

**SURVEY WILDFLOWERS
GREEN SWAMP SWFWMD**

Polk County, FL
conducted 29 March 2008
compiled by Paul Fellers

col 1	col 2				
Ref.	Ref.	common names	species	family	family
pg	pg				
212	65	Savannah / Pedicellate Milkweed	<i>Asclepias pedicellata</i>	Asclepiadaceae	milkweed
49	61	Dog Banana Pawpaw	<i>Asimina reticulata</i>	Annonaceae	custard apple
*	*	Flag Pawpaw	<i>Asimina speciosa</i>	Annonaceae	custard apple
107	67	White-top Aster	<i>Aster reticulatus</i>	Asteraceae	aster / daisy
109		Spanish needles	<i>Bidens alba</i>	Asteraceae	aster / daisy
97		Blueheart	<i>Buchnera americana</i>	Scrophulariaceae	snapdragon
231	105	Beauty Berry / French Mulberry	<i>Callicarpa americana</i>	Verbenaceae	vervain
	94	Bearded Grass-pink Orchid	<i>Calopogon barbatus</i>	Orchidaceae	orchid
110		Pineland daisy	<i>Chaptalia tomentosa</i>	Asteraceae	aster / daisy
175	69	Golden aster	<i>Chrysopsis subulata</i>	Asteraceae	aster / daisy
288	50	Thistle	<i>Cirsium species</i>	Asteraceae	aster / daisy
244	101	Pine Hyacinth	<i>Clematis baldwinii</i>	Ranunculaceae	buttercup
59		Tread Softly	<i>Cnidioscolus stimulosus</i>	Euphorbiaceae	spurge
177	70	Leavenworth's Tickseed	<i>Coreopsis leavenworthii</i>	Asteraceae	aster / daisy
133	307	Rabbit-bells	<i>Crotalaria rotundifolia</i>	Fabaceae	bean / pea
105		Buttonweed	<i>Diodia virginiana</i>	Rubiaceae	madder
218	79	Pink Sundew	<i>Drosera capillaris</i>	Droseraceae	sundew
110		Southern Fleabane	<i>Erigeron quercifolius</i>	Asteraceae	aster / daisy
111		Fleabane	<i>Erigeron venus</i>	Asteraceae	aster / daisy
192	253	Yellowtop [see note 1 below]	<i>Flaveria linearis</i>	Asteraceae	aster / daisy
226		Southern Guaura	<i>Gaura augustifolia</i>	Onagraceae	evening-primrose
162	209	Yellow Jessamine	<i>Gelsemium sempervirens</i>	Loganiaceae	logania
*	*	Crane's Bill pg 123, photo 232	<i>Geranium carolinianum</i>	Geraniaceae	geranium
102	316	Innocence	<i>Hedyotis procumbens</i>	Rubiaceae	madder
179	300	Sneeze Weed / Bitterweed	<i>Helenium pinnatifidum</i>	Asteraceae	aster / daisy
156	75	Rock-rose	<i>Helianthemum corymbosum</i>	Cistaceae	rock-rose
	272	Pineland Heliotrope	<i>Heliotropium polyphyllum</i>	Boraginaceae	borage
154	77	St. Andrews' Cross	<i>Hypericum hypericoides</i>	Hypericaceae	St John's wort
126	86	Yellow Star Grass	<i>Hypoxis juncea</i>	Hypoxidaceae	yellow-star grass
64		Florida Holly	<i>Ilex cassine</i>	Aquifoliaceae	holly
63	194	Gallberry / Inkberry	<i>Ilex glabra</i>	Aquifoliaceae	holly
*	*	Southern Blue flag pg 24, photo 44	<i>Iris virginica</i>	Iridaceae	iris
	197	Virginia Willow	<i>Itea virginica</i>	Saxifragaceae	saxifrage
125		Red Root / Blood Root	<i>Lachnanthes carolinians</i>	Haemodoraceae	bloodwort
	248	Lantana	<i>Lantana camara</i>	Verbenaceae	vervain
55	124	Gopher Apple	<i>Licania michauxii</i>	Chrysobalanaceae	chrysobalana
278		Blue Toadflax	<i>Linaria canadensis</i>	Scrophulariaceae	snapdragon
283	303	Bay Lobelia	<i>Lobelia feayana</i>	Campanulaceae	bluebell
107		White Lobelia	<i>Lobelia paludosa</i>	Campanulaceae	bluebell
296	117	Roserush	<i>Lygodesmia aphylla</i>	Asteraceae	aster / daisy
73	155	Rusty Lyonia / Staggerbush	<i>Lyonia ferruginea</i>	Ericaceae	heath
227	81	Fetterbush / Shiny Lyonia	<i>Lyonia lucida</i>	Ericaceae	heath

