bapple known for its hardiness. Pink flowers and small red p	ersistent truit. Early to leat		
	t. Foliage color deep green to maroon.			
MRS	#7			
	#15 1.25"			
	#15 1.5"			
			Crabapples seem to benefit from thinning— removing 1/4 to 1/3 of the new growth	
			transplanting. This is especially true for B&B specimens.	i in the spring alter
	Crabapple #7 container trees will generally be a height of 6'	or more.	uansplanung. This is especially true for Dab specifiens.	

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Speciman and Container Trees 23

Small Trees Less Than 25'

Acer ginnala 15-20' Acer pseudosieboldianum 10-15' Acer grandidentatum 'Schmidt' 20-25' Acer tataricum 15-25' Acer saccharum 'Barret Cole' 20-25' Amelanchier selections 20-25' Crataegus crusgalli var. inermis 15-20' Crataegus x mordenensis 'Toba' 15-20' Hydrangea macrophylla 'Limelight' 6-8' Maackia amurensis 15-20' Malus 'Coralcole' 8-10' Malus 'Durleo' (Gladiator) 15-20' Malus 'Emerald Spire' 15' Malus 'Prairifire' 15-20'

Malus 'Red Jade' 10-12' Malus 'Rejzam' 15-20' Malus 'Red Splendor' 15-20' Malus 'Royalty' 12-15' Malus 'Spring Snow' 15-20' Malus 'Sparkling Sprite' 12-15' Physocarpus 'Diabolo'(Tree Form) 8-10' Prunus cerasifera 'Newport' 15-20' Prunus x cistena 6-8' Prunus nigra 'Princess Kay' 15-20' Pyrus ussuriensis 'Bailfrost' 15-25' Sorbus decora 20-25' Syringa selections 20-25'

Native Tree List

Aesculus glabra (Eastern U.S.)	Ostrya virginiana (Eastern U.S.)	Quercus rubra (Eastern U.S.)
Acer glabrum	Populus angustifolia	Sorbus decora
Betula occidentalis	Populus tremuloides	Tilia americana (Eastern U.S.
Betula papyrifera (Eastern U.S.)	Populus trichocarpa	Viburnum lentago (Eastern U
Celtis occidentalis	Prunus virginiana	
Gleditsia triacanthos (Eastern U.S.)	Quercus macrocarpa	

Adapted Trees List

Selections of the native species or similar species (from other continents climatologically similar to North America) with many of the same attributes as the native selections, but with improvements such as uniformity, habit, fall color, flower, etc.

Acer ginnala	Populus tre
Acer tataricum selections	Populus sai
Acer rubrum selections	Prunus virg
Acer saccharum selections	Robinia pse
Fraxinus pennsylvancia 'Patmore'	Salix alba '\
Gleditsia triacanthos selections	Tilia americ

.) S.) U.S.)

emula 'Erecta' argentii 'Jeronimus'

giniana 'Canada Red' eudoacacia 'Purple Robe' 'Vitellina' cana selections

			5 - 24	25 - 49	50+	1 - 4
Fruiting Apples	•		Re	quire a polli	nator for fr	uit production.
Standard rootstock – Al generally attain		• • • •		•	ck (Zone 3)	These trees
	-			-		
Semi-Dwarf rootstock – that reduces the	-					fing rootstock ximately 12-15' in
height and width						
<u>Malus</u> 'Chestnut', Stand	lard Chestnu	ut Fruiting Cra	bapple			Zone 3
MCH	#7					
<u>Malus</u> 'Goodland', Stan	dard Goodla	nd Fruiting Ap	ple			Zone 3
MGD	#5					
	#7	1" min				
	#15	1.25"				
	#15	1.5"				
Malus 'Haralred', Stand	ard Haralred	Fruiting Appl	9			Zone 3
MHR	#5					
	#7					
	#15	1.25"				
	#15	1.5"				
<u>Malus</u> 'Haralred', Semi-	Dwarf Haralr	ed Fruiting Ap	ple			Zone 4
MDR	#7	•	-			
<u>Malus</u> 'Haralson', Stand	lard Haralso	n Fruiting App	le			Zone 3
MHA	#5	0				
	#7	1" min				
	#15	1.25"				
	#15	1.5"				
Malus 'Haralson', Semi-	Dwarf Haral	son Fruiting A	pple			Zone 4
MDA	#7					
Malus 'Hazen', Std Haz	en Fruit App	le				Zone 3
MHZ	#7	1" min				
<u>Malus</u> 'Honeycrisp', Sta	Indard Hone	ycrisp Fruiting	Apple			Zone 4
MHC	#5					
-	#7	1" min				

#15

#15

1.25"

1.5"

			5 - 24	25 - 49	50+	1 - 4
<u>Malus</u> 'Honeycrisp', S	emi-Dwarf Ho	neycrisp Frui	ting Apple			Zone 4
MDH	#7					
<u>Malus</u> 'Honeygold', Si	andard Honey	gold Fruiting	Apple			Zone 4
MHG	#5					
	#7	1" min				
	#15	1.25"				
	#15	1.5"				
	#15	1.75"				
<u>Malus</u> 'McIntosh', Sta	ndard McIntos	h Fruiting Ap	ple			Zone 4
MMI	#5	• •	-			
	#7	1" min				
	#15	1.25"				
	#15	1.5"				
<u>Malus</u> 'McIntosh', Ser	ni-Dwarf McInt	tosh Fruitina	Apple			Zone 4
MDM	#7					
						7 0
	dard Norland I	Fruiting Anni	<u>م</u>			Zone 3
<u>Malus</u> 'Norland', Stan			6			
MNL	#7		~			
MNL <u>Malus</u> 'Red Barron', S	#7					Zone 3
MNL	#7					Zone 3
MNL <u>Malus</u> 'Red Barron', S	#7 tandard Red E #7	Barron Fruitin 1" min	g Apple			Zone 3 Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB	#7 tandard Red E #7	Barron Fruitin 1" min	g Apple			
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST	#7 tandard Red E #7 ndard State Fa #7	Barron Fruitin 1" min air Fruiting A	g Apple pple			Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST <u>Malus</u> 'Sweet Sixteen	#7 tandard Red E #7 andard State Fa #7 7, Sweet Sixtee	Barron Fruitin 1" min air Fruiting A	g Apple pple			
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST	#7 tandard Red E #7 andard State Fa #7 7, Sweet Sixtee #5	Barron Fruitin 1" min air Fruiting A en Fruiting Ap	g Apple pple			Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST <u>Malus</u> 'Sweet Sixteen	#7 tandard Red E #7 andard State Fa #7 c, Sweet Sixtee #5 #7	Barron Fruitin 1" min air Fruiting A en Fruiting Ap 1" min	g Apple pple			Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST <u>Malus</u> 'Sweet Sixteen	#7 tandard Red E #7 andard State F #7 , Sweet Sixtee #5 #7 #15	Barron Fruitin 1" min air Fruiting A en Fruiting Ap 1" min 1.25"	g Apple pple			Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST <u>Malus</u> 'Sweet Sixteen	#7 tandard Red E #7 andard State Fa #7 c, Sweet Sixtee #5 #7	Barron Fruitin 1" min air Fruiting A en Fruiting Ap 1" min	g Apple pple			Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST <u>Malus</u> 'Sweet Sixteen MSS	#7 tandard Red E #7 andard State Fa #7 7 5 5 5 5 1 1 5 1 1 5 1 1 5 1 1 1 5 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1	Barron Fruitin 1" min air Fruiting A en Fruiting Ap 1" min 1.25" 1.5" 1.75"	ıg Apple pple ople	2		Zone 3 Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST <u>Malus</u> 'Sweet Sixteen MSS	#7 tandard Red E #7 andard State Fa #7 , Sweet Sixtee #5 #7 #15 #15 #15 ; Semi-Dwarf S	Barron Fruitin 1" min air Fruiting A en Fruiting Ap 1" min 1.25" 1.5" 1.5" 1.75" Sweet Sixtee	ıg Apple pple ople	9		Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST <u>Malus</u> 'Sweet Sixteen MSS	#7 tandard Red E #7 andard State Fa #7 7 5 5 5 5 1 1 5 1 1 5 1 1 5 1 1 1 5 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1	Barron Fruitin 1" min air Fruiting A en Fruiting Ap 1" min 1.25" 1.5" 1.75"	ıg Apple pple ople	5		Zone 3 Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST <u>Malus</u> 'Sweet Sixteen MSS <u>Malus</u> 'Sweet Sixteen MDS <u>Malus</u> 'Wealthy', Stan	#7 tandard Red E #7 andard State F #7 , Sweet Sixtee #5 #7 #15 #15 #15 ; Semi-Dwarf S #7 dard Wealthy I	Barron Fruitin 1" min air Fruiting A en Fruiting Ap 1" min 1.25" 1.5" 1.75" Sweet Sixteen 1" min	g Apple pple ople n Fruiting Apple	9		Zone 3 Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST <u>Malus</u> 'Sweet Sixteen MSS <u>Malus</u> 'Sweet Sixteen MDS	#7 tandard Red E #7 andard State Fa #7 , Sweet Sixtee #5 #7 #15 #15 #15 ; Semi-Dwarf 3 #7	Barron Fruitin 1" min air Fruiting A en Fruiting Ap 1" min 1.25" 1.5" 1.75" Sweet Sixteen 1" min	g Apple pple ople n Fruiting Apple	9		Zone 3 Zone 3 Zone 3
MNL <u>Malus</u> 'Red Barron', S MRB <u>Malus</u> 'State Fair', Sta MST <u>Malus</u> 'Sweet Sixteen MSS <u>Malus</u> 'Sweet Sixteen MDS <u>Malus</u> 'Wealthy', Stan	#7 tandard Red E #7 andard State Fa #7 , Sweet Sixtee #5 #7 #15 #15 #15 #15 #15 #15 #15 #15 #15 #15	Barron Fruitin 1" min air Fruiting A en Fruiting Ap 1" min 1.25" 1.5" 1.75" Sweet Sixteen 1" min Fruiting Appl	g Apple pple ople n Fruiting Apple	9		Zone 3 Zone 3 Zone 3

Pollination of Apple Trees / Apple Color, Seasons and Uses Use two varieties from the same or similar flowering times. Early - Centennial, Chestnut, Hazen, Norland, State Fair, Wealthy, Whitney, Yellow Transparent Mid - Centennial, Chestnut, Goodland, Honeycrisp, Honeygold, McIntosh, Red Barron, Sweet Sixteen Late - Haralred, Haralson (these two are not suitable pollinators for each other)							
Variety	Fruit Color	<u>Flowers</u>	<u>Ripening</u>	<u>Uses</u>			
Chestnut – Std (Crabapple)	Red	Early to Mid	Early Fall	Eating			
<u>Goodland – Std</u>	Red	Mid	Fall	Eating			
Haralred/Haralson – Std & Semi-Dwf	Red	Late	Fall	Eating			
Hazen – Std	Dark Red	Early	Summer	Eating and Baking			
Honeycrisp – Std & Semi-Dwf	Red	Mid	Early Fall	Eating			
Honeygold – Std	Yellow	Mid	Fall	Baking			
McIntosh – Std & Semi-Dwf	Red	Mid	Fall	Eating			
Norland – Std	Red	Early	Summer	Eating and Baking			
Red Barron – Std	Yellow-Red	Mid	Fall	Eating and Baking			
<u>State Fair – Std</u>	Red	Early	Summer	Eating and Baking			
Sweet Sixteen – Std & Semi-Dwf	Dark Red	Mid	Fall	Eating and Baking			
Wealthy– Std	Red	Early	Early Fall	Eating and Baking			
Whitney – Std (Crabapple)	Red	Early	Summer	Eating			

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28 Speciman and Container Trees	Speciman and Container Trees 29
5 - 24 25 - 49 50+ 1 - 4	5 - 24 25 - 49 50+ 1 - 4
Ostrya virginiana, Ironwood 25-40' Zone 3	Populus sargentii 'Jeronimus', Jeronimus Sargent Poplar 60-80' Zone 3
Slow growing small tree. Oval to rounded habit. Worthy of trial in Western Montana.	Large growing Poplar. Upright when young, growing more rounded with age. This is not a seedless
OIW B&B 2"	selection.
B&B 2.5"	PSI #15 1.5"
	#15 1.75"
Picea Please see Evergreens pages 80-82 Pinus Please see Evergreens pages 82-85	#25 2.5"
Physocarpus opulifolius 'Monlo', Diabolo Ninebark Tree 8-10' Zone 3	Populus tremula 'Erecta', Swedish Columnar Aspen 30-40' Zone 3
Tree form of popular red leafed shrub. Exfoliating bark adds to the interest of this unique small tree.	Narrow, columnar growing tree, which is excellent for screening. One of the best trees for narrow locations.
Multi-stem form in shrub section.	Leaves similar to Quaking Aspen.
PD1 #7	PTE #5
	#7 1" min
Populus angustifolia, Narrowleaf Cottonwood 50-60' Zone 3	#15 1.25"
Native that grows well in high altitudes. Has a pyramidal growth habit with ascending branches and narrow,	#15 1.5"
willow-like leaves. Tendency to sucker.	#15 1.75"
PAG #5	#25 2"
#7	#25 2.25"
#15 1.25"	
#15 1.5"	Populus tremuloides, Quaking Aspen 30-50' Zone 2
#15 1.75"	Nursery grown Aspen. Very natural in appearance and hardy. Silver bark and, of course, the fluttering of the
#25 2"	leaves in the wind make this a superb plant in a naturalized setting. Multi-stem form has three or more stems.
	PT1 #1
Populus deltoides 'Siouxland', Siouxland Poplar 70-80' Zone 3	#2
Fast growing with rounded habit at maturity. Tolerates moist soil conditions. Cottonless. Very large tree.	#5
PDS #5	#7 1" min #15 1.25"
#7 1" min	#15 1.25 #15 1.5"
#15 1.25"	#15 1.5 #20 1.75"
#15 1.5"	#25 1.75"
#15 1.75"	#25 2"
#25 2"	#25 2.25"
#25 2.25"	PT3 multi-stem #5
	multi-stem #7
Populus 'Highland', Highland Poplar 45-50' Zone 3	multi-stem #15 8'
Upright oval and compact habit makes this desirable where other Poplars would be too large. Cottonless.	multi-stem #15 10'
PHI #7 1" min	multi-stem #25 12'
Populus nigra 'Afghanica', Theves Poplar 50-60' Zone 2	
Populus nigra'Afghanica', Theves Poplar 50-60'Zone 2Very upright, columnar habit used for screening and windbreaks. Fast growing.	

Planting Poplars and Cottonwoods should be avoided in late summer (mid-August/mid-September). Watering these selections heavily (10 gallons of water per 1" caliper) at planting, again in early October and finally prior to freeze up, will aid in a successful planting and overwintering.

30 Speciman and Container Trees	30	Speciman	and	Container	Trees
---------------------------------	----	----------	-----	-----------	-------

Populus <u>trichocarp</u>	a. Black Cottonw	,000 60-75'				Zone 2	Fruiting (Charrias	
		pisture tolerant, survivir	ng in riv	ver beds. La	rge growing			<i>Tartarian',</i> Standard	Black Tartaria
РТС	#5		0		000			urplish-black in color a	
	#7						÷ .	t it is an excellent pollir	-
	#15	1.25"						-	
	#15	1.5"					PBK	#7	1" min
	#15	1.75"					Brunua (Euba	nk', Sweet Cherry Pie	Charmy (calf f
	110	1.10						•	
Populus x <u>acumina</u>	ta. I anceleaf Cot	ttonwood 45-60'				Zone 3	0	et tasting fruit, but still a	a pie cherry. Sv
•		rk green leaves and ye	llow fa	ll color. Use i	in tough situ		and pies.		
• • •	•	a seedless selection. I			in tough one		PCP	#7	
PAC	#5		auve.				- (-		
FAG	#3 #7							s Bali', Standard Eva	-
	#7 #15	1.25"					-	od bud hardiness. Lar	-
	#15	1.25					PBA	#7	1" min
	#15	1.75"							
	#15	1.75					<u>Prunus</u> 'Lapin	', Standard Lapin Sw	eet Fruiting Cl
Populus y canadon	sis 'Pobusta' Po	obusta Poplar 45-60'				Zone 3	Fruit is dark ma	aroon, large and extrer	nely juicy. This
		Broad oval shape. A v	igoroug	c drowor		20110-5	around Flathea	id Lake.	
			igorou:	s grower.			PLA	#7	1" min
PRB	#7	1" min							
	#15	1.25"					<u>Prunus</u> 'Mesa	<i>bi',</i> Standard Mesabi	Pie/Sweet Frui
	#15	1.5"						nidal habit that is a self	
	#15	1.75"					PME	#7	1" min
	#25	2"							
	#25	2.25"					Prunus 'Meteo	or', Standard Meteor	Pie Cherry (se
	#25	2.5"						, bright red fruit that is	• •
							PMT	#7	1" min
							FINIT	#1	1 11111
							Prunus 'Monti	morency', Standard M	Iontmorency F
Deeeb								wer producing large, ta	-
Peach								ardy cherry we offer.	
	-	ntender Peach (self-fr				Zone 4/5	PMO	#5	
This may be the hare	diest peach we cai	n offer for the few peac	h grow	ving areas of	Western M	ontana.	FWO	#3 #7	1" min
РСТ	#10							#15	1.25"
								#15	1.5"
								#15	1.75"
							Drupus (North	Star', Standard Nort	h Star Dia Cha
t la importing and	tomoro relevative	antoiner trees remained	(a. 4h	outor one la	ah af the				
		container trees remov g the root plug into a					• •	ve dwarf plant. Produc	es a sour red p
		te method (a reciproc					PNO	#7	
		roots to grow unimp							
as it matures.	unity for circling		eueu d		my weaken		Pollination of C	herries – Black Tartari	an requires Lar
is it matures.								r, Montmorency and N	
								-	
							pollination plan	t two compatible varie	ues within 50 te

Black Tartarian requires a pollinator.

1 - 4

50+

raiting offerries		Diack Taitanan requires a po	innator.
<u>Prunus</u> 'Black Tartarian', Sta	ndard B	lack Tartarian Cherry (self-sterile) 15-25'	Zone 5
Fruit is bright purplish-black in o	color and	d very tender, juicy, and sweet. Habit is erect and vigorous. Re	equires
÷ · ·		tor for other selections. Use Lapin as a pollinator.	
PBK	#7	1" min	
BR		1 11111	
Prunus 'Eubank', Sweet Cher	rv Pie (herry (self-fruitful) 12-15'	Zone 4
	-	bie cherry. Sweet enough for fresh eating and great for jam, je	
	at still a j	be cherry. Sweet enough for hear earling and great for jam, je	11105
ind pies.			
PCP	#7		
			7 0
		s Bali Cherry (self-fruitful) 15-20'	Zone 3
Selected for good bud hardines	s. Large	red fruit that is one of the sweetest sour cherries.	
PBA	#7	1" min	
<u>Prunus</u> 'Lapin', Standard Lap	in Swee	et Fruiting Cherry (self-fruitful) 15-20'	Zone 5
Fruit is dark maroon, large and	extreme	ly juicy. This is one of the varieties commonly used in the orcl	hards
around Flathead Lake.			
PLA	#7	1" min	
Prunus 'Mesabi', Standard M	esabi Pi	e/Sweet Fruiting Cherry (self-fruitful) 10-14'	Zone 4
		ollinator. Fruit is similar to the <i>Prunus 'Meteor'</i> .	
PME	#7	1" min	
	πı	1 11111	
Prunus 'Meteor' Standard M	eteor P	ie Cherry (self-fruitful) 10-14'	Zone 4
		pmewhat tart. Makes good sauce or pie.	
PMT	#7	1" min	
PIVII	#1	i min	
Prunus (Montmoronov) Ston	dard Ma	ntmorency Pie Fruiting Cherry (self-fruitful) 12-18'	Zone 3
-			
• • •	•	red fruit. Fruit is firm and juicy and is good for pies or preserv	es.
Most reliably hardy cherry we o			
РМО	#5		
	#7	1" min	
	#15	1.25"	
	#15	1.5"	
	#15	1.75"	
		Star Pie Cherry (self-fruitful) 8-10'	Zone 4
A very productive dwarf plant. F	Produces	s a sour red pie cherry.	
PNO	#7		

5 - 24

25 - 49

Pollination of Cherries – Black Tartarian requires Lapin as a pollinator. While, Eubank, Evans Bali, Lapins, Mesabi, Meteor, Montmorency and North Star are self-fruitful, they do not require pollinators. For ideal pollination plant two compatible varieties within 50 feet of one another.

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5.242 26.49 94 1.4 5.24 26.49 94 1.4 Funding Plums Solution for equired for them services. No polline for e of them services. No polline for e of them services. PCC Solution for equired for them services. PCC Solutin for equired for them services. PCC	32 Speciman and Containe	er Trees								Specimar	n and Conta	ainer Trees	33
Image: No polinator required for Mount Royal. Exclamation Royal. <th< th=""><th></th><th></th><th>5 - 24 25 - 49</th><th>50+</th><th>1 - 4</th><th></th><th></th><th></th><th>5 - 24</th><th>25 - 49</th><th>50+</th><th>1 - 4</th><th></th></th<>			5 - 24 25 - 49	50+	1 - 4				5 - 24	25 - 49	50+	1 - 4	
Prune Y Compass (Standard Compass Concy Plum (self-starlie) 4-9' Zone 3 Great for jams and sauces. Fruit is role in coin: Clingstone. Good pollinator for other varielies. PC #7 Prune Mount Raye!, Standard Mount Royal Futting Plum (self-futting) 8-12' Zone 4 #7 PMR #7 1.25' 1.25' PMR #15 1.5' 1.5' Purue Y Compass (Standard Compass Comp	Fruiting Plums		Use Toka as a po	ollinator for	other varieties.								
Ginal for jams and sauces. Fruit is red in color. Clingstone. Good polinetor for other variaties. Binh. Multi-stem grown with three or more stems. PCC #7 Prunes 'donata' Good polinetor for other variaties. PM Binh. Multi-stem grown with three or more stems. PM PM #15 1.25 PM #15 1.57 PMR #6 #7 #15 1.57 20ne 3 PMR #7 #7 #15 1.57 20ne 3 Prunes 'Penbine', 'Standard Perbine Fruiting Plum (self-sterile) 10-15' Zone 3 Reginant and plum that produces large, red, edible fuilt. Ripens mid season. Good for jam and jelly. Clingstone. Princes 'Ray'. Princess: Kay'. Princess: Kay'. Princess: Kay'. Princess: Kay'. Princess: Kay'. Princess: Kay'. Princes: Ka			No pollinato	r required f	or Mount Royal.			•		-	-		
PCc #7 PM1 #7 Prunus 'Mount Royal', Standart Noval Royal Futting Plum (self-futtiful) 8-12' Zone 4 #15 1.5' PMR #5 1.25' PM3 #15 2.25' PMR #7 415 1.5' PM3 mult-stem #15 8' Prunus 'Pembina', Standart Verbina Furting Plum (self-sterile) 10-15' Zone 3 PM3 mult-stem #15 8' PPN #7 4'' Total PPN #7 2'' PM3 mult-stem #15 8'' Prunus 'Pembina', Standart Devisite Furting Plum (self-sterile) 10-15' Zone 3 Prunus 'Processe Ka', Princess Ka', Princess Ka', Princes Rat', Princes, early while flowen bark with prominent while lenteelse. Cone 2 PPN #7 2'' Zone 3 PPK #7 2'' Zone 3 Prunus 'Processe Xa', Princess Ka', Princess Rat', Princess Rat', Princess Rat', Princes, early while flowen bark with prominent while lenteelse. Coccasionally beers fiult Plus (Self-sterile) 10-15' Zone 3 Prunus 'Processe Rat', Princesse Rat', Princese Rat', P	<u>Prunus</u> 'Compass', Standard	Compass Cherry Plum (self-sterile) 4-8'		Zone 3			• • •	pealing, shin	y brown to da	rk red, and	exfoliating like	l.
PCC #7 PM1 #7 Prunes Woont Royal', Standard Meunt Royal Fruiting Plum (self-fruitful) 8-12' Zone 4 #15 1.5' PMR #5 1.25' PM3 #15 1.5' PMR #5 1.5' PM3 #15 6' PMA #15 1.5' PM3 #15 7' PMA #15 1.5' PM3 #15 8' Prunes Pembina', Standard Pembina Fruiting Plum (self-sterile) 10-15' Zone 3 Perunes Prunes Prune Plue Plue Plue Plue Plue Plue Plue Plu	-			ther varietie	S.	Birch. Multi-ste	em grown with three or	more stems.					
Prung Wourt Royal, Standard Royal, Standard Standard Standard Royal, Standard Tuk. Clingstone. Utgor close for util. Clingstone. Utgor clings	•		I.			PM1	#7						
Blue European Plum, good for eating right from the tree. Freestone. #15 1.75* PMR #5 #7 #15 1.25* 22.25* #15 1.5* 9M3 multistem #15 6 prumus iPembine', Standard Pembins Fruiting Plum (self-storile) 10-15' Zone 3 Large, red fruit that is sweet and juicy. A good dessert plum. Clingstone. PPM3 PPN #7 Anadry plum that produces large, red, edite fruit. Ripens mid season. Good for jam and jelly. Clingstone. PPK PPT #7 Reruns: Yoka: Standard Toka Fruiting Plum (self-storile) 10-15' Zone 4 Good polinator, apriced colored fruit. Clingstone. PPK PPT #7 Reruns: Standard Toka Fruiting Plum (self-storile) 15-20' Zone 4 Good polinator, apriced colored fruit. Clingstone. Vigorous grower. PPK PTK #7 Prumus: Waneta', Standard Toka Fruiting Plum (self-storile) 10-15' Zone 3 Same deep marcon folicage. Carage the shrub form. Rounded top shows of pink flowers in spring. Multi-stem from min the shrub section. PYK #75 1.25* Punus: Waneta', Standard Toka Fruiting Plum (self-storile) 10-15' Zone 3 <							#15	1.25"					
Blue European Plum, good for eating right from the tree. Freestone. #15 1.75' PMR #5 1.25' #15 1.25' PM3 multi-stem #15 6' Pmm #15 1.5'' PM3 multi-stem #15 6' Prunus iPernolina', Standard Prubina Fruiting Plum (self-sterile) 10-15' Zone 3 Baudifild small tree that is reliably hardy. Princes: Kay', Princes: Kay', Princes: Kay', Princes: Kay', Princes: Ray', Prin', Princes: Ray', Princes: Ray', Princes: Ray	Prunus 'Mount Roval'. Standa	ard Mount Roval Fruiting	Plum (self-fruitful) 8-	12'	Zone 4		#15						
PMR #5 2 #75 #75 1.25' #15 1.25' PM3 multi-stem #15 6' Prunus (Pembina), Standard Pembina Fruiting Plum (self-sterile) 10-15' Zone 3 Baautilui small tree that is reliably hardy. Princes, early while flowering, before the leaves appear. Clean, green foliage. Orange to maroon fail color. Attractive smooth, dark brown bark with prominent while lenticels. PPN #7 #7 Zoff #15 1.25' Zone 3 Prunus (Pipestone', Standard Pipestone Fruiting Plum (self-sterile) 10-15' Zone 3 Beautiful small tree that is reliably hardy. Profuse, early while flowering, before the leaves appear. Clean, green foliage. Orange to maroon fail color. Attractive smooth, dark brown bark with prominent while lenticels. PPN #7 #7 Zoff #15 1.25' Prunus (Pipestone', Standard Dieser, red, edible fruit. Ripens mid season. Good for jam and jelly. Clingstone. PPK #7					_0.10		#15	1.75"					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$							#25	2"					
#15 1.25° multi-stem #15 6' Prunus 'Pembin', 'Standard V = webs a great of lange of the sevent							#25	2.25"					
#15 1.5" Intiliatem #15 6" Prunus 'Pembina', Standard Pembina Fruiting Plum (self-sterile) 10-15" Zone 3 Prunus nigra 'Princess Kay 'Princess Kay Plum 15-20' Zone 2 Prunus 'Pipestone', Standard Tok Truiting Plum (self-sterile) 10-15" Zone 3 PPK #7 Prunus 'Pipestone', Standard Tok Truiting Plum (self-sterile) 10-15" Zone 3 PPK #7 Prunus 'Pipestone', Standard Tok Truiting Plum (self-sterile) 10-15" Zone 3 PPK #7 Prunus 'Standard Tok Truiting Plum (self-sterile) 10-15" Zone 4 PPK #7 Prunus 'Standard Tok Truiting Plum (self-sterile) 10-15" Zone 4 Same deep marcon follage as the shrub form. Rounded top shows off pink flowers in spring. Multi-stem form in the shrub section. PTK #7 Prunus 'viginiana' common truit's the 'Forms an oval rounded tor shows off pink flowers in spring. Multi-stem form in the shrub section. PWN #7 Zone 3 Purus 'viginiana', Standard' Watter Furting Plum (self-sterile) 10-15" Zone 3 Same deep marcon follage as the shrub form. Rounded tor shows off pink flowers in spring. Multi-stem form in the shrub section. PVM #7 Zone 3 Same deep marcon follage as the shrub form. Rounded tor shows off pink flowers in spring. Multi-stem form in the shrub section. PVM #7 Zone 3 Prunus virginiana', Standard' Longstone. Ug estim						PM3	multi-stem #15	6'					
Pursue 'Penbina', Standard 'Penice Bailet in that is sweet and julicy. A good dessert plum. Clingstone. Zone 3 Prunus nigra 'Princes Kay. Prices Kay. Pursues, early white flowering, before the leaves appear. Clean. Sone 3 PPN #7 PPK #7 #15 1.25" PPK #7 20ne 3 Same deep mation foliage. Comage to mation fail close. PPK #7 20ne 3 PPT #7 #7 20ne 3 Same deep mation foliage. Same deep mation fail close. PPK #7 20ne 3 PPK #7 #15 1.25" Zone 3 PTK #7 Zone 3 Same deep mation foliage as the shrub form. Rounded top shows off pink flowers in spring. Multi-stem form in the shrub section. PC 20ne 3 PTK #7 Zone 3 Same deep mation foliage as the shrub form. Rounded top shows off pink flowers in spring. Multi-stem form in the shrub section. PC 20ne 3 PTM #7 Zone 4 Same deep mation foliage as the shrub form. Rounded top shows off pink flowers in spring. Multi-stem form in the shrub section. PC #7 PTM #7 Zone 4 Same deep mation foliage as the shrub form. Rounded top shows off pink flowers in spring. Multi-stem flowers in talk April give rise to black fruit. Clingstone. U// ereliable sel							multi-stem #15	8'					
Priminal relational Priminal relational Priminal relational Priminal relational Priminal statement (10-15) Zolie 3 PPN #7 Primis 'Pipestone', Standard Pipestone Fruiting Plum (self-sterile) 10-15' Zone 3 A hardy plum that produces large, red, edible fruit. Ripens mid season. Good for jam and jelly. Clingstone. PPK PT #7 Primus 'Toka', Standard Toka Furiting Plum (self-sterile) 15-20' Zone 4 Good polinator, apricot colored fruit. Clingstone. Vigorous grower. PPK PTK #7 Primus 'Maneta', Standard Waneta Fruiting Plum (self-sterile) 10-15' Zone 3 Large red fruit. Clingstone. Vigorous grower. PCI PTK #7 Primus 'Viginiana. Composition Colored fruit. Clingstone. Vigorous grower. PTK #7 Primus 'Viginiana. Commo Chokecherry 20-30' Zone 3 Large red fruit. Clingstone. Old, reliable selection. PWN #7 PWN #7 PCI #7 PG3 multi-stem #15 6'												_	
Large, red fruit that is sweet and juicy. A good dessert plum. Clingstone. PPN #7 Beautiful small tree that is reliably hardy. Profuse, early white flowering, before the feaves appear. Clean, green foliage. Carnage to marcon falla color. Attractive smooth, dark brown bark with prominent white lenticels. Occasionally bears fruit. Plant Select 2000. PPK #7 Pri #7 P	Prunus 'Pembina', Standard F	Pembina Fruiting Plum (self-sterile) 10-15'		Zone 3								
PN #7 green foliage. Orange to maroon fail color. Attractive smooth, dark brown bark with prominent white lentices. Cocasionally bears fruit. PlantSelect 200- cocasionally bears fruit. PlantSelect 200- #15 Imatorn fail color. Attractive smooth, dark brown bark with prominent white lentices. Cocasionally bears fruit. PlantSelect 200- #15 Prunus 'Pipestone', Standard Toka Pruting Plum (self-sterile) 10-15' Zone 4 Prunus 'Toka', Standard Toka Fruiting Plum (self-sterile) 10-15' Zone 4 Good pollinator, apricot color d fruit. Clingstone. Vigorous grower. Prunus 'riginiana. Same deep maroon foliage as the shrub form. Rounded top shows off pink flowers in spring. Multi-stem from in the shrub section. PC1 #7 Prunus 'riginiana. Corony clineable selection. Prunus 'riginiana. Corony clineable selection. PC1 #7 PWN #7 Zone 4 PG3 multi-stem #15 4' PG3 multi-stem #15 4' multi-stem #15 4' multi-stem #15 4'			-										
Prunus 'Pipestone', Standard Pipestone Fruiting Plum (self-sterile) 10-15' Zone 3 A hardy plum that produces large, red, edible fruit. Ripens mid season. Good for jam and jelly. Clingstone. PPK #15 1.25' Prunus 'Toka', Standard Toka Fruiting Plum (self-sterile) 15-20' Zone 4 Same deep maroon foliage as the shrub form. Rounded top shows off pink flowers in spring. Multi-stem form in the shrub section. PTK #7 Pc1 #7 Prunus 'Waneta', Standard Waneta Fruiting Plum (self-sterile) 10-15' Zone 3 Large red fruit. Clingstone. Old, reliable selection. PWN #7 PWN #7 Zone 3 PG1 #7 Zone 3 PG3 multi-stem #1 multi-stem #1 Multi-stem #15 4' Multi-stem #15 4'			0						smooth, dark	brown bark v	with promine	ent white lentic	els.
Pirmus Piestonie v fastadard v plestonie v p						•	pears fruit. Plant Select	2000.					
A hardy plum that produces large, red, edible fruit. Ripens mid season. Good for jam and jelly. Clingstone. #15 1.25' PPT #7 Prunus x cistena. Single-Stem Purple/Stam Cherry 7-10' Zone 3 Pmuns 'Yoka', Standard Toka Fruiting Plum (self-sterile) 15-20' Zone 4 Same deep marcon foliage as the shrub form. Rounded top shows off pink flowers in spring. Multi-stem form in the shrub section. PC1 #7 Prunus 'Waneta', Standard Wareta Fruiting Plum (self-sterile) 10-15' Zone 3 Same deep marcon foliage as the shrub form. Rounded top shows off pink flowers in spring. Multi-stem form in the shrub section. PC1 #7 Pwinus yliginiana. Common Checkel Fruiting Plum (self-sterile) 10-15' Zone 3 Same deep marcon foliage as the shrub form. Rounded top shows off pink flowers in late April give rise to black. Extremely hardy native tree. Forms an oval rounded crown. White flowers in late April give rise to black. PWN #7 #7 #7 Zone 2 Pg1 #7 #7 Zone 2 Pg3 #101 #101 #101 Some deep marcon stems. PG1 #7 Zone 2 Pg3 #101 #17 #101 #101 #101 #101 #101 #101 #101 #101 #101 #101 #101 #101 </td <td>Prunus 'Pipestone', Standard</td> <td>Pipestone Fruiting Plun</td> <td>n (self-sterile) 10-15'</td> <td></td> <td>Zone 3</td> <td>PPK</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Prunus 'Pipestone', Standard	Pipestone Fruiting Plun	n (self-sterile) 10-15'		Zone 3	PPK							
PPT #7 Zone 4 Prunus 'Toka', Standard Toka' Fruiting Plum (self-sterile) 15-20' Zone 4 Godo pollinator, apricot colored fruit. Clingstone. Vigorous grower. Zone 4 PTK #7 Prunus 'Waneta', Standard Waneta Fruiting Plum (self-sterile) 10-15' Zone 3 Large red fruit. Clingstone. Old, reliable selection. Zone 3 PWN #7 PG1 #7 PG1 #7 PG1 #7 PC1 #7 <td< td=""><td></td><td></td><td></td><td>iam and iel</td><td>lv. Clinastone.</td><td></td><td>#15</td><td>1.25"</td><td></td><td></td><td></td><td></td><td></td></td<>				iam and iel	lv. Clinastone.		#15	1.25"					
Prunus 'Toka', Standard Toka Fruiting Plum (self-sterile) 15-20' Zone 4 Good polinator, apricot colored fruit. Clingstone. Vigorous grower. PTK #7 Prunus 'Waneta', Standard Waneta Fruiting Plum (self-sterile) 10-15' Zone 3 Large red fruit. Clingstone. Old, reliable selection. PWN #7 PWN #7 Zone 3 PG1 #7 Zone 2 Pittimus Virginianal. Common Chokecherry 20-30' Zone 2 Extremely hardy native tree. Forms an oval rounded crown. White flowers in late April give rise to black fruit. This plant suckers freely in the landscape, and the single-stem plant requires frequent sucker removal. PWN #7 #7 Good multi-stem #1 PG3 multi-stem #15 4' multi-stem #15 6'				J J	.j								
Prunus 'Toka', Standard Toka Fruiting Plum (self-sterile) 15-20' Zone 4 Good pollinator, apricot colored fruit. Clingstone. Vigorous grower. PC1 #7 PTK #7 Prunus 'Waneta', Standard Waneta Fruiting Plum (self-sterile) 10-15' Zone 3 Punus yriginiana. Common Chokecherry 20-30' Componentiation of the structure of the stru										~			
Good pollinator, apriced colored fruit. Clingstone. Vigorous grower. PTK #7 PTK #7 Prunus 'Waneta', Standard Wineta Fruiting Plum (self-sterile) 10-15' Zone 3 PWN #7 PWN #7 PG1 #7 PG1 #7 PG1 #7 PG1 #7 PMI #7 PWN #7 PG1 #7 PG3 multi-stem #15 multi-stem #15 4' multi-stem #15 6'	Prunus 'Toka'. Standard Toka	Fruiting Plum (self-ster	ile) 15-20'		Zone 4	•	•	ub form. Round	ed top show	s off pink flow	ers in spring	g. Multi-stem f	orm
PTK #7 Prunus 'Waneta', Standard Wareta Fruiting Plum (self-sterile) 10-15' Zone 3 PWN #7 PWN #7 PG1 #7 PG3 multi-stem #1 multi-stem #1 multi-stem #15 multi-stem #15 4' multi-stem #15 6'		•	•		_00								
Prunus 'Waneta', Standard Wareta Fruiting Plum (self-sterile) 10-15' Zone 3 PWN #7 PG1 #7 PG3 multi-stem #1 PG3 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #1 multi-stem #15 4' multi-stem #15 4' multi-stem #15 6'		v v	growon.			PC1	#7						
Pranus 'Waneta', Standard Waneta Fruiting Plum (self-sterile) 10-15' Zone 3 Extremely hardy native tree. Forms an oval rounded crown. White flowers in late April give rise to black fruit. This plant suckers freely in the landscape, and the single-stem plant requires frequent sucker removal. PWN #7 PG1 #7 PG3 multi-stem #1 multi-stem #2 multi-stem #5 multi-stem #15 -4' multi-stem #15 6' 6'		<i>π</i> 1				Drupus virsir	iana Common Chaka	aharm (20,20'				7	
Large red fruit. Clingstone. Old, reliable selection. PWN #7 G1 FG3 multi-stem #1 multi-stem #2 multi-stem #5 multi-stem #15 6'	Prunus 'Waneta'. Standard Wa	aneta Fruiting Plum (sel	f-sterile) 10-15'		Zone 3				crown White	flowore in la	to April aivo		ie z
PWN #7 Multi-stem form grown with three or more stems. PG1 #7 PG3 multi-stem #1 multi-stem #5 multi-stem #15 multi-stem #15 6'		÷ .											val
PG1 #7 PG3 multi-stem #1 multi-stem #2 multi-stem #5 multi-stem #7 ~4' multi-stem #15 4' multi-stem #15 6'									ne single-ste	in plant roqu	nes nequen	t sucker remo	vai.
PG3 multi-stem #1 multi-stem #2 multi-stem #25 multi-stem #7 ~4' multi-stem #15 4' multi-stem #15 6'		17 1					-	ore sterns.					
multi-stem #2 multi-stem #5 multi-stem #7 ~4' multi-stem #15 4' multi-stem #15 6'													
multi-stem #5 multi-stem #7 ~4' multi-stem #15 4' multi-stem #15 6'						PGS							
multi-stem $\#7$ ~4' multi-stem $\#15$ 4' multi-stem $\#15$ 6'													
multi-stem #15 4' multi-stem #15 6'													
multi-stem #15 6'													
multi-stem #25 8													
							multi-stem #25	ð					

More trees are planted too deep than too shallow, avoid placing the container plug/root ball on disturbed soil that might allow the plant to settle from its original planting depth. For a complete description of how we recommend planting trees see page 39.

