



A
FLORAL ALMANAC
OF
FLORIDA.

BY
DR. A. SCHAFFRANEK,
BOTANIST.

THE HISTORY OF

FLORIDA

FROM THE FIRST SETTLEMENT

TO

1888

BY

BY

D. A. SCHIFFRANEK, F. R. S. G.

PALATKA, FLORIDA

1888

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WITH

LASTING ESTEEM AND FRIENDSHIP.

DR. A. SCHAEFFERLEK, BOTANIST

PREFACE.

Having been requested since the last three years by Botanists in this and foreign countries to publish a list of our phænogamous plants, and having heard so often the complaints of a great many visitors, that, while they spend the winter months in Florida, they could not find as many flowers as they expected, I thought it necessary by publishing this Floral Almanac to satisfy all of them at once. It has been condensed into the smallest compass in such an order and form as to facilitate as much as possible the collection of plants in their proper flowering season, thus enabling every botanist, agriculturist, florist and dendrologist to make a satisfactory selection for personal use and observation, and to prove to every visitor that nature has provided for us flowers all the year round. This Almanac will be not only a guide to any scientific visitor in the State, but may be used at the same time as a check-list.

If the arduous labor bestowed for years upon this work should render efficient aid to those who are earnestly interested in the Flora of Florida the author will be richly repaid for all his exertions.

DR. A. SCHAFFRANEK.

PALATKA, FLORIDA.

FLORAL ALMANAC.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
Jan'y to Feb'y.	1	<i>Ulmus alata.</i> Michx.	Ulmaceae.	Rich soil.
Jan'y to March.	2	<i>Ulmus serrulata.</i> Ait.	Betulaceae.	River banks. Palatka.
" "	3	<i>Andromeda phillyreæfolia.</i> Hook.	Ericaceae.	Shallow ponds in pine barrens.
" "	4	<i>Calamintha canescens.</i> T.&G.	Labiatae.	Dry sand. West coast.
Feb'y to March.	5	<i>Hepatica triloba.</i> Chaix.	Ranunculaceae.	Shady woods. N. W. Florida.
" "	6	<i>Nasturtium sessiliflorum.</i> Nutt	Cruciferae.	Banks of the Chipola river.
" "	7	<i>Dentaria lacinata.</i> Muhl.	"	Riv. b'ks. shady spots. Palatka.
" "	8	<i>Acer dasycarpum.</i> Ehrh.	Aceraceae.	Riv. banks. Rice creek. Palatka.
" "	9	" <i>rubrum.</i> Lin.	"	Swamps.
" "	10	<i>Cercis Canadensis.</i> Lin.	Leguminosae.	Rich soil. Palatka.
" "	11	<i>Cassia angustisiliqua.</i> Lam.	"	Punta Gorda. South Florida.
" "	12	" <i>biflora.</i> Lin.	"	South Florida. Key West.
" "	13	<i>Prunus umbellata.</i> Ell.	Rosaceae.	Dry, light soil. Palatka.
" "	14	" <i>Caroliniana.</i> Ait.	"	River banks. Palatka.
" "	15	<i>Amelanchier Canadensis.</i> Lin.	"	Woods around Palatka.
" "	16	" <i>Canad.</i> var. <i>Bo-</i> <i>tryapium.</i> Torr. & Gray.	"	Woods.
" "	17	<i>Oldenlandia coerulea.</i> Gray.	Rubiaceae.	Moist banks. Palatka.
" "	18	" <i>rotundifolia.</i> Gray.	"	Sandy soil near the coast.
" "	19	<i>Fedia radiata.</i> Michx.	Valerianaceae.	River banks. Common.
" "	20	<i>Krigia Carolinae.</i> Nutt.	Compositae.	Dry, sandy places.
" "	21	<i>Leucothoë axillaris.</i> Don.	Ericaceae.	Dry, sandy soil.
" "	22	<i>Epigaea repens.</i> Lin.	"	Sandy banks and soil.
" "	23	<i>Vaccinium corymbosum.</i> Lin.	"	Margins p'ds. swamps. Palatka.
" "	24	<i>Benzoin odoriferum.</i> Nees.	Lauraceae.	Banks of streams: low woods.
" "	25	" <i>mellissæfolium.</i> Nees.	"	Margins of ponds.
" "	26	<i>Tetranthera geniculata.</i> Nees.	"	Shallow pine barren ponds.
" "	27	<i>Dirca palustris.</i> Lin.	Thymeleaceae.	Shady banks of streams.
" "	28	<i>Pachysandra procumbens.</i> Michx.	Euphorbiaceae.	West Florida. Common.
" "	29	<i>Ulmus fulva.</i> Michx.	Ulmaceae.	Rich woods. West Florida.
" "	30	" <i>Floridana.</i> n. sp.	"	Banks of Chipola. Mariana rs.
" "	31	" <i>Americana.</i> Lin.	"	Low grounds. West Florida.
" "	32	<i>Planera aquatica.</i> Genel.	"	River swamps. Palatka.
" "	33	<i>Corylus Americana.</i> Wall.	Cupuliferae.	Rich soil, margins of woods.
" "	34	<i>Myrica inodora.</i> Bart.	Myricaceae.	Margins of swamps near coast.
" "	35	<i>Leitneria Floridana.</i>	"	Salt or brackish marshes. Ap'la.
" "	36	<i>Taxodium distichum.</i> Rich.	Coniferae.	Swamps and ponds.
" "	37	<i>Corallorhiza odontorhiza.</i> Nutt	Orchidaceae.	Shady woods.
" "	38	<i>Trillium discolor.</i> Wrang.	Smilacaeae.	Rich woods in Middle Florida.
" "	39	<i>Erythronium Americanum.</i> Smith.	Liliaceae.	Rich woods in Middle Florida.

MONTH	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
Feb'y to April.	40	<i>Chrysogonum Virginianum</i> , L.	Compositae.	Dry, open woods.
" "	41	<i>Chaptalia tomentosa</i> , Vent.	"	Low pine barrens.
" "	42	<i>Bartonia verna</i> , Muhl.	Gentianaceae.	Damp pine barrens near coast.
March to April.	43	<i>Zanthorhiza apiifolia</i> , L'Her.	Ranunculaceae.	Shady banks.
" "	44	<i>Asimina triloba</i> , Dunal.	Anonaceae.	River banks. West Florida.
" "	45	" <i>parviflora</i> , Dunal.	"	Rich woods; Duval Co.; Palatka.
" "	46	" <i>grandiflora</i> , Dunal.	"	Sandy pine barrens; Put. Co.
" "	47	<i>Sanguinaria Canadensis</i> , Lin.	Papaveraceae.	Rich woods, Leon Co.
" "	48	<i>Corydalis aurea</i> , Willd.	Fumariaceae.	Banks of Apalachicola river.
" "	49	<i>Nasturtium tanacetifolium</i> , Hook.	Cruciferae.	Damp soil. East Florida.
" "	50	<i>Cardamine Ludoviciana</i> , Hook	"	Waste places near dwellings.
" "	51	" <i>hirsuta</i> , Lin.	"	Wet soil.
" "	52	<i>Sisymbrium canescens</i> , Nutt.	"	Waste grounds.
" "	53	<i>Draba cuneifolia</i> , Nutt.	"	West Florida.
" "	54	<i>Senebiera Coronopus</i> , Poir.	"	Waste places.
" "	55	<i>Capsella Bursa-pastoris</i> , Munch	"	Waste places.
" "	56	<i>Viola villosa</i> , Walt.	Violaceae.	Dry sandy or gravelly soil.
" "	57	<i>Helianthemum Carolinianum</i> , Mich.	Cistaceae.	Dry sandy soil.
" "	58	<i>Helianthemum arenicola</i> sp.n.	"	Drifting sands near the coast.
" "	59	<i>Aseyrum pumilum</i> , Mich.	Hypericaceae.	Dry gravelly soil.
" "	60	" <i>microsepalum</i> , T. & G.	"	Flat pine barrens.
" "	61	<i>Stellaria prostrata</i> , Baldw.	Caryophyllaceae.	Damp places.
" "	62	<i>Geranium Carolinianum</i> , Lin.	Geraniaceae.	Waste places. Common.
" "	63	<i>Rhus aromatica</i> , Ait.	Anacardiaceae.	Dry open woods. West Florida.
" "	64	<i>Acer saccharinum</i> var. <i>Florid-</i> <i>ianum</i> , Chap.	Aceraceae.	Upland woods. Middle Fla.
" "	65	<i>Negundo aceroides</i> , Mich.	"	River banks.
" "	66	<i>Tirifolium Carolinianum</i> , Mich.	Leguminosae.	Waste places.
" "	67	<i>Piscidia Erythrina</i> , Lin.	"	South Florida.
" "	68	<i>Baptisia leucantha</i> , Torr. & Gray	"	River banks.
" "	69	<i>Prunus Americana</i> , Marsh.	Rosaceae.	Woods. Common.
" "	70	" <i>Chicasa</i> , Mich.	"	Old fields forming thickets.
" "	71	<i>Fragaria Virginiana</i> , Ehrh.	"	Rich woods.
" "	72	<i>Crataegus apiifolia</i> , Mich.	"	River swamps.
" "	73	<i>Crataegus arborescens</i> , Ell.	"	River banks.
" "	74	" <i>aestivalis</i> , T. & G.	"	Margins of pine barrens.
" "	75	<i>Pyrus arbutifolia</i> , Lin.	"	Swamps, Putnam county.
" "	76	" <i>arb.</i> var. <i>erythrocarpa</i> , Chapm.	"	Swamps, Putnam county.
" "	77	<i>Pyrus arbut.</i> var. <i>melanocarpa</i> , Chapm.	"	Swamps, Putnam county.
" "	78	<i>Fothergilla albifolia</i> , Lin.	Hamameliaceae.	Swamps.
" "	79	<i>Liquidambar styraciflua</i> , Lin.	"	Swamps.
" "	80	<i>Chaerophyllum Teinturierii</i> , Hoz Arn.	Umbelliferae.	Banks of the Apalachicola river.
" "	81	<i>Ernodea littoralis</i> , Swartz.	Rubiaceae.	Along the coast. South Florida.
" "	82	<i>Mitchella repens</i> , Lin.	"	Shady woods. Palatka.
" "	83	<i>Morinda Rojos</i> , Lin.	"	South Florida.
" "	84	<i>Gelsemium sempervirens</i> .	"	Margins of swamps, Palatka.
" "	85	<i>Erigeron vernum</i> , T. & G.	Compositae.	Pine barren swamps.
" "	86	<i>Senecio lobatus</i> , Pers.	"	Low grounds.
" "	87	<i>Vaccinium nitidum</i> , Andr.	Ericaceae.	Low pine barrens.
" "	88	" <i>myrsinites</i> , Mich.	"	Sandy pine barrens.
" "	89	" <i>tenellum</i> .	"	Margins of pine barrens.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER	LOCALITY.
March to April.	146	<i>Betula nigra.</i> Lin.	Betulaceae.	Banks of rivers.
" "	147	" <i>rubra.</i> Lin.	"	Banks of rivers.
" "	148	<i>Salix rosmarinifolia.</i>	Salicaceae.	Swamps and low grounds.
" "	149	" <i>Floridiana</i> n. sp.	"	Rocky banks. West Florida.
" "	150	" <i>nigra.</i> Marshall.	"	Swamps and muddy river banks
" "	151	" <i>angulata.</i> Ait.	"	River banks.
" "	152	<i>Pinus serotina.</i> Mich.	Coniferae	Borders swamps; lower districts
" "	153	" <i>Tada.</i> Lin.	"	Light mostly damp soil. Palatka
" "	154	" <i>australis.</i> Mich.	"	Sandy soil. Palatka.
" "	155	<i>Juniperus Virginiana.</i> Lin.	"	Dry, rocky or even wet soil.
" "	156	<i>Cupressus thyoides.</i> Lin.	"	Swamps. Palatka.
" "	157	<i>Taxus Floridiana.</i> Nutt.	"	Banks of Apalachicola river.
" "	158	<i>Torreya taxifolia.</i> Arn.	"	Low grounds. Murphy Island.
" "	159	<i>Zamia integrifolia.</i> Willd.	Cycadaceae.	Rich woods.
" "	160	<i>Arisaema Dracontium.</i> Schott.	Araceae.	Ponds and slow flowing streams.
" "	161	<i>Orontium aquaticum.</i> Lin.	"	Wet pine barrens. Palatka.
" "	162	<i>Calopogon parviflorus.</i> Lindl.	Orchidaceae.	Wet pine barrens. Palatka.
" "	163	" <i>multiflorus.</i> Lindl.	"	Rich damp soil.
" "	164	<i>Amaryllis Atamasco.</i> Lin.	Amaryllidaceae	Low ground. Palatka suburbs.
" "	165	<i>Hypoxis erecta.</i> Lin.	"	Low pine barrens. Palatka.
" "	166	<i>Hypoxis juncea.</i> Smith.	"	Woods and thickets.
" "	167	<i>Smilax Pseudo China.</i> Lin.	Smilacae.	Pine barren ponds and swamps.
" "	168	" <i>Walteri.</i> Pursh.	"	Woods and thickets.
" "	169	<i>Uvularia perfoliata.</i> Lin.	Melanthaceae.	Low shady woods. Middle Fla.
" "	170	" <i>Floridiana.</i> n. sp.	"	Swamps and bogs.
" "	171	<i>Carex Bromoides.</i> Schn.	"	Swamps. West Florida.
" "	172	<i>Trisetum palustre.</i> Torr.	Gramineae.	Swamps. West Florida.
" "	173	<i>Viburnum densiflorum.</i>	Caprifoliaceae	Wooded hillsides. Palatka.
" "	174	" <i>nidum</i> var. <i>angustifolium.</i> Gray & Torr.	"	Margins of swamps. Palatka.
" "	175	<i>Richardsonia scabra.</i> St. Hil.	Rubiaceae.	Margins of swamps. Palatka.
" "	176	<i>Galium pilosum</i> var. <i>puncticellulosum.</i> Gray.	"	Dry, rich soil. Palatka suburbs.
" "	177	<i>Oldenlandia patens.</i>	"	Roadsides. Palatka suburbs.
" "	178	<i>Catesbaea parviflora.</i> Swartz.	"	Bahia Honda, South Florida.
" "	179	<i>Vaccinium virgatum.</i> Ait.	Ericaceae.	Low pine barrens.
April to May.	180	<i>Thalictrum anemonoides.</i> Mich.	Ranunculaceae.	Woods.
" "	181	<i>Ranunculus palmatus.</i> Ell.	"	Swamps in the pine barrens.
" "	182	<i>Isopyrum bittermatum.</i> T. & G.	"	Shady woods. West Florida.
" "	183	<i>Aquilegia Canadensis.</i> Lin.	"	Rocky woods. West Florida.
" "	184	<i>Magnolia grandiflora.</i> Lin.	Magnoliaceae.	Light fertile soil. Palatka.
" "	185	<i>Podophyllum peltatum.</i> Lin.	Berberidaceae.	Rich woods.
" "	186	<i>Sarracenia purpurea.</i> Lin.	Sarraceniaceae.	Mossy swamps.
" "	187	" <i>Psittacina.</i> Mich.	"	Pine barren swamps.
" "	188	" <i>Drummondii.</i> Croom	"	Pine barren swamps.
" "	189	" <i>flava.</i> Lin.	"	Low pine barrens. Palatka.
" "	190	" <i>variolaris.</i> Mich.	"	Low pine barrens. Pal. suburbs.
" "	191	<i>Argemone Mexicana.</i> Lin.	Papaveraceae.	Waste places. Palatka.
" "	192	<i>Cardamine rhomboides.</i> D. C.	Cruciferae.	Cool springs. West Florida.
" "	193	<i>Lepidium Virginicum.</i> Lin.	"	Waste places. Palatka.
" "	194	<i>Seneciera pinnatifida.</i> D. C.	"	Waste places. Common.
" "	195	<i>Viola lanceolata.</i> Lin.	Violaceae.	Low pine barrens.
" "	196	" <i>hastata.</i> Mich.	"	Shaded hillsides.
" "	197	<i>Helianthemum corymbosum.</i> Mich.	Cistaceae.	Dry sandy soil.
" "	198	<i>Helianthemum Canadense.</i> M.	"	Dry sterile soil.

