

plant species

PLANT SPECIES CHECKLIST																							
Project Number : 1-02-15342																							
Location : Town of Lacombe and surrounding natural areas																							
Date : June 2001																							
Habitat Type : Central Parkland Ecoregion																							
				Site Reference No. & Habitat Type																			
Division	Subdivision	Class	Family	Genus species	common name	2001-1			2001-2			2001-3			2001-4			2001-5			2001-6		
						total	UF	FWM	total	RA	FWM	total	UF	UFC	WM	total	UF	FWM	total	UF	FWM	total	UF
TREES																							
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Abies balsamea</i>	balsam fir																		
Spermatophyta	Angiospermae	Dicotyledoneae	Aceraceae	<i>Acer negundo</i>	Manitoba maple																x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Betula papyrifera</i>	white birch																		x
Spermatophyta	Angiospermae	Dicotyledoneae	Oleaceae	<i>Fraxinus pennsylvanica</i>	green ash																		x
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Larix laricina</i>	tamarack/larch																		
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Picea glauca</i>	white spruce	x	x		x	x		x	x		x	x		x	x		x	x	x
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Picea mariana</i>	black spruce																		
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Pinus banksiana</i>	jack pine																		
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Pinus contorta</i>	lodgepole pine																		x
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Populus balsamifera</i>	balsam poplar	x	x		x	x		x	x	x	x	x		x	x		x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Populus tremuloides</i>	aspens poplar	x	x		x	x		x	x	x	x	x		x	x		x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Fagaceae	<i>Quercus macrocarpa</i>	bur oak																		
Spermatophyta	Angiospermae	Dicotyledoneae	Ulmaceae	<i>Ulmus americana</i>	american elm																		
SHRUBS																							
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Alnus crispa</i>	green alder																		
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Alnus rugosa</i>	river alder																		
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Amelanchier alnifolia</i>	saskatoon																		
Spermatophyta	Angiospermae	Dicotyledoneae	Ericaceae	<i>Arctostaphylos uva-ursi</i>	bearberry																		
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Betula glandulosa</i>	bog birch																		
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Betula occidentalis</i>	water birch																		
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Betula pumila</i>	dwarf birch																		
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Caragana arborescens</i>	common caragana																		x
Spermatophyta	Angiospermae	Dicotyledoneae	Rhamnaceae	<i>Ceanothus spp.</i>	ilic																		
Spermatophyta	Angiospermae	Dicotyledoneae	Ericaceae	<i>Chamaedaphne calyculata</i>	leatherleaf																		
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Cotoneaster acutifolia</i>	cotoneaster																		
Spermatophyta	Angiospermae	Dicotyledoneae	Cornaceae	<i>Cornus stolonifera</i>	red osier dogwood	x	x		x	x		x	x	x	x	x		x	x		x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Corylus cornuta</i>	beaked hazelnut																		x
Spermatophyta	Angiospermae	Dicotyledoneae	Elaeagnaceae	<i>Elaeagnus commutata</i>	silverberry/wolf-willow	x	x																x
Spermatophyta	Gymnospermae	-	Cupressaceae	<i>Juniperus communis</i>	ground juniper																		
Spermatophyta	Gymnospermae	-	Cupressaceae	<i>Juniperus horizontalis</i>	creeping juniper																		
Spermatophyta	Angiospermae	Dicotyledoneae	Ericaceae	<i>Ledum groenlandicum</i>	Labrador tea																		
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Lonicera dioica</i>	twining honeysuckle	x	x																
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Lonicera involucrata</i>	bracted honeysuckle																		
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Lonicera tatarica</i>	tartarian honeysuckle																		
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Potentilla fruticosa</i>	shrubby cinquefoil																		
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Prunus pensylvanica</i>	pin cherry																		
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Prunus virginiana</i>	choke cherry																		
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes americanum</i>	wild black currant																		
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes glandulosum</i>	skunk currant																		
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes hudsonianum</i>	northern black currant																		
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes lacustre</i>	black gooseberry																		
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes oxycanthoides</i>	northern gooseberry	x	x																
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes triste</i>	swamp red currant	x	x																
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Rosa acicularis</i>	prickly rose	x	x		x	x		x	x	x	x	x		x	x		x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Rubus idaeus</i>	wild raspberry	x	x		x	x		x	x	x	x	x		x	x		x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix bebbiana</i>	beaked willow	x	x	x	x	x		x	x	x	x	x		x	x		x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix discolor</i>	pussy willow	x	x	x	x	x		x	x	x	x	x		x	x		x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix exigua</i>	narrow-leaved willow				x	x													
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix glauca</i>	grey-leaved willow																		
