

FLOWERS AND SHRUBS OF WHUPPLE HILL CONSERVATION AREA

Key:

Issue: 25 May 1982

- A Abundant. Found in numbers over a large area of the site.
- LA Locally abundant. Found in numbers, but restricted to a small part of the total area of the site.
- C Common. Found in modest numbers over a large area of the site.
- LC Locally common. Found in modest numbers, but restricted to a small part of the area of the site.
- U Uncommon. Found in small numbers in a few locations.
- R Rare. Only a few specimens found.
- X Present; abundance not specified.
- ? Possible specimen found but identity not confirmed.

|                              |                                     |    |
|------------------------------|-------------------------------------|----|
| Achillea millefolium.....    | Yarrow (white).....                 | LC |
| Actaea pachypoda.....        | Baneberry, White/Doll's Eyes.....   | R  |
| Actaea rubra.....            | Baneberry, Red.....                 | LC |
| Amelanchier arborea.....     | Shadbush, Ovate-leaved.....         | LC |
| Amelanchier canadensis.....  | Shadbush, Common.....               |    |
| Anemone quinquefolia.....    | Wood Anemone (Windflower).....      | R  |
| Antennaria neglecta.....     | Pussytoes, Field.....               | LC |
| Antennaria plantaginifolia.. | Pussytoes, Plantain-leaved.....     | U  |
| Apios americana.....         | Ground Nut/Wild Bean.....           | LC |
| Apocynum cannabinum.....     | Indian Hemp.....                    | LA |
| Apocynum medium.....         | Dogbane, Intermediate.....          | LC |
| Aquilegia canadensis.....    | Columbine, Wild.....                | R  |
| Aralia hispida.....          | Sarsparilla, Bristly.....           | U  |
| Aralia nudicaulis.....       | Sarsparilla, Wild.....              | LA |
| Aralia spinosa.....          | Hercules Club.....                  | U  |
| Arctostaphylos uva-ursi..... | Bearberry.....                      | LA |
| Arisaema atrorubens.....     | Jack-in-the-Pulpit/Indian Turnip... | LC |
| Artemisia vulgaris.....      | Mugwort (Wormwood).....             | LC |
| Asclepias syriaca.....       | Milkweed, Common.....               | C  |
| Asclepias incarnata.....     | Milkweed, Swamp.....                | LC |
| Aster acuminatus.....        | Aster, Whorled Wood.....            | LA |
| Aster cordifolius.....       | Aster, Heart-leaved.....            | LC |
| Aster divaricatus.....       | Aster, White Wood.....              | LA |
| Aster linariifolius.....     | Aster, Stiff.....                   | LC |
| Aster novae-angliae.....     | Aster, New England.....             | LC |
| Aster novi-belgii.....       | Aster, New York.....                | LC |
| Aster umbellatus.....        | Aster, Flat-topped.....             | R  |
| Aster undulatus.....         | Aster, Wavy-leaved.....             | U  |
| Aster vimineus.....          | Aster, Small White.....             | C  |
|                              |                                     |    |
| Baptisia tinctoria.....      | Wild Indigo.....                    | LC |
| Berberis vulgaris.....       | Barberry, Common or European.....   |    |
| Bidens cernua.....           | Bur-marigold.....                   | LA |
| Bidens frondosa.....         | Begger's Ticks/Sticktights.....     | LC |
| Boehmeria cylindrica.....    | Nettle, False/Bog Hemp.....         | U  |

FLOWERS OF AND SHRUBS WHIPPLE HILL CONSERVATION AREA (CONT'D)