It is imperative customers planting container trees remove the outer one inch of the root plug sides and bottom prior to planting. Cutting the root plug into a cube shape with a 12" prunning blade seems the fastest and most complete method (a reciprocating saw does an excellent job). This reduces the opportunity for circling roots to grow unimpeded and potentially weaken or kill the tree as it matures.

<u>Prunus virginiana</u> 'Canada Red', Canada Red Chokecherry 20-30' Zone 2 Foliage emerges green and later changes to deep purple. A rounded grower with white flowers borne in a raceme and deep purple fruit. This plant does sucker freely in the landscape and should not be considered maintenance free. Extremely hardy. Multi-stem grown with three or more stems.

PR1	#5		
	#7	1" min	
	#15	5 1.25"	
	#15	5 1.5"	
	#20) 1.75"	
	#20) 2"	
	#25	5 2.25"	
	#25	5 2.5"	
PR3	multi-stem #1		
	multi-stem #2		
	multi-stem #5		
	multi-stem #7	~4'	
	multi-stem #15	5 6'	
	multi-stem #15	5 8'	
	multi-stem #25	5 10'	

Pears	Requires a pollinator for fruit producti	on.
Pyrus 'Early Gold', Standard E	rly Gold Fruiting Pear (self-sterile) 15-20' Zon	e 3
Canadian selection of an improve	d seedling of Ure Pear. Use Ure as a pollinator.	
PYE	7	
<u>Pyrus</u> 'Golden Spice', Standard	Golden Spice Pear (self-sterile) 15-20' Zon	e 3
University of Minnesota selection	regarded for hardiness. Use Ure as a pollinator.	
PGL	7	
	ker Fruiting Pear (self-sterile) 10-15' Zon	
	hat is yellow to bronze in color. Upright growth habit is vigorous. Flowers	s in
early May.		
PYP	7	
;	15 1.25"	
÷	15 1.5"	
<u>Pyrus</u> 'Summercrisp', Semi-Dw	arf Summercrisp Fruiting Pear (self-sterile) 12-15' Zon	e 4
Proven hardy selection. Annual	earer produces 2½ -3" pear shaped fruit. Flowers early in May, harvest i	n
mid August. Fruit green with a re	d blush. Use Parker as a pollinator.	
PSM	7	
i	15 1.25"	
	15 1.5"	

				Speciman	and Conta	ainer Trees
			5 - 24	25 - 49	50+	1 - 4
<u>Pyrus</u> 'Ure', Standa	rd Ure Fruiting P	ear (self-ster	ile) 15-20'			Z
Hardy eating Pear. G good pollinator.	Greenish-yellow fru	uit approximate	ely 2" in diame	eter. Flowers e	early May. G	Golden Spice
PUR	#7					
	#15	1.25"				
	#15	1.5"				
Ornamental	Pear					
Pyrus calleryana 'C		nticleer® Flov	wering Pear 2	25-35'		Z
Narrow, pyramidal ha				-		
fall color. One of the		•			•	for many ye
before succumbing to	-		ecified in Miss	soula planting	S.	
PCH	B&B	2.25"				
Purus ussuriancis						
rvius ussuiielisis	<i>'Bailfrost'.</i> Mount	tain Frost Pea	ar 15-25'			Zo
-	Bailfrost', Mount owth habit makes f			ear selection.	The clean,	_
Vigorous, upright gro	wth habit makes f	for an improve	ed Ussurian Pe	ear selection.	The clean,	_
Vigorous, upright gro foliage provides a ve PUB	wth habit makes f	for an improve	ed Ussurian Pe	ear selection.	The clean, g	_
Vigorous, upright gro foliage provides a ve	owth habit makes f ery tidy appearance	for an improve	ed Ussurian Pe	ear selection.	The clean, g	_
Vigorous, upright gro foliage provides a ve PUB	owth habit makes t ry tidy appearanc #7 #15	for an improve e in the summ 1.25"	ed Ussurian Pe	ear selection.	The clean, y	_
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u>	owth habit makes f ry tidy appearanc #7 #15 <u>pa</u> , Bur Oak 50-70	for an improve e in the summ 1.25")'	ed Ussurian Pe er.			green, thick
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s	owth habit makes f ry tidy appearanc #7 #15 <u>pa</u> , Bur Oak 50-70 slower growing tha	for an improve e in the summ 1.25" 0' n other Oaks.	ed Ussurian Pe er. Hardiest Oak			green, thick
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s	owth habit makes the ery tidy appearance #7 #15 <u>pa</u>, Bur Oak 50-70 slower growing that bark and branche #7	for an improve e in the summ 1.25" 0' In other Oaks. s add interest 1" min	ed Ussurian Pe er. Hardiest Oak			green, thick
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s large spaces. Corky	with habit makes the ery tidy appearance #7 #15 <u>pa</u> , Bur Oak 50-70 slower growing that bark and branche #7 #15	for an improve e in the summ 1.25" 0' in other Oaks. s add interest 1" min 1.25"	ed Ussurian Pe er. Hardiest Oak			green, thick
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s large spaces. Corky	with habit makes f ery tidy appearance #7 #15 <u>pa</u>, Bur Oak 50-70 slower growing tha bark and branche #7 #15 #15	for an improve e in the summ 1.25" 0' in other Oaks. s add interest 1" min 1.25" 1.5"	ed Ussurian Pe er. Hardiest Oak			green, thick
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s large spaces. Corky	with habit makes for ery tidy appearance #7 #15 0a, Bur Oak 50-70 slower growing tha bark and branche #7 #15 #15 #20	for an improve e in the summ 1.25" 0' in other Oaks. s add interest 1" min 1.25" 1.5" 1.75"	ed Ussurian Pe er. Hardiest Oak			green, thick
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s large spaces. Corky	with habit makes for ery tidy appearance #7 #15 <u>Da</u>, Bur Oak 50-70 slower growing that bark and branche #7 #15 #15 #20 #25	for an improve e in the summ 1.25" 0' in other Oaks. s add interest 1" min 1.25" 1.5" 1.75" 2"	ed Ussurian Pe er. Hardiest Oak			green, thick
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s large spaces. Corky	with habit makes the server tidy appearance #7 #15 Da, Bur Oak 50-70 slower growing that bark and branche #7 #15 #15 #20 #25 #25	for an improve e in the summ 1.25" 0' in other Oaks. s add interest 1" min 1.25" 1.5" 1.5" 2.25"	ed Ussurian Pe er. Hardiest Oak			green, thick
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s large spaces. Corky	with habit makes for ery tidy appearance #7 #15 <u>Da</u>, Bur Oak 50-70 slower growing that bark and branche #7 #15 #15 #20 #25	for an improve e in the summ 1.25" 0' in other Oaks. s add interest 1" min 1.25" 1.5" 1.75" 2"	ed Ussurian Pe er. Hardiest Oak			green, thick
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s large spaces. Corky	owth habit makes the server tidy appearance #7 #15 Da, Bur Oak 50-7(blower growing that bark and branche #7 #15 #15 #20 #25 #25 B&B	for an improve e in the summ 1.25" 0' in other Oaks. s add interest 1" min 1.25" 1.5" 1.5" 1.75" 2" 2.25" 2.5"	ed Ussurian Pe ler. Hardiest Oak year round.			green, thick
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocarp</u> Native to Montana, s large spaces. Corky QMA <u>Quercus robur x bio</u>	with habit makes the server tidy appearance #7 #15 Da, Bur Oak 50-70 slower growing that bark and branche #7 #15 #15 #20 #25 #25 B&B Color 'Long', Reg	for an improve e in the summ 1.25" 0' in other Oaks. s add interest 1" min 1.25" 1.5" 1.75" 2" 2.25" 2.5" gal Prince Oal	d Ussurian Pe ler. Hardiest Oak year round.	for Eastern N	/lontana. Sta	green, thick Zo ately tree. Us
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocarp</u> Native to Montana, s large spaces. Corky QMA <u>Quercus robur x bio</u> Upright oval habit ma	with habit makes for ery tidy appearance #7 #15 pa, Bur Oak 50-70 blower growing that bark and branche #7 #15 #15 #20 #25 #25 B&B color 'Long', Reg ake this better in sr	for an improve e in the summ 1.25" o' in other Oaks. s add interest 1" min 1.25" 1.5" 1.75" 2" 2.25" 2.5" gal Prince Oal maller planting	d Ussurian Pe ler. Hardiest Oak year round. ¢ 40-50' areas than the	for Eastern M	/lontana. Sta	green, thick Zo ately tree. Us a hybrid of
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s large spaces. Corky QMA	with habit makes for ery tidy appearance #7 #15 <u>pa</u> , Bur Oak 50-70 slower growing that bark and branche #7 #15 #15 #20 #25 #25 B&B <u>color</u> 'Long', Reg ake this better in sr <i>iata</i> and Quercus b	for an improve e in the summ 1.25" o' in other Oaks. s add interest 1" min 1.25" 1.5" 1.5" 2.25" 2.25" 2.5" yal Prince Oal maller planting <i>bicolor</i> with a s	d Ussurian Pe ler. Hardiest Oak year round. 40-50' areas than the ilvery undersic	for Eastern M e larger <i>Querc</i> le of the dark	/lontana. Sta	green, thick Zo ately tree. Us a hybrid of
Vigorous, upright gro foliage provides a ve PUB <u>Quercus macrocar</u> Native to Montana, s large spaces. Corky QMA <u>Quercus robur x bin</u> Upright oval habit ma <i>Quercus robur fastigi</i>	with habit makes for ery tidy appearance #7 #15 <u>pa</u> , Bur Oak 50-70 slower growing that bark and branche #7 #15 #15 #20 #25 #25 B&B <u>color</u> 'Long', Reg ake this better in sr <i>iata</i> and Quercus b	for an improve e in the summ 1.25" o' in other Oaks. s add interest 1" min 1.25" 1.5" 1.5" 2.25" 2.25" 2.5" yal Prince Oal maller planting <i>bicolor</i> with a s	d Ussurian Pe ler. Hardiest Oak year round. 40-50' areas than the ilvery undersic	for Eastern M e larger <i>Querc</i> le of the dark	/lontana. Sta	green, thick Zo ately tree. Us a hybrid of

More trees are planted too deep than too shallow. Avoid placing the container plug/root ball on disturbed soil that might allow the plant to settle from its original planting depth. For a complete description of how we recommend planting trees see page 39.

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Pollination of Pears – Use two varieties.

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					nan and Container Trees 37
	5 - 24 25 - 49	50+ 1-4		5 - 24 25 - 49	50+ 1-4
<u>Quercus</u> <u>rubra</u> , Norther	n Red Oak 50-70'	Zone 4	<u>Sorbus</u> decora	a, Showy Mountain Ash 20-25'	Zone 2
Excellent red-brown fall c	color. Use in large areas. Suitable for many sites in \	Vestern Montana. Native to the		idwest and Northeastern U.S. Slow growing, red fruited Moun	
Eastern United States.				small area. More resistant to sun scald, which can bother oth	
QRU	#7 1" min			h grown at Glacier Nursery, Inc. Multi-stem forms have two o	r more stems. Mountain Ash
	#15 1.25"		should not be o	over watered or planted on sites with poor drainage.	
	#15 1.5"		SD1	#5	
	#25 1.75"			#7 1" min	
	#25 2"			#15 1.25"	
	B&B 2.25"			#15 1.5"	
				#15 1.75"	
-	'Purple Robe', Purple Robe Locust 40-50'	Zone 3		#25 2"	
Drought tolerant. Dark ro	se-pink flowers. Brittle branches.		SD3	multi-stem #7	
RPR	#7				
	#15 1.25"		-	<i>la</i> , Oak Leaf Mountain Ash (formerly <u>Sorbus quercifolia</u>) 2	
	#15 1.5"			nall Mountain Ash with white flowers, orange fruit and orange-	-
			-	Oak and a very pubescent underside of the leaf make this a v	very attractive plant. Sufficiently
<u>Salix</u> <u>alba</u> 'Vitellina', Go		Zone 2	hardy for most	of Montana and reportedly fire blight resistant.	
	veeping tree with yellow stems that is fast growing a	nd tough. Use in moist	SQU	#7	
naturalizing situations. N	Iulti-stem can be found in the Shrub section.			#15 1.25"	
SV1	#7			#15 1.5"	
	#15 1.25"				
	#15 1.5"			r <u>i</u> 'Palibin', Dwarf Korean Tree Lilac 3-4'	Zone 4
				c that is very floriferous at an early age. Fragrant violet-purple	-
	e', Prairie Cascade Willow 35-45'	Zone 3	foliage. Not as	vigorous or as hardy as <i>Syringa patula 'Miss Kim'</i> in Montana	. Grafted on a 40" standard.
	golden stem color. Tolerates moist soil conditions. Us	e in large areas. Rapid growing.	SM1	#5	
SPC	#7				
	#15 1.25"			e 'Miss Kim', Miss Kim Tree Lilac 4-6'	Zone 3
	#15 1.5"		-	ry best of the dwarf lilacs, and a good four season plant. Fragr	
	#15 1.75"		dark glossy gre	en summer foliage, burgundy fall color and an attractive winter	r habit. Hardy. More vigorous
			and adaptable i	n Montana than its close cousin <i>Syringa meyeri 'Palibin'</i> . Graf	ted on a 40" standard.
-	ppean Mountain Ash 30-40'	Zone 3	SK1	#5	
-	it and an upright form describe this Mountain Ash. F	-			
	. Mountain Ash should not be over watered or plant	ed on sites with poor drainage.		<i>lata,</i> Japanese Tree Lilac 20-25'	Zone 3
SA1	#7 1" min			creamy white flowers in June/July. Yellow-green fall color. Gr	own as both single-stem form
	#15 1.25"		and a large spe	ecimen multi-stem shrub.	
	#15 1.5"		SR1	#20 1.5"	
	#25 1.75"			#25 1.75"	
• • •	#25 2"		SR3	multi-stem #7	
SA3 mu	ılti-stem #7			multi-stem #15	
			Mountain Ash s	hould not be over watered, planted on sites with poor drainag	ge, or planted deep. Planting
			slightly above g	rade (3-6") is beneficial for those selections that are slow to e	enter dormancy in the fall. This
			allows excess v	water to drain away from the tree and is especially useful whe	re turf watering continues late

Trees planted in irrigated turf benefit from allowing the turf to dry in September, then water the trees heavy before the ground freezes. This allows the trees to harden off for winter.

into the fall. Mountain Ash, in particular, can benefit from this practice.

38 Speciman and	d Container Tree	S								Specima	n and Conta	iner Trees 3
			5 - 24 25	- 49 5	50+	1 - 4			5 - 24	25 - 49	50+	1 - 4
<u>Syringa reticulata</u> 'l	vory Silk', Ivory	Silk Japanese Ti	ree Lilac 20-25'			Zone 4	<u>Tilia</u> co	<u>ordata</u> 'Greenspire', Greenspi	ire Littleleaf Linden 40-50'			Zone
Attractive small tree t	that is well suited	to a small site. L	arge creamy wh	te flowers in	early Jul	y make this a	Selecti	on is a very uniform grower witl	h smaller leaves than Redm	ond Linden a	nd odorifero	us flowers that
listinctive plant in the	e landscape. Yello	w-green fall colo	. Single-stem fo	m.			often a	ttract bees. The epitome of nea	at and tidy, it is ideally suited	for confined	settings and	where uniformit
SIS	#7							rtant. One of the best of the Lir				
	#15	1.25"					TGR	#7		0 0		
	#15	1.5"						#10	1.25"			
	#20	1.5"						#15	1.5"			
	#25	1.75"						#20	1.75"			
	B&B	1.75"						#25	2"			
	B&B	2"						B&B	2.25"			
<u> <i>Tilia americana</i>,</u> Am	erican Linden 4)-60'				Zone 3		B&B	2.5"			
/ery large, stately sh			d growth habit.	Not a buddee	d selectio	n. so variation						
petween individual pl						.,	<u>Tilia m</u>	ongolica 'Harvest Gold', Harv	vest Gold Linden 30-40'			Zone
TAM	#15	1.25"			04.		Beautif	ul golden-yellow fall color distir	nguish this Linden from other	s. Fast grow	er that fills o	ut with leaves
	#13	1.5"					quickly	. Hardy, pyramidal habit and cle	ean green foliage.	-		
	#13	1.75"					THG	#7				
	#23	1.75						#10	1.25"			
<u> Tilia americana</u> 'Bai	ilvard' Frontvard	l Linden 60-75'				Zone 3		#15	1.5"			
Slightly more pyramic			es with a round	d hahit Svi	mmetrv in			#15	1.75"			
he species lacks.	uar in youth than t			a nabit. Oyi	inineu y in	i branoning triat		#25	2"			
TFY	#4 F	4.05"						#25	2.25"			
	#15 #15	1.25" 1.5"						#25	2.5"			
	#15	1.5										
<u>Tilia americana</u> 'Bo	ulevard' Boulev	ard Linden 50-60)'			Zone 3	NEW!	<u>Tilia</u> <u>tomentosa</u> 'Green Mo	untain', Green Mountain®	Linden 40-4	15'	Zone
Narrow pyramidal for				riaht arowth		Long o		Not reliably hardy in Montana	a other than in Missoula at Z	one 5.		
TAB	#7	iden. / lecending i		ngin growin			TGM	#20	2"			
	#15	1.25"										
	#15	1.5"					<u>Tilia</u> x	<u>flavescens</u> 'Dropmore', Drop	more Linden 30-40'			Zone
	#15	1.75"					Hardy.	Vigorous growing. Similar to Re	edmond Linden but even mo	ore coarse an	nd larger leav	es.
	#18	2"					TFD	#15	1.25"			
	#20	2						#15	1.5"			
<u>Tilia americana</u> 'Red	dmond' Redmor	d Linden 40-60'				Zone 3/4		#15	1.75"			
_arge leaves and coa	-		aht hahit makes	this a nood s	selection							
specimens are desire		vory annorm apri	gint habit martoo	une a geea e	0010001011		<u>Tilia</u> x	<u>flavescens</u> 'Glenleven', Glen	leven Linden 40-50'			Zone 3/
•		1" min					Pyrami	dal habit with a leaf slightly larg	ger than Greenspire Linden.			
TAR	#7 #15	1" min 1.25"					TFG	#15	1.25"			
		1.25						#15	1.5"			
	#15							#15	1.75"			
	#15	1.75"										
	#25	2"										

We grow a number of trees that are excellent for planting beneath overhead utility wires or on smaller sized properties. This list would include: Acer ginnala and tataricum; Amelanchier species; Crataegus species; Hydrangea macrophylla 'Limelight'; Maackia amurensis; Malus species; Physocarpus opufolius 'Diabolo'; Prunus species; Pyrus usseriensis 'Bailfrost'; Sorbus decora; Syringa species; and Viburnum lentago.

A white PVC trunk protector is applied to all field grown Lindens in the fall to prevent sun scald.

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			5-24	25 - 49	50 -	1 - 4	
<u>Ulmus americana</u> 'Bra							Zone
Fast growing adaptable							The
coarsely toothed foliage	is unique to its	species. Use	where Dutch	Elm Disease	is not a probl	em.	
UAB	#15	1.25"					
	#15	1.5"					
	#15	1.75"					
	#25	2"					
	#25	2.25"					
<u>Ulmus americana</u> 'Lew	/is & Clark', Pr	airie Expediti	i on Elm 50-60)'			Zone
This plant is the lone su	rvivor of Dutch	Elm disease a	ind harsh wint	ers in Fargo,	ND. Strong g	rower wi	th a
rounded to vase-shaped	l habit. Glossy f	oliage and ye	llow fall color.	Use where D	utch Elm Dis	ease is n	ot a
problem.							
ULC	#5						
	#7						
	#15	1.25"					
	#15	1.5"					
	#25	1.75"					
	#25	2"					
111	sy', Triumph E	lm 40-50'					Zone
uimus x 'Morton Glos.							
			upright habit	. Tolerant of D	Outch elm dise		
A hybrid between Vangu			g upright habit	. Tolerant of [Outch elm dise		
A hybrid between Vangu rapid growing.	ard and Accola	de with strong	g upright habit	. Tolerant of [Dutch elm dise		
A hybrid between Vangu rapid growing.	ard and Accola B&B	ide with strong 2"	j upright habit	. Tolerant of E	Dutch elm dise		
A hybrid between Vangu	ard and Accola B&B B&B	de with strong 2" 2.25"	ı upright habit	. Tolerant of E	Dutch elm dise		
A hybrid between Vangu rapid growing.	ard and Accola B&B	ide with strong 2"	ı upright habit	. Tolerant of E	Dutch elm dise		
A hybrid between Vangu rapid growing. UMG	ard and Accola B&B B&B B&B B&B	de with strong 2" 2.25" 2.5"		. Tolerant of E	Dutch elm dise	ease. Ve	ry
A hybrid between Vangu rapid growing. UMG <u>UImus japonica</u> x <u>wil</u> s	B&B B&B B&B B&B B&B B&B	2" 2.25" 2.5" on', Accolade	Elm 60-70'			ease. Ve	ry Zone -
A hybrid between Vangu rapid growing. UMG <u>UImus japonica</u> × <u>wil</u> Similar in habit to the Ar	ard and Accola B&B B&B B&B B&B <u>soniana</u> 'Morto nerican Elm. Go	de with strong 2" 2.25" 2.5" on', Accolade ood yellow fall	Elm 60-70' color and upr	ight spreadin	g habit. Exce	ease. Vei	Zone
<u>Ulmus</u> x 'Morton Gloss A hybrid between Vangu rapid growing. UMG <u>Ulmus japonica</u> x <u>wil</u> Similar in habit to the Ar tolerance. Very good Du performing Elms, but slo	B&B B&B B&B B&B B&B B&B B&B B&B B&B B&B	de with strong 2" 2.25" 2.5" on', Accolade ood yellow fall	Elm 60-70' color and upr	ight spreadin	g habit. Exce	ease. Vei	ry Zone -
A hybrid between Vangu rapid growing. UMG <u>UImus japonica</u> x <u>wil</u> Similar in habit to the Ar tolerance. Very good Du	B&B B&B B&B B&B B&B B&B B&B B&B B&B B&B	de with strong 2" 2.25" 2.5" on', Accolade ood yellow fall	Elm 60-70' color and upr	ight spreadin	g habit. Exce	ease. Vei	ry Zone -

5 - 24

25 - 49

50+

1 - 4

#7
#15
#15
#25
B&B
B&B
B&B

Viburnum lentago, Nannyberry Viburnum 12-15'

Zone 2

Tree form version of the popular large growing Viburnum shrub. Nice white flower and glossy green foliage, maroon fall color and red fruit. Nice accent plant for a small area. Well suited for planting beneath utilities. Native. See shrub section for multi-stem form. #7

1.5" 1.75"

2.5"

2" 2.25"

VL1

Speciman and Container Trees

40

B&B BALL SPECIFICATIONS

<u>Caliper</u>	<u>Height</u>	Ball Diameter	Approximate Wt Lbs
1.75"	5'	28"	425
2"	6'	28"	475
2.25"	7'	28"	550
2.5"	8'	32"	550
3"	9'	32-36"	680
3.5"	10'	32-36"	680
4"	12'	36-44"	950

The above is only a guide. Plant species, root mass, soil type, and especially soil moisture are contributing factors to ball size and weight in addition to tree caliper.

It is imperative customers planting container trees remove the outer one inch of the root plug sides and bottom prior to planting. Cutting the root plug into a cube shape with a 12" prunning blade seems the fastest and most complete method (a reciprocating saw does an excellent job). This reduces the opportunity for circling roots to grow unimpeded and potentially weaken or kill the tree as it matures.

There are different guidelines for tree planting based on profession. Arborists differ from Landscape Contractors and Landscape Architects may differ from Nurserymen. Below are procedures that accommodate these differing professions. Dig the hole twice as wide as the container plug/root ball but only as deep as the root plug/ball. Preferably hand dig the last 3-6" so the root plug/ball sits on compacted or undisturbed soil and will not settle deeper than originally planted. Measure the depth of the root ball from the bottom to the base of the tree trunk. Verify the top of the root plug/ball, (as measured above) will be level, or slightly higher (3"), than the existing grade once placed in the hole. Trees are often killed, or have reduced vigor when planted too deep. Backfill with the native soil or a mix of no more than half soil amendments and native soil. Settle the soil with abundant water, mulch if desired and stake the tree to avoid wind damage, placing the stakes outside the planting hole.

For planting balled and burlap trees follow the procedure outlined above. Additionally, handle the plant by the root ball not the top, being careful to avoid tearing the burlap or distorting the shape of the root ball. Avoid handling if the root ball is waterlogged. Place the tree in the hole with the twine, burlap and basket attached to verify the correct depth and alignment, this makes it easier to make adjustments if needed. Then remove the twine, burlap and the top two horizontal rings of the wire basket using wire cutters.

42	Shrubs 43
SHRUBS	5 - 24 25 - 49 50+ 1 - 4
All plants are established and rooted into the media with roots to the edge of the plastic container. The potting media contains soil that helps retain moisture, nutrients and reduces the number of plants that blow over in the wind. All plants listed in the shrub section are multi-stem, none are single-stem. Single-stem forms are listed in the	Acer glabrum, Rocky Mountain Maple 20-25' Zone 4 Native Maple with reddish colored twigs and red tinted samaras. Yellow-orange fall color. AR3 #1 #5 #7
tree section. The individual price per plant is based upon the number ordered and delivered at one time to the same location. Price breaks are offered on select items for quantities of 5, 25 and 50 plus. The items ordered and delivered must be of the same species, same container size and same plant size to receive the quantity pricing. Quantity column headings at the top of each page help price plants accordingly. Below is a potting schedule guide: 9 to 12" shrubs are in #1 containers, 6" in diameter, 6" in depth; weighing ~ 6 pounds. 12 to 18" shrubs in #2 containers, 8" in diameter, 8" in depth; weighing ~ 10 pounds.	Acer tataricum 'GarAnn', Hot Wings Tatarian Maple 15-20' Zone 3 Similar to the Tatarian Maple, but the samaras turn scarlet-red in midsummer, providing an interesting contrast against the green background of leaves. More uniform growth habit than species, but not as vigorous. Plant Select 2007. (Single-stem form in tree section.) AH3 #5 #7 #15 4' #15 6'
 2 to 3' shrubs are in #5 containers, 10" and 12" diameter, 11" and 10" in depth; weighing ~ 25 pounds. 4' shrubs are in #7 containers (unless noted smaller), 14" in diameter, 11" in depth; weighing ~ 40 pounds. 6' shrubs are in #15 containers, 17" in diameter, 15" in depth; weighing ~ 100 pounds. 8' and up shrubs are in #25 containers, 23" in diameter, 18" in depth; weighing ~ 200 pounds. There are exceptions to the above schedule, especially with those plants normally graded by width. Many #7 and #15 shrubs are sold with an (~) approximate height designation, not as an absolute measure. Container size is trade designation only. 	Alnus tenuifolia, Thinleaf Alder 15-30' Zone 2 Native Alder. Does well in wet areas. Upright oval habit. Suited for naturalized areas. Grown as a multi-stem. ATF #1 #5 #15 4' #15 6'
Most of the shrubs are overwintered or have grown at Glacier Nursery, Inc., for three months or more, though occasionally shrubs are purchased for resale to supplement plant availability. If you have any questions regarding the source of plants purchased from Glacier Nursery, Inc., feel free to ask, as we are more than willing to share that information with you.	Amelanchier alnifolia 'Obelisk', First Editions® Standing Ovation Serviceberry 10-15' Zone 2 A four foot wide variety of Serviceberry, especially well suited as a tall, narrow hedge. #2 #2 #45 #5 #5
5 - 24 25 - 49 50+ 1 - 4 Acer ginnala, Amur Maple 15-20' Zone 3 Excellent fall color that ranges from yellow-orange to red or maroon. Irregular habit. Good for naturalizing. Use as a large growing specimen or as a screen in the shrub border. (Single-stem form in tree section.) AG3 #1 #2 #5	Amelanchier alnifolia 'Regent', Regent Serviceberry 4-6' Zone 2 A low growing, white flowering shrub that produces an excellent edible purple fruit. Also displays good fall color that ranges from yellow to maroon. Very hardy. An attractive plant for naturalization or massing. Birds enjoy the fruit and deer browse this plant as well. As a cultivar this offers uniformity of habit and size compared to species. #2 ARG #2 #5 #5
#7 #15 4' #15 6' #25 8' Acer ginnala 'Bailey Compact', Bailey Compact Amur Maple 6-10' Zone 4 Dense growing, rounded selection of species. Attains approximately one half the size of species. Useful as a dense screen or shrub border.	Amelanchier alnifolia, Saskatoon Serviceberry 6-10' Zone 2 Native Serviceberry useful as a naturalizing or xeriscape plant. White flowers, yellow to orange fall color. Seedling grown, resulting in variations in habit such as width and height. AAL #1 #2 #5 #7 ~3'
AGC #5	All shrubs listed in this section have multiple stems.

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44 Shru	bs
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5 - 24	25 - 49	50+	1 - 4

Amelanchier x grandiflora 'Autumn Brilliance', Autumn Brilliance Apple Serviceberry 20-25'Zone 4Great four season plant that is an improvement of the species because plants are uniform in habit. In
spring stems are covered with white flowers, in summer purple-black fruit and brilliant orange-red color in
fall. Winter character is fine texture and interesting branching habit. Spreading or rounded habit in youth.
(Single-stem form in tree section.)AB3#7~3'

#7 #15 #15 #25 B&B

~3' 5 4' 5 6' 5 8' &B 8'

Arctostaphylos uva-ursi 'Massachusetts', Massachusetts Kinnikinick - See Perennials page 91.

Noted for its brilliant deep	pr. <u>elata</u> , Glossy Black Chokeberry 4-8' p maroon fall color, attractive purple-black fruit and dark green glossy foliag hat will tolerate diverse soil types. Upright habit. Use in shrub borders or m #2 #5	•
	ow Scape', Low Scape® Mound Aronia 1-2' abit. Tolerates a wide range of growing conditions. #2	Zone 4
Starts with white flowers	<i>lorton',</i> Iroquois Beauty Black Chokeberry 2-3' in the spring, black berries in the summer and ends in the fall with a wine- ntings. Very adaptable to both wet and dry conditions. Half sized version of #2 #5	
Fragrant white flowers in	<i>utumn Magic'</i> , Autumn Magic Black Chokeberry 3-5' the spring give way to clusters of edible dark purple-black berries. Dark gl le in the fall. More compact selection of the species. #2 #5	Zone 3 ossy
<u>Artemisia</u> <u>cana</u> , Sagebr Small mounding shrub, n ACA	rush 2-5' nore upright than spreading. Native throughout the west. Drought tolerant #1	Zone 3 t.

						Shrubs	4
			5 - 24	25 - 49	50+	1 - 4	
<u>Artemisia</u> <u>tridentata</u> Silver-gray foliage, a naturalized setting. [romatic leave	s and stems. Ho	lds leaves late i	nto season. N	lative plant		Zone in a
ATD	#'	1					
<u>Berberis</u> 'Bailsel', C Hybrid between Gold grower that will hold BBL	den Japanese	Barberry and Ko in light shade.		producing gol	den yellow		Zone ight
<u>Berberis</u> 'Tara', Em Cross between Japa color.		-		ellow flowers	. Selected t		Zone fall
BEC	#2 #5						
<u>Berberis</u> <u>thunbergi</u> Orange-red foliage, t			-	t Daukania a		Z	Zone
BAD	#2		unique among	st Barberries.			
	#2	2				Z	Zone
BAD <u>Berberis</u> <u>thunbergi</u> Yellow-green foliage flavored liqour in you	#2 <u>i</u> ' BailErin', F with a red ma	2 i rst Editions ® L irgin sets this tid <u>y</u>	imoncello™ B y round Barberr	arberry 3-4' y apart from t	he rest. Us	_	
Berberis <u>thunbergi</u> Yellow-green foliage	#2 <u>i</u> ' BailErin', F with a red ma	2 i rst Editions® L Irgin sets this tidy subsitute for lim	imoncello™ B y round Barberr	arberry 3-4' y apart from t	he rest. Us	_	
<u>Berberis</u> <u>thunbergi</u> Yellow-green foliage flavored liqour in you BTL <u>Berberis</u> <u>thunbergi</u> Showy red foliage in	#2 i 'BailErin', F with a red ma ur mojitos as a #2 i 'BailJulia', F early spring v	2 i rst Editions® L irgin sets this tidy subsitute for lim 2 First Editions® ⁻ vith a fine yellow	.imoncello™ B y round Barberr ne juice and sug Toscana™ Bar margin. Margin	arberry 3-4' y apart from t ar. berry 3-5' n fades throug	ghout the s	e Limoncello)
<u>Berberis</u> <u>thunbergi</u> Yellow-green foliage flavored liqour in you	#2 i 'BailErin', F with a red ma ur mojitos as a #2 i 'BailJulia', F early spring v	2 irst Editions® L argin sets this tidy subsitute for lim 2 First Editions® with a fine yellow gundy in the fall.	.imoncello™ B y round Barberr ne juice and sug Toscana™ Bar margin. Margin	arberry 3-4' y apart from t ar. berry 3-5' n fades throug	ghout the s	e Limoncello	Zone Zone
<u>Berberis</u> <u>thunbergi</u> Yellow-green foliage flavored liqour in you BTL <u>Berberis</u> <u>thunbergi</u> Showy red foliage in foliage stays red and BTT <u>Berberis</u> <u>thunbergi</u>	#2 i 'BailErin', F with a red ma ar mojitos as a #2 i 'BailJulia', F early spring v I fades to burg #2 i 'Concorde', iage and an u	2 irst Editions® L irgin sets this tidy subsitute for lim 2 First Editions® - with a fine yellow gundy in the fall. 2 Concorde Barb	imoncello™ B y round Barberr he juice and sug Toscana™ Bar margin. Margin Upright grower	arberry 3-4' y apart from t ar. berry 3-5' n fades throug with arching	ghout the si branches.	e Limoncello Z ummer but	Zone
Berberis thunbergi. Yellow-green foliage flavored liqour in you BTL Berberis thunbergi. Showy red foliage in foliage stays red and BTT Berberis thunbergi. Deep dark purple fol	#2 i 'BailErin', F with a red ma ar mojitos as a #2 i 'BailJulia', F early spring v I fades to burg #2 i 'Concorde', iage and an u	2 irst Editions® L argin sets this tidy subsitute for lim 2 First Editions® ⁻ vith a fine yellow yundy in the fall. 2 Concorde Barb pright habit distir	imoncello™ B y round Barberr he juice and sug Toscana™ Bar margin. Margin Upright grower	arberry 3-4' y apart from t ar. berry 3-5' n fades throug with arching	ghout the si branches.	e Limoncello Z ummer but	Zone
Berberis thunbergi Yellow-green foliage flavored liqour in you BTL Berberis thunbergi Showy red foliage in foliage stays red and BTT Berberis thunbergi Deep dark purple fol about the same size	#2 i 'BailErin', F with a red ma ir mojitos as a #2 i 'BailJulia', F early spring v fades to burg #2 i 'Concorde', iage and an u #2 i 'Crimson Py ese Red Leaf	2 irst Editions® L argin sets this tidy subsitute for lim 2 first Editions® with a fine yellow yundy in the fall. 2 Concorde Barb pright habit distir	imoncello™ B y round Barberr he juice and sug Toscana™ Bar margin. Margin Upright grower perry 2' nguish this select Pygmy Barber	arberry 3-4' y apart from t ar. berry 3-5' n fades throug with arching ction from the	ghout the si branches. Crimson P	e Limoncello Z ummer but Ygmy, which	Zone Zone 1 is