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix lutea</i>	yellow willow				x	x													
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix spp.</i>	willow																		
Spermatophyta	Angiospermae	Dicotyledoneae	Elaeagnaceae	<i>Shepherdia canadensis</i>	Canada buffaloberry																		
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Sorbus scopulina</i>	western mountain ash																		
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Symphoricarpos albus</i>	common snowberry																		
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Symphoricarpos occidentalis</i>	buckbrush	x	x	x	x	x		x	x	x	x	x		x	x		x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Vacciniaceae	<i>Vaccinium caespitosum</i>	dwarf bilberry																		
Spermatophyta	Angiospermae	Dicotyledoneae	Vacciniaceae	<i>Vaccinium myrtilloides</i>	blueberry																		
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Viburnum edule</i>	low bush cranberry																		
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Viburnum opulus</i>	high bush cranberry																		

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GRASSES, SEDGES & RUSHES																							
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Agropyron cristatum</i>	crested wheatgrass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Agropyron dasystachyum</i>	northern wheat grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Agropyron repens</i>	quack grass	x	x		x	x	x	x	x	x		x	x		x	x			
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Agropyron trachycaulum</i>	slender wheat grass	x	x		x	x		x	x	x		x	x		x	x		x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Agrostis scabra</i>	hair grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Alopecurus aequalis</i>	short-awned foxtail																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Avena fatua</i>	wild oats																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Beckmannia syzigachne</i>	slough grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Bromus inermis ssp. inermis</i>	smooth brome	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Bromus inermis ssp. pumpellianus</i>	northern brome	x	x					x	x	x							x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Calamagrostis canadensis</i>	reed grass/bluejoint	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex aenea</i>	bronze sedge																	x	
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex aquatilis</i>	water sedge																	x	
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex atherodes</i>	awned sedge				x	x	x	x			x	x		x	x		x	x	
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex aurea</i>	golden sedge				x	x	x												
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex canescens</i>	short sedge																		
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex sartwellii</i>	Sartwell's sedge																		
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex siccata</i>	hay sedge											x			x				
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex utriculata</i>	beaked sedge	x		x	x	x	x	x			x	x		x	x		x	x	
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex viridula</i>	green sedge																		x
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex spp.</i>	sedge	x	x	x	x	x	x	x			x	x		x	x		x	x	
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Deschampsia caespitosa</i>	tufted hair grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Eleocharis acicularis</i>	needle spike-rush																		
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Eleocharis palustris</i>	creeping spike-rush																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Elymus innovatus</i>	hairy wild rye																		
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Eriophorum angustifolium</i>	lall cotton grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Festuca spp.</i>	fescue				x	x		x	x										
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Hordeum jubatum</i>	foxtail barley																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Koeleria cristata</i>	june grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Oryzopsis asperifolia</i>	rice grass								x	x									
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Phalaris arundinacea</i>	reed canary grass	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Phleum pratense</i>	timothy				x	x	x												
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Poa pratensis</i>	Kentucky bluegrass	x	x																x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Schizachne purpurascens</i>	purple oat grass	x	x		x	x		x	x		x	x		x	x		x	x	
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Schlotheimia spp.</i>	spangle top grass								x										
WILDFLOWERS																							
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Achillea millefolium</i>	yarrow	x	x		x	x		x	x	x		x	x		x	x		x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Achillea sibirica</i>	Siberian yarrow	x	x					x	x								x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Actea rubra</i>	baneberry	x	x					x	x			x	x		x	x		x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Anemone canadensis</i>	Canada anemone	x	x		x	x		x	x					x	x		x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Anemone multifida</i>	cut-leaved anemone																		
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Anemone patens</i>	prairie crocus																		
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Antennaria neglecta</i>	pusstoes	x	x																
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Aquilegia brevistylis</i>	blue columbine																		
