

Make Water Work

Plant Collection



COMMON NAME	LATIN NAME	TYPE*	WATER NEEDS**	LIGHT
Blue Fescue	Festuca glauca (var.)*	G	1 drop	S
Blue Oat Grass	Helictotrichon sempervirens	G	1 drop	S
Heavy Metal Switchgrass	Panicum virgatum (var.)	G	1 drop	S
Karl Foerster Feather Reed Grass	Calamagrostis 'Karl Foerster'	G	2 drops	S/PS
Bigroot Cranesbill	Geranium (spp.)**	P	2 drops	S/PS
Blanket Flower	Gaillardia (spp.)	P	1 drop	S
Blue Flax	Linum perenne	P	1 drop	S
Cushion Spurge	Euphorbia polychroma	P	1 drop	S/PS
Dusseldorf Pride Thrift	Armeria maritima (var.)	P	1 drop	S
Firewitch Pinks	Dianthus (spp.)	P	2 drops	S
Hardy Ice Plant	Delosperma (spp.)	P	1 drop	S
Hen and Chicks	Sempervivum (spp.)	P	1 drop	S/PS
Lavender	Lavandula (spp.)	P	1 drop	S
Missouri Evening Primrose	Oenothera missouriensis	P	1 drop	S
Moonshine Yarrow	Achillea (spp.)	P	1 drop	S
Russian Sage	Perovskia atriplicifolia (var.)	P	1 drop	S
Stonecrop	Sedum (spp.)	P	1 drop	S/PS
Silver Mound	Artemesia 'Silver Mound'	P	1 drop	S
Stella D'Oro Daylily	Hemerocallis 'Stella D'Oro'	P	2 drops	S
Thread-leaf Coreopsis	Coreopsis 'Zagreb'	P	1 drop	S
Walker's Low Catmint	Nepeta (spp.)	P	1 drop	S
Wooly Thyme	Thymus (spp.)	P	1 drop	S
Yucca	Yucca (spp.)	P	1 drop	S

NOTE: On average, the Okanagan gets about 11 inches (28 cm) of natural precipitation annually. The amount of additional water a plant will need in the growing season will be affected by the type of soil it is growing in and whether or not the soil has been covered by mulch (which helps retain moisture!).

The water needs indicated (1 or 2 drops) are for mulched, average, well-drained soil with good organic content and after the plants are established. Plants in sandy soils will need a bit more water, and plants in clay soils will do well with less than the suggested supplementation.

It is important to water deeply and less often so that water soaks into the soil and encourages deep root growth. A deep watering would be an application of one inch. (Measure how long that takes by putting out tuna cans within the area next time you water.) Any supplemental watering that is required is needed most in our dry summer months.

LIGHT REQUIREMENTS

S FULL SUN
PS PART SUN - PART SHADE

PLANT TYPE CODES

G GRASS
P PERENNIAL
S SHRUB
FS FLOWERING SHRUB
ES EVERGREEN SHRUB
ES-H EVERGREEN SHRUB HEDGING
T TREE

*var. means more than one variety of the plant is low-water.

** spp. means more than one species of the plant family is low-water.

**WATER NEEDS

1 drop 0-3" (7.5cm) per year
2 drops 4-7" (10-18cm) per year

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COMMON NAME	LATIN NAME	TYPE*	WATER NEEDS**	LIGHT
Abbotswood Potentilla	Potentilla (spp.)	FS	💧	S
Blue Mist Spirea	Caryopteris x clandonensis 'Dark Knight'	FS	💧💧	S
Burning Bush	Euonymous alata	FS	💧💧	S
Common Lilac	Syringa vulgaris	FS	💧💧	S
Globe Caragana	Caragana frutex 'Globosa'	FS	💧	S
Juniper - Gold Coast	Juniperus chinensis (var.)	ES	💧	S
Oregon Grape	Mahonia aquifolium	ES	💧	S/PS
Slowmound Mugo Pine	Pinus mugo (var.)	ES	💧	S
Spruce - Baby Blue	Picea pungens 'Baby Blue'	ES	💧💧	S
Spruce - Little Gem	Picea abies 'Little Gem'	ES	💧💧	S
Hicks Yew	Taxus x medii 'Hicksii'	ES - H	💧💧	S
Juniper Moonglow	Juniperus scopolorum (var.)	ES - H	💧	S
Juniper Skyrocket	Juniperus virginiana (var.)	ES - H	💧	S
Miss Kim Lilac	Syringa patula 'Miss Kim'	FS	💧	S
Mock Orange Waterton	Philadelphus (spp.)	FS	💧💧	S
Ninebark	Physocarpus opulifolius	FS	💧💧	S
Rose - Blanc de Coubert	Rosa x rugosa 'Blanc de Coubert'	FS	💧	S
Rose - Hansa	Rosa x rugosa 'Hansa'	FS	💧	S
Rose - Pavement	Rosa rugosa Pavement series	FS	💧💧	S
Rose - Red Leaf (Note: may spread)	Rosa glauca	FS	💧	S
Rose Glow Barberry	Berberis thunbergii (var.)	S	💧💧	S/PS
Tiger Eyes Sumac (Note: may spread)	Rhus glabra 'Bailtiger'	S	💧	S
Amur Maple	Acer ginnala	T	💧💧	S
Golden Rain Tree	Koelruteria paniculata	T	💧	S
Hot Wings Maple	Acer tataricum (var.)	T	💧💧	S
Ivory Silk Lilac	Syringa reticulata 'Ivory Silk'	T	💧💧	S
Northern Acclaim Honeylocust	Gleditsia triacanthos (var.)	T	💧	S
Paul's Scarlet Hawthorne	Crataegus oxyacantha 'Paul's Scarlet'	T	💧💧	S
Purple Robe Locust (Note: may spread)	Robinia pseudoacacia (var.)	T	💧	S
Walker's Weeping Caragana	Caragana arborescens 'Walker'	T	💧	S
Wayfaring Tree	Viburnum lantana	T	💧	S