

  
*York Region*

**Water**  
for  
**Tomorrow**  
Your water. Your community. Your choice.

# Water Efficient Plants

SELECTION GUIDE



[www.york.ca/waterfortomorrow](http://www.york.ca/waterfortomorrow)

## Keep Moisture in the Soil

When the ground is bare, moisture from the soil can easily evaporate into the air. Covering garden beds with mulch will help to prevent water loss and keep plant roots cool and moist.

Mulch will also suppress weeds and add organic material to the soil as it gradually breaks down, meaning less work for you!

## Attracting Wildlife

Here are some wildlife favourites to encourage your guests!

- Big Bluestem
- Butterfly Weed
- Wild Columbine
- False Sunflower
- Lance-Leaved Coreopsis
- Purple Coneflower
- Giant Hyssop
- New England Aster
- Wild Bergamot
- Black-Eyed Susan



## Native Species

The water-efficient species in this guide are recommended for use in an urban, residential setting. If you are planting any of these in or around one of our natural areas, please use native species only.

## Beneficial Bugs

Encourage biodiversity in your garden by refraining from the use of pesticides or herbicides. These chemicals are now banned for cosmetic use in Ontario and will kill butterflies, bees and other beneficial bugs, such as ladybugs, praying mantises and lacewings, which act as natural predators in your garden. Predation is a needed and healthy part of environmental diversity and an important factor in maintaining a thriving garden and ecosystem.

## Size

**G V S M L**

Ground Cover Vines  
Small Medium Large

## Icons

- Beneficial Bees
- Butterflies
- Birds
- Wildlife
- Hummingbirds
- Container Plant
- Bloom Colour

## Exposure



Accessible formats or communication supports are available upon request  
Contact: Environmental Services reception at 905-830-4444 extension 73000.

# Water Efficient Plants

## SELECTION GUIDE

**Create an exciting and stylish landscape you and your family will enjoy. One that's affordable, easy to maintain and conserves water.**

Here are a few tips to get you started...

- Match the right plants with the right site and soil to create a low-maintenance garden
- Group plants with similar water requirements together to create "hydrozones"
- Choose native plants as they are better adapted to Ontario's weather conditions, insects, disease and drought

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# NATIVE WATER EFFICIENT PLANTS

## SUN PLANTS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Black-Eyed Susan</b> <i>Rudbeckia hirta</i>		G V S M L 30 / 90cm	 Summer to fall	 		
	<b>Butterfly Weed</b> <i>Asclepias tuberosa</i>		G V S M L 30 / 60cm	 Summer to fall			
	<b>Cylindric Blazing Star</b> <i>Liatis cylindracea</i>		G V S M L 30 / 80cm	 July to September	 		
	<b>Early Goldenrod</b> <i>Solidago juncea</i>		G V S M L 45 / 120cm	 Summer to early fall			
	<b>Evening Primrose</b> <i>Oenothera biennis</i>		G V S M L 45 / 90cm	 June to September			
	<b>False Sunflower</b> <i>Heliopsis helianthoides</i>		G V S M L 90 / 120cm	 Summer	 		
	<b>Foxglove Beardtongue</b> <i>Penstmon digitalis</i>		G V S M L 60 / 90cm	  June to July	 		
	<b>Grey Goldenrod</b> <i>Solidago nemoralis</i>		G V S M L 30 / 50cm	 July to October			

# NATIVE WATER EFFICIENT PLANTS

## SUN PLANTS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Hairy Beardtongue</b> <i>Penstemon hirsutus</i>		G V S M L 20 / 60cm	 June to July	 		
	<b>Hairy Bush Clover</b> <i>Lespedeza hirta</i>		G V S M L 60 / 90cm	 July to October	 		
	<b>Heath Aster</b> <i>Aster ericoides</i>		G V S M L 75 / 90cm	 Summer to fall	 		
	<b>Hoary Vervain</b> <i>Verbena stricta</i>		G V S M L 60 / 100cm	 July to September	 		
	<b>Lance-Leaved Coreopsis</b> <i>Coreopsis lanceolata</i>		G V S M L 30 / 90cm	 Late spring to early summer			
	<b>New England Aster</b> <i>Aster novae-angliae</i>		G V S M L 60 / 90cm	 Late summer to fall	 		
	<b>Pale-Leaved Sunflower</b> <i>Helianthus strumosus</i>		G V S M L 100 / 200cm	 July to September			
	<b>Prairie Smoke</b> <i>Geum triflorum</i>		G V S M L 30 / 45cm	 June			




