

**KENT HILLS 3: KENT HILLS WIND FARM EXPANSION PHASE 3**

Appendix D 2017 Vascular Plant List

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Scientific Name	Common Name	AC CDC S Rank <sup>1</sup>
<i>Abies balsamea</i>	balsam fir	S5
<i>Acer pensylvanicum</i>	striped maple	S5
<i>Acer rubrum</i>	red maple	S5
<i>Acer saccharum</i>	sugar maple	S5
<i>Acer spicatum</i>	mountain maple	S5
<i>Achillea millefolium</i>	common yarrow	S5
<i>Alnus incana</i>	speckled alder	S5
<i>Amelanchier Sp.</i>	serviceberry	-
<i>Anaphalis margaritacea</i>	pearly everlasting	S5
<i>Anthoxanthum odoratum</i>	large sweet vernal grass	SNA
<i>Aralia hispida</i>	bristly sarsaparilla	S5
<i>Aralia nudicaulis</i>	wild sarsaparilla	S5
<i>Athyrium filix-femina</i>	common lady fern	S5
<i>Betula alleghaniensis</i>	yellow birch	S5
<i>Betula papyrifera</i> var. <i>cordifolia</i>	heart-leaved birch	S5
<i>Betula populifolia</i>	gray birch	S5
<i>Brachyelytrum septentrionale</i>	northern shorthusk	S5
<i>Calamagrostis canadensis</i>	bluejoint reed grass	S5
<i>Cardamine pensylvanica</i>	Pennsylvania bittercress	S5
<i>Carex arctata</i>	black sedge	S5
<i>Carex brunnescens</i>	brownish sedge	S5
<i>Carex brunnescens</i>	brownish sedge	S5
<i>Carex canescens</i>	silvery sedge	S5
<i>Carex crawfordii</i>	crawford's sedge	S5
<i>Carex crinita</i>	fringed sedge	S5
<i>Carex deweyana</i>	Dewey's sedge	S5
<i>Carex disperma</i>	two-seeded sedge	S5
<i>Carex echinata</i>	star sedge	S5
<i>Carex gynandra</i>	nodding sedge	S5
<i>Carex houghtoniana</i>	Houghton's sedge	S4
<i>Carex intumescens</i>	bladder sedge	S5
<i>Carex leptalea</i>	bristly-stalked sedge	S5
<i>Carex leptonervia</i>	finely-nerved sedge	S5
<i>Carex magellanica</i>	boreal bog sedge	S5

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<i>Carex novae-angliae</i>	New England sedge	S5
<b><i>Carex ormostachya</i></b>	<b>necklace spike sedge</b>	<b>S3</b>
<i>Carex projecta</i>	necklace sedge	S5
<i>Carex scoparia</i>	broom sedge	S5
<i>Carex stipata</i>	awl-fruited sedge	S5
<i>Carex torta</i>	twisted sedge	S5
<i>Carex trisperma</i>	three-seeded sedge	S5
<i>Chamerion angustifolium</i>	fireweed	S5
<i>Chelone glabra</i>	white turtlehead	S5
<i>Cinna latifolia</i>	drooping wood reed grass	S5
<i>Circaeа alpina</i>	small enchanter's nightshade	S5
<i>Clintonia borealis</i>	yellow bluebead lily	S5
<i>Cornus alternifolia</i>	alternate-leaved dogwood	S5
<i>Cornus canadensis</i>	bunchberry	S5
<i>Corylus cornuta</i>	beaked hazel	S5
<i>Cypripedium acaule</i>	pink lady's-slipper	S5
<i>Danthonia spicata</i>	poverty oat grass	S5
<i>Dennstaedtia punctilobula</i>	eastern hay-scented fern	S5
<i>Deschampsia flexuosa</i>	wavy hair grass	S5
<i>Dichanthelium boreale</i>	northern panic grass	S5
<i>Diervilla lonicera</i>	northern bush honeysuckle	S5
<i>Doellingeria umbellata</i>	hairy flat-top white aster	S5
<i>Dryopteris campyloptera</i>	mountain wood fern	S5
<i>Dryopteris carthusiana</i>	spinulose wood fern	S5
<i>Dryopteris cristata</i>	crested wood fern	S5
<i>Dryopteris intermedia</i>	evergreen wood fern	S5
<i>Eleocharis acicularis</i>	needle spikerush	S5
<i>Epilobium ciliatum</i>	northern willowherb	S5
<i>Epilobium leptophyllum</i>	bog willowherb	S5
<i>Equisetum arvense</i>	field horsetail	S5
<i>Equisetum sylvaticum</i>	woodland horsetail	S5
<i>Erythronium americanum</i>	yellow trout lily	S5
<i>Euthamia graminifolia</i>	grass-leaved goldenrod	S5
<i>Fagus grandifolia</i>	American beech	S4
<i>Festuca rubra</i>	red fescue	S5

