Kingdom	Phylum	Class	Order	Family	Obj/Scientific Name	Common Name [if appl]	Original Publication	Location [field]	Habitat	Date Collected	Collector	Identified By
Plantae	Tracheophyta	Pteridopsida	Polypodiales	Dryopteridaceae	*Dryopteris carthusiana*	Spinulose Wood Fern	Canad. Naturalist & Quart. J. Sci. ser. 2, 3:159. 1867	Sussex Co.	Roadside Ditch	07/08/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Lycopodiopsida	Lycopodiales	Lycopodiaceae	*Lysopodium alopecuroides*			Astion NJ	Roadside Ditch	7/22/1950	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Polypodiopsida	Polypodiales	Aspleniaceae	*Asplenium trichomanes*	Maidenhair Spleenwort		Warren Co.	Roadside Ditch	6/20/1950	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Polypodiopsida	Blechnales	Thelypteridaceae	*Dryoptens novaboracensis*	New York Fern		Cedar Grove	Dry Woods	8/10/1950	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Polypodiopsida	Polypodiales	Athyriaceae	*Athyrium felix-femina*	Common Lady Fern		Cedar Grove	Dry Woods	7/12/1950	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Polypodiopsida	Polypodiales	Thelypteridaceae	*Thelyptens simolata*	Bog Fern		Ocean Co.	Swampy Woods	6/25/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Lycopodiopsida	Lycopodiales	Lycopodiaceae	*Lycopodium adpressum*			Ocean Co.	Swampy Woods	6/25/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Polypodiopsida	Polypodiales	Pteridaceae	*Pellaea atropurpurea*	Purple Cliffbrake		Warren Co.	Limestone Outcrop	9/7/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Polypodiopsida	Polypodiales	Aspleniaceae	*Asplenium platyneuron*	Ebony Spleenwort		Warren Co.	Limestone Outcrop	9/10/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Malvales	Malvaceae	*Kosteletzkya virginica*	Virginia Saltmarch Mallow		Montadon	Dry Woods	6/6/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Pteridopsida	Dennstaedtiales	Dennstaedtiaceae	*Dennstaedtia punctilobula*	Hay-Scented Fern		Cedar Grove	Sandfill	8/5/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Juglandaceae	*Juglans regia*	English Walnut		Lewisburg PA	Cultivated	10/18/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Juglandaceae	*Carya ovata*	Shagbark Hickory		Lewisburg PA	Dry Woods	9/27/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Anemone virginiana*	Thimble Weed		Turtleville PA	Dry Woods	7/30/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Caryophyllales	Montiaceae	*Claytonia virginica*	Spring Beauty		Northumberland PA	Moist Woods	5/2/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Anemonella thalictcoides*	Rue Anemone		Union County PA	Moist Woods	5/4/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Caltha palustris*	Marsh Marigold		Northumberland PA	Swamp	4/25/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Aquilegia canadensis*	American Columbine		Lewisburg PA	Limestone Outcrop	5/9/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Anemone quinquefolia*	Nightcap		Winfield PA	Moist Woods	5/11/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Ranunculus abortivus*	Kidney-lead Buttercup		White Deer PA	Dry Woods	4/27/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Ranunculus sp.