



SELECTING PLANTS FOR POLLINATORS



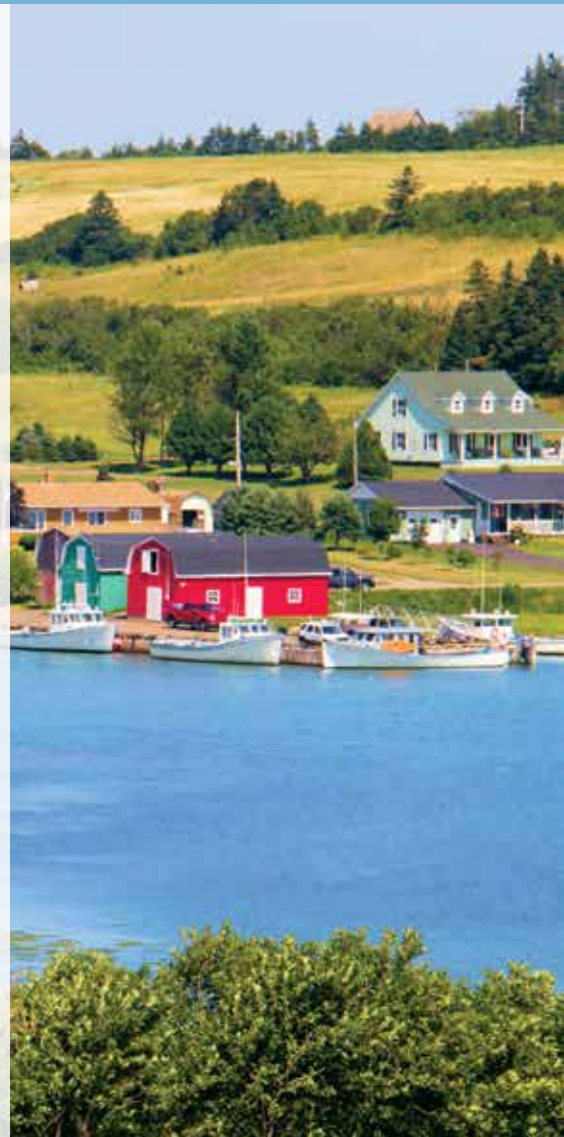
A GUIDE FOR GARDENERS, FARMERS, AND LAND MANAGERS IN THE