Spermatophyta	Angiospermae	Dicotyledoneae	Araliaceae	<i>Aralia nudicaulis</i>	sarsaparilla								x	x	x		x	x		x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Artemisia frigida</i>	sage																		
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Aster conspicuus</i>	showy aster																		
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Aster laevis</i>	smooth aster				x	x		x	x		x	x		x	x		x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Aster lindleyanus</i>	lindley's aster							x	x		x	x		x	x		x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Astragalus canadensis</i>	Canadian milk-vetch																		
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Caltha palustris</i>	yellow marsh-marigold																		
Spermatophyta	Angiospermae	Dicotyledoneae	Campanulaceae	<i>Campanula rotundifolia</i>	common harebell																		
Spermatophyta	Angiospermae	Dicotyledoneae	Scrophulariaceae	<i>Castilleja miniata</i>	common red paintbrush																		
Spermatophyta	Angiospermae	Dicotyledoneae	Chenopodiaceae	<i>Chenopodium album</i>	lamb's-quarters																		
Spermatophyta	Angiospermae	Dicotyledoneae	Umbelliferae	<i>Cicuta maculata var. angustifolia</i>	water-hemlock																		
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Cirsium arvense</i>	Canada thistle	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Orchidaceae	<i>Corallorhiza trifida</i>	pale coralroot																		
Spermatophyta	Angiospermae	Dicotyledoneae	Cornaceae	<i>Cornus canadensis</i>	bunchberry	x	x																x

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Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Crepis tectorum</i>	narrow-leaved hawk's-beard				x	x	x													
Spermatophyta	Angiospermae	Monocotyledoneae	Liliaceae	<i>Disporum trachycarpum</i>	fairlybells											x	x							
Spermatophyta	Angiospermae	Dicotyledoneae	Primulaceae	<i>Dodecatheon pulchellum</i>	shooting star	x	x	x				x				x	x				x	x		
Spermatophyta	Angiospermae	Dicotyledoneae	Onagraceae	<i>Epilobium angustifolium</i>	fireweed	x	x	x	x	x		x	x	x		x	x				x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Erigeron canadensis</i>	Canada fleabane																			
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Fragaria glauca</i>	wild strawberry	x	x	x								x	x				x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Labiatae	<i>Galeopsis tetrahit</i>	hemp-nettle																			
Spermatophyta	Angiospermae	Dicotyledoneae	Rubiaceae	<i>Galium boreale</i>	northern bedstraw	x	x		x	x	x	x	x			x	x				x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Rubiaceae	<i>Galium trifidum</i>	small bedstraw	x	x									x	x							
Spermatophyta	Angiospermae	Dicotyledoneae	Santalaceae	<i>Geocaulon lividum</i>	northern bastard toadflax																			
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Geum macrophyllum</i>	large-leaved avens	x	x	x	x	x		x	x			x	x	x	x	x	x	x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Geum rivale</i>	purple avens				x															
Spermatophyta	Angiospermae	Dicotyledoneae	Umbelliferae	<i>Heracleum lanatum</i>	cow-parsnip			x				x				x	x	x	x	x	x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Cruciferae	<i>Hesperis matronalis</i>	dame's rocket																			
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Lathyrus ochroleucus</i>	cream-colored vetchling	x	x																	
Spermatophyta	Angiospermae	Dicotyledoneae	Cruciferae	<i>Lepidium densiflorum</i>	common peppergrass											x	x				x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Liliaceae	<i>Lilium philadelphicum</i> var. <i>andinum</i>	western wood lily																			
Spermatophyta	Angiospermae	Dicotyledoneae	Scrophulariaceae	<i>Linaria vulgaris</i>	yellow toadflax	x	x		x	x														
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Linnaea borealis</i>	twin-flower																			
Spermatophyta	Angiospermae	Monocotyledoneae	Liliaceae	<i>Maianthemum canadense</i>	wild lily-of-the-valley																			
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Matricaria maritima</i>	scentless chamomile				x	x	x													
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Matricaria matricarioides</i>	pineapple-weed																			
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Medicago sativa</i>	alfalfa	x	x	x	x	x	x												x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Melilotus officinalis</i>	yellow sweet clover				x	x	x													
Spermatophyta	Angiospermae	Dicotyledoneae	Labiatae	<i>Mentha arvensis</i>	wild mint	x	x	x				x	x			x	x	x					x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Boraginaceae	<i>Mertensia paniculata</i>	tall lungwort	x	x					x	x								x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Mitella nuda</i>	bishop's-cap																			
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Oxytropis splendens</i>	showy locoweed				x	x														
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Petasites palmatus</i>	palmate-leaved coltsfoot	x	x		x	x											x	x		
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Petasites sagittatus</i>	arrow-leaved coltsfoot	x	x	x				x				x	x							x
Spermatophyta	Angiospermae	Dicotyledoneae	Plantaginaceae	<i>Plantago major</i>	common plantain	x	x	x	x	x	x										x	x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Potentilla anserina</i>	silverweed	x		x	x	x	x					x								
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Potentilla gracilis</i>	graceful cinquefoil																			
Spermatophyta	Angiospermae	Dicotyledoneae	Primulaceae	<i>Primula incana</i>	mealy primrose																			
Spermatophyta	Angiospermae	Dicotyledoneae	Pyrolaceae	<i>Pyrola asarifolia</i>	pink wintergreen																			