MONTH	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
April to May.	199	<i>Drosera filiformis</i> . Raf.	Droseraceae.	Low pine barrens. Palatka.
" "	200	" <i>capillaris</i> . Poir.	" "	Boggy ponds. Apalachicola.
" "	201	" <i>brevifolia</i> . Pursh.	" "	Low sandy pine barrens.
" "	202	<i>Spergula arvensis</i> . Lin.	Caryophyllaceae.	Cultivated fields.
" "	203	<i>Alsine squarrosa</i> . Fenzl.	" "	Dry sandy hills. West Florida.
" "	204	<i>Arenaria serpyllifolia</i> . Lin.	" "	Waste places. Common.
" "	205	<i>Cerastium vulgatum</i> . Lin.	" "	Fields.
" "	206	" <i>viscorum</i> . Lin.	" "	Fields.
" "	207	<i>Silene Baldwinii</i> . Nutt.	" "	Low shady woods.
" "	208	<i>Stuartia Virginica</i> . Car.	Camelliaceae.	Shady woods.
" "	209	<i>Oxalis stricta</i> . Lin.	Oxalidaceae.	Rich woods. West Florida.
" "	210	<i>Ceanothus microphyllus</i> . Michx	Rhamnaceae.	Dry barrens.
" "	211	<i>Eryonymus Americana</i> . Lin.	Celastraceae.	Low shady woods. Palatka.
" "	212	<i>Aesculus Pavia</i> . Lin.	Sapiindaceae.	Rich soil.
" "	213	<i>Polygala nana</i> . D. C.	Polygalaceae.	Low shady pine barrens. Palatka.
" "	214	<i>Lupinus perennis</i> . Lin.	Leguminosae.	Dry sandy soil.
" "	215	" <i>villosus</i> . Willd.	" "	Dry sandy barrens. Palatka.
" "	216	" <i>diffusus</i> . Nutt.	" "	Dry sandy ridges.
" "	217	<i>Trifolium reflexum</i> . Lin.	" "	Waste places and pastures.
" "	218	<i>Psoralea canescens</i> . Michx	" "	Dry pine barrens.
" "	219	<i>Artragalus glaber</i> . Michx	" "	Dry pine barrens.
" "	220	" <i>villosus</i> . Michx	" "	Dry pine barrens.
" "	221	<i>Vicia micrantha</i> . Nutt.	" "	Banks of rivers; shady places.
" "	222	" <i>acutifolia</i> . Ell.	" "	Damp soil near the coast.
" "	223	<i>Erythrina herbacea</i> . Lin.	" "	Light sandy soil. Palatka.
" "	224	<i>Baptisia lanceolata</i> . Ell.	" "	Dry pine barrens.
" "	225	" <i>alba</i> . R. Brown.	" "	Damp soil.
" "	226	<i>Prunus serotina</i> . Ehrh.	Rosaceae.	Woods. Common.
" "	227	<i>Spiraea opulifolia</i> . Lin.	" "	Banks of streams. Palatka.
" "	228	<i>Rubus villosus</i> . Ait.	" "	Swamp thickets. Palatka.
" "	229	" <i>cuneifolius</i> . Pursh.	" "	Old fields. Common.
" "	230	" <i>trivialis</i> . Michx	" "	Dry sandy soil. Palatka.
" "	231	<i>Crataegus spathulata</i> . Michx	" "	River banks.
" "	232	" <i>Crus-galli</i> . Lin.	" "	Woods.
" "	233	" <i>coccinea</i> . Lin.	" "	Open dry woods.
" "	234	" <i>glandulosa</i> . Michx	" "	Dry pine barrens.
" "	235	" <i>parvifolia</i> . Ait.	" "	Sandy soil.
" "	236	<i>Pyrus angustifolia</i> . Ait.	" "	Open woods.
" "	237	<i>Calycanthus laevigatus</i> . Willd.	Calycanthaceae.	Banks of streams; low country.
" "	238	<i>Philadelphus grandiflorus</i> . Willd.	" "	Banks of streams.
" "	239	<i>Hydrocotyle umbellatus</i> . Lam.	Umbelliferae.	Wet places. Palatka.
" "	240	<i>Cornus stricta</i> . Lin.	Cornaceae.	Swamps. Common.
" "	241	<i>Nyssa aquatica</i> . Lin.	" "	Ponds and swamps. Palatka.
" "	242	" <i>mitiflora</i> . Walt.	" "	Deep swamps and ponds.
" "	243	" <i>capitata</i> . Walt.	" "	Swamps near the coast.
" "	244	<i>Viburnum prunifolium</i> . Lin.	Caprifoliaceae.	Dry rich woods. Sub's Palatka.
" "	245	" <i>obovatum</i> . Walt.	" "	River banks.
" "	246	" <i>nudum</i> . Lin.	" "	Swamps. Common.
" "	247	" <i>dendatum</i> . Lin.	" "	Rich damp soil. West Florida.
" "	248	<i>Chrysopsis obliquantha</i> . Chap.	Compositae.	Low pine barrens. Palatka.
" "	249	<i>Hymenopappus scabiosaens</i> . L'Her.	" "	Light dry soil. Palatka.
" "	250	<i>Leptopoda Helenium</i> . Nutt.	" "	Margins of pine barren ponds.
" "	251	" <i>fimbriata</i> . Torr. & Gray.	" "	Low pine barren.

MONTH	No.	NAME OF PLANT.	NATURAL ORDER	LOCALITY
April to May.	252	<i>Leptopoda puberula</i> . Macbride.	Compositae.	Wet pine barren.
" "	253	<i>Marshallia lanceolata</i> . Pursh.	"	Dry open woods.
" "	254	<i>Antennaria plantaginifolia</i> . Hook.	"	Sterile soil.
" "	255	<i>Senecio tomentosus</i> . Michx.	"	Damp soil.
" "	256	" <i>Elliottii</i> . Torr. & Gray.	"	Rocky places. West Florida.
" "	257	<i>Arnica nudicaulis</i> . Ell.	"	Wet pine barren. Palatka.
" "	258	<i>Cirsium horridulum</i> . Michx.	"	Sandy soil.
" "	259	<i>Apogon humilis</i> . Ell.	"	All over Florida.
" "	260	<i>Krigia Virginica</i> . Willd.	"	Dry sandy soil.
" "	261	<i>Cynthia Dandelion</i> . D. C.	"	Damp soil.
" "	262	<i>Lygodesmia aphylla</i> . D. C.	"	Dry sandy pine barren.
" "	263	<i>Pyrroloppappus Carolinensis</i> . D. C.	"	Fields. Common.
" "	264	<i>Gaylussacia frondosa</i> . Torr. & Gray.	Ericaceae.	Low ground. Palatka.
" "	265	<i>Gaylussacia dumosa</i> . Torr. & Gray.	"	Low ground. Palatka suburbs.
" "	266	<i>Leucothoe racemosa</i> . Gray.	"	Margins ponds and swamps near Palatka.
" "	267	<i>Andromeda nitida</i> . Bart.	"	Low pine barrens near Palatka.
" "	268	" <i>Mariana</i> . Lin.	"	Damp soil. Palatka and coast.
" "	269	" <i>speciosa</i> . Michx.	"	Low pine barrens. Palatka.
" "	270	" <i>ferruginica</i> . Walt.	"	Low sandy pine barrens.
" "	271	<i>Oxydendron arboreum</i> . D. C.	"	Rich woods. Red Water branch.
" "	272	<i>Rhododendron nudiflorum</i> . Torr.	"	Swamps and banks of streams.
" "	273	<i>Hexopaca</i> . Ait.	Aquifoliaceae.	Sandy soil. Palatka suburbs.
" "	274	" <i>Dahoon</i> . Walt.	"	Margins swamps and ponds.
" "	275	" var. <i>myrtifolia</i> . Walt.	"	Margins of swamps. Light sandy soil along the coast.
" "	276	<i>Hexopaca Cassine</i> . Lin.	"	"
" "	277	" <i>decidua</i> . Walt.	"	River swamps. Palatka.
" "	278	" <i>monticola</i> . Gray.	"	Sandy margins of swamps.
" "	279	" <i>verticillata</i> . Gray.	"	Low grounds. West Florida.
" "	280	<i>Styrax pulverulentum</i> . Michx.	Styracaceae.	Pine barren swamps.
" "	281	" <i>grandifolium</i> . Ait.	"	Rich woods.
" "	282	<i>Plantago heterophylla</i> .	Plantaginaceae.	Waste places and fields.
" "	283	<i>Plumbago scandens</i> . Lin.	Plumbaginaceae.	South Florida.
" "	284	<i>Utricularia inflata</i> . Walt.	Lentibulaceae.	Ponds and ditches. Palatka.
" "	285	<i>Tecoma stans</i> . Jurr.	Bignoniaceae.	South Florida.
" "	286	<i>Conopholis Americana</i> . Walt.	Orobanchaceae.	Shady woods. Palatka.
" "	287	<i>Aphyllon uniflorum</i> . Torr. & Gray.	"	Woods in the vicinity of Palatka.
" "	288	<i>Linaria floridana</i> . Nov. spec.	Scrophulariaceae.	Drifting sand near the coast.
" "	289	<i>Gratiola Virginiana</i> . Lin.	"	Muddy banks and ditches.
" "	290	" <i>Floridana</i> . Nutt.	"	Muddy banks of Chipola river.
" "	291	" <i>sphaerocarpa</i> . nov. s.	"	Springs and rivulets. Palatka.
" "	292	<i>Dianthera crassifolia</i> . nov. s.	Acanthaceae.	Wet pine barrens. Apalachicola.
" "	293	<i>Salvia lyrata</i> . Lin.	Labiatae.	Sandy soil. Palatka suburbs.
" "	294	<i>Lithospermum hirtum</i> . Lehm.	Borraginaceae.	Dry pine barrens.
" "	295	<i>Nemophila microcalyx</i> . Fisch. & Meyer.	Borraginaceae.	Shady woods. Palatka.
" "	296	<i>Phlox divaricata</i> . Lin.	"	Woods and banks. Palatka.
" "	297	" <i>Walteri</i> . Gray.	"	Dry gravelly hills; pine barrens.
" "	298	" <i>pilosa</i> . Lin.	"	Dry woods. Palatka.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
April to May.	299	<i>Phlox subulata</i> .	Borraginaceae.	Sandy pine barrens.
" "	300	<i>Linmanthemum trachysper-</i> <i>num</i> . Gray.	Gentianaceae.	Ponds in deep water.
" "	301	<i>Ansonia ciliata</i> . Walt.	Apocynaceae.	Dry sandy soil.
" "	302	<i>Asclepias Curassavica</i> . Lin.	Asclepiadaceae.	South Florida.
" "	303	" <i>amplexicaulis</i> . Michx.	"	Dry sandy pine barrens.
" "	304	" <i>Michauxii</i> . Decaisn.	"	Low sandy pine barrens.
" "	305	<i>Chionanthus Virginica</i> . Lin.	Oleaceae.	Light soil.
" "	306	<i>Brunnichia cirrhosa</i> . Banks.	"	River banks.
" "	307	<i>Comandra umbellata</i> . Nutt.	Santalaceae.	Dry soil.
" "	308	<i>Phoradendron flavescens</i> . Nutt.	Loranthaceae.	Damp soil. Palatka.
" "	309	<i>Castanea pumila</i> . Michx.	Cupuliferae.	Dry, sandy soil. Palatka.
" "	310	<i>Fagus ferruginea</i> . Ait.	"	Damp, sandy soil.
" "	311	<i>Peltandra Virginica</i> . Raf.	Araceae.	Marshes and wet places.
" "	312	<i>Acorus Calamus</i> . Lin.	"	Wet places.
" "	313	<i>Epidendron venosum</i> . Lindl.	Orchidaceae.	South Florida, on trees.
" "	314	<i>Pogonia ophioglossioides</i> . Nutt.	"	Swamps. Palatka.
" "	315	<i>Spiranthes gracilis</i> . Bigd.	"	Damp soil. Palatka.
" "	316	<i>Amaryllis Treatiae</i> . Wats.	Amaryllidaceae.	Low ground, between Palatka and Rice Creek.
" "	317	<i>Pancreatum rotatum</i> . Ker.	"	Low banks. Palatka.
" "	318	<i>Tillandsia caespitosa</i> . Lecoute.	Bromeliaceae.	East Florida, in large roundish clusters on trunks of trees.
" "	319	<i>Iris versicolor</i> . Lin.	Iridaceae.	Wet places. Palatka.
" "	320	" <i>hexagona</i> . Walt.	"	Swamps. Palatka.
" "	321	" <i>cuprea</i> . Pursh.	"	Swamps. East Palatka.
" "	322	<i>Crotonia pauciflora</i> . Torr.	Roxburghiaceae.	Shady woods.
" "	323	<i>Veratrum intermedium</i> , n. sp.	Melanthaceae.	Rich shady hammocks, Palatka.
" "	324	<i>Schenocaulon gracilis</i> . Gray	"	Dry sands.
" "	325	<i>Juncus maritimus</i> . Lam.	Juncaceae.	Brackish marshes along coast.
" "	326	<i>Tradescantia Virginica</i> . Lin.	Commelinaceae.	Dry sandy soil. Palatka.
" "	327	<i>Xyris brevifolia</i> . Michx.	Xyridaceae.	Low sandy pine barrens. Palatka.
" "	328	" <i>flabelliformis</i> , n. sp.	"	Low pine barrens near the coast.
" "	329	<i>Eriocaulon flavidulum</i> . Michx.	Eriocaulonaceae.	Low sandy pine barrens.
" "	330	<i>Carex stipata</i> . Muhl.	Cyperaceae.	Swamps. Common.
" "	331	" <i>Stuedelii</i> . Keenth.	"	Woody hillsides.
" "	332	" <i>cephalophora</i> . Muhl.	"	Dry soil. Palatka.
" "	333	" <i>retroflexa</i> . Muhl.	"	Open woods.
" "	334	" <i>stellutata</i> . Good.	"	Shady river swamps. Palatka.
" "	335	" <i>sterilis</i> . Willd.	"	Shady river swamps. Palatka.
" "	336	" <i>conferta</i> .	"	Pine barren swamps.
" "	337	" <i>fenea</i> . Muhl.	"	Marshes.
" "	338	" <i>polytrichoides</i> .	"	Bogs and swamps. Palatka.
" "	339	" <i>hirsuta</i> .	"	Damp soil.
" "	340	" <i>oxylepis</i> . Torr. & Hook.	"	Low ground.
" "	341	" <i>dasycarpa</i> . Muhl.	"	Shady woods. Palatka.
" "	342	" <i>lucosum</i> . Willd.	"	Dry sandy soil.
" "	343	" <i>nigromarginata</i> . Schu.	"	Dry sandy soil.
" "	344	" <i>grisea</i> . Wahl.	"	Low ground.
" "	345	" <i>Emmonsii</i> . Dew.	"	Dry sandy soil.
" "	346	" <i>granularis</i> . Muhl.	"	Meadows and banks of streams.
" "	347	" <i>striatula</i> . Michx.	"	Dry open woods; margins fields.
" "	348	" <i>styloflexa</i> . Buekl.	"	Shady swamps. Palatka.
" "	349	" <i>digitalis</i> . Willd.	"	Low grounds.
" "	350	" <i>lupulina</i> . Muhl.	"	Deep river swamps. Palatka.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
March to April.	351	<i>Carex gigantea</i> . Rudge.	Cyperaceae.	Pine barren ponds.
"	"	352 " <i>Baltzellii</i> . Chapm.	"	Dry sandy soil. Middle Florida.
"	"	353 " <i>tenticulata</i> . Muhl.	"	Meadows and low ground.
"	"	354 " <i>venusta</i> . Dew.	"	Low banks streams and swamps.
"	"	355 " <i>verrucosa</i> . Ell.	"	Margins and ponds of rivers.
"	"	356 " <i>Cherokeensis</i> . Schk.	"	Banks of Apalachicola river.
"	"	357 " <i>debilis</i> . Dew.	"	Low banks streams and swamps.
"	"	358 " <i>glaucescens</i> . Ell.	"	Pine barren ponds. Palatka.
"	"	359 " <i>decomposita</i> .	"	Wet margins ponds and streams.
"	"	360 " <i>bracteoides</i> . Schk.	"	Swamps and bogs.
"	"	361 " <i>eris corvi</i> . Muhl.	"	River swamps. Palatka.
"	"	362 " <i>folliculata</i> . Lin.	"	Wet margins of streams.
"	"	363 " <i>Halei</i> . Carey.	"	Banks of Apalachicola river.
"	"	364 " <i>intumescens</i> . Rudge.	"	Shady swamps.
"	"	365 " <i>Elliottii</i> . Schum. & Torr.	"	Boggy margins of streams.
"	"	366 " <i>riparia</i> . Curt.	"	Deep marshes.
"	"	367 " <i>striata</i> . Michx.	"	Pine barren swamps. Palatka.
"	"	368 " <i>turgescens</i> . Torr.	"	Pine barren swamps.
"	"	369 " <i>gynandra</i> . Schum.	"	Damp woods.
"	"	370 <i>Sporobolus junceus</i> . Keenth.	Gramineae.	Dry pine barren. Common.
"	"	371 <i>Stipa avenacea</i> . Lin.	"	Dry soil.
"	"	372 <i>Streptachne Floridana</i> , n. sp.	"	South Florida.
"	"	373 <i>Eatonia obtusata</i> . Gray.	"	Dry soil.
"	"	374 <i>Melica nutica</i> . Walt.	"	Dry open woods.
"	"	375 <i>Poa cristata</i> . Walt.	"	Dry soil near Quincy, Mid. Fla.
"	"	376 <i>Festuca myurus</i> . Lin.	"	Dry sandy soil.
"	"	377 " <i>tenella</i> . Willd.	"	Dry sandy soil.
"	"	378 " <i>duriuscula</i> . Lin.	"	Common around dwellings.
"	"	379 <i>Phalaris intermedia</i> . Rose.	"	Shady places along coast. St. A.
"	"	380 <i>Thunberia Arkan-sana</i> . Benth.	"	Shed from of near Apalachicola.
"	"	381 <i>Poa brevifolia</i> . Muhl.	"	Rich soil around Palatka.
May to June.	382	<i>Clematis Baldwinii</i> . Torr. & Gray.	Ranunculaceae.	South Florida.
"	"	383 <i>Clematis reticulata</i> . Walt.	"	Dry sandy soil.
"	"	384 " <i>Catesbyana</i> . Pursh.	"	Dry sandy soil near the coast.
"	"	385 <i>Delphinium azarvianum</i> . Michx.	"	Rich soil. West Florida.
"	"	386 <i>Illicium Floridanum</i> . Ellis.	Magnoliaceae.	Sandy swamps.
"	"	387 " <i>parviflorum</i> . Michx.	"	East Florida.
"	"	388 <i>Schizandra coccinea</i> . Michx.	"	Shady woods. Palatka to Rice.
"	"	389 <i>Magnolia glauca</i> . Lin.	"	Swamps. Palatka.
"	"	390 " <i>Fraseri</i> . Walt.	"	Rich woods. North-east Fla.
"	"	391 " <i>cordata</i> . Michx.	"	Rich shaded soil. Palatka.
"	"	392 <i>Liriodendron Tulipifera</i> . Lin.	"	Low ground. N. and NW. Fla.
"	"	393 <i>Anonina pygmaea</i> . Dunal.	Anonaceae.	
"	"	394 " <i>reticulata</i> . Shuttlew.	"	South Fla. Mangrove swamps.
"	"	395 <i>Anonina laurifolia</i> . Dunal.	"	Buck's Club and Miami rivers.
"	"	396 <i>Calycocarpum Lyoni</i> . Nutt.	Menispermaceae.	Banks of Apalachicola river.
"	"	397 <i>Nymphaea odorata</i> . Ait.	Nymphaeaceae.	Pond and still water. St. Johns.
"	"	398 " <i>flava</i> . Ledeb.	"	Ponds and still water. Rice crk.
"	"	399 <i>Cakile maritima</i> . Scop.	Cruciferae.	Keys of South Florida.
"	"	400 <i>Polanisia tenuifolia</i> . T. & G.	Capparidaceae.	South Florida.
"	"	401 <i>Chloome pungens</i> . Willd.	"	Waste places.
"	"	402 <i>Gynandropsis pentaphylla</i> .	"	
"	"	< D. C.	"	Waste places.
"	"	403 <i>Capparis Jamaicensis</i> . Jacqu.	"	South Florida.
"	"	404 " <i>cynophallaphora</i> . Lin.	"	South Florida.