# NATIVE WATER EFFICIENT PLANTS

## SUN PLANTS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Showy-Tick Trefoil</b> <i>Desmodium canadense</i>		<b>G V S M L</b> 100cm	 Summer			
	<b>Silverrod</b> <i>Solidago bicolor</i>		<b>G V S M L</b> 30 / 60cm	 July to October			
	<b>Spiderwort</b> <i>Tradescantia virginiana</i>		<b>G V S M L</b> 30 / 60cm	 June to September			
	<b>Stiff Goldenrod</b> <i>Solidago rigida</i>		<b>G V S M L</b> 30 / 120cm	 June to July			
	<b>Wild Bergamot</b> <i>Monarda fistulosa</i>		<b>G V S M L</b> 60 / 120cm	 Summer	 		
	<b>Wild Columbine</b> <i>Aquilegia canadensis</i>		<b>G V S M L</b> 30 / 90cm	 Late spring to early summer	 		
	<b>Wild Lupine</b> <i>Lupinus perennis</i>		<b>G V S M L</b> 30 / 60cm	 Late spring to early summer			

# NATIVE WATER EFFICIENT PLANTS







## SHADE PLANTS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Creeping Phlox</b> <i>Phlox stolonifera</i>		<b>G V S M L</b> 20/30cm	 April to May			
	<b>Solomon's Seal</b> <i>Polygonatum biflorum</i>		<b>G V S M L</b> 30/90cm	 April to May			
	<b>Wild Ginger</b> <i>Asarum canadense</i>		<b>G V S M L</b> 15cm	 Late spring			
	<b>Woodland Strawberry</b> <i>Fragaria Vesca</i>		<b>G V S M L</b> 10/15cm	 June			
	<b>Woodland Sunflower</b> <i>Helianthus divaricatus</i>		<b>G V S M L</b> 60/100cm	 July to October			
	<b>Zigzag Goldenrod</b> <i>Solidago flexicaulis</i>		<b>G V S M L</b> 30/90cm	 July to October			








# NATIVE WATER EFFICIENT PLANTS

## NATIVE GROUNDCOVER

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Barren Strawberry</b> <i>Waldsteinia fragaroides</i>		<b>G V S M L</b> 7 / 20cm	 Early spring			
	<b>Bearberry</b> <i>Arctostaphylos uva-ursi</i>		<b>G V S M L</b> 10 / 30cm	 May			
	<b>Broad-Leaved Stonecrop</b> <i>Sedum spathulifolium</i>		<b>G V S M L</b> 8 / 20cm	 Spring to early summer			
	<b>False Solomon's Seal</b> <i>Smilacina racemosa</i>		<b>G V S M L</b> 30 / 60cm	 Late spring			
	<b>Rock Polypody Fern</b> <i>Polypodium virginianum</i>		<b>G V S M L</b> 10 / 30cm				
	<b>Sweet Woodruff</b> <i>Galium odoratum</i>		<b>G V S M L</b> 10cm				
	<b>Wild Strawberry</b> <i>Fragaria virginiana</i>		<b>G V S M L</b> 10 / 15cm	 May to June			






















# NATIVE WATER EFFICIENT PLANTS

## NATIVE GRASSES

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Big Bluestem</b> <i>Andropogon gerardii</i>		<b>G V S M L</b> 120 / 200cm	Summer			
	<b>Bottlebrush Grass</b> <i>Hystic patula</i>		<b>G V S M L</b> 60 / 150cm	June to August			
	<b>Canada Wild Rye</b> <i>Elymus canadensis</i>		<b>G V S M L</b> 60 / 150cm	Summer to fall			
	<b>Indian Grass</b> <i>Sorghastrum nutans</i>		<b>G V S M L</b> 100 / 180cm	July to October	 		
	<b>Little Bluestem</b> <i>Andropogon scoparium</i>		<b>G V S M L</b> 60 / 90cm	Summer			
	<b>Panic/Switch Grass</b> <i>Panicum virgatum</i>		<b>G V S M L</b> 90 / 200cm	Summer to fall			
	<b>Side Oats Gramma</b> <i>Bouteloua curtipendula</i>		<b>G V S M L</b> 30 / 60cm	Summer			


