Spermatophyta	Angiospermae	Dicotyledoneae	Pyrolaceae	<i>Pyrola secunda</i>	one-sided wintergreen											x	x						x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Ranunculus acris</i>	tall buttercup																			
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Ranunculus abortivus</i>	small-flowered buttercup																			
Spermatophyta	Angiospermae	Dicotyledoneae	Anacardiaceae	<i>Rhus radicans</i>	poison-ivy																			
Spermatophyta	Angiospermae	Dicotyledoneae	Cruciferae	<i>Rorippa islandica</i>	marsh yellow cress																			
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Rubus acaulis</i>	dwarf raspberry																			
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Rubus pubescens</i>	dewberry											x	x				x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Polygonaceae	<i>Rumex occidentalis</i>	western dock	x		x					x	x		x								
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Senecio congestus</i>	marsh ragwort																			
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Senecio vulgaris</i>	common groundsel																			
Spermatophyta	Angiospermae	Dicotyledoneae	Iridaceae	<i>Sisyrinchium montanum</i>	common blue-eyed grass																		x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Umbelliferae	<i>Sium suave</i>	water-parsnip																			
Spermatophyta	Angiospermae	Monocotyledoneae	Liliaceae	<i>Smilacina stellata</i>	star-flowered false solomon's seal	x	x	x	x	x		x	x			x	x				x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Solidago canadensis</i>	golden rod																			
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Sonchus arvensis</i>	perennial sow-thistle	x	x	x	x	x						x	x	x	x	x	x	x		
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Sonchus asper</i>	spiny-leaved sow thistle																			
Spermatophyta	Angiospermae	Dicotyledoneae	Caryophyllaceae	<i>Stellaria longipes</i>	long-stalked chickweed																			
Spermatophyta	Angiospermae	Dicotyledoneae	Caryophyllaceae	<i>Stellaria media</i>	common chickweed				x	x	x	x	x	x		x	x				x	x		
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Tanacetum vulgare</i>	tansy				x	x														
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Taraxacum officinale</i>	dandelion	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Thalictrum venulosum</i>	veiny meadow rue																			
Spermatophyta	Angiospermae	Dicotyledoneae	Cruciferae	<i>Thlaspi arvense</i>	stinkweed/penny cress	x	x	x	x	x	x													
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Tragopogon dubius</i>	goat's beard																			
Spermatophyta	Angiospermae	Dicotyledoneae	Primulaceae	<i>Trientalis borealis</i>	northern starflower																			
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Trifolium hybridum</i>	alsike clover	x	x	x	x	x	x													
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Trifolium repens</i>	white clover																			

plant species

PLANT SPECIES CHECKLIST																								
Project Number : 1-02-15342																								
Location : Town of Lacombe and surrounding natural areas																								
Date : June 2001																								
Habitat Type : Central Parkland Ecoregion																								
				Site Reference No. & Habitat Type																				
				2001-1			2001-2			2001-3			2001-4			2001-5			2001-6					
Division	Subdivision	Class	Family	Genus species	common name	total	UF	FWM	total	RA	FWM	total	UF	UFC	WM	total	UF	FWM	total	UF	FWM	total	UF	UFC
Spermatophyta	Angiospermae	Dicotyledoneae	Uryicaceae	<i>Urtica dioica</i>	stinging nettle				x	x	x	x	x			x	x	x	x	x	x	x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Vicia americana</i>	vetch	x	x					x	x									x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Violaceae	<i>Viola adunca</i>	early blue violet	x	x		x	x														
Spermatophyta	Angiospermae	Dicotyledoneae	Violaceae	<i>Viola canadensis</i>	Canada violet																	x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Violaceae	<i>Viola nephrophylla</i>	bog violet																			
Spermatophyta	Angiospermae	Dicotyledoneae	Violaceae	<i>Viola renifolia</i>	kidney-leaved violet																			
AQUATICS																								
Spermatophyta	Angiospermae	Dicotyledoneae	Ceratophyllaceae	<i>Ceratophyllum demersum</i>	coontail																			
Spermatophyta	Angiospermae	Dicotyledoneae	Haloragaceae	<i>Hippuris vulgaris</i>	common mare's-tail																		x	
Spermatophyta	Angiospermae	Monocotyledoneae	Lemnaceae	<i>Lemna minor</i>	common duckweed				x	x	x												x	
Spermatophyta	Angiospermae	Dicotyledoneae	Haloragaceae	<i>Myriophyllum exallescens</i>	northern water milfoil																			
Spermatophyta	Angiospermae	Monocotyledoneae	Polygonaceae	<i>Polygonum amphibium</i>	water smartweed																			
Spermatophyta	Angiospermae	Monocotyledoneae	Zosteraceae	<i>Potamogeton filiformis</i>	thread-leaved pondweed																			
Spermatophyta	Angiospermae	Monocotyledoneae	Zosteraceae	<i>Potamogeton richardsonii</i>	Richardson's pondweed																			x
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Potentilla palustris</i>	marsh cinquefoil																			
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Ranunculus gmelinii</i>	yellow water-buttercup	x		x																
Spermatophyta	Angiospermae	Monocotyledoneae	Alismaceae	<i>Sagittaria cuneata</i>	arrow-leaved arrowhead	x		x																x
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Scirpus lacustris</i>	common great bulrush	x		x																x
Spermatophyta	Angiospermae	Monocotyledoneae	Typhaceae	<i>Typha latifolia</i>	cattail	x		x	x	x	x					x		x	x			x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Lentibulariaceae	<i>Utricularia vulgaris</i>	common bladderwort																			