MONTH	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
May to June.	105	<i>Drosera longifolia</i> . Raf.	Droseraceae.	Sandy swamps; often in water.
" "	106	" <i>rotundifolia</i> . L.	"	Mossy swamps Red & W. wat br.
" "	107	<i>Ascyrum amplexicaule</i> . Michx.	Hypericaceae.	Damp soil near coast.
" "	108	<i>Hypericum myrtifolium</i> . Lam.	"	Pine barren ponds. Palatka.
" "	109	<i>Silene Antirrhina</i> . Lin.	Caryophyllaceae.	Low shady woods. Palatka.
" "	110	<i>Oxalis violacea</i> . Lin.	Oxalidaceae.	Rich woods. West Florida.
" "	111	<i>Ptelea trifoliata</i> . Lin.	Rutaceae.	Rocky banks.
" "	112	" <i>Baldwinii</i> . Torr. & G.	"	East Florida.
" "	113	<i>Vitis cordifolia</i> . Michx.	Vitaceae.	River swamps around Palatka.
" "	114	<i>Euonymus atropurpureus</i> . Jacqu.	Celastraceae.	River banks near Palatka.
" "	115	<i>Carliospermum Illicacabum</i> . Lin.	Sapindaceae.	South Florida.
" "	116	<i>Crotalaria Purshii</i> . D. C.	Leguminosae.	Flat grassy pine barrens.
" "	117	<i>Medicago lupulina</i> . Lin.	"	Waste places. Palatka.
" "	118	<i>Psoralea melilothoides</i> . Michx.	"	Dry soil.
" "	119	" <i>Lupinus</i> . Michx.	"	Dry pine barrens.
" "	120	<i>Amorpha fruticosa</i> . Lin.	"	River banks. Palatka.
" "	121	<i>Wistaria frutescens</i> . D. C.	"	Margins of swamps. Palatka.
" "	122	<i>Astragalus obcordatus</i> . Ell.	"	Dry sandy pine barrens.
" "	123	<i>Rhynchosia galactoides</i> . Nutt.	"	Dry sandy ridges.
" "	124	<i>Galactia Elliottii</i> . Nutt.	"	Dry soil.
" "	125	<i>Baptisia megacarpa</i> . Chap.	"	Light rich soil. Middle Florida.
" "	126	" <i>Lecontei</i> . Torr. & G.	"	Dry sandy soil.
" "	127	<i>Chrysobalanus oblongifolius</i> . Michx.	Rosaceae.	Dry sandy pine barrens. Palatka.
" "	128	<i>Chrysobalanus Icaco</i> . Lin.	"	Indian river. South Florida.
" "	129	<i>Rosa lucida</i> . Ehrh.	"	Mostly in dry soil.
" "	130	<i>Crataegus flava</i> . Ait.	"	Shady sandy places.
" "	131	<i>Eugenia dichotoma</i> . D. C.	Myrtaceae.	South Florida.
" "	132	" <i>procera</i> . Poir.	"	Indian river.
" "	133	" <i>monticola</i> . D. C.	"	South Florida.
" "	134	" <i>buxifolia</i> . D. C.	"	South Florida.
" "	135	<i>Calyptranthus Chytraeulia</i> . Swartz.	"	South Florida.
" "	136	<i>Oenothera linearis</i> . Michx.	Onagraceae.	Dry light soil.
" "	137	<i>Opuntia Ficus indica</i> . Han.	Cactaceae.	South Florida.
" "	138	" <i>polyantha</i> . Han.	"	Palatka; waste places. Key W.
" "	139	<i>Itea Virginica</i> . Lin.	Saxifragaceae.	Swamps. Common.
" "	140	<i>Hydrangea quercifolia</i> .	"	Shady banks.
" "	141	<i>Decumara barbara</i> . Lin.	"	Banks of streams. St. Johns.
" "	142	<i>Hydrocotyle ranunculoides</i> . Lin.	Umbelliferae.	Wet places. Palatka.
" "	143	<i>Thaspium barbinode</i> . Nutt.	"	River banks.
" "	144	" <i>aureum</i> . Nutt.	"	Rich soil.
" "	145	<i>Cornus alternifolia</i> . L'Her.	Cornaceae.	Banks of St. Johns. Palatka.
" "	146	" <i>florida</i> . Lin.	"	Along White Water. Palatka.
" "	147	" <i>asperifolia</i> . Michx.	"	Wet soil.
" "	148	" <i>sericea</i> . Lin.	"	Low woods. Palatka.
" "	149	" <i>paniculata</i> . L'Her.	"	North Florida.
" "	150	<i>Nyssa multiflora</i> . Waug.	"	Rich upland woods.
" "	151	<i>Viburnum acerifolium</i> . Lin.	Caprifoliaceae.	Dry open woods. West Florida.
" "	152	" <i>scabrellum</i> . T. & G.	"	Swamps.
" "	153	<i>Randia aculeata</i> . Lin.	Rubiaceae.	South Florida.
" "	154	<i>Gardenia elusiefolia</i> . Jacqu.	"	South Florida.
" "	155	<i>Pinckneya pubens</i> . Michx.	"	Marshy banks streams. Palatka.
" "	156	<i>Spigelia gentianoides</i> . Chapm.	"	Light, dry soil.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER	LOCALITY.
May to June.	457	<i>Spigelia Marylandica.</i> Lin.	Rubiaceae.	Rich woods.
" "	458	<i>Coreopsis grandiflora.</i> Nutt.	Compositae.	Dry soil around Palatka.
" "	459	" <i>lincolnia.</i> Lin.	"	Dry, rich soil.
" "	460	<i>Leptopoda brachypoda.</i> T. & G.	"	River banks.
" "	461	<i>Maruta Cotula.</i> D. C.	"	Introduced.
" "	462	<i>Achillea millefolium.</i> Lin.	"	Old fields and around dwellings.
" "	463	<i>Leucanthemum vulgare.</i> Lam.	"	Fields near Palatka.
" "	464	<i>Vaccinium stamineum.</i> Lin.	Eriaceae.	Dry woods around Palatka.
" "	465	" <i>arboreum.</i> Michx.	"	Open woods around Palatka.
" "	466	<i>Andromeda ligustrina.</i> Muhl.	"	Margins of swamps, Palatka.
" "	467	<i>Kalmia latifolia.</i> Lin.	"	Shady banks, Palatka.
" "	468	<i>Hex glabra.</i> Gray.	Apurifoliaceae.	Low pine barrens.
" "	469	<i>Prinos coriaceus.</i> Ell.	"	Wet thickets.
" "	470	<i>Eiospyros Virginiana.</i> Lin.	Ebenaceae.	Woods and old fields, Palatka.
" "	471	<i>Ardisia Pickeringia.</i> T. & G.	Myrsinaceae.	Halifax river.
" "	472	<i>Samolus cbracteatus.</i> Kunth.	Primulaceae.	Saline marshes.
" "	473	<i>Utricularia fibrosa.</i> Walt.	Lentibulaceae.	Ponds, ditches around Palatka.
" "	474	" <i>purpurea.</i> Walt.	"	Shallow ponds.
" "	475	<i>Tecoma radicans.</i> Jurr.	Bignoniaceae.	Woods around Palatka.
" "	476	<i>Catalpa bignonioides.</i> Walt.	"	River banks.
" "	477	<i>Schwalbea Americana.</i> Lin.	Scrophulariaceae.	Sandy pine barrens.
" "	478	<i>Brunella vulgaris.</i> Lin.	Labiatae.	Low grounds.
" "	479	<i>Onosmodium Virginianum.</i> D. C.	Borraginaceae.	Dry pine barrens.
" "	480	<i>Phlox Floridana.</i> Benth.	Polemoniaceae.	Dry, open woods. Middle Fla.
" "	481	<i>Cuscuta nenropetela.</i> Engelm.	Convolvulaceae.	Field, sterile soil on small herbs.
" "	482	<i>Amsonia Tabernamontana.</i> Walt.	Apocynaceae.	Swamps and wet banks.
" "	483	<i>Vallesia chioceoides.</i> Kunth.	"	South Florida.
" "	484	<i>Vinca rosea.</i> Lin.	"	Around Apalachicola.
" "	485	<i>Asclepias variegata.</i> Lin.	Asclepiadaceae.	Dry, open woods; borders fields.
" "	486	<i>Aristolochia tomentosa.</i> Lin.	Aristolochiaceae.	River banks.
" "	487	<i>Euphorbia inundata.</i> Torr.	Euphorbiaceae.	Pine barren swamps.
" "	488	" <i>telephioides.</i> n. sp.	"	Low sandy p. barrens near coast.
" "	489	" <i>Ippecacuanha.</i> Lin.	"	Dry sandy soil.
" "	490	<i>Xanthosoma sagittifolium.</i> Schott.	Araceae.	Marshy, springy places, Palatka
" "	491	<i>Pistia spathulata.</i> Michx.	"	In still water, St. Johns, Palatka
" "	492	<i>Sagittaria pusilla.</i> Pursh.	Alismaceae.	Shallow ponds and streams.
" "	493	<i>Calopogon pallidus.</i> n. sp.	Orchidaceae.	Wet pine barrens near thickets.
" "	494	<i>Epidendron cochleatum.</i> Lin.	"	South Florida.
" "	495	" <i>umbellatum.</i> Swartz.	"	South Florida. Miami.
" "	496	<i>Polystachia luteola.</i> Hook.	"	On trunks different trees, S. Fla.
" "	497	<i>Dendrophyllax Lindenii.</i> Reichenb.	"	On <i>Oreodoxa regia</i> , Indian river.
" "	498	<i>Habenaria Garberi.</i> Porter.	"	Damp shady woods, Manatee co.
" "	499	<i>Pogonia divaricata.</i> R. Brow.	"	Swamps. Palatka.
" "	500	" <i>verticillata.</i> Nutt.	"	Low shady woods, Rice creek.
" "	501	<i>Spiranthes tortilis.</i> Willd.	"	Low or marshy p. barrens Palatka
" "	502	<i>Aletris farinosa.</i> Lin.	Haemadoraceae.	Ponds, ditches around Palatka.
" "	503	" <i>aurea.</i> Walt.	"	Wet pine barrens, Palatka to Brown's Landing.
" "	504	<i>Tillandsia bulbosa.</i> Hook.	Bromeliaceae.	South Florida.
" "	505	" <i>juncica.</i> Leconte.	"	South Florida.
" "	506	" <i>Bertramii.</i> Ell.	"	South Florida.
" "	507	" <i>recurvata.</i> Pursh.	"	East Florida.



MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
May to June	508	<i>Nemastylis coelestina.</i> Nutt.	Iridaceae.	Pine barrens around Palatka.
" "	509	<i>Smilax glauca.</i> Walt.	Smilacaceae.	Shady margins of swamps.
" "	510	" <i>auriculata.</i> Walt.	"	Dry sandy ridges along coast.
" "	511	" <i>rotundifolia.</i> Lin.	"	Swamps. Common. Palatka.
" "	512	<i>Caprosmanthus herbaceus.</i> Kunth.	"	Dry, fertile soil. Palatka.
" "	513	<i>Caprosmanthus peduncularis.</i> Kunth.	"	Rich soil.
" "	514	<i>Medeola Virginica.</i> Lin.	"	Shady banks. Middle Florida.
" "	515	<i>Polygonatum biflorum.</i> Ell.	Liliaceae.	Shady banks. N. and W. Fla.
" "	516	<i>Allium mutabile.</i> Michx.	"	Dry, sandy soil.
" "	517	<i>Schoenolirion Michauxii.</i> Torr.	"	Pine barren swamps around Pal.
" "	518	<i>Yucca gloriosa.</i> Lin.	"	Drifting sands near the coast.
" "	519	" <i>filamentosa.</i> Lin.	"	Light or sandy soil. Palatka.
" "	520	" <i>aloifolia.</i> Din.	"	Sandy soil along the coast.
" "	521	<i>Amianthium muscetoxium.</i> Gray.	Melanthaceae.	Rich woods.
" "	522	<i>Amianthium augustifolium.</i> Gray.	"	Low pine barrens.
" "	523	<i>Chamaelirium luteum.</i> Gray.	"	Low grounds. Palatka's vicinity.
" "	524	<i>Juncus tenuis.</i> Willd.	Juncaceae.	Low grounds, common. Palatka.
" "	525	" <i>dichotomus.</i> Ell.	"	Low grounds. Palatka.
" "	526	<i>Lachnocaulon Michauxii.</i> Kunth.	Eriocaulonaceae.	Boggy places around Palatka.
" "	527	<i>Eleocharis pygmaea.</i> Torr.	Cyperaceae.	Muddy or sandy banks near coast.
" "	528	<i>Zizania milliacea.</i> Michx.	Gramineae.	Deep marshes and ponds.
" "	529	<i>Alopecurus geniculatus.</i> Lin.	"	Wet cultivated ground, common.
" "	530	<i>Poa flexuosa.</i> Muhl.	"	Rich, shaded soil. Palatka.
" "	531	" <i>angustifolia.</i> Ell.	"	Rich soil, mostly near dwellings.
" "	532	" <i>compressa.</i> Lin.	"	Rich soil, mostly near dwellings.
" "	533	<i>Paspalum praecox.</i> Walt.	"	Pine barren swamps near Palatka.
" "	534	<i>Panicum latifolium.</i> Lin.	"	Dry, rich soil.
" "	535	" <i>scoparium.</i> Lin.	"	Open woods and margins fields.
" "	536	" <i>divaricatum.</i> Lin.	"	South Florida. Everglades.
" "	537	" <i>viscidum.</i> Ell.	"	Wet swamps; bogs near coast.
" "	538	" <i>scabriusculum.</i> Ell.	"	Pine barren swamps. Common.
May to July.	539	<i>Malva rotundifolia.</i> Lin.	Malvaceae.	Around dwellings.
" "	540	<i>Polygala setacea.</i> Michx.	Polygalaceae.	Low pine barrens.
" "	541	" <i>polygama.</i> Walt.	"	Wet or dry sandy pine barrens.
" "	542	" <i>Boykinii.</i> Nutt.	"	Rich calcareous soil.
" "	543	<i>Crotolaria ovalis.</i> Pursh.	Leguminosae.	Dry pine barrens.
" "	544	<i>Rhynchosia tomentosa.</i> var. <i>volubilis.</i> Gray & Torr.	"	Dry sandy soil.
" "	545	<i>Samolus floribundus.</i> Kunth.	Primulaceae.	Brackish marshes.
" "	546	<i>Dianthera ovata.</i> var. <i>angusta.</i> Walt.	Acanthaceae.	Pine barren ponds.
" "	547	<i>Smilax tannoides.</i> Lin.	Smilacaceae.	Swamps and thickets.
" "	548	<i>Juncus setaceus.</i> Ros. & K.	Juncaceae.	Low grounds and swamps.
" "	549	<i>Dichromena leucocephala.</i> Michx.	Cyperaceae.	Damp soil around Palatka.
May to August	550	<i>Polygala verticillata.</i> Lin.	Polygalaceae.	Dry sandy soil.
" "	551	" <i>leptostachys.</i> Schuttflw.	"	Dry sandy hills.
" "	552	<i>Chapmania Floridana.</i> T. & G.	Leguminosae.	East Florida.
" "	553	<i>Rhynchosia tomentosa.</i> Torr. & Gray.	"	Dry sandy soil.