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Scientific Name	Common Name	AC CDC S Rank <sup>1</sup>
<i>Fragaria virginiana</i>	wild strawberry	S5
<i>Fraxinus americana</i>	white ash	S4S5
<i>Galeopsis tetrahit</i>	common hemp-nettle	SNA
<i>Galium asprellum</i>	rough bedstraw	S5
<i>Galium palustre</i>	common marsh bedstraw	S5
<i>Gaultheria hispidula</i>	creeping snowberry	S5
<i>Geum aleppicum</i>	yellow avens	S5
<i>Geum rivale</i>	water avens	S5
<i>Glyceria borealis</i>	northern manna grass	S5
<i>Glyceria melicaria</i>	slender manna grass	S5
<i>Glyceria striata</i>	fowl manna grass	S5
<i>Gymnocarpium dryopteris</i>	common oak fern	S5
<i>Hieracium aurantiacum</i>	orange hawkweed	SNA
<i>Hieracium caespitosum</i>	field hawkweed	SNA
<i>Hieracium murorum</i>	wall hawkweed	SNA
<i>Hieracium pilosella</i>	mouse-ear hawkweed	SNA
<i>Hypericum boreale</i>	northern St. John's-wort	S5
<i>Impatiens capensis</i>	spotted jewelweed	S5
<i>Iris versicolor</i>	harlequin blue flag	S5
<i>Juncus effusus</i>	soft rush	S5
<i>Juncus filiformis</i>	thread rush	S5
<i>Juncus tenuis</i>	slender rush	S5
<i>Kalmia angustifolia</i>	sheep laurel	S5
<i>Lactuca biennis</i>	tall blue lettuce	S5
<i>Larix laricina</i>	tamarack	S5
<i>Ledum groenlandicum</i>	common Labrador tea	S5
<i>Leontodon autumnalis</i>	fall dandelion	SNA
<i>Leucanthemum vulgare</i>	oxeye daisy	SNA
<i>Linnaea borealis</i>	twinflower	S5
<i>Lonicera canadensis</i>	Canada fly honeysuckle	S5
<i>Luzula multiflora</i>	common woodrush	S5
<i>Luzula parviflora</i>	small-flowered woodrush	S4
<i>Lycopodium annotinum</i>	stiff clubmoss	S5
<i>Lycopodium clavatum</i>	running clubmoss	S5
<i>Lycopodium dendroideum</i>	round-branched tree-clubmoss	S5

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<i>Lycopus uniflorus</i>	northern water horehound	S5
<i>Lysimachia terrestris</i>	swamp yellow loosestrife	S5
<i>Maianthemum canadense</i>	wild lily-of-the-valley	S5
<i>Maianthemum canadense</i>	large false solomon's seal	S5
<i>Maianthemum trifolium</i>	three-leaved false solomon's seal	S5
<i>Matricaria discoidea</i>	pineapple weed	SNA
<i>Matteuccia struthiopteris</i>	ostrich fern	S5
<i>Medeola virginiana</i>	Indian cucumber root	S5
<i>Mitchella repens</i>	partridgeberry	S5
<i>Nemopanthus mucronatus</i>	mountain holly	S5
<i>Oclemena acuminata</i>	whorled wood aster	S5
<i>Oclemena x blakei</i>	a hybrid white panicle American-aster	SNA
<i>Oenothera perennans</i>	perennial evening primrose	S5
<i>Onoclea sensibilis</i>	sensitive fern	S5
<i>Osmunda cinnamomea</i>	cinnamon fern	S5
<i>Osmunda claytoniana</i>	interrupted fern	S5
<i>Ostrya virginiana</i>	ironwood	S4S5
<i>Oxalis montana</i>	common wood sorrel	S5
<i>Packera schweinitziana</i>	schweinitz's groundsel	S4
<i>Phegopteris connectilis</i>	northern beech fern	S5
<i>Picea glauca</i>	white spruce	S5
<i>Picea mariana</i>	black spruce	S5
<i>Picea rubens</i>	red spruce	S5
<i>Pinus strobus</i>	eastern white pine	S5
<i>Plantago major</i>	common plantain	SNA
<i>Poa compressa</i>	canada blue grass	SNA
<i>Polygonum cilinode</i>	fringed black bindweed	S5
<i>Polygonum persicaria</i>	spotted lady's-thumb	SNA
<i>Polygonum sagittatum</i>	arrow-leaved smartweed	S5
<i>Polypodium virginianum</i>	rock polypody	S5
<i>Pontederia cordata</i>	pickerelweed	S5
<i>Populus balsamifera</i>	balsam poplar	S5
<i>Populus grandidentata</i>	large-tooth aspen	S5
<i>Populus tremuloides</i>	trembling aspen	S5
<i>Potentilla norvegica</i>	rough cinquefoil	S5