FERNS & ALLIES																								
Pteridophyta	-	-	Ophioglossaceae	<i>Botrychium virginianum</i>	virginia grape fern																			
Pteridophyta	-	-	Equisetaceae	<i>Equisetum arvense</i>	common horsetail				x	x	x					x		x						
Pteridophyta	-	-	Equisetaceae	<i>Equisetum hyemale</i>	common scouring rush																			x
Pteridophyta	-	-	Equisetaceae	<i>Equisetum pratense</i>	meadow horsetail																			x
Pteridophyta	-	-	Equisetaceae	<i>Equisetum scirpoides</i>	dwarf scouring rush																			
Pteridophyta	-	-	Polypodiaceae	<i>Dryopteris disjuncta</i>	oak fern																			
Pteridophyta	-	-	Lycopodiaceae	<i>Lycopodium annotinum</i>	stiff club moss																			
Pteridophyta	-	-	Lycopodiaceae	<i>Lycopodium complanatum</i>	ground cedar																			
Pteridophyta	-	-	Lycopodiaceae	<i>Lycopodium obscurum</i>	ground pine																			
Pteridophyta	-	-	Polypodiaceae	<i>Matteuccia struthiopteris</i>	ostrich fern																			
MOSESSES & LIVERWORTS																								
Bryophyta	-	-	-	<i>Climacium dendroides</i>	common tree moss																			
Bryophyta	-	-	-	<i>Hylacomium splendens</i>	stair-step moss																			
Bryophyta	-	-	-	<i>Orthotrichum speciosum</i>	showy bristle moss																			
Bryophyta	-	-	-	<i>Polytrichum commune</i>	common hair-cap																			
Bryophyta	-	-	-	<i>Polytrichum juniperinum</i>	juniper moss																			
Bryophyta	-	-	-	<i>Ptilium crista-castrensis</i>	knight's plume moss																			
Bryophyta	-	-	-	<i>Pylaisiella polyantha</i>	aspen moss																			
Bryophyta	-	-	-	<i>Sphagnum spp.</i>	peat moss																			
TOTAL PLANT SPECIES						59	49	29	51	51	31	49	41	19	18	52	45	18	55	50	19	76	58	39

plant species

PLANT SPECIES CHECKLIST																						
Project Number : 1-02-15342																						
Location : Town of Lacombe and surrounding natural areas																						
Date : June 2001																						
Habitat Type : Central Parkland Ecoregion																						
Division	Subdivision	Class	Family	Genus species	common name	2001-7			2001-8			2001-9			2001-10			2001-11				
						FWM	total	UF	FWM	UF	UG	FWM	UF	UG	FWM	UF	UG	FWM	UF	UG	FWM	UFC
TREES																						
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Abies balsamea</i>	balsam fir																	
Spermatophyta	Angiospermae	Dicotyledoneae	Aceraceae	<i>Acer negundo</i>	Manitoba maple	x		x		x												
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Betula papyrifera</i>	white birch	x		x		x	x		x		x	x				x		
Spermatophyta	Angiospermae	Dicotyledoneae	Oleaceae	<i>Fraxinus pennsylvanica</i>	green ash																	
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Larix laricina</i>	tamarack/larch																	
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Picea glauca</i>	white spruce	x		x		x	x		x		x	x						
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Picea mariana</i>	black spruce																	
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Pinus banksiana</i>	jack pine																	
Spermatophyta	Gymnospermae	-	Pinaceae	<i>Pinus contorta</i>	lodgepole pine																	
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Populus balsamifera</i>	balsam poplar	x		x		x	x		x		x	x				x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Populus tremuloides</i>	aspens poplar	x		x		x	x		x	x	x	x				x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Fagaceae	<i>Quercus macrocarpa</i>	bur oak																	
Spermatophyta	Angiospermae	Dicotyledoneae	Ulmaceae	<i>Ulmus americana</i>	american elm																	
SHRUBS																						
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Alnus crispa</i>	green alder	x						x									x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Alnus rugosa</i>	river alder																	
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Amelanchier alnifolia</i>	saskatoon	x		x		x	x		x		x	x				x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Ericaceae	<i>Arctostaphylos uva-ursi</i>	bearberry																	
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Betula glandulosa</i>	bog birch																	
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Betula occidentalis</i>	water birch	x		x			x		x									
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Betula pumila</i>	dwarf birch	x		x														
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Caragana arborescens</i>	common caragana	x		x		x	x		x									
Spermatophyta	Angiospermae	Dicotyledoneae	Rhamnaceae	<i>Ceanothus spp.</i>	lilac							x										
Spermatophyta	Angiospermae	Dicotyledoneae	Ericaceae	<i>Chamaedaphne calyculata</i>	leatherleaf																	
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Cotoneaster acutifolia</i>	cotoneaster	x		x			x		x									
Spermatophyta	Angiospermae	Dicotyledoneae	Cornaceae	<i>Cornus stolonifera</i>	red osier dogwood	x		x	x	x	x		x	x	x	x	x			x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Betulaceae	<i>Corylus cornuta</i>	beaked hazelnut	x		x		x												
Spermatophyta	Angiospermae	Dicotyledoneae	Elaeagnaceae	<i>Elaeagnus commutata</i>	silverberry/wolf-willow	x		x	x	x	x		x	x	x	x	x					
Spermatophyta	Gymnospermae	-	Cupressaceae	<i>Juniperus communis</i>	ground juniper																	
Spermatophyta	Gymnospermae	-	Cupressaceae	<i>Juniperus horizontalis</i>	creeping juniper																	
Spermatophyta	Angiospermae	Dicotyledoneae	Ericaceae	<i>Ledum groenlandicum</i>	Labrador tea																	
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Lonicera dioica</i>	twining honeysuckle	x		x		x	x		x	x	x	x				x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Lonicera involucrata</i>	bracted honeysuckle	x		x		x	x		x	x	x	x						