# NATIVE WATER EFFICIENT PLANTS

## NATIVE VINES

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>American Bittersweet</b> <i>Celastrus scandens</i>		G V S M L 18m	 June			
	<b>Black Raspberry</b> <i>Rubus occidentalis</i>		G V S M L 2/3m	 Late spring to early summer	 		
	<b>Canada Gooseberry</b> <i>Ribes hirtellum</i>		G V S M L 12m	Early spring	  		
	<b>Prickly Gooseberry</b> <i>Ribes cynosbati</i>		G V S M L 12m	April to June	  		
	<b>Virginia Creeper</b> <i>Parthenocissus quinquefolia</i>		G V S M L 10m	 Summer			
	<b>Wild Red Raspberry</b> <i>Rubus idaeus</i>		G V S M L 1/2m	 May to June	 		














# NATIVE WATER EFFICIENT PLANTS

## NATIVE SHRUBS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Alternate-Leaved Dogwood</b> <i>Cornus alternifolia</i>		G V <b>S</b> M L 200 / 300cm	 Spring			
	<b>Beaked Hazel</b> <i>Corylus cornuta</i>		G V <b>S</b> M L 100 / 200cm	 April to May	 		
	<b>Bush Honeysuckle</b> <i>Diervilla lonicera</i>		G V <b>S</b> M L 50 / 100cm	 Spring			
	<b>Canada Buffaloberry</b> <i>Shepherdia canadensis</i>		G V <b>S</b> M L 100 / 300cm	 Late spring	 		
	<b>Chokecherry</b> <i>Prunus virginiana</i>		G V <b>S</b> M L 300 / 600cm	 Early spring	  		
	<b>Common Juniper</b> <i>Juniperus communis</i>		G V <b>S</b> M L 50 / 200cm				

















# NATIVE WATER EFFICIENT PLANTS

## NATIVE SHRUBS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Fragrant Sumac</b> <i>Rhus aromatica</i>		G V <b>S</b> M L 75 / 100cm	 Spring to summer	  		
	<b>Grey Dogwood</b> <i>Cornus racemosa</i>		G V <b>S</b> M L 300 / 400cm	 Early spring			
	<b>High Bush Cranberry</b> <i>Viburnum trilobum</i>		G V <b>S</b> M L 300 / 450cm	 Spring	 		
	<b>Nannyberry</b> <i>Viburnum lentago</i>		G V <b>S</b> M L 250 / 550cm	 June	 		
	<b>Ninebark</b> <i>Physocarpus opulifolius</i>		G V <b>S</b> M L 200 / 300cm	 Spring to early summer			
	<b>Pasture Rose</b> <i>Rosa carolina</i>		G V <b>S</b> M L 100 / 150cm	 June	 		























# NATIVE WATER EFFICIENT PLANTS

## NATIVE SHRUBS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Purple Flowering Raspberry</b> <i>Rubus odoratus</i>		<b>GVSML</b> 50 / 150cm	 Early spring			
	<b>Smooth Rose</b> <i>Rosa blanda</i>		<b>GVSML</b> 100 / 150cm	 June			
	<b>Smooth Serviceberry</b> <i>Amelanchier laevis</i>		<b>GVSML</b> 450 / 900cm	 Spring			
	<b>Snowberry</b> <i>Symphoricarpos albus</i>		<b>GVSML</b> 150 / 200cm	 Summer			
	<b>Staghorn Sumac</b> <i>Rhus typhina</i>		<b>GVSML</b> 400 / 750cm	 Spring			






# NATIVE WATER EFFICIENT PLANTS

## NATIVE TREES

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Black Cherry</b> <i>Prunus serotina</i>		<b>G V S M L</b> 20 / 30m	Spring	  		
	<b>Black Oak</b> <i>Quercus velutina</i>		<b>G V S M L</b> 21 / 28m		  		
	<b>Black Walnut</b> <i>Juglans nigra</i>		<b>G V S M L</b> 21 / 27m				
	<b>Bur Oak</b> <i>Quercus macrocarpa</i>		<b>G V S M L</b> 15 / 24m		  		
	<b>Hackberry</b> <i>Celtis occidentalis</i>		<b>G V S M L</b> 6 / 16m				
	<b>Honey Locust</b> <i>Gledistia triacanthos</i>		<b>G V S M L</b> 5 / 8m	June			