*	Cursed Crowfoot		Northumberland PA	Swampy Woods	5/22/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Thalictrum dioicum*	Early Meadow-Rue		Allenwood PA	Wooded Hillside	5/16/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Laurales	Lauraceae	*Lindera Benzoin*	Spicebush		Cowan PA	Swampy Woods	10/6/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Ranunculus Septentrionalis*	Swamp Buttercup		Northumberland PA	Swampy Woods	5/22/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Ranunculus hispidus*	Bristly Buttercup		Turtleville PA	Dry Woods	5/17/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Ranunculaceae	*Ranunculus bulbosus*	Bulbous Buttercup		Red Lion NJ	Roadside Ditch	5/20/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ranunculales	Berberidaceae	*Caulophyllum thalictroides*	Blue Cohosh		Northumberland PA	Moist Woods	5/8/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Laurales	Lauraceae	*Sassafras albidum*	Sassafras		Northumberland PA	Roadside Ditch	5/9/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Magnoliales	Magnoliaceae	*magnolia virginiana*	Sweetbay		Monmouth Co.	Swampy Roadside	6/25/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*Quercus coccinea*	Scarlet Oak		Montadon	Dry Woods	10/11/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*quercus ilicifolia*	Black Oak		East Lewisburg PA	Marshy Woods	5/11/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*Quercus marilandica*	Blackjack Oak		Wading River NJ	Pine Barrens	5/19/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*Quercus palustris*	Pin Oak		East Lewisburg PA	Dry Woods	5/11/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*Fagus grandifolia*	American Beech		Lewisburg PA	Dry Woods	10/4/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*Castanea dentata*	American Chestnut		Winfield PA	Dry Hills	10/13/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Rosales	Moraceae	*Morus rubra*	Red Mulberry		Lewisburg PA	Dry Woods	10/4/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Rosales	Cannabaceae	*Celtis occidentalis*	Hackberry		Lewisburg PA	Dry Woods	10/6/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Rosales	Moraceae	*morus alba*	White Mulberry		Lewisburg PA	Dry Woods	9/27/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Rosales	Ulmaceae	*Ulmus americana*	American Elm		Lewisburg PA	Dry Woods	10/4/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Rosales	Ulmaceae	*Ulmus rubra*	Slippery Elm		Winfield PA	Moist Woods	10/13/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Liliales	Smilacaceae	*Smilax sp.*	Greenbrier			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ericales	Ericaceae	*Vaccinium corymbosum*	Possibly Northern Highbush Blueberry			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Pinopsida	Pinales	Pinaceae	*Pinus rigida*	Pitch Pine			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Rosales	Rosaceae	*malus coronania*	Sweet Crabapple			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*Quercus alba*	White Oak			Marshland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Vitales	Vitaceae	*Vitis sp.*	Grape			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Malpighiales	Salicaceae	*Salix sp.