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Lonicera tatarica</i>	tartarian honeysuckle	x		x														
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Potentilla fruticosa</i>	shrubby cinquefoil																	
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Prunus pensylvanica</i>	pin cherry																	
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Prunus virginiana</i>	choke cherry	x		x		x	x		x									
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes americanum</i>	wild black currant																x	
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes glandulosum</i>	skunk currant																x	
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes hudsonianum</i>	northern black currant																	
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes lacustre</i>	black gooseberry																	
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes oxycanthoides</i>	northern gooseberry	x		x		x	x		x	x	x	x					x	
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Ribes triste</i>	swamp red currant																	
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Rosa acicularis</i>	prickly rose	x		x	x	x	x		x	x	x	x				x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Rubus idaeus</i>	wild raspberry	x		x													x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix bebbiana</i>	beaked willow			x	x	x											x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix discolor</i>	pussy willow	x	x	x	x				x		x	x				x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix exigua</i>	narrow-leaved willow	x	x	x	x						x							
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix glauca</i>	grey-leaved willow																	
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix lutea</i>	yellow willow			x	x						x						x	
Spermatophyta	Angiospermae	Dicotyledoneae	Salicaceae	<i>Salix spp.</i>	willow	x	x	x													x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Elaeagnaceae	<i>Shepherdia canadensis</i>	Canada buffaloberry			x	x						x	x	x					
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Sorbus scopulina</i>	western mountain ash			x		x	x		x		x	x						
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Symphoricarpos albus</i>	common snowberry																	
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Symphoricarpos occidentalis</i>	buckbrush	x		x	x	x	x		x	x	x	x	x			x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Vacciniaceae	<i>Vaccinium caespitosum</i>	dwarf bilberry																	
Spermatophyta	Angiospermae	Dicotyledoneae	Vacciniaceae	<i>Vaccinium myrtilloides</i>	blueberry																	
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Viburnum edule</i>	low bush cranberry			x	x		x		x		x	x						
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Viburnum opulus</i>	high bush cranberry			x		x												

plant species

PLANT SPECIES CHECKLIST																							
Project Number : 1-02-15342																							
Location : Town of Lacombe and surrounding natural areas																							
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Habitat Type : Central Parkland Ecoregion																							
Division	Subdivision	Class	Family	Genus species	common name	2001-7			2001-8			2001-9			2001-10			2001-11			RA	WM	UFG
						FWM	total	UF	UF	UG	UF	total	FWM	UF	UG	total	UF	UFG	FWM	UFC			
GRASSES, SEDGES & RUSHES																							
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Agropyron cristatum</i>	crested wheatgrass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Agropyron dasystachyum</i>	northern wheat grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Agropyron repens</i>	quack grass	x	x	x								x	x			x	x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Agropyron trachycaulum</i>	slender wheat grass	x		x	x							x	x	x		x	x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Agrostis scabra</i>	hair grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Alopecurus aequalis</i>	short-awned foxtail															x	x		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Avena fatua</i>	wild oats																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Beckmannia syzigachne</i>	slough grass															x	x	x	
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Bromus inermis ssp. inermis</i>	smooth brome	x	x	x	x	x						x	x	x		x	x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Bromus inermis ssp. pumpellianus</i>	northern brome					x	x												
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Calamagrostis canadensis</i>	reed grass/bluejoint	x	x	x	x							x	x	x	x				
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex aenea</i>	bronze sedge	x																	
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex aquatilis</i>	water sedge	x									x				x			x	
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex atherodes</i>	awned sedge	x									x				x			x	
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex aurea</i>	golden sedge																		
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex canescens</i>	short sedge	x	x		x							x							
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex sartwellii</i>	Sartwell's sedge																		
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex siccata</i>	hay sedge																		
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex utriculata</i>	beaked sedge	x									x				x			x	
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex viridula</i>	green sedge	x									x				x			x	
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Carex spp.</i>	sedge	x									x				x			x	
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Deschampsia caespitosa</i>	tufted hair grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Eleocharis acicularis</i>	needle spike-rush																x		x
