

**Power line corridor (PLC) plants located on:  
the Avery Farm (Groton Open Space Association property, GOSA)  
and the Town of Ledyard open space property**

8/7/2016

No.	Scientific name	Common name
1	<i>Amelanchier canadensis</i>	Eastern shadbush
2	<i>Apocynum androsaemifolium</i>	Spreading dogbane
3	<i>Aronia floribunda</i>	Purple chokeberry
4	<i>Aronia melanocarpa</i>	Black chokeberry
5	<i>Asclepias syriaca</i>	Common milkweed
6	<i>Asclepias tuberosa</i>	Butterfly milkweed
7	<i>Asplenium platyneuron</i>	Ebony spleenwort fern
8	<i>Baptisia tinctoria</i>	Yellow wild indigo
9	<i>Benthamidia florida</i> ( <i>Cornus florida</i> )	Flowering big-bracted dogwood
10	<i>Castanea crenata</i>	Japanese chestnut
11	<i>Chamaecrista nictitans</i> ssp. <i>nictitans</i> var. <i>nictitans</i>	Wild sensitive pea
12	<i>Chimaphila maculata</i>	Spotted prince's-pine, spotted wintergreen
13	<i>Cladonia</i> sp.	Reindeer moss, reindeer lichen
14	<i>Clethra alnifolia</i>	Coastal sweet-pepperbush
15	<i>Comptonia peregrina</i>	Sweet fern (see fruits)
16	<i>Corylus americana</i>	American hazelnut
17	<i>Corylus cornuta</i>	Beaked hazelnut
18	<i>Crocanthemum bicknellii</i> ( <i>Helianthemum bicknellii</i> )	Hoary frostweed
19	<i>Cuscuta</i> sp.	Dodder
20	<i>Cypripedium acaule</i>	Pink ladyslipper orchid
21	<i>Dennstaedtia punctilobula</i>	Hay-scented fern, boulder fern
22	<i>Dendrolycopodium hickeyi</i>	Hickey's tree clubmoss
23	<i>Dendrolycopodium obscurum</i>	Flat-branched tree clubmoss, Princess pine
24	<i>Desmodium canadense</i>	Showy tick-trefoil
25	<i>Dioscorea villosa</i>	Wild yam
26	<i>Diphasiastrum digitatum</i>	Southern ground cedar
27	<i>Diphasiastrum tristachium</i>	Blue ground cedar
28	<i>Dryopteris cristata</i>	Crested wood fern
29	<i>Dryopteris intermedia</i>	Evergreen wood fern, fancy fern

30	<i>Dryopteris marginalis</i>	Marginal wood fern
31	<i>Drosera rotundifolia</i>	Round-leaf sundew
32	<i>Eupatorium perfoliatum</i>	Boneset thoroughwort
33	<i>Eupatorium sessilifolium</i>	Upland thoroughwort
34	<i>Euthamia graminifolia (Solidago graminifolia)</i>	Common grass-leaved goldenrod
35	<i>Eutrochium maculatum (Eupatorium maculatum)</i>	Spotted Joe-Pye weed
36	<i>Gaylussacia baccata</i>	Black huckleberry
37	<i>Gaylussacia frondosa</i>	Blue huckleberry
38	<i>Gnaphalium obtusifolium</i>	Sweet everlasting, cat foot
39	<i>Hamamelis virginiana</i>	Eastern witchhazel
40	<i>Hydrocotyle americana</i>	American marsh pennywort
41	<i>Hypericum gentianoides</i>	Orange grass
42	<i>Ilex opaca</i>	American holly
43	<i>Ilex verticillata</i>	Winterberry
44	<i>Impatiens capensis</i>	Spotted touch-me-not
45	<i>Ionactis linariifolia</i>	Flax-leaved stiff-aster
46	<i>Juniperus communus var. depressa</i>	Common juniper
47	<i>Juniperus virginiana var. virginiana</i>	Eastern red cedar
48	<i>Kalmia angustifolia</i>	Sheep laurel
49	<i>Kalmia latifolia</i>	Mountain laurel
50	<i>Lechea sp.</i>	Pinweed
51	<i>Lemna sp.</i>	Duckweed
52	<i>Lespedeza stuevei</i>	Tall bush clover
53	<i>Lespedeza violacea</i>	Wand bush-clover
54	Other <i>Lespedezas</i> also present	
55	<i>Lindera benzoin</i>	Northern spicebush
56	<i>Lobelia inflata</i>	Bladder-pod lobelia
57	<i>Lyonia ligustrina var. ligustrina</i>	Maleberry
58	<i>Lycopodiella appressa</i>	Appressed bog clubmoss
59	<i>Lycopodium clavatum</i>	Common clubmoss
60	<i>Lycopus americana</i>	American water-horehound
61	<i>Lysimachia quadriflora</i>	Whorled yellow loosestrife
62	<i>Mikania scandens</i>	Climbing hempvine
63	<i>Melampyrum lineare</i>	American cow-wheat

