

Toby

RECEIVED MAR 11 1987

MARCH 8, 87

Hi Toby

I have enclosed a typed version of Table 2.
I hope the comments on the Halton Landfill
are useful

Best Wishes
Steve

Table 2: List of plant communities at Site F and their associated provincially/nationally and regionally rare plant species. Species for which actual locations are known are denoted by the symbol "*", those which will be eliminated by the landfill operation are denoted by the symbol "E". This table is based on information in Bird and Hale (1986).

Forest Communities - F

F1

Nationally/provincially rare:

Frasera caroliniensis - *,E
(American Columbo)

Carex gracilescens - *,E
(a sedge)

Regionally rare:

Anemonella thalictroides - *,E
(Rue-anemone)

Aster sagittifolius - *
(Arrow-leaved Aster)

Ranunculus hispidus var. *hispidus* - *,E
(Bristly Buttercup)

Rhus aromatica - *
(Fragrant Sumac)

Rubus flagellaris - *,E
(Northern Dewberry)

Vitis aestivalis - *,E
(Summer Grape)

F2

Nationally/provincially rare:

Frasera caroliniensis - *,E
(American Columbo)

Carex gracilescens - *,E
(a sedge)

Regionally rare:

Solidago squarrosa - *,E
(Bristly Goldenrod)

Desmodium cuspidatum
(Pointed-leaved Tick-trefoil)

Desmodium nudiflorum - *,E
(Naked-flowered Tick-trefoil)

F3

Nationally/provincially rare:

Sphenopholis nitida - E
(Nodding Wedge-grass)

Regionally rare:

Juniperus virginiana - *,E
(Eastern Red Cedar)

Rhus aromatica - *
(Fragrant Sumac)

Shrub thicket communities - S

S1

Nationally/provincially rare:

Frasera caroliniensis - *,E
(American Columbo)

Table 2 (continued)

Shrub thicket communities - S (continued)

S3

Regionally rare:

Juniperus virginiana - *,E
(Eastern Red Cedar)

Rhus aromatica - *
(Fragrant Sumac)

Meadow communities - M

M1

Regionally rare:

Virgulis xamethystinus - *,E
(Amethyst Aster)
Aster sagittifolius - *
(Arrow-leaved Aster)

Rhus aromatica - *
(Fragrant Sumac)

M2

Regionally rare:

Aster sagittifolius - *
(Arrow-leaved Aster)

Wetland meadow communities - W

W2

Regionally rare:

Cirsium muticum - *,E
(Swamp Thistle)