MONTH.	No.	NAME OF PLANT	NATURAL ORDER	LOCALITY
May to August	554	Rhynchosia tomentosa, var. monophylla. Torr. & Gray.	Leguminosae.	Dry sandy soil.
"	555	Rhynchosia tomentosa, var. erecta. Torr. & Gray.	"	Dry sandy soil.
"	556	Melothria pendula. Lin.	Cucurbitaceae.	Light soil.
"	557	Diplopappus obovatus. Torr. & Gray.	Compositae.	Low pine barrens.
"	558	Berlandiera subglauca. Nutt.	"	East Florida.
"	559	Cacalia diversifolia. T. & G.	"	Muddy banks of Chipola river.
"	560	Lobelia paludosa. Nutt.	Lobeliaceae.	Pine barren swamps.
"	561	Specularia perfoliata. D. C.	Campanulaceae.	Fields and low places.
"	562	Plantago major. Lin.	Plantaginaceae.	Around dwellings. Introduced.
"	563	" Virginia. Lin.	"	Low sandy soil. Common.
"	564	Priva echinata. Juss.	Verbenaceae.	South Florida.
"	565	Verbena Aubletia. Lin.	"	Dry, light soil.
"	566	Scutellaria integrifolia. Lin.	Labiatae.	Dry sandy soil.
"	567	" var. major.	"	Swamps.
"	568	Forsteronia difformis. A. D. C.	Apocynaceae.	River banks.
"	569	Echites umbellata. Jacq.	"	South Florida.
"	570	" Andrewsii.	"	Dry shores. South Florida.
"	571	Rumex crispus. Lin.	Polygonaceae.	Waste places around dwellings.
"	572	Saururus cernuus. Lin.	Saururaceae.	Marshy banks and places. Pal.
"	573	Stillingia ligustrina. Michx.	Euphorbiaceae.	River banks. Palatka.
"	574	Excoecaria lucida. Swartz.	"	South Florida.
"	575	Tragia urens. Lin.	"	Dry sandy soil.
"	576	Zamichellia palustris. Lin.	Naiadaceae.	Fresh or brackish water.
"	577	Ruppia maritima. Lin.	"	Shallow waters along the coast.
"	578	Eriocaulon gnaphaloides. Michx.	Eriocaulonaceae.	Boggy places. Pal to Br. Liding.
"	579	Rhynchospora megalocarpa. Gray.	Cyperaceae.	Dry sandy soil along E & W Fla.
"	580	Chaetospora nigricans. Kunth.	"	Damp soil. Mariana, W. Fla.
"	581	Scleria pauciflora. Muhl. var. glabra.	"	Low and sandy.
"	582	Eustachys petraea. Desv.	Gramineae.	Damp soil along the coast.
May to Sept.	583	Callirhoe Papaver. Gray.	Malvaceae.	Rich open woods. Tallahassee.
"	584	Malvastrum tricuspdatum. Gray.	"	South Florida. Indian river.
"	585	Galium hispidulum. Michx.	Rubiaceae.	Dry sandy soil near the coast.
"	586	Thysanthes gratifoloides. Benth.	Scrophulariaceae.	Springs and rivulets. Common.
"	587	Lippia nodiflora. Michx.	Verbenaceae.	Damp sandy soil around Palatka.
"	588	Batatas littoralis. Choix.	Convolvulaceae.	Drifting sand along the coast.
"	589	Calystegia spithamea. Pursh.	"	Dry soil.
"	590	Amaranthus albus. Lin.	Amaranthaceae.	Cultivated ground.
"	591	Stillingia aquatica. n. sp.	Euphorbiaceae.	Pine barren ponds. Palatka.
"	592	" sylvatica. Lin.	"	Light sandy soil.
"	593	Chidoseculus stimulosus. Gray.	"	Dry pine barrens. Palatka.
"	594	Crimm Americanum. Lin.	Amaryllidaceae.	River swamps. Palatka.
"	595	Juncus effusus. Lin.	Juncaceae.	Bogs and swamps. Palatka.
"	596	Commelyna Virginia. Lin.	Commelynaceae.	Light sandy soil. Palatka.
"	597	Fuirena scirpoidea. Vahl.	Cyperaceae.	Wet sandy places near the coast.
"	598	Eleocharis tuberculosa. R. Br.	"	Wet places, chiefly along coast.
"	599	" simplex. Torr.	"	Miry places along streams.
"	600	" prolifera. Torr.	"	Marshy banks; ponds of streams.
"	601	" albida. Torr.	"	Wet places along the coast.
"	602	" arenicola. Torr.	"	Sandy sea shores. West Fla.



MONTH.	No.	NAME OF PLANT.	NATURAL ORDER	LOCALITY.
May to Sept.	603	<i>Eleocharis tricostata</i> . Torr.	Cyperaceae	Low pine barrens.
" "	604	" <i>microcarpa</i> . Torr.	"	Low sandy places.
" "	605	" <i>filiculmis</i> . Torr.	"	Low sandy places.
" "	606	<i>Sporobolus Indicus</i> . Brown.	Gramineae.	Waste places. Common.
" "	607	<i>Polygala Rugelii</i> . Shuttlew.	Polygalaceae.	Flat pine barrens.
" "	608	" <i>Reynoldae</i> . n. sp.	"	St. Augustine. East Florida.
May to October	609	<i>Hypericum myrtilifolium</i> . Lam.	Hypericaceae.	Pine barren ponds. Palatka.
" "	610	<i>Erigeron Philadelphicum</i> . Lin.	Compositae.	Low grounds.
" "	611	<i>Dichondra repens</i> . Forst.	Convolvulaceae.	Low grounds.
" "	612	" <i>rep.</i> var. <i>Carolinensis</i> . Choix.	"	Low grounds.
" "	613	<i>Euphorbia cyathophora</i> . Jac.	Euphorbiaceae.	Around dwellings. South Fla.
" "	614	" <i>trichotoma</i> . H. B. K.	"	South Florida.
" "	615	" <i>inaequilatera</i> . Sond.	"	South Florida.
" "	616	<i>Panicum sanguinale</i> . Lin.	Gramineae.	Cultivated ground; waste places
" "	617	<i>Arenaria diffusa</i> . Ell.	Caryophyllaceae.	Shady banks. Palatka.
" "	618	<i>Sagittaria simplex</i> . Pursh.	Alismaceae.	Shallow ponds in pine barrens.
May to Nov.	619	<i>Cyperus trachynotus</i> . Torr.	Cyperaceae.	Dry sandy soil.
" "	620	<i>Portulacca pilosa</i> . Lin.	Portulacaceae.	Common around Palatka.
" "	621	" <i>oleracea</i> . Lin.	"	Common around Palatka.
" "	622	<i>Trianthema monogyma</i> . Lin.	"	Keys of South Florida.
" "	623	<i>Cypselea humifusa</i> . Turp.	"	South Florida.
" "	624	<i>Sesuvium pentandrum</i> . Ell.	"	Muddy saline coves along coast.
May to Dec.	625	" <i>portulacastrum</i> . Lin.	"	Sandy or muddy places on coast.
June to July.	626	<i>Agrostemma Githago</i> . Lin.	Caryophyllaceae.	Grain fields. Introduced.
" "	627	<i>Hibiscus incanus</i> . Wendl.	Malvaceae.	Ponds and marshes.
" "	628	<i>Tilia pubescens</i> . Ait.	Tiliaceae.	Rich soil.
" "	629	<i>Corchorus siliquosus</i> . Lin.	"	Key West.
" "	630	<i>Zanthoxylum Carolinianum</i> . Lam.	Rutaceae.	Dry soil near the coast.
" "	631	<i>Zanthoxylum Floridanum</i> . Nutt.	"	South Florida.
" "	632	<i>Zanthoxylum Pterota</i> . H. B. & K.	"	South Florida.
" "	633	<i>Vitis bipinnata</i> . Torr. & Gray.	Vitaceae	Margins of swamps.
" "	634	" <i>acida</i> . Lin.	"	Key West.
" "	635	" <i>incisa</i> . Nutt.	"	Sandy shores. St. Vincent Island
" "	636	" <i>indivisa</i> . Willd.	"	Banks of rivers.
" "	637	" <i>Caribaea</i> . D. C.	"	South Florida.
" "	638	" <i>vestivalis</i> . Michx.	"	Rich woods. Palatka.
" "	639	" <i>vulpina</i> . Lin.	"	River banks. Palatka.
" "	640	<i>Ampolepsis quinquefolia</i> . Michx.	"	Low grounds. Palatka.
" "	641	<i>Scutia ferrea</i> . Brougn.	Rhamnaceae.	South Florida.
" "	642	<i>Berchemia volubilis</i> . D. C.	"	Swamps around Palatka.
" "	643	<i>Frangula Caroliniana</i> . Gray.	"	Banks of rivers. Palatka.
" "	644	<i>Crotalaria sagittalis</i> . Lin.	Leguminosae.	Barren sandy soil. Palatka.
" "	645	<i>Trifolium procumbens</i> . Lin.	"	Cultivated ground. Introduced.
" "	646	<i>Amorpha herbacea</i> . Walt.	"	Low pine barrens.
" "	647	<i>Thephrosia Virginiana</i> . Pers.	"	Dry pine barrens. Palatka.
" "	648	" <i>spicata</i> . Torr. & G.	"	Dry soil.
" "	649	" <i>hispidula</i> . Pursh.	"	Dry sandy soil.
" "	650	" <i>chrysophylla</i> . Pursh.	"	Dry pine barrens.
" "	651	" <i>ambigua</i> . Curtis.	"	Dry sandy soil.
" "	652	" <i>angustissima</i> . Shuttlew.	"	South Florida.
" "	653	<i>Rhynchosia parvifolia</i> . D. C.	"	South Florida.



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June to July.	654	Rhynchosia menispermoidea. D. C.	Leguminosae.	Charlotte Harbor, South Fla.
"	"	655 Gleditschia triacanthos. Lin.	"	Rich woods.
"	"	656 " monosperma. Walt.	"	Deep river swamps.
"	"	657 Neptunia lutea. Benth.	"	Damp soil near coast. Key West.
"	"	658 Rosa setigera. Michx.	Rosaceae.	Borders of swamps. Palatka.
"	"	659 " Carolina. Lin.	"	Swamps.
"	"	660 " laevigata. Michx.	"	Common.
"	"	661 Laguncularia glabriflora. Presl.	Combretaceae.	Banks of Manatee river.
"	"	662 Oenothera riparia. Nutt.	Onograceae.	Swamps; river banks. Palatka.
"	"	663 Opuntia vulgaris. Mill.	Cactaceae.	Dry sandy soil.
"	"	664 Mentzelia Floridana. Nutt.	Laosaceae.	South Florida.
"	"	665 Piriqueta fulva. Chapm.	Turneraceae.	Dry light soil.
"	"	666 " tomentosa. H. B. & K.	"	South Florida.
"	"	667 " glabra. Chapm.	"	South Florida.
"	"	668 Passiflora incarnata. Lin.	Passifloraceae.	In open ground, common. Pal.
"	"	669 " lutea. Lin.	"	Woods and thickets. Palatka.
"	"	670 " suberosa. Lin.	"	South Florida.
"	"	671 " angustifolia. Swartz	"	South Florida.
"	"	672 " Warei. Nutt.	"	South Florida.
"	"	673 " multiflora. Lin.	"	Umbrella Key, South Florida
"	"	674 Carica Papaya. Lin.	"	Indian River. South Florida.
"	"	675 Hydrangea arborescens.	Saxifragaceae.	Banks of streams.
"	"	676 Hydrocotyle interrupta. Muhl.	Umbelliferae.	Wet places. Palatka.
"	"	677 Erycnium yuccaeifolium. Michx.	"	Pine barrens, mostly damp soil.
"	"	678 Daucus pusillus. Michx.	"	Dry sterile soil.
"	"	679 Discopleura capillaceae. D. C.	"	Brackish water.
"	"	680 " Nuttalli. D. C.	"	Tampa bay.
"	"	681 Thaspium trifoliatum. Gray.	"	Rich soil. Palatka.
"	"	682 Galium uniflorum. Michx.	Rubiaceae.	Dry, rich soil. Palatka.
"	"	683 " trifidum. Lin.	"	Wet places. Palatka.
"	"	684 Spermaceae glabra. Michx.	"	Banks of rivers.
"	"	685 Oldenlandia angustifolia. Gray	"	Sandy pine barrens.
"	"	686 " ang. var. filifolia.	"	South Florida.
"	"	687 Spigelia loganioides. A. D. C.	"	Near Fort King, East Florida.
"	"	688 Valeriana scandens. Lin.	Valerianaceae.	East Florida.
"	"	689 Vernonia ovalifolia. Torr. & Gray.	Compositae.	Dry rich woods. Middle Florida.
"	"	690 Pluchea pycnostachyum. Ell.	"	Damp pine barrens.
"	"	691 Helianthella grandiflora. Torr. & Gray.	"	East Florida.
"	"	692 Helianthella tenuifolia. Torr. & Gray.	"	Dry sandy pine barrens. W. Fla.
"	"	693 Actinomeris pauciflora. Nutt.	"	Low pine barrens near coast.
"	"	694 Cirsium repandum. Michx.	"	Dry pine barrens.
"	"	695 Bejaria racemosa. Vent.	Ericaceae.	Dry sandy soil around Palatka.
"	"	696 Bumelia lycioides. Gärtn.	Sapotaceae.	River banks.
"	"	697 " lanuginosa. Pers.	"	Dry sandy soil.
"	"	698 " reclinata. Vent.	"	River banks.
"	"	699 Sideroxylon pallidum. Sprengl	"	South Florida.
"	"	700 Dipholis salicifolia. A. D. C.	"	Indian River.
"	"	701 Mimusops Sieberi. A. D. C.	"	South Florida.
"	"	702 Pentstemon pubescens. Solan- der.	Scrophulariaceae.	Dry open woods around Palatka.
"	"	703 Gratiola officinalis. Lin.	"	Swamps. Palatka suburbs.