# NATIVE WATER EFFICIENT PLANTS

## NATIVE TREES

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Ironwood</b> <i>Ostrya virginiana</i>		G V S <b>M</b> L 6 / 12m				
	<b>Large Tooth Aspen</b> <i>Populus grandidentata</i>		G V S <b>M</b> L 9 / 18m	Early summer			
	<b>Pin Cherry</b> <i>Prunus pennsylvanica</i>		G V S <b>M</b> L 5 / 12m	Spring			
	<b>Red Maple</b> <i>Acer rubrum</i>		G V S <b>M</b> L 6 / 12m				
	<b>Red Oak</b> <i>Quercus rubra</i>		G V S <b>M</b> L 21 / 24m				
	<b>Red Pine</b> <i>Pinus resinosa</i>		G V S <b>M</b> L 21 / 24m				






























# NATIVE WATER EFFICIENT PLANTS

## NATIVE TREES

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Shagbark Hickory</b> <i>Carya ovata</i>		<b>G V S M L</b> 21 / 30m	Late spring			
	<b>Sugar Maple</b> <i>Acer saccharum</i>		<b>G V S M L</b> 12 / 30m				
	<b>White Birch</b> <i>Betula papyrifera</i>		<b>G V S M L</b> 15 / 21m				
	<b>White Cedar</b> <i>Thuja occidentalis</i>		<b>G V S M L</b> 12 / 21m				
	<b>White Pine</b> <i>Pinus strobus</i>		<b>G V S M L</b> 3 / 33m				
	<b>White Spruce</b> <i>Picea glauca</i>		<b>G V S M L</b> 12 / 30m				

























# WATER EFFICIENT PLANTS

## ANNUALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Bachelor Buttons</b> <i>Centaurea cyanus</i>		G V S <span style="border: 1px solid black; padding: 2px;">M</span> L 30 / 90cm	 Summer			
	<b>Butterfly Gaura</b> <i>Gaura lindheimeri</i>		G V S <span style="border: 1px solid black; padding: 2px;">M</span> L 60 / 100cm	 June to September			
	<b>California Poppy</b> <i>Eschscholzia californica</i>		G V <span style="border: 1px solid black; padding: 2px;">S</span> <span style="border: 1px solid black; padding: 2px;">M</span> L 20 / 45cm	 Spring to summer			
	<b>Clary Sage</b> <i>Salvia horminum</i>		G V S <span style="border: 1px solid black; padding: 2px;">M</span> L 45 / 60cm	 Summer			
	<b>Cleome Spider Plant</b> <i>Cleome hasslerana</i>		G V S <span style="border: 1px solid black; padding: 2px;">M</span> L 90 / 180cm	 Summer to fall			
	<b>Cosmos</b> <i>Cosmos bipinnatus</i>		G V S <span style="border: 1px solid black; padding: 2px;">M</span> L 90 / 180cm	 Summer to fall			





























# WATER EFFICIENT PLANTS

## ANNUALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Dahlberg Daisy</b> <i>Dyssocua tenuiloba</i>		G V <b>S</b> M L 20 / 30cm	 Summer			
	<b>Dusty Miller</b> <i>Senecio cineraria</i>		G V <b>S</b> M L 15 / 40cm	 Summer to fall			
	<b>Gazania</b> <i>Gazania splendens</i>		G V <b>S</b> M L 15 / 45cm	 Summer			
	<b>Geranium</b> <i>Pelargonium species</i>		G V <b>S</b> M <b>L</b> 60 / 100cm	 Summer to fall			
	<b>Lantana</b> <i>Lantana camara</i>		G V <b>S</b> <b>M</b> L 20 / 100cm	 Summer			
	<b>Marigold</b> <i>Tagetes erecta,</i> <i>Tagetes patula</i>		G V <b>S</b> <b>M</b> L 18 / 90cm	 Summer			


