|                                      |                                     |    |
|--------------------------------------|-------------------------------------|----|
| <i>Caltha palustris</i> .....        | Marsh Marigold.....                 | LC |
| <i>Cephalanthus occidentalis</i> ... | Buttonbush.....                     | U  |
| <i>Chamaedaphne calyculata</i> ..... | Leatherleaf.....                    | ?  |
| <i>Chelone glabra</i> .....          | Turtlehead, White.....              | LC |
| <i>Chimaphila umbellata</i> .....    | Pipsissewa.....                     | ?  |
| <i>Chrysanthemum leucanthemum</i> .. | Daisy, Oxeye.....                   | LC |
| <i>Cichorium intybus</i> .....       | Chicory.....                        | LC |
| <i>Cicuta maculata</i> .....         | Water Hemlock, Spotted Cowbane..... | R  |
| <i>Clethra alnifolia</i> .....       | Sweet Pepperbush.....               | LC |
| <i>Comandra umbellata</i> .....      | Toadflax, Bastard.....              | LC |
| <i>Comptonia peregrina</i> .....     | Sweetfern.....                      | LC |
| <i>Corydalis sempervirens</i> .....  | Pale Corydalis.....                 | R  |
| <i>Cuscuta gronovii</i> .....        | Common Dodder/Love Vine.....        | R  |
| <i>Cypripedium acaule</i> .....      | Pink Ladyslipper/Moccasin Flower... | LA |
| <br>                                 |                                     |    |
| <i>Desmodium canadense</i> .....     | Tick-Trefoil, Showy.....            | LC |
| <i>Desmodium glutinosum</i> .....    | Tick-Trefoil, Pointed-leaved.....   | U  |
| <i>Diervilla lonicera</i> .....      | Bush Honeysuckle, Northern.....     | LC |
| <br>                                 |                                     |    |
| <i>Eupatorium coelestinum</i> .....  | Mistflower.....                     | R  |
| <i>Eupatorium maculatum</i> .....    | Joe-Pye Weed.....                   | LC |
| <i>Eupatorium perfoliatum</i> .....  | Boneset.....                        | LC |
| <i>Eupatorium purpureum</i> .....    | Joe-Pye Weed.....                   | LC |
| <i>Eupatorium sessilifolium</i> .... | Boneset, Upland.....                | R  |
| <br>                                 |                                     |    |
| <i>Galium circaezans</i> .....       | Wild Licorice.....                  | R  |
| <i>Galium triflorum</i> .....        | Bedstraw, Fragrant.....             | U  |
| <i>Gaultheria procumbens</i> .....   | Wintergreen/Checkerberry.....       | U  |
| <i>Gaylussacia baccata</i> .....     | Black Huckleberry.....              | LC |
| <i>Geranium maculatum</i> .....      | Geranium, Wild/Spotted Cranesbill.. | LC |
| <i>Gerardia tenuifolia</i> .....     | Slender Gerardia.....               | R  |
| <i>Geum canadense</i> .....          | Avens, White.....                   | U  |
| <i>Glechoma hederacea</i> .....      | Gill-over-the-Ground.....           | U  |
| <i>Gnaphalium obtusifolium</i> ..... | Everlasting, Sweet.....             | U  |
| <br>                                 |                                     |    |
| <i>Helianthemum canadense</i> .....  | Frostweed/Rockweed.....             | LC |
| <i>Helonias bullata</i> .....        | Swamp Pink.....                     | R  |
| <i>Hieracium aurantiacum</i> .....   | Hawkweed, Orange.....               | ?  |
| <i>Hieracium paniculatum</i> .....   | Hawkweed, Panicked.....             | U  |
| <i>Hieracium pratense</i> .....      | Hawkweed, Field/King Devil.....     | LC |
| <i>Hieracium venosum</i> .....       | Rattlesnake Weed.....               | U  |
| <i>Houstonia caerulea</i> .....      | Bluets/Quaker Ladies/Housatonia.... | LC |
| <i>Hypericum canadense</i> .....     | St. Johnswort, Canadian.....        | U  |
| <i>Hypericum gentianoides</i> .....  | Orange Grass.....                   | LC |
| <i>Hypericum mutilum</i> .....       | St. Johnswort, Dwarf.....           | ?  |
| <i>Hypericum perforatum</i> .....    | St. Johnswort, Common.....          | LC |
| <i>Hypericum virginicum</i> .....    | St. Johnswort, Marsh.....           | LC |
| <i>Hypoxis hirsuta</i> .....         | Stargrass, Yellow.....              | LC |

FLOWERS AND SHRUBS OF WHIPPLE HILL CONSERVATION AREA (CONT'D)