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June to July.	704	<i>Dipteracanthus riparius</i> , n. sp.	Acanthaceae.	Shady banks. Middle Florida.
" "	705	<i>Callicarpa Americana</i> . Lin.	Verbenaceae.	Dry open woods.
" "	706	<i>Avicennia oblongifolia</i> . Nutt.	"	Key West.
" "	707	" <i>tomentosa</i> . Jacq.	"	South Florida.
" "	708	<i>Phlox maculata</i> . Lin.	Polemoniaceae.	Low woods. Palatka.
" "	709	" <i>nitida</i> . Ell.	"	Low woods. Palatka.
" "	710	<i>Cuscuta arvensis</i> . Beyrich.	Convolvulaceae.	Fields; sterile soil on fine herbs
" "	711	<i>Limnanthemum lacunosum</i> . Griesb.	Gentianaceae.	Shallow ponds near Palatka.
" "	712	<i>Apocynum androsæmifolium</i> . Lin.	Apocynaceae.	Rich soil. Middle and West Fla.
" "	713	<i>Asclepias tomentosa</i> . Ell.	Asclepiadaceae.	Dry sandy pine barrens.
" "	714	" <i>viridula</i> , n. sp.	"	Pine barren swamps.
" "	715	" <i>paupercula</i> . Michx.	"	Marshes.
" "	716	" <i>obtusifolia</i> . Michx.	"	Sandy soil.
" "	717	" <i>tuberosa</i> . Lin.	"	Light dry soil. Palatka.
" "	718	<i>Acerates viridiflora</i> . Ell.	"	Dry sterile soil.
" "	719	" <i>connivens</i> . Decais.	"	Wet pine barrens.
" "	720	<i>Rumex crispus</i> . Lin.	Polygonaceae.	Waste grounds about dwellings.
" "	721	" <i>Floridanus</i> . Meissner.	"	Deep rivers swamps. W and S Fla.
" "	722	" <i>hastatulus</i> . Baldw.	"	Dry sand along coast. Mid. Fla.
" "	723	<i>Euphorbia nudicaulis</i> , n. sp.	Euphorbiaceae.	Low pine barrens near St. Joseph
" "	724	<i>Sabal Palmetto</i> . R. & S.	Palmeæ	Dry sandy soil around Palatka.
" "	725	" <i>serrulata</i> . R. & S.	"	Sandy soil around Palatka.
" "	726	" <i>Adansonii</i> . Guer.	"	Low grounds in lower districts.
" "	727	" <i>Adans.</i> var. <i>megacarpa</i> .	"	Dry rocky pine woods.
" "	728	<i>Chamacrops Hystrix</i> . Fraser.	"	Low shady woods in lower dists.
" "	729	<i>Thrinax parviflora</i> . Swartz.	"	Miami. South Florida.
" "	730	" <i>argentea</i> . Loddiger.	"	Coast and Keys. South Florida.
" "	731	" <i>Garberi</i> . Chapm.	"	Rocky pine woods. Miami S. Fla.
" "	732	<i>Cocos nucifera</i> . Lin.	"	Indian river. South Florida.
" "	733	<i>Oreodoxa regia</i> . H. B. K.	"	Rogers riv. east of Caximbar bay
" "	734	<i>Liparis liliifolia</i> . Rich.	Oreoidaceae.	Low shady woods. Palatka sub's
" "	735	<i>Calopogon pulchellus</i> . R. Brown.	"	Swamps. Palatka's vicinity.
" "	736	<i>Tillandsia utriculata</i> . Leconte.	Bromeliaceae.	Ocklawaha river.
" "	737	" <i>bracteata</i> , n. sp.	"	South Florida.
" "	738	<i>Iris tripetala</i> . Walt.	Iridaceae.	Pine barren swamps.
" "	739	<i>Allium Canadense</i> . Kalm.	Liliaceae.	Banks of rivers.
" "	740	<i>Zygadenus glaberrimus</i> . Michx.	Melanthaceae.	Pine barren swamps.
" "	741	<i>Stenanthium angustifolium</i> . Gray.	"	Shady woods and banks.
" "	742	<i>Mayaca Michauxii</i> . Schott. & Endl.	Mayacaceae.	Springy places.
" "	743	<i>Rhynchospora plumosa</i> .	Cyperaceae.	Low pine barrens.
" "	744	" <i>plum.</i> var. <i>inter-</i> <i>media</i> .	"	Sandy barrens; often dry places.
" "	745	<i>Rhynchospora oligantha</i> . Gray.	"	Low, open pine woods.
" "	746	<i>Rhynchospora rariflora</i> . Ell.	"	Low grassy pine barrens.
" "	747	" <i>compressa</i> . Carey.	"	Margins pine b'n ponds. W. Fla.
" "	748	" <i>stenophylla</i> , n. sp.	"	Low grassy br'ns. Apalachicola.
" "	749	" <i>decurrens</i> , n. sp.	"	Marshy banks lakes and rivers.
" "	750	" <i>patula</i> . Gray.	"	Banks of pine barrens.
" "	751	" <i>Elliottii</i> . Dietr.	"	Margins ponds in pine barrens.

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June to July.	152	Rhynchospora miliacea. Gray.	Cyperaceae.	Bogs and deep miry places.
" "	153	" Grayii. Kunth.	"	Dry pine barrens.
" "	154	" Baldwinii. Gray.	"	Wet pine barrens.
" "	155	" ciliata. Vahl.	"	Wet pine barrens.
" "	156	" fascicularis. Nutt.	"	Low pine barrens.
" "	157	" pusilla. n. sp.	"	Margins barren ponds. Mid Fla.
" "	158	" divergens. n. sp.	"	Low pine barrens.
" "	159	Seleria oligantha. Ell.	"	Thickets and margins of fields.
" "	160	" Baldwinii. Torr.	"	Pine barren swamps.
" "	161	" gracilis. Ell.	"	Low pine barrens.
" "	162	" verticillata. Muhl.	"	Damp soil.
" "	163	Agrostis scabra. Willd.	Gramineae.	Sterile soil.
" "	164	" alba. Lin.	"	Damp soil.
" "	165	Bromus ciliatus Lin., var purgans. Gray.	"	River banks and rich soil.
" "	166	Danthonia spicata. Beauv.	"	Dry barren soil.
" "	167	Aristida stricta. Michx.	"	Dry sandy ridges in pine barrens
June to Aug'st.	168	Thalictrum Cornuti. Lin.	Ranunculaceae.	Meadows, woods about Palatka.
" "	169	Cocculus Carolinus. D. C.	"	Woods and thickets. Common.
" "	170	Cabomba Carolineana. Gray.	Cabombaceae.	Ponds and still water.
" "	171	Hypericum maculatum. Walt.	Hypericaceae.	Dry pine barrens.
" "	172	" angulosum. Michx.	"	Pine barren ponds.
" "	173	" mutilum. Lin.	"	Ditches, low grounds. Common.
" "	174	" Sarothera. Michx.	"	Sandy old fields.
" "	175	Polygala lutea. Lin.	Polygalaceae.	Low pine barrens. Palatka.
" "	176	" Chapmanii. Torr. & Gray.	"	Low pine barrens near the coast.
" "	177	Polygala incarnata. Lin.	"	Dry, sandy soil. Palatka.
" "	178	Melilotus officinalis. Willd.	Leguminosae.	Waste places, fields. Introduced
" "	179	" alba. Lam.	"	Waste places, fields. Introduced
" "	180	Zornia tetraphylla. Michx.	"	Sandy places along the coast.
" "	181	Stylosanthes elatior. Swartz.	"	Sandy pine barrens.
" "	182	Galactia Floridana. Torr. & Gray.	"	Dry sandy pine barrens.
" "	183	Galactia sessiliflora. Torr. & Gray.	"	Dry pine barrens.
" "	184	Schrankia uncinata. Willd.	"	Dry sandy soil.
" "	185	" angustata var. brachycarpa. Chapm.	"	Dry pine barrens.
" "	186	Rhexia glabella. Michx.	Melastomaceae.	Low pine barrens.
" "	187	Hypobrychia Nuttallii. Torr. & Gray.	Lythraceae.	Ponds and still waters. W. Fla.
" "	188	Laguncularia racemosa.	Combretaceae.	South Florida.
" "	189	Gaura angustifolia. Michx.	Onagraceae.	Dry old fields and sandy places near coast.
" "	190	Proserpinaca palustris. Lin.	"	Ponds and ditches about Palatka
" "	191	" pectinacea. Lam.	"	Ponds and ditches about Palatka
" "	192	Sicyos angulatus. Lin.	Cucurbitaceae.	River banks. Palatka.
" "	193	Borreria micrantha. Torr. & Gray.	Rubiaceae.	Waste places around Palatka.
" "	194	Vernonia angustifolia. Michx.	Compositae.	Dry sandy soil.
" "	195	Elephantopus Carolinianus.	"	Dry sandy soil. Palatka.
" "	196	Aster spinulosus. n. sp.	"	Damp pine barrens.
" "	197	" eryngifolius. Torr. & Gray.	"	Low pine barrens.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
June to Aug't.	798	Berlandiera tomentosa. Torr. & Gray.	Compositae.	Dry pine barrens.
" "	799	Echinacea atrorubens. Nutt.	"	Low pine barrens.
" "	800	Sonchus asper. Vill.	"	Fields. Common.
" "	801	Gratiola quadridentata. Michx.	Scrophulariaceae.	Margins pine br'n ponds Palatka
" "	802	" pilosa. Michx.	"	Low grounds around Palatka.
" "	803	Dipteracanthus oblongifolius.	Acanthaceae.	Dry sandy pine barrens.
" "	804	Ruellia humistrata. Michx.	"	Grassy places around Palatka.
" "	805	Nepeta Cataria. Lin.	Labiatae.	Waste grounds. Introduced.
" "	806	" Glechoma. Benth.	"	Low shady places near dwellings
" "	807	Physostegia Virginiana. Benth.	"	Low grounds and swamps.
" "	808	Leonitis nepetaefolia. R. Brown	"	Waste grounds around Palatka
" "	809	Heliotropium Curassavicum. Lin.	Borraginaceae.	Saline marshes. South Florida
" "	810	Heliotropium myosotoides. n. s.	"	Palatka to South Florida.
" "	811	Capsicum frutescens. Lin.	Solanaceae.	South Florida.
" "	812	Asclepias cinerea. Walt.	Asclepiadaceae.	Flat sandy pine barrens Palatka
" "	813	Aristolochia Serpentaria. Lin.	Aristolochiaceae.	Shady woods.
" "	814	Euphorbia Floridana. n. sp.	Euphorbiaceae.	Dry pine barrens. Middle Fla.
" "	815	Parietaria debilis. Forst.	Urticaceae.	Damp shaded soil near the coast.
" "	816	Potamogeton perfoliatus. Lin.	Naiadaceae.	Fresh and brackish water.
" "	817	" fluitans. Roth.	"	Fresh water ponds and streams.
" "	818	Canna flaccida. Roscoe.	Cannaceae.	Ponds, Palatka, Leesburg, Apal.
" "	819	Juncus acuminatus. Ell.	Juncaceae.	Bogs and ditches about Palatka.
" "	820	Eleocharis multiflora. n. sp.	Cyperaceae.	Margins ponds and streams.
" "	821	Eriophorum Virginianum. Lin.	"	Bogs, swamps Palatka to Rice c.
" "	822	Ceratostichus capitatus. n. s.	"	Pine barren ponds. Middle Fla.
" "	823	Scleria triglomerata. Michx.	"	Low grounds around Palatka.
" "	824	" ciliata. Michx.	"	Dry pine barrens.
" "	825	Setaria composita. Kunth.	Gramineae.	Dry sandy soil coast South Fla.
June to Sept.	826	Ascyrum Crux Andree. Lin.	Hypericaceae.	Sterile soil.
" "	827	Phaseolus diversifolius. Pers.	Leguminosae.	Sandy soil around Palatka.
" "	828	" helvulus. Lin.	"	Woods and margins of fields.
" "	829	Centrosema Virginiana.	"	Light sandy soil around Palatka
" "	830	Jussiaea leptocarpa. Nutt.	Onagraceae.	Marshes.
" "	831	Galium pilosum. Ait.	Rubiaceae.	Dry soil.
" "	832	Diodia Virginiana. Lin.	"	Wet places.
" "	833	Mitreola petiolata. Torr. & G.	"	Muddy banks.
" "	834	Polypremum procumbens. Lin.	"	Waste places.
" "	835	Coreopsis auriculata. Lin.	Compositae.	Rich shaded soil. Palatka.
" "	836	Kalmia hirsuta. Walt.	Ericaceae.	Flat pine barrens about Palatka.
" "	837	Herpestis Monnieria. Kunth.	Scrophulariaceae.	Ditches muddy banks near coast
" "	838	Ruellia strepens. Lin.	Acanthaceae.	Dry rich soil around Palatka.
" "	839	Dieliptera Halei. Riddell.	"	Shady banks of rivers.
" "	840	" asurgens. Juss.	"	South Florida.
" "	841	Evolvulus diffusus. n. sp.	Convolvulaceae.	South Florida.
" "	842	Solanum Carolinense. Lin.	Solanaceae.	Dry, waste places. Palatka.
" "	843	" aculeatissimum. Jacqu.	"	Waste places. Palatka.
" "	844	Polygonum dumetorum. Lin.	Polygonaceae.	Low margins fields and thickets.
" "	845	Tragia arctifolia. Michx.	Euphorbiaceae.	Dry soil. Palatka's vicinity.
" "	846	Croton balsamiferum. Willd.	"	South Florida.
" "	847	" argyranthemum. Michx	"	Dry sandy pine barrens. Palatka
" "	848	" monanthogynum. Michx	"	Dry sterile soil.
" "	849	Aphora Blodgettii. Torr.	"	South Florida.
" "	850	Drypetes crocea. Poir.	"	South Florida.
" "	851	" glauca. Vahl.	"	South Florida.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
June to Sept.	852	<i>Batis maritima</i> . Lin.	Batidaceae.	Salt marshes. Apalachicola.
" "	853	<i>Sagittaria falcata</i> . Pursh.	Alismaceae.	Lakes and rivers. Palatka.
" "	854	" <i>natans</i> . Michx.	"	Shallow ponds and streams.
" "	855	<i>Tillandsia usneoides</i> . Lin.	Bromeliaceae.	Humid situations. Palatka.
" "	856	<i>Eleocharis melanocarpa</i> . Torr.	Cyperaceae.	Pine barren swamps.
" "	857	" <i>capitata</i> . R. Brown.	"	Springy or miry places.
" "	858	" <i>palustris</i> . R. Brown.	"	Marshes and wet places.
" "	859	" <i>obtusa</i> . Schult.	"	Muddy marshes of ponds strems.
" "	860	" <i>acicularis</i> . R. Brown	"	Margins of ponds.
" "	861	" <i>Baldwinii</i> . Torr.	"	Swamps in Palatka's vicinity.
" "	862	<i>Scirpus pungens</i> . Vahl.	"	Sandy marshes along the coast.
" "	863	" <i>Olneyi</i> . Gray.	"	Brackish marshes W. Florida.
" "	864	<i>Isolepis capillaris</i> . R. Brown.	"	Moist sandy places. Palatka.
" "	865	<i>Eragrostis ciliaris</i> . Link.	Gramineae.	Waste places near roads Key W.
" "	866	" <i>Purshii</i> . Schrad.	"	Waste places; cult. soil. Palatka
" "	867	<i>Paspalum ciliatifolium</i> . Michx	"	Wet and dry soil. Palatka.
" "	868	<i>Stenotaphrum Americanum</i> . Schrank.	"	Damp sandy places along coast.
June to Oct.	869	<i>Siphonychia Americana</i> . Torr. & Gray.	Caryophyllaceae.	Sandy banks of rivers.
" "	870	<i>Siphonychia diffusa</i> . n. sp.	"	Dry sandy pine barrens.
" "	871	<i>Borrchia frutescens</i> . D. C.	Compositae.	Saline marshes.
" "	872	<i>Micranthemum orbiculatum</i> . Michx.	Scrophulariaceae.	Muddy banks.
" "	873	<i>Heliophyllum Indicum</i> . D. C.	Borraginaceae.	Waste places. South Florida.
" "	874	" <i>parviflorum</i> . D. C.	"	Waste places. South Florida.
" "	875	<i>Evolvulus sericens</i> . Schwartz.	Convolvulaceae.	Damp soil.
" "	876	" <i>glabriusculus</i> . Choix	"	South Florida.
" "	877	<i>Podostigma pubescens</i> . Ell.	Asclepiadaceae.	Low pine barrens.
" "	878	<i>Metastelma Schlechtendalii</i> . Decais.	"	South Florida.
" "	879	<i>Metastelma parviflorum</i> . R. Brown.	"	South Florida.
" "	880	<i>Sarcostemma crassifolium</i> . Decais.	"	South Florida.
" "	881	<i>Scutera maritima</i> . Decais.	"	Salt marshes.
" "	882	<i>Alternanthera achyrantha</i> . R. Brown.	Amarantaceae.	Along roads much trodden.
" "	883	<i>Telanthera maritima</i> . Moquin.	"	South Florida.
" "	884	<i>Polygonum sagittatum</i> . Lin.	Polygonaceae.	Wet places. Palatka.
" "	885	<i>Euphorbia maculata</i> .	Euphorbiaceae.	Cultiv'd grounds. Very common
" "	886	<i>Ricinus communis</i> . Lin.	"	Waste places. Common.
" "	887	<i>Hippomane Mancinella</i> . Lin.	"	South Florida.
June to Nov.	888	<i>Hypericum Canadense</i> . Lin.	Hypericaceae.	Ditches, low grounds. Common.
" "	889	<i>Siphonychia erecta</i> . n. sp.	Caryophyllaceae.	Sandy places along the coast.
" "	890	<i>Paronychia Rugelii</i> . Shuttl.	"	East Florida.
" "	891	<i>Sida stipulata</i> . Cav.	Malvaceae.	Waste places around dwellings.
" "	892	<i>Lantana involucrata</i> var. Fla.	Verbenaceae.	South Florida.
" "	893	<i>Citharexylum villosum</i> . Jacq.	"	South Florida.
" "	894	<i>Duranta Plumieri</i> . Jacq.	"	South Florida.
July.	895	<i>Clematis Catesbyana</i> . Pursh.	Ranunculaceae.	Dry sandy soil near the coast.
" "	896	<i>Nelumbium luteum</i> . Willd.	Nelumbiaceae.	Lakes and still waters. Palatka.
" "	897	<i>Nrasenia peltata</i> . Pursh.	Cabombaceae.	Ponds and slow flowing streams
" "	898	<i>Nasturtium lacustre</i> . Gray.	Cruciferae.	Rivers and cool springs. W. Fla.
" "	899	" <i>officinale</i> . R. Brown.	"	Ditches. Common. Palatka.
" "	900	<i>Hibiscus aculeatus</i> . Walt.	Malvaceae.	Margins swamps and ponds.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY
July,	901	<i>Hibiscus grandiflorus.</i> Michx.	Malvaceae.	Marshes near the coast.
"	902	<i>Linum Virginianum.</i> Lin.	Linaceae.	Sterile soil.
"	903	<i>Ceanothus Americanus.</i> Kin.	Rhamnaceae.	Dry woods. Palatka.
"	904	<i>Polygala cymosa.</i> Walt.	Polygalaceae.	Pine barren ponds. Palatka.
"	905	<i>Psoralea virgata.</i> Nutt.	Leguminosae.	Palatka's vicinity.
"	906	<i>Rhynchosia minima.</i> D. C.	"	Damp soil along the coast.
"	907	<i>Baqtisia simplicifolia.</i> Croom.	"	Dry pine barrens near Quincy.
"	908	" <i>microphylla.</i> Nutt.	"	West Florida.
"	909	<i>Ludwigia arenata.</i> Walt.	Onagraceae.	Muddy margins of ponds.
"	910	<i>Myriophyllum laxum.</i> Shuttl.	"	Ponds and lakes. Middle Fla.
"	911	" <i>verticillatum.</i> Lin.	"	Still water. Palatka.
"	912	<i>Myriophyllum heterophyllum.</i> Michx.	"	Ponds and ditches. Palatka.
"	913	<i>Hydrocotyle repanda.</i> Pers.	Umbelliferae.	Low grounds. Palatka.
"	914	<i>Crantzia lineata.</i> Nutt.	"	Muddy banks near the coast.
"	915	<i>Erycinium Virginianum.</i> Lam.	"	Marshes. Cammon.
"	916	<i>Cicuta maculata.</i> Lin.	"	Marshes. Palatka's vicinity.
"	917	<i>Sium lineare.</i> Michx.	"	Along streams near Palatka.
"	918	<i>Archangelica hirsuta.</i> Torr. & Gray.	"	Dry hills.
"	919	<i>Galium circaezans.</i> Michx.	Rubiaceae.	Dry open woods. Palatka.
"	920	<i>Spermacoce Chapmanii.</i> Torr. & Gray.	"	Dry soil.
"	921	<i>Spermacoce tenuior.</i> Lin.	"	Dry soil.
"	922	<i>Borreria podoccephalus.</i> D. C.	"	Pine Key. South Florida.
"	923	<i>Oldenlandia Boseii.</i> D. C.	"	River banks. Palatka.
"	924	" <i>glomerata.</i> Michx.	"	Wet places.
"	925	" <i>Halei.</i> Torr. & Gray.	"	River banks.
"	926	<i>Sclerolepis verticillata.</i> Cars.	Compositae.	Shallow ponds.
"	927	<i>Tetragonotheca helianthioides</i> Lin.	"	Dry sandy soil.
"	928	<i>Rudbeckia nitida.</i> Nutt.	"	Borders of swamps, thickets.
"	929	<i>Clothra alnifolia.</i> Lin.	Ericaceae.	Swamps. Palatka.
"	930	<i>Cyrilla racemiflora.</i> Walt.	Cyrillaceae.	Shady banks pine barren ponds.
"	931	<i>Penstemon Digitalis.</i> Nutt.	Scrophulariaceae.	Dry soil.
"	932	<i>Dipteracanthus linearis.</i> T. & G.	Acanthaceae.	South Florida.
"	933	<i>Dianthera ovata.</i> Walt.	"	Muddy banks of streams.
"	934	<i>Scutellaria Floridana.</i> n. sp.	Labiatae.	Pine barren swamps near coast.
"	935	<i>Stachys Floridana.</i> Schuttle.	"	Low grounds. Middle to S. Fla.
"	936	<i>Gilia coronopifolia.</i> Pers.	Polemoniaceae.	Dry sandy soil. Palatka.
"	937	<i>Sabbatia lanceolata.</i> Torr. & Gray.	Gentianaceae.	Wet pine barrens. Palatka.
"	938	<i>Asclepias paniculata.</i> Decais.	Asclepiadaceae.	Dry pine barrens.
"	939	" <i>longifolia.</i> Ell.	"	Low pine barrens.
"	940	<i>Polygonum Persicaria.</i> Lin.	Polygonaceae.	Low places around dwellings.
"	941	<i>Persea Carolinensis.</i> Nees.	Lauraceae.	Rich shady woods.
"	942	<i>Laurus Catesbyana.</i> Michx.	"	South Florida.
"	943	<i>Acalypha corchorifolia.</i> Willd.	Euphorbiaceae.	South Florida.
"	944	<i>Sparganium ramosum.</i> Huebn.	Typhaceae.	Lagoons and ditches. Palatka.
"	945	<i>Potamogeton hybridus.</i> Michx.	Naiadaceae.	Shallow ponds.
"	946	<i>Echinodorus rostratus.</i> Engel.	Alismaceae.	South Florida.
"	947	<i>Bletia verecunda.</i> Swartz.	Orchidaceae.	Open pine barrens. Mid. & E. Fla.
"	948	<i>Gymnadenia nivea.</i> Gray & Engel.	"	Pine barren swamps. Palatka.
"	949	<i>Listera australis.</i> Lindl.	"	Wet, shady woods. Palatka.
"	950	<i>Agave Virginica.</i> Lin.	Amaryllidaceae.	Sterile soil.