# WATER EFFICIENT PLANTS

## ANNUALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Portulaca</b> <i>Portulaca oleracea</i>		<b>G</b> V S M L 10 / 20cm	 June to August			
	<b>Prickly Poppy</b> <i>Argemone grandifolia</i>		<b>G</b> V S M L 15 / 30cm	 Summer			
	<b>Profusion Zinnia</b> <i>Zinnia angustifolia</i>		<b>G</b> V S M L 25 / 90cm	 Summer			
	<b>Statice</b> <i>Limonium species</i>		<b>G</b> V S M L 20 / 45cm	 Summer			
	<b>Strawflower</b> <i>Bracteantha bracteata</i>		<b>G</b> V S M L 60 / 90cm	 Summer			
	<b>Verbena</b> <i>Verbena hortensis</i>		<b>G</b> V S M L 20 / 180cm	 Summer			






































# WATER EFFICIENT PLANTS

## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Adam's Needle</b> <i>Yucca species</i>		<b>G V S M L</b> 125 / 140cm	 July to August			
	<b>Alpine Poppy</b> <i>Papaver alpinum</i>		<b>G V S M L</b> 45 / 60cm	 Spring to early summer			
	<b>Artemisia</b> <i>Artemisia species</i>		<b>G V S M L</b> 20 / 70cm	Late spring to early summer			
	<b>Atlas Poppy</b> <i>Papaver atlanticum</i>		<b>G V S M L</b> 30 / 50cm	 Late spring to early summer			
	<b>Baby's Breath</b> <i>Gypsophila species</i>		<b>G V S M L</b> 6 / 90cm	 Early to midsummer			
	<b>Basket of Gold Alyssum</b> <i>Aurinia saxatile</i>		<b>G V S M L</b> 20 / 30cm	 April to June			
	<b>Bearded Iris</b> <i>Iris germanica</i>		<b>G V S M L</b> 30 / 100cm	 Late spring to early summer			






























# WATER EFFICIENT PLANTS

## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Beardtongue</b> <i>Penstemon species</i>		G V <b>S</b> M L 25 / 125cm	 June to August			
	<b>Bergenia</b> <i>Bergenia cordifolia</i>		G V <b>S</b> M L 45 / 60cm	 Spring			
	<b>Bitterroot</b> <i>Lewisia species</i>		G V <b>S</b> M L 30 / 25cm	 May to July			
	<b>Blue Flax</b> <i>Linum perenne</i>		G V <b>S</b> M L 45 / 45cm	 May to August			
	<b>California Fuchsia</b> <i>Zauschneria garrettii</i>		G V <b>S</b> M L 7 / 10cm	 Late spring to early summer			
	<b>Candy Tuft</b> <i>Iberis sempervirens</i>		G V <b>S</b> M L 20 / 25cm	 Early spring to early summer			
	<b>Carpathian Bellflower</b> <i>Campanula carpatica</i>		G V <b>S</b> M L 15 / 20cm	 Summer			





























# WATER EFFICIENT PLANTS

## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Catmint</b> <i>Nepeta mussinni</i>		<b>G V S M L</b> 30/90cm	 Spring to summer			
	<b>Coral Bells</b> <i>Heuchera sanguinea</i>		<b>G V S M L</b> 30/45cm	 June to August		✓	
	<b>Cranesbill Geranium</b> <i>Geranium species</i>		<b>G V S M L</b> 10/90cm	 May to October		✓	
	<b>Creeping Thyme</b> <i>Thymus species</i>		<b>G V S M L</b> 10cm	 June to July		✓	
	<b>Crimson Scabious</b> <i>Knaulia macedonia</i>		<b>G V S M L</b> 45/60cm	 July to September			
	<b>Cupid's Dart</b> <i>Catananche caerilea</i>		<b>G V S M L</b> 45/70cm	 Early to late summer			
	<b>Cushion Spurge</b> <i>Euphorbia polychroma</i>		<b>G V S M L</b> 30/45cm	 Late spring to early summer			

# WATER EFFICIENT PLANTS



## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Daylily</b> <i>Hemerocallis species</i>		<b>G V S M L</b> 40 / 120cm	 Spring to late summer			
	<b>Deadnettle</b> <i>Lamium maculatum</i>		<b>G V S M L</b> 15cm	 Spring to summer			
	<b>Delphinium</b> <i>Delphinium grandiflorum</i>		<b>G V S M L</b> 20 / 100cm	 May to October			
	<b>Dianthus</b> <i>Dianthus species</i>		<b>G V S M L</b> 15 / 20cm	 Summer			
	<b>Donkey Tail Spurge</b> <i>Euphorbia myrsinites</i>		<b>G V S M L</b> 10cm	 Spring			
	<b>Dwarf Bearded Iris</b> <i>Iris pumila</i>		<b>G V S M L</b> 20 / 25cm	 Early spring			



























