

Please return
by August 1st!

**NEW BRUNSWICK PLANTWATCH
FLOWERING DATE SURVEY - 2005**

Return to: Rowena Hopkins
PlantWatch NB Coordinator
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Observer's Name: _____

Mailing address: _____ postal code: _____

Telephone: _____ Email: _____ Fax: _____

Please write the dates of your observations in the first three columns. Then, write your habitat, soil, light conditions, number of plants etc in the Observation part of the Table, using the following numbers (you can use more than one number):

Habitat? 1. Hardwood (deciduous) forest (e.g. maple); 2. Softwood (conifers such as spruce) forest; 3. Mixed forest; 4. Alder and shrubs; 5. Grassland; 6. Farmland; 7 Abandoned farmland; 8. Marsh, bog, and wetlands; 9. Roadsides; 10. Parking lots; 11. Residential gardens and lawns; 12. Industrial or commercial site (e.g. side of a store); 13. Empty lot; 14. School Yard, 15. Barren land/ Tundra; 16. Other (please indicate)

Soil? 17. Rich and loamy; 18. Rocky; 19. Sandy; 20. Water saturated/muddy.

Light? 21. Sunny and open area; 22. In half shade; 23. Shady all day.

Slope? 31. Flat land; 32. Gentle slope; 33. Steep slope (Please indicate direction of slope i.e. if it is facing N, SE...)

How many plants? 41. 1 or 2 individuals; 42. Less than 25 plants; 43. More than 25 plants; 44. More than 100 plants in a radius of 3 m (10 feet) around you; 45. More than 1000 plants in a large group.

Other observations? Several dead trees, buildings nearby, windy place, unusual weather, etc.

Species	First 10% bloom A few flowers	Mid bloom (50%) Half the flowers	Full bloom (90%) Almost all flowers	Observations
Clintonia/ clintonie boréal <i>Clintonia borealis</i>				
Bunchberry/ quatre-temps <i>Cornus canadensis</i>				
Coltsfoot / tussilage <i>Tussilago farfara</i>				
Labrador tea/ thé du Labrador <i>Rhododendron groenlandium</i>				
Wild strawberry/ fraisier sauvage <i>Fragaria virginiana</i>				
Star-flower/ trientale boréale <i>Trientalis borealis</i>				
Rhodora/ rhododendron du Canada <i>Rhododendron canadense</i>				
Dandelion/ pissenlit <i>Taraxacum officinale</i>			XXXXXXXXXX	
		(first seedheads seen)		
	First 10% bloom A few flowers	Mid bloom (50%) Half of the flowers	First emergence of leaves from leaf buds	Observations
Red maple/ érable rouge <i>Acer rubrum</i>	(male flowers only)	(male flowers only)		
Purple lilac/ lilas commun <i>Syringa vulgaris</i>				
	First pollen being shed (3 places)	50% of cones/catkins shedding pollen	First emergence of leaves/needles	Observations
Trembling aspen / Tremble <i>Populus tremuloides</i>				
Larch/ Tamarack/ Mélèze laricin <i>Larix laricina</i>				

Location of your observation:

Nearest village/town: _____ County: _____ Civic address: _____

Name of road/highway: _____ Name of nearest crossroad: _____

UTM grid number (If you know!): _____ or longitude and latitude (if available) _____