MONTH	No.	NAME OF PLANT	NATURAL ORDER	LOCALITY
July	951	<i>Lophiola nersii</i> . Lin.	Haemodotaceae	Wet pine barrens. Palatka to Brown's Landing.
"	952	<i>Dioscorea villosa</i> . Lin.	Dioscoreaceae	Margins of swamps. Common.
"	953	<i>Cephaloxis flabellata</i> . Decais.	Juncaceae.	Mtgy banks ponds and streams.
"	954	<i>Nyris Elliottii</i> . n. sp.	Nyridaceae.	Wet grassy pine barrens.
"	955	" <i>diformis</i> . n. sp.	"	Low pine barrens near coast
"	956	<i>Eleocharis elongata</i> . n. sp.	Cyperaceae	In still water. Apalachicola
"	957	<i>Psilocarya rhynchosporoides</i> . Torr.	"	Shallow pine barren ponds.
"	958	<i>Zizania aquatica</i> . Lin.	Gramineae	Deep marshes and ponds.
"	959	<i>Brachyelytrum aristatum</i> . Beauv.	"	Dry rocky places.
"	960	<i>Glyceria nervata</i> . Trin.	"	Wet places; swamps. West Fla
"	961	" <i>pallida</i> . Trin.	"	Shallow water.
"	962	<i>Lolium arvense</i> . Withering.	"	Apalachicola.
July & Aug'st.	963	<i>Lechea major</i> . Michx.	Cistaceae	Dry sterile soil. Palatka
"	964	" <i>minor</i> . Michx.	"	Dry sterile soil. Palatka.
"	965	<i>Hypericum fasciculatum</i> . Lam.	Hypericaceae.	Margins of pine barren ponds.
"	966	" <i>galioides</i> . Lam.	"	Pine barrens.
"	967	" <i>galioides</i> . var. <i>ambiguum</i> .	"	River swamps.
"	968	<i>Hypericum nudiflorum</i> . Michx.	"	Low grounds.
"	969	" <i>pilosum</i> . Walt.	"	Wet pine barrens.
"	970	" <i>Drummondii</i> . Torr. & Gray.	"	Dry pine barren soil
"	971	<i>Elodea Virginica</i> . Nutt.	"	Swamps.
"	972	" <i>petiolata</i> . Pursh.	"	Swamps.
"	973	<i>Hibiscus coccineus</i> . Walt.	Malvaceae.	Deep marshes. Palatka.
"	974	" <i>Floridanus</i> . Schuttl.	"	South Florida. Indian river.
"	975	" <i>tiliaceus</i> . Lin.	"	Indian river. South Florida.
"	976	<i>Gordonia lasianthus</i> . Lin.	Camelliaceae	Swamps. Palatka.
"	977	" <i>pubescens</i> . L'Her.	"	Near the coast.
"	978	<i>Rhus glabra</i> . Lin.	Anacardiaceae.	Open woods dry rich soil, W. Fla
"	979	" <i>copallina</i> . Lin.	"	Margins fields and open woods.
"	980	" <i>venenata</i> . D. C.	"	Swamps.
"	981	" <i>Toxicodendron</i> . Lin. var. <i>quercifolium</i> . Torr. & Gray	"	Dry pine barrens.
"	982	<i>Rhus Toxicodendron</i> var. <i>radicans</i> . Torr.	"	Swamps.
"	983	<i>Rhus Metopium</i> . Lin.	"	Swamps.
"	984	" <i>aromatica</i> . Ait.	"	Dry, open woods. West Florida
"	985	<i>Polygala Baldwinii</i> . Nutt.	Polygalaceae	Low pine barrens.
"	986	<i>Indigofera Caroliniana</i> . Walt.	Leguminosae	Dry pine barrens. Palatka.
"	987	" <i>leptosepala</i> . Nutt.	"	South Florida.
"	988	<i>Besmodium acuminatum</i> . D. C.	"	Rich, shady soil. Palatka.
"	989	" <i>nudiflorum</i> . D. C.	"	Rich woods.
"	990	" <i>canescens</i> . D. C.	"	Dry, open woods. Palatka
"	991	" <i>cuspidatum</i> . D. C.	"	Dry, open woods.
"	992	" <i>Floridanum</i> . n. sp.	"	Dry sandy hills. Apalachicola.
"	993	" <i>tennifolium</i> . Torr. & Gray.	"	Dry pine barrens.
"	994	<i>Apios tuberosa</i> . Moench.	"	Swamps. Palatka.
"	995	<i>Phaseolus perennis</i> . Walt.	"	Low woods and margins fields
"	996	" <i>sinuatus</i> . Nutt.	"	Dry sandy ridges pine barrens.
"	997	<i>Clitoria Mariana</i> . Lin.	"	Light or sandy soil. Palatka.
"	998	" <i>Schreiberii</i> . Schaffrk.	"	Rich woods. Palatka

MONTH	N.	NAME OF PLANT	NATURAL ORDER	LOCALITY
Feb. & Aug. 1892	1000	<i>Cassia</i> n. sp. Ell.	Leguminosae	Dry soil.
" "	1001	" n. sp. Michx.	"	Dry sandy pine barrens.
" "	1002	" glabella Michx.	"	Dry sandy pine barrens.
" "	1003	" brachypoda Torr. & Gray.	"	Dry sandy ridges in pine barrens.
" "	1004	<i>Cassia obtusifolia</i> Lin.	"	Waste places. Palatka.
" "	1005	" <i>Chamaecrista</i> Lin.	"	Dry barren soil.
" "	1006	<i>Mimosa strigillosa</i> Torr. & Gray.	"	Near Palatka. Common.
" "	1007	<i>Rhexia stricta</i> Pursh.	Melastomaceae	Margins ponds in pine barrens.
" "	1008	" <i>ciliosa</i> Michx.	"	Bogs in the pine barrens.
" "	1009	" <i>serrulata</i> Nutt.	"	Open flat pine barrens.
" "	1010	" <i>lutea</i> Walt.	"	Pine barren swamps. Palatka.
" "	1011	<i>Ludwigia virgata</i> Michx.	Onagraceae	Low pine barrens.
" "	1012	" <i>capitata</i> Michx.	"	Wet pine barrens.
" "	1013	" <i>alata</i> Ell.	"	Brackish marshes.
" "	1014	" <i>microcarpa</i> Michx.	"	Muddy places.
" "	1015	" <i>palustris</i> Ell.	"	Ditches; muddy places. Common.
" "	1016	" <i>spatulata</i> Torr. & Gray.	"	Margins p. b. ponds. Middle Fla.
" "	1017	<i>Erycinium Cervantesii</i> Laroeh.	Umbelliferae.	Damp sandy soil along W. coast.
" "	1018	<i>Aralia spinosa</i> Lin.	Araliaceae.	Swamps. Palatka.
" "	1019	<i>Cephalanthus occidentalis</i> Lin.	Rubiaceae.	Ponds and marshes. Palatka.
" "	1020	<i>Liatris squarrosa</i> Willd.	Compositae.	Dry, sandy soil. Palatka.
" "	1021	<i>Polymnia Uvedalia</i> Lin.	"	Rich soil.
" "	1022	<i>Rudeckia hirta</i> Lin.	Compositae.	Dry soil.
" "	1023	" <i>laciniata</i> Lin.	"	Swamps.
" "	1024	<i>Marshallia angustifolia</i> Pursh.	"	Low pine barrens.
" "	1025	<i>Caecilia ovata</i> Walt.	"	Swamps.
" "	1026	<i>Cirsium Nuttallii</i> D. C.	"	Dry, light soil.
" "	1027	" <i>Lecontei</i> Torr. & Gray.	"	Pine barren swamps.
" "	1028	<i>Rhododendron viscosum</i> Torr.	Ericaceae.	Swamps. Palatka.
" "	1029	<i>Mimulus alatus</i> Ait.	Scrophulariaceae.	Swamps. Palatka.
" "	1030	<i>Baccharis elongata</i> Swartz.	"	Low pine barrens.
" "	1031	" <i>Americana</i> Lin.	"	Low pine barrens.
" "	1032	<i>Dipteracanthus nectiflorus</i> Nees.	Acanthaceae.	Low grassy pine barrens.
" "	1033	<i>Dicliptera brachiata</i> Sprengl.	"	River banks.
" "	1034	<i>Phryma leptostachya</i> Lin.	Verbenaceae.	Rich shaded soil. Palatka.
" "	1035	<i>Ocimum Campechianum</i> Mil.	Labiatae.	South Florida.
" "	1036	<i>Micromeria Brownei</i> Benth.	"	River banks.
" "	1037	<i>Salvia azurea</i> Lam.	"	Dry light or sandy soil. Palatka.
" "	1038	<i>Scutellaria canescens</i> Nutt. var. <i>punctata</i> .	"	Dry open woods. Palatka.
" "	1039	<i>Scutellaria pilosa</i> Michx.	"	Dry sandy soil.
" "	1040	" <i>parvula</i> Michx.	"	Rocky woods. Southwest Fla.
" "	1041	<i>Maehridea alba</i> n. sp.	"	Low pine barrens. West Fla.
" "	1042	<i>Hydrolea quadrivalvis</i> Walt.	Hydroleaceae.	Pools; muddy banks of streams.
" "	1043	<i>Napia Jamaicensis</i> Lin.	"	South Florida.
" "	1044	<i>Sabbatia macrophylla</i> Hook.	Gentianeae.	Wet pine barrens.
" "	1045	" <i>brachiata</i> Ell.	"	Low grounds.
" "	1046	" <i>gracilis</i> Pursh.	"	Low grassy pine b'ns. Palatka.
" "	1047	" <i>calycosa</i> Pursh.	"	River swamps.
" "	1048	" <i>chloroides</i> Pursh.	"	Margins pine barren ponds.
" "	1049	" <i>gentianoides</i> Ell.	"	Low pine barrens. Palatka.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER	LOCALITY.
July & Aug't.	1049	Apocynum cannabinum. Lin. var. glaberrimum.	Apocynaceae.	Dry soil. West Florida.
"	"	1050 Conolobus macrophyllus. Michx.	Asclepiadaceae.	Low thickets. Palatka.
"	"	1051 Conolobus flavidulus. Chapm.	"	Light rich soil. Palatka.
"	"	1052 " prostratus. Baldw.	"	Sand hills.
"	"	1053 Phytolacca decandra. Lin.	Phytolaccaceae.	Margins fields; waste grounds.
"	"	1054 Obione arenaria. Moquin.	Chenopodiaceae.	Drifting sands along the coast.
"	"	1055 " cristata. Moquin.	"	Sandy shores. South Florida.
"	"	1056 Chenopodium Boscianum. Moquin.	"	Cultivated grounds.
"	"	1057 Chenopodium album. Lin.	"	Waste places.
"	"	1058 " murale. Lin.	"	Waste grounds.
"	"	1059 " Anthemintium. Lin.	"	Waste grounds.
"	"	1060 Salicornia ambigua. Michx.	"	Sandy marshes along the coast.
"	"	1061 Chenopodina maritima. Moqui.	"	Low sandy places along coast.
"	"	1062 Typha latifolia. Lin.	Typhaceae.	Margins ponds, rivers. Palatka.
"	"	1063 Naias flexilis. Rostk.	Naiadaceae.	In ponds, still waters. Palatka.
"	"	1064 " fusiformis. Rostk.	"	Brackish water along the coast.
"	"	1065 Alisma Plantago. Lin.	Alismaceae.	Margins ponds, ditches. Palatka.
"	"	1066 Echinodorus parvulus. Engelm.	"	Margins shallow ponds. Mid. Fla.
"	"	1067 Microstylis ophioglossioides. Nutt.	Orchidaceae.	Low shady wood. Palatka.
"	"	1068 Microstylis Floridana. n. sp.	"	Wet shady woods. Apalachicola.
"	"	1069 Bletia aphylla. Nutt.	"	Rich shaded soil. Palatka.
"	"	1070 Pogonia pendula. Lindl.	"	Rich shaded woods. Palatka.
"	"	1071 Gymmadenia flava. Lindl.	"	Open grassy swamp. Palatka.
"	"	1072 Plantanthera flava. Gray.	"	Low shady banks.
"	"	1073 Sisyrinchium Bermudiana. Lin.	Iridaceae.	Grassy meadows; sometimes in dry soil. Palatka.
"	"	1074 Smilax laurifolia. Lin.	Smilacaceae.	Swamps; margins of ponds. Pal.
"	"	1075 Melanthium Virginicum. Lin.	Melanthaceae.	Swamps.
"	"	1076 Schollera graminea. Willd.	Pontederiaceae.	In flowing water. White Water.
"	"	1077 Xyris elata. nova. sp.	Xyridaceae.	Sandy swamps near the coast.
"	"	1078 " Carolineana. Walt.	"	Shallow ponds and swamps.
"	"	1079 Cyperus flavescens. Lin.	Cyperaceae.	Low ground. Palatka.
"	"	1080 Rhynchospora semiplumosa. Gray.	"	Dry sandy ridges near the coast.
"	"	1081 Rhynchospora microcarpa. Baldw.	"	Margins of ponds.
"	"	1082 Rhynchospora filifolia. Gray.	"	Margins of pine barren grounds.
"	"	1083 " gracilentia. Gray.	"	Wet pine barrens.
"	"	1084 " cephalantha. Gray.	"	Bogs and shady swamps.
"	"	1085 Cladium effusum. Torr.	"	Fresh or brackish coast marshes.
"	"	1086 Scleria interrupta. Michx.	"	Low pine barrens.
"	"	1087 Leersia oryzoides. Swartz.	Gramineae.	Ditches and swamps.
"	"	1088 " Virginica. Willd.	"	Swamps and margins of streams.
"	"	1089 " hexandra. Swartz.	"	In lakes and ponds. Palatka.
"	"	1090 Hydrochloa Caroliniensis. Beauv.	"	Still water or creeping on muddy banks.
"	"	1091 Sporolobus Virginicus. Kunth.	"	Saline marshes along coast.
"	"	1092 Vilfa aspera. Beauv.	"	Dry sandy soil.
"	"	1093 Agrostis perennis. Gray.	"	Swamps; river banks. Palatka.
"	"	1094 Aristida lanata. Poir.	"	Dry pine barrens.
"	"	1095 Spartina juncea. Willd.	"	Sandy, marshy places near coast.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
July & Aug't.	1096	<i>Spartina gracilis</i> . Hook.	Gramineae.	Sandy saline swamps.
"	"	1097 <i>Ctenium Americanum</i> . Sprengl.	"	Low pine barrens.
"	"	1098 <i>Uniola latifolia</i> . Michx.	"	Banks of rivers. Palatka.
"	"	1099 " <i>paniculata</i> . Lin.	"	Drifting sand along coast.
"	"	1100 " <i>gracilis</i> . Michx.	"	Rich damp soil.
"	"	1101 <i>Elymus Virginicus</i> . Lin.	"	River banks. Palatka.
"	"	1102 <i>Paspalum Walteri</i> . Schultes.	"	Low cultivated grounds.
"	"	1103 " <i>laeve</i> . Michx.	"	Dry woods and margins fields.
July to Sept.	1104	<i>Ascyrum stans</i> . Michx.	Hypericaceae.	Damp soil. Palatka.
"	"	1105 <i>Sida spinosa</i> . Lin.	Malvaceae.	Waste places. Palatka.
"	"	1106 <i>Kosteletzkya Virginica</i> .	"	Marshes; low ground near coast.
"	"	1107 <i>Impatiens fulva</i> . Nutt.	Balsaminaceae.	Shady swamps. Palatka.
"	"	1108 <i>Polygala ramosa</i> . Ell.	Polygalaceae.	Low open pine barrens. Palatka
"	"	1109 " <i>Hookeri</i> . Torr. & Gray.	"	Low grassy pine barrens. W. Fla.
"	"	1110 " <i>grandiflora</i> . Walt.	"	Dry soil.
"	"	1111 <i>Desmodium strictum</i> . D. C.	Leguminosae.	Pine barrens. Common.
"	"	1112 <i>Phaseolus Lauppii</i> . Schaffrnk.	"	Rich shady woods. Palatka.
"	"	1113 <i>Vigna glabra</i> .	"	Brackish marshes.
"	"	1114 <i>Canavalia obtusifolia</i> . D. C.	"	Sandy shores St. Vincent Island.
"	"	1115 <i>Lythrum alatum</i> . Pursh.	Lythraceae.	Swamps and river banks.
"	"	1116 <i>Gaura filipes</i> . Spach.	Onagraceae.	Dry pine barrens.
"	"	1117 <i>Jussiaea decurrens</i> . D. C.	"	Ditches around Palatka.
"	"	1118 <i>Ludwigia linearis</i> . Walt.	"	Ditches and ponds.
"	"	1119 " <i>linifolia</i> . Poir.	"	Swamps and ditches.
"	"	1120 " <i>cylindrica</i> . Ell.	"	Swamps around Palatka.
"	"	1121 " <i>pilosa</i> . Walt.	"	Ditches and ponds near coast.
"	"	1122 " <i>sphaerocarpa</i> . Ell.	"	Margins of ponds.
"	"	1123 " <i>lanceolata</i> . Ell.	"	Ponds and swamps. Palatka.
"	"	1124 " <i>natans</i> . Ell.	"	Marshes and margins of streams
"	"	1125 <i>Diodia teres</i> . Walt.	Rubiaceae.	Dry sandy soil.
"	"	1126 <i>Mitreola sessilifolia</i> . Torr. & Gray.	"	Grassy swamps. Palatka to Brown's Landing.
"	"	1127 <i>Vernonia Novboracensis</i> . Willd.	Compositae.	River banks and low grounds. Palatka.
"	"	1128 <i>Liatris Chapmannii</i> . Torr. & Gray.	"	Dry sandy ridges.
"	"	1129 <i>Eupatorium purpureum</i> . Lin.	"	Swamps around Palatka.
"	"	1130 <i>Boltonia glastifolia</i> . L'Her.	"	River swamps.
"	"	1131 <i>Silphium compositum</i> . Michx.	"	Sandy open woods.
"	"	1132 " <i>Asteriscus</i> . Lin.	"	Dry open woods.
"	"	1133 <i>Ambrosia artemisiifolia</i> . Lin.	"	Cultivated grounds. Common.
"	"	1134 <i>Zinnia multiflora</i> . Lin.	"	Waste places.
"	"	1135 <i>Lepachys pinnata</i> . Torr. & Gray.	"	Dry soil. West Florida.
"	"	1136 <i>Helianthus debilis</i> . Nutt.	"	Shores of East Florida.
"	"	1137 " <i>praecox</i> . Gray & Englm.	"	Sandy shores of West Florida.
"	"	1138 <i>Bidens frondosa</i> . Lin.	"	Low grounds. Palatka.
"	"	1139 <i>Gaillardia lanceolata</i> . Michx.	"	Dry pine barrens.
"	"	1140 <i>Palafoxia integrifolia</i> . Torr. & Gray.	"	Dry pine barrens.
"	"	1141 <i>Erechthites hieracifolia</i> . Raf.	"	Rich soil. Common. Palatka.
"	"	1142 <i>Lactuca elongata</i> . Muhl. var. <i>integrifolia</i> .	"	Dry soil.
"	"	1143 <i>Lactuca elongata</i> . Muhl. var. <i>graminifolia</i> .	"	Dry soil.