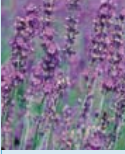








# WATER EFFICIENT PLANTS

## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>European Pasque Flower</b> <i>Pulsatilla vulgaris</i>		G V <b>S</b> M L 15 / 30cm	 Early to late spring			
	<b>False Blue Indigo</b> <i>Baptista australis</i>		G V S M <b>L</b> 90 / 120cm	 Late spring to early summer			
	<b>False Rock Cress</b> <i>Aubrieta deltoidea</i>		<b>G</b> V S M L 10 / 15cm	 Spring			
	<b>Fleabane</b> <i>Erigeron species</i>		G V <b>S</b> M L 15 / 30cm	 Summer			
	<b>Flowering Onion</b> <i>Allium species</i>		G V S M <b>L</b> 30 / 200cm	 Summer			
	<b>Giant Hyssop</b> <i>Agastache foeniculum</i>		G V S M <b>L</b> 60 / 90cm	 Summer			
	<b>Hens and Chicks</b> <i>Sempervivum species</i>		<b>G</b> V S M L 5 / 20cm	 Summer			

































# WATER EFFICIENT PLANTS

## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Hollyhock</b> <i>Alcea rosea</i>		<b>G V S M L</b> 120 / 150cm	 July to August			
	<b>Hosta</b> <i>Hosta</i>		<b>G V S M L</b> 150 / 20cm	 Summer to fall			
	<b>Japanese Spurge</b> <i>Pachysandra terminalis</i>		<b>G V S M L</b> 15 / 20cm	 Middle to late spring			
	<b>Lady's Mantle</b> <i>Achemilla mollis</i>		<b>G V S M L</b> 20 / 45cm	 June to August			
	<b>Lamb's Ears</b> <i>Stachys byzantina</i>		<b>G V S M L</b> 35 / 40cm	 Early summer to fall			
	<b>Lavender</b> <i>Lavandula species</i>		<b>G V S M L</b> 30 / 90cm	 Summer			
	<b>Lily</b> <i>Lilium species</i>		<b>G V S M L</b> 50 / 100cm	 Early to late summer			
































# WATER EFFICIENT PLANTS

## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Maltese Cross</b> <i>Lychnis chalcedonica</i>		<b>G V S M L</b> 60 / 90cm	 June to August			
	<b>Marguerite Daisy</b> <i>Anthemis species</i>		<b>G V S M L</b> 50 / 60cm	 Early to late summer			
	<b>Mount Atlas Daisy</b> <i>Anacyclus pyrethrum</i> <i>var. depressus</i>		<b>G V S M L</b> 10 / 15cm	 Early to late summer			
	<b>Mountain Avens</b> <i>Dryas octopetala</i>		<b>G V S M L</b> 7 / 25cm	 Late spring to early summer			
	<b>Mountain Sandwort</b> <i>Arenaria montana</i>		<b>G V S M L</b> 10 / 25cm	 Late spring to early summer			
	<b>Mullein</b> <i>Verbascum species</i>		<b>G V S M L</b> 40 / 150cm	 Summer to fall			
	<b>Musk Mallow</b> <i>Malva moschata</i>		<b>G V S M L</b> 45 / 70cm	 Summer			
















# WATER EFFICIENT PLANTS

## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Oriental Poppy</b> <i>Papaver orientale</i>		G V S <b>M</b> L 45 / 120cm	 May to August			
	<b>Ozark Sundrop</b> <i>Oenothera macrocarpa</i>		<b>G</b> V S M L 15 / 20cm	 Late spring to early fall			
	<b>Partridge Feather</b> <i>Tanacetum densum amani</i>		G V S <b>M</b> L 20 / 30cm	 Late spring to early summer			
	<b>Peony</b> <i>Paeonia species</i>		G V S <b>M</b> L 60 / 90cm	 May			
	<b>Pincushion Flower</b> <i>Scabiosa species</i>		G V S <b>M</b> L 30 / 60cm	 June to October			
	<b>Plains Coeopsis</b> <i>Coreopsis tinctoria</i>		G V S <b>M</b> L 30 / 60cm	 Summer			
	<b>Purple Coneflower</b> <i>Echinacea</i>		G V S <b>M</b> L 75 / 75cm	 Summer to fall			