64	<i>Mimulus ringens</i>	Allegheny monkey-flower
65	<i>Morella caroliniensis (Myrica pensylvanica)</i>	Small bayberry
66	<i>Nuttallanthus canadensis</i>	Old-field toadflax
67	<i>Onoclea sensibilis</i>	Sensitive fern
68	<i>Osmunda claytoniana</i>	Interrupted fern
69	<i>Osmunda regalis var. spectabilis</i>	Royal fern
70	<i>Osmundastrum cinnamomeum (Osmunda cinnamomeum)</i>	Cinnamon fern
71	<i>Parathelypteris noveboracensis</i>	New York fern
72	<i>Parthenocissus inserta</i>	Thicket creeper (may be present)
73	<i>Parthenocissus quinquefolia</i>	Virginia creeper
74	<i>Polygala sanguinea</i>	Blood milkwort
75	<i>Polypodium virginianum</i>	Rock polypody
76	<i>Polystichium acrostichoides</i>	Christmas fern
77	<i>Prenanthes trifoliata</i>	Three-leaved rattlesnake root
78	<i>Pteridium aquilinum</i>	Bracken fern
79	<i>Pyrola sp. needs identification</i>	
80	<i>Rhexia virginiana</i>	Virginia meadow beauty
81	<i>Rhododendron prinophyllum</i>	Early azalea
82	<i>Rhododendron viscosum</i>	Clammy azalea, swamp azalea
83	<i>Rhus copallinum var. latifolia</i>	Winged sumac
84	<i>Rosa palustris</i>	Swamp rose
85	<i>Salix spp.</i>	Willows
86	<i>Schizachyrium scoparium</i>	Little bluestem
87	<i>Scutellaria laterifolia</i>	Mad dog scullcap
88	<i>Sium suave</i>	Water parsnip
89	<i>Smilax glauca</i>	Glaucous-leaved greenbrier
90	<i>Smilax rotundifolia</i>	Common greenbrier
91	<i>Solidago bicolor</i>	White goldenrod
92	<i>Solidago juncea</i>	Early goldenrod
93	<i>Solidago nemoralis</i>	Gray goldenrod
94	<i>Sparganium americanum</i>	American bur-reed
95	<i>Sphagnum sp.</i>	Red sphagnum moss
96	<i>Spiranthes cernua</i>	Nodding ladies tresses orchid

97	<i>Spirea tomentosa</i>	Rosy meadowsweet
98	<i>Spirea alba</i>	White meadowsweet
99	<i>Swida alternifolia (Cornus alternifolia)</i>	Alternate leaved-dogwood
100	<i>Swida amomum (Cornus amomum)</i>	Silky dogwood
101	<i>Thalictrum pubescens (T. polygamum)</i>	Tall meadow-rue
102	<i>Toxicodendron radicans ssp. radicans</i>	Poison-ivy
103	<i>Toxicodendron vernix</i>	Poison-sumac
104	<i>Vaccinium angustifolium</i>	Common lowbush blueberry
105	<i>Vaccinium corymbosum</i>	Highbush blueberry
106	<i>Vaccinium fuscatum</i>	Black highbush blueberry
107	<i>Vaccinium macrocrpon</i>	Large cranberry
108	<i>Vaccinium pallidum</i>	Hillside blueberry
109	<i>Viburnum acerifolium</i>	Maple-leaved viburnum
110	<i>Viburnum dentatum var. lucidum (V. recognitum)</i>	Smooth arrowwood
111	<i>Viburnum lentago</i>	Nannyberry
112	<i>Viburnum nudum var. cassinoides (V. cassinoides)</i>	Withe-rod, northern wild raisin
113	<i>Viola pedata</i>	Bird-foot violet
114	<i>Viola sagittata var. ovata</i>	Arrowhead violet
115	Several species of <i>Vitis</i> present	Grapes
	Blue = clubmosses	
	Salmon = ferns	
Avery Farm property PLC length ~ 2460 feet ( 41.398452°, -72.006320° to 41.398181°, -72.015931°)		