DATE	NO.	GENUS AND SPECIES	NATURAL ORDER	LOCALITY
1870	110	<i>Leptocarpum</i> (Lam.) Torr.	Labiataceae.	Muddy banks. Palatka.
"	111	<i>Boecklinia</i> (Torr.) Gray.	"	Margins pine barrens ponds. Palatka.
"	112	<i>Euphorbia corollata</i> . Michx.	Euphorbiaceae.	Swamps. Palatka.
"	113	<i>Hesperis matronalis</i> . Pursh.	Scrophulariaceae.	Pine barrens ponds.
"	114	<i>Gnaphalium subrotundum</i> . Barbey.	"	Low sandy pine barrens.
"	115	<i>Scymnus</i> (de Humb.) Pursh.	"	Dry sandy soil.
"	1156	<i>Darystonia quercifolia</i> . Benth.	"	Rich woods and river banks.
"	1157	<i>Verbena angustifolia</i> . Michx.	Verbenaceae.	Dry woods.
"	1158	<i>Hyptis radiata</i> . Willd.	Labiatae.	Low grounds.
"	1159	<i>Scutellaria lateriflora</i> . Lin.	"	Shady swamps. Palatka.
"	1160	<i>Teucrium Canadense</i> . Lin.	"	Swamps; low grounds. Palatka.
"	1161	<i>Pharbitis</i> Nil. Choix.	Convolvulaceae.	Cultivated grounds.
"	1162	<i>Ipomoea perennis</i> . Schaffranek	"	Rich shady soil. Palatka.
"	1163	" <i>Michauxii</i> . Sweet.	"	Light sandy soil.
"	1164	" <i>sagittifolia</i> . Bot. Beg.	"	Salt marshes.
"	1165	" <i>fastigiata</i> . Sweet.	"	South Florida.
"	1166	<i>Jacquemontia violacea</i> . Choix.	"	South Florida.
"	1167	<i>Stylidium humistrata</i> . Chapm.	"	Dry sandy pine barrens.
"	1168	" <i>aquatica</i> . Chapm.	"	Margins of ponds.
"	1169	" <i>Pickeringii</i> . Gray.	"	Sandy pine barrens.
"	1170	<i>Solanum nigrum</i> . Lin.	Solanaceae.	Waste places. Common.
"	1171	" <i>Radula</i> . Vahl.	"	South Florida.
"	1172	" <i>mammosum</i> . Lin.	"	Waste places. Palatka.
"	1173	<i>Physalis angustifolia</i> . Nutt.	"	Low sandy places. West Fla.
"	1174	<i>Lycium Carolinianum</i> . Michx.	"	Salt marshes.
"	1175	<i>Asclepias verticillata</i> .	Asclepiadaceae.	Open woods. Palatka.
"	1176	<i>Boerhaavia erecta</i> . Lin.	Nyctaginaceae.	Cultivated grounds.
"	1177	" <i>hirsuta</i> . Willd.	"	South Florida.
"	1178	" <i>viscosa</i> . Lag.	"	South Florida.
"	1179	<i>Pisonia aculeata</i> . Lin.	"	South Florida.
"	1180	" <i>obtusata</i> . Swartz.	"	South Florida.
"	1181	<i>Euxolus lividus</i> . Moquin.	Amarantaceae.	South Florida.
"	1182	<i>Alternanthera flavescens</i> . Moquin.	"	Margins of fields. Middle Fla.
"	1183	<i>Telanthera Floridana</i> . n. sp.	"	South Florida.
"	1184	" <i>Brasiliana</i> . Moquin	"	South Florida.
"	1185	<i>Oploteea Floridana</i> . Nutt.	"	Dry sandy places.
"	1186	<i>Polygonum acer</i> . Kunth.	Polygonaceae.	Ditches and margins of ponds.
"	1187	" <i>hydropiperoides</i> . Michx.	"	Ditches; muddy banks. Palatka.
"	1188	<i>Polygonum setaceum</i> . Baldw.	"	Low ground. Palatka.
"	1189	" <i>hirsutum</i> . Walt.	"	Pine barren ponds.
"	1190	<i>Eriogonum longifolium</i> . Nutt.	"	Sand ridges.
"	1191	" <i>tomentosum</i> . Michx.	"	Dry pine barrens.
"	1192	<i>Euphorbia corollata</i> . Lin.	Euphorbiaceae.	Dry rich soil.
"	1193	" <i>obtusata</i> . Pursh.	"	Shady woods.
"	1194	" <i>cordifolia</i> . Ell.	"	Sandy pine barrens.
"	1195	<i>Acalyba Virginia</i> . Lin.	"	Fields and around dwellings.
"	1196	" <i>gracilis</i> . Gray.	"	Sterile soil.
"	1197	" <i>Caroliniana</i> . Walt.	"	Cultivated grounds.
"	1198	<i>Croton ellipticum</i> . Ell.	"	Pine barrens.
"	1199	" <i>grandulosum</i> . Lin.	"	Dry waste places.
"	1200	<i>Pilea pumila</i> . Gray.	Urticaceae.	Wet shaded places.
"	1201	<i>Boehmeria cylindrica</i> . Willd.	"	Swamp thickets. Palatka.

MONTH.	No.	NAME OF PLANT	NATURAL ORDER	LOCALITY
July to Sept.	1196	<i>Zostera marina</i> . Lin.	Najasaceae	Deep salt water.
" "	1197	<i>Echinodorus radicans</i> . Engelm.	Alismaceae	Swamps.
" "	1198	<i>Sagittaria variabilis</i> . Engelm.	"	Lakes and rivers. Lake Como.
" "	1199	<i>Vallisneria spiralis</i> . Lin.	Hydrocharitaceae	Slow flowing streams. Palatka.
" "	1200	<i>Limnobiium</i> Spongia. Richard.	"	Still water.
" "	1201	<i>Pancreatium maritimum</i> . Lin.	Amaryllidaceae	Salt marshes.
" "	1202	<i>Lachnanthes tinctoria</i> . Ell.	Haemodoraceae	Ponds and ditches. Palatka to Rice Creek.
" "	1203	<i>Juncus scirpoides</i> . Lam.	Juncaceae	Sandy swamps.
" "	1204	" <i>polycephalus</i> . Ell.	"	Ponds; miry margins of streams.
" "	1205	" <i>abortivus</i> . n. sp.	"	Grassy margin's ponds near coast.
" "	1206	" <i>marginatus</i> . Rostk.	"	Ditches and low grounds.
" "	1207	" <i>bitiorus</i> . Ell.	"	Ditches and low grounds.
" "	1208	<i>Pontederia cordata</i> . Lin.	Pontederiaceae	Miry margins ponds and rivers.
" "	1209	" <i>lanceifolia</i> . Muhl.	"	Miry marg. ponds about Palatka.
" "	1210	" <i>angustifolia</i> . Pursh.	"	Miry marg. ponds about Palatka.
" "	1211	<i>Xyris ambigua</i> . Beyer.	Xyridaceae	Open grassy pine barrens.
" "	1212	" <i>stricta</i> . n. sp.	"	Shallow ponds in pine barrens.
" "	1213	" <i>platylepis</i> . n. sp.	"	Low sandy places.
" "	1214	" <i>torta</i> . Smith.	"	Sandy, often dry soil.
" "	1215	" <i>tenuifolia</i> . n. sp.	"	Open grassy pine barrens swamps.
" "	1216	<i>Eriocaulon decangulare</i> . Lin.	Eriocaulonaceae	Boggy places. Palatka.
" "	1217	<i>Cyperus Nuttallii</i> . Torr.	Cyperaceae	Salt or brackish soil.
" "	1218	" <i>microdontus</i> . Torr.	"	Margins of ponds and streams.
" "	1219	" <i>strigosus</i> . Lin.	"	Swamps and damp soil.
" "	1220	" <i>stenolepis</i> . Torr.	"	Swamps and wet places.
" "	1221	" <i>repans</i> . Ell.	"	Sandy soil near the coast.
" "	1222	" <i>Lecoutii</i> . Torr.	"	Low sandy places along coast.
" "	1223	<i>Cyperus virens</i> . Michx.	"	Miry places. Common.
" "	1224	" <i>inflexus</i> . Muhl.	"	Low sandy places. W. Florida.
" "	1225	" <i>compressus</i> . Lin.	"	Cultivated grounds. Common.
" "	1226	" <i>filiculmis</i> . Vahl.	"	Dry sandy soil.
" "	1227	" <i>retrofractus</i> . Torr.	"	Sandy barren soil.
" "	1228	" <i>Baldwini</i> . Torr.	"	Cultivated grounds.
" "	1229	" <i>erythrorhizos</i> . Muhl.	"	Ponds and ditches.
" "	1230	<i>Kyllingia pumila</i> . Michx.	"	Wet places.
" "	1231	<i>Lipocarpa maculata</i> . Torr.	"	Springy or miry places.
" "	1232	<i>Puirena squarrosa</i> . Michx.	"	Swamps. Palatka.
" "	1233	" <i>hispida</i> . Ell.	"	Swamps. Palatka.
" "	1234	<i>Eleocharis equisetoides</i> . Torr.	"	Ponds.
" "	1235	<i>Scirpus lacustris</i> . Lin.	"	Fresh or brackish marshes or ponds.
" "	1236	" <i>Eriophorum</i> . Michx.	"	Swamps; low grounds. Palatka.
" "	1237	<i>Rhynchospora glomerata</i> . Vahl.	"	Bogs and springy places.
" "	1238	<i>Rhynchospora paniculata</i> . Gray.	"	Bogs and springy places.
" "	1239	<i>Ceratostichus corniculatus</i> . Nees.	"	Ponds and ditches.
" "	1240	<i>Eustachys Floridana</i> . n. sp.	Gramineae	Dry pine barrens. Middle Fla.
" "	1241	<i>Paspalum Digitalaria</i> . Poir.	"	Open swamps.
" "	1242	<i>Panicum gibbum</i> . Ell.	"	Swamps.
" "	1243	" <i>tenuiculmum</i> . Meyer.	"	South Florida.
" "	1244	" <i>Walteri</i> . Ell.	"	Damp soil.
" "	1245	" <i>hians</i> . Ell.	"	Old fields.
" "	1246	<i>Setaria Italica</i> . Kunth.	"	Swamps along the coast.