# WATER EFFICIENT PLANTS

## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Red Valerian</b> <i>Centranthus ruber</i>		G V S <b>M</b> L 30/90cm	 Early summer to fall			
	<b>Rock Rose</b> <i>Helianthemum nummularium</i>		G V S <b>M</b> L 30cm	 June to September			
	<b>Rock/Wall Cress</b> <i>Arabis species</i>		<b>G</b> V S M L 10/15cm	 Early to late spring			
	<b>Rose Campion</b> <i>Lychnis coronaria</i>		G V S <b>M</b> L 60/90cm	 June to August			
	<b>Russian Sage</b> <i>Perovskia atriplicifolia</i>		G V S M <b>L</b> 100/120cm	 July to September			
	<b>Russian Stonecrop</b> <i>Sedum kamtschaticum</i>		<b>G</b> V S M L 10cm	 Late summer			
	<b>Sage</b> <i>Salvia species</i>		G V S <b>M</b> L 30/60cm	 Spring to late summer			
















# WATER EFFICIENT PLANTS

## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Sea Holly</b> <i>Eryngium species</i>		G V S M L 70 / 90cm	 Summer to fall			
	<b>Sedum Species</b> <i>Sedum species</i>		G V S M L 5 / 60cm	 Late summer			
	<b>Snow in Summer</b> <i>Cerastium tomentosum</i>		G V S M L 5 / 15cm	 All summer			
	<b>Thrift</b> <i>Armeria maritime</i>		G V S M L 10 / 15cm	 April to June			
	<b>Torch Lily/ Red Hot Poker</b> <i>Kniphofia spp.</i>		G V S M L 20 / 60cm	 Late spring to early summer			
	<b>Wild Geranium</b> <i>Geranium maculatum</i>		G V S M L 45 / 60cm	 Late spring to early summer			




























# WATER EFFICIENT PLANTS

## PERENNIALS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Wormwood</b> <i>Artemisia ludoviciana</i>		G V S <b>M</b> L 45 / 90cm	 Late summer			
	<b>Yarrow</b> <i>Achillea species</i>		G V S M <b>L</b> 60 / 120cm	 Summer			
	<b>Yellow Ice Plant</b> <i>Delosperma nubigenum</i>		<b>G</b> V S M L 5 / 10cm	 Late spring to early summer	 		

# WATER EFFICIENT PLANTS













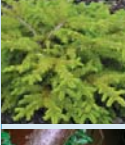










## SHRUBS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Barberry</b> <i>Berberis thunbergii</i>		G V S M L 240 / 180cm				
	<b>Bayberry</b> <i>Myrica pennsylvannia</i>		G V S M L 200 / 300cm	 April			
	<b>Beauty Bush</b> <i>Kolkwitzia amabilis</i>		G V S M L 250 / 300cm	 June			
	<b>Bridal Wreath Spirea</b> <i>Spirea x vanhouttei</i>		G V S M L 180 / 300cm	 Late spring			
	<b>Burning Bush</b> <i>Euonymus alatus</i>		G V S M L 250 / 300cm	 Late spring to early summer			
	<b>Cutleaf Sumac</b> <i>Rhus typhina dissecta</i>		G V S M L 450 / 750cm	 Summer	  		
	<b>Dwarf Alberta Spruce</b> <i>Picea glauca conica</i>		G V S M L 200 / 250cm				
