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<i>Potentilla simplex</i>	old field cinquefoil	S5
<i>Prunella vulgaris</i>	common self-heal	S5
<i>Prunus pensylvanica</i>	pin cherry	S5
<i>Prunus virginiana</i>	chokecherry	S5
<i>Pteridium aquilinum</i>	bracken fern	S5
<i>Ranunculus acris</i>	common buttercup	SNA
<i>Ranunculus aquatilis</i>	white water buttercup	SNA
<i>Ranunculus repens</i>	creeping buttercup	SNA
<i>Rhododendron canadense</i>	rhodora	S5
<i>Ribes glandulosum</i>	skunk currant	S5
<i>Rorippa palustris</i>	bog yellowcress	S5
<i>Rubus allegheniensis</i>	Alleghany blackberry	S5
<i>Rubus idaeus</i>	red raspberry	S5
<i>Rubus pubescens</i>	dwarf red raspberry	S5
<i>Rumex acetosa</i>	garden sorrel	SNA
<i>Salix bebbiana</i>	Bebb's willow	S5
<i>Salix discolor</i>	pussy willow	S5
<i>Salix humilis</i>	upland willow	S5
<i>Sambucus racemosa</i>	red elderberry	S5
<i>Scirpus atrocinatus</i>	black-girdle bulrush	S5
<i>Scirpus cyperinus</i>	common woolly bulrush	S5
<i>Scirpus microcarpus</i>	small-fruited bulrush	S5
<i>Scutellaria lateriflora</i>	mad-dog skullcap	S5
<i>Sisyrinchium montanum</i>	mountain blue-eyed-grass	S5
<i>Solidago canadensis</i>	Canada goldenrod	S5
<i>Solidago gigantea</i>	giant goldenrod	S5
<i>Solidago juncea</i>	early goldenrod	S5
<i>Solidago macrophylla</i>	large-leaved goldenrod	S4
<i>Solidago puberula</i>	downy goldenrod	S5
<i>Solidago rugosa</i>	rough-stemmed goldenrod	S5
<i>Sorbus americana</i>	American mountain ash	S5
<i>Spiraea alba</i>	white meadowsweet	S5
<i>Spiraea tomentosa</i>	steeplebush	S5
<i>Streptopus amplexifolius</i>	clasping-leaved twisted-stalk	S5
<i>Streptopus lanceolatus</i>	rose twisted-stalk	S5

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<i>Sympphyotrichum puniceum</i>	purple-stemmed aster	S5
<i>Taraxacum officinale</i>	common dandelion	SNA
<i>Taxus canadensis</i>	Canada yew	S5
<i>Thalictrum pubescens</i>	tall meadow-rue	S5
<i>Thelypteris noveboracensis</i>	New York fern	S5
<i>Triadenum fraseri</i>	Fraser's marsh St. John's-wort	S5
<i>Trientalis borealis</i>	northern starflower	S5
<i>Trifolium aureum</i>	yellow clover	SNA
<i>Trifolium repens</i>	white clover	SNA
<i>Trillium erectum</i>	red trillium	S5
<i>Trillium undulatum</i>	painted trillium	S5
<i>Tussilago farfara</i>	coltsfoot	SNA
<i>Typha latifolia</i>	broad-leaved cattail	S5
<i>Utricularia macrorhiza</i>	greater bladderwort	S5
<i>Uvularia sessilifolia</i>	sessile-leaved bellwort	S5
<i>Vaccinium myrtilloides</i>	velvet-leaved blueberry	S5
<i>Veronica americana</i>	American speedwell	S5
<i>Veronica officinalis</i>	common speedwell	S5
<i>Viburnum lantanoides</i>	hobblebush	S5
<i>Viburnum nudum</i>	northern wild raisin	S5
<i>Viburnum opulus</i>	highbush cranberry	S4
<i>Vicia cracca</i>	tufted vetch	SNA
<i>Viola cucullata</i>	marsh blue violet	S5
<i>Viola macloskeyi</i>	small white violet	S5

Note: Species of Conservation Concern (SOCC) are presented in bold text.

1 S1 = critically imperiled, S2 = imperiled, S3 = vulnerable, S4 = apparently secure, S5 = secure, SNA = not applicable (typically exotic species) S#S# = a numeric range rank used to indicate any range of uncertainty about the status of the species or community (AC CDC 2017b).