	5 - 24 25 - 49 50+	1 - 4
<u>Berberis thunbergii</u> 'G	old Pillar', Sunjoy Gold Pillar™ 3-4'	Zone 4
Proven Winner selection	n similar to the Helmond Pillar Barberry, but with bright yellow foliage	throughout the
summer and showing s		C C
BGP	#2	
	··-	
<u>Berberis thunbergii</u> 'H	lelmond Pillar', Helmond Pillar Japanese Barberry 4-5'	Zone 4
Stiffly upright growing B	arberry with red-purple foliage.	
BHP	#2	
-	ustre Green', Lustre Green Barberry 3-4'	Zone 4
Green summer foliage t	urning to vibrant orange-red in the fall. Vase-shaped.	
BLG	#2	
	#5	
Darbaria thurbarrii (1)	Janlara, Caldan Nuggat Duarf Barbarry 40"	7
-	Ionlers', Golden Nugget Dwarf Barberry 12"	Zone 4
	th golden foliage. Makes a good contrast in the landscape.	
BGN	#1	
	#2	
<u>Berberis thunbergii</u> 'C	Prange Rocket', Orange Rocket Barberry 3-4'	Zone 4
Upright Barberry with o	ange-red foliage color that deepens to dark red later in the summer. C	Can be used as
a hedge plant.		
BOR	#1	
	#2	
	#5	
Barbaris thunharaii (B		Zono 4
	ose Glow', Rose Glow Barberry 3'	Zone 4
Dense, rounded habit w	Pose Glow', Rose Glow Barberry 3' it rose-red foliage mottled with green and cream colors.	Zone 4
	Pose Glow', Rose Glow Barberry 3' ith rose-red foliage mottled with green and cream colors. #1	Zone 4
Dense, rounded habit w	Pose Glow', Rose Glow Barberry 3' ith rose-red foliage mottled with green and cream colors. #1 #2	Zone 4
Dense, rounded habit w	Pose Glow', Rose Glow Barberry 3' ith rose-red foliage mottled with green and cream colors. #1	Zone 4
Dense, rounded habit w BRG	Pose Glow', Rose Glow Barberry 3' with rose-red foliage mottled with green and cream colors. #1 #2 #5	Zone 4 Zone 5
Dense, rounded habit w BRG <u>Buxus</u> 'Green Mounta	Pose Glow', Rose Glow Barberry 3' with rose-red foliage mottled with green and cream colors. #1 #2 #5	Zone 5
Dense, rounded habit w BRG <u>Buxus</u> 'Green Mounta A relatively fast growing	Pose Glow', Rose Glow Barberry 3' with rose-red foliage mottled with green and cream colors. #1 #2 #5	Zone 5
Dense, rounded habit w BRG <u>Buxus</u> 'Green Mounta A relatively fast growing Montana.	Pose Glow', Rose Glow Barberry 3' rith rose-red foliage mottled with green and cream colors. #1 #2 #5 in', Green Mountain Boxwood 4-5' I, dense and upright Boxwood. Naturally cone-shaped. Use only in mil	Zone 5
Dense, rounded habit w BRG <u>Buxus</u> 'Green Mounta A relatively fast growing	Pose Glow', Rose Glow Barberry 3' with rose-red foliage mottled with green and cream colors. #1 #2 #5	Zone 5
Dense, rounded habit w BRG <u>Buxus</u> 'Green Mounta A relatively fast growing Montana. BGM	Pose Glow', Rose Glow Barberry 3' rith rose-red foliage mottled with green and cream colors. #1 #2 #5 in', Green Mountain Boxwood 4-5' I, dense and upright Boxwood. Naturally cone-shaped. Use only in mil	Zone 5
Dense, rounded habit w BRG <u>Buxus</u> 'Green Mounta A relatively fast growing Montana. BGM <u>Buxus microphylla</u> 'W	Pose Glow', Rose Glow Barberry 3' ith rose-red foliage mottled with green and cream colors. #1 #2 #5 in', Green Mountain Boxwood 4-5' , dense and upright Boxwood. Naturally cone-shaped. Use only in mil #2 intergreen', Wintergreen Littleleaf Boxwood 2'h, 2-3' spread	Zone 5 d areas of Zone 4
Dense, rounded habit w BRG <u>Buxus</u> 'Green Mounta A relatively fast growing Montana. BGM <u>Buxus microphylla</u> 'W	Pose Glow', Rose Glow Barberry 3' in the rose-red foliage mottled with green and cream colors. #1 #2 #5 in', Green Mountain Boxwood 4-5' I, dense and upright Boxwood. Naturally cone-shaped. Use only in mil #2	Zone 5 d areas of Zone 4

A slow growing, compact globe shaped broadleaf. It's bright glossy-green leaves and tidy appearance create a formal aspect in the landscape. Use only in mild areas of Montana. BGV #2 #5 Caragana arborescens, Siberian Peashrub 15-20' Zone 2 Large growing shrub, yellow flowers, legume (so it has a pod), and small leaves that are not a nuisance in the fall. Use in shrub border, screen or windbreak. Extremely hardy and drought tolerant. CAR #1 #2 #5 Caragana frutex 'Globosa', Globe Caragana 2-3' Zone 2 Hardy, drought tolerant dwarf shrub. Slow growing rounded habit. Excellent medium green foliage in spring. Resistant to drought. Useful in xeriscape settings as a hedge or when massed. CFG #2 Caragana pygmaea, Pygmy Caragana 3-4' Zone 3 Small light green leaves and thin twigs produce an interesting, fine textured, upright plant both in the summer and winter. Drought resistance and hardiness make this a useful plant in xeriscape plantings. Attractive small yellow flowers borne profusely. Good low growing hedge or massed planting. CPG #2 Caryopteris x clandonensis, Blue Mist Caryopteris - See Perennials page 93. Cercoarpus ledifolius, Curl Leaf Mountain Mahogany 10-20' Zone 4 Torought tolerant, large native shrub with semi-evergreen foliage. Variable in size and habit. CCM #1 #5							Shrubs	47
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BGV #2 #5 Zaragana arborescens, Siberian Peashrub 15-20' Zone 2 carge growing shrub, yellow flowers, legume (so it has a pod), and small leaves that are not a nuisance in the all. Use in shrub border, screen or windbreak. Extremely hardy and drought tolerant. CAR #1 CAR #2 #5 #7 ~3' Zone 2 Caragana frutex 'Globosa', Globe Caragana 2-3' Zone 2 Zone 2 Hardy, drought tolerant dwarf shrub. Slow growing rounded habit. Excellent medium green foliage in spring. Resistant to drought. Useful in xeriscape settings as a hedge or when massed. CFG #2 Caragana pygmaea. Pygmy Caragana 3-4' Zone 3 Small light green leaves and thin twigs produce an interesting, fine textured, upright plant both in the summer and winter. Drought resistance and hardiness make this a useful plant in xeriscape plantings. Attractive small yellow flowers borne profusely. Good low growing hedge or massed planting. CPG #2 Caryopteris x clandonensis. Blue Mist Caryopteris - See Perennials page 93. Zercoarpus ledifolius, Curl Leaf Mountain Mahogany 10-20' Zone 2 Carwapteris x clandonensis. Blue Mist Caryopteris - See Perennials page 93. Zercoarpus montanus, Common Mountain Mahogany 4-8' Zone 2 Carwapteris montanus, Common Mountain Mahogany 4-8' Zone 2 Zone 2 Vative shrub with gray-green le		•			-	s and tidy	appearance	е
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CAR #1 #2 #5 #7 ~3' Caragana frutex 'Globosa', Globe Caragana 2-3' Zone 2 Hardy, drought tolerant dwarf shrub. Slow growing rounded habit. Excellent medium green foliage in spring. Resistant to drought. Useful in xeriscape settings as a hedge or when massed. CFG #2 #5 Caragana pvgmaea, Pvgmy Caragana 3-4' Zone 3 Small light green leaves and thin twigs produce an interesting, fine textured, upright plant both in the summer and winter. Drought resistance and hardiness make this a useful plant in xeriscape plantings. Attractive small yellow flowers borne profusely. Good low growing hedge or massed planting. CPG #2 Zone 4 Caroopteris x clandonensis. Blue Mist Caryopteris - See Perennials page 93. Cercoarpus [edifolius, Curl Leaf Mountain Mahogany 10-20' Zone 4 Drought tolerant, large native shrub with semi-evergreen foliage. Variable in size and habit. CM CM #1 #5 Cercoarpus montanus, Common Mountain Mahogany 4-8' Zone 5 Native shrub with gray-green leaves. Variable in size and habit. CMN #1 #5 Zone 5 Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006.	-			s a pod), and	small leaves	that are no	t a nuisanc	e in the
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Hardy, drought tolerant dwarf shrub. Slow growing rounded habit. Excellent medium green foliage in spring. Resistant to drought. Useful in xeriscape settings as a hedge or when massed. CFG #2 #5 Zone 3 Small light green leaves and thin twigs produce an interesting, fine textured, upright plant both in the summer and winter. Drought resistance and hardiness make this a useful plant in xeriscape plantings. Attractive small yellow flowers borne profusely. Good low growing hedge or massed planting. CPG #2 Caryopteris x clandonensis, Blue Mist Caryopteris - See Perennials page 93. Cercoarpus ledifolius, Curl Leaf Mountain Mahogany 10-20' Zone 4 Drought tolerant, large native shrub with semi-evergreen foliage. Variable in size and habit. Com CM #1 #5 Zone 2 Cercocarpus montanus, Common Mountain Mahogany 4-8' Zone 2 Native shrub with gray-green leaves. Variable in size and habit. CMN #1 #5 Zone 5 Courbe st native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. Zone 5 Curve strute was unive. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. Zone 5		#7	~3'					
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Resistant to drought. Useful in xeriscape settings as a hedge or when massed. CFG #2 CFG #2 #5 Zone 3 Caragana pygmaea, Pygmy Caragana 3-4' Zone 3 Small light green leaves and thin twigs produce an interesting, fine textured, upright plant both in the summer and winter. Drought resistance and hardiness make this a useful plant in xeriscape plantings. Attractive small yellow flowers borne profusely. Good low growing hedge or massed planting. CPG #2 Caryopteris x clandonensis, Blue Mist Caryopteris - See Perennials page 93. Zone 4 Cercoarpus ledifolius, Curl Leaf Mountain Mahogany 10-20' Zone 4 Drought tolerant, large native shrub with semi-evergreen foliage. Variable in size and habit. CCM #1 W1 #5 Zone 4 Zone 4 Cercocarpus montanus, Common Mountain Mahogany 4-8' Zone 2 Native shrub with gray-green leaves. Variable in size and habit. CMN #1 #5 Zone 4 Zone 5 Southwest native, Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. Zone 5 CML #1 #1 Zone 5				Inded hahit I	Excellent mer	lium areen	foliage in g	
CFG #2 #5 Zone 3 Caragana pygmaea, Pygmy Caragana 3-4' Zone 3 Small light green leaves and thin twigs produce an interesting, fine textured, upright plant both in the summer and winter. Drought resistance and hardiness make this a useful plant in xeriscape plantings. Attractive small yellow flowers borne profusely. Good low growing hedge or massed planting. CPG #2 Caryopteris x clandonensis, Blue Mist Caryopteris - See Perennials page 93. Zone 4 Cercoarpus ledifolius, Curl Leaf Mountain Mahogany 10-20' Zone 4 Drought tolerant, large native shrub with semi-evergreen foliage. Variable in size and habit. CCM #1 %5 Cercocarpus montanus, Common Mountain Mahogany 4-8' Zone 2 Native shrub with gray-green leaves. Variable in size and habit. CMN #1 %5 Chamaebatiaria millefolium, Fernbush 2-4' Zone 4 Southwest native, Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. Zone 5 CML #1 #1 2						lium green	ionage in a	pring.
#5 Zone 3 Caragana pygmaea, Pygmy Caragana 3-4' Zone 3 Small light green leaves and thin twigs produce an interesting, fine textured, upright plant both in the summer and winter. Drought resistance and hardiness make this a useful plant in xeriscape plantings. Attractive small yellow flowers borne profusely. Good low growing hedge or massed planting. CPG #2 Caryopteris x clandonensis, Blue Mist Caryopteris - See Perennials page 93. Zone 4 Cercoarpus ledifolius, Curl Leaf Mountain Mahogany 10-20' Zone 4 Drought tolerant, large native shrub with semi-evergreen foliage. Variable in size and habit. Zone 4 CCM #1 #5 Cercocarpus montanus, Common Mountain Mahogany 4-8' Zone 2 Native shrub with gray-green leaves. Variable in size and habit. CMN CMN #1 #5 Chamaebatiaria millefolium, Fernbush 2-4' Zone 5 Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. Zone 5 CML #1 #1	-		o ootango ao t	incuge of m	ion maccoa.			
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CPG #2 Caryopteris x clandonensis, Blue Mist Caryopteris - See Perennials page 93. Cercoarpus ledifolius, Curl Leaf Mountain Mahogany 10-20' Zone 4 Drought tolerant, large native shrub with semi-evergreen foliage. Variable in size and habit. Zone 4 CCM #1 #5 Zone 2 Native shrub with gray-green leaves. Variable in size and habit. Zone 2 CMN #1 #5 Zone 4 Chamaebatiaria millefolium, Fernbush 2-4' Zone 5 Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. Zone 4 CML #1 #1		-			-			
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Drought tolerant, large native shrub with semi-evergreen foliage. Variable in size and habit. CCM #1 #5 Cercocarpus montanus, Common Mountain Mahogany 4-8' Zone 2 Native shrub with gray-green leaves. Variable in size and habit. CMN #1 #5 Chamaebatiaria millefolium, Fernbush 2-4' Zone 5 Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. CML #1	<u>Caryopteris</u> x <u>clando</u>	<u>onensis</u> , Blue Mi	st Caryopteris	s - See Perer	inials page 93	3.		
Drought tolerant, large native shrub with semi-evergreen foliage. Variable in size and habit. CCM #1 #5 Cercocarpus montanus, Common Mountain Mahogany 4-8' Zone 2 Native shrub with gray-green leaves. Variable in size and habit. CMN #1 #5 Chamaebatiaria millefolium, Fernbush 2-4' Zone 5 Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. CML #1	0	0		40.00				7
CCM #1 #5	-		-	-	oriable in cize	and habit		Zone 4
#5 Cercocarpus montanus, Common Mountain Mahogany 4-8' Zone 2 Native shrub with gray-green leaves. Variable in size and habit. Mathematical ma			n semi-evergre	en ioliage. v				
Cercocarpus montanus, Common Mountain Mahogany 4-8' Zone 2 Native shrub with gray-green leaves. Variable in size and habit. #1 CMN #1 #5 Zone 5 Chamaebatiaria millefolium, Fernbush 2-4' Zone 5 Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. CML CML #1								
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CMN #1 #5 Zone 5 Chamaebatiaria millefolium, Fernbush 2-4' Zone 5 Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. CML CML #1	<u>Cercocarpus montai</u>	<u>nus</u> , Common M	ountain Maho	gany 4-8'				Zone 2
#5 <u>Chamaebatiaria millefolium</u> , Fernbush 2-4' Zone 5 Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. <u>CML</u> #1	Native shrub with gray	y-green leaves. Va	ariable in size :	and habit.				
Chamaebatiaria millefolium, Fernbush 2-4' Zone 5 Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. CML #1	CMN	#1						
Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. CML #1		#5						
Southwest native. Fine leaf textured and drought tolerant plant that may die back to the ground during winter, but re-grows quickly. Plant Select 2006. CML #1	Chamaebatiaria mill	efolium. Fernbus	sh 2-4'					Zone 5
winter, but re-grows quickly. Plant Select 2006. CML #1				ant plant that	t may die bac	k to the ar	ound during	
CML #1			-					,

Shrubs

			5 - 24	25 - 49	50+	1 - 4
Chrysothamnus n	auseosus albicau	lis, Tall Blu	e Rabbitbrush	3-6'		Zo
	of species with late				ght tolerant	
CNB	. #1		,		0	
	#5					
.						_
	auseosus graveol				Ducumbtite	Zo
	on of the species wi	In late sum	mer clusters of y	ellow flowers.	Drought to	erant.
CNG	#1					
	#5					
Chrysothamnus n	auseosus nauseo	sus, Dwarf	f Blue Rabbitbru	ish 1-4'		Zo
-	een shrub that is ve				age. Cluster	ed vellow flov
	w growing. Shortes					5
CTN	#1					
	Hummingbird', Hui	-				Zoi
	with attractive white	flower spil	kes in the summe	er long after m	nost shrubs	have flowere
Tolerates shade an	d moist sites.					
CAA	#2					
CAM	matic against a dar #1 #2 #5	Colored b	аскитор.			
	#7	~3'				
Cornus alba 'Baill	halo', Ivory Halo D	oawood 5-	6'			Zo
	alba 'Argenteo-marg	-		t and finer tex	cture. Slow of	
	a shrub border or m					
СВН	#1			C		
	#2					
	#5					
	#7	~3'				
Cornus bailevi. Re	ed Twigged Dogwo	od 8-10'				
· · · · · · · · · · · · · · · · · · ·	stemmed Dogwood		vers and blue pur	nle fruit. Sha	de tolerant I	70
			vels allu blue-blu			
	-	ccordina to				Not as
confined locations.	ornus coloradensis a	ccording to				Not as
confined locations.	ornus coloradensis a	iccording to				Not as
	ornus coloradensis a #1	iccording to				Not as
confined locations.	ornus coloradensis a	iccording to				

					Shrubs	49
		5 - 24	25 - 49	50+	1 - 4	
	mans Compact', Alleman's er except more compact for			Excellent	_	Zone 3 ting.
CAC	#2 #5					
<u>Cornus sericea</u> 'Baila	adeline', First Edition Fire	dance Dogwood	3-4'		Z	Zone 3
More compact selectio	n of <i>Cornus bailey.</i> Similar i	in size to <i>Cornus</i>	<i>s. 'Isanti'</i> . Ro	unded ha	bit.	
CFD	#2					
	#5					
<u>Cornus sericea</u> var. <u>c</u>	<u>coloradensis</u> , Colorado Re	ed Osier Dogwo	od 8-10'		Z	Zone 3
Native red stemmed D	ogwood noted for its deep r	ed to brownish s	tems. Very st	oloniferou	s, hence, tou	igh to
confine in the landscap	be. White flowers and bluish	n-white fruit. Use	in shrub bord	ers.		
CSC	#1					
	#2					
	#5					
	#7 ~4'					
	#15 ~5'					
<u>Cornus sericea</u> 'Flavi	<i>iramea',</i> Yellow Twigged D	ogwood 6-8'			Z	Zone 3
Yellow stem color make	es this an interesting plant ir	n the winter lands	cape. Green	foliage du	ring the sum	mer. A
large, rapid growing sh	rub for the border.		-	-	-	
CSF	#2					
	#5					
Cornus sericea 'Isan	ti', Isanti Dogwood 5-6'				Z	Zone 3
	e and compact red Dogwoo	d. Wide spreadir	ig, often as w	ide as tall	. White flowe	rs and
	tion to the landscape that c		0			
	indation planting because o			,	5	
CSI	#1					
	#2					
	#5					
Cornus stolonifera 'F	arrow', Arctic Fire Dogwo	od 3-4'			7	Zone 3
	Red Twigged Dogwood. Si		ornus s 'Isan	<i>ti'</i> Upriah	_	
prone to sucker in the				er oprign		
CFI	#2					
	#2					

Midsummer planting of Cornus (Dogwood), Potentilla and Spiraea may result in wilting due to inadequate moisture in the pot. To avoid this damage, water thoroughly in the pot and in the landscape after planting. Also, trim the tips of the plants removing 2-4 inches of the newest luscious growth.

(800) 700-8566

~4'

#7

50 Shri				5 - 24	25 - 49	50+	1 - 4
	llana (Cant		darla Walkin		20 - 40		
		o <i>rta',</i> Harry Lau eates a unique a			necimen in t	he landscan	Zone &
-		lost of Montana.	opearance ie				O. EUONO
CCT		#5					
001		<i>n</i> 0					
Marginally ha	ardy Cotinus	val Purple', Roy that may experi- th the purple folia #5	ence winter d	ieback, but g		uickly. Beig	Zone flowers in
••••							
		, Cranberry Cot wing shrub with			and touch the	ground. Pir	Zone 4 Nk flowers in
	-	igust/September				•	
CAP		#2					
		#5					
							_
		edge (Peking) C					Zone 2
		for its excellent				ick fruit. Upr	ight grower,
	tolerant of s	shearing. Use as	a hedge or s	hrub border			
CLU		#1					
		#2					
		#5					
		#7	~3'				
Crataequs d	louglasii, B	ack Hawthorn 2	20-25'				Zone
-		all tree. Deer bro		ornless.			
CDG		#1					
		Carol Mackie', C					Zone 4
				e. Fragrant i	oink flowers ii	n late spring	. Prefers a cool,
-	ained site. F	Plant Select 1997					
DCM		#2					
Diervilla Ion	icora Dwar	f Bush Honeysı	ickle //				Zone
		spreading shrub		areen foliada	and vellow f	lowers in er	
	, mounded, .			green ioliage			any summer.
DVL		#1 #2					
		#2 #5					
		#5					
Elaeaɑnus d	commutata.	American Silve	rberrv 6-8'				Zone
				andscape. H	lardy. Native	species thro	ough upper Great
Plains and C	anada.						
Plains and C ECB	anada.	#1					

			5 - 24	25 - 49	50+	1 - 4
<u>Euonymus alatus, </u>	Winged Euonymu	s or Burning	J Bush 12-15'			Zone
Large dense shrub v	vith exceptional rec	I fall color tha	t persists. Roι	unded habit w	ith corky wi	ngs on the stem
adding winter interes	st. Use in shrub bor	ders, accent	planting or he	dges.		
EAL	#1					
	#2					
	#5					
	#7	~3'				
<u>Euonymus alatus</u> '	Compactus', Dwa	rf Burning E	Bush 5-6'			Zone 4/
Dwarf form of Euony	<i>mus alatus</i> . Not as	hardy a spe	cies.			
EAC	#1					
	#2					
	#5					
	#7					
Forsythia 'Meadow	<i>lark',</i> Meadowlark	Forsythia 8	-10'			Zone
					مام من ما المنتخ ما الم	
Flower buds hardy to	J-JJ F HIAKE HIIS C		st reliable Fors	sylnias ior ivo	rthern lands	capes. One of
Flower buds hardy to the earliest plants to FMD	flower in spring with					
the earliest plants to FMD	flower in spring wi #2 #5	th yellow flow				n shrub borders.
the earliest plants to	flower in spring wi #2 #5 i <u>i</u> , Dwarf Fothergil	th yellow flow la 3-4'	ers appearing	before the le	aves. Use ir	n shrub borders. Zone -
the earliest plants to FMD Fothergilla gardeni	flower in spring wi #2 #5 <i>i</i>, Dwarf Fothergil ed habit with showy	th yellow flow la 3-4' / white flower	rers appearing s in the spring	before the le	aves. Use ir oliage in the	n shrub borders. Zone e summer turning
the earliest plants to FMD <u>Fothergilla gardeni</u> Slow growing rounde	flower in spring wir #2 #5 <i>i</i>, Dwarf Fothergil ed habit with showy nge and yellow in th	th yellow flow la 3-4' / white flower ne fall. Resen	rers appearing s in the spring nbles <i>Hamam</i> e	before the le , blue-green f elis only small	aves. Use ir oliage in the er. Tolerates	n shrub borders. Zone e summer turning s shade. This

Shrubs

Shade Tolerant Sh	rubs & Evergreens
Arctostaphyllos uva-ursi	Physocarpus opulifolius nanus
Clethra alnifolia 'Hummingbird'	Physocarpus monogynus
Cornus sericea 'Baileyi'	Rhododendron species
Fothergilla gardenii	Ribes alpinum
Hydrangea arborescens 'Annabelle'	Ribes alpinum 'Green Mound'
Hydrandgea macrophylla (selections)	Rubus deliciosus
Lonicera involucrata	Sambucus pubens
Mahonia species	Symphoricarpos species
Microbiota decussata	Taxus x media 'Densiformis'
Philidelphus lewisii (selections)	Viburnum lentago

			5 - 24	25 - 49	50+	1 - 4
Shade	tolerant, fast g ape when few s	rowing, herbaceous sl	habelle Hydrangea 3-5 hrub. Large white flowe t the same time. An ad	ers during sur		
HAA		#2 #5				
Selecti	on from Bailey	Nursery that flowers of	ss Summer Hydrange on new and old wood al line soils, and blue flow	ll summer long	-	Zone 4 grow up to 8" in
-	ing pink in the	-	Twist and Shout Bigle vith pink or blue flowers			Zone 4 mb, depending on
Very la	rge showy whi		Gee Hydrangea 8-10' st. Use in the shrub bor	der. Flowers a	are impress	Zone 4 ive at a time
-		<u>ta</u> 'Limelight', Limeli lime-green late summ #2	i ght Hydrangea 6-8' ner flowers. (Tree form	in tree sectior	ı).	Zone 3
NEW! HBW	A paniculata	type Hydrangea that s	Berry White® Hydran starts out with white flow hidsummer when few of	wers and prog		
Tightly	upright subsitu		® Straight Talk™ Prive Slimates. Use as a vertio		group for	Zone 4
		a, Twinberry Honeysı ıpright habit. Tolerates #1 #5	u ckle 3-6' shade. Light green lea	f color and an	interesting	Zone 3 purple-black fruit.

					Shrubs	53
		5 - 24	25 - 49	50+	1 - 4	
	bld Red', Arnold Red Honey hid. Blue-green foliage and d #2 #5		s. Use in shru	b borders	5.	Zone 3
A hardy Japanese Magn	te <i>llata 'Royal Star',</i> Royal S Iolia with a smaller habit than ng. Foliage is deep green tur #5	the Merrill Ma	gnolia. Pink l		•	
	regon Grape Holly 3-5'h, 3- with holly-like leaves. Needs #5		n winter sun	and wind.		Zone 4
<u>Mahonia</u> <u>repens</u> , Creep	bing Mahonia - See Perenni	als page 104.				
<u>Philadelphus</u> <u>lewisii</u> , L Native Mockorange use PLW	ewis Mockorange 6-8' for naturalization. Shade tole #1 #2 #5	erant.				Zone 3
-	Blizzard', Blizzard Mockorar lian selection of the native sp #2 #5	-	ssed in a nat	uralized s	etting.	Zone 4
-	Cheyenne', Cheyenne Mock Mockorange with up to 1¼" #1 #5	-	Shade tolerar	nt. Plant S	Select 2001.	Zone 3
	<u>yllus</u> , Littleleaf Mockorange korange that provides a fine #1		andscape. Sl	ow growir	ng, rounded	Zone 3 habit.
Canadian selection with	ey's Quill', Buckley's Quill I large (1") double white flowe than other selections and ar #5	ers that have lo	ng narrow pe	tals. Attr	active greer	Zone 4 เ

Shrubs

	5 - 24 25 - 49 50+ 1 - 4	
		one 4
Hardiest of the Mocko	oranges, having large, double white flowers 2" across that are very fragrant. Use in	the
shrub border or masse	ed.	
PMN	#2	
	#5	
Physocarnus monor	g <u>ynus</u> , Mountain Ninebark 3-4' Zo	one 3
	r attractive orange to red fall color. Will tolerate partial shade. Use in a naturalized	
situation.		
	м	
PCM	#1 #F	
	#5	
Physocarpus opulifo	olius 'Dart's Gold', Dart's Gold Ninebark 3-4'	one 3
Striking yellow foliage	and an almost copper fall color makes this a true accent plant for summer and fal	Ι.
Shorter growing than		
PDG	#2	
	#5	
		one 4
Shorter growing burgu	undy foliage and pink-white flowers in the spring contrast against dark foliage make	e this
Ninebark unique.		
POL	#1	
	#2	
	#5	
Physocarnus onulify	<u>olius</u> 'Monlo', Diabolo® Ninebark 8-10' Zo	one 3
	ish-purple leafed form of species. Foliage emerges dark green and then turns redo	
		11511-
	ub border or as an accent plant. (Single-stem form in tree section.)	
POD	#1	
	#2	
	#5	
	#7	
	#15	
Physocarpus opulifo	Dlius 'Seward', Summer Wine Ninebark 5-6' Zo	one 3
	iety with dark crimson-red foliage. Flowers are white with a hint of pink in the sumr	ner
•	against the dark foliage. Ideal for small planter beds or landscapes.	
POS	#1	
F 03	#1 #2	
	#5	
At Glacier Nursery, Ind	c., we have found that we can improve the overwintering of tender species by stop	ping
fortilization by the and	l of July, allowing the plants to be moisture stressed in September (achieving sligh	t
renulization by the end	i of oury, allowing the plants to be moletare subset in deptember (domeving sign	
	gation) and abundant watering after the first killing frost. <i>Berberis, Physocarpus</i> ar	

					Shrubs	55
		5 - 24	25 - 49	50+	1 - 4	
Physocarpus opulifol	<i>lius</i> var. <u>nanus</u> , Dwarf Nine	bark 4-6'			-	Zone 3
	color saves this plant from tot		ems exfoliate,	making ar	n interesting	winter
character. Use in shrub	borders or massed for natur	alization. Shad	e tolerant. Sin	nilar to nat	ive species.	
PNA	#1					
	#2					
	#5					
Potentilla fruticosa, N	Native Yellow Potentilla 2-3	5'			-	Zone 2
	lla from which numerous sele		en made.			
PFR	#1					
	#5					
Potentilla fruticosa 'A	Abbotswood', Abbotswood	Potentilla 2-3'			-	Zone 2
	illa with large flowers that are			ummer. Blu		
and spreading habit. Us	se as facer plant or massed	for mid season	color.		C	Ū
PFA	#1					
	#2					
	#5					
	Bailbrule', First Editions® (Potentilla. Larger than Abbo		™ Potentilla	3-3½'	2	Zone 2
PCB	#2	130000				
Potentilla fruticosa 'G	Gold Drop', Gold Drop Pote	ntilla 2'			2	Zone 3
	wing, smaller leafed Potentilla		ellow flowers	borne all	summer lond	ı. Use
in mass or as a colorful	-	,				_
PGD	#2					
	#5					
Potontilla fruticasa (G	Goldfinger', Goldfinger Pote	ontilla 3'			-	Zone 2
	it with large 1½" yellow flowe		ontiro plant t	broughout	_	
	best selections because of th	-	-	-		for
massing of summer col		le long period (or nowening. c			101
-						
PGF	#1					
	#2					
	#5					
	Goldstar', Goldstar Potentil					Zone 2
	adiana suiden the end tell. Vellesse	flower similar to	n Coldfinger E	Ontantilla I		cont
Low growing and sprea			5 Golullinger 1	otentina. I	_arge pubes	Jeni
Low growing and sprea	ie of the best of the low grow		Goldlinger i	otentina. I	_arge pubes	Jent
Low growing and sprea			o Goldninger i	otentina. I	Large pubes	Cent
Low growing and sprea deep green foliage. On	e of the best of the low grow		Goldninger i	otentina. I	_arge pubes	Jent

		5 - 24	25 - 49	50+	1 - 4
<u>Potentilla fruticosa</u> 'Ja	ckmanii', Jackman Pote	ntilla 3-4'			Zone 2
Large upright growing w	ith deep yellow flowers. La	argest leaf of the	Potentilla wit	h pubescen	t foliage. Use as
a facer plant or grouped	in masses.				
PJK	#1				
	#2				
	#5				
Potentilla fruticosa 'Ka	atherine Dykes', Katherir	ne Dykes Potent	i lla 2-3'		Zone 2
	ading habit and soft yello	-		or massed.	Similar to native
species.	0 ,		•		
PKD	#2				
	#5				
Potentilla fruticosa 'Ba	ailmering', First Editions	® Lemon Merin	uue™ Potent	t illa 2-3'	Zone 2
	vers with a compact habit.				_
PLM	#2				
	<i>"-</i>				
Potentilla fruticosa 'Pi	nk Beauty', Pink Beauty	Potentilla 2-3'			Zone 3
	vering selections. Holds th		lor even in M	ontana's he	at. Reasonably
-	rous medium green foliag				•
PFP	#1			0	
	#1 #2 #5				
	#2 #5				
	#2 #5 Ingerine', Tangerine Pote				
Flowers are deep yellow	#2 #5 I ngerine', Tangerine Pote / in sun, almost orange in		eading, spraw	/ling habit. U	
Flowers are deep yellow plant or massed for colo	#2 #5 • ngerine', Tangerine Pote / in sun, almost orange in r.		eading, spraw	/ling habit. L	
Flowers are deep yellow	#2 #5 I ngerine', Tangerine Pote v in sun, almost orange in r. #1		eading, spraw	rling habit. L	
Flowers are deep yellow plant or massed for colo	#2 #5 I ngerine', Tangerine Pote (in sun, almost orange in r. #1 #2		eading, spraw	/ling habit. l	
Flowers are deep yellow plant or massed for colo	#2 #5 I ngerine', Tangerine Pote v in sun, almost orange in r. #1		eading, spraw	/ling habit. l	
Flowers are deep yellow plant or massed for colo PFT <u>Potentilla fruticosa</u> 'Ul	#2 #5 Ingerine', Tangerine Pote / in sun, almost orange in r. #1 #2 #5 Man', Mango Tango Pote	light shade. Spro		-	Jse as a facer Zone 2
Flowers are deep yellow plant or massed for cold PFT <u>Potentilla fruticosa</u> 'UI Canadian bred, small gr	#2 #5 Ingerine', Tangerine Pote / in sun, almost orange in r. #1 #2 #5	light shade. Spro		-	Jse as a facer Zone 2
Flowers are deep yellow plant or massed for cold PFT <u>Potentilla fruticosa</u> 'UI Canadian bred, small gr	#2 #5 Ingerine', Tangerine Pote / in sun, almost orange in r. #1 #2 #5 Man', Mango Tango Pote	light shade. Spro		-	Zone 2
Flowers are deep yellow plant or massed for cold PFT <u>Potentilla fruticosa</u> 'UI Canadian bred, small gr	#2 #5 Ingerine', Tangerine Pote / in sun, almost orange in r. #1 #2 #5 Man', Mango Tango Pote	light shade. Spro		-	Jse as a facer Zone 2
Flowers are deep yellow plant or massed for cold PFT <u>Potentilla <u>fruticosa</u> 'UI Canadian bred, small gr yellow in intense sun. PFU</u>	#2 #5 Ingerine', Tangerine Pote in sun, almost orange in r. #1 #2 #5 Man', Mango Tango Pote owing Potentilla with oran #2	light shade. Spro ntilla 2' ge and red shade		-	Jse as a facer Zone 2 vetals. Fades to
Flowers are deep yellow plant or massed for cold PFT <u>Potentilla fruticosa</u> 'UI Canadian bred, small gr yellow in intense sun. PFU <u>Potentilla fruticosa</u> 'Ye	#2 #5 Ingerine', Tangerine Pote i in sun, almost orange in r. #1 #2 #5 Man', Mango Tango Pote owing Potentilla with oran #2 Ellow Gem', Yellow Gem	light shade. Spro ntilla 2' ge and red shade Potentilla 1-2'	es over the de	eep yellow p	Jse as a facer Zone 2 betals. Fades to Zone 2
Flowers are deep yellow plant or massed for cold PFT <u>Potentilla fruticosa</u> 'UI Canadian bred, small gr yellow in intense sun. PFU <u>Potentilla fruticosa</u> 'Ye A slow spreading, low gr	#2 #5 Ingerine', Tangerine Pote in sun, almost orange in r. #1 #2 #5 Man', Mango Tango Pote owing Potentilla with oran #2 Illow Gem', Yellow Gem rowing (almost creeping),	light shade. Spro ntilla 2' ge and red shade Potentilla 1-2'	es over the de	eep yellow p	Jse as a facer Zone 2 betals. Fades to Zone 2
Flowers are deep yellow plant or massed for cold PFT <u>Potentilla fruticosa</u> 'UI Canadian bred, small gr yellow in intense sun. PFU <u>Potentilla fruticosa</u> 'Ye	#2 #5 Ingerine', Tangerine Pote i in sun, almost orange in r. #1 #2 #5 Man', Mango Tango Pote owing Potentilla with oran #2 Ellow Gem', Yellow Gem	light shade. Spro ntilla 2' ge and red shade Potentilla 1-2'	es over the de	eep yellow p	Jse as a facer Zone 2 betals. Fades to Zone 2

Midsummer planting of *Cornus* (Dogwood), *Potentilla* and *Spiraea* may result in wilting due to inadequate moisture in the pot. To avoid this damage, water thoroughly in the pot and in the landscape after planting. Also, trim the tips of the plants removing 2-4 inches of the newest luscious growth.

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Shrubs

Prunus besseyi 'Pa	wnee Buttes'. Pav	wnee Buttes	Western San	d Cherry 1-2'		Zone 3
Wide spreading, low				•		a facer plant. Plan
Select 2000.		-	-			-
PBP	#2					
	#5					
<u>Prunus besseyi</u> , We	estern Sand Cher	ry 5-6'				Zone
Blue-green foliage. W color. Use in shrub b			ve shrub that	tolerates dry o	conditions.	Orange-red fall
PBS	#2					
	#5					
<u>Prunus glandulosa</u>	'Rosea Plena', Pi	nk Flowering	J Almond 5-6	,		Zone
Abundant 1" double p	oink flowers in the	early spring. I	May suffer from	m winter injury	<i>ι</i> .	
PGR	#2					
<u>Prunus tenella</u> , Dwa						Zone
Similar to Prunus frut	<i>icosa</i> . Pink to red	flowers. Hard	, fuzzy almono	d-like fruit. Irre	gular suck	ering shrub.
PTN	#1					
	#5					
<u>Prunus</u> <u>tomentosa</u> ,						Zone
Fragrant white flower	s. Bright red edible	e fruit almost	1/2" across. Y	ellow fall color	: Provides	wildlife habitat.
PTM	#2					
	#5					
<u>Prunus virginiana</u> , C						Zone
Native green leafed s	hrub that will suck	er. Allow plen	ty of room for	this plant to s	pread. (Sil	ngle-stem form in
tree section.)						
PG3	#1 #2					
1.00						
	#5	- 1'				
	#5 #7	~4'				
	#5 #7 #15	4'				
	#5 #7 #15 #15	4' 6'				
	#5 #7 #15	4'				
	#5 #7 #15 #15	4' 6'				

Blossom Blight is a common occurence on *Prunus* species in the spring. It is a fungus that begins at flowering and may continue into bud break. It can be controlled with fungicides at flowering and bud break.