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Eleocharis palustris</i>	creeping spike-rush																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Elymus innovatus</i>	hairy wild rye																		
Spermatophyta	Angiospermae	Monocotyledoneae	Cyperaceae	<i>Eriophorum angustifolium</i>	lall cotton grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Festuca spp.</i>	fescue	x		x	x	x	x				x	x	x	x		x	x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Hordeum jubatum</i>	foxtail barley																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Koeleria cristata</i>	june grass										x				x				
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Oryzopsis asperifolia</i>	rice grass																		
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Phalaris arundinacea</i>	reed canary grass	x									x	x	x				x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Phleum pratense</i>	timothy																x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Poa pratensis</i>	Kentucky bluegrass	x		x	x	x	x	x	x	x									
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Schizachne purpurascens</i>	purple oat grass				x	x	x				x	x					x	x	
Spermatophyta	Angiospermae	Monocotyledoneae	Gramineae	<i>Schlotheimia spp.</i>	spangle top grass																		
WILDFLOWERS																							
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Achillea millefolium</i>	yarrow	x		x		x						x	x	x		x	x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Achillea sibirica</i>	Siberian yarrow											x	x			x			
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Actea rubra</i>	baneberry	x		x		x						x	x				x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Anemone canadensis</i>	Canada anemone	x		x		x	x				x	x					x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Anemone multifida</i>	cut-leaved anemone																		
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Anemone patens</i>	prairie crocus																		
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Antennaria neglecta</i>	pusseytoes										x				x				
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Aquilegia brevistylis</i>	blue columbine										x				x				
Spermatophyta	Angiospermae	Dicotyledoneae	Araliaceae	<i>Aralia nudicaulis</i>	sarsaparilla	x		x		x	x				x	x				x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Artemisia frigida</i>	sage				x						x								
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Aster conspicuus</i>	showy aster	x		x	x														
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Aster laevis</i>	smooth aster	x		x	x	x	x				x	x				x	x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Aster lindleyanus</i>	lindley's aster										x				x				
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Astragalus canadensis</i>	Canadian milk-vetch	x			x														
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Caltha palustris</i>	yellow marsh-marigold											x				x			x
Spermatophyta	Angiospermae	Dicotyledoneae	Campanulaceae	<i>Campanula rotundifolia</i>	common harebell																		
Spermatophyta	Angiospermae	Dicotyledoneae	Scrophulariaceae	<i>Castilleja miniata</i>	common red paintbrush																		
Spermatophyta	Angiospermae	Dicotyledoneae	Chenopodiaceae	<i>Chenopodium album</i>	lamb's-quarters																		
Spermatophyta	Angiospermae	Dicotyledoneae	Umbelliferae	<i>Cicuta maculata var. angustifolia</i>	water-hemlock																		
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Cirsium arvense</i>	Canada thistle	x	x	x	x	x	x				x	x				x	x	x	x
Spermatophyta	Angiospermae	Monocotyledoneae	Orchidaceae	<i>Corallorhiza trifida</i>	pale coralroot										x	x							
Spermatophyta	Angiospermae	Dicotyledoneae	Cornaceae	<i>Cornus canadensis</i>	bunchberry			x		x					x				x	x			

plant species

PLANT SPECIES CHECKLIST																								
Project Number : 1-02-15342																								
Location : Town of Lacombe and surrounding natural areas																								
Date : June 2001																								
Habitat Type : Central Parkland Ecoregion																								
Division	Subdivision	Class	Family	Genus species	common name	2001-7			2001-8			2001-9			2001-10			2001-11						
						FWM	total	UF	UF	UG	UF	total	FWM	UF	UG	total	UF	UG	FWM	UF	UG	total	RA	WM
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Crepis tectorum</i>	narrow-leaved hawk's-beard		x		x			x		x						x	x	x	x	
Spermatophyta	Angiospermae	Monocotyledoneae	Liliaceae	<i>Disporum trachycarpum</i>	fairlybells						x	x		x			x	x						
Spermatophyta	Angiospermae	Dicotyledoneae	Primulaceae	<i>Dodecatheon pulchellum</i>	shooting star															x	x	x		
Spermatophyta	Angiospermae	Dicotyledoneae	Onagraceae	<i>Epilobium angustifolium</i>	fireweed		x		x								x	x			x	x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Erigeron canadensis</i>	Canada fleabane																			
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Fragaria glauca</i>	wild strawberry		x		x	x	x	x		x	x		x	x		x	x		x	
Spermatophyta	Angiospermae	Dicotyledoneae	Labiatae	<i>Galeopsis tetrahit</i>	hemp-nettle																			
Spermatophyta	Angiospermae	Dicotyledoneae	Rubiaceae	<i>Galium boreale</i>	northern bedstraw		x		x		x	x		x	x						x		x	
Spermatophyta	Angiospermae	Dicotyledoneae	Rubiaceae	<i>Galium trifidum</i>	small bedstraw							x		x										
Spermatophyta	Angiospermae	Dicotyledoneae	Santalaceae	<i>Geocaulon lividum</i>	northern bastard toadflax						x						x	x						
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Geum macrophyllum</i>	large-leaved avens		x				x	x		x	x		x	x			x			
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Geum rivale</i>	purple avens							x		x	x									