*	Willow			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Rosales	Rosaceae	*Prunus Virginiana*	Chokeberry			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fabales	Favaceae	*Lespedeza striata*	Japanese Clover			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ericales	Ericaceae	*K. latifolia*	Mountain Laurel			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Myricaceae	*Myrica sp.*	Bayberry			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Cornales	Cornaceae	*Cornus florida*	Flowering Dogwood			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Rosales	Rosaceae	*Prunus Serotina*	Black Chokeberry			Upland		Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Sapindales	Sapindaceae	*Acer rubrum*	Red Maple			Upland		Donald E. Kunkle	Donald E. Kunkle
Chromista	Heterokontophyta	Phaeophyceae	Fucales	Fucaceae	*Fucus spiralis*		*Fucus spiralis Linnaeus 1753: 1159*	Beach Haven	Bay	2/18/13	Jenn Boyer	Steve Everett
Plantae	Chlorophyta	Ulvophyceae	Bryopsidales	Codiaceae	*Codium fragile*	Dead Man's Fingers	*Codium fragile (Suringar) Hariot 1889: 32-33*	Beach Haven	Bay	2/18/13	Meaghan Tripod	Steve Everett
Chromista	Rhodophyta	Floridephyceae	Gracilariales	Gracilariaceae	*gracilaria verrucosa*		*Gracilaria verrucosa (Hudson) Papenfuss 1950: 195, nom. rejic.*	Beach Haven	Bay	2/18/13	Meaghan Tripod	Steve Everett
Chromista	Heterokontophyta	Phaeophyceae	Ectocarpales	Chordariaceae	*Sphaerotrichia divaricata*		*Sphaerotrichia divaricata (C.Agardh) Kylin 1940*	Beach Haven	Bay	2/18/13	Meaghan Tripod	Steve Everett
Plantae	Chlorophyta	Ulvophyceae	Ulvales	Ulvaceae	*Ulva lactuca*	Sea Lettuce	*Ulva lactuca Linnaeus 1753: 1163*	Beach Haven	Bay	2/18/13	Bryan Carter	Steve Everett
Plantae	Chlorophyta	Ulvophyceae	Bryopsidales	Codiaceae	*Codium Isthmocladium*			Beach Haven	Bay	2/18/13	Emily B.	Steve Everett
Chromista	Rhodophyta	Floridephyceae	Gigartinales	Solieriaceae	*Agarghiella sp.*			Beach Haven	Bay	2/18/13	Emily B.	Steve Everett
Chromista	Heterokontophyta	Phaeophyceae	Ectocarpales	Scytosiphonaceae	*Scytosiphon Sp.*			Beach Haven	Bay	2/18/13	Emily B.	Steve Everett
Chromista	Heterokontophyta	Phaeophyceae	Ectocarpales	Scytosiphonaceae	*Scytosiphon lomentaria*	Sausage Weed	*Scytosiphon lomentaria (Lyngbye) Link 1833: 232; pl. 28, nom. cons.*	Longport NJ	Bay	4/13/89	Trish Montgomery	Trish Montgomery
Chromista	Heterokontophyta	Phaeophyceae	Ectocarpales	Ectocarpaceae	*Ectocarpus tomentosus*		*Ectocarpus tomentosus (Hudson) Lyngbye 1819: 132, pl. 44: fig. A*	Longport NJ	Bay	4/15/89	W. Foster	
Plantae	Tracheophyta	Liliopsida	Dioscoreales	Nartheciaceae	*Aletris farinosa*	White Colicroot		Sw. Warren Grove	Open Bog	7/4/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Juncales	Juncaceae	*Luzula campestris*	Field Woodrush		Montadon	Roadside Ditch	5/11/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Smilacaceae	*Smilax herbacea*	Smooth Carrionflower		Montadon	Low Woods	6/6/50	Donald E. Kunkle	Donald E. Kunkle

Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Narthecium americanum*	Yellow Asphodel		Hampton Gate NJ	Bog	7/22/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Veratrum viride*	Green False Hellebore		Valleyunion PA	Wet Woods	6/4/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Lophiola americana*	Goldencrest		Warren Grove	Open Bog	7/4/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Haemodoraceae	*Lachnanthes tinctoria*	Carolina Redroot		Astion NJ	Bog	7/25/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Xerophyllum asiohodeloides*	Eastern Turkeybeard		Toms River NJ	Pine Barrens	6/26/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Hypoxis hirsuta coville*	Common Goldstar		White Deer PA	Moist, Sandy Woods	6/4/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*smilacina stellata*	Starry False Lily of the Valley		Barnegat Ligh NJ	Sand Dunes	6/5/50	Donald E. Kunkle	Donald E. Kunkle