		5 - 24	25 - 49	50+	1 - 4			5 - 24	25 - 49	50+	1 - 4
<u>Prunus</u> <u>virginiana</u> , 'Ca Foliage emerges green				Use as an a	Zone 2 accent plant or in		<i>rthern Lights',</i> Northern Lig nardy Azalea. Deciduous.	hts Azalea 4-5'			Zone 4
the shrub border. Extre						RNL	#2				
PR3	#1	511	τ υ		,						
	#2					<u>Rhododendron</u> 'P.J	.M.', P.J.M. Rhododendron	4-5'			Zone 4
	#5					An extremely hardy	Rhododendron. Masses of la	vender flowers i	n spring. Nee	ds moist, w	ell drained, acidio
	#7 ~	~4'				soil. Evergreen.					
	#15	6'				RPJ	#2				
	#15	8'					#5				
	#25 1	10'									
						<u>Rhododendron</u> 'Ro	sy Lights', Rosy Lights Aza	lea 4-5'			Zone 4
<u>Prunus</u> x <u>cistena</u> , Pur					Zone 3	Dark rosy-pink flowe	rs late in May and early June	Deciduous.			
Outstanding deep marc		-	•	ed accent p	ant. Use in	RRL	#2				
shrub borders and mas	ssed in large areas.(Single-stem form in	tree section.)								
PC3	#2					<u>Rhus</u> aromatica 'Gr	ro-low', Gro-low Fragrant Si	umac 2-3'			Zone 4
	#5					Drought tolerant. Lov	w growing, spreading Sumac	(up to 6' wide) w	ith orange to	ed fall colo	. Great for slope
						stabilization. Use as	a facer plant or massed.				
<u>Rhamnus</u> <u>frangula</u> 'R					Zone 3	RGO	#1				
Fine Line combines the	e narrow (fern) leafed	selection with the co	olumnar habit o	f Tallhedge.			#2				
RFL	#2						#5				
	#5										
						<u>Rhus</u> g <u>labra</u> , Smoo					Zone 3
Rhododendron 'Gold	•	•			Zone 4	0	nac with smooth glaucous ste	ms and brilliant	red fall color.	A coarse gro	ower. Best in
Displays beautiful golde		ng. Very hardy. Deci	duous.			shrub borders.					
RLG	#2					RGA	#2				
Rhododendron 'Lema	o <i>n Liahts'.</i> Lemon Li	ights Azalea 4-5'			Zone 4	Phus trilobata Thr	ee Leafed Sumac 3-6'				Zone 4
A hardy variety of Azale	-	-	duous.				ant, low growing shrub that fo	rms a dense thi	skot		20116 4
RLL	#2					-			Kel.		
	<i>\\\\\\</i>					RTR	#1 #2				
Rhododendron 'Lilac	Lights'. Lilac Lights	s Azalea 3-4'			Zone 4		#2 #5				
An improved, more unit			h slightv smalle	er deep lilac			#3 #7				
RLI	#2	5	5 ,				#F F				
						Rhus trilobata 'Aut	<i>umn Amber'</i> , Autumn Ambe	r Three-Leaf Su	ımac 18"		Zone 3
Rhododendron 'Mano	<i>larin Lights'</i> , Manda	rin Lights Azalea 4	-5'		Zone 4		over form of species with glos			us aromatio	a 'Grow-low' in
Brilliant bright mandarir	-	-				habit. Plant Select 20		, , , , , , , , , , , , , , , , , , , ,			
RML	#2	5 1 0				RAA	#1				
							#2				
						<u>Rhus</u> <u>typhina</u> , Stag	horn Sumac 10-15'				Zone 3
							ry stem and brilliant red fall c	olor. Best in shru	b borders. Ve	ry coarse g	rower.
The #15 shrubs provide	e an excellent substitut	te and great value wi	hen used as a r	eplacement	for B&B shrubs.	RTY	#2				
Glacier Nursery, Inc., of		•		•			#5				
Physocarpus, Prunus, S		•	•								
Amelanchier x. 'Autumr					· · · · · · · · · · · · · · · · · · ·						
	8	(800) 700-8566			: (406) 755-2249			ciernursery.co			

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Shrubs

Shrubs

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		5 - 24	25 - 49	50+	1 - 4
	<i>tigor',</i> First Editions® Tiger				Zone 4
Golden leafed form of	of Cutleaf Sumac that provide	es an interesting a	accent in the s	shrub borde	r. A Bailey
Nursery introduction	1.				
RTE	#2				
<u>Ribes</u> <u>alpinum</u> , Alp	bine Currant 3-5'				Zone 2
Extremely hardy hec	dge plant. Glossy green folia	ge, adaptable to s	hade. Accepts	shearing v	vell and is easily
				-	-
RAL	#1				
	#2				
	#5				
Ribes alpinum 'Gre	een Mound', Dwarf Alpine C	urrant 3-5'			Zone 3
	on of Alpine Currant that grow		and is rounded	d in habit. L	eafs out early,
	de and is sterile. A nice hedge				
RGM	#1				
	#2				
Solden leafed form of lursery introduction. RTE Ribes alpinum, Alpir Extremely hardy hedg haped into formal he RAL Ribes alpinum 'Gree In excellent selection rows in sun or shade RGM Ribes aureum, Yellor lardy native shrub wi ellow foliage. RAR	#5				
	low Flowering Currant 6'	enring and black	borrios in sur	nmor Light	Zone 2
•	with hagrant yellow howers in	і spring апо ріаск	bernes in sur	nmer. Ligni	green to pale
	44				
KAK	#1				
	#2 #5				
	#5				6' Zone 4 border. A Bailey Zone 2 earing well and is easily Zone 3 nabit. Leafs out early, Zone 2 r. Light green to pale
Ribes (Gooseberry	and Currant), Rubus (Ras	pberry), Vitis (Gr e listed on pages	rape), Vaccini	ium (Blueb	erry) and all our
	email truite ard	1 UCTOR OD D2000	· · · · · · · · · · · · · · · · · · ·		

					Sillubs	01
		5 - 24	25 - 49	50+	1 - 4	
Roses						
Rosa 'ZLEEItonStrack', Firs Hardy climber. Semi-double a RAB		-	Rose 6-8'		:	Zone 3
<u>Rosa</u> ' <i>BAIrage',</i> Easy Elega Semi-double apricot-yellow b RAG	-			I.	Ž	Zone 4
<u>Rosa</u> 'Bill Reid', Bill Reid (⁄ellow flowering, hardy Cana RBR					:	Zone 3
<u>Rosa</u> ' <i>RADsun</i> ', Carefree S Ever flowering, single lemon- RCS		sy green leaves			:	Zone 4
<u>Rosa</u> 'Champlain', Champl Double red flowers. Resemb RCH		habit and flowe	er. Ever flower	ing.	:	Zone 4
Rosa 'Cuthbert Grant', Cut Double dark red flowers from RCG					:	Zone 3
<u>Rosa</u> 'Emily Carr', Emily Carr', Emily Cared, hardy Canadian Rose. REC		nrub Rose 3-4'			2	Zone 3
<u>Rosa foetida</u> 'Bicolor', Aus Single copper-red flowers wit RAC			d. Non-recurre	ent.	:	Zone 4
<u>Rosa foetida</u> 'Persiana', Pe Small, double yellow flowers RPY		ose 6-8'				Zone 4
<u>Rosa glauca</u> , Redleaf Shru Glaucous purple foliage, pink RGC		t. Plant Select	2010.		:	Zone 3

Shrubs

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	5 - 24 25 - 49 50+	1 - 4	5 - 24 25 - 49 50+	1 - 4
<u>Rosa</u> 'Hansa', Hansa Sl	hrub Rose 3-5'	Zone 3	Rosa 'Morden Sunrise', Morden Sunrise Shrub Rose 2-3'	Zone
Rugosa type. Large doub	ble red flowers. Recurrent.		Flower starts orange and fades to yellow. Low growing. Ever flowering.	
RHA	#2		RSR #2	
	#5			7
Deen (Henry Keleny) H	anny Kalaay Shuuh Basa 4 6'	Zana 2	<u>Rosa</u> 'Nearly Wild', Nearly Wild Shrub Rose 2-3'	Zone
	enry Kelsey Shrub Rose 4-6' nt. Extremely hardy, double medium red flowered climber. Recurre	Zone 3	Attractive bushy plant with large single pink flowers. Ever flowering.	
		n.	RNW #1	
RKL	#2		#2 #5	
<u>Rosa</u> 'BAlage', Easy Ele	egance® High Voltage Rose 3-5'	Zone 4	πJ	
Double yellow fragrant flo	owers. Upright vase-shaped habit. Recurrent.		Rosa 'BAltown', Easy Elegance® Paint the Town Shrub Rose 2-3'	Zone
RHV	#2		Double red flowers covering the plant. Ever flowering.	
Deee (llene fer llumer	it i Hana far Humanitu Daga () 4'	Z ana 0	RPT #2	
-	ity', Hope for Humanity Rose 2-4'	Zone 3		
	th good disease resistance. Ever flowering.		<u>Rosa rugosa</u> , Rugosa Shrub Rose 4-6'	Zone
RHU	#2		Seedling grown Rose. Flowers vary from light pink to mauve. Very adaptable Rose. Recurren	t.
<u>Rosa</u> 'John Cabot', Joh	n Cabot Rose 5-7'	Zone 3	RRG #2	
	pink to light red flower color. Recurrent.		#5	
RJC	#2			-
			<u>Rosa</u> 'Snow Pavement', Snow Pavement Rose 2-3'	Zone
	egance® Kashmir Shrub Rose 2½-4'	Zone 4	Hardy white flowering Rose with a tinge of pink to the petals at opening. Recurrent.	
Velvety deep red flower.			RSP #2	
RKM	#2		Rosa 'BAlset', Sunrise Sunset Rose 2-3'	Zone
Deee (DADress) Kneek	Out Date 2 4	Zone 4/5	Pink to apricot flowers make this a cheerful statement in the landscape. Ever flowering.	
Rosa 'RADrazz', Knock	n mass of cherry-red flowers. Clean, disease resistant foliage. Ever		RSS #2	
RKO	#2	nowenng.	Page (PAlmas) Easy Elegence® Sweet Exagrence Shrub Page 2.1	Zana
KKU	#2		Rosa 'BAInce', Easy Elegance® Sweet Fragrance Shrub Rose 2-4' Vigorous upright grower with apricot flowers fading to pink. Ever flowering.	Zone
Rosa 'BAlief'. Easy Ele	gance® Little Mischief Rose 2-4'	Zone 4	RSW #2	
	with glossy foliage. Compact growing.		R3W #2	
RLM	#2		Rosa 'Therese Bugnet', Therese Bugnet Shrub Rose 5-6'	Zone
			Double pink flowering hybrid Rosa rugosa. Perhaps the hardiest rose for Montana. One of the	tallest growing
Rosa 'Morden Blush', N	Iorden Blush Shrub Rose 2-3'	Zone 3	Roses we grow. Recurrent.	
Ivory buds that fade to w	hite flowers. Glossy green foliage. Recurrent.		RTB #2	
RMB	#2		#5	
Rosa (Mordon Contonn	ial', Morden Centennial Shrub Rose 3-5'	Zone 3	Dees (Million Deffin) William Deffin Chruh Dees C.O.	7
	new wood. Very disease resistant. Recurrent.	2010 0	<u>Rosa</u> 'William Baffin', William Baffin Shrub Rose 6-8' Hardy climber with deep pink flowers. Recurrent.	Zone
RMC	#2		•	
	··-		RWB #2	
Rosa 'Morden Fireglow	r', Morden Fireglow Shrub Rose 1½-3'	Zone 3	Rosa 'Winnipeg Parks', Winnipeg Parks Shrub Rose 2-3'	Zone
-	tanding orange and red flower color. Low growing. Recurrent.		Parkland series Rose with double deep pink flowers. Dark green foliage. Low growing. Ever fl	owering.
RMN	#2		RWP #2	

	5 -	24 2	5 - 49	50+ 1-4	
<u>Rosa</u> 'Woodsii', Woodsii	Shrub Rose 5-6'				Zone 3
Single pink flowers. Native	that adapts to a range of tough co	nditions. F	ast growing	. Non-recurrent.	
RWD	#1				
	#2				
	#5				
	#7 ~3'				
	Rose Flower Color	and Cy	cle		
Variety	Flower Color	Height	Zone	Flowering Cy	cle
Above & Beyond (climber)	Semi-double apricot	6-8'	3	Ever flowering	
All the Rage	Semi-double apricot-yellow blends	2-4'	4	Ever flowering	
	Copper red-yellow Underside	6-8'	4	Non-recurrent	
	Yellow	2-3'	3	Ever flowering	
Carefree Sunshine	Yellow	3-4'	4	Ever flowering	
Champlain	Double dark red	3'	4	Ever flowering	
Cuthbert Grant	Double dark red	3'	3	Recurrent	
Emily Carr	Red	3-4'	3	Ever flowering	
•	Pink	6'	4	Non-recurrent	
, ,	Double red	3-5'	3	Recurrent	
	Double medium red	4-6'	3	Recurrent	
5 5 ()	Double yellow	3-5'	4	Recurrent	
	Double dark red	2-4'	3	Ever flowering	
	Pink to light red	5-7'	3	Recurrent	
	Red	2 ¹ / ₂ -4'	4	Recurrent	
	Red	3-4'	4/5	Ever flowering	
	Pink	2-4'	4	Ever flowering	
	Light pink	2-3'	3	Recurrent	
	Double pink	2-0 3-5'	3	Recurrent	
	Double orange-red	1½-3'	3	Recurrent	
-	Semi-dbl. orange-yellow blends	2-3'	3	Ever flowering	
	Pink	2-3'	4	Ever flowering	
,	Double medium red	2-3'	4	Ever flowering	
	Double Yellow	2-3 6-8'	4	Non-recurrent	
	Mauve	0-0' 4-6'	2	Recurrent	
0	Semi-double white	4-0 2-3'	2	Recurrent	
	Semi-double apricot-pink				
		2-3' 2-4'	4 5	Ever flowering Ever flowering	
0	Apricot			0	
-	Double pink	5-6' 7 0'	3	Recurrent Recurrent	
	Double deep pink	7-9'	3		
. ,	Double doop pipt	0.07			
Winnipeg Parks	Double deep pink Pink	2-3' 5-6'	3 3	Ever flowering Non-recurrent	

Non-recurrent – Flowers once per season.

					Shrubs	65
		5 - 24	25 - 49	50+	1 - 4	
<u>Rubus</u> <u>deliciosus</u> , 1	himbleberry 3-5'					Zone 3
	rry, bearing a small dark purp	le fruit.				
RDL	#1					
	#5					
	, Golden Willow 30-40'					Zone 2
Large yellow stemme	ed Willow that is extremely fas	t growing and to	ugh. Use in n	noist natura	lizing situa	tions.
SV3	#1					
	#5					
	#15					
<u>Salix bebbiana</u> , Beb						Zone
Fast growing native \ wetlands.	Villow. Wider, thicker leaf and	denser habit tha	an most Willov	ws. Usually	found in	
SBB	#1					
	#5					
<u>Salix boothii</u> , Booth						Zone 4
Large growing wetlar	nd native.					
SBO	#1					
	#5					
<u>Salix discolor</u> , Puss	-					Zone 2
Hardy Pussy Willow	with large catkins before leave	es. Use in shrub	border as this	s plant need	ds space to	o grow.
SDC	#1					
	#2					
	#5					
	a, Drummond Willow 6-12'					Zone 4
Yellow stemmed. Lig	ht green pubescent underside	of leaf. Native.	Use for natura	alizing.		
SDM	#1					
	#5					
<u>Salix</u> <u>exigua</u> , Coyot	e Willow 10-12'					Zone
Silver-gray narrow le	aves. Hardy, large, fast growir	ng native Willow	Native in floo	od plains.		
SEG	#1					
	#5					
<u>Salix geyeriana</u> , Ge	yer Willow 10-15' w that thrives in stream beds	and wet location	e llee for no	turalizina		Zone
		and wet location	is. Use for ha	uraliziriy.		
SGY	#1 #5					
	#5					

Ribes (Gooseberry and Currant), Rubus (Raspberry), Vitis (Grape), Vaccinium (Blueberry) and all our small fruits are listed on pages 120-122

	5 - 24 25 - 49 50+	1 - 4		5 - 24 25 - 49 50+	1 - 4
Salix 'Flame', Flame Willo	uw 15-20'	Zone 3	Shepherdia argen	ntea, Silver Buffaloberry 8-12'	Zone
	Villow that is very hardy. Clean green foliage on medium yellow			foliage and stems with orange-red fruit. Dense impenetrable barrier whe	
	character. Use for naturalization in moist locations.	erenier erenige	• •	n to <i>Elaeagnus</i> as it is extremely hardy, drought and salt tolerant. Use i	
SFE	#1		situations.		
	#5		SAR	#1	
	#7 ~4'			#2	
	#15			#5	
				#7 ~3'	
<u>Salix purpurea</u> 'Nana', Dv	varf Blue Leaf Arctic Willow 4-6'	Zone 4			
One of the best shrubs for	slope stabilization. Very fast growing fibrous root system holds	soil in place.	<u>Sorbaria</u> <u>sorbifolia</u>	ia 'Sem', Sem Ash Leaf Spirea 3-4'	Zone
Attractive blue-green foliage	e and deep purple stem color in winter. Use in shrub borders.		Dwarf selection of s	species with attractive pinkish fern-like emerging foliage. Dense white f	ower that when
SPN	#1		dried provides fall a	and winter interest. Suckers profusely.	
	#2		SSA	#1	
	#5			#2	
	#15 ~4'			#5	
Sambucus canadensis 'A	dams' Adams Elder 8-10'	Zone 3	Sorbaria sorbifolia	ia, Ural Falsespirea 6-8'	Zone
	<i>mbucus canadensis</i> ' <i>Adams', Adams Elder</i> 8-10' Zone 3 ge growing, green leafed Elder. White flowers in June/July and large blue-black fruit. Use in shrub border.			aves that resemble Mountain Ash. Large white flower heads on current	
SAD				y. Suckers profusely. Not for small areas. Use in shrub borders.	
	π 2		SSR	#1	
Sambucus canadensis 'A	urea', Golden Elder 8-10'	Zone 3		#2	
	I plant that tolerates wet sites. White flowers and red fruit. Use	in shrub border or		#5	
as an accent plant.				#15 ~4'	
SAU	#2				
			<u>Spiraea</u> <u>betulifolia</u>	<u>a</u> 'Tor', Tor Birchleaf Spirea 2-3'	Zone
<u>Sambucus nigra</u> 'Eva', Bl	ack Lace Elderberry 8-10'	Zone 4	Compact rounded h	habit of native species. White flowers, dark gray-green foliage that has	attractive fall colo
fotally new selection of Eld	lerberry. Soft pink fading to white flowers in May/June. Intense	purple-black	of orange ranging to	to purple. This selection retains an irregular habit and thus serves as ar	excellent choice
oliage is finely cut. Extrem	ely durable and adaptable.		for use in the lands	scape, whether it be in the "cultivated" versus "native" border, or in acad	emic terms the
SBL	#2		"interface".		
			STR	#1	
<u>Sambucus pubens</u> , Red F	Fruited Elderberry 8-10'	Zone 3		#2	
Green foliage and yellow-w	hite flowers followed by red fruit. Widespread native.			#5	
SPB	#1				
			<u>Spiraea</u> douglasii,		Zone
	therland Golden', Cutleaf Golden Elder 6-8'	Zone 4		g decidous shrub with pink flowers that fade quickly in the summer. Irre	gular habit. Use
	distinguish this Elder. Smaller size allows it to fit in the landsca	pe as an accent		lscape. A very adaptable native shrub.	
blant.			SDG	#1	
SRS	#1			#5	
	#5				

Midsummer planting of *Cornus* (Dogwood), *Potentilla* and *Spiraea* may result in wilting due to inadequate moisture in the pot. To avoid this damage, water thoroughly in the pot and in the landscape after planting. Also, trim the tips of the plants removing 2-4 inches of the newest luscious growth.

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68 Shrubs	5 - 24 25 - 49 50+ 1 - 4		Shrubs 6 5 - 24 25 - 49 50+ 1 - 4				
Crivese friteshiers							
-	Fritschiana Spirea 2-3' Zone Spirea with rounded habit. White flowers and yellow to orange fall color. Use massed.		nica 'Snowmound', Snowmound Spirea 3-5' Zone n May borne along stems that tend to arch. Dense and compact with blue-green foliage. Use				
	habit and thus serves as an excellent choice for use in the landscape, whether it be in th		, massed, or as a hedge. Flowers on old wood.				
•	native" border, or in academic terms the "interface". Fast to mature and stays at 3' tall.	SSM					
SFR	#1	55WI	#1 #2				
SER	#1		#2				
	#5		πο				
			pergii 'Ogon', Mellow Yellow Spirea 3-5' Zone				
<u>Spiraea</u> 'Goldmoun	nd', Goldmound Spirea 18-24" Zone	Among the first	t shrubs to flower. It is covered in white flowers in the spring with soft yellow leaves througho				
•	act accent plant. Yellow foliage (best in full sun) and pink flowers in June/July. Use as	the season.					
acer plant or as a se		STO	#2				
SGM	#1						
	#2	-	ata 'Fairy Queen', Fairy Queen Spirea 3' Zone				
	#5		hite flowers in May/June. Blue-green foliage and compact form make this a useful shrub for				
		small areas. Si	milar to <i>Spiraea x vanhouttei</i> but smaller. Use as a facer or massing.				
	.ittle Princess', Little Princess Spirea 24-30" Zone	e 3 SFQ	#2				
	act shrub with light green foliage that is covered with pink flowers most of June/July.		#5				
-lowers on new woo	od. Use as a facer plant, grouped, or even as a ground cover.						
SLP	#1		nalda 'Anthony Waterer', Anthony Waterer Spirea 3-4' Zone				
	#2		Flowers are deep pink to almost red, flowering during July/August. Fall leaf color almost maroon. Use as				
	#5	•	issed or hedge. Not as hardy as <i>Spiraea x bumalda 'Froebelii'</i> .				
Crivers isreaise (M	Varia Carrati Maria Carrat China 10"	SAW	#2 #5				
	Magic Carpet', Magic Carpet Spirea 18" Zone		C#				
	e with red tips. The more compact habit and size distinguish this from Goldflame Spire		nalda 'Froebelii', Froebel Spirea 3-4' Zone				
SJC	#1 #2	-	Pink flowering above the foliage during early summer on new wood. Clean summer foliage and deep				
	#2 #5		or create multi-season interest. Use as a facer plant or massed. Hardier than <i>Spiraea</i> x				
	#0	bumalda 'Antho					
Spiraea 'Bailcarol'.	First Editions® Sundrop [™] Spirea 12-15" Zone		#1				
•	dmound and Daphne Spirea. Very dwarf rounded habit with golden-yellow foliage.	0.2	#2				
SSU	#2		#5				
	··-						
<u>Spiraea japonica</u> va	ar. <u>alpina</u> , Daphne Spirea 12-18" Zone	e 4 <u>Spiraea</u> x <u>bur</u>	nalda 'Goldflame', Goldflame Spirea 2-3' Zone				
Extremely compact, s	slow growing, pink flowering Spirea. Deep, dark green foliage. Use as a ground cover		An attractive accent plant with golden-copper spring foliage. Pink flowering in summer. Fall color a rich				
in situations where s	space is limited.	copper-orange	. A useful compact facer or accent plant. Foliage not as bright yellow as Goldmound Spirea.				
SJA	#2	SGF	#1				
			#2				
	<i>'Halward's Silver',</i> Halward's Silver Spirea 2-3' Zone	2 4	#5				
	ver growing Spirea. Lighter green leaves and smaller size distinguish this from	Chiroco y hum	adda (Cumball' Cumball Spires ?)				
Snowmound Spirea.		-	nalda 'Gumball', Gumball Spirea 2' Zone age and a compact roundish form distinguish this from Spiraea x bumalda 'Froebelii'. The				
SHS	#2		i't lay open the way Froebelii does, so it looks neater in the landscape throughout the year.				
	#5		intenance plant. Use in facer planting.				
The Spriaea bumalda	a and Spriaea japonica species are kept neat, compact and tidy in the landscape by	SGB					
-	the way to the ground each spring. Most plants that flower on new wood perform well	366	#2 #5				
crimming nard, or all i	and way to the ground odon opining. Moot plante that newer on new wood perform wen						

Spiraaa y ainaraa (Crafah	aim' Grafabaim Spiras 1 6				Zana
-	eim', Grefsheim Spirea 4-6 ne in early spring on old woo		e an intoracti	na addition	Zone 4
	cascading branches. Use in		s an interestin	ng addition	to the lanuscape.
SCG	#1	massing.			
300	#1				
	#2 #5				
	#0				
<u>Spiraea</u> x <u>vanhouttei</u> , Brie	dalwreath Spirea 5-7'				Zone 3
Profusion of white flowers i	n spring borne along arching	branches t	hat almost to	uch the gro	ound. Use in the
shrub border or massed. To	ough plant. Use in large areas	6.			
SVH	#1				
	#2				
	#5				
<u>Symphoricarpos albus,</u> W	Ibite Snowberry 1-6'				Zone 3
	rth America with bluish-green	foliage H	as large inter	resting whit	
	teep banks. Very durable pla	•	•	•	
settings.			face partial of		in naturalized
SWS	#1				
	#2				
	#5				
	<i>talis</i> , Western Snowberry 2 <i>albus</i> but smaller and slightly #1 #5		owing. A nativ	e to the We	est that will
					7
<u>Syringa meyeri</u> 'Palibin', Eina dworf Lilea that is yor	y floriferous at an early age.	Frogrant vi	olot purplo fla	wore and a	Zone 4
-	or facer. Not as vigorous or a	-			-
SMP	#2	as naity as	s Synnga pau		m in Montana.
SIMIP	#2 #5				
	#5				
<u>Syringa</u> 'Miss Canada', M	iss Canada Lilac 6-9'				Zone 2
Bright pink flowers mid-Jun	e. Large leaves with a more	open habit	than other la	ite Lilacs. U	lse in large areas.
SMC	#2				
	#5				
	#7				
At Glacier Nursery, Inc., we	e have found that we can imp	rove the ov	/erwintering c	of tender sp	ecies by
	end of July, allowing the plan				
	reducing irrigation) and abun				
(achieving siight willing by	roddollig illigadoll) and aban	aunt wator	ing alter the r	n st kinnig n	Ust. Derbens,

					Shrubs
		5 - 24	25 - 49	50+	1 - 4
	Lilac Flower	r and Sea	son		
Variety	Color	Туре	S	eason	Height
Bloomerang	Lavender	Single	Mi	d Spring	3-5'
Charles Joly	Magenta	Double	Mi	d Spring	6-12'
Common Purple (vulgaris)	Purple	Single	Mi	d Spring	12-15'
Common White (vul. alba)	White	Single	Mi	d Spring	12-15'
Donald Wyman	Purple-Lavender	Single	Lat	e Spring	8-10'
Dwarf Korean	Violet-Purple	Single	Mi	d Spring	3-4'
James Macfarlane	Pink	Single	Lat	e Spring	8-10'
Ludwig Spaeth	Red-Purple	Single	Mi	d spring	6-12'
Miss Canada	Bright Pink	Single	Lat	e Spring	6-9'
Miss Kim	Purple	Single	Mi	d Spring	4-6'
Mme. Lemoine	White	Double	Mi	d Spring	6-12'
Pocahontas	Deep Purple	Single	Ear	ly Spring	10-12'
President Grevy	Blue	Double		d Spring	6-12'
Sensation	Purple	Single		d Spring	8-10'
erhaps the very best of the dw ark glossy green summer folia hassing or hedging. More vigo	ge, burgundy fall color a	and an attracti	ve winter h	abit. Hard	y. Excellent for
	#7 ~3'				
Syringa vulgaris, Common P One of the toughest shrubs for Purple flowers, large growing, s	Montana's climate, it ha			s in Americ	Zor an landscapes.
	#2 #5 #7 ~3' #15 ~4'				
<u>Syringa vulgaris</u> var. <u>alba</u> , Co		-15'			Zor
Vhite flowered version of Syrin	iga vulgaris.				
21/4	#0				

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#2 #5

SVA

Shrubs

	5 - 24 25 - 49 50+	1 - 4	5 - 24 25 - 49 50+ 1 - 4	
<u>Syringa</u> vulgaris '	Charles Joly', Charles Joly Lilac 6-12'	Zone 3	Syringa x prestoniae 'Donald Wyman', Donald Wyman Lilac 8-10'	Zone 2
Double magenta flo	wers. Large growing. Best suited for shrub borders.		Coarse, upright growing late Lilac. Purplish-lavender flowers appear later than with the Syringa vulga	aris.
SCJ	#2		The Preston Lilacs are later flowering than the French hybrid types, but are more adaptable and quick	ker to
	#5		establish than all other types of Lilacs. Highly recommended for Montana. Use in shrub borders.	
			SDW #2	
	Ludwig Spaeth', Ludwig Spaeth Lilac 6-12'	Zone 3	#5	
•	le flowers. Use in shrub borders.		#7 ~3'	
SLS	#2		#15 ~4'	
	#5			
		_		Zone 2
	Mme. Lemoine', Mme. Lemoine Lilac 6-12'	Zone 3	One of the Preston Lilacs resulting from crosses of Syringa reflexa and Syringa villosa. Extremely har	
	ble white flowering French hybrid Lilacs. Large growing. Best suited for sh	ub borders.	Single pink fragrant flowers make this a useful addition to the Lilacs suited for Montana. Upright grow	/ing.
SML	#2		SJM #2	
	#5		#5	
•		7 0	#7 ~3'	
	President Grevy', President Grevy Lilac 6-12'	Zone 3	#15 ~4'	
	. Large growing. Best suited for shrub borders.		Vikuurun dantatum Amerunua ad Vikumum 10.10'	7
SPG	#2		<u>Viburnum</u> <u>dentatum</u> , Arrowwood Viburnum 10-12' Large upright growing shrub with white flat topped flowers in June. Blue-black fruit and yellow-red fall	Zone 3
Suringo vulgorio (Sensation', Sensation Lilac 8-10'	Zone 3	Adaptable to wet soils. Clean light green summer foliage. Use in shrub border.	COIOI.
	white margin or border. Use in a shrub border.	Zone 3		
-			VDN #5 #7 ~4'	
SSS	#2		#7 ~4 #15 ~5'	
	#5 #7 ~3'		#15 ~5	
	#1 ~3		Viburnum dentatum 'Christom', Blue Muffin Arrowwood Viburnum 6-8'	Zone 3
Svringa x 'Penda'	Bloomerang® Lilac 3-5'	Zone 3/4	Shorter growing than species and more floriferous and fruitful. Somewhat glossy foliage and very unife	
	current single lavender flowers during the summer. If you have seen Syringa		habit make this superior to the species. Use in shrub border.	onn
•	lly flower in late summer then this is what you can expect from the Bloomer	-	VBM #2	
dry summer climate			#5	
SBA	#2			
ODA			<u>Viburnum lantana</u> 'Mohican', Mohican Wayfaring Tree 6-8'	Zone 3
Syringa x hyacintl	niflora 'Pocahontas', Pocahontas Lilac 10-12'	Zone 2	Thick dark green leaves and a dense rounded compact habit make this a unique plant for the landsca	ape.
	rowing Lilac developed in Canada. Deep purple flowers in early June. Use	e in shrub	Creamy white flowers in May and orange-red fruit that later turns black. Use massed or as a screen.	
borders.			Improvement over species due to resistance to bacterial leaf spot.	
SHP	#2		VLM #1	
	#5		#2	
			#5	

To provide a quality and properly established plant for customers, container Lilacs and specific Viburnums are grown for a second spring. These species are immature with only one year of growth in a container and a second year makes for a more robust plant.

The #15 shrubs provide an excellent substitute and great value when used as a replacement for B&B shrubs. Glacier Nursery, Inc., offers #15 shrubs selections in the following species: *Acer, Amelanchier, Cornus*, , *Physocarpus, Prunus, Salix, Sorbaria, Syringa* and *Viburnums*. We have added #25 container *Acer ginnala, Amelanchier x. 'Autumn Brillance', Prunus virginiana*, and *Prunus virginiana 'Canada Red'*.

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Shrubs 73

				5 - 24	25 - 49	50+	1 - 4
Viburn	<u>um lentago</u> , Nan	nyberry Vibur	num 12-15'				Zone 2
Shade	tolerant. Stiffly up	right grower in	youth. White	flowers borne	e on ends of b	ranches in	spring, superb
lean g	lossy green foliag	e and purple-r	ed fall color ma	ake this a mu	lti-season pla	nt. Use in s	shrub border and
specim	en plantings. (Sir	ngle-stem form	in tree section	.)			
VL3		#5					
		#7	~4'				
		#15	~5'				
/iburn	<u>um opulus</u> 'Com	pactum', Com	pact Europea	an Cranberry	/bush 5-6'		Zone 3
A comp	act and rounded	form of species	s. White flowe	rs and red fru	uit. Use mass	ed in the la	ndscape.
voc		#2					
		#5					
	<u>um opulus</u> 'Nani		-	-			Zone 4
/ery de	ense rounded forn	n. Good for fou	undation planti	ng or small h	edge. Very lit	tle trimming	g required.
VON		#1					
		#2					
		#5					
/iburn	<u>um opulus</u> 'Rose	e <i>um',</i> Commo	n Snowball Vi	burnum 10-	12'		Zone 3
Vell kn	own for its impres	ssive white flow	/ers 2½-3" in d	iameter in M	ay. Somewhat	coarse in	he landscape bu
notewo	rthy when used ir	n the shrub bor	der or when m	assed. Susc	eptible to aph	id infestatio	ns.
VOR		#2					
		#5					
/iburn	<u>um trilobum</u> 'Bal	iley Compact'	, Bailey Comp	act America	ın Cranberryl	oush 5-6'	Zone 3
/ery slo	ow growing, stiffly	upright and co	mpact shrub.	Another good	four season	plant. Some	e flowers, good
lean fo	oliage, fantastic re	ddish fall color	and neat wint	er habit. Suit	able in the shi	rub border,	massed, hedged
	outh a good face						-
/BC	C	. #1			•	•	
		#2					
		#5					
/iburn	<u>um trilobum</u> 'We	entworth', Wer	itworth Ameri	can Cranbei	rybush 10-12	2'	Zone 2
aster (growing and has l	larger fruit than	species. Larg	e white flowe	r heads and r	ed fruit. Us	e in shrub border.
WTW		#2					
		#5					
Veigel	<u>a florida</u> 'Red Pr	ince', Red Pri	n <mark>ce Weigela</mark> 5	-6'			Zone 4
Excelle	nt red flower mids	summer. Use ir	n shrub border	or grouped in	n masses. Fre	quently suf	fers tip dieback
ifter se	vere winters.					-	
WRP		#2					
		#5					
Yucca	- See Perennials	page 111.					
						_	

(800) 700-8566

Smaller Selections of the Species

Numerous smaller selections of the species are now available and ideally suited for the smaller landscape.

Full Size Selection

Potentilla 'Gold Drop' 2'

Potentilla 'Goldfinger' 3

Potentilla 'Goldstar' 2'

Fax: (406) 755-2249

Amelanchier alnifolia 6-10' Aronia melanocarpa 4-8' Cercocarpus ledifolius 10-20' Chrysothamnus nauseosus 3-6' Cornus alba 'Argenteo-marginata' 6-10' Cornus baileyi 8-10' Cornus sericea 'Isanti' 5-6' Euonymus alatus 10-15' Philadelphis lewisii 6-8' Physocarpus opulifolius 'Monlo' 8-10' Prunus besseyi 5-6' Rhus trilobata 3-6' Sorbaria sorbifolia 6-8' Spiraea x vanhouttei 5-7' Spiraea nipponica 'Snowmound' 3-5' Spiraea x bumalda 'Froebelii' 3-4' Symphoricarpus albus 4-6' Viburnum dentatum 10-12' Viburnum opulus 'Roseum' 10-12'

Smaller Selection

Amelanchier alnifolia 'Regent' 4-6' Aronia melanocarpa 'Low Scape' 1-2' Cercocarpus montanus 4-8' Chrysothamnus nauseosus nauseosus 1-4' Cornus alba 'Bailhalo' 5-6' Cornus sericea 'Bailadeline' 3-4' Cornus stolonifera 'Farrow' 3-4' Euonymus alatus 'Compactus' 5-6' Philadelphis lewisii 'Blizzard' 4-5' Physocarpus opulifolius 'Seward' 5-6' Prunus besseyi 'Pawnee Buttes' 1-2' Rhus trilobata 'Autumn Amber' 18" Sorbaria sorbifolia 'Sem' 3-4' Spiraea trilobata 'Fairy Queen' 3' Spiraea nipponica 'Halward's Silver' 2-3' Spiraea x bumalda 'Gumball' 2' Symphoricarpus occidentalis 2-3' Viburnum dentatum 'Christom' 6-8' Viburnum opulus 'Compactum' 5-6'

Dwarf Selections less than 3'

Aronia mel. 'Low Scape' 1-2' Potentilla 'Katherine Dykes' 2-3' Aronia mel. 'Morton' 2-3' Potentilla 'Bailmering' 2-3' Potentilla 'Mango Tango' 2' Berberis 'Admiration' 12-18" Berberis thun. 'Concorde' 2' Potentilla 'Pink Beauty' 2-3' Berberis thun. 'Crimson Pyqmy' 2' Potentilla 'Tangerine' 2-3' Berberis thun. 'Golden Nugget' 12" Potentilla 'Yellow Gem' 1-2' Berberis thun. 'Rose Glow' 3' Buxus micro, 'Wintergreen' 2-3' Rhus aromatica 'Gro Low' 2-3' Buxus x 'Green Velvet' 2-3' Rhus trilobata 'Autumn Amber' 18" Caragana frutex 'Globosa' 2-3' Rosa 'Bill Reid' 2-3' Chrysothamnus n. nauseosus 1-4' Rosa 'Champlain' 3' Cotoneaster apiculatus 2-3' Rosa 'Cuthbert Grant' 3' Rosa 'Morden Blush' 2-3' Daphne x b. 'Carol Mackie' 2-3' Potentilla 'Abbotswood' 2-3' Rosa 'Morden Fireglow' 18-36" Rosa 'Morden Sunrise' 2-3' Rosa 'Nearly Wild' 2-3' Rosa 'Paint the Town' 2-3' www.glaciernursery.com

Rosa 'Snow Pavement' 2-3' Rosa 'Sunrise Sunset' 2-3' Rosa 'Winnipeg Parks' 2-3' Spiraea betulifolia 'Tor' 2-3' Spiraea fritschiana 2-3' Spiraea 'Bailcarol' 12-15" Prunus besseyi 'Pawnee Buttes' 1-2' Spiraea 'Goldmound' 18-24" Spiraea j. alpina 12-18" Spiraea j. 'Little Princess' 24-30" Spiraea j. 'Magic Carpet' 18" Spiraea nipp. 'Halward's Silver' 2-3' Spiraea trilobata 'Fairy Queen' 3' Spiraea x bum. 'Goldflame' 2-3' Spiraea x bum. 'Gumball' 2' Viburnum op. 'Nanum' 2-3'

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Shrubs
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Shade Tolerant Shrubs

Arctostaphyllos uva-ursi Clethra alnifolia 'Hummingbird' Cornus sericea 'Baileyi' Fothergilla gardenii Hydrangea arborescens 'Annabelle' Hydrandgea macrophylla (selections) Lonicera involucrata Mahonia species Microbiota decussata Philidelphus lewisii (selections)

Physocarpus opulifolius nanus Physocarpus monogynus Rhododendron species Ribes alpinum Ribes alpinum 'Green Mound' Rubus deliciosus Sambucus pubens Symphoricarpos species Taxus x media 'Densiformis' Viburnum lentago

PLANT SELECT AND INTRODUCTION DATE

Trees and Shrubs

Acer tataricum 'GarAnn', Hot Wings Tatarian Maple 2007 Chamaebatiaria millefolium, Fernbush 2006 Chrysothamnus nauseosus nauseosus, Dwarf Blue Rabbitbrush 2011 Daphne x burkwoodii 'Carol Mackie', Carol Mackie Daphne 1997 Philadelphus lewisii 'Cheyenne', Cheyenne Mockorange 2001 Picea glauca 'Pendula', Weeping White Spruce 2012 Prunus besseyi 'Pawnee Buttes', Pawnee Buttes Western Sand Cherry 2000 Prunus nigra 'Princess Kay', Princess Kay Plum 2000 Rhus trilobata 'Autumn Amber'. Autumn Amber Three-Leaf Sumac 2014 Rosa glauca, Redleaf Shrub Rose 2010

Perennials and Grasses

Aquilegia chrysantha, Yellow Columbine 2001 Bouteloua gracilis 'Blonde Ambition', Blonde Ambition Blue Grama 2011 Calamagrostis brachytricha, Korean Feather Reed Grass 2009 Eriogonum umbellatum 'Kannah Creek', Buckwheat 2007 Heuchera sanguinea 'Snow Angel', Snow Angel Coral Bells 2003 *Nepeta x 'Little Trudy'*, Little Trudy Catmint 2008 Veronica liwanensis, Turkish Speedwell 1997 Spartina pectinata, Prairie Cordgrass 1999

Native Shrubs List

Acer glabrum	Fothergilla gardenii (Eastern U.S.)	Rubus deliciosus
Alnus tenuifolia	Lonicera involucrata	Salix bebbiana
Amelanchier alnifolia	Mahonia aquifolium	Salix boothii
Aronia melanocarpa (Eastern U.S.)	Philadelphus lewisii	Salix discolor
Artemisia tridentata	Physocarpus monogynus	Salix drummondia
Betula occidentalis	Potentilla fruticosa	Salix exigua
Cercocarpus ledifolius	Prunus besseyi	Salix geyeriana
Cercocarpus montanus	Prunus virginiana	Sambucus pubens
Chamaebatiaria millefolium	Rhus glabra	Shepherdia argent
Chrysothamnus selections	Rhus trilobata	Spiraea douglasii
Cornus sericea coloradensis	Rhus typhina (Eastern U.S.)	Symphoricarpos a
Elaeagnus commutata	Ribes aureum	Symphoricarpos o
Diervilla lonicera (Eastern U.S.)	Rosa woodsii	Viburnum lentago

Adapted Shrubs List

Selections of the native species or similar species (from other continents climatologically similar to North America) with many of the same attributes as the native selections, but with improvements such as uniformity, habit, fall color, flower, etc.