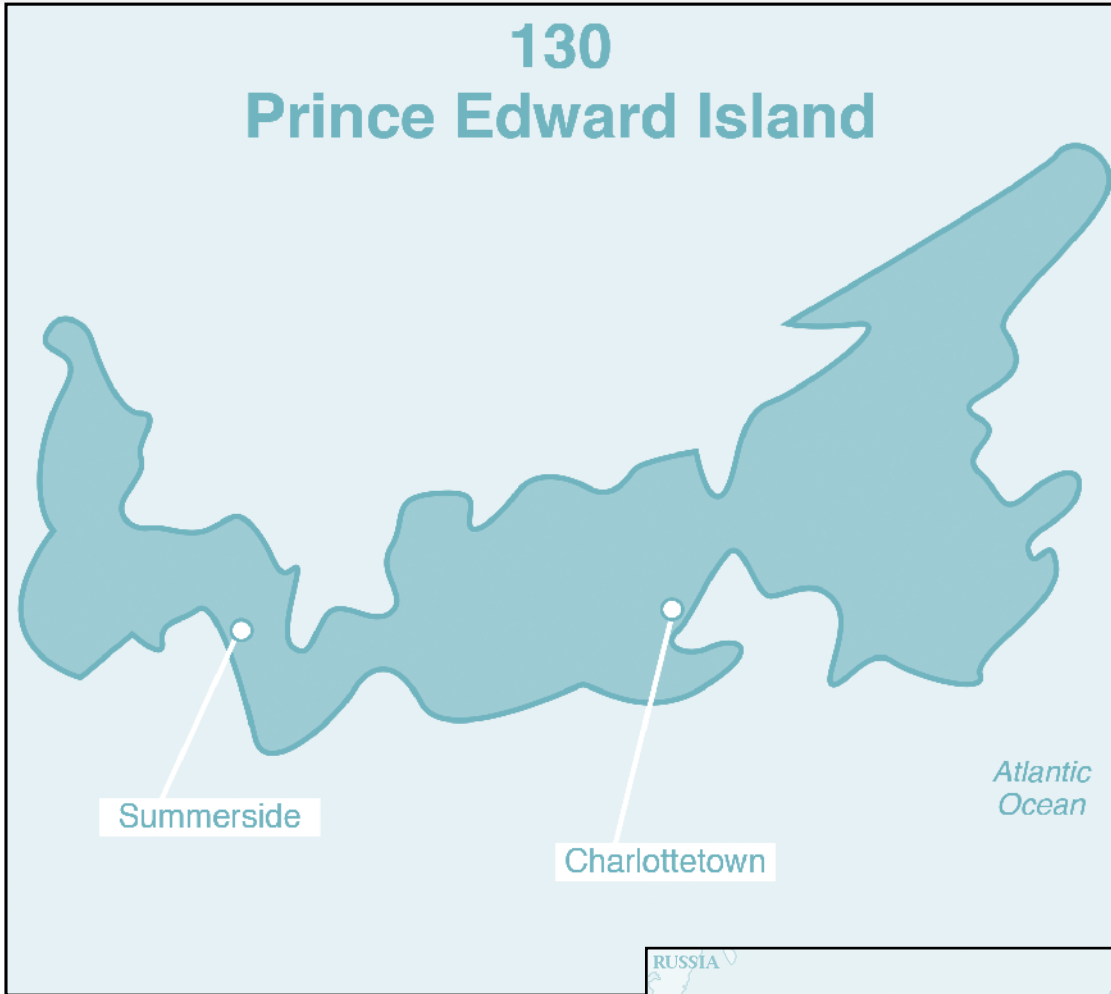
PRINCE EDWARD ISLAND ECOREGION

ALL OF

PRINCE EDWARD ISLAND



**POLLINATOR
PARTNERSHIP**
C A N A D A

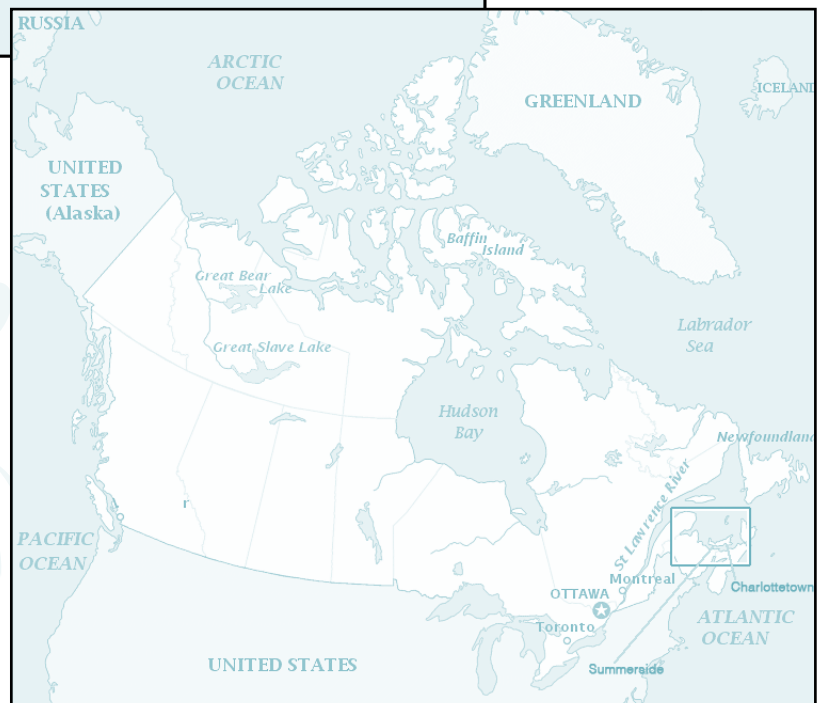


The Prince Edward Island ecoregion includes:

all of Prince Edward Island including:

Charlottetown

Summerside



PLANTS THAT ATTRACT POLLINATORS IN THE PRINCE EDWARD ISLAND

The following chart lists plants that attract pollinators. It is not exhaustive, but provides guidance on where to start. Annuals, herbs, weeds, and cover crops provide food and shelter for pollinators, too.