Spermatophyta	Angiospermae	Dicotyledoneae	Umbelliferae	<i>Heracleum lanatum</i>	cow-parsnip		x	x	x		x										x	x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Cruciferae	<i>Hesperis matronalis</i>	dame's rocket																			
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Lathyrus ochroleucus</i>	cream-colored vetchling		x		x		x						x	x		x				
Spermatophyta	Angiospermae	Dicotyledoneae	Cruciferae	<i>Lepidium densiflorum</i>	common peppergrass												x	x			x	x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Liliaceae	<i>Lilium philadelphicum</i> var. <i>andinum</i>	western wood lily																			
Spermatophyta	Angiospermae	Dicotyledoneae	Scrophulariaceae	<i>Linaria vulgaris</i>	yellow toadflax		x	x	x			x	x	x										
Spermatophyta	Angiospermae	Dicotyledoneae	Caprifoliaceae	<i>Linnaea borealis</i>	twin-flower							x												
Spermatophyta	Angiospermae	Monocotyledoneae	Liliaceae	<i>Maianthemum canadense</i>	wild lily-of-the-valley		x		x	x		x		x			x	x						
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Matricaria maritima</i>	scentless chamomile																x	x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Matricaria matricarioides</i>	pineapple-weed																			
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Medicago sativa</i>	alfalfa																			
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Melilotus officinalis</i>	yellow sweet clover			x	x	x											x		x	
Spermatophyta	Angiospermae	Dicotyledoneae	Labiatae	<i>Mentha arvensis</i>	wild mint		x	x	x	x											x		x	
Spermatophyta	Angiospermae	Dicotyledoneae	Boraginaceae	<i>Mertensia paniculata</i>	tail lungwort							x	x		x		x	x					x	
Spermatophyta	Angiospermae	Dicotyledoneae	Saxifragaceae	<i>Mitella nuda</i>	bishop's-cap												x	x						
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Oxytropis splendens</i>	showy locoweed																			
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Petasites palmatus</i>	palmete-leaved coltsfoot			x		x		x	x		x		x	x			x			
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Petasites sagittatus</i>	arrow-leaved coltsfoot		x	x	x			x	x	x								x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Plantaginaceae	<i>Plantago major</i>	common plantain		x	x	x								x	x		x	x	x	x	
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Potentilla anserina</i>	silverweed		x	x	x				x	x							x		x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Potentilla gracilis</i>	graceful cinquefoil																			
Spermatophyta	Angiospermae	Dicotyledoneae	Primulaceae	<i>Primula incana</i>	mealy primrose			x		x														
Spermatophyta	Angiospermae	Dicotyledoneae	Pyrolaceae	<i>Pyrola asarifolia</i>	pink wintergreen							x	x		x									
Spermatophyta	Angiospermae	Dicotyledoneae	Pyrolaceae	<i>Pyrola secunda</i>	one-sided wintergreen							x	x		x									
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Ranunculus acris</i>	tall buttercup																			
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Ranunculus abortivus</i>	small-flowered buttercup																			
Spermatophyta	Angiospermae	Dicotyledoneae	Anacardiaceae	<i>Rhus radicans</i>	poison-ivy																			
Spermatophyta	Angiospermae	Dicotyledoneae	Cruciferae	<i>Rorippa islandica</i>	marsh yellow cress																			
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Rubus acaulis</i>	dwarf raspberry																			
Spermatophyta	Angiospermae	Dicotyledoneae	Rosaceae	<i>Rubus pubescens</i>	dewberry			x		x		x	x		x		x	x			x		x	
Spermatophyta	Angiospermae	Dicotyledoneae	Polygonaceae	<i>Rumex occidentalis</i>	western dock																			
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Senecio congestus</i>	marsh ragwort																			
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Senecio vulgaris</i>	common groundsel																			
Spermatophyta	Angiospermae	Dicotyledoneae	Iridaceae	<i>Sisyrinchium montanum</i>	common blue-eyed grass		x	x	x	x		x	x	x	x									
Spermatophyta	Angiospermae	Dicotyledoneae	Umbelliferae	<i>Sium suave</i>	water-parsnip																			
Spermatophyta	Angiospermae	Monocotyledoneae	Liliaceae	<i>Smilacina stellata</i>	star-flowered false solomon's seal							x	x		x						x		x	
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Solidago canadensis</i>	golden rod			x	x															
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Sonchus arvensis</i>	perennial sow-thistle			x	x	x							x	x	x	x	x	x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Sonchus asper</i>	spiny-leaved sow thistle																			
Spermatophyta	Angiospermae	Dicotyledoneae	Caryophyllaceae	<i>Stellaria longipes</i>	long-stalked chickweed																			
Spermatophyta	Angiospermae	Dicotyledoneae	Caryophyllaceae	<i>Stellaria media</i>	common chickweed			x	x	x							x	x						
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Tanacetum vulgare</i>	tansy																			
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Taraxacum officinale</i>	dandelion		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Spermatophyta	Angiospermae	Dicotyledoneae	Ranunculaceae	<i>Thalictrum venulosum</i>	veiny meadow rue																			
Spermatophyta	Angiospermae	Dicotyledoneae	Cruciferae	<i>Thlaspi arvense</i>	stinkweed/penny cress																			
Spermatophyta	Angiospermae	Dicotyledoneae	Compositae	<i>Tragopogon dubius</i>	goat's beard																			
Spermatophyta	Angiospermae	Dicotyledoneae	Primulaceae	<i>Trientalis borealis</i>	northern starflower							x	x		x									
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Trifolium hybridum</i>	alsike clover			x	x	x		x	x		x	x					x	x		x
Spermatophyta	Angiospermae	Dicotyledoneae	Leguminosae	<i>Trifolium repens</i>	white clover			x		x														