Acer ginnala	
Amelanchier alnifolia selections	
Arctostaphylos uva-ursi 'Massachusetts'	
Aronia selections	
Cornus baileyi	
Cornus sericea selections	
Crataegus ambigua	
Philadelphus lewisii 'Blizzard'	
Philadelphus lewisii 'Cheyenne'	
Physocarpus opulifolius var. nanus	
Potentilla fruiticosa 'Katherine Dykes'	
Prunus besseyi 'Pawnee Buttes'	

Prunus tomentosa Prunus virginiana 'Canada Red' Rhus aromatica 'Gro-low' Rhus trilobata 'Autumn Amber' Rosa 'Nearly Wild' Rosa rugosa Salix alba 'Vitellina' Salix 'Flame' Sambucus canadensis selections Sorbaria sorbifolia Spiraea betulifolia 'Tor' Viburnum trilobum 'Wentworth'

Sambucus pubens Shepherdia argentea Spiraea douglasii Symphoricarpos albus Symphoricarpos occidentalis

Viburnum lentago (Eastern U.S.)

Salix drummondiana

78				Evergreens 7
	EVERGREENS		5	5 - 24 25 - 49 50+ 1 - 4
number ordered an for quantities of 5, 2 container size and	ens are available throughout the season. The individual price per nd delivered at one time to the same location. Price breaks are o 25 and 50 plus. The item ordered and delivered must be of the sa same plant size to receive the quantity pricing. Quantity column the plants accordingly. Container size is trade designation only	ffered on select items ame species, same headings at the top of	<u>Juniperus communis</u> 'Mondap', Alpine Carpet® Junipe Dark green foliage. Improved low growing version of native JCA #2 #5 <u>Juniperus communis</u> var. <u>montana</u> , Montana Common	e species. Useful for a ground hugging native look
evergreens are ove	e purchased from nurseries in the Northwest region. Most of Apr erwintered at Glacier Nursery, Inc. If you have any questions reg from Glacier Nursery, Inc., feel free to ask, as we are more than w	arding the source of	Deeper green color than species and Alpine Carpet. Very lo JCM #5	ow growing.
information with you Please refer to page	ou. Ige 87 for recommendation on planting balled and burlap Eve	ergreens.	Juniperus horizontalis 'Blue Chip', Blue Chip Juniper 6 Low growing, wide spreading ground cover type of Juniper. Remains dense in the center.	
	5 - 24 25 - 49 Nana', Dwarf Balsam Fir 2'h, 2-3' spread aped fir with green needles. Needles are short, soft and flat. Prefe	50+ 1-4 Zone 3	JBC #1 #2 #5	
-	tmospheric moisture. Interesting small conifer for a partial shade #2		Juniperus horizontalis 'Hughes', Hughes Juniper 1-2'h, Silver-blue summer foliage and blue-green in winter. Unifor facer planting.	
	Concolor Fir 25-40'h, 20-25' spread s and pyramidal habit make this a standout in the landscape. Pla	Zone 4 nt in a protected	JHH #2 #5	
ACC	B&B 6'		Juniperus horizontalis 'Monber', Icee Blue® Juniper 8" Low spreading Juniper that has brilliant silver-blue foliage.	-
Soft green needles	Alpine Fir 30-50'h, 15-20' spread and upright habit make this an attractive conifer useful for naturaliz d environment as like other Abies because it is accustomed to a hi	÷ .	JHM #1 #2 #5	
ALS	B&B 4' B&B 5' B&B 6' B&B 7' B&B 8'		Juniperus horizontalis 'Prince of Wales', Prince of Wale Very low growing. Bright green summer foliage with bluish From Morden Experiment Station in Canada. Use as a group plant.	tinge and purplish-brown in winter. Very hardy.
	nsis 'Monlep', Mint Julep® Juniper 4-6'h, 6-8' spread on fountain-like arching branches. A compact Pfitzer type Juniper	Zone 3 r. Use as a low shrub.	JPW #2 #5	
JSG	#1 #2 #5		<u>Juniperus horizontalis</u> 'Youngstown', Youngstown And Green foliage in summer, bronze-purple in winter. Compac cover or facer plant.	
JMP	Pompon #5		JHY #5	
Most containerized	evergreens for April shipments are overwintered in unheated hoor	o houses covered with	<i>Juniperus sabina</i> , Savin Juniper 4-6'h, 5-10' spread Blue-green foliage. Upright, somewhat vase-shaped habit.	Zone Really takes up space in the landscape.

80 Evergreens			Evergreen	s 8 [.]
	5 - 24 25 - 49	50+ 1-4	5 - 24 25 - 49 50+ 1 -	4
	dmoor', Broadmoor Juniper 2-3'h, 4-6' spread	Zone 4	Juniperus scopulorum 'Wichita Blue', Wichita Blue Juniper 10-15'h, 4-6' spread	Zone
	en color, and a very prostrate grower. Use as a ground co	over. Hardy. Use in full sun	Durable upright Juniper with silver-blue foliage. A very reliable performer in Montana.	
with good drainage.			JWB #5	
JBM	#5		#10 #15	
	lo', Buffalo Juniper 12"h, 6-8' spread	Zone 3		-
	trate grower. Feathery appearance. Use as a ground cov	er. Widely used Juniper	<i>Juniperus squamata 'Blue Star'</i> , Blue Star Juniper 2-3'h, 3-4' spread Unique looking, slow growing, dense rounded plant with rich blue foliage.	Zone 4
suitable throughout Monta				
JSB	#1 #2		JBS #2 #5	
	#2		#5	
	10		Juniperus virginiana 'Blue Arrow', Blue Arrow Juniper 12-15'h, 2-4' spread	Zone 4
<u>Juniperus sabina</u> 'Monn	a', Calgary Carpet Juniper 6-12"h, 6-8' spread	Zone 4	Bluer and tighter than Skyrocket Juniper.	
-	per with lower spreading habit and soft green foliage.		JBA #5	
JCC	#2		#10	
	#5			
			Juniperus virginiana 'Skyrocket', Skyrocket Juniper 15-20'h, 3' spread	Zone 4
-	<i>dia',</i> Scandia Juniper 12-18"h, 6-10' spread	Zone 3	Narrow, upright Juniper with silver-blue foliage.	
Low growing. Spreading.	Compact. Bright green foliage.		JVS #5	
JSS	#2		#7	
	#5		#15	
	mariscifolia, Tamarix Juniper 18-30"h, 6-10' spread	Zone 4	Juniperus virginiana 'Taylor', Taylor Eastern Redcedar 20-25'h, 3' spread	Zone 4
Green foliage. Low spread	ding. Mounded form.		More upright and narrow compared to the species. Foliage is green-gray and will tolerate dry and a	lkaline
JST	#5		sites.	
			JVT #5	
	Rocky Mountain Juniper 30-40'h, 5-10' spread	Zone 3	luninerus v niitzeriene (Mensen' See Of Celd® luniner 2.4)	Zana
	ree. Tolerant of dry conditions. Variations in foliage color	from dark green to blue-	Juniperus x pfitzeriana 'Monsan', Sea Of Gold® Juniper 3-4'	Zone 3
green.			Selection of Gold Coast Juniper noted for improved "eye popping" golden foliage color throughout t Use as an accent plant that draws (blinds) your eyes wherever used in the landscape.	ne year.
JSO	#5			
luninerus sconulorum "	Cologreen', Cologreen Juniper 15-20'h, 5-7' spread	Zone 3	JOG #2 #5	
Upright juniper used for so		Zone 5	#5	
JSC	#5		<i>Larix <u>occidentalis</u>, Western Larch</i> 100-150'h, 25-40' spread	Zone 3
	#7		A large deciduous conifer that grows extremely straight. Leaves are light green, turning yellow in th	e fall
	#10		before dropping for winter. Native throughout the Northern Rocky Mountains.	
			LOD #1	
	f Medora', Medora Juniper 10-12'h, 2-4' spread ight Juniper. Blue-green foliage and slow growing. Need:	Zone 3	#5	
JSM		s very nue un ning.		
JUN	#5 #7			
	#10			
	#15		Most containerized evergreens for April shipments are overwintered in unheated hoop houses covere	d with
	-		white plastic. This allows customers to plant acclimated (dormant) container Junipers, Spruce, Pine a	
			Arborvitae.	
Phone: (406) 755-2248	(800) 700-8566	Fax: (406) 755-2249	www.glaciernursery.com	

		Evergreens
	5 - 24 25 - 49 50+ 1 - 4	<u> </u>
	y branched dwarf evergreen with foliage that resembles Arborvitae. Winter color i	NEW! Picea glauca densata (Wells Weeper', Wells Weeper Spruce 20-25) Zone Weeping White Spruce has rich deep green needles. This is a lighter green than Weeping Norway Spruce and not blue like Weeping Colorado Blue Spruce.
MRC	#2	PWW #5
	m', Little Gem Norway Spruce 18"h, 18" spread Zo be of dense branches. Minimal maintenance required, as it stays small and tight. #2	e 3 <u>Picea glauca</u> 'Pendula', Weeping White Spruce 15-30'h, 5-10' spread Zone A very formal, narrow conical shape. Unlike other weeping selections it has an upright leader, weeping branches and light gray-green needles. Use as an interesting gray-green pillar in the landscape. Plant Sele
		2012.
Distinctive, slow growing	nis', Bird's Nest Spruce 3-5'h, 4-6' spread Zo ng dwarf plant. Use in rock garden settings or specimen use. Zo	e 3 PWS #5 #10
PAN	#2 #5	<u>Picea pungens</u> glauca, Colorado Blue Spruce 50-70'h, 20-30' spread Zone Hardy, large growing Spruce. Blue-green in color, native and adaptable. Most tolerant conifer we offer for
	', Weeping Norway Spruce 6-10'h, 5-10' spread Zo ng a weeping habit. Excellent accent plant. Deep dark green foliage.	e 2 harsh climates, poor soils and moist soils. Won't tolerate wet soils. PPG #2
PAP	#5 #10 ~ 5'	#7 B&B 4'
Piana abiaa (Pumila)		e 3 B&B 5' B&B 6'
	use branches with blue-green needles.	B&B 7'
PDN	#2	B&B 8' B&B 9'
-	ngelmann Spruce 60-100'h, 20-25' spread Zo y pyramidal tree. Use these instead of Colorado Blue Spruce where a more native	e 3 B&B 10' B&B 12'
look is desired.		Picea pungens glauca 'Fat Albert', Fat Albert Colorado Blue Spruce 20-25'h, 10-15' spread Zone
PEG	#1 #5	Slow growing with blue coloring. Dense small growing selection of species.
	#3 B&B 5'	PAB #5 #10
	B&B 6'	#10 #20
	B&B 7'	B&B 5'
Picoa alauca 'Conica	', Dwarf Alberta Spruce 4-6'h, 3-4' spread	B&B 6' e 3 B&B 7'
-	t miniature Spruce. Bright green foliage. Use as an accent plant.	B&B 8'
PGC	#5 #10	<u>Picea pungens</u> 'Globosa', Dwarf Globe Blue Spruce 6-10'h, 6-10' spread with apical & 10-12' w/o Zone Globe shaped dwarf evergreen with a flat top, dense branching and blue foliage color. Great small accent
Picea glauca densata	, Black Hills Spruce 35-45'h, 15-20' spread Zo	e 3 plant.
	ense habit. Short, gray-green needles. Can be sheared.	PGB #2
PBH	B&B 5'	#5
	B&B 6'	#10
	B&B 7'	
	B&B 8'	

84 Evergreens	8						Ev	vergreens	8
	5 - 24 25 - 49 50+ 1 - 4				5 - 24	25 - 49	50+	1 - 4	
	eli Fastigiate', Iseli Fastigiate Blue Spruce 15-25'h, 4-10' spread Zone 3 Ily upright Colorado Blue Spruce. Useful for use as a screen, where space is limited.	<u>Pinus</u> contorta var. <u>latifoli</u> Native Pine growing tall and		ole Pine 60-8	30'h, 15-20' sp	read			Zone
PPI	#10	PCL	#1						
	B&B 6'		#5						
			#10						
Picea pungens 'M	ontgomery', Montgomery Spruce 8-12'h Zone 3		B&B	6'					
	h silver-blue needles grafted on 30" standard.								
PMD	Standard #5	<u>Pinus flexilis</u> 'Vanderwolf'	's Pyramid'	, Vanderwol	f Pine 20-30'h	n, 10-12' spre	ad		Zone
		Narrow habit (10' wide) at m						n where s	pace is
icea pungens 'Pe	endula', Weeping Colorado Blue Spruce 4-20'h, 5-15' spread Zone 3	limited.	5	5		5			
	veeping contorted habit distinguish this selection from <i>Picea abies 'Pendula'</i> . More of an	PFV	B&B	5'					
	eeping Norway or White Spruce because of its blue color.		B&B	6'					
PPP			B&B	8'					
	#5 #10		DQD	0					
	#10	<u>Pinus</u> <u>leucodermis</u> , Bosnia	an Pine 40-	50'h 10-15'	spread				Zone
licop nungons (Pi	rocumbens', Procumbens Spreading Spruce 1-2'h, 8-12' spread Zone 3	Eastern European Pine rega			-	n color Slow	arowina r	vramidal	
					and dark gree		growing, p	yrannuar	nabit.
accent plant.	eading Spruce that creeps and crawls through the landscape. Interesting blue creeping	РВО	B&B	6'					_
PPC	#5	<u>Pinus mugo</u> 'Big Tuna', Bi	-	-					Zone
		A slow growing, upright broa				-	ze and dens	se habit cr	eates a
	ester Dwarf', Sester Dwarf Spruce 6-12'h, 4-6' spread Zone 3	focal interest in the garden.	A grafted se	election with	predictable siz	ze.			
A dwarf blue needle	ed Spruce with a very dense conical form, makes this a perfect specimen for a small	PBT	#5						
andscape.			#10						
PPS	#5								
	#10	<u>Pinus mugo</u> 'Jakobsen', J		-	-				Zone
		Globe shaped Pine that nat	urally has th	e look of a n	nanicured bon	sai.			
	<i>t. Mary's Broom',</i> St. Mary's Broom Blue Spruce 1-3'h, 2-4' spread Zone 3 f blue Spruce. Spreading mound or globosa habit that does not form a central leader of	PMJ	#5						
	sery #3 sold as a #2, #6 sold as a #5.)	<u>Pinus mugo</u> 'Mops', Mops	Mugo Pine	3-5'h, 3-5' s	spread				Zone
PBR	#2	To eliminate the variability or size and habit.	-			d selection is	grown to a	ichieve pre	edictab
<i>Pinus aristata</i> . Bri	stlecone Pine 10-20'h, 10-20' spread Zone 4	PMS	#2						
	irregular habit, making it an attractive addition to a rock garden or when used as an		#5						
	green foliage with resin spots. Native to Southern Rockies at elevation.		#10						
	B&B 4'		110						
AI	B&B 5'	<u>Pinus mugo pumilio,</u> Shru	bby Swiss	Mountain P	ine 3-6'h, but	as large as 8	-10'h		Zone 3
	B&B 6'	Wide spreading and variable	-			•			
		pruned to make them dense							
	B&B 7'	dense as the sheared plants		appearance.	onsticated a	ie grown mor			be as
		•							
		PMP	#2 #5						
		DMM	#5						
elections of plants	s grafted on top of a single stem are referred to as standards . The height at which the		ared #5						
	noted (24" or 30"). This process allows for clearance between the ground and the plant,	unshe	ared #10						

graft was placed is noted (24" or 30"). This process allows for clearance between the ground and the plant, enabling the selection on top of the standard to be more of a focal point.

unsheared #15

86 Evergreens	Evergreens 87
<u> </u>	<u> </u>
Pinus mugo'Slowmound', Slowmound Mugo Pine 3-4'h, 4-6' spreadZone 2Dense, dark green mound shape with reliable color and growth rate. Works well in confined areas.PSL#2	Pinus sylvestris, Scotch Pine 25-50'h, 20-30' spreadZone 3Medium sized Pine tree with irregular, spreading habit. Evergreen needles that are variable in length, 1" to 3"long and blue-green in color. Rapid grower when young.PSVB&B6'
Pinus mugo 'Tannenbaum', Tannenbaum Pine 10-15'h, 8-12' spread Zone 4	
Pine that is known for its winter hardiness and color. Useful in the landscape because of compact, uprightand pyramidal form. A nice backdrop that stays smaller than Austrian Pine. A grafted selection withpredictable size. May have branches weighted down by heavy snow.PTB#5	Pinus sylvestris'Glauca Nana', Dwarf Scotch Pine 5-10'h, 10-15' spreadZone 3Rounded dwarf form of Pinus sylvestris.Blue-green foliage, horizontal branching.Slow growing accent plantwhere a unique accent plant is desired.PGN#5
#10 #20 ~ 4'	Pinus sylvestris'Globosa Viridis', Dwarf Twisted Scotch Pine 4-8'h, 6-10' spreadZone 3Photos remind me of a Dwarf Alberta Spruce or perhaps an Arborvitae.Dense, slow growing with the new
<u>Pinus mugo</u> 'Valley Cushion', Valley Cushion Mugo Pine 1-2'h, 3-4' spread Zone 3 Very compact, low growing, wider than tall, which requires no pruning as it is extremely slow growing.	growth both short light green needles and longer dark green needles. PGV #5
Smallest of the Mugo Pine we offer. (Iseli Nursery #3 sold as a #2, #6 sold as a #5.) PVC #2 #5 Rinue mugo (White Rud' White Rud Pine 3 5'h 3 5' encod	Pinus sylvestris'Hillside Creeper', Hillside Creeper Scotch Pine 2-3'h, 5-10' spreadZone 3Very low growing, spreading selection of species that turns a light shade of green through the winter. This is a unique selection that could be used in place of a spreading Juniper in the landscape.PSH#5
Pinus mugo 'White Bud', White Bud Pine 3-5'h, 3-5' spread Zone 3 A dwarf globe shaped selection of the species known for its resinous coating to each terminal bud, resulting in a "white bud" appearance in the winter. A grafted selection with a predictable size. (Iseli Nursery #6 sold as a #5.) PMW #2 #2	Pseudotsuga menziesii, Douglas Fir 50-100'h, 20-30' spreadZone 4Native to the Rocky Mountains. Bluish-green needles. Does best where there is an abundance of atmospheric moisture. Does not tolerate dry windy conditions.Zone 4
#5 <i>Pinus nigra</i> , Austrian Pine 40-50'h, 20-30' spread Zone 4 Long needled Pine with dark green color. Dense habit. Tolerant of adverse conditions.	PDF #1 #5 #10 B&B 5' B&B 6'
PNG #5 B&B 5'	B&B 7'
B&B 6' B&B 7' B&B 8'	Taxus x media 'Densiformis', Dense Spreading Yew 4-6'h, 4-6' spread Zone 4 Dense with dark green foliage and generally retains full color overwinter. Shade tolerant. Zone 4 TMD #2
Pinus ponderosa, Ponderosa Pine 60-90'h, 25-40' spread Zone 3 Long needled Pine that is useful for naturalizing in native landscapes. Tolerant of dry sites. Large growing open habit. Can be difficult to transplant. PPD #1 #5 #5 #5	#5 <u>Taxus cuspidata</u> 'Morden', Morden Upright Yew 3-4'h, 4-6' spread Zone 3 Hardy, smaller growing Yew that does not retain a green color in the winter. Tolerates shade. TCM #2
#3 #10 B&B 5' B&B 6' B&B 7'	Taxus x media'Taunton', Taunton Spreading Yew 3-4'h, 4-6' spreadZone 4One of the hardiest Yews for Montana. Does not retain deep green color during winter.TMT#2#5#5#5
Phone: (406) 755-2248 (800) 700-8566 Fax: (406) 755-2249	Yew's are highly toxic to all animals, though some are less susceptible to the poison; such as certain seed eating birds and white-tail deer. While Yew's are toxic all year, they are most toxic later in the season because of toxin build up. www.glaciernursery.com

88	Evergreens
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			5 - 24	25 - 49	50+	1 - 4
<u> Thuja occidentalis</u> 'Brandon',	Brandon's	Arborvitae	12-15'h, 6-	-8' spread		Zone 3
Cone shaped, dense habit. Note	ed for durab	ility on hars	h sites. Arb	orvitae are ve	ry suseptib	le to deer browse.
ГОВ	#5					
	#10					
<u>Thuja occidentalis</u> 'Emerald',	Emerald Ar	borvitae 1	0-15'h, 3' sp	oread		Zone 4
Compact, dense, pyramidal hab					tible to dee	r browse.
ГОЕ	#5					
	#10					
<u> [huja occidentalis</u> 'Hetz Midg	et', Hetz Mi	dget Arboı	vitae 2'h, 2	-3' spread		Zone 3
/ery slow growing, dense, globe						
ГНМ	#5					
<u> Thuja occidentalis</u> 'Holmstrup	o'. Holmstru	up Arborvit	ae 4-5'h. so	oread 18-24"		Zone 3
Compact grower with bright gree		-			Arborvitae.	
leer browse.	0					
ГНО	#5					
	#10					
<u> [huja occidentalis</u> 'Little Gian	nť, Little Gia	ant Arborv	i tae 4-6'h, 4	-6' spread		Zone 3
Dwarf and globe shaped Arborv				•		
TLG	#5					
Fhuir idau (- lia (Dail la hu)			- it - O A		4 5'	1 7
<u>Γhuja occidentalis</u> 'BailJohn', mproved selection of Techny Aι					-	
oliage color through winter.			anu require	5 1655 51164111	iy. Netains	uark green
ITT	#5					
	110					
<u>ľhuja occidentalis</u> 'Techny', T	-					Zone 3
Excellent cold climate screen or	-		light shade.	Rapid growir	ng. Dense o	lark green foliage.
Arborvitae are very suseptible to		se.				
ГОТ	#5 #10	,				
	#10	~3'				
<u>Thuja occidentalis</u> 'Woodward				<i>'</i> 1		Zone 4
Globe shaped without trimming.	Rich green	color in su	mmer, lighte	er color in the	winter.	
ГОЖ	#5					
lost containerized evergreens f						
white plastic. This allows custom	ers to plant	acclimated	(dormant) co	ontainer Junip	ers, Spruce	e, Pine and

Native Evergreens List

Abies concolor (Eastern U.S.)LariAbies lasiocarpaPiceJuniperus scopulorumPinu

Larix occidentalis Picea engelmannii Pinus aristata Pinus contorta var. latifolia Pinus ponderosa Pseudotsuga menziesii

Adapted Evergreens List

Selections of the native species or similar species (from other continents climatologically similar to North America) with many of the same attributes as the native selections, but with improvements such as uniformity, habit, fall color, flower, etc.

Picea pungens glauca					
Juniperus communis var. montana					
Juniperus horizontalis selections					
Juniperus scopulorum 'Cologreen'					

Juniperus scopulorum 'Medora' Juniperus virginiana 'Taylor' Thuja occidentalis upright selections

	B&B BALL SPECIFICATIONS							
<u>Height</u>	Ball Diameter	Approximate Wt Lbs						
4'	24"	250						
5'	28"	425						
6'	28"	475						
7'	28"	550						
8'	32"	550						
9'	32-36"	680						
10'	32-36"	680						
12'	36-44"	950						

The above is only a **guide**. Plant species, root mass, soil type, and especially soil moisture are contributing factors to ball size and weight in addition to tree caliper. Height of evergreen trees is determined from the ball up to one half the length of the terminal growth, or pulling up the first full whorl beneath the leader and measuring to that height. Ball depth is approximately 70 percent of the diameter.

There are many different guidelines for planting balled and burlap trees and what follows is a procedure which accommodates those requirements: Handle the plant by the root ball not the top, being careful to avoid tearing the burlap or distorting the shape of the root ball. Avoid handling if the root ball is waterlogged. Dig the hole twice as wide as the root ball **but** only as deep as the root ball. Preferably hand dig the last 3-6" so the root ball sits on compacted or undisturbed soil and will not settle deeper than originally planted. Measure the depth of the root ball from the bottom of the ball to the point where the burlap begins angling or flaring away from the tree trunk. Verify the top of the root ball, (as measured above) will be level, or slightly higher (3"), than the existing grade once placed in the hole. Trees are often killed or have reduced vigor when planted too deep.

Place the tree in the hole with the twine, burlap and basket attached to verify the correct depth and alignment, this makes it easier to make adjustments if needed. Then remove the twine, burlap and the top two horizontal rings of the wire basket using wire cutters. Backfill with the native soil or a mix of no more than half soil amendments and native soil. Settle the soil with abundant water, mulch if desired and stake the tree to avoid wind damage, placing the stakes outside the planting hole.

Arborvitae.

PERENNIALS

Glacier Nursery, Inc., offers a wide variety of perennials and ground covers that are suited to the Northern climate. All plants are fully established and rooted into the media, with roots to the edge of the plastic container. Potting media contains soil that retains moisture and nutrients that produce a plant ready for immediate resale or planting into the landscape. The majority of varieties come standard in #1 containers, but some ground covers are also available in 3½" cells (18 per tray), #2 or #5 containers. **Container size is trade designation only**. Perennials in the larger containers are full, mature plants, which are great for planting into landscapes where large sized, immediate impact plants are desired. In preparation for shipping, perennials that are in flower are inserted individually into a paper sleeve for protection.

The individual price per plant is based upon the number ordered and delivered at one time to the same location. Price breaks are offered on select items for quantities of 5, 25 and 50 plus. The item ordered and delivered must be of the same species, same container size and same plant size to receive the quantity pricing. Quantity column headings at the top of each page help price plants accordingly.

On pages 123-126 is a chart listing flowering months, sun and soil tolerances of the perennials Glacier Nursery, Inc., offers. This will help to plan a perennial garden with full season appeal.

Most of the perennials are overwintered or have grown at Glacier Nursery, Inc., for two months or more, though occasionally perennials are purchased for resale to supplement plant availability. If you have any questions regarding the source of plants purchased from Glacier Nursery, Inc., feel free to ask, as we are more than willing to share that information with you.

more than willing to share t	nat information with you.				
		5 - 24	25 - 49	50+	1 - 4
<u>Achillea</u> <u>millefolium</u> , Com	mon White Yarrow 12-2	4"h x 18-24"w,	full sun		Zone 3
Native Yarrow with white to	vellow-white flowers. Re	portedly deer	resistant. Flov	vers June to	September.
ACW	, #1	. ,			
	<i>"</i> , ,				
Achillea millefolium 'Sum	mer Pastel', Summer P	astels Yarrow	18-24"h x 18-	24"w, full su	n Zone 3
A perennial that has an arra					
is a dark green, different tha			-		
June to September.			oling. I topolitot		
ASY	#1				
AST	<i>#</i> 1				
<u>Achillea</u> x 'Moonshine', N	leenshine Verreus 10.04	"h x 10 04"m 1	full our		Zone 3
Bright yellow flowers with s		g nowers with v	vigorous grow	In. Flowers	June lo
September. Reportedly dee					
AMY	#1				
<u>Achillea</u> x 'Paprika', Papr	ika Yarrow 18-24"h x 18-	24"w. full sun			Zone 3
Intense red flower clusters			age. I ong last	ina flowers.	Verv dramatic
when massed. Flowers Jun	-	-			· · · ,
APY	#1		arre.		
APT	#1				
<u>Achillea</u> x 'Terracotta', Te	erracotta Yarrow 18-24"	n x 18-24"w. fu	ıll sun		Zone 4
Pale orange colored flowers					
-		. Reportedly u			
ATY	#1				
Phone: (406) 755-2248	(800)	700-8566		Fax:	(406) 755-2249

					Perennia	ais	9
			5 - 24	25 - 49	50+ 1	- 4	
<u>Aegopodium p</u> . 'Varie	gatum', Snov	on the Moun	tain 10-15"h x	12-24"w, parti	ial shade	Zor	ne
Low, dense mass of wh	ite edged folia	age. Spreads b	y underground	l stolons. An ir	ndestructible grou	nd cove	er.
Flowers in June.							
APV	31/2"						
	#1						
<u>Ajuga reptans</u> 'Bronze	e Beauty', Br	onze Beauty A	Ajuga 6-8"h x 1	2-15"w, partia	al to full shade	Zor	ne
Strong growing perenni	al that forms a	a tight mat in s	preading habit.	Bronze foliag	e and blue flower	spikes.	
It is an excellent ground	d cover with a	n attractive flow	wer in June and	d July.			
ABB	31/2"						
	#1						
<u>Ajuga reptans</u> 'Catlin'	's <i>Giant'</i> , Cat	in's Giant Aju	iga 6-10"h x 12	2-15"w, partial	to full shade	Zor	ne
A larger leaf form of Aju	<i>iga</i> with 6" pui	ple and green	foliage. Create	es a dense gro	ound cover with p	urple flo	We
spikes in June and July							
ACG	#1						
<u>Alcea rosea</u> 'Chater's	Double Hvbr	ids Mix'. Dou	ble Mix Hollvh	ock 72-84"h :	x 24-36"w. full sur	n Zor	ne
Tall, straight spikes of y	-		-				
run, otraight opinoo or y	onow, princan						
	#1			0	0		
ADH	#1		ers. i lowers of	0	0		
				-	-	Zor	ne
<u>Alchemilla mollis</u> 'Thr	<i>iller',</i> Thriller	Lady's Mantl	l e 18-24"h x 18	-24"w, full to p	partial sun	Zor	
<u>Alchemilla</u> <u>mollis</u> 'Thr Refined mounded habit	<i>tiller',</i> Thriller Use for edgi	Lady's Mantl	e 18-24"h x 18	-24"w, full to p	partial sun		
<u>Alchemilla mollis</u> 'Thr Refined mounded habit leaves. Flowers June to	filler', Thriller Use for edgi July.	Lady's Mantl	e 18-24"h x 18	-24"w, full to p	partial sun		
<u>Alchemilla</u> <u>mollis</u> 'Thr Refined mounded habit	<i>tiller',</i> Thriller Use for edgi	Lady's Mantl	e 18-24"h x 18	-24"w, full to p	partial sun		
<u>Alchemilla</u> <u>mollis</u> 'Thr Refined mounded habit leaves. Flowers June to ALM	riller', Thriller Use for edgi o July. #1	Lady's Mantl ng or ground c	l e 18-24"h x 18 cover. Small ye	-24"w, full to p	partial sun	textured	ł
<u>Alchemilla</u> <u>mollis</u> 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Nodo	riller', Thriller Use for edgi o July. #1 ding Onion 12	Lady's Mantl ng or ground c 2-18"h x 15"w,	l e 18-24"h x 18 cover. Small ye full sun	-24"w, full to p llow flowers a	partial sun top green woolly	textured Zor	ł
<u>Alchemilla mollis</u> 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Node Native throughout the L	riller', Thriller Use for edgi o July. #1 ding Onion 12	Lady's Mantl ng or ground c 2-18"h x 15"w,	l e 18-24"h x 18 cover. Small ye full sun	-24"w, full to p llow flowers a	partial sun top green woolly	textured Zor	ł
<u>Alchemilla mollis</u> 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Node Native throughout the L Flowers May to June.	riller', Thriller Use for edgi o July. #1 ding Onion 12 Jnited States v	Lady's Mantl ng or ground c 2-18"h x 15"w,	l e 18-24"h x 18 cover. Small ye full sun	-24"w, full to p llow flowers a	partial sun top green woolly	textured Zor	ł
<u>Alchemilla mollis</u> 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Node Native throughout the L	riller', Thriller Use for edgi o July. #1 ding Onion 12	Lady's Mantl ng or ground c 2-18"h x 15"w,	l e 18-24"h x 18 cover. Small ye full sun	-24"w, full to p llow flowers a	partial sun top green woolly	textured Zor	ł
<u>Alchemilla mollis</u> 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Node Native throughout the L Flowers May to June. ANO	filler', Thriller Use for edgi July. #1 ding Onion 12 Jnited States (#1	Lady's Manting or ground of ground o	l e 18-24"h x 18 cover. Small ye full sun nk flowers and	-24"w, full to p llow flowers a glaucous, ligh	partial sun top green woolly ntly wax coated le	Zor aves.	he
<u>Alchemilla mollis</u> 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Nodo Native throughout the L Flowers May to June. ANO <u>Allium lusitanicum</u> 'So	<i>filler',</i> Thriller Use for edgi July. #1 ding Onion 12 Jnited States w #1	Lady's Mantl ng or ground c 2-18"h x 15"w, vith white to pi y', Summer B	e 18-24"h x 18 cover. Small ye full sun ink flowers and eauty Orname	-24"w, full to p llow flowers a glaucous, ligh ental Onion 18	partial sun top green woolly ntly wax coated le	Zor aves.	he
<u>Alchemilla mollis</u> 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Node Native throughout the L Flowers May to June. ANO <u>Allium lusitanicum</u> 'Se Large pale-pink flowers	tiller', Thriller Use for edgi July. #1 ding Onion 1: Jnited States w #1 ummer Beaut , 1-2" balls ato	Lady's Mantl ng or ground c 2-18"h x 15"w, vith white to pi y', Summer B	e 18-24"h x 18 cover. Small ye full sun ink flowers and eauty Orname	-24"w, full to p llow flowers a glaucous, ligh ental Onion 18	partial sun top green woolly ntly wax coated le	Zor aves.	he
<u>Alchemilla mollis</u> 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Nodo Native throughout the L Flowers May to June. ANO <u>Allium lusitanicum</u> 'So	riller', Thriller Use for edgi July. #1 ding Onion 12 Jnited States w #1 ummer Beaut	Lady's Mantl ng or ground c 2-18"h x 15"w, vith white to pi y', Summer B	e 18-24"h x 18 cover. Small ye full sun ink flowers and eauty Orname	-24"w, full to p llow flowers a glaucous, ligh ental Onion 18	partial sun top green woolly ntly wax coated le	Zor aves.	he
Alchemilla mollis 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Node Native throughout the L Flowers May to June. ANO <u>Allium lusitanicum</u> 'Se Large pale-pink flowers ASO	<i>tiller',</i> Thriller Use for edgi July. #1 ding Onion 12 Julited States w #1 ummer Beaut 4, 1-2" balls ato #1	Lady's Manting or ground of 2-18"h x 15"w, with white to ping y', Summer B op thin green s	e 18-24"h x 18 cover. Small ye full sun ink flowers and eauty Orname items. Flowers	-24"w, full to p llow flowers a glaucous, ligh ental Onion 18 May to June.	partial sun atop green woolly htly wax coated le 8-24"h x 15"w, full	Zor aves.	ne
Alchemilla mollis 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Node Native throughout the L Flowers May to June. ANO <u>Allium lusitanicum</u> 'Se Large pale-pink flowers ASO <u>Allium senescens subs</u>	<i>filler',</i> Thriller Use for edgi July. #1 ding Onion 12 Julited States w #1 ummer Beaut 4 ummer Beaut #1 5 p. senescens	Lady's Manting or ground of 2-18"h x 15"w, with white to pi y', Summer B op thin green s	e 18-24"h x 18 cover. Small ye full sun ink flowers and eeauty Orname items. Flowers em', Pink Orna	-24"w, full to p llow flowers a glaucous, ligh ental Onion 18 May to June. mental Onion	partial sun top green woolly htly wax coated le 8-24"h x 15"w, full 15-18" x 18"w, full	Zor aves.	ne
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Alchemilla mollis 'Thr Refined mounded habit leaves. Flowers June to ALM Allium cernuum, Nodo Native throughout the L Flowers May to June. ANO Allium lusitanicum 'So Large pale-pink flowers ASO Allium senescens subs Large 2" flower balls ato AMO	riller', Thriller Use for edgi July. #1 ding Onion 12 Jnited States w #1 ummer Beaut , 1-2" balls ato #1 50. <u>senescens</u> p 18" stems w #1	Lady's Manting or ground of 2-18"h x 15"w, with white to pi y', Summer B op thin green s <i>'Mongolian G</i> with blue-green	e 18-24"h x 18 cover. Small ye full sun ink flowers and eauty Orname stems. Flowers em', Pink Orna n foliage. Flowe	-24"w, full to p ellow flowers a glaucous, ligh ental Onion 18 May to June. mental Onion ers May to Jur	bartial sun htop green woolly htly wax coated le 8-24"h x 15"w, full 15-18" x 18"w, full he.	Zor aves. sun Zor	ne
Alchemilla mollis 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Node Native throughout the L Flowers May to June. ANO <u>Allium lusitanicum</u> 'Se Large pale-pink flowers ASO <u>Allium senescens subs</u> Large 2" flower balls ato AMO <u>Anaphalis margaritace</u>	<i>filler',</i> Thriller Use for edgi July. #1 ding Onion 12 Jnited States w #1 <i>ummer Beaut</i> , 1-2" balls ato #1 <i>sp. <u>senescens</u></i> p 18" stems w #1 <i>ea,</i> Pearly Ev	Lady's Manting or ground of 2-18"h x 15"w, with white to pi y', Summer B op thin green s <i>'Mongolian G</i> with blue-green erlasting 12-3	le 18-24"h x 18 cover. Small ye full sun ink flowers and eauty Orname etems. Flowers e <i>m'</i> , Pink Orna n foliage. Flowe	-24"w, full to p ellow flowers a glaucous, ligh ental Onion 18 May to June. mental Onion ers May to Jur full to partial s	partial sun atop green woolly htly wax coated le 8-24"h x 15"w, full 15-18" x 18"w, full ne.	Zor aves. sun Zor sun Zor Zor	ne
Alchemilla mollis 'Thr Refined mounded habit leaves. Flowers June to ALM Allium cernuum, Node Native throughout the L Flowers May to June. ANO Allium lusitanicum 'Se Large pale-pink flowers ASO Allium senescens subs Large 2" flower balls ato AMO Anaphalis margaritace Tough native that thrive	<i>filler',</i> Thriller Use for edgi July. #1 ding Onion 12 Julited States w #1 <i>ummer Beaut</i> , 1-2" balls ato #1 <i>ummer Beaut</i> 9. <i>senescens</i> op 18" stems w #1 <i>ea, Pearly Ev</i> s throughout w	Lady's Manting or ground of 2-18"h x 15"w, with white to pi y', Summer B op thin green s 'Mongolian G with blue-green erlasting 12-3 most of North /	e 18-24"h x 18 cover. Small ye full sun ink flowers and eauty Orname etems. Flowers em', Pink Orna n foliage. Flowe 66"h x 12-18"w, America. Flowe	-24"w, full to p llow flowers a glaucous, ligh ental Onion 18 May to June. mental Onion ers May to Jur full to partial ers have white	partial sun atop green woolly htly wax coated le 8-24"h x 15"w, full 15-18" x 18"w, full ne. sun persistent bracts	Zor aves. sun Zor sun Zor Zor around	ne
Alchemilla mollis 'Thr Refined mounded habit leaves. Flowers June to ALM <u>Allium cernuum</u> , Node Native throughout the L Flowers May to June. ANO <u>Allium lusitanicum</u> 'Se Large pale-pink flowers ASO <u>Allium senescens subs</u> Large 2" flower balls ato AMO <u>Anaphalis margaritace</u> Tough native that thrive a yellow center. Great f	<i>filler',</i> Thriller Use for edgi July. #1 ding Onion 12 Julited States w #1 <i>ummer Beaut</i> , 1-2" balls ato #1 <i>ummer Beaut</i> 9. <i>senescens</i> op 18" stems w #1 <i>ea, Pearly Ev</i> s throughout w	Lady's Manting or ground of 2-18"h x 15"w, with white to pi y', Summer B op thin green s 'Mongolian G with blue-green erlasting 12-3 most of North /	e 18-24"h x 18 cover. Small ye full sun ink flowers and eauty Orname etems. Flowers em', Pink Orna n foliage. Flowe 66"h x 12-18"w, America. Flowe	-24"w, full to p llow flowers a glaucous, ligh ental Onion 18 May to June. mental Onion ers May to Jur full to partial ers have white	partial sun atop green woolly htly wax coated le 8-24"h x 15"w, full 15-18" x 18"w, full ne. sun persistent bracts	Zor aves. sun Zor sun Zor Zor around	ne
Alchemilla mollis 'Thr Refined mounded habit leaves. Flowers June to ALM Allium cernuum, Node Native throughout the L Flowers May to June. ANO Allium lusitanicum 'Se Large pale-pink flowers ASO Allium senescens subs Large 2" flower balls ato AMO Anaphalis margaritace Tough native that thrive	<i>filler',</i> Thriller Use for edgi July. #1 ding Onion 12 Julited States w #1 <i>ummer Beaut</i> , 1-2" balls ato #1 <i>ummer Beaut</i> 9. <i>senescens</i> op 18" stems w #1 <i>ea, Pearly Ev</i> s throughout w	Lady's Manting or ground of 2-18"h x 15"w, with white to pi y', Summer B op thin green s 'Mongolian G with blue-green erlasting 12-3 most of North /	e 18-24"h x 18 cover. Small ye full sun ink flowers and eauty Orname etems. Flowers em', Pink Orna n foliage. Flowe 66"h x 12-18"w, America. Flowe	-24"w, full to p llow flowers a glaucous, ligh ental Onion 18 May to June. mental Onion ers May to Jur full to partial ers have white	partial sun atop green woolly htly wax coated le 8-24"h x 15"w, full 15-18" x 18"w, full ne. sun persistent bracts	Zor aves. sun Zor sun Zor Zor around	ne