|  |                                     |    |
|--|-------------------------------------|----|
| <i>Impatiens capensis</i> .....          | Jewelweed/Spotted Touch-Me-Not..... | LA |
| <i>Iris pseudacorus</i> .....            | Iris, Yellow.....                   |    |
| <i>Iris versicolor</i> .....             | Blue Flag, Larger.....              | U  |
| <i>Kalmia angustifolia</i> .....         | Sheep Laurel/Lambkill.....          | U  |
| <i>Krigia virginica</i> .....            | Dandelion, Dwarf.....               | LC |
| <i>Linaria vulgaris</i> .....            | Butter and Eggs.....                | LC |
| <i>Linaria canadensis</i> .....          | Toadflax, Blue.....                 | LC |
| <i>Lilium canadense</i> .....            | Lily, Canada/Wild Yellow Lily.....  | R  |
| <i>Lobelia cardinalis</i> .....          | Cardinal Flower.....                | LC |
| <i>Lonicera canadensis</i> .....         | Honeysuckle, American Fly.....      |    |
| <i>Lycopus americanus</i> .....          | Water Horehound.....                |    |
| <i>Lycopus virginicus</i> .....          | Bugleweed, Virginia.....            | LC |
| <i>Lysimachia quadrifolia</i> .....      | Loosestrife, Whorled.....           | C  |
| <i>Lythrum salicaria</i> .....           | Loosestrife, Purple.....            | LC |
| <i>Maianthemum canadense</i> .....       | Canada Mayflower/Wild Lily-of-the-V | A  |
| <i>Medeola virginiana</i> .....          | Indian Cucumber-root.....           | LC |
| <i>Melampyrum lineare</i> .....          | Cowheat.....                        | ?  |
| <i>Mitchella repens</i> .....            | Partridgeberry.....                 | LC |
| <i>Monotropa uniflora</i> .....          | Indian-pipe/Corpse Plant.....       | U  |
| <i>Nuphar variegatum</i> .....           | Spatterdock/Yellow Pond Lily.....   | LA |
| <i>Oenothera biennis</i> .....           | Evening-primrose, Common.....       | LC |
| <i>Panax quinquefolius</i> .....         | Ginseng.....                        | R  |
| <i>Parthenocissus quinquefolia</i> ..... | Virginia Creeper.....               | LC |
| <i>Phytolacca americana</i> .....        | Pokeweed.....                       | LC |
| <i>Polygonum sagittatum</i> .....        | Tearthumb, Arrow-leaved.....        | U  |
| <i>Polygonatum pubescens</i> .....       | Solomon's Seal.....                 | LA |
| <i>Potentilla canadensis</i> .....       | Cinquefoil, Dwarf.....              | LC |
| <i>Potentilla recta</i> .....            | Cinquefoil, Rough-fruited.....      | LC |
| <i>Potentilla simplex</i> .....          | Cinquefoil, Common.....             | LC |
| <i>Prenanthes trifoliata</i> .....       | Gall-of-the-Earth.....              | LC |
| <i>Prunella vulgaris</i> .....           | Heal-all.....                       | ?  |
| <i>Pyrus melanocarpa</i> .....           | Chokeberry, Black.....              | LC |
| <i>Pyrola elliptica</i> .....            | Shinleaf.....                       | ?  |
| <i>Pyrola rotundiflora</i> .....         | Pyrola, Round-leaved.....           | U  |
| <i>Rhus glabra</i> .....                 | Sumac, Smooth.....                  | LC |
| <i>Rhus radicans</i> .....               | Poison Ivy (Sumac Family).....      | LC |
| <i>Rhus typhina</i> .....                | Sumac, Staghorn.....                | LC |
| <i>Rhamnus cathartica</i> .....          | Buckthorn, Common.....              | ?  |
| <i>Rosa nitida</i> .....                 | Shining Rose.....                   |    |
| <i>Rubus hispidus</i> .....              | Dewberry, Bristly/Dewberry, Swamp.. | LC |
| <i>Rubus occidentalis</i> .....          | Thimbleberry/Black Raspberry.....   | LC |
| <i>Rudbeckia serotina</i> .....          | Black-eyed Susan.....               | LC |

FLOWERS AND SHRUBS OF WHIPPLE HILL CONSERVATION AREA (CONT'D)