Chromista	Heterokontophyta	Phaeophyceae	Desmarestiales	Desmarestiaceae	*Desmarestia viridis*		*Desmarestia viridis (O.F.Müller) J.V.Lamouroux 1813: 45*	Cape May NJ	Bayside Jetty	4/20/86	Steve Clifford	Steve Clifford
Chromista	Heterokontophyta	Phaeophyceae	Ectocarpales	Ectocarpaceae	*Ectocarpus siliculosus*		*Ectocarpus siliculosus (Dillwyn) Lyngbye 1819: 131, pl. 43B, C*	Longport NJ	Low Intertidal	5/4/78	Jerry Brown	
Chromista	Heterokontophyta	Phaeophyceae	Desmarestiales	Desmarestiaceae	*Desmarestia Sp*			Longport NJ		5/23/78	Kevin Partel	
Chromista	Heterokontophyta	Phaeophyceae	Ectocarpales	Chordariaceae	*Leathesia difformis*	Sea Potatoe	*Leathesia difformis Areschoug 1847: 376*	Tuckerton NJ	Low Tide	5/9/80		
Chromista	Heterokontophyta	Phaeophyceae	Ectocarpales	Scytosiphonaceae	*Petalonia fusia*		*Petalonia fascia (O.F.Müller) Kuntze 1898: 419*	Brigantine NJ	Below High Tide	4/12/77	John Banacki	
Chromista	Heterokontophyta	Phaeophyceae	Fucales	Fucaceae	*Fugus vesiculosus*	Bladderwrack	*Fucus vesiculosus Linnaeus 1753: 1158*	Longport NJ	Eulittoral zone	5/17/74	Fred Long	
Chromista	Heterokontophyta	Phaeophyceae	Ectocarpales	Scytosiphonaceae	*Scytosiphon lomentaria*			Longport NJ	Intertidal Zone	4/13/89	Walter Beland	
Plantae	Tracheophyta	Magnoliopsida	Sapindales	Aceraceae	*Acer sacchannan*	Silver Maple		Toms River NJ	Wet Soil	10/26/84	Karen Smith	Karen Smith
Plantae	Tracheophyta	Magnoliopsida	Myricales	Myricaceae	*Myrica cerifera*	Wax Mytle		Ocean Gate NJ	Moist Soil		Karen Smith	Karen Smith
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*Quercus illcifolia*	Bear Oak		Toms River NJ	Sandy Soil		Karen Smith	Karen Smith
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Hemerocallis fulva*	Orange Daylily		Pine Beach NJ	Gardens	10/3/84	Karen Smith	Karen Smith
Plantae	Tracheophyta	Pinopsida	Pinales	Pinaceae	*Picea pungens*	Blue Spruce		Absecon NJ	Mountain Slopes	11/20/84	George Zimmerman	George Zimmerman
Plantae	Tracheophyta	Pinopsida	Pinales	Pinaceae	*Pseudotsuga menziesii*	Douglas-fir		Stockton NJ	Dry Inland	11/20/84	George Zimmerman	George Zimmerman
Plantae	Tracheophyta	Magnoliopsida	Fabales	Fabaceae	*Albizia julibrissin*	Silktree		Stockton NJ	Open Area	11/20/84	George Zimmerman	George Zimmerman
Plantae	Tracheophyta	Magnoliopsida	Juncales	Juglandaceae	*Caya pallida*	Sand Hickory		Pemberton NJ	Woods	11/3/84	Kenny Lee Taylor	
Plantae	Tracheophyta	Pinopsida	Pinales	Cupressaceae	*Cryptomeria sp.*			Absecon NJ	Dry Soil	11/20/84	George Zimmerman	George Zimmerman
Plantae	Tracheophyta	Magnoliopsida	Fabales	Fabaceae	*Melilotus officinalis*	Yellow Clover		New Jersey	Fields	9/26/84	Kenny Lee Taylor	Kenny Lee Taylor
Plantae	Tracheophyta	Magnoliopsida	Ericales	Ericaceae	*Gaultheria procumbens*	Eastern Tea Berry		Mt Misery NJ	Sandy Soil	9/29/84	Kenny Lee Taylor	Kenny Lee Taylor
					mumards punctata?							