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2 Perennials 5 - 24 25 - 49 50+	1 - 4		Perennials 5 - 24 25 - 49 50+ 1 - 4	
nemone sylvestris, Snowdrop Anemone 12-15"h x 12-15"w, partial to full shade	Zone 4	NEW! Arabis	<u>s ferdinandi</u> 'Variegata', Variegated Rockcress 2-4"h x 6-8"w, full sun	Zone
arge 2" fragrant white flowers from May to June.	2010 4		evergreen, low growing plant, with variegated waxy foliage. Interesting drought toleral	
SD #1			y of trial. Small white flowers May through June.	in più
		AVR	#1	
ntennaria <u>dioica</u> 'Rubra',Pink Pussytoes 4-6"h x 10-12"w, full sun	Zone 4		π.	
furry, pink flower sits on top of a short stalk. Great for rock walls and gardens. Flower		Arctostaphylo	<u>s uva-ursi</u> 'Massachusetts', Massachusetts Kinnikinick 6-12"h x 24-48"w	Zone
dapted.			hade. This type of Kinnikinick looks similar to the native type, although this selection is	
		-	bink in June and foliage turns from green to red-orange in the fall/winter months. Repo	-
		deer resistant.		
<i>guilegia caerulea,</i> Colorado Blue Columbine 12-36"h x 12-18"w, full to partial sun	Zone 3	AUM	#1	
arge blue flowers with white centers. Colorado state flower. Reportedly deer resistant.	Flowers May/June.			
CB #1	·	Armeria mariti	i <u>ma</u> ' Splendens', Splendens Sea Pink 8-10"h x 8"w, full sun	Zone
			foliage. Small pink allium type flowers held aloft on short stems in May to June.	
quilegia chrysantha, Yellow Columbine 24-36"h x 18-24"w, full to partial sun	Zone 3	APT	#1	
ellow flowering, adapted from a Southwest native. Reportedly deer resistant. Plant Se	lect 2001. Flowers in			
ay/June.		<u>Artemisia frigi</u>	i <u>da</u> , Fringed Sage 30"h x 18-24"w, full sun	Zone
CY #1			ng herbaceous perennial that has somewhat woody stems. Fragrant, fringed, silver-gra	ay
		foliage. Reporte	edly deer resistant. Flowers June/July.	
<u>quilegia</u> 'McKana's Giant', McKana's Giant Columbine 24-36"h x 18"w, full to part	ial sun Zone 3	AFG	#1	
variety of pastel spurred flowers in early summer. Self-sows easily and not always tru	ie to parent color.			
eportedly deer resistant. Flowers May/June.		<u>Artemisia</u> <u>schi</u>	<i>midtiana,</i> Silver Mound Wormwood 12"h x 15-24"w, spreading habit, full sun	Zon
MG #1		Silvery foliage.	Use as a contrast to other plants. Benefits from being cut back at least once during the	he
		summer. Repor	rtedly deer resistant. Flowers June/July.	
quilegia caerulea, Columbine 18-30"h x 18-24"w, full to partial shade	Zone 3	ASM	#1	
arge growing red and white flowers. Reportedly deer resistant. Flowers May/June.				
RC #1			<i>us,</i> Goatsbeard 36-60"h x 36-60"w, partial to full shade	Zone
			perennial. Shade tolerant. White flowering in May through June. Looks like a large Ast	tilbe.
<i>quilegia</i> , Selections of Columbine 12-18"h x 12-18"w, full to partial sun	Zone 3	AGB	#1	
ttractive foliage that is good for massing. Reportedly deer resistant. Flowers May/Jun	9			_
vailable in Blue and White (ABW) and Red and White (ARW) flowering selections.			Alpine Aster 8-12"h x 12"w, full sun	Zone
#1			-like flowers in mixed colors. Flowers in May/June. Native to Colorado and Alaska.	
rabia almina (Comminicial Comminicia Declarado C.O."h y O.40" y full to norticlo y	Zana 2	AAP	#1	
<u>rabis</u> <u>alpina</u> 'Compinkie', Compinkie Rockcress 6-9"h x 9-12"w, full to partial sun	Zone 3		neves surlies (Rumla Demoi Dumla Demo Asten 40.04% v 40.40% v full sur	7
hort, spreading habit. Numerous small pink flowers above delicate foliage. Compact <u>g</u> r rock gardens. Flowers in April/May. Deadhead after flowering.	rowing plant suitable			Zon
			owering with deep lavendar purple flowers. Showy when many other plants are done	
CP #1			ing for the year.	
rabis alpina 'Snow Cap', Snow Cap Rockcress 6-9"h x 9-12"w, full to partial sun	Zone 3	APD	#1	
hort, spreading habit. Profusion of small white flowers above delicate foliage. Compare		Astor y dumos	sus 'Woods Pink', Woods Pink Aster 12-18"h x 12-18"w, full sun	Zon
uitable for rock gardens. Flowers April/May. Deadhead after flowering.			atop dark mounds of foliage during late August to October. Tolerates frost.	2011
SC #1		AWP	#1	
			# 1	

In preparation for shipping, flowering perennials are inserted individually into a paper sleeve for protection.

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94 Perennials		Perennials 95
5 - 24 25 - 49	50+ 1-4	5 - 24 25 - 49 50+ 1 - 4
Astilbe Feathery spiked flowers, prefer moist conditions, especially in full sun, will do k Fern-like foliage. Reportedly deer resistant. Flowers June through August. ABV 'Bridal Veil' 12-24"h x 24"w. Cream to white color flowers.	Zone 3/4 best in partial shade.	Campanula poscharskyana'Blue Waterfall', Blue Waterfall Blue Bells 9-12"h x 18-24"wZone 4Full to partial sun. Low growing ground cover that can cascade over rocks and down a wall. Covered with blue flowers that have a light blue center. Flowers July/August.CBW#1
 AFR 'Fanal' 12-24"h x 24"w. Bright red flowers with dark foliage. ARP 'Rheinland' 12-24"h x 24"w. Pink flower spikes. #1 		<u>Campanula punctata</u> 'Cherry Bells', Cherry Bells Bellflower 12-24"h x 18-24"w, full to partial sun Zone 3 Big red bell shaped flowers hang from the stems June through August. A unique look for borders or a cut flower.
<u>Aurinia</u> <u>saxatilis</u> , Basket of Gold 12"h x 12"w, full sun Dainty yellow flowers borne above vigorous foliage. Flowers April through June	Zone 4	CCB #1
deadheaded and trimmed back slightly. Previously listed as <i>Alyssum montanul</i> AGD #1		Campanula rotundifolia 'Olympica', Blue Harebell 6-12"h x 12-18"w, full to partial sun Zone 3 Loose rosettes on the native species. Blue flowers.
Baptisia australis, False Indigo 36-48"h x 24-36"w, full to partial shade	Zone 3	CHB #1
An Eastern native from the Legume family. Blue-purple flowers. Flowers May to BFI #1		<i>Caryopteris x clandonensis,</i> Blue Mist Caryopteris 24"h x 24"w, full sun Zone 5 Blue flowering from July until frost. Treat as a herbaceous perennial, as it will dieback to the ground each winter.
<u>Bergenia</u> cordifolia, Heartleaf Bergenia 12-15"h x 12-15"w, partial sun Heart shaped, glossy leaf with stalks of pink flowers in the spring. Use as a bord	Zone 3 der plant and tolerates	CCL #2
moisture. Flowers July/August. BNH #1		<u>Centaurea</u> <u>montana</u> , Mountain Bluet 24"h x 24"w, full sun Zone 3 Vivid indigo-blue feathery flowers standing out against silky leaves. Good for cut flowers. Has a tendency to seed itself in the garden. Flowers April through June.
Brunnera macrophylla 'Jack Frost', Jack Frost Siberian Bugloss 12-15"h : Full to partial shade. Silver with green veined foliage make for a striking contra		CBL #1
to June. The highest priced perennial we grow as large royalties are paid to the BJF #1		<u>Cerastium tomentosum</u> , Snow in Summer 3-6"h, spreading habit, full sun Zone 3 Hardy, creeping perennial with silver/grayish, downy foliage and abundant white flowers in May/June. Tucked into a rock wall they give the appearance of a snowdrift when in full flower. Good ground cover.
<i>Brunnera macrophylla</i> , False Forget-Me-Not 12-18"h x 18-24"w, full to partia Long stalked, heart shaped leaves that have a rough surface with light blue flo BFF #1		CSS 3½" #1
Campanula carpatica, Bellflower 6-12"h x 12"w, full to partial sun	Zone 3	<u>Clematis</u> (Vines)- page 113.
One inch bell shaped flowers cover the low mound of foliage in midsummer. G edging. Available in Blue ('Blue Clips') CBC [SOLD OUT] and White ('White selections. Flowers May through July. #1		Coreopsis'Baby Sun', Baby Sun Coreopsis12"h x 12"w, full sunZone 4/5Bright yellow flowers with red centers above leafy foliage. Abundant flowers June through September.#1
Campanula glomerata, Tall Bellflower 15-20"h x 18"w, full to partial sunTight showy clusters of large purple bell flowers above a solid clump of dark grJuly.CTB#1	Zone 3 reen leaves. Flowers June to	Coreopsis'Jethro Tull', Jethro Tull Coreopsis12-15"h x 12-15"w, full sunZone 4A distinctive golden-yellow, fluted flower, sets this one apart from the others. Flowers crest the compact mound of foliage June through September.CJT#1
<i>Campanula persicifolia,</i> Peach-Leaved Bellflower 24-36"h x 12-18"w, full su Large blue bells on tall stalks in summer. Flowers June through August.	in Zone 3	
CPB #1 Phone: (406) 755-2248 (800) 700-8566	Fax: (406) 755-2249	www.glaciernursery.com

96 Perennials		Perennials
	5 - 24 25 - 49 50+ 1 - 4	5 - 24 25 - 49 50+ 1 - 4
	onbeam', Moonbeam Coreopsis 12-24"h x 18-24"w, full sun Zone 3 ch long lasting, pale yellow daisy-like flowers with vivid color July through nt.	<i>Dicentra spectabilis</i> ' <i>Alba',</i> White Bleeding Heart 24-36"h x 24-36"w, partial sun to shade Zone Similar to Pink Bleeding Heart, except that flowers are white. Reportedly deer resistant. Flowers May/June. DWB #1
СМВ	#1	
	greb', Threadleaf Coreopsis 12-15"h x 15-18"w, full sun Zone 3 small rounded plant. Drought tolerant. Flowers May to June. #1	Dicentra spectabilis, Pink Bleeding Heart 24-36"h x 24-36"w, partial sun to shadeZoneAn old fashioned favorite with the unusual pink flower shape dripping off graceful stems in the spring.Reportedly deer resistant. Flowers May/June.DPB#1
	fer Montbretia 24-36"h x 12-18"w, full to partial sun Zone 5 it atop gladiolus-like leaves in July/August. Mulch heavily over the winter as this is a's climate. #1	Digitalis purpurea'Foxy', Foxglove24-36"h x 18"w, full to partial sunZoneA biennial that often reseeds itself. Tall flower covered spikes appear in May through July. Mixed colorsinclude white, lavender and purple. Reportedly deer resistant.DFP#1
The classic cottage garden	ue Mix Larkspur 24-30"h x 15-18"w, full sun Zone 3 flower. Handsome spikes of pale to dark blue that provide a striking backdrop y require staking and protection from wind as the stalks and stems are fragile. gust. #1	Echinacea purpurea 'Magnus', Purple Coneflower 24-36"h x 24"w, full sunZoneA well behaved perennial with showy purple, daisy-like flowers in late summer and into the fall. The driedseed heads also provide winter interest. Flowers August/September. Susceptible to winter kill.EPM#1
	π1	Echinacea p. 'Prairie Splendor', Prairie Splendor Coneflower 18-24"h x 18-24"w, full sun Zone
	Carpet', Indian Carpet Dianthus 8-12"h x 8-12"w, full to partial sun Zone 4	Shorter growing rose-pink flowers that last longer than other selections. Flowers August through Septembe
nixed shades of red and pli DIC	nk. Rich green foliage. Flowers May through August. #1	EPS #1
	π I	Echinacea purpurea 'White Swan', White Swan Coneflower 24-36"h x 18- 24"w, full to partial sun Zone
	ant', Maiden Pink 6-8"h x 9-15"w, full sun Zone 3	White petals surround a greenish central disk. Flowers August/September.
	eafed foliage, producing hundreds of vivid red to fuchsia flowers in early summer.	EWS #1
Excellent ground cover. DMP	#1	NEW! <u>Echinacea pallida</u> 'Pale Purple', Pale Purple Coneflower 24-36"h x 12-18"w Zone Full to partial sun Thin flower petals and narrower foliage distinguish this from the cultivated Purple
	<i>Is</i> , Bath's Pink 3-6"h x 12-18"w, full sun Zone 4	Coneflower. Native to the midwest. Can grow tall and does best in drier sites.
	through frost. Mounded gray-green foliage remains evergreen. Good for rock	EPP #1
gardens. Flowers in June. DCP	#1	<u>Echinops</u> <u>ritro</u> , Globe Thistle 24-36"h x 15"w, full sun Zone
DCP	#1	An ornamental thistle. Round metallic-blue flower heads sitting atop rich green toothed leaves. Flowers Jul
<u>Dianthus gratianopolitanu</u>	<i>is 'Feuerhexe', Firewitch Dianthus</i> 6-8"h x 9-12"w, full sun Zone 4	through September.
	on a tight blue mound of grass-like foliage make this German cultivar a winner.	ERT #1
Flowers May through Augus DFW	#1	Eriogonum umbellatum 'Kannah Creek', Buckwheat 6-12"h x 12-24"w, full to partial sun Zone Low growing, green foliage, with a white underside that has an excellent purple-red fall color. Yellow flowers in May/June that age to orange in color. 2007 Plant Select.
	nials into flower in the greenhouse. This is best for most landscapers and some ur plants are synchronized with Montana's weather and therefore are not as	in May/June that age to orange in color. 2007 Plant Select. EKC #1

vulnerable to early season frost as forced perennials or plants brought in from warmer climates.

98 Perennials/Ferns						Perennials	99
	5 - 24 25 - 4	9 50+	1 - 4		5 - 24 25 - 49 50+	1 - 4	
Slightly more compact selection, whi	ttle Joe Joe-Pye Weed 36-48"h x 24-3 ch has sturdy four foot stems that hoist I garden. Flowers July through Septeml	pink-purple flow	Zone 3 ers above		/ irginiana Wild Strawberry 3-6"h x 12-18"w, full to partial sun s in green gound cover. Native throughout the U.S and Canada. F #1		Zone 3 une.
					Apricot', Arizona Apricot Blanket Flower 8-12"h x 8-12"w, fe		one 3
	, Joe Pye Weed 60-72"h x 36"w, full to rs due to the final height. Lavender flow		Zone 3 Jh September.	Apricot flowers are the through August flowerin	distinguishing attribute of this selection of the <i>Gaillardia artistata</i> s ng.	pecies. June	
Foliage is green with red stems.				GAA	#1		
EMG #1				Caillardia a 'Arizona S	Sun', Arizona Sun Dwarf Blanket Flower 18-24"h x 8-10"w, full su	n 7	Zone 3
	Euphorbia 12-18"h x 18-24"w, full to pa the fall. Yellow bracts in early spring M		Zone 5		tion of Goblin. Reportedly deer resistant. Flowers June through A #1		Jone C
<u>Euphorbia polychroma</u> 'Bonfire', (Cushion Spurge 12-18"h x 18-24"w, fu op an attractive mound of deep purple, i		Zone 4 reen foliage.		ades', Arizona Red Shades Blanket Flower 8-12"h x 8-12"w, <i>Gaillardia aristata</i> selection stand out in the landscape. June thro		ione 3
	red as the season progresses before to		-	GAR	#1		
EPB #1				Wine-red flowers with the	ra 'Burgundy', Burgundy Blanket Flower 18-24"h x 18"w, full su he appearance of a miniature sunflower. Flowers in summer until upport a seed head that retains some color and adds further inter-	frost. Good for	
Ferns				resistant. Flowers June		si. Reputeury	/ ueei
<u>Athyrium filix-femina</u> , Common La	dy Fern 24-36"h x 24"w, partial to full sh cut leaves. Native throughout the U.S.		Zone 3	GBI	#1		
FLF #1	-			-	<u>a</u> 'Goblin', Goblin Blanket Flower 12-18"h x 12"w, full sun		one 4
Athyrium filix-femina 'Lady in Red	', Lady in Red Fern 18-30" x 18-24"w, p	partial to full shade	e Zone 3		Blanket Flower except with red flowers with yellow edges. Flowent. Flowers June through August.	rs in the summ	ıer
Reddish stems contrast with light gre	een foliage on this large growing fern.			GGI	#1		
FLR #1				Galium odoratum. Sw	eet Woodruff 6-12"h x 9-12"w, shade to part shade	Zo	Zone 4
Dryopteris complexa, Robust Male _arge growing and semi evergreen.	e Fern 24-48"h x 24-48"w, partial to full Native.	shade	Zone 4	With its spreading habit	t Sweet Woodruff is commonly used as a ground cover. Vigorous ring. Slightly scented foliage. Flowers May to June.		
FRM #1				GSW	3½" #1		
<u>Dryopteris</u> <u>felix-mas</u> , Male Fern 24	-36"h x 26-36"w, partial to full shade		Zone 4				
Large growing Fern new to our trial. does here.	Adaptable and cultivated for many yea	rs (elsewhere). L	et's see how it	Larger lobed leaves. Di	nse 'Biokovo', Biokovo Cranesbill 6-12"h x 12-18"w, full partial splays white flowers with a hint of pink. Flowers in May/June and		ne 4/5
FMA #1				thereafter. Reportedly d GBK	leer resistant. Not the hardiest of the Geranium selections. #1		
<u>Matteuccia</u> <u>struthiopteris</u> , Ostrich	Fern 36-48"h x 18-24"w, partial to full s	shade	Zone 3	GDN	π I		
	st known garden fern. Reportedly deer		hroughout		<i>um</i> , Bigroot Cranesbill 15-18"h x 15-18"w, full to partial sun hat turns red in the fall, pink flowers. Reportedly deer resistant.	Zo	Zone 3
FOF #1 #5				GBG	#1		
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	5 - 24	25 - 49	50+	1 - 4		5 - 24 25 - 49 50+ 1 - 4
<u>Geranium</u> <u>mac</u> . 'Bevan's	Variety', Bevans Variety Geranium 9-12	2"h x 9-12"w		Zone 4	<u>Gypsophi</u>	ila paniculata 'Bristol Fairy', Double White Baby's Breath 24-36"h x 36-48"w, full sun Zone
-	nt pink flowers that have an added bonus o		Flowers i	n June through		ite flower that makes a great cut flower. Slender gray-green leaves and stems form a bushy
August. Reportedly deer res	istant because of the fragrant scented foli	iage.			clump. Flow	wers July/August.
GBV	#1				GBB	#1
	en's Variety', Ingwersen's Variety Geran			Zone 4		<u>s maximiliana</u> , Maximilian Sunflower 5-7', full sun Zone
Full to partial sun. Deep mag	jenta petals with red sepals, distinguish th	nis selection. F	Reportedly	y deer resistant.	Native thro	bughout much of the U.S. Bright yellow flowers atop tall, large, stout branched stems. Flowers
GIV	#1				July/Augus	st.
					HMM	#1
-	rt', Spessart Groundcover Cranesbill 9-			-		
	cover. Flowers early summer to late summ	ner. Apple sce	ented leave	es turn bronze		<u>helianthoides</u> 'Summer Sun', False Sunflower 36-48"h x 18-24"w, full to partial sun Zone
to scarlet in the fall. Reporte	dly deer resistant.					om July to September. Flowers are yellow, resembling small sunflowers.
GMS	#1				HSS	#1
	oody Cranesbill 9-12"h x 12-18"w, full to			Zone 3		allis, Daylily various heights, spreading habit, full sun Zone
	ple-pink flowers. Dark green leaves turn c		the fall. F	lowers in June		July through August. A highly adaptable species. Grass-like foliage provides interest when not in
	tently thereafter. Reportedly deer resistant	t.			flower.	
GBC	#1				HHR	'Happy Returns' 18"h. Canary-yellow flowers. Recurrent.
					HHN	<i>Hyperion</i> ' 36-42"h. Fragrant lemon-yellow flowers. Recurrent.
-	lax Frei', Max Frei Geranium 8-12"h x 9	-			HMT	'Mary Todd' 24-30"h. Flowers early with lots of large yellow flowers. Recurrent
	st with deep magenta-pink saucer shaped	I flowers. Repo	ortedly de	er resistant.	HOR	Orange (Chicago Sunrise) 36"h. Bright orange flowers. Recurrent.
GSM	#1				HPK	Pink (Strawberry Candy) 24-36"h. Melon-pink to pink flowers. Recurrent.
0				7	HRD	Red (Baja) 24-36"h. Red with yellow throats. Recurrent.
	r. <u>striatum</u> , Bloody Cranesbill Pink 8"h >		-		HSO	'Stella de Oro' 15-18"h. Golden miniature. Recurrent.
	son veins. Reportedly deer resistant. Flow	ers June thou	ign Augus	il.	HWT	White (Joan Senior) 18-24"h. White flowering. Recurrent.
GSS	#1					#5 available for Orange, and Stella de Oro. * 25+ prioing decen't apply to HHP or HMT
Geranium x 'Johnson's Bl	ue', Johnson's Blue Cranesbill 15-21"h	ı x 18-24"w. fu	Ill to partia	al sun Zone 4		* 25+ pricing doesn't apply to HHR or HMT #1
	lowers in May/June and intermittently the					#5
GCJ	#1	·	····,			^{#0} Specialty Daylilies:
	<i></i>				HAS	<i>Apricot Sparkles</i> ' 12-15"h. Apricot flowers with ruffled petal edges.Recurrent.
Geranium x 'Rozanne', Ro	ozanne Cranesbill 18-20"h x 24-36"w, fu	ull to partial su	un	Zone 4	HGM	'Grape Magic' 24-30"h. Grape colored 4" flowers. Recurrent.
	light centers. Deep green foliage that has	•		fall. May/June	HMP	<i>Mini Pearl</i> ' 12-15"h. Blush pink blossoms with yellow-green throats. Recurrent.
flowers. Reportedly deer res				,	HMS	'Mini Stella' 12-15"h. Abundant small yellow flowers. Recurrent.
GRZ	#1				НРМ	'Pardon Me' 18-26"h. Deep red flowers with yellow throats. Recurrent.
					HRR	'Rosy Returns' 12-15"h. Rose-pink flowers with yellow throats. Recurrent.
An often overlooked selection	dshaw', Mrs. Bradshaw Geum 18-24"h > on. Bright red flowers punctuate the early s		•			#1
rosettes. Flowers June throu	ugh September.					
GMB	#1					n attractive plants throughout the selling season, the perennial program requires numerous
• · · • · · ·						o stage the crops. Most crops have two planting dates and many have three planting dates. This
	noke Avens 6-18"h x 6-18"w, full to partial			Zone 3		ustomers receive plants that are not overgrown, but rather appropriately sized throughout the
Cold hardy native. Pale pink Reportedly deer resistant.	flowers that mature to rose-pink in June/	July. Feathery	/ seed plu	mes.	entire sellir	ng season.
GAV	#1					
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100 Perennials

Perennials

101

102 Perennials		Perennials 103
5 - 24 25 - 49 50+	1 - 4	5 - 24 25 - 49 50+ 1 - 4
Heuchera micrantha'Palace Purple', Palace Purple Coralbells 18"h x 12"w, full to pThe interest is the purple foliage. The flowers are not significant, but are tiny and white,in June/July.HPP#1		Iris pallida'Argentea Variegata', Variegated Iris 24-36"h x 12-18"w, full sunZone 3Light blue flowers with silver variegated foliage makes a striking contrast in the perennial garden. Flowers May through July.IAV#1
Heuchera sanguinea 'Splendens', Splendens Coralbells 12-24"h x 24"w, full to partial the green foliage is slightly variegated while the flowers are a vivid red and very striking Flowers in June/July. HCB #1 Heuchera s. 'Snow Angel', Snow Angel Coralbells 10-12"h x 10-15"w, full to partial strategated foliage of creamy white and green. The cream color is dominant in the apper distance. June/July flowering. Plant Select 2003. HCS #1	g for Coralbells. un Zone 3	Iris pumila, Dwarf Iris 10-14"h x 9-12"w, full to partial sunZone 4Showy, miniature bearded Iris. Excellent in rock gardens. Reportedly deer resistant. Flowers May/June.ICA 'Candy Apple' - Deep maroon flowers.IDC 'Chanted' - Soft pink flowers.IDC 'Chanted' - Soft pink flowers.IFB 'Forever Blue' - Light blue-violet flowers. Recurrent.IDM 'Marksman' - Orange flower and a spicy fragrance. SOLD OUTIDS 'Smart' - Purple-blue flowers.IGY 'Sun Doll' - Bright yellow flowers.
Hosta fortunei'Aureomarginata', Aureomarginata Plantain Lily18-24"h x 24-36"w, partiDark green leaves with creamy yellow edging. Lavender flowers bloom in July/August. Isome sun.HAR#1		Iris sibirica'Caesar's Brother', Caesar's Brother Siberian Iris 24-36"h x 24-36"w, full sunZone 3Dark purple flowers in June/July. Graceful grass-like foliage adds interest to any border. Reportedly deer resistant.ICB#1
<i>Hosta</i> ' <i>Guacamole</i> ', <i>Guacamole Lily</i> 18-24"h x 30-36"w, full to partial sun Large growing Hosta with lavender flowers and a variegated, dark green margin with a leaf. Late June through August flowering. <i>HGC</i> #1	Zone 5 medium green center	Iris sibirica'White', White Siberian Iris 24-36"h x 24-36"w, full sunZone 3White summer flowering Siberian Iris. Reportedly deer resistant. Flowers June/July.ISW#1
<i><u>Hosta</u> 'Royal Standard', Royal Standard Plantain Lily 12-24"h x 24-48"w, partial to fu Bright green leaf below white flowers. Will also tolerate some sun if moist. White flowers August.</i>		Lamium maculatum 'Aureum', Yellow Lamium 6-8"h x 12-18"w, full to partial shadeZone 3Yellow leaves with a pale stripe up the center of the leaf. Partial to full shade but it will partially lose the yellow color if too much shade. Reportedly deer resistant.Zone 3LAY#1
HRS#1Hosta sieboldiana 'Elegans', Elegans Plantain Lily 24-30"h x 36-48"w, partial to fullShort stemmed white flowers. Very large blue-gray leaves. Flowers July/August.HSE#1	shade Zone 3	Lamium maculatum'Ghost', Ghost Lamium 6-12"h x 12-18"w, full to partial shadeZone 3More florescent silver foliage and intense lavender flower make this more dramatic than Purple DragonLamium. May through August flowering. Reportedly deer resistant.LGL#1
Hosta undulata'Albomarginata', Variegated Plantain Lily 12-18"h x 24-36"w, partialA creamy white and light green variegated leaf with lavender flower. Flowers July/AugusHAM#1		Lamium maculatum 'Orchid Frost', Orchid Frost Lamium 6-12"h x 24"w, full to partial shade Zone 4 Silver leaves with a green margin and orchid colored flowers above. Flowers May through August. Reportedly deer resistant.
<i>Hosta x 'Halcyon',</i> Halcyon Plantain Lily 12-18"h x 24-36"w, partial to full shade This plant is noted for bluish-green leaves with pale lavender flowers. Flowers July/Aug HHY #1	Zone 3 ust.	LOF #1 Lamium maculatum 'Purple Dragon', Purple Dragon Lamium 6-12"h x 12-18"w, full to partial shade Zone 4 Silvery leaves with a green edge and numerous purple flowers. May through August flowering. Reportedly deer resistant.
<i>Iberis sempervirens</i> , Candytuft 6-12"h x 18"w, full to partial sun Evergreen foliage covered with white flowers in May/June. Reportedly deer resistant. ISM #1	Zone 4	LPN #1
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104 Perennials	Perennials 105
5 - 24 25 - 49 50+ 1 - 4	5 - 24 25 - 49 50+ 1 - 4
Lamium'White Nancy', White Nancy Lamium 6-12"h x 12-18"w, partial to full shadeZone 4Similar to the Purple Dragon Lamium with white flowers on top of silver foliage outlined in green. Maythrough August flowering. Reportedly deer resistant.LWN#1	Ligularia'The Little Rocket', Little Rocket Ligularia18-36"h x 24-30"w, full to partial shadeZone 3Dark green foliage with yellow flowers on dark stems. June/July flowering.#1
Lathyrus latifolius, Perennial Sweet Pea - see Vines page 113.	<u>Ligularia stenocephala</u> 'The Rocket', The Rocket Ligularia 24-48"h x 24-36"w, full sun to partial shade Zone 4 Tall and narrow yellow flower spikes, on tall purplish-black stems above large heart shaped green leaves. Requires a moist site. June/July flowering.
<i>Lavandula angustifolia 'Hidcote',</i> Deep Blue Lavender 12-18"h x 12-18"w, full sun Zone 4/5 Deep blue flowers distinguish Hidcote from Munstead Lavender. Reportedly deer resistant. Flowers June	LTR #1
through August. LAH #1	Lilium x 'Pink', Hardy Pink Lily 18-24"h x 12-18"w, full sunZone 4Fragrant bright pink flowers held above stout stalks in June/July.Zone 4
Lavandula angustifolia 'Munstead', Munstead Lavender 12-18"h x 12-18"w, full sun Zone 5	LPL #1
Attractive, fragrant gray-green foliage. Abundant blue to lilac colored flowers in the summer. Reportedly deer resistant. Flowers June through August.	Liliumx 'Yellow', Hardy Yellow Lily 18-24"h x 12-18"w, full sunZone 4Golden-yellow flowers held above stout stalks in June/July.LYL#1
<i>Leucanthemum superbum</i> 'Alaska', Shasta Daisy 18-36"h x 18-24"w, full sun Zone 4 Vigorous white daisy with sturdy stems. Flowers May through July and will reflower if deadheaded. Great for a cottage garden or as a cut flower.	Lobelia cardinalis, Cardinal Flower 36-48"h, full to partial sun Zone 3 Bright red flower spikes adorn this upright perennial in July through September. An excellent plant for moist areas and can tolerate some shade. Native.
LSD #1	LCD #1
<i>Leucanthemum superbum</i> 'Becky', Becky Shasta Daisy 36-42"h x 18-24"w, Full to partial sun. Zone 4 Sturdy stems support a 3" diameter white flower with a yellow center during the summer.	Lupinus'Gallery Blue', Dwarf Blue Lupine12-24"h x 12-18"w, full to partial sunZone 4Blue outers with white centers, flowers in early spring.
LBS #1	LBL #1
<i>Leucanthemum x superbum</i> 'Snowcap', Snowcap Shasta Daisy 12-18"h x 9-12"w, full sun Zone 4 A compact cultivar of Shasta Daisy with single white flowers in the June through August. A good plant to use in borders.	Lupinus 'Gallery Mix', Gallery Mix Lupines 12-24"h x 12"w, full to partial sun Zone 4 Dwarf plants with colorful flower spikes in a mix of blue, red, pink, yellow and white. Flowers in June/July. Good cut flower. Short lived in the landscape.
LSS #1	LMM #1
<u>Liatris</u> 'Floristan White', White Gayfeather 24-36"h x 18-24"w, full sun Zone 3 Vertical spikes open with white flowers from top to bottom above grassy foliage. Flowers in July through	Lupinus 'Gallery Red', Gallery Red Lupine 12-24"h x 12-18"w, full to partial sun Zone 4 Red outers with white centers, flowers in early spring.
September. Reportedly deer resistant.	LGR #1
LFW #1 Liatris spicata 'Kobold', Dwarf Gayfeather 18-24"h x 12-18"w, full sun Zone 3	<i>Lupinus</i> ' <i>Gallery Yellow',</i> Gallery Yellow Lupine 12-24"h x 12-18"w, full to partial sun Zone 4 Yellow outers with white centers, flowers in early spring.
Deep purple flowering spikes above grassy foliage. Unique foliage and flower for the perennial garden. Tolerates moisture. Flowers July through September. Reportedly deer resistant.	LGY #1
LSG #1	<i>Lupinus</i> ' <i>Russell Hybrid Mix',</i> Russell Hybrid Mix Lupines 24-36"h x 24-36", full sun to partial shade Zone 4 Grand spikes of a mixture of blue, red, pink, yellow, white and bi-colors. Very showy in mass planting.
To maintain attractive plants throughout the selling season, the perennial program requires numerous plantings to stage the crops. Most crops have two planting dates and many have three planting dates. This ensures customers receive plants that are not overgrown, but rather appropriately sized throughout the entire selling season.	LRM #1
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	5 - 24 25 - 49 50+ 1 -	4			5 - 24	25 - 49	50+	1 - 4	<i>.</i>
	altese Cross 24-36"h x 12-18"w, full to partial sun	Zone 3		Valker's Low', Walker's Low C					
Old time perennial with put	bescent green leaves topped by clusters of scarlet flowers in June/July.		A drought tolerant pe	rennial. Gray-green foliage with	purple flower	s June throug	gh August. E	eer resis	stant.
LMT	#1		NWL	31⁄2"					
				#1					
<u>Lysimachia</u> nummularia	'Aurea', Golden Moneywort 1-4"h x 12-18"w, full to partial sun	Zone 4							
Same as Moneywort, but ye	ellow leaves instead of green. Will spread aggressively. Yellow flowers in	June/July.		ly', Little Trudy Catmint 8-12"h					Zone 4
LGM	31/2"		Smaller version of Wa	alker's Low. Flowers June throug	gh August. D	er resistant.	2008 Plant	Select.	
	#1		NLT	#1					
		7 (o "		10.10"				
-	Moneywort 1-4"h x 12-18"w, full to partial sun	Zone 4		<i>rpa</i> , Evening Primrose 6-12"h					Zone 4
	creep on the ground creating a solid carpet with yellow flowers in June,	July.		ed by large lemon-yellow flowers	that open in	afternoon an	d close the	next morr	ning.
Will spread aggressively.			Flowers May through	August. Native.					
LMW	31/2"		OEP	#1					
	#1		Pesenia Peany 04						7 0
Mahania Kanana Channin	a Mahania 10"h. annooding habit full to partial our	Zana 1	-	36"h x 24-36"w, full sun			مامانمام ما ما م	unto the ot o	Zone 3
	g Mahonia 12"h, spreading habit, full to partial sun	Zone 4		nother's garden, the flowers are	-	•	ablished pla	ints that o	JUL
	over. Yellow flowers in May/June and attractive red to bronze leaf color			d bulbs. Provides abundant flow					
MRP	#1		Available in a Red (P	XR), Pink (PXP), and White (P	XW) flowering	g selections.			
Manarda diduma (AChro	de' Crand Darada Das Balm 10 10"h x 15 00"hu full to portial oup	Zana 2		#2					
-	de', Grand Parade Bee Balm 12-18"h x 15-20"w, full to partial sun	Zone 3							7 0
-	ugust. A lavender-purple flower. More compact habit than species. Repo	rtedly	-	Ilegro', Red Dwarf Oriental Po					Zone 3
deer resistant.			U U	n a smaller selection of Poppy.	-lowers May/	June. Reporte	edly deer re	sistant.	
MGP	#1		PDO	#1					
Monarda didvma 'Coral R	Reef', Coral Reef Bee Balm 24-36"h x 18-24", full to partial sun	Zone 3	Papaver orientale. (Driental Poppy 24"h x 24-36"w,	full sun, will t	olerate some	shade		Zone 3
-	w resistant foliage. Flowers July/August. Reportedly deer resistant.		-	e flowers in vivid deep orange to				vering and	
MDC	#1			require staking of flower stalks		• • •		-	u
MDC	#1		POP	#1	. Way/ourie in			Jotant.	
Monarda didyma 'Jacob (Cline', Jacob Cline Bee Balm 24-36"h x 24-36"w, full to partial sun	Zone 4	POP	#1					
-	vered, along with good mildew resistance. Reportedly deer resistant.	20110 4	Ponstomon harbatu	<u>s</u> , Scarlet Bugler Penstemon 3	30-36"h v 12-	18"w full sun			Zone 4
MJC				scarlet flowering in late July/Aug				f the Sout	
WJC	#1		Drought resistant.	scaller nowening in late July/Aug					unwest.
Monarda didyma 'Marsha	all's Delight', Bee Balm 24-36"h x 18-24"w, full sun to partial shade	Zone 3	-	44					
-	ttracts hummingbirds and bees. Vigorous habit, plant in an area that ne		PBB	#1					
	parts are mint scented. Flowers in July/August. Reportedly deer resista		Ponstomon digitalis	<i>'Husker Red',</i> Penstemon Hu	skar Pad St	ain 24 20"h y	(10 10"W		Zone 3
		it.		onzy-red foliage and white flowe				nod coile	
MBB	#1				is during Jul	August. Nee		neu sons.	•
Nopota (Junior Walkor')	unior Walker Catmint 12-15"h x 24-36"w, full to partial sun	Zone 5	PHR	#1					
-	ar Walker's Low selection of Catmint. Flowers June-August. Deer resist		Ponstamon ninifali:	<u>ıs</u> , Pineneedle Penstemon 6-1	9"h v 10 10".	/ full our		-	Zone 4/5
	C C	anı.					lingo and v		
NJW	#1			orners area of the Southwest. So	anet nowers,		mage and v	ery uroug	JIII
			tolerant. Flowers July	•					
			PPF	#1					

In preparation for shipping, flowering perennials are inserted individually into a paper sleeve for protection.