Species	Common Name	Height	Colour	Bloom Period	Sun	Soil Moisture	Soil Texture	Pollinators
Shrubs/Trees								
<i>Acer rubrum</i>	red maple	12-25m	red, pink	April - May	sun to shade	moist to wet	loam	bees, butterflies
<i>Acer saccharum</i>	sugar maple	20-35m	yellow, green/brown	April - May	sun to shade	normal to moist	sand, loam	bees, butterflies
<i>Actaea rubra</i>	red baneberry	less than 1m	white/cream	May - July	partial shade to shade	moist	clay	bees, flies, beetles
<i>Alnus incana</i>	speckled alder	3-4m	purple/brown, green	April - May	sun to partial shade	moist to wet	clay, loam	bees
<i>Amelanchier interior</i>	inland serviceberry	up to 9m	white/cream	May-June	sun to partial shade	moist	clay, sand, loam	bees, flies
<i>Aronia melanocarpa</i>	black chokeberry	1-3m	white/cream, pink	May - June	sun to partial shade	normal to moist	clay, sand, loam	bees
<i>Cornus canadensis</i>	bunchberry	less than 1m	white/cream, green/brown	May - September	sun to partial shade	normal to moist	clay, sand, loam	bees, flies
<i>Cornus stolonifera</i>	redosier dogwood	1.6-4.0m	white/cream	May - June	sun to partial shade	moist to wet, well drained	clay, sand, loam	bees, butterflies
<i>Crataegus spp.</i>	native hawthorns	3.5-11m	white	May - June	sun to part shade	dry to moist	clay, sand, loam	bees, butterflies
<i>Fraxinus americana</i>	white Ash	less than 1m	yellow, purple	May	sun to partial shade	dry to moist	clay, sand, loam	butterflies
<i>Prunus pennsylvanica</i>	pin cherry	5-20m+	white	March - June	sun	dry to moist, well drained	sand, loam	bees
<i>Ribes hirtellum</i>	smooth gooseberry	up to 1m	yellow, purple, green/brown	May - June	sun to partial shade	moist	clay, sand, loam	bees
<i>Ribes lacustre</i>	bristly black currant	1-2m	yellow, green/brown, pink	May - June	sun to shade	normal to wet	clay, sand, loam	bees
<i>Ribes triste</i>	swamp red currant	up to 1m	red, purple, green/brown	May - June	sun to partial shade	normal to moist	clay, sand, loam	bees
<i>Rosa carolina</i>	Carolina rose	up to 2m	white/cream, pink	May - June	sun to partial shade	dry to wet	sand, loam	bees, butterflies
<i>Rosa nitida</i>	shining rose	less than 1m	pink	June - September	sun	moist to wet	clay, sand	bees
<i>Rosa virginiana</i>	Virginia rose	up to 2m	yellow, pink	June - August	partial shade to shade	moist	clay, sand	bees
<i>Rubus allegheniensis</i>	alleganey blackberry	2-3m	white/cream	June - July	sun to partial shade	moist	sand, loam	bees, butterflies



