

**REGIONAL CHECKLIST OF SPRING-FLOWERING PLANTS
RED DEER AREA**

Date:

Location:

Current Weather Conditions: Temperature:

Wind:

Precipitation:

Other Observations:

Group Leader:

Compiler:

Observers:

May Species Count: Plants in Flower		2000	2001	NOTES
LILIACEAE	LilyFamily			
Allium textile	Prairie onion	3		
Disporum trachycarpum	Rough-fruited fairybells	3		
Malanthemum canadense	Wild lily of the valley	1		
Smilacina racemosa	False Solomon's-seal			
Smilacina stellata	Star-flowered Solomon's-seal	1		
Smilacina trifolia	Three-leaved Solomon's seal			
Steptopus amplexifolius	Twisted-stalk			
Zigadenus venenosus	Death camas	3		
OCHIDACEAE	Orchid family			
Calypso bulbosa	Venus-slipper			
Corallorhiza striata	Striped coralroot			
Corallorhiza trifida	Early coralroot	4		
SANTALACEAE	Sandalwood family			
Comandra umbellata	Bastard toadflax	1		
Geocaulon lividum	Northern comandra			
CARYOPHYLLACEAE	Pink Family			
Cerastium arvense	Field chickweed	4		
Moehringia lateriflora	Blunt leaved sandwort			
Stellaria longipes	Long-stalked chickweed			
Stellaria media	Common chickweed			
RANUNCULACEAE	Crowfoot Family			
Actaea rubra	Red baneberry	1		
Anemone canadensis	Canada anemone			

Anemone multifida	Cut-leaved anemone	1		
Anemone parviflora	Small wood anemone			
Anemone patens	Crocus anemone	5		
Caltha palustris	Marsh marigold			
Ranunculus spp.	Buttercups			
Ranunculus abortivus	Smooth-leaved buttercup			
Ranunculus acris	Tall buttercup			
Ranunculus cardiophyllus	Heart-leaved buttercup	3		
Ranunculus cymbalaria	Seaside buttercup			
Ranunculus glaberrimus	Early buttercup			
Ranunculus pedatifidus	Northern buttercup			
Ranunculus rhomboideus	Prairie buttercup	4		
Ranunculus sceleratus	Celery-leaved buttercup			
Thalictrum occidentale	Western meadow rue			
Thalictrum venulosum	Veiny meadow rue	1		
Trollius albiflorus	Globeflower			
CRUCIFERAE/BRASSICACEAE	Mustard family			
Descurainia sophia	Flixweed	4		
Sisymbrium loeselli	Tall hedge mustard			
Thiaspi arvense	Stinkweed	4		
GROSSULARIACEAE	Gooseberry Family			
Ribes americanum	Wild black currant	4		
Ribes lacustre	Swamp gooseberry			
Ribes oxycanthoides	Northern gooseberry	4		
Ribes triste	Swamp red currant	4		
Ribes viscosissimum	Sticky currant			
ROSACEAE	Rose Family			
Amelanchier alnifolia	Saskatoon	4		
Fragaria vesca	American wild strawberry	4		
Fragaria virginiana	Smooth wild strawberry	4		
Geum triflorum	Three-flowered avens	2		
Potentilla anserina	Silverweed	1		
Prunus pensylvanica	Pin cherry	4		
Prunus virginiana	Choke cherry			
LEUMINOSAE/FABACEAE	Pea Family			
Astagalus crassicaarpus	Ground plum	4		
Astragalus dasyglottis	Purple milk-vetch	3		
Caragana arborescens	Common caragana	4		
Thermopsis rhombifolia	Golden-bean	4		
Trifolium hybridum	Alsike clover			
Trifolium pratense	Red clover			

Trifolium repens	White clover			
Vicia americana	American vetch			
GERANIACEAE	Geranium family			
Geranium bicknellii	Bicknell's geranium			
Geranium viscosissimum	Sticky purple geranium	1		
VIOLACEAE	Violet Family			
Viola adunca	Early blue violet	4		
Viola canadensis	Western Canada violet	3		
Viola nephrophylla	Bog violet	4		
Viola renifolia	Kidney-leaved violet			
Viola selkirkii	Great-spurred violet			
Viola tricolor	Pansy			
ELAEAGNACEAE	Oleaster Family			
Elaeagnus commutata	Wolf willow			
Shepherdia canadensis	Canada bufaloberry	4		
ARALIACEAE	Ginseng Family			
Aralia nudicaulis	Wild sarsaparilla			
UMBELLIFERAE/APIACEAE	Carrot Family			
Zizia aptera	Heart-leaved alexanders	1		
CORNACEAE	Dogwood Family			
Cornus canadensis	Bunchberry			
Cornus stolonifera	Red-osier dogwood			
PRIMULACEAE	Primrose Family			
Androsace chamaejasme	Pygmy shieldwort			
Androsace septentrionalis	Northern pygmyflower	4		
Dodecatheon conjugens	Mountain shootingstar	4		
Dodecatheon pulchellum	Saline shootingstar	4		
COMPOSITAE/ASTERACEAE	Composite Family			
Antennaria neglecta	Broad-leaved pussytoes	4		
Petasites sagittatus	Arrow-leaved colt's-foot	3		
Taraxacum officinate	Common dandelion	4		
Total number of species		41		

HERBS

Vegetative

- 0 without shoots above ground
- 1 shoots without unfolded leaves
- 2 first leaf unfolds

Reproductive

- 0 without blossom buds
- 1 blossom buds recognizable
- 2 blossom buds strongly swollen

- 3 2-3 leaves unfolded
- 4 several leaves unfolded
- 5 Almost all leaves unfolded
- 6 plant fully developed
- 7 stem &/or first leaves fading
- 8 yellowing up to 50%
- 9 yellowing over 50%
- 10 dead

- 3 shortly before flowering
- 4 beginning bloom
- 5 up to 25% in blossom
- 6 up to 50% in blossom
- 7 full bloom
- 8 fading
- 9 completely faded
- 10 yielding fruit