Plantae	Tracheophyta	Magnoliopsida	Ericales	Ericaceae	*Vaccinium oxycoccoes*	Small Cranberry		Bayville NJ	Wet Areas	11/26/84	Kenny Lee Taylor	Kenny Lee Taylor
Plantae	Tracheophyta	Magnoliopsida	Rosales	Rosaceae	*Prunus avium*	Sweet Cherry		Lewisburg PA	Dry Woods	10/4/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Rosales	Rosaceae	*Photinia pyrifolia*	Red Chokeberry		Cedar Run NJ	Pine Barrens	5/19/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Lamiales	Boranginaceae	*Menersia virginica*	Virginia Bluebells		Northumberland PA	Sandy Fields	5/2/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Theales	Clusiaceae	*Ascyrum hypericoides*	St. Andrew's Cross		Northumberland PA	Moist Soil	5/2/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Malvales	Thiliaceae	*Thilia americana*	American Basswood		New Lisbon NJ	Pine Barrens	8/21/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Ericales	Ericaceae	*Rhododendron viscosum*	Swamp Azaleae		Winding River Park	Dry Woods	9/27/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Asterales	Asteraceae	*Chrusupsis graminifolia*	Narrowleaf Silkgrass		Winding River Park	Wet Woods	10/16/84	Karen Smith	Karen Smith
Plantae	Tracheophyta	Magnoliopsida	Violales	Violaceae	*Viola papillonacea*	Common Blue Violet		Pine Beach NJ	Pine Barrens	10/16/84	Karen Smith	Karen Smith
Plantae	Tracheophyta	Magnoliopsida	Rosales	Rosaceae	*Rosa Ruguosa*	Rugosa Rose		Cactus Island Park	Dry Sand	10/26/84	Karen Smith	Karen Smith
Plantae	Tracheophyta	Magnoliopsida	Cornales	Cornaceae	*Nyssa sylvatica*	Blackgum		Stockton NJ	Sandy Soil	10/23/84	Karen Smith	Karen Smith
Plantae	Tracheophyta	Pinopsida	Pinales	Pinaceae	*Pinus virginiana*	Virginia Pine		Stockton NJ	Moist Soil	9/29/84	Sandy Ellenbacher	
Plantae	Tracheophyta	Pinopsida	Pinales	Cupressaceae	*Thuja occidentalis*	Arborvitae		Stockton NJ	Moist Soil	11/20/84	George Zimmerman	George Zimmerman
Plantae	Tracheophyta	Pinopsida	Pinales	Pinaceae	*Pinus strobus*	Eastern White Pine		Absecon NJ	Sandy Soil	11/21/84	Karen Smith	Karen Smith
Plantae	Tracheophyta	Pinopsida	Pinales	Pinaceae	*Pinus palustris*	Longleaf Pine		Absecon NJ	Sandy Soil	11/22/84	Karen Smith	Karen Smith
Plantae	Tracheophyta	Pinopsida	Pinales	Pinaceae	*Tsuga canadensis*	Eastern Hemplock		Pomona NJ	Acidic Soil	11/23/84	Karen Smith	Karen Smith
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Clintonia borealis*	Bluebead		Livonia PA	Moist Wooded Hillside	6/4/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Maianthemum canadense*	Canada Mayflower		Halfway State Park PA	Moist Woods	6/3/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Smilacina racemosa*	Feathery False Lily of the Valley		Halfway State Park PA	Dry Woods	5/31/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Trillium undulatum*	Painted Trillium		Halfway State Park PA	Moist Soil	5/31/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Uvularia perfoliata*	Perfoliate Bellwort		Northumberland PA	Moist Wooded Hillside	5/31/50	Donald E. Kunkle	Donald E. Kunkle
											Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Erythronium albidum*	White Fawnlily		Montadon	Wooded Hillside	5/11/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Liliales	Liliaceae	*Erythronium americanum*	Dogtooth Violet		Northumberland PA	Moist Woods	4/25/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fabales	Fabaceae	*Vicia americana*	American Vetch		Northumberland PA	Moist Woods	4/25/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fabales	Fabaceae	*Vicia cracca*	Bird Vetch		Penn Yan NJ	Moist Woods	5/21/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fabales	Fabaceae	*Vicia tetrasperma*	Lentil Vetch		Old Fort PA	Moist Woods	6/12/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta				*Isoetes Grigelmanni?*							
Plantae	Tracheophyta	Liliopsida	Orchidales	Orchidaceae	*Pogonia Ophioglossoides*	Snakemouth Orchid		Hibernia NJ	Moist Woods	7/8/50	S. K. Reed	
Plantae	Tracheophyta	Liliopsida	Orchidales	Orchidaceae	*Cypripedium Calceolus*	Lady's Slipper Orchid		Eastern Hanover NJ	Sandy Pond Bottom	8/27/50	S. K. Reed	