col 1	col 2				
Ref.	Ref.	common names	species	family	family
98		Axil Flower	Mecardonia acuminata	Scrophulariaceae	snapdragon
	214	Partridge Berry	Mitchella repens	Rubiaceae	madder
	210	Wax Myrtle	Myrica cerifera	Myricaceae	myrtle
161	313	Evening Primrose	Oenothera laciniata	Onagraceae	evening primrose
209	105	Virginia Creeper	Parthenocissus quinquefolia	Vitacea	grape
91		Capeweed, Frog Fruit, Carpet Weed	Phyla nodiflora	Verbenaceae	vervain
166	88	Yellow Butterwort	Pinguicula lutea	Lentibulariaceae	bladderwort
280	100	Small Butterworth	Pinguicula pumila	Lentibulariaceae	bladderwort
280		Blue Butterwort	Pinguicula caerulea	Lentibulariaceae	bladderwort
305	100	Bog Bachelor's button	Ploygala lutea	Polygalaceae	milkwort
253		Polygala grandiflora	Polygala grandiflora	Polygalaceae	milkwort
	88	Procession Flower	Polygala incarnata	Polygalaceae	milkwort
146	100	Wild Bachelor's Button	Polygala nana	Polygalaceae	milkwort
145	101	Tall Milkwort	Polygala rugelii	Polygalaceae	milkwort
238		Pickrel Weed	Pontederia cordata	Pontederiaceae	prickrelweed
	265	Wild Coffee	Psychotria nervosa	Rubiaceae	madder
118	71	Blackroot	Pterocaulon virgatum	Asteraceae	aster / daisy
28	78	White-bracted Sedge	Rhynchospora colorata	Cyperaceae	sedge
53	143	Sand Blackberry	Rubus species	Rosaceae	rose
187	119	Black-eyed Susan	Rudbeckia hirta	Asteraceae	aster / daisy
281		Wild petunia - Ruellia	Ruellia caroliniensis	Acanthaceae	acanthus
202		Hastate-leaved dock	Rumex hastaulus	Polygonaceae	buckwhet
27		Duck potato / Arrowhead	Sagittaria graminea	Alismataceae	water-plantain
272	312	Lyre-leaved Sage	Salvia lyrata	Lamiaceae	mint
132		Hooded Pitcherplant	Sarracenia minor	Sarraceniaceae	pitcherplant
41		Lizards Tail	Saururus cernuus	Saururaceae	lizard's-tail
241	311	Blue-eyed Grass [syn S.atlanticum]	Sisyrinchium agustifolium	Iridaceae	iris
34	103	Catbriar / Greenbriar	Smilax species	Smilacaceae	greenbriar
39	98	Ladies' -tresses	Spiranthes species (two)	Orchidaceae	orchid
231		Hedge-nettle	Stachys floridana	Lamiaceae	mint
283		Stenandrium Dulce	Stenandrium dulce	Rubiaceae	madder
148		Queen's Delight	Stillingia sylvatica	Euphorbiaceae	spurge
32	82	Bantam-buttons / Hatpins	Syngonanthus flavidulus	Eriocaulaceae	pipewort
	283	Wild Pine	Tillandsia balbisiana	Bromeliaceae	bromeliad
	284	Wild Pine / Quill-leaf	Tillandsia fasciculata	Bromeliaceae	bromeliad
238		Spiderwort	Tradescantia ohiensis	Commelinaceae	spiderwort
284		Vensus' Looking-glass	Triodanis perfoliata	Campanulaceae	bluebell
225		Caesar-weed	Urena lobata	Malvaceae	mallow
168		Horned Blatterwort	Utricularia subulata	Lentibulariaceae	bladderwort
76		Blueberry	Vaccinium darrowii	Ericaceae	heath
76	81	Shiny Blueberry	Vaccinium myrsinities	Ericaceae	heath
165	317	Mullein	Verbascum virgatum	Scrophulariaceae	snapdragon
*	*	Florida violet	Viola floridana	Violaceae	violet
66	216	Long-leaf Violet	Viola lanceolata	Violaceae	violet
255	216	Viola Septemloba	Viola septemloba	Violaceae	violet
124	106	Yellow-eyed Grass	Xyris species	Asteraceae	aster / daisy
38	176	Atamasco Lily	Zephyranthes atamasco	Amarylloidaceae	amaryllis
32	90	Osceola's Plume/crow poison	Zigadenus densus	Liliaceae	lily

	Ferns & Allies		
Nodding Club-Moss **	Lycopodiella cernua, p 90, #90	Lycopodiaceae	club-moss
	syn. Lycopodium cernuum and/or:		
Foxtail Bog Club-Moss **	Lycopodiella prostrata p 87 # 89	Lycopodiaceae	club-moss
257 Resurrection Fern **	Polypodium polypodioides p 5, #9	Polypodiaceae	polypody
**Pages & photos for ferns in:	Ferns of Florida by Gill Nelson		

Note 1: Yellowtop is a species not previously reported from Polk Co. Seeds were likely transported in a load of limerock from elsewhere in Florida. It appeared in several places along Powder Grade Road, all in areas of limerock fill. (Linda Cooper)

Note 2: Lycopodiella alopecuroides “robust erect stems and strongly arching horizontal stems” differs from L. prostrata with “ground- hugging horizontal stems.” Syn: Lycopodium alopecuroides Linnaeus, from Nelson Ferns of Florida

Reference Page numbers:

First column: The Guide to Florida Wildflowers, Walter Kingsley Taylor arranged by color

Area surveyed: Green Swamp, SWWMD 48,000 Acre Water Retention Area north of Green Pond Grade, Polk Co., FL

Second Column: Florida Wildflowers in Their Natural Communities, Walter Kingsley Taylor

* * **Florida Wildflowers & Roadside Plants, Bell Taylor (black cover)**

Southern Blue flag pg 24, photo 44

Iris Virginica page 24, photo 45

Flag Pawpaw page 90, photo 168

Crane’s bill page 123, photo 232

Compiled by Paul Fellers 863 293-0486 and

Reviewed by Linda Cooper email: LCooper298@ aol.com, 863 439-2704

Prepared by LSmith050804@aol.com