# WATER EFFICIENT PLANTS

## SHRUBS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Euonymus</b> <i>Euonymus nanus</i>		G V <b>S</b> M L 100 / 300cm				
	<b>Juniper</b> <i>Juniperus species</i>		G V <b>S</b> M L up to 300 / 200cm				
	<b>Ludwig Spaeth Lilac</b> <i>Syringa vulgaris</i>		G V <b>S</b> M L 180 / 360cm	 Mid-May			
	<b>Maple-Leaf Viburnum</b> <i>Viburnum acerifolium</i>		G V <b>S</b> M L 100 / 200cm	 Spring			
	<b>Mugo Pine</b> <i>Pinus mugo</i>		G V <b>S</b> M L 100 / 300cm				
	<b>Nest Spruce</b> <i>Picea glauca nidiformis</i>		G V <b>S</b> M L 75 / 80cm				
	<b>Peking Cotoneaster</b> <i>Cotoneaster spp.</i>		G V <b>S</b> M L 50 / 200cm	 Early summer			
	<b>Rugosa Rose</b> <i>Rosa rugosa</i>		G V <b>S</b> M L 100 / 200cm	 Early summer	 		



























# WATER EFFICIENT PLANTS

## SHRUBS

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Russian Globe Peashrub</b> <i>Caragana frutex globos</i>		G V <b>S</b> M L 100 / 600cm	 Late spring			
	<b>Saskatoon Berry</b> <i>Amelanchier alnifolia</i>		G V <b>S</b> M L 180 / 900cm	 Spring			
	<b>Shrubby Cinquefoil</b> <i>Potentilla frutcosa</i>		G V <b>S</b> M L 60 / 100cm	 June to September			
	<b>Silver Buffaloberry</b> <i>Shepherdia argentea</i>		G V <b>S</b> M L 250 / 300cm	 June			
	<b>Smoke Bush</b> <i>Cotinus coggygria</i>		G V <b>S</b> M L 250 / 400cm	Late summer			
	<b>Snowberry</b> <i>Symphoricarpos albus</i>		G V <b>S</b> M L 100 / 150cm	 Summer			
	<b>Viriginal Mock Orange</b> <i>Philadelphus cultivar</i>		G V <b>S</b> M L 125 / 300cm	 June			
	<b>Wayfaring Tree</b> <i>Viburnum lantana</i>		G V <b>S</b> M L 300 / 500cm	 June			














# WATER EFFICIENT PLANTS

## PERENNIAL GRASSES

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Blue Fescue</b> <i>Festuca glauca</i>		G V <b>S</b> M L 15 / 25cm	 July to August			
	<b>Blue Oat Grass</b> <i>Helictotrichon sempervirens</i>		G V <b>S</b> M L 60 / 100cm	 Late spring to early summer			
	<b>Bulbous Oat Grass</b> <i>Arrhenatherum elatius bulbosum</i>		G V <b>S</b> M L 30 / 40cm	 June			
	<b>Feather Reed Grass</b> <i>Calamagrostis arundinacea</i>		G V <b>S</b> M L 75 / 150cm	 June to October			
	<b>Feather Reed Grass 'Karl Foerster'</b> <i>Calamagrostis x acutiflora</i>		G V <b>S</b> M L 45 / 250cm	 June to July			
	<b>Fountain Grass</b> <i>Pennisetum alopecuroides</i>		G V <b>S</b> M L 90 / 150cm	 July to October			










# WATER EFFICIENT PLANTS

## TREES

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Crabapple</b> <i>Malus species</i>		G V <b>S</b> M L 3/5m	Spring			
	<b>Ginkgo</b> <i>Ginkgo biloba</i>		G V S M <b>L</b> 12/30m				
	<b>Japanese Lilac</b> <b>'Ivory Silk'</b> <i>Syringa reticulata</i>		G V <b>S</b> M L 7/10m	June			
	<b>Linden</b> <i>Tilia cordata</i>		G V S M <b>L</b> 15/21m	June			
	<b>Ornamental Pear</b> <i>Pyrus species</i>		G V S M <b>L</b> 9/15m	Spring			

# WATER EFFICIENT PLANTS

## PERENNIAL VINES

Photo	Name	Exposure	Size Width/Height	Bloom	Benefits	Allergy Friendly	Container
	<b>Clematis</b> <i>Clematis species</i>		G <b>V</b> S M L 1.5 / 3m	 Spring to fall			
	<b>Riverbank Grape</b> <i>Vitis riparia</i>		G <b>V</b> S M L 12m	 Late spring to early summer			

### About the Printing

This guide is printed on Rolland Enviro100 which contains 100 per cent post-consumer recycled fibre. The paper is EcoLogo and Processed Chlorine Free accredited and is manufactured using renewable biogas energy. York Region has also chosen to print this newsletter using vegetable-based inks and with an FSC® certified printer.



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