Plantae	Tracheophyta	Liliopsida	Orchidales	Orchidaceae	*Habenaria psycodes*	Lesser Purple Fringed Orchid		Silverton NJ	Drainage Ditch	6/25/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Orchidales	Orchidaceae	*Calopogon pulchellus*	Tuberous Grasspink		White Deer PA	sphyagrum bog	6/16/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Solanales	Convolvulaceae	*Convolvulus arvensis*	Field Bindweed		Warren Grove	Ravine	7/4/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Boraginales	Boraginaceae	*Hydrophyllum virginiam*	Virginia Waterleaf		Northumberland PA	Open Bog	5/8/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Crossosomatales	Staphyleaceae	*Staphylea trifolia*	American Bladdernut		Fort Centre PA	Moist Woods	6/12/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Caryophyllales	Caryophyllaceae	*Paronychia canadensis*	Smooth Forked Nailwort		Mt Misery NJ	Dry Soil	10/18/84	Kenny Lee Taylor	Kenny Lee Taylor
Plantae	Tracheophyta	Magnoliopsida	Fagales	Betulaceae	*Betula populifolia*	Paper Birch		Mt Misery NJ	Damp Soil	11/26/84	Kenny Lee Taylor	Kenny Lee Taylor
Plantae	Tracheophyta	Magnoliopsida	Malpighiales	Salicaceae	*Salix discolor*	Pussy Willow		SSC	Swamp	10/20/84	Kenny Lee Taylor	Kenny Lee Taylor
Plantae	Tracheophyta	Magnoliopsida	Fagales	Betulaceae	*Albus rugosa*	Speckled Alder		Stockton NJ	Deep Water Uplands	11/20/84	George Zimmerman	George Zimmerman
Plantae	Tracheophyta	Pinopsida	Pinales	Cupressaceae	*Taxodium distichum*	Bald Cyress		Stockton NJ	Rocky Area	11/6/84	Sandy Ellenbacher	
Plantae	Tracheophyta	Magnoliopsida	Dipsacales	Caprifoliaceae	*Lonicera flava*	Yellow Honeysuckle		Plumstreet	Dry Roadside	10/18/84	Kenny Lee Taylor	Kenny Lee Taylor
Plantae	Tracheophyta	Magnoliopsida	Rosales	Rosaceae	*Malus Conqustifolia*	Southern Crabapple		SSC	Sandy Soil	10/20/84	Kenny Lee Taylor	Kenny Lee Taylor

Plantae	Tracheophyta	Lycopodiopsida	Lycopodiales	Lycopodiaceae	*Lycopodium obscurum L.*	Ground Pine		two miles North Livonia PA	Dry Woods	6/4/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Pinopsida	Pinales	Cupressaceae	*Thuja occidentalis*	Swamp Cedar		Lewisburg PA	Cultivated	11/10/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Pinopsida	Pinales	Cupressaceae	*Juniperus virginiana*	Red Cedar Juniper		Lewisburg PA	Dry Woods	10/6/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Pinopsida	Pinales	Pinaceae	*Pirus nigra var. austriaca*	Austrian Pine		Lewisburg PA	Cultivated	11/10/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Pinopsida	Pinales	Pinaceae	*Abies balsamea*	Balsam Fir		Lewisburg PA	Cultivated	11/10/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Pinopsida	Pinales	Pinaceae	*Pseudotsuga taxifolia*	Rocky Mountain Douglas		Lewisburg PA	Cultivated	11/10/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Scrophulariales	Scrophulariaceae	*Linaria vulgens*	Butter and Eggs		Cedar Grove	Fields	7/9/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Scrophulariales	Scrophulariaceae	*Scruphularia lanceolata*	Lanceleaf Figwort		Shamokin Mtn. PA	Fields	6/7/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Scrophulariales	Scrophulariaceae	*Mimulus ringens*	Allegheny Monkeyflower		Winfield PA	River Bank	7/30/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Scrophulariales	Scrophulariaceae	*Linaria canadensis*	Canada Toadflax		Ship Bottom NJ	Sandy Waste	7/4/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Scrophulariales	Scrophulariaceae	*Veronica officinalis*	Common Gypsyweed		Johnsonburg NJ	Moist Woods	6/20/50	Donald E. Kunkle	Donald E. Kunkle
											Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*Quercus imbricaria*	Shingle Oak		Lewisburg PA	Dry Woods	10/6/49	Donald E. Kunkle	Donald E. Kunkle
											Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*Quercus rovur*	English Oak		Lewisburg PA	Dry Uplands	10/18/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Fagales	Fagaceae	*Quercus bicolor*	Swamp White Oak		Montadon	Dry Woods	10/11/49	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Filicopsida	Polypodiales	Lygodiaceae	*Lygodium palmatum*	American Climbing Fern		Montadon	Swamp Woods	8/21/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Caryophyllales	Caryophyllaceae	*Lychins alba*	Bladder Campion		Burlington Co.	Stream	5/11/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Alismatales	Alismataceae	*Sagittaria latifolia*	Broadleaf Arrowhead		Montadon	Roadside Ditch	8/31/50	Donald E. Kunkle	Donald E. Kunkle
					Viola sptemloba?							