106 Perennials

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Perennials

107

108 Perennials	Perennials 109
5 - 24 25 - 49 50+ 1 - 4	5 - 24 25 - 49 50+ 1 - 4
Penstemon strictus, Rocky Mountain Penstemon 12-30"h x 12-24"w, full to partial sunZone 3/4Southern Rocky Mountain native. Violet flowers on thin leafed stalks. Flowers July/August.PRY#1	Potentilla neumanniana (previously <u>verna</u>), Creeping Cinquefoil (Potentilla) 1-3"h, spreading habit Zone 4 Full sun to partial shade. Dainty, green leaves with butter-yellow flowers June through August. Great ground cover for full sun areas. Reportedly deer resistant.
Perovskia atriplicifolia, Russian Sage 36-48"h x 36-48"w, full sun Zone 4	PVR #1
Aromatic sage with up to 4' spikes of lavender-blue flowers in July through September. Gray-green foliage	Potentilla 'William Rollisson', William Rollisson Cinquefoil (Potentilla) 15-18"h x 18-24"w Zone 4
that has an almost cutleaf appearance. Deer resistant.	Spreading habit. Full to partial sun. Clump forming ground cover. Flowers are orange-red with hints of yellow
PRS #1	highlights. Flowers June/July. Foliage resembles strawberry leaves. Reportedly deer resistant.
#2	PWR #1
Perovskia 'Little Spire', Little Spire Sage 24-30"h x 18-24"w, full sun Zone 4	Pulsatilla vulgaris, European Pasqueflower 6-8"h x 15"w, full sun Zone 4
A compact, shorter sage with gray-green foliage and lavender-blue flowers in July through September. Deer	Violet to purple flowers in spring with the same attractive pubescence as Pulsatilla patens. Flowers May/
resistant.	June. European introduction.
PLS #1	PPE #1
Phlox paniculata, Tall Garden Phlox 24-36"h x 24"w, full sun to partial shade Zone 4 A well loved perennial flowering July/August. Available in Blue-purple (PGU), Pink (PGP), Red (PGE), and White (PGW) flowering selections. #1	Ratibida columnifera, Prairie Coneflower 12-24"h x 18"w, full sunZone 4Wonderful native plant that is wide spread in the United States. Thin green leaves with stalks that support yellow daisy-like petals with a raised darker center. Flowers June through August.RPC#1
<i>Phlox subulata</i> , Creeping Phlox 6-8"h, spreading habit, full sun to partial shade Zone 3 Excellent ground cover. Attractive and full foliage after flowering. Will cascade over stone walls or can be used to create a carpet effect in a bed. Somewhat evergreen in that it will hold its green foliage when	Ratibida columnifera pulcherrima, Prairie Red Coneflower 18-24"h x 12-24"wZone 4Selection of above with red petals and a raised dark center. Flowers June through August.#1
protected by snow cover. May/June flowers. PPW 'Candystripe' - Pink and white striped flowers. PBL Blue - Lavender flowers. PIK Pink - Pink flowers. PRD Red - Red flowers. PWT White - White flowers.	Rudbeckia fulgida var. sullivantiiGoldsturm', Orange Coneflower 24-36"h x 24"w, full sunZone 3An easy to grow plant with a showy daisy type flower. Yellow to orange petals surrounding a dark center.Flowers August to September. Spent flowers provide ornamental characteristic with snow on the landscape.Reportedly deer resistant.ROC#1
#1	
<i>Polemonium caeruleum</i> , Jacob's Ladder 18-24"h x 12-18"w, partial to full shade Zone 3 Fern-like foliage with clusters of blue bell shaped flowers in May through July. Reportedly deer resistant.	Rudbeckia fulgida var. sullivantii 'Little Goldstar', Little Goldstar Coneflower 14-16"h x 16"w Zone 4 Full sun. More compact introduction of the well known Goldsturm Coneflower selection. Flowers August to September. Reportedly deer resistant. RLO #1
PJL #1	REO #1
<i>Polygonatum odoratum</i> ' <i>Variegatum</i> ', <i>Solomon's Seal</i> 24-36"h x 24"w, partial to full shade Zone 3 Variegated leaves on burgundy stems. Will bear white flowers in May/June. Foliage turns golden-yellow in the fall.	Sagina subulataIrish Moss 3"h x 18"w ground cover, partial to full shadeZone 4Dense mat of dark green with small white flowers in May/June.SIM $3\frac{1}{2}$ "
PSS #1	
Potentilla <u>nepalensis</u> 'Ron McBeath', Ron McBeath Cinquefoil (Potentilla) 12"h x 18-24"w Zone 4 Spreading habit, full to partial sun. Bright pink flowers with dark green clump forming foliage that resembles	Salvia nemorosa 'Caradonna', Caradonna Meadow Sage 18-24"h x 15-18"w, full sun Zone 4 Large growing Salvia with very deep, dark purple flowers. Flowers June through August. Reportedly deer resistant.
that of strawberries. Reportedly deer resistant.	SCS #1
PRM #1	

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110 Perennials		Perennials 111
5 - 24 25 -	9 50+ 1-4	5 - 24 25 - 49 50+ 1 - 4
Salvia nemorosa 'Marcus', Marcus Dwarf Blue Sage 8-12"h x 9-18"w, fu		Sedum rupestre 'Blue Spruce', Blue Creeping Stonecrop 4-6"h x 12"w, full sun Zone 4
A compact form with violet-purple flowers. Flowers June through August. F	eportedly deer resistant.	Blue succulent leaves look like fat spruce needles. Yellow flowers in July/August quite showy in summer.
SMA #1		SBC #1
Salvia nemorosa 'May Night', May Night Meadow Sage 18-24", full sun	Zone 4	Sedum spurium 'Dragon's Blood', Dragon's Blood Sedum 2-6"h, spreading mounds, full sun Zone 3
Deep indigo spike flowers throughout the summer. Flowers June through A	ugust. Drought tolerant.	Evergreen. Cold weather turns the foliage red. Stems are red year round. Pink flowers June through August.
Reportedly deer resistant.		SDB 31/2"
SMY #1		#1
Salvia nemorosa 'Pink', Pink Selections Salvia 12"h x 10-15"w, full su	Zone 3	Sedum x 'Autumn Joy', Autumn Joy Sedum 12-18"h x 18-24"w, full sun Zone 3
Sensation Rose (Pink) is a sport of Marcus and as such, stays small and h		Foliage is light green and flowers are small and pink, creating a dome effect over the plant. Upright,
through August. Reportedly deer resistant.	1	spreading habit. Flowers in July through September.
SNP #1		SAJ #1
Salvia nemorosa 'Rosenwein', Rose Wine Meadow Sage 24"h, full sun	Zone 4	Sedum x 'Vera Jameson', Vera Jameson Sedum 6-9"h x 9-12"w, full sun Zone 3
Rose flower spikes up to 2' tall. Reportedly deer resistant.	20110 4	Deep pink flowers August through September and blue-green foliage that turns maroon in the fall.
SSP #1		SVJ #1
Salvia nemorosa 'Snow Hill', Snow Hill White Sage 15-18"h x 12-15"		Sempervivum tectorum, Hen & Chicks 3-6"h x 9"w, full sun to partial shade Zone 3
White flowers distinguish this selction from the other Salvia. Flowers June	nrough August. Reportedly deer	Indestructible rosettes of fleshy leaves with a cactus-like appearance. Commonly used as 'tuck-in's' on rock
resistant.		walls. The flowers are pink to red, about 1" across, appearing in July/August.
SSH #1		SHC #1
Saponaria ocymoides, Soapwort 6"h x 24"w, spreading habit, full sun	Zone 3	Sisvrinchium montanum, Blue-eyed Grass 6-12"h x 6-12"w, full sun to partial shade Zone 4
Pink flowers in May/June.		A grass-like mounded perennial with summer blue-purple flowers. Wide spread native.
SOS #1		SMG #1
Sedum acre, Golden Carpet Sedum 2-4"h, spreading mounds, full sun	Zone 4	Solidago canadensis 'Crown of Rays', Crown of Rays Goldenrod 24-30"h x 18-24"w Zone 4
Also referred to as Goldmoss. This variety sends up tiny yellow flowers in I		Full sun to partial shade. Sturdy, bright yellow flowering selection. Large growing. July/August flowering.
appearance of carpeting.		Reportedly deer resistant.
SGD #1		SSC #1
Sedum album 'Coral Carpet', Coral Carpet Stonecrop 1-4"h x 6-12"w, fi	ll sun Zone 4	Solidago 'Little Lemon', Goldenrod 12-18"h x 12-18"w, full sun Zone 5
Good rock garden plant. Changes from green to reddish in late fall/winter.		Shorter growing Goldenrod with lighter yellow flowers.
SCT #1	le noi o cano, carj.	SLL #1
	7	
<u>Sedum kamtschaticum</u> , Yellow Stonecrop 6-9"h, spreading mounds, ful		Stachys lanata, Lamb's Ears 18-24"h, spreading habit, full sun to partial shade Zone 5
An evergreen with dark, glossy green foliage on prostrate stems, bearing of July/August.	ange to yellow showy howers in	Also known as <i>Stachys byzantina</i> or <i>Stachys olympica</i> , these fuzzy silver leafed specimens add visual interest to any garden border. Tiny purple flowers appear on the stalks in June/July. Reportedly deer resistant.
SVC #1		SLE #1
<u>Sedum</u> 'Matrona', Matrona Upright Sedum 18-24"h x 18-24"w, full sun	Zone 3	Tanacetum coccineum 'Robinson's Hybrids', Painted Daisy 24"h x 24"w, full sun to light shade Zone 4/5
Dark pink flowers form a flat top look upon large reddish stems. Similar to	-	Colors range from vivid purple to some interesting variations on red, all with a yellow center. Finely cut
foliage is dark green to maroon color tones. Flowers July through Septemb	er.	foliage with flowers rising out of it on sturdy stems. A good cut flower. Long lasting. May/June flowering.
SMR #1	Farm (400) 777 00 40	TPD #1
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Tanacetum coccineum 'Robinson's Red', Crimson Painted Daisy 18-24"h x 12-18"w Zone 4/5 Full sun. Red flowering selection of above. Weronica 'Sunny Border Blue', Sunny Border Blue Speedwell 15-24"h x 12"w Zone 4/5 TRD #1 Veronica 'Sunny Border Blue', Sunny Border Blue Speedwell 15-24"h x 12"w Zone 4/5 Thymus praecox 'Coccineus Major', Red Creeping Thyme 1-3"h x 12-18"w, full to partial sun Zone 4 Deep pink to rose-red flowers. Evergreen foliage that turns bronzy in the fall. June through August flowering. Zone 4	112 Perennials					Perennials 113
Full superiod 64 Tomus present Superiod 64 Tomus present Superiod 64 Tomus present Superiod 64 Deep pink to rose-red lawerse. Everifies and the starter strength and the strength in the fail. June through August Towarding spectral strength and the		5 - 24 25 - 49 50-	+ 1-4		5 - 24 2	5 - 49 50+ 1 - 4
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Reported y deer resistant. The start is a	<u>Thymus praecox</u> 'Coccineus Majo	or', Red Creeping Thyme 1-3"h x 12-18"w, full to pa	artial sun Zone 4	<u>Veronica</u> x 'Tidal Pool', Creepin	g Speedwell 2-3"h x 18-30"w, full to _l	partial sun Zone 4
TRC 34° Thymus pracecy Pseudohauginous 4, Woolly Thyme 13° ht 15°-24°. In file to partial sun Zone 4 for roch pathways. Reportedly deer resistant. Thewars June through August. Reported by a resistant. Thewars June through August. Reported by a resistant. Thewars June through August. Reported by a resistant. The server June 46° how 16° how 1	Deep pink to rose-red flowers. Ever	green foliage that turns bronzy in the fall. June thro	ough August flowering.			÷ .
Turning practor Paculabla indications :: With P #1 Turning practor Paculabla indications :: Paculabla indications :: Paculabla indicatindications :: Paculabla indications :: <	Reportedly deer resistant.				-	ers cover the plant from late April to
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for rock pathways. Reportedly deer resistant. Tor 3% 3% Turnus seguidation, Mother of Thyme 3-6th x 16-24 w, full to partial sun condition de lavender flowers. Flowers June through August. Reportedly deer resistant. The 3% Compact purple flowers and purple foliage. Will do best in shade. Good for edging and as a ground cover. Flowers in July/August. Term foliage back after flowering back after flowering back after flowering back after flowering in the rock space. Spagweed 24 h x 24-36 w, full sun Logardia in the rock space. While flowers on a tail spike in July/August. Reportedly deer resistant. Tradices and through August. Tim foliage back after flowering in the rock spike in July/August. Reportedly deer resistant. Tradices allotted flowers on a tail spike in July/August. Reportedly deer resistant. Tradices allotted flowers on a tail spike in July/August. Reportedly deer resistant. Tradices allotted flowers in July/August. Tradices allotted flowers in July/August. Reported flowers on a tail spike in July/August. Reported flower spike flowers in July/August. Reported flowers and provide floweres and provide flower and as a ground cover. To spece						
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Thyme serryllum, Mother of Thyme 3-6°h x 18-24°w, (ull to partial sum Zone 4 Dark green foliage and pale lavement flowers. Flowers June through August. Reportedly deer resistant. Yuce glatce. Soapwed 24°h x 24-36°w, full sum Zone 4 Tod 3½" Yuce glatce. Soapwed 24°h x 24-36°w, full sum Zone 4 Tod sage: Tod sage: Yuce glatce. Soapwed 24°h x 24-36°w, full sum Zone 4 Tod sage: ft Yuce glatce. Soapwed 24°h x 24-36°w, full sum Zone 4 Tod sage: ft Yuce glatce. Soapwed 24°h x 24-36°w, full sum Zone 4 Tod sage: ft Yuce glatce. Soapwed 24°h x 24-36°w, full sum Zone 4 Tod sage: ft Yuce glatce. Soapwed 24°h x 24-36°w, full sum Zone 4 Tod sage: ft Yuce glatce. Soapwed 24°h x 24-36°w, full sum Zone 4 Tod sage: ft Yuce glatce. Soapwed 24°h x 24-36°w, full sum Zone 4 Tod sage: ft Yuce glatce. Soapwed 24°h x 24-36°w, full sum Zone 34 Tod sage: ft Zone 34 Zone 34 Tod sage: ft Zone 34 Zone 34 Yuce glatce. ft Zone 34 Yuce glatce. Yuce glatce. Zone 34 Yuce glatce. Yuce glatce.<	TWT 3½	2				
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TMO 3%* Cond for hot dry locations in the rock gardem or foundation planting. Blue-green leaves lend a spiked look to the landscapes. While flowers on a tall spike in July/August. Reportedly deer resistant. Tradescantia 'Concord Grape', Spiderwort Concord Grape 18'h x 15'w, full to partial shade _ Zone 3 Cone 3 Purple flowers June through August. Trim foliage back after flowering to promote more reflowering into a salit section. This planting and is exute flowers have an unsual shape and a brilliant orange or yellow color. Flowers in May/June. Attractive foliage after flowering. A good plant to mass along the water's edge. Achilea millefolium Baptisia australis Campanula r. 'Olympica' Machonia repens Machonia r		-		Vucca daylog Soapwood 24"by	24.36"w full sup	Zopo 4
Tadescantial Concord Grape Spidewort Concord Grape 13 th x 15 ^{tw} , full to partial shade Zone 3 Zone 3 Purple flowers June through August. Trim foliage back after flowering to promote more reflowering into August. Zone 3 TGG #1 Toilius tedebourii Golden Cween, Orange Globe Flower 24-36 th x 24 ^{tw} , tull sun to partial shade Zone 3 Zone 3 Partial to moist locations. This plant's exolic flowers have an unusual shape and a brilliant orange or yellow color. Flowers in MaylJune. Attractive foliage after flowering. A good plant to mass along the water's edge. Achillea millefollum Baptisia australis. Companula r. 'Qiympica' Bui-mass Distribution and a brilliant orange or yellow. Done 3/4 YIS #1 Sonali, yout, glossy leaves that tolerate light foot traffic. Elue flowers in June/July. Plant Select 1997. YIS #1 Viro #1 Actinica splicata' (cicle', licic Speedwell 1-3 th x 12-18' w, full sun to partial shade Zone 3 Zone 3/4 White flowering in June through September. Hardy. 'W' #1 Antennaria diolica 'Rubria' Attribution and a brilliant' and go a bit set in well drained solis, as do all Speedwells.'Y's' Mile more splices in June through August.''s and on a speed splice on through August.''s and ''s and '			ly deel resistant.			
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Purple flowers June through August. Trim foliage back after flowering to promote more reflowering into August. TGG #1 Toilius (Edebourii) 'Golden Ueen', Orange Globe Flower 24-36''h x 24'w, full sun to partial shade Zone 3 Partial to moist locations. This plant's exolic flowers have an unusual shape and a brilliant orange or yellow anaphelis margaritacea Aquilegia chrysantha Arabelis anargaritacea Aquilegia chrysantha Arabelis figida a americana Geum tifforum Heianthus maximiliana Keronica spicata 'Acticle', IcIcIs Speedwell 1-31'h x 12-18'h x 10'h quil sun to partial shade Cone 3 White flowering in June through September. Hardy. YW #1 Veronica spicata 'Rofuch's, 'Ked Fox Speedwell 12-18'h x 12'w, full sun to partial shade Cone 3 Deep pink flower spikes in June through September. Does best In well draited soils, as do all Speedwells. YR #1 Veronica spicata' Rofuch's, 'Ked Fox Speedwell 12-15'h x 12'w, full sun to partial shade Cone 3 Cone 4 Vinc #1 Veronica spicata' Rofuch's, 'Ked Fox Speedwell 12-15'h x 12'w, full sun to partial shade Cone 3 Compact selections White flowering in June through August. YR #1 Veronica spicata' Rofuch's, 'Ked Fox Speedwell 12-15'h x 12'w, full sun to partial shade Cone 3 Cone 4 Vinc #1 Veronica spicata' Rofuch's, 'Ked Fox Speedwell 12-15'h x 12'w, full sun to partial shade Cone 4 Vinc #1 Veronica spicata' Rofuch's, 'Ked Fox Speedwell 12-15'h x 12'w, full sun to partial shade Cone 4 Vinc #1 Veronica spicata' Rofuch's, 'Ked Fox Speedwell 12-15'h x 12'w, full sun to partial s	Tradescantia 'Concord Grape' Si	niderwort Concord Grane 18"h x 15"w full to partia	al shade Zone 3	-		
August. TG #1 August. Compare the c				164	- 1	
TCG #1 Native Perennials List Toglius (adebourii 'Golder Ueer', Orange Globe Flower 24-36'h x 24''w, full sun to partial shade Zone 3 Achillea millefolium Baptisia eustralis Lobelia cardinalis Partial to moist locations. This plan'ts exolte flowering. A good plant to mass along the water's equileox Achillea millefolium Baptisia eustralis Lobelia cardinalis Yeronica liwanensis, Turkis beedwell 1-3'h x 12-18'w, full to partial sun Zone 3/4 Tones 3/4 Fragaria americana Perstemon pinifolius Yeronica gpicata 'lociel', Icic/Ee peedwell 18-24'h x 18-30'w, full sun to partial shade Zone 3/4 Antennaria dioica 'Rubra' Achillea millefolium Antennaria dioica 'Rubra' Achiltea fulluan cemuum Achiltea millefolium Antennaria dioica 'Rubra' Achiltea millefolium Small, oval, glossy leaves that tolerate light foot traffic. Blue flowers in June/July. Plant Select 1997. Yeronica gpicata 'Roffuer's / Cic/Ea truth's tole's continue and the 'Oregone and and 'New 'New 'New 'New 'New 'New 'New 'New			· • · • • • • · · · · · · · · · · · · ·			
Trollius ledebourii 'Golden Queen', Orange Globe Flower 24-36'h x 24'w, full sun to partial shade Zone 3 Achillea millefolium Baptisia australis Campanula r. 'Olympica' Mahonia repens Partial to moist locations. This plant's exotic flowers have an unusual shape and a brilliant orange or yellow anaphalis margaritacea Baptisia australis Campanula r. 'Olympica' Mahonia repens TLB #1 Achillea millefolium Alium cernuum Dryopteris filix-mas Dryopteris filix-mas Matteucias sturthiopteris Small, oval, glossy leaves that tolerate light foot traffic. Blue flowers in June/July. Plant Select 1997. Zone 3/4 Achillea millefolium Baptisia australis Cobelia cardinalis Weronice spiceta 'Icicle', Icicle Speedwell 18-24"h x 18-30"w, full sun to partial shade Zone 3 Anternaria dioica 'Rubra' Baptisia australis Lobelia cardinalis Wine flowering in June through September. Hardy. #1 Yum Anternaria dioica 'Rubra' Baptisia australis Lobelia cardinalis VW #1 Conput sets in June through September. Does best in well drained soils, as do all Speedwells. Zone 3 Anternaria dioica 'Rubra' Eriogonum u. 'Kannah Creek' Lupinus selections VW #1 Compare tale through September. Does best in well drained soils, as do all Speedwells. Zone 3 C					Native Perennials Lis	st
Iradiitize ledebourii 'Corden Queer', 'Crange Globe Flower 24-36"h x 24"v, full sun to partial shade Zone 3 Allium cernuum Campanula r. 'Olympica' Matonia repens Partial to moist locations. This plant's exotic flowers in May/June. Attractive foliage after flowering. A good plant to mass along the water's edge. Allium cernuum Campanula r. 'Olympica' Matonia repens TLB #1 Anaphalis marganitacea Dryopteris filix-mas Desite a macrocarpa Yeronica flowanes is, Sturkish Speedwell 1-3"h x 12-18"w, full to partial sun Zone 3/4 Attentisia finigida Geum trifforum Penstermon pinifolus Small, oval, glossy leaves that tolerate light foot traffic. Blue flowers in June/July. Plant Select 1997. Yts #1 Penstermon pinifolus Veronica spicata 'tocice', tocice Speedwell 12-18"h x 18-30"w, full sun to partial shade Zone 3 Antennaria dioica 'Rubra' Eriogonum u. 'Kannah Creek' Lupinus selections VW #1 Stantia repension Matonica repension Monarda selections Monarda selections VW #1 Stantia repension Stantia repension Monarda selections Monarda selections Monarda selections VW #1 Stantia use most singla Stantia repension Monarda selections Monarda selections Monarda selections				Achillea millefolium		
Partial to moist locations. This plant's exotic flowers have an unusual shape and a brilliant orange or yellow color. Flowers in May/June. Attractive foliage after flowering. A good plant to mass along the water's edge. TLB #1 <u>Veronica spicata</u> 'locicle', locite Speedwell 1-3"h x 12-18"w, full to partial shade Small, oval, glossy leaves that tolerate light foot traffic. Blue flowers in June/July. Plant Select 1997. VTS #1 <u>Veronica spicata</u> 'locicle', locite Speedwell 18-24"h x 18-30"w, full sun to partial shade Small, oval, glossy leaves that tolerate light foot traffic. Blue flowers in June/July. Plant Select 1997. VTS #1 <u>Veronica spicata</u> 'locicle', locite' speedwell 12-18"h x 12"w, full sun to partial shade Deep pink flower spikes in June through September. Does best in well drained soils, as do all Speedwells. VRF #1 <u>Veronica spicata</u> 'Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Compact selection with dark blue flower spikes in June through August. VRC #1 <u>Veronica spicata</u> 'Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Compact selection with dark blue flower spikes in June through August. VRC #1 <u>Veronica spicata</u> 'Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Compact selection with dark blue flower spikes in June through August. VRC #1 <u>Veronica spicata</u> 'Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Compact selection with dark blue flower spikes in June through August. VRC #1 <u>Veronica spicata</u> 'Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Compact selection with dark blue flower spikes in June through August. VRC #1 <u>Veronica spicata</u> 'Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Compact selection with dark blue flower spikes in June through August. VRC #1 <u>Veronica spicata</u> 'Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Compact selection with dark blue flower spikes in June through August. VRC #1 <u>Veronica spicata</u> 'Royal Candles Spee	<u>Trollius ledebourii</u> 'Golden Queen	', Orange Globe Flower 24-36"h x 24"w, full sun to	partial shade Zone 3			
TLB #1 Aquilegia chrysantha Aremisia frigida Fragaria americana Geum triforum Penstemon pinifolius Penstemon strictus Veronica ljwanensis, Turkish Speedwell 1-3"h x 12-18"w, full to partial sun Small, oval, glossy leaves that tolerate light foot traffic. Blue flowers in June/July. Plant Select 1997. Zone 3/4 Athyrium filix-femina Fragaria americana Geum triforum Penstemon pinifolius Penstemon strictus VTS #1 Athyrium filix-femina Athyrium filix-femina Athyrium filix-femina Helianthus maximiliana Ratibida columnifera White flowering in June through September. Hardy. Yi #1 Antennaria dioica 'Rubra' Arctostaphylos 'Massachussets' Centaurea montana Echinacea selections Eriogonum u. 'Kannah Creek' Lupinus selections Heliopsis h. 'Summer Sun' Listris spicata 'Kobold' Monarda selections Monarda selections Veronica spicate 'Rotyal Candles', Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Compact selection with dark blue flower spikes in June through August. Zone 3 Antennaria customers because our plentials into flower in the greenhouse. This is best for most landscapers and some retail customers because our plants are synchronized with Montana's weather and therefore are not as vulnerable to early season frost as forced perennials or plants brought in from warmer climates.	Partial to moist locations. This plant	t's exotic flowers have an unusual shape and a brill	iant orange or yellow	Anaphalis margaritacea		
Artemisia frigida Geum triflorum Penstemon strictus Veronica liwanensis, Turkish Speedwell 1-3"h x 12-18"w, full to partial sun Zone 3/4 Athyrium filix-femina Geum triflorum Penstemon strictus Small, oval, glossy leaves that tolerate light footraffic. Blue flowers in June/July. Plant Select 1997. Athyrium filix-femina Athyrium filix-femina Ratibida columnifera Virs #1 Athennia dioica 'Rubra' Athennia dioica 'Rubra' Eriogonum u. 'Kannah Creek' Lupinus selections ViW #1 Athennia dioica 'Rubra' Eriogonum u. 'Kannah Creek' Lupinus selections Monarda selections ViW #1 Sume through September. Does best in well drained soits, as do all Speedwells. Zone 3 Athennaria dioica 'Rubra' Eriogonum u. 'Kannah Creek' Lupinus selections ViW #1 Veronica spicata 'Rotfuchs', Red Fox Speedwell 12-18"h x 12"w, full sun to partial shade Zone 3 Zone 3 Athyrium filix-femina Eriogonum u. 'Kannah Creek' Lupinus selections ViW #1 Veronica spicata 'Rotfuchs', Red Fox Speedwell 12-18"h x 12"w, full sun to partial shade Zone 4 Zone 4 Monarda selections Monarda selections VRF #1 Yeronica spicata 'Robal Candles', Royal Candles Speedwell 12-15"h x 12"w, full s	color. Flowers in May/June. Attractiv	ve foliage after flowering. A good plant to mass alor	ng the water's edge.			
Veronica livanensis, Turkish Speedwell 1-3"h x 12-18"w, full to partial sun Zone 3/4 Small, oval, glossy leaves that tolerate light foot traffic. Blue flowers in June/July. Plant Select 1997. Halion through September. Blue flowers in June/July. Plant Select 1997. VTS #1 Veronica spicata 'Iccife', Icicle' Speedwell 18-24"h x 18-30"w, full sun to partial shade Zone 3 White flowering in June through September. Hardy. Zone 3 VW #1 Veronica spicata 'Rotfuchs', Red Fox Speedwell 12-18"h x 12"w, full sun to partial shade Zone 3 Deep pink flower spikes in June through September. Does best in well drained soils, as do all Speedwells. YRF VRF #1 Veronica spicata 'Rotfuchs', Red Fox Speedwell 12-15"h x 12"w, full sun to partial shade Zone 3 Orepati selection with dark blue flower spikes in June through August. YRF VRF #1 Veronica spicata 'Rotfuchs', Reval Candles Speedwell 12-15"h x 12"w, full sun to partial shade Zone 4 Compact selection with dark blue flower spikes in June through August. YRC VRC #1	TLB #1					
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Veronica spicata 'lcicle', lcicle',		ate light foot traffic. Blue flowers in June/July. Plant	Select 1997.			
Virtual spectral force operation for 2+11 x 10 or w, fail out to partial shade Zone 0 White flowering in June through September. Hardy. #1 Virw #1 Veronica spicata 'Rotfuchs', Red Fox Speedwell 12-18"h x 12"w, full sun to partial shade Zone 3 Deep pink flower spikes in June through September. Does best in well drained soils, as do all Speedwells. Zone 4 Veronica spicata 'Royal Candles', Royal Candles' Speedwell 12-15"h x 12"w, full sun to partial shade Zone 4 Compact selection with dark blue flower spikes in June through August. We do not force our perennials into flower in the greenhouse. This is best for most landscapers and some retail customers because our plants are synchronized with Montana's weather and therefore are not as vulnerable to early season frost as forced perennials or plants brought in from warmer climates.	VTS #1					
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VIW #1 Veronica spicata 'Rotfuchs', Red Fox Speedwell 12-18"h x 12"w, full sun to partial shade Zone 3 Deep pink flower spikes in June through September. Does best in well drained soils, as do all Speedwells. Zone 3 VFF #1 Veronica spicata 'Royal Candles', Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Zone 4 Compact selection with dark blue flower spikes in June through August. Vrc VRC #1	· · · ·		Zone 3	Antennaria dioica 'Rubra'	-	
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Veronica spicata 'Roruchs', Red Fox Speedwell 12-18 n x 12 w, full sun to partial shade Zone 3 Deep pink flower spikes in June through September. Does best in well drained soils, as do all Speedwells. VRF #1 Veronica spicata 'Royal Candles', Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Zone 4 Compact selection with dark blue flower spikes in June through August. Zone 4 VRC #1 We do not force our perennials into flower in the greenhouse. This is best for most landscapers and some retail customers because our plants are synchronized with Montana's weather and therefore are not as vulnerable to early season frost as forced perennials or plants brought in from warmer climates.	VIVV #1					
Deep pink flower spikes in June through September. Does best in well drained soils, as do all Speedwells. VRF #1 Veronica spicata 'Royal Candles', Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Zone 4 Compact selection with dark blue flower spikes in June through August. VRC #1 We do not force our perennials into flower in the greenhouse. This is best for most landscapers and some retail customers because our plants are synchronized with Montana's weather and therefore are not as vulnerable to early season frost as forced perennials or plants brought in from warmer climates.	Veronica spicata 'Rotfuchs'. Red	Fox Speedwell 12-18"h x 12"w full sun to partial s	shade Zone 3	Echinacea selections	Liatris spicata 'Kobold'	
VRF #1 Veronica spicata 'Royal Candles', Royal Candles Speedwell 12-15"h x 12"w, full sun to partial shade Zone 4 Compact selection with dark blue flower spikes in June through August. VRC WRC #1 We do not force our perennials into flower in the greenhouse. This is best for most landscapers and some retail customers because our plants are synchronized with Montana's weather and therefore are not as vulnerable to early season frost as forced perennials or plants brought in from warmer climates.	-					
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Compact selection with dark blue flower spikes in June through August. VRC #1 We do not force our perennials into flower in the greenhouse. This is best for most landscapers and some retail customers because our plants are synchronized with Montana's weather and therefore are not as vulnerable to early season frost as forced perennials or plants brought in from warmer climates.	<i>m</i> 1					
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WRC #1 We do not force our perennials into flower in the greenhouse. This is best for most landscapers and some retail customers because our plants are synchronized with Montana's weather and therefore are not as vulnerable to early season frost as forced perennials or plants brought in from warmer climates.		-				
vulnerable to early season frost as forced perennials or plants brought in from warmer climates.					-	-
					-	
Phone: (406) 755-2248 (800) 700-8566 Fax: (406) 755-2249 www.glaciernursery.com				<u>vulnerable to early season frost a</u>	s forced perennials or plants brought	in from warmer climates.
	Phone: (406) 755-2248	(800) 700-8566	Fax: (406) 755-2249		www.glaciernursery.com	

Ground Covers (12" or less in height)

Aegopodium p. 'Variegatum', Snow on the Mountain Mahonia repens, Creeping Mahonia Ajuga species Antennaria dioica 'Rubra', Pink Pussytoes Arabis alpina selections, Rockcress Arabis ferdinandi, Variegated Rock Cress Arctostaphylos uva-ursi, Massachusetts Kinnikinick Armeria maritima 'Splendens', Splendens Sea Pink Artemisia schmidtiana, Silver Mound Wormwood Aster alpinus, Alpine Aster Aurinia saxatilis, Basket of Gold Campanula carpatica, Blue & White Bellflower Campanula p. 'Blue Waterfall', Blue Waterfall Blue Bells Sedum kamtschaticum, Yellow Stonecrop Cerastium tomentosum, Snow in Summer Dianthus species Erigonum umbellatum, 'Kannah Creek', Buckwheat Fragaria species, Strawberry Galium odoratum, Sweet Woodruff Geranium cant. 'Biokovo', Biokovo Cranesbill Geranium mac. and selections, Geranium Geranium san. and selections, Bloody Cranesbill Lamium species Lysimachia species, Moneywort

Nepata 'Junior Walker', Junior Walker Catmint Nepata x 'Little Trudy', Little Trudy Catmint Oenothera macrocarpa, Evening Primrose *Phlox subulata*, Creeping Phlox Pulsatilla species Potentilla neumanniana, Creeping Cinquefoil Sagina subulata, Irish Moss Saponaria ocymoides, Soapwort Sedum acre, Golden Carpet Sedum Sedum album, 'Coral Carpet' Sedum v. 'Blue Spruce', Blue Creeping Stonecrop Sedum spurium 'Dragon's Blood', Dragon's Blood Sedum Sempervivum tectorum, Hen & Chicks Sisyrinchium montanum Thymus praecox and serphyllum Veronica liwanensis, Turkish Speedwell Veronica x 'Tidal Pool', Creeping Speedwell Vinca minor. Common Periwinkle Viola. Violet

	5 - 24	25 - 49	50+	1 - 4
Vines				
Clematis, Clematis full to partial sun				Zone 2/
Flowering vines easily grown if their roots a vine for fences, rock walls and trellises. Flo Available in White (CXW) , Pink (CXP) , Re #1	owers throughout the su	mmer.		autiful climbing
Humulus lupulus'Cascade', Cascade OrDark green foliage with a light yellow cone.HCA#1		ng beer.		Zone 4
Humulus lupulus'Comet', Comet OrnamLight green foliage in the spring, turning daHCM#1	•	nmer.		Zone

Humulus lupulus 'Nugget', Nugget Ornamental Hops Zone 3 Fast growing vine with a green maple type leaf. Produces yellow-green flowers in the spring and a papery cone-like fruit in early fall.

HHP

#1

Humulus lupulus 'Willamette', Willamette Ornamental Hops Zone 4 Dark green foliage with a golden cone. Can be used for brewing beer. HLW #1

Hydrangea anomala petiolaris, Climbing Hydrangea sun or shade Zone 3 For protected locations. This vine has large, fragrant, white flowers in early July. HAP #1

Lathyrus latifolius, Perennial Sweet Pea

Long lasting flowers in late spring through summer. Mixed colors of white, red and purple. Will climb or just form a viney mat. LSP #1

Lonicera 'Mandarin', Mandarin Honeysuckle Similar to the Dropmore Scarlet in hardiness and its vigorous growth habit. This Honeysuckle has an

orange-yellow tubular flower and darker green leaves. Flowers in early summer. LMH #1

Lonicera x brownii 'Dropmore Scarlet', Dropmore Scarlet Honeysuckle Zone 3 Hardy tall climbing Honeysuckle with bright orange-scarlet tubular flowers in early summer. LXD #1

In preparation for shipping, flowering perennials are inserted individually into a paper sleeve for protection.