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<i>Rubus canadensis</i>	smooth blackberry	up to 2m	white/cream	June - July	sun to partial shade	moist	clay, sand, loam	bees
<i>Rubus chamaemorus</i>	cloudberry	less than 1m	white/cream, green/brown	June - July	sun	dry to moist	loam	bees, butterflies, beetles
<i>Rubus idaeus</i>	wild red raspberry	up to 2m	white/cream	June - July	sun to partial shade	dry to moist	sand, loam	bees, butterflies
<i>Rubus pubescens</i>	dwarf red raspberry	less than 1m	white/cream, pink	May - July	sun to shade	dry to wet	sand, loam	bees, butterflies
<i>Salix discolor</i>	pussy willow	2-8m	white/cream, green/brown	March - April	sun	moist to wet	clay, sand, loam	bees, butterflies
<i>Salix humilis</i>	upland willow	1-3m	yellow, green/brown	April - June	sun to partial shade	dry to moist	clay, sand, loam	bees, butterflies
<i>Salix lucida</i>	shining willow	up to 10m	yellow, green/brown	May - June	sun to partial shade	normal to wet	clay, sand, loam	bees, butterflies
<i>Salix pyrifolia</i>	balsam willow	2-3m	green/brown	May	sun	moist to wet	sand, loam	bees
<i>Sorbus americana</i>	american mountain ash	4-10m	white/cream	May - June	sun to partial shade	dry to moist	clay, sand, loam	bees
<i>Vaccinium angustifolium</i>	lowbush blueberry	0.2-0.6m	white to pink	May-June	sun to partial shade	normal to moist	sand	bees, butterflies
<i>Vaccinium macrocarpon</i>	large cranberry	0.3-.06m	white to pink	May-July	sun to partial shade	moist to wet	loam	bees, butterflies
<i>Viburnum nudum</i>	northern wild raisin	up to 5m	white/cream	June	sun to partial shade	dry to moist	clay, sand, loam	bees, butterflies
<i>Viburnum opulus</i>	highbush cranberry	3-4m	white/cream	May - June	sun to partial shade	dry to moist	clay	bees, beetles
<i>Forbs</i>								
<i>Achillea millefolium var. occidentalis</i>	western yarrow	0.3-0.9m	white, cream, pink	June - August	sun	dry to well drained	clay, sand	bees, butterflies, flies
<i>Anaphalis margaritacea</i>	pearly everlasting	0.3-0.9m	white/cream	July - September	sun	dry	sand	butterflies, moths
<i>Asclepias incarnata</i>	swamp milkweed	0.3-1.5m	purple, pink	June - August	sun	moist to wet	clay, loam	bees, butterflies
<i>Caltha palustris</i>	yellow marsh marigold	0.3-0.6m	yellow	April - June	sun to partial shade	moist to wet	clay	butterflies
<i>Chamerion angustifolium</i>	fireweed	0.6-1.8m	purple, pink	July - September	sun	dry to moist, well drained	sand, loam	hummingbirds, butterflies, bees

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Species	Common Name	Height	Colour	Bloom Period	Sun	Soil Moisture	Soil Texture	Pollinators
<i>Erigeron philadelphicus</i>	Philadelphia fleabane	0.15-0.9m	white/cream, purple	April - August	partial sun to sun	dry, well drained	clay, sand	bees, flies, butterflies, moths
<i>Erigeron strigosus</i>	rough fleabane	0.15-0.7m	white/cream	April - August	partial sun to sun	dry, well drained	clay, sand	bees, flies, butterflies, moths
<i>Eupatorium maculatum</i>	Joe-pye-weed	0.6-1.8m	purple, pink	July - September	sun to partial shade	moist to wet, well drained	clay, sand, loam, humus enriched	bees, butterflies
<i>Eupatorium perfoliatum</i>	common boneset	1-1.5 m	white	July - Septepmber	sun	well drained to moist	clay, sand, loam	bees, butterflies, flies
<i>Euthamia graminifolia</i>	flat-top goldentop	0.3-1.2m	yellow	July - October	sun	moist to well drained	loam	bees, butterflies
<i>Fragaria virginiana</i>	wild strawberry	less than 1m	white/cream	May - July	sun to partial shade	dry to normal	clay, sand	bees, butterflies
<i>Geum rivale</i>	purple avens	0.3-0.8m	purple	May - July	sun	moist to wet	sand, loam	butterflies
<i>Impatiens capensis</i>	common jewelweed	0.6-1.5m	yellow, orange, green/brown	July - October	partial shade to shade	moist to wet	clay, sand, loam	hummingbirds, butterflies, bees
<i>Maianthemum canadense</i>	wild lily-of-the-valley	less than 1m	white/cream	May - June	partial shade to shade	normal to moist	sand, loam	bees, flies, beetles
<i>Maianthemum racemosum</i>	large false Solomon's seal	0.3-0.9m	white/cream	May - July	partial shade to shade	normal to moist	clay	bees
<i>Mentha arvensis</i>	wild mint	less than 1m	purple, white/cream	July - September	partial shade	moist to wet	clay, sand	bees, butterflies, flies
<i>Rudbeckia laciniata</i>	green-headed coneflower	0.5-3m	yellow	July - September	sun to partial shade	normal to moist	sand, loam	bees, butterflies
<i>Sisyrinchium montanum</i>	mountain blue-eyed-grass	0.1-0.5m	blue, purple	May - July	sun to shade	dry to wet	sand, loam	bees, flies
<i>Solidago altissima</i>	Canada goldenrod	0.6-2.1m	yellow	August - November	partial shade	moist	clay, sand, loam	bees, butterflies
<i>Solidago canadensis</i>	Canada goldenrod	0.6-2.1m	yellow	August - November	partial shade	moist	clay, sand, loam	bees, butterflies
<i>Solidago gigantea</i>	giant goldenrod	1.2m	yellow	September	partial shade	moist	clay, sand, loam	bees
<i>Solidago nemoralis</i>	gray goldenrod	1m	yellow	August - October	sun to partial shade	dry	clay, sand	bees, butterflies
<i>Solidago puberula</i>	downy goldenrod	0.3-0.9m	yellow	August - October	sun	dry to normal	sand	bees
<i>Solidago rugosa</i>	rough-stemmed goldenrod	0.3-1.8m	yellow	July - October	sun to partial shade	moist to wet	sand	bees, butterflies
<i>Symphotrichum cordifolium</i>	heart-leaved aster	0.2-1.2m	blue, purple	August - October	sun to partial shade	dry to normal	clay, sand, loam	butterflies