					Abthermis finctoriall?							
					Astragalus regtectos?							
Plantae	Tracheophyta	Liliopsida	Najadales	Ruppiaceae	*Ruppia maritima*	Widgeongrass		Chincoteague VA	Freshwater	6/6/95	D. W. Freshwater	D. W. Freshwater
Plantae	Tracheophyta	Magnoliopsida	Celastrales	Celastraceae	*Celastrus scandens*	American Bittersweet		Lewisburg PA	Dry Woods	10/4/49	Donald E. Kunkle	Donald E. Kunkle
		Magnoliopsida	Plumbaginales	Plumbaginaceae	*Limonium carolinianum*	Lavender Thrift		Allenwood PA	Salt Marsh	8/22/50	Donald E. Kunkle	Donald E. Kunkle
					Cystodonium pupuneum?							
Chromista	Heterokontophyta	Phaeophyceae	Fucales	Fucaceae	*Fucus veiculous*	Rockweed	*Fucus vesiculosus Linnaeus 1753: 1158*	Beach Haven	Bay	2/21/13	Alison Shepard	Alison Shepard
Chromista	Rhodophyta	Floridephyceae	Gigartinales	Cystocloniaceae	*Cystoclonium pupureum*	Red Weed Algae	*Cystoclonium purpureum (Hudson) Batters 1902: 68-69*	Beach Haven	Bay	2/19/13	Alison Shepard	Alison Shepard
Chromista	Heterokontophyta	Phaeophyceae	Fucales	Fucaceae	*Fucus edentatus*		*Fucus edentatus Bachelot de la Pylaie 1830: 82*	Beach Haven	Bay	3/2/13	Megan Trips	Megan Trips
Chromista	Rhodophyta	Floridephyceae	Ahnfeltiales	Ahnfeltiaceae	*Ahnfeltia plicata*	Wireweed	*Ahnfeltia plicata (Hudson) E.M.Fries 1836: 310*	Beach Haven	Bay	3/3/13	Stephanie Warner	Stephanie Warner
Plantae	Tracheophyta	Magnoliopsida	Polygalales	Polygalaceae	*Polygala cymosa*	Tall Pinebarren Milkwort		Hernando Florida		5/31/44	Symour	
					Eryngium abornaticum?							