|                                      |                                     |    |
|--------------------------------------|-------------------------------------|----|
| <i>Sagittaria latifolia</i> .....    | Arrowhead, Common.....              | LC |
| <i>Salix discolor</i> .....          | Pussy Willow.....                   | LC |
| <i>Sanguinaria canadensis</i> .....  | Bloodroot.....                      | ?  |
| <i>Santalea marilandica</i> .....    | Snakeroot, Black/Santale.....       | LC |
| <i>Sapanaria officinalis</i> .....   | Bouncing Bet/Soapwort.....          | LC |
| <i>Saxifraga pensylvanica</i> .....  | Saxifrage, Swamp.....               | R  |
| <i>Scutellaria laterifolia</i> ..... | Mad-dog Skullcap.....               | R  |
| <i>Senecio aureus</i> .....          | Golden Ragwort.....                 | LC |
| <i>Silene caroliniana</i> .....      | Pink, Wild.....                     | R  |
| <i>Smilacina racemosa</i> .....      | Solomon's Seal, False/Sol's Plume.. | LA |
| <i>Smilax herbacea</i> .....         | Carrion Flower.....                 | LC |
| <i>Smilax rotundifolia</i> .....     | Common Greenbrier/Catbrier.....     | LC |
| <i>Solanum carolinense</i> .....     | Horse Nettle.....                   | ?  |
| <i>Solanum dulcamara</i> .....       | Nightshade/Bittersweet.....         | ?  |
| <i>Solidago bicolor</i> .....        | Silverrod.....                      | LC |
| <i>Solidago caesia</i> .....         | Goldenrod, Blue-stemmed.....        | LC |
| <i>Solidago canadensis</i> .....     | Goldenrod, Canada.....              | LC |
| <i>Solidago graminifolia</i> .....   | Goldenrod, Lance-leaved.....        | LA |
| <i>Solidago juncea</i> .....         | Goldenrod, Early.....               | LC |
| <i>Solidago nemoralis</i> .....      | Goldenrod, Gray.....                | LA |
| <i>Solidago odora</i> .....          | Goldenrod,                          | ?  |
| <i>Solidago rugosa</i> .....         | Goldenrod, Rough-stemmed.....       | LA |
| <i>Sonchus</i> (spp.).....           | Sow Thistles.....                   | ?  |
| <i>Spiraea latifolia</i> .....       | Meadowsweet.....                    | LC |
| <i>Spiraea tomentosa</i> .....       | Steeplebush/Hardhack.....           | U  |
| <i>Symplocarpus foetidus</i> .....   | Skunk Cabbage.....                  | LC |
| <i>Sisyrinchium angustifolium</i> .. | Blue-eyed Grass.....                | ?  |
| <br>                                 |                                     |    |
| <i>Tanacetum vulgare</i> .....       | Tansy.....                          | LC |
| <i>Thalictrum dioicum</i> .....      | Meadow Rue, Early.....              | U  |
| <i>Thalictrum dasycarpum</i> .....   | Meadow Rue, Purple.....             |    |
| <i>Thalictrum polygamum</i> .....    | Meadow Rue, Tall.....               |    |
| <i>Trichostema dichotomum</i> .....  | Blue Curls.....                     | LA |
| <i>Trientalis borealis</i> .....     | Starflower.....                     | LC |
| <i>Tussilago farfara</i> .....       | Coltsfoot.....                      | R  |
| <br>                                 |                                     |    |
| <i>Uvularia sessilifolia</i> .....   | Bellwort, Sessile-leaved/Wild Oats. | LC |
| <br>                                 |                                     |    |
| <i>Vaccinium angustifolium</i> ..... | Blueberry, Lowbush/Early.....       | LA |
| <i>Vaccinium corymbosum</i> .....    | Blueberry, Highbush.....            | U  |
| <i>Verbena hastata</i> .....         | Vervain, Blue.....                  |    |
| <i>Veronica scutellata</i> .....     | Speedwell, Marsh.....               | R  |
| <i>Viburnum acerifolium</i> .....    | Viburnum, Maple-leaved/Dockmackie.. | LC |
| <i>Viburnum dentatum</i> .....       | Arrow-wood, Southern.....           |    |
| <i>Viburnum recognitum</i> .....     | Arrow-wood.....                     | R  |
| <i>Vicia, angustifolium</i> .....    | Vetch, Narrow-leaved.....           | ?  |
| <i>Vicia sativa</i> .....            | Vetch, Spring.....                  | ?  |
| <i>Viola cucullata</i> .....         | Violet, Marsh Blue.....             | LC |
| <i>Viola fimbriatula</i> .....       | Violet, Northern Downy.....         | LA |
| <i>Viola lanceolata</i> .....        | Violet, Lance-leaved.....           |    |
| <i>Viola pallens</i> .....           | Violet, Northern White.....         | LC |
| <i>Viola papilionacea</i> .....      | Violet, Common Blue.....            | LC |
| <i>Viola pedata</i> .....            | Violet, Birdfoot.....               |    |