Species	Common Name	Height	Colour	Bloom Period	Sun	Soil Moisture	Soil Texture	Pollinators
<i>Symphyotrichum lanceolatum</i>	lance-leaved aster	up to 1m	white/cream	September - October	sun	moist to wet	clay, sand, loam	butterflies
<i>Symphyotrichum lateriflorum</i>	calico aster	0.3-1.2m	white/cream	August - October	sun to partial shade	dry to moist	clay, sand	butterflies
<i>Symphyotrichum novi-belgii</i>	New York aster	less than 1m	blue, purple	June - September	sun	normal to moist	clay, sand	bees, butterflies, flies
<i>Symphyotrichum puniceum</i>	purple-stemmed aster	up to 2m	white, pink, purple	July - August	sun	moist	sand, loam	bees, butterflies, flies
<i>Trillium cernuum</i>	nodding trillium	0.15-0.6m	white/cream, pink	April - July	shade	moist	sand	bees, butterflies
<i>Trillium undulatum</i>	painted trillium	0.2-0.4m	purple, white/cream, pink	April - June	partial shade to shade	moist	sand	bees, butterflies
Vines								
<i>Linnaea borealis</i>	twinflower	less than 1m	white/cream, pink	May - July	sun to partial shade	moist to wet	sand	bees, flies, moths
<i>Lonicera canadensis</i>	Canadian fly honeysuckle	up to 1m	yellow	May - June	sun to partial shade	moist	clay, sand, loam	hummingbirds, butterflies
<i>Clematis virginiana</i>	Virginia clematis	1.8-3m	white/cream	July - October	sun to partial shade	dry to moist	loam	hummingbirds, butterflies, bees
Shelter plants								
<i>Agrostis scabra</i>	rough bentgrass	0.15-0.8m						
<i>Agrostis stolonifera</i>	creeping bent grass	0.15-0.6m						
<i>Athyrium filix-femina</i>	common lady fern	up to 2m						
<i>Danthonia spicata</i>	poverty oakgrass	less than 1m						
<i>Ammophila breviligulata</i>	American beachgrass	less than 1m						
<i>Eriophorum angustifolium</i>	common cotton-grass	less than 1m						
<i>Eriophorum virginicum</i>	common cotton-grass	0.45-1.2m						
<i>Festuca rubra</i>	red fescue	0.1-0.8m						



RESEARCH AND WRITING:

VICTORIA WOJCIK
LORA MORANDIN

EDITORIAL:

VICTORIA WOJCIK,
LORA MORANDIN

DESIGN:

MARGUERITE MEYER

CONTRIBUTORS:

Susan Thom

Kevin Byers, **Jasper Wyman & Son Canada Inc.**

PHOTO CONTRIBUTORS:

Lara Roketenetz, Tim Dunne,

Cover White Admiral: Marcie O'Connor, www.prairiehaven.com,

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Carolyn Vibbert

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