Plantae	Tracheophyta	Magnoliopsida	Geraniales	Balsaminaceae	*Impatiens capensis*	Jewelweed		Cedar Grove	Stream Bank	8/31/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Liliopsida	Arales	Acoraceae	*Acorus calamus*	Calamus		Waneta Wayne NY	Swamp	6/21/50	Donald E. Kunkle	Donald E. Kunkle
Plantae	Tracheophyta	Magnoliopsida	Geraniales	Geraniaceae	*geranium robertianum*	Robert Geranium		Lycoming PA	Stream Bank	6/2/50	Octavia Reed	
Plantae	Tracheophyta	Magnoliopsida	Asterales	Asteraceae	*Hieracium caespitosum*	Meadow Hawkweed		White Deer PA	Roadside Ditch	6/4/50	Donald E. Kunkle	Donald E. Kunkle
Chromista	Heterokontophyta	Phaeophyceae	Dictyotales	Dictyotaceae	*Dictyota menstrualis*		*Dictyota menstrualis (Hoyt) Schnetter, Hörning & Weber-Peukert 1987: 195, figs 5, 6*	Sneads Ferry NC	Freshwater	6/9/50	D. W. Freshwater	D. W. Freshwater
Chromista	Rhodophyta	Floridephyceae	Gracilariales	Gracilariaceae	*Gracilaria blodgettii*		*Gracilaria blodgettii Harvey 1853: 111*	Morehead City NC	Freshwater	7/6/95	D. W. Freshwater	D. W. Freshwater
Chromista	Heterokontophyta	Phaeophyceae	Dictyotales	Dictyotaceae	*Padina vickersiae*		*Padina vickersiae Hoyt in Britton & Millspaugh 1920: 595*	Wrigntsville Beach NC	Freshwater	5/11/95	D. W. Freshwater	D. W. Freshwater
Plantae	Tracheophyta	Magnoliopsida	Alismatales	Hydrocharitaceae	*Halophila decipiens*	Paddlegrass	*Halophila decipiens Ostenfeld 1902: 260, with fig.*	Boque Sound NJ		4/14/95	J. L. Woodhead	J. L. Woodhead
Chromista	Rhodophyta	Floridephyceae	Gelidiales	Gelidiaceae	*Gelidium pusillum*		*Gelidium pusillum (Stackhouse) Le Jolis 1863: 139*	Willimington NC	Cultivated	6/8/95	J. Jerwitt-Smith	J. Jerwitt-Smith
Chromista	Rhodophyta	Floridephyceae	Gracilariales	Gracilariaceae	*Gracilaria Tikvahiae*		*Gracilaria tikvahiae McLachlan 1979: 19-20, fig. 1*	Federal Point NC	Freshwater	5/17/95	J. L. Woodhead	J. L. Woodhead
Chromista	Rhodophyta	Floridephyceae	Gigartinales	Cystocloniaceae	*Hypnea musciformis*		*Hypnea musciformis (Wulfen) J.V.Lamouroux 1813: 43*	Morehead City NC	Freshwater	7/6/95	J. L. Woodhead	J. L. Woodhead
Plantae	Chlorophyta	Ulvophyceae	Bryopsidales	Bryopsidaceae	*Bryopsis hypnoides*		*Bryopsis hypnoides J.V.Lamouroux 1809: 333 [135]*	Federal Point NC		05/18/95	J. L. Woodhead	J. L. Woodhead
Plantae	Chlorophyta	Ulvophyceae	Cladophoraceae	Cladophoraceae	*Cladophora dalmatica*		*Cladophora dalmatica Kützing 1843: 268*	Sneads Ferry NC		04/12/95	D.W. Freshwater	D.W. Freshwater
Chromista	Rhodophyta	Floridephyceae	Rhodymeniales	Champiaceae	*Champia parvula*		*Champia parvula (C.Agardh) Harvey 1853: 76*	Sneads Ferry NC		04/12/95	D.W. Freshwater	D.W. Freshwater
Chromista	Rhodophyta	Floridephyceae	Ceramiales	Delesseriaceae	*Grinnellia americana*		*Grinnellia americana (C.Agardh) Harvey 1853: 92, pl.*	Bogue Sound NJ		04/09/95	D.W. Freshwater	D.W. Freshwater
					Zonaria cumfortii?			Ogdon NC		04/13/95	D.W. Freshwater	D.W. Freshwater
Chromista	Rhodophyta	Floridephyceae	Ceramiales	Rhodomelaceae	*Chondria dasyphylla*		*Chondria dasyphylla (Woodward) C.Agardh 1817: XVIII*	Sneads Ferry NC		04/12/95	D.W. Freshwater	D.W. Freshwater
Chromista	Rhodophyta	Floridephyceae	Gigartinales	Solieriaceae	Agardhiella subulata		*Agardhiella subulata (C.Agardh) Kraft & M.J.Wynne 1979: 329*	Sneads Ferry NC		04/12/95	D.W. Freshwater	D.W. Freshwater