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Zone 3

Zone 3

	5 - 24 25 - 49	50+ 1-4		5 - 24 25 - 49 50+	1 - 4
<u>arthenocissus quinquefolia</u> 'Eng		Zone 3		<i>ilora</i> 'Karl Foerster', Feather Reed Grass 36-48"h x 18-24"w	Zone
	th similar clinging features as above and also	possessing a red fail color.		ng Calamagrostis. This selection has showy seed heads in the fall. T	remendously popula
2E #1			CKF	#1	
rthanaciesus quinquafalia (ins	e <i>rta)</i> , Virginia Creeper (Woodbine)	Zone 3		#2 #5	
	nging to fences and masonry. Excellent deep			#5	
e-black fruit. Native thoughout Ea			Calamagrostis x acutif	//////////////////////////////////////	1"w Zone
2N #1				eed Grass with subtle white margins and green center of leaf. See	
#2			-	rass to enhance your garden. Cool season.	
#5			COD	#1	
				#2	
<u>ica <i>minor</i>,</u> Common Periwinkle	e 4-6"h x 12-15"w	Zone 4			
ade tolerant plant that has small	dark green leaves and flowers in April/May wi	th large blue-purple flowers.	<u>Carex</u> <u>nebrascensis</u> , N	lebraska Sedge 24-36"h x 24-36"w	Zone 3
P #1			Wetland native plant tha rhizomes.	t will tolerate saturation. Green to green-blue foliage. Cool seas	on. Spreading
<u>steria</u> <u>macrostachya</u> 'Blue Moo diest selection of Wisteria. Lave		Zone 4	CNS	#1	
BM #1				ennsylvania Sedge 6-12"h x 12-24", full sun to full shade America. Cool season. Can be used as a turf grass, tolerating o	Zone 3 ccasional mowing.
rasses			CPS	#1	
dropogon gerardii, Big Blueste	am 5-8'h x 18-30"w	Zone 4	CF 5	# I	
	ns large clumps. Yellow to purple seed heads		Carex utriculata. Beak	ed Sedge 36-48"h x 24-36", full sun	Zone 2
BL #1				st Territory Sedge. Native to the toughest climates of North Ame	
<u>uteloua gracilis</u> , Blue Grama G	a rass 18 - 24"h x 12-24"w	Zone 3	СВК	#1	
-	out the Great Plains. Forms dense tufts, and	the seed heads are unique			
one sided, folding downward.			<u>Chasmanthium latifoli</u>	<i>um</i> , Northern Sea Oats 24-48"h x 18-24"w	Zone 4
B #1			-	ming. Full sun to part shade grass that has a really unique flat se .eaf blades are bamboo-like. Native to the Midwest and the Sou	
-	<i>ion',</i> Blonde Ambition Blue Grama 12-30"h > Blue Grama Grass, noted for the showy flowe		CNO	#1	
d through the fall. Warm season g AB #1	grass growing in dense tufts. 2011 Plant Sele	ct.	Showy, glossy green bla	a, Tufted Hair Grass 24-36"h x 18-24"w Ides in dense tufts. Wide spread native. Good for naturalizing. C Jused for a living roof cover. Re-seeds itself freely.	Zone 3 ool season and
	ean Feather Reed Grass 36-48"h x 24-36"w Green leaves. Open flower and seed head ur	Zone 4 like other <i>Calamagrostis</i> .		#1	
9 Plant Select.		3	<u>Deschampsia</u> cespitos	a 'Goldtau', Gold Dew Tufted Hair Grass 12-24"h	Zone
(O #1				n of species. Cool season. Clump forming.	
#2			DGT	#1	
	<i>nche'</i> , Avalanche Feather Reed Grass 36-4 h white center of leaf. Shorter than Overdam		-	er Blue', Boulder Blue Fescue 6-12"h x 6-12"w all summer. Slightly more compact than Elijah Blue Fescue.	Zone
AF #1			FBB	#1	
hone: (406) 755-2248	(800) 700-8566	Fax: (106) 755-2219		www.alacierpursery.com	

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Vines/Grasses

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Grasses

118	Grasses
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	5 - 24 25 - 49	50+ 1-4	5 - 24 25 - 49 50+ 1 - 4	
<u>Festuca glauca</u> 'Elijah Blue	', Blue Fescue 6-10"h x 6-10"w	Zone 4	Miscanthus sinensis 'Graziella', Graziella Maiden Grass 4-5'h x 2-3'w	Zone 4
Maintains blue color all summ	ner. Nice tidy habit. Cool season. Clump forming.		Fine arching foliage with silvery-white seed heads. Leaf blades are narrow, stiff and twist slightly. Repo	ortedly
FBF	#1		deer resistant.	
			MSG #1	
<u>Festuca idahoensis</u> , Idaho I		Zone 3		
-	en leaves. Drought tolerant, wide spread prairie nati	ve. Cool season. Clump forming.		Zone 4
FIF	#1		Hardy grass with wide leaves. Very shiny seed heads in the fall. All the <i>Miscanthus</i> are warm season,	, clump
Eastuca idahoonsis (Siskiw	ou Blue', Idaho Blue Fescue 12-15"h x 12-15"w	Zone 4	forming. Reportedly deer resistant.	
	orter in height than the species. Cool season. Clu		MSF #1	
FSB		drip forming.	<u>Miscanthus</u> sinensis 'Strictus', Porcupine Grass 5-7'h x 3-4'w	Zone 5
FSB	#1		Green leaves with horizontal stripes. Reportedly deer resistant. Clump forming.	20110 0
<u>Festuca</u> <u>ovina</u> , Sheep's Fes	cue 12-18"h x 12"w. full sun	Zone 4	MPG #1	
	hgrass. White flowers. Prefers well-drained sites			
FSH	#1		Molina caerulea 'Skyracer', Skyracer Moor Grass 2-4'h x 3-4'w	Zone 4
			Fine seed heads in August on wide leaf blades. Clump forming. Cool season grass.	
Helictotrichon semperviren	<u>s</u> , Blue Oat Grass 24-40"h x 18-24"w	Zone 4	MMG #1	
The arching stems turn from I	olue to a straw color. Cool season. Clump formin	g. Use on well drained sites.		
НВО	#1		<i>Panicum virgatum</i> 'Heavy Metal', Heavy Metal Switch Grass 3-4'h x 2-3'w	Zone 4
	#2		Upright metallic-blue leaves that form a tight sod like mat. Bright yellow fall color. Runners.	
	#5		PHM #1	
<u>Hierochloe</u> odorata, Sweeto	arass 24-30"h x 18-24"w	Zone 3	Panicum virgatum 'Shenandoah', Switch Grass 48-60"h x 18"w	Zone 4
	rth America and prized for the aromatic leaves.		Green blades in the spring, changing to burgundy in late summer into the fall. Warm season and sod	Lono
moist prairies. Runners.	·		forming. Runners.	
HSG	#1		PSD #1	
<u>Koeleria glauca,</u> Blue Hair (Grass 6-12"h x 12"w full sun	Zone 4	Pennisetum alopecuroides 'Hameln', Dwarf Fountain Grass 18-30"h x 12-18"w	Zone 5
	Blue-gray foliage distinguishes this plant.	2010	Dwarf selection with attractive "bushy foxtail" seed heads in fall. Dense clump. Warm season.	20110 0
KBH	#1		PHD #1	
<u>Koeleria macrantha,</u> Prairie	Junegrass 6-24"h x 6"-12"w	Zone 3	<i>Phalaris arundinacea 'Picta',</i> Variegated Ribbon Grass 18-24"h x 24-48"w	Zone 3
Cool season, widespread, nati	ve bunch grass. Small clusters of plants with dens	se spikes arising from the center.	Green and white vertically striped blades. Vigorous grower. Difficult to confine to small area. Cool seas	son.
KPJ	#1		PRG #1	
l evmus arenarius 'Blue Du	ne', Blue Dune Lyme Grass 24-36"h x 36-48"w	Zone 4	<u>Poa</u> glauca 'Blue Hills', Blue Meadow Grass 9-18"h x 9-12"w	Zone 2
	n rhizomes below ground, which can be aggress		Attractive blue colored grass with an airy seed head tolerating the moisture of a seasonally wet meado	
season but heat tolerant. Run			is also drought tolerant. Cool season, clump forming.	ow, you
LBD	#1		PGH #1	
<u>Leymus</u> <u>cinereus</u> , Basin Wi	ldrye 3-5'h x 2-3'w	Zone 3	<i>Pseudoroegneria</i> spicata, Bluebunch Wheatgrass 18-36"h x 18-24"w	Zone 3
Native to the Great Plains and	d Rocky Mountain regions. Can be a robust grow	ver under ideal conditions.	Also known as Agropyrum spicatum. Native and common in the Northern Great Plains. Cool season.	
Cool season bunch grass.			Establishes quickly. Not tolerant of high moisture. Runners.	
LGB	#1		PBW #1	
Dhamas (400) 777 0040	(000) 700 0500	Factor (400) 775 00 40		
Phone: (406) 755-2248	(800) 700-8566	Fax: (406) 755-2249	www.glaciernursery.com	

Grasses 119

	5 - 24	25 - 49	50+	1 - 4
Saccharum ravennae,Plume Grass 6-8'h x 2-3'wVery tall stiff stalks that may flower in our climate, but have large white plumes. Large ¾" wide leaf blade. WSPS#1				Zone 4/5 t flowers, it would
Schizachyrium scoparium, Little Bluestem GrassThis native grass has blue-gray foliage that turns red in will tolerate poor infertile soil. Warm season, clump for SLB#1	autumn and	golden in the		Zone 4 lump grass, which
Sesleria caerulea, Blue Moor Grass 12-18"h x 12"wBlue-green leaf blades on top, dark green beneath. CoSBM#1	ool season, c	lump forming	, tolerating	Zone 4 some light shade.
Sorghastrum nutans'Indian Steel', Indian Steel IndianWarm season grass with steel-blue leaves that turn yes contrast to the blue stems. Clump forming. Native.SIN#1			rown flower	Zone 3 s are a striking
Spartina pectinata, Prairie Cordgrass 4-6'h x 2-3'wNative, warm season spreads from a tufted clump by rseasonal dryness. Plant Select 1999.SPR#1	hizomes. P	refers moist si	tes, but will	Zone 3 tolerate
Sporobolus heterolepis, Prairie Dropseed 18-30"hSlower clump growing, warm season, native bunchgraSeed heads form in August and give off distinct aromaSPD#1	ss. Low mai		•	Zone 3 nt and long lived.

In preparation for shipping, flowering perennials are inserted individually into a paper sleeve for protection.

Grass Chart

				Moisture	н	eigh	ts
Variety	Native	Forms	Season	Tolerance	s	М	т
Andropogon, Big Bluestem Grass	Native	Upright Clump	Warm				Х
<i>Bouteloua</i> , Grama Grass	Native	Clump	Warm				Х
Bouteloua, Blonde Ambition	Adapted	Clump	Warm			Х	
Calamagrostis, Feather Reed Grass		Upright Clump	Cool				Х
Carex, Nebraska Sedge, Beaked Sedge	Native	Runners	Cool	Wet			Х
Carex, Pennsylvania	Native	Runners	Cool		Х		
Chasmanthium, Northern Sea Oats	Native	Clump	Cool				Х
Deschampsia, Tufted Hair Grass	Native	Clump	Cool				Х
Deschampsia, Gold Dew	Adapted	Clump	Cool			Х	
Festuca, Blue Fescue, Boulder Blue		Clump	Cool		Х		
Festuca, Idaho Fescue, Siskiyou Blue, Ovina	Native	Clump	Cool	Dry		Х	
Helictotrichon, Blue Oat Grass		Clump	Cool	Dry			Х
Hierochloe, Sweetgrass	Native	Runners	Cool	Wet			Х
<i>Koeleria</i> , Blue Hair		Small Clump	Cool		Х		
Koeleria, Prairie Junegrass	Native	Small Clump	Cool			Х	
<i>Leymus</i> , Basin Wildrye	Native	Clump	Cool	Wet			Х
Leymus, Blue Dune Lyme Grass		Runners	Cool				Х
Miscanthus, species		Clump	Warm				Х
Molina, Skyracer Moor Grass		Clump	Cool				Х
Panicum, Switch Grass	Adapted	Runners	Warm				Х
Pennisetum, Dwarf Fountain Grass		Clump	Warm				Х
Phalaris, Variegated Ribbon Grass		Runners	Cool			Х	
Poa glauca, Blue Meadow Grass	Adapted	Clump	Cool	Wet		Х	
Pseudoroegneria, Bluebunch Wheatgrass	Native	Runners	Cool				Х
Saccharum, Plume Grass		Clump	Warm				Х
Schizachyrium, Little Bluestem Grass	Native	Clump	Warm	Dry			Х
Seslaria, Blue Moor Grass		Clump	Cool			Х	
Sorghastrum, Indian Steel Indian Grass	Native	Clump	Warm				Х
Sporobolus, Prairie Dropseed	Native	Small Clump	Warm	Dry			Х

Heights: (In flower) S=Short (<12")

M=Medium (12-24")

T=Tall (>24")

Form:

Clump - Forms a single clump that thickens with time.

Small clump - Small clump that stays small over time.

Upright clump - Taller than wide clump that thickens with time.

Runners - Spread by rhizomes or stolons, sod forming and spreading.

Season:

Cool season grasses - Starts growing early in spring and performs better when temperatures are cool and has sufficent water during warm season.

Warm season grasses - Slow to start growing, especially in our climate and perform better during drought. Cut plants back to 4-6" in the spring.

Perennial. Available as an established plant for those who don't want to wait a couple of years for harvest AJK #2 Fragaria, All Star Junebearing Strawberry Zor Resistant to verticillium wilt and ripens in June. #1	
Perennial. Available as an established plant for those who don't want to wait a couple of years for harvest AJK #2 Fragaria , All Star Junebearing Strawberry Zor Resistant to verticillium wilt and ripens in June. FSA #1	
AJK #2 Fragaria, All Star Junebearing Strawberry Zor Resistant to verticillium wilt and ripens in June. #1	ne 3
Fragaria, All Star Junebearing StrawberryZorResistant to verticillium wilt and ripens in June.FSA#1	st.
Resistant to verticillium wilt and ripens in June. FSA #1	
FSA #1	ne 4
Fragaria, Fort Laramie Everbearing Strawberry	
	ne 3
White spring flowers, long runners and sweet red fruit throughout the growing season.	
FSF #1	
Lonicera caerulea 'Aurora', Aurora Honeyberry 4-5'h Zor	ne 2
Sweet fruit similar to blueberries ripens in late June to early August. Pale yellow blooms in early spring.	
Pollinate with Borealis or Tundra. University of Saskatchewan bred.	
LCA #1	
<u>_onicera caerulea</u> 'Borealis', Borealis Honeyberry 4-5'h Zon	ne 2
Sweet tasting blue fruit. Pollinate with Polar Jewel. University of Saskatchewan bred.	
LCB #1	
	_
	ne 2
Produces a high yeild of sweet tasting blue fruit. Pollinate with Polar Jewel. University of Saskatchewan bl	ored
LCT #1	
Lonicera edulis kamtschatica 'Polar Jewel', Polar Jewel Honeyberry 3-4'h Zor	ne 2
Sweet and similar in flavor to blueberries. Excellent choice for pollinating other Honeyberry varieties. Use	зa
second selection of Honeyberry to pollinate Polar Jewel.	
L PJ #1	
<u>Mentha</u> <u>spicata</u> , Spearmint 18-24"h x 18-24"w, full to partial sun Zor	ne 4
Classic mint for beverages.	
MSP #1	
Rheum, Chipmans Canada Red Rhubarb 3-4'h Zor	ne 3
Perennial. Available as an established plant for those who don't want to wait a couple of years to harvest.	i.
Claimed to be one of the sweetest of the red Rhubarbs. Great for pies and sauces.	
RBB #2	
Ribes 'Hinnomaki', Hinnomaki Red Gooseberry 3-5'h Zor	ne 4
ruiting variety with large red berries. Purported to have exceptional flavor.	
RHN #2	
Phone: (406) 755-2248 (800) 700-8566 Fax: (406) 755-22	0.40

		110110		egetablee ile
	5 - 24	25 - 49	50+	1 - 4
<u>Ribes nigrum</u> 'Consort', Consort Black Curra	ant 3-6'h			Zone 3
Black fruit with a strong flavor that ripens late in		h many of the	tart small f	ruits.
RBC #2	,	,		
Ribes 'Pixwell', Pixwell Gooseberry 3-6'h				Zone 4
/ery productive. Fruit turns from pale green to	pink when ripe			
RPG #2				
π2 π2				
Ribes 'Red Lake', Red Lake Currant 3-6'h				Zone 4
_arge red berries borne in clusters on 2-3 year of	ld wood As with m	any of the tar	small fruits	add lots of sugar
o make great jams and jellies.				, add 1010 01 04941
RRK #2				
NNN #2				
Ribes x <u>culverwelii</u>, Jostaberry 4-6'h				Zone 3
Fruit is a blend of flavor between a gooseberry a	and a black currant			2010 0
		-		
RJB #2				
Rubus 'Boyne', Red Raspberry 6'h				Zone 3
Excellent for canning, freezing and dessert. Rec	1 fruit			20110-0
RRR #2				
NNN #2				
Rubus 'Caroline', Caroline Raspberry 4'h				Zone 4
Self-fertile improved version of Heritage Raspbe	errv. Red fruit.			
RCL #2	5			
Rubus 'Fallgold', Fallgold Raspberry 3-4'h				Zone 3
Golden colored fruit. Produces two crops a sea	son.			
RFG #2				
Rubus ' Heritage', Heritage Rasberry 5-6'h				Zone 4
Red medium sized fruit. Everbearing, excellent	flavor fruit. Robust	growing.		
RHT #2				
Rubus 'Killarney', Killarney Raspberry 3-4'h				Zone 3
Summer bearing from Manitoba. Red fruit.				
RKR #2				
Rubus 'Royalty', Royalty Raspberry 4'h				Zone 4
Cross between purple and red Raspberry. Produ	uces a large fruit.			
RRY #2				
				7
Rubus 'Souris', Souris Raspberry 3-4'h				Zone 3
ntroduction from Canada that is an improved re	ed, summer bearing	Raspberry.	Sweeter that	n Boyne.
RSU #2				

Fruits, Herbs & Vegetables 123

122 Fruits, Herbs & Vegetables

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124 Fruits, Herbs & Vegetables

		5 - 24	25 - 49	50+	1 - 4
Vaccinium 'Chippewa', Chipp Upright growth habit with large substantially more acidic soil the acidity of the water to the granulated sulfur. A moist, we VCB	dark blue fruit. Br than any other plant, adding se	ight red fall foliage plant we grow. T ulfur to the planti	his can be ac ng mix and t	complishe	ed by altering
<i>Vaccinium</i> 'Northblue', North One of the hardiest selections. VNB	-				Zone
<u>Vaccinium</u> 'Northcountry', No Partially self-fruitful. Shorter gro VNC	-	-			Zone 4
<u>Vaccinium</u> 'Northsky', Norths One of the shortest blueberries VNS			iltural notes al	bove.	Zone 4
<u>Vitis</u> 'Beta', Beta Grape Vigorous growing, blue-black ex VBT	cellent fruit for ju #2	iice or jelly. Noted	for its cold ha	rdiness.	Zone 3
<u>Vitis</u> 'Bluebell', Bluebell Grap Northern hardy substitute for Co VBB					Zone 4
<u>Vitis</u> 'Edelweiss', Edelweiss O Vigorous growing, disease resis VED	-	grape. Dessert ar	nd wine grape		Zone 4
<u>Vitis</u> 'Frontenac' , Frontenac [⊤] Developed by the University of VFN	-	uces a quality juice	e for red wine	making.	Zone 4
<u>Vitis</u> 'Frontenac Gris', Fronten Copper-peach colored grape us VFG	-		hite wine mak	king.	Zone 4
<u>Vitis</u> 'Valiant', Valiant Grape An attractive blue grape that is VVG	good for juice or j #2	jelly.			Zone

	1	Flow	erin	g Se	asoi	ı			e e			
Variety	April	May	June	July	August	Sept	Flower Color	Light	Moisture Tolerance	He S	eigh M	its T
Achillea, White Yarrow (Native)	A	М	J	J	A	S	White	FS			Х	
Achillea, Yarrow selections	A	м	J	J	A	S	Ylw, Red, Org	FS			Х	Γ
Aegopodium, Snow on the Mountain	A	м	J	J	A	s	White	PS	W	X		Γ
A <i>juga,</i> Bronze Beauty	A	м	J	J	A	s	Blue	PS/SH	W	X		
A <i>juga,</i> Catlin's Giant	A	м	J	J	A	s	Purple	PS/SH	W	X		
A <i>lcea</i> , Hollyhock	A	м	J	J	A	s	Ylw/Pink/Red	FS	D	X		
A <i>lchemilla</i> , Thriller	A	м	J	J	A	s	Yellow	FS/PS	1		Х	
Allium cernuum (Native)	A	М	J	J	A	s	White to Pink	FS	1		Х	
Allium, Summer Beauty, Mongolian Gem	A	М	J	J	A	s	Pink	FS			Х	
Anaphalis, Pearly Everlasting (Native)	A	м	J	J	A	S	White	FS/PS	ĺ			X
Anemone, Snowdrop	A	М	J	J	A	s	White	FS/PS	1	ĺ	Х	
Antennaria, Pussytoes (Adapted)	A	М	J	J	A	s	Pink	FS	D	Х		
Aquilegia chrysantha (Native)	A	М	J	J	A	s	Yellow	FS/PS		ĺ		×
A <i>quilegia</i> , Colorado, McKana's Giant	A	М	J	J	A	s	Blue, Mixed	FS/PS	İ			X
Aquilegia caerulea, Columbine (Native)	A	М	J	J	A	s	Red & White	PS/SH	İ			>
Aquilegia, Blue & White, Red & White	A	М	J	J	A	s	Red, Blue	FS/PS	İ		х	
Arabis, Rockcress selections	A	М	J	J	A	s	Pink, White	FS/PS	İ	X		
Arabis ferdinandi, Variegated Rockcress	A	М	J	J	A	s	White	FS	İ			×
Arctostaphylos Massachusetts (Adapted)	A	м	J	J	A	s	Pink	PS/SH	İ	X		
Armeria, Splendens Sea Pink	A	М	J	J	A	s	Pink	FS	İ	X		
Artemisia, Fringed Sage (Native)	A	м	J	J	A	s		FS	İ			X
Artemisia, Silver Mound Wormwood	A	м	J	J	A	s		FS	D	X		
Aruncus, Goatsbeard	A	М	J	J	A	s	White	PS/SH				X
A <i>ster</i> , Alpine Aster	A	М	J	J	A	s	Mixed	FS		X		
A <i>ster,</i> Purple Dome	A	м	J	J	Α	S	Lavendar purple	FS	İ		Х	
A <i>stilbe</i> selections	A	м	J	J	A	s	Wht, Red, Pink	PS/SH	w		х	
A <i>urinia</i> , Basket of Gold	A	M	J	J	A	s	Yellow	FS	İ	X		
Baptisia, False Indigo (Native)	A	М	J	J	A	s	Blue-purple	FS/PS	D		Х	
Bergenia, Heartleaf Bergenia	A	м	J	J	A	s	Pink	PS	w		х	
Brunnera, False Forget-me-not, Jack Frost	A	М	J	J	A	s	Blue	PS	İ		Х	
Campanula, Bellflower	A	М	J	J	A	s	Blue, White	FS/PS	İ	Х		
	A	м	J	J	A	s	Purple	FS/PS			Х	

Perennial Charts 125

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		Flow	erin	g Se	asor	า			e e			
Variety	April	May	June	July	August	Sept	Flower Color	Light	Moisture Tolerance	H∉ S	eigh M	its T
Campanula, Peach-Leaved	A	М	J	J	А	s	Blue	FS				Х
Campanula, Blue Waterfall	A	М	J	J	А	S	Blue	FS/PS		Х		
Campanula, Cherry Bells	A	м	J	J	А	s	Red	FS/PS			Х	
Campanula, Harebell (Native)	A	М	J	J	А	S	Blue	FS/PS	D	Х		
Caryopteris, Blue Mist	Α	М	J	J	Α	S	Blue	FS			Х	
Centaurea, Mountain Bluet (Adapted)	Α	М	J	J	Α	S	Blue	FS	D		Х	
Cerastium, Snow in Summer	A	М	J	J	А	s	White	FS	D	Х		
Coreopsis, Baby Sun, Jethro Tull	A	М	J	J	А	S	Yellow	FS			Х	
Coreopsis, Moonbeam	A	М	J	J	А	S	Yellow	FS	D		Х	
Coreopsis, Threadleaf	A	М	J	J	Α	s	Golden	FS	D		Х	
Crocosmia, Lucifer Montbretia	A	М	J	J	Α	S	Red	FS/PS				Х
Delphinium, Blue Mix Larkspur	A	м	J	J	Α	S	Blue	FS				Х
<i>Dianthus,</i> Indian Carpet	A	М	J	J	Α	S	Mixed	FS/PS		Х		
Dianthus, Maiden Pink, Firewitch	A	М	J	J	Α	S	Red, Pink	FS		Х		
<i>Dianthus,</i> Bath's Pink	A	м	J	J	Α	S	Pink	FS		Х		
Dicentra, Bleeding Heart	A	М	J	J	Α	S	Pink, White	PS/SH				Х
Digitalis, Foxy	A	М	J	J	Α	S	Mixed	FS/PS	W			Х
Echinacea, Coneflower selections (Adapted)	Α	М	J	J	Α	S	Purple, White	FS/PS	D			Х
Echinops, Globe Thistle	Α	М	J	J	Α	S	Blue	FS	D			Х
Eriogonum, Kannah Creek Buckwheat (Adapted)	Α	М	J	J	А	S	Yellow	FS/PS	D	Х		
Eupatorium, Pye Weed (Adapted)	Α	М	J	J	Α	S	Purple	FS/PS				Х
Euphorbia, Cushion, Bonfire	A	М	J	J	А	s	Yellow	FS/PS			Х	
<u>Ferns</u>												
Athyrium, Lady (Native)	A	м	J	J	Α	S		PS/SH				Х
Athyrium, Lady in Red Fern	A	м	J	J	Α	S		PS/SH				Х
Droyopteris complexa, Robust Male (Native)	A	М	J	J	А	S		PS/SH				Х
Matteuccia, Ostrich Fern (Native)	A	М	J	J	А	S		PS/SH				Х
<i>Fragaria</i> , Wild (Native)	A	М	J	J	Α	S		FS/PS		Х		
Gaillardia, Apricot, Red Shades	A	М	J	J	Α	S	Yellow, Red	FS	D	Х		
Gaillardia, Arizona Sun, Burgundy, Goblin	A	М	J	J	Α	S	Yellow, Red	FS	D		х	
Galium, Sweet Woodruff	A	М	J	J	А	S	White	PS/SH	W	Х		
Geranium selections	A	М	J	J	А	S	Pink, Blue, Red	FS/PS		Х		
Geranium, Bigroot, Johnson's Blue, Rozanne	A	М	J	J	А	S	Pink, Blue, Purp	FS/PS			х	
Geum, Mrs. Bradshaw	A	М	J	J	А	S	Red	FS/PS			х	
Geum, Prairie Smoke Avens (Native)	A	М	J	J	А	S	Pink	FS/PS			х	
Gypsophila, Bristol Fairy	A	м	J	J	А	S	White	FS				Х
Helianthus, Sunflower (Native)	A	м	J	J	А	s	Yellow	FS	D			Х

		Flow	erin	g Se	asor	ı						
Variety	April	May	June	July	August	Sept	Flower Color	Light	Moisture Tolerance	He S	eigh M	its T
Heliopsis, False Sunflower (Adapted)	A	м	J	J	A	S	Yellow	FS/PS	W			Х
Hemerocallis, Daylily selections	A	м	J	J	A	S	Various	FS			Х	Х
Heuchera, Splendens, Snow Angel, Palace Purple	A	М	J	J	Α	S	White, Red, Pink	FS/PS			х	
Hosta, Plantain Lily selections	A	м	J	J	A	s	White, Purple	PS/SH			Х	
<i>Iberis</i> , Candytuft	A	Μ	J	J	Α	S	White	PS/SH			Х	
Iris, Dwarf Iris selections	A	М	J	J	Α	S	Various	FS/PS	W		Х	
Iris, White Iris, Variegated, Caesar's Brother	A	м	J	J	A	s	Blue, White	FS	W			Х
Lamium selections	Α	Μ	J	J	A	S	Pink, Purp, Wht	PS/SH		Х		
Lavendula, Lavender selections	A	м	J	J	A	s	Purple/Blue	FS			Х	
<i>Leucanthemum</i> , Alaska	A	М	J	J	A	S	White	FS			Х	
Leucanthemum, Becky	A	М	J	J	A	s	White	FS/PS				Х
Leucanthemum, Snowcap Daisy	A	М	J	J	A	s	White	FS		X		
Liatris, White Gayfeather (Adapted)	A	м	J	J	A	S	White	FS	D			Х
Ligularia, The Rocket, Little Rocket	A	м	J	J	A	s	Yellow	FS/PS	İ			Х
Lilium, Yellow & Pink	A	м	J	J	A	s	Pink, Yellow	FS	İ		Х	
Lobelia, Cardinal Flower (Native)	A	м	J	J	A	S	Red	FS/PS	w			Х
Lupinus, Gallery Mix, Red, Blue (Adapted)	A	м	J	J	A	s	Various	FS/PS			Х	
Lupinus, Russell Hybrid (Adapted)	A	м	J	J	A	S	Various	FS/PS	İ			Х
Lychnis, Maltese Cross	A	м	J	J	A	S	Red	FS/PS	İ			Х
Lysimachia, Moneywort, Golden Moneywort	A	м	J	J	A	S	Yellow	FS/PS	İ	X		
Mahonia repens (Native)	A	М	J	J	A	s		FS/PS	İ	X		
Monarda, Grand Parade	A	м	J	J	A	s	Purple	FS/PS	İ	ĺ	Х	
Monarda, Bee Balm selections (Adapted)	A	м	J	J	A	s	Pink, Red, Purp	FS/PS	İ			Х
Nepeta, Walker's Low Catmint	A	м	J	J	A	s	Purple	FS/PS	D		Х	
Nepeta, Junior Walker, Little Trudy	A	м	J	J	A	s	Purple	FS/PS	D	X		
Oenothera, Evening Primrose (Native)	A	М	J	J	A	s	Yellow	FS/PS	İ	X		
Paeonia, Peony selections	A	м	J	J	A	s	Red, Pink, Wht	FS	İ			X
Papaver, Poppy selections	A	М	J	J	A	s	Red	FS	İ		Х	
Penstemon, Pineneedle (Native)	A	м	J	J	A	s	Scarlet	FS	İ		Х	
Penstemon, Bugler, Husker, Rocky Mtn (Native)	A	м	J	J	A	S	Red, Purp, Wht	FS/PS	İ			Х
Perovskia, Russian Sage, Little Spire Sage	A	м	J	J	A	S	Purple	FS	İ			Х
Phlox, Tall Garden Phlox selections	A	м	J	J	A	S	Various	FS/PS	w			Х
Phlox, Creeping Phlox selections	A	М	J	J	A	s	Various	FS/PS	İ	X		
Polemonium, Jacob's Ladder	A	М	J	J	A	s	Blue	PS/SH	İ	İ	Х	
Polygonatum, Solomon's Seal	A	М	J	J	A	s	White	PS/SH	w	ĺ		Х
Potentilla, Cinquefoil Potentilla	A	м	J	J	A	s	Yellow	FS/PS	D	X		
Potentilla, William Rollisson, Ron McBeath	A	м	J	J	A	s	Pink, Red	FS/PS	ĺ		х	
Pulsatilla, European Pasqueflower	A	М	J	J	A	s	Purple	FS	D	X		

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	1	Flow	erin	g Se	asor	า			e			
Variety	April	May	June	July	August	Sept	Flower Color	Light	Moisture Tolerance	He S	eigh M	nts T
Ratibida, Prairie Coneflower (Native)	Α	М	J	J	А	S	Yellow, Red	FS	D		Х	
Rudbeckia, Orange Coneflower	Α	М	J	J	Α	S	Yellow/Orange	FS				Х
Rudbeckia, Little Goldstar	Α	М	J	J	Α	S	Yellow/Orange	FS			Х	
Sagina, Irish Moss	Α	М	J	J	А	s	White	PS/SH		Х		
Salvia, Cardonna, May Night	Α	М	J	J	Α	s	Purple	FS				Х
Salvia, Marcus Dwarf, Pink	А	М	J	J	Α	s	Purple, Pink	FS		Х		
Salvia, Rosenwein, Snow Hill	А	М	J	J	Α	s	Pink, White	FS			Х	
Saponaria, Soapwort	А	М	J	J	Α	s	Pink	FS		Х		
Sedum, Golden Carpet Sedum	А	М	J	J	А	s	Yellow	FS	D	Х		
Sedum, Coral Carpet	Α	М	J	J	Α	s	Pink	FS		Х		
Sedum, Yellow Stonecrop, Blue Sprice	Α	М	J	J	Α	S	Yellow	FS		Х		
Sedum, Autumn Joy & Matrona	Α	М	J	J	Α	S	Pink	FS			Х	
Sedum, Dragon's Blood	Α	М	J	J	Α	S	Pink	FS		Х		
Sedum, Vera Jameson	Α	М	J	J	Α	S	Pink	FS		Х		
Sempervivum, Hen & Chicks	Α	М	J	J	Α	S	Pink/Red	FS/PS	D	Х		
Sisyrinchium, Blue-eyed Grass	Α	М	J	J	Α	S	Blue	FS/PS	W	Х		
Solidago, Crown of Rays	Α	М	J	J	Α	S	Yellow	FS/PS				Х
Solidago, Goldrush, Little Lemon	Α	М	J	J	Α	S	Yellow	FS			Х	
<i>Stachys</i> , Lamb's Ears	Α	М	J	J	Α	S	Purple	FS/PS			Х	
Tanacetum, Painted Daisy selections	А	М	J	J	А	S	Pink, Red	FS			Х	
Thymus, Red, Woolly, Mother of	А	М	J	J	Α	S	Red, Pink, Purp	FS/PS		Х		
Tradescantia, Concord	А	М	J	J	Α	S	Purple	FS/PS	W		Х	
Trollius, Globe Flower	А	М	J	J	А	S	Orange	FS/PS	W			Х
<i>Veronica</i> , Turkish	Α	М	J	J	Α	S	Blue	FS/PS		Х		
Veronica, Icicle, Red Fox Border Blue	Α	М	J	J	Α	S	Wht, Pink, Blue	FS/PS			Х	
Veronica, Royal Candles	Α	М	J	J	Α	S	Blue	FS/PS			Х	
Veronica, Tidal Pool	А	М	J	J	А	S	Blue	FS/PS		Х		
<i>Viola</i> , Blue Violet	А	М	J	J	Α	s	Purple	PS/SH		Х		
Vinca, Common Periwinkle	А	М	J	J	А	s	Purple	PS/SH		Х		
Yucca, Soapweed (Native)	А	М	J	J	А	s	White	FS	D		Х	

DEER RESISTANT AND SUSCEPTIBLE PLANTS

Deer resistant plants, now there is a conundrum. Deer are very resilient and their foraging abilities rival those of their smaller rodent cousins, mice. Are any plants truly deer resistant? If the deer population is large enough or if forage is limited, they will eat just about any plant, any place, any time.

There are, however, some plants deer prefer **not** to eat and some that are their plants of choice. That is how this list was compiled. We selected six different university or governmental agency sources from the internet and noted an 'X' for "Resistant to Deer" and an "A" for "Attracts Deer," for each reference that was found. Thus, with a plant like Digitalis or Lamium that has six 'X's it is a good bet that these will not be bothered by deer.

This list is not complete but just for the plants we grow. The sources probably overlap some; that is one person lists resistance and another person copies the work and the myth or fact is perpetuated. So, use this at your discretion, ask others what has worked, look in the landscape. What has been browsed what has not? And above all realize **no plant** is ever completely **deer resistant**.

Deer Resistant and Susceptible Plants

xxx Papaver species xxx Penstemon species xxx Perovskia atriplicifolia xxxx Polemonium caeruleum xxxx Potentilla selections xxx Salvia selections xxxx Solidago selections xxxx Stachys lanata xxx Thymus species	XXXX XX XXXX XXXX XXX XXX XXX XXX XXX XXX XXX XXX XXX XXX XXXX XXXX XXXXX XXXXXX XXXXXX
xx Perovskia atriplicifolia xxx Polemonium caeruleum xxx Potentilla selections xxx Rudbeckia 'Goldsturm' xxxx Salvia selections xxxx Solidago selections xxx Stachys lanata	XXXX XXXX XXX XXX XXX XXX XXX XXX XXX XXX XXX XXX XXX XXX XXX XXX XXXXX
xxx Polemonium caeruleum xxx Potentilla selections xxx Rudbeckia 'Goldsturm' xxx Salvia selections xxx Solidago selections xxx Stachys lanata	XXX XXX XX XX XX XX XX XX XX XXX
xxx Potentilla selections xxx Rudbeckia 'Goldsturm' xxxx Salvia selections xxxx Solidago selections xxxx Stachys lanata	xxx xx xx xx xxxxx
x Rudbeckia 'Goldsturm' Xx Salvia selections Xxx Solidago selections Xx Stachys lanata	xx xx xx xxxxx
xxx Salvia selections xxx Solidago selections xxx Stachys lanata	XX XXXXX
xxx Solidago selections xxx Stachys lanata	XXXXX
xx Stachys lanata	
·	XXXXX
x Thymus species	
	ХХХ
x Veronica selections	XX
x Yucca species	XXXX
x Vinca minor	ХХ
KX GRASSES	
xx Andropogon species	XX
x Calamagrostis selections	XX
x Chasmanthium lat.	XX
xxx Festuca 'Ellijah Blue'	XX
xx Miscanthus selections	ХХХ
x Molinia selections	XX
x Pennisetum 'Hameln'	XX
	ITS
xx Hosta species	AA
xx Rhododendron selections	AA
xx Taxus x media selections	AA
x Thuja occidentalis selection	ns AA
	GRASSES xx Andropogon species xx Calamagrostis selections xx Chasmanthium lat. xxx Festuca 'Ellijah Blue' xxx Miscanthus selections xx Miscanthus selections xx Pennisetum 'Hameln' xxx SUSCEPTIBLE PLAN xx Hosta species xxx Rhododendron selections xx Taxus x media selections

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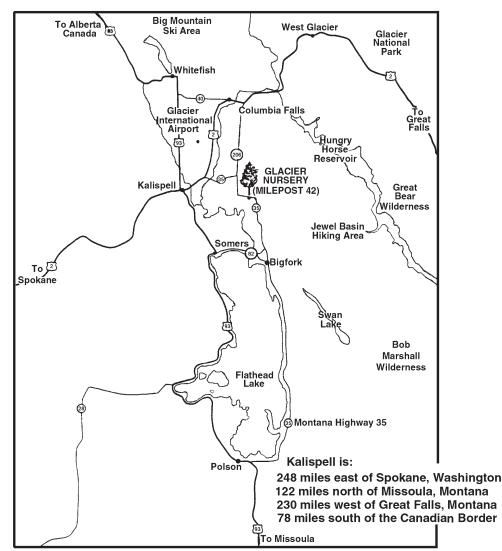
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