MONTH.	No.	NAME OF PLANT	NATURAL ORDER	LOCALITY
July to Sept.	1247	<i>Cenchrus echinurus.</i> Lin.	Gramineae.	Fields and waste grounds.
" "	1248	<i>Tripsacum dactyloides.</i> Lin.	"	Rich soil.
" "	1249	" <i>cylindricum.</i> Michx.	"	Dry sandy soil.
July to Oct. b'p.	1250	<i>Paronychia Baldwinii.</i>	Caryophyllaceae.	Dry sandy soil. Middle Florida
" "	1251	<i>Sida rhombifolia.</i> Lin.	Malvaceae.	Around dwellings. Common
" "	1252	" <i>ciliaris.</i> Cav.	"	Key West.
" "	1253	" <i>Elliottii.</i> Torr. & Gray	"	Open woods.
" "	1254	" <i>Lindheimeri.</i> Engelm. & Gray.	"	Key West.
" "	1255	<i>Abutilon Hulscatum.</i> Torr.	"	Tampa Bay.
" "	1256	" <i>Jacquinii.</i> Dou.	"	South Florida
" "	1257	" <i>crispum.</i> Gray.	"	Key West.
" "	1258	<i>Modiola multifida.</i> Mönch.	"	Waste places.
" "	1259	<i>Polygala fastigiata.</i> Nutt.	Polygalaceae.	Low pine barrens.
" "	1260	" <i>cruciata.</i> Lin.	"	Pine barren swamps.
" "	1261	" <i>brevifolia.</i> Nutt.	"	Bogs.
" "	1262	<i>Krameria lanceolata.</i> Torr.	Krameriaceae.	Tampa Bay.
" "	1263	<i>Ipomoea tannifolia.</i> Lin.	Convolvulaceae.	Cultivated grounds. Common.
" "	1264	" <i>sinuata.</i> Ort.	"	Tampa. South Florida.
" "	1265	<i>Cuscuta compacta.</i> Juss.	"	Dry shady places.
" "	1266	<i>Physalis viscosa.</i> Lin.	Solanaceae.	Dry light soil.
" "	1267	" <i>lanceolata.</i> Michx.	"	Dry sandy soil.
" "	1268	" <i>angulata.</i> Lin.	"	Fields and waste grounds.
" "	1269	<i>Amarantus spinosus.</i> Lin.	Amarantaceae.	Fields and waste places.
" "	1270	" <i>arborescens.</i> Schaffrk.	"	Nova. spec. Shores St. Johns.
" "	1271	<i>Euphorbia polygonifolia.</i> Lin.	Euphorbiaceae.	Drifting sand along the coast.
" "	1272	<i>Croton maritimum.</i> Walt.	"	Drifting sand along the coast.
" "	1273	<i>Trichelostylis autumnalis.</i>	Cyperaceae.	Low grounds.
" "	1274	<i>Cenchrus tribuloides.</i> Lin.	Gramineae.	Sand along the coast.
Aug. 4	1275	<i>Petalostemon gracile.</i> Kunth.	Leguminosae.	Low pine barrens.
" "	1276	" <i>carneum.</i> Michx.	"	Dry sandy soil.
" "	1277	<i>Glottidium Floridanum.</i> D. C.	"	Damp soil.
" "	1278	<i>Aeschynomene hispida.</i> Willd.	"	Swamps.
" "	1279	<i>Lespedeza repens.</i> Torr. & Gray.	"	Dry, sandy soil.
" "	1280	<i>Lespedeza violacea.</i> Pers.	"	Dry barren soil.
" "	1281	" <i>divergens.</i> Pursh.	"	Dry barren soil.
" "	1282	" <i>sessiliflora.</i> Michx.	"	Dry barren soil.
" "	1283	" <i>reticulata.</i> Pers.	"	Dry barren soil.
" "	1284	" <i>hirta.</i> Ell.	"	Dry barren soil.
" "	1285	" <i>capitata.</i> Michx.	"	Dry sterile soil.
" "	1286	<i>Desmodium paniculorum.</i> Nutt.	"	Shady woods. Palatka
" "	1287	" <i>viridiflorum.</i> Beck.	"	Rich open woods.
" "	1288	" <i>rotundifolium.</i> D. C.	"	Dry open woods.
" "	1289	" <i>Dillenii.</i> Darl.	"	Open woods.
" "	1290	" <i>kevigatum.</i> D. C.	"	Dry rich soil.
" "	1291	" <i>paniculatum.</i> D. C.	"	Shady woods.
" "	1292	" <i>Marilandicum.</i> Boott	"	Dry open woods.
" "	1293	" <i>rigidum.</i> D. C.	"	Dry woods.
" "	1294	" <i>lineatum.</i> D. C.	"	Open grassy pine barrens.
" "	1295	<i>Cassia Marilandica.</i> L.	"	Rich soil.
" "	1296	<i>Agrimonia Eupatoria.</i> Lin.	Rosaceae.	Dry open woods.
" "	1297	" <i>incisa.</i> Torr. & Gray	"	Dry open woods.
" "	1298	<i>Lythrum lineare.</i> Lin.	Lythraceae.	Brackish marshes. Palatka
" "	1299	<i>Nesaea verticillata.</i> H. B. K.	"	Margins of ponds and marshes.
" "	1300	<i>Cuphea aspera.</i> n. spec.	"	Low pine barrens. St. Joseph.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
August.	1301	<i>Cuphea microphylla</i> . Schaffk.	Lythraceae.	Rich open woods. Palatka.
"	1302	<i>Ludwigia alternifolia</i> . Lin.	Onagraceae.	Sandy swamps.
"	1303	" <i>hirtella</i> . Raf.	"	Ditches and ponds.
"	1304	<i>Erycinium virgatum</i> . Lam.	Umbelliferae.	Pine barren swamps.
"	1305	" <i>aromaticum</i> . Baldw.	"	Dry pine barrens. E. and S. Fla.
"	1306	<i>Tiedemannia teretifolia</i> . D. C.	"	Pine barren swamps.
"	1307	<i>Liatris elegans</i> . Willd.	Compositae.	Dry pine barrens.
"	1308	<i>Brickellia cordifolia</i> . Ell.	"	Light rich soil.
"	1309	<i>Seriocarpus tortifolius</i> . Nees	"	Sandy pine barrens.
"	1310	<i>Parthenium Hysterophorus</i> . Lin.	"	Waste places. East Florida.
"	1311	<i>Rudbeckia heterophylla</i> . Torr. & Gray.	"	Swamps. Middle Florida.
"	1312	<i>Rudbeckia maxima</i> . Nutt.	"	Wet pine barrens.
"	1313	<i>Coreopsis semifolia</i> .	"	Rich shaded woods.
"	1314	<i>Epiphegus Virginiana</i> . Bart.	Orobanchaceae.	Under beach trees. Palatka H'gts
"	1315	<i>Elytraria virgata</i> . Michx.	Acanthaceae.	Banks of rivers.
"	1316	<i>Verbena Caroliniana</i> . Michx.	Verbenaceae.	Dry pine barrens.
"	1317	" <i>canescens</i> . Kunth.	"	Apalachicola. West Florida.
"	1318	<i>Tournefortia guaphalodes</i> . R. Brown.	Borraginaceae.	Indian river. St. Lucy.
"	1319	<i>Tournefortia volubilis</i> . Lin.	"	Indian river. South Florida.
"	1320	<i>Solanum Blodgettii</i> .	Solanaceae.	South Florida.
"	1321	<i>Sabbatia paniculata</i> . Pursh.	Gentianaceae.	Low grassy meadows. Palatka.
"	1322	" <i>angularis</i> . Pursh.	"	Low rich grounds. Palatka.
"	1323	<i>Eustoma exaltatum</i> . Griseb.	"	South Florida.
"	1324	<i>Celosia paniculata</i> . Lin.	Amarantaceae.	South Florida.
"	1325	<i>Euphorbia Curtissii</i> . Engl.	Euphorbiaceae.	Low pine barrens.
"	1326	" <i>commutata</i> . Engl.	"	In suburbs of Apalachicola.
"	1327	<i>Potamogeton lucens</i> . Lin.	Naiadaceae.	Fresh water. Apalachicola.
"	1328	<i>Tipularia discolor</i> . Nutt.	Orchidaceae.	Shady banks.
"	1329	<i>Platanthera ciliaris</i> . Lindl.	"	Swamps in the pine barrens.
"	1330	" <i>eristata</i> . Lindl.	"	Bogs and swamps.
"	1331	<i>Habenaria Michauxii</i> . Nutt.	"	Dry sandy soil.
"	1332	<i>Goodyera pubescens</i> . R. Br.	"	Deep shady woods.
"	1333	" <i>repens</i> . R. Br.	"	Shady woods.
"	1334	" <i>quercicola</i> . Lindl.	"	Low shady woods.
"	1335	<i>Smilax lanceolata</i> . Lin.	Smilacaceae.	Rich woods; swamps. Palatka.
"	1336	<i>Cyperus rivularis</i> . Kunth.	Cyperaceae.	Marshy banks streams. W. Fla.
"	1337	" <i>divergens</i> . Kunth.	"	Cultivated streams. Middle Fla.
"	1338	" <i>Roblinii</i> . Oakes.	"	Shallow ponds. Quincy. Mid. Fla.
"	1339	" <i>bicolor</i> . n. sp.	"	Sandy margins near Quincy.
"	1340	<i>Scirpus divaricatus</i> . Ell.	"	Muddy banks the Chipola river.
"	1341	<i>Abildgaardia monostachya</i> . Vahl.	"	Indian river. South Fla.
"	1342	<i>Rhynchospora caduca</i> . Ell.	"	Swamps in vicinity of Palatka.
"	1343	<i>Ceratostichus macrostachyus</i> Gray.	"	Ponds and ditches.
"	1344	<i>Leersia lenticularis</i> . Michx.	Gramineae.	Ponds and swamps.
"	1345	<i>Aristida purpurascens</i> . Poir.	"	Dry pine barrens.
"	1346	" <i>gracilis</i> . Ell.	"	Dry soil.
"	1347	<i>Trienspis ambigua</i> .	"	Low pine barrens.
"	1348	<i>Festuca nutans</i> . Willd.	"	Rich woods and banks.
"	1349	<i>Uniola nitida</i> . Baldw.	"	Swamps.
Aug. & Sept.	1350	<i>Hypericum cistifolium</i> . Lam.	Hypericaceae.	Pine barren swamps near coast
"	1351	<i>Sesbania macrocarpa</i> . Muhl.	Leguminosae.	Swamps.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER	LOCALITY
Aug. & Sept.	1352	<i>Aeschynomene viscidula</i> . Michx.	Leguminosae.	Sandy places along the coast.
"	"	1353 <i>Amphicarpaea monoica</i> . Nutt.	"	Rich soil in Palatka's vicinity.
"	"	1354 <i>Galactia spiciformis</i> . Torr. & Gray.	"	South Florida.
"	"	1355 <i>Cassia billora</i> . Lin.	"	Key west. South Florida.
"	"	1356 " <i>aspera</i> . Ell.	"	Dry old fields.
"	"	1357 <i>Ammannia humilis</i> . Michx.	Lythraceae.	Ditches and muddy places.
"	"	1358 " <i>occidentalis</i> . D. C. var. <i>pygmaea</i> .	"	Key West and South Florida.
"	"	1359 <i>Archemora rigida</i> . D. C.	Umbelliferae.	Swamps.
"	"	1360 <i>Liatris spicata</i> . Willd.	Compositae.	Swamps. Palatka suburbs.
"	"	1361 <i>Mikania scandens</i> . Willd.	"	Swamps in vicinity of Palatka.
"	"	1362 <i>Iva frutescens</i> . Nutt.	"	Saline marshes.
"	"	1363 " <i>microcephala</i> . Nutt.	"	Dry barren soil.
"	"	1364 " <i>imbricata</i> . Walt.	"	Drifting sands along the coast.
"	"	1365 <i>Ambrosia trifida</i> . Lin.	"	Riverbanks; rich soil. Palatka.
"	"	1366 " <i>crithmifolia</i> . D. C.	"	Sandy shores. S. Fla., Key West
"	"	1367 <i>Melanthera hastata</i> . Michx.	"	Light, rich soil.
"	"	1368 " <i>deltoida</i> . Michx.	"	Indian river. South Florida.
"	"	1369 <i>Heliopsis laevis</i> . Pers.	"	Dry open woods.
"	"	1370 <i>Rudbeckia fulgida</i> . Ait.	"	Dry soil. Palatka.
"	"	1371 " <i>triloba</i> . Lin.	"	Dry soil.
"	"	1372 <i>Actinomeris nudicaulis</i> . Nutt.	"	Dry sandy woods.
"	"	1373 <i>Coreopsis tripteris</i> . Lin.	"	Woods and margins of fields.
"	"	1374 <i>Bidens bipinnata</i> . Lin.	"	Cultivated grounds. Common.
"	"	1375 <i>Helianthus autumnale</i> . Lin.	"	Damp soil.
"	"	1376 <i>Cacalia atriplicifolia</i> . Lin.	"	Low grounds. West Florida.
"	"	1377 " <i>tuberosa</i> . Nutt.	"	Swamps.
"	"	1378 " <i>lanceolata</i> . Nutt.	"	Brackish marshes.
"	"	1379 <i>Mulgedium Floridanum</i> . D. C.	"	Rich soil.
"	"	1380 <i>Lobelia puberula</i> . Michx.	Lobeliaceae.	Swamps; low grounds. Palatka
"	"	1381 <i>Campanula Americana</i> . Lin.	Campanulaceae.	Dry rocky soil. W. to S. W. Fla.
"	"	1382 <i>Monotropa uniflora</i> . Lin.	Ericaceae.	Shady woods. Palatka.
"	"	1383 " <i>Hypopitys</i> . Lin.	"	Shady woods. Palatka.
"	"	1384 <i>Statice Caroliniana</i> . Walt.	Plumbaginaceae.	Salt marshes.
"	"	1385 <i>Herpestis nigrescens</i> . Benth.	Scrophulariaceae.	Low grounds.
"	"	1386 " <i>penduncularis</i> . Benth.	"	Key West. South Florida.
"	"	1387 <i>Seymeria tenuifolia</i> . Pursh.	"	Low pine barrens.
"	"	1388 <i>Dasystema pectinata</i> . Benth.	"	Rich woods and river banks.
"	"	1389 <i>Pedicularis Canadensis</i> . Lin.	"	Shady woods and banks.
"	"	1390 <i>Pycnanthemum incanum</i> . Michx.	Labiatae.	Low ground.
"	"	1391 <i>Pycnanthemum aristatum</i> . Michx.	"	Low ground.
"	"	1392 <i>Pycnanthemum muticum</i> . Pers	"	Dry soil.
"	"	1393 " <i>linifolium</i> . Pursh.	"	Dry soil.
"	"	1394 <i>Collinsonia anisata</i> . Pursh.	"	Dry shaded soil.
"	"	1395 <i>Calamintha Caroliniana</i> . Sweet	"	Sandy and rocky banks.
"	"	1396 <i>Trichostema dichotomum</i> . Lin.	"	Dry sandy soil.
"	"	1397 <i>Calystegia sepium</i> . R. Brown.	Convolvulaceae.	Rich soil.
"	"	1398 <i>Sabbatia Elliottii</i> . Steud.	Gentianaceae.	Open pine barrens. Palatka.
"	"	1399 " <i>stellaris</i> . Pursh.	"	Salt marshes.
"	"	1400 <i>Polygonella parvifolia</i> . Michx.	Polygonaceae.	Dry sandy soil near the coast.
"	"	1401 " <i>ciliata</i> . Meisner.	"	Manatee river. South Florida.

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Aug. & Sept.	1402	<i>Polygonum Virginianum</i> , Lin.	Polygonaceae.	Dry rich soil. Palatka.
" "	1403	<i>Euphorbia hypericifolia</i> , Lin.	Euphorbiaceae.	St. Lucy. South Florida.
" "	1404	" <i>glabella</i> , Swartz.	"	Sandy sea shore. South Florida.
" "	1405	" <i>pilulifera</i> , Lin.	"	Fort Myers. South Florida.
" "	1406	<i>Crotonopsis linearis</i> , Michx.	"	Dry sandy soil.
" "	1407	<i>Phyllanthus Caroliniensis</i> , Walt.	"	Low ground. South Florida.
" "	1408	<i>Phyllanthus Niruri</i> , Lin.	"	Fort Myers. South Florida.
" "	1409	<i>Triglochin triandrum</i> , Michx.	Alismaceae.	Salt marshes. West coast Fla.
" "	1410	<i>Corallorhiza micrantha</i> , n. sp.	Orchidaceae.	Shady woods.
" "	1411	<i>Habenaria repens</i> , Nutt.	"	Swamps; ditches, Mid. to S. Fla.
" "	1412	<i>Lilium Catesbaei</i> , Walt.	Liliaceae.	Low pine barrens. Palatka.
" "	1413	<i>Commelyna erecta</i> , Lin.	Commelynaceae.	Sandy swamps. Palatka.
" "	1414	<i>Cyperus Michauxianus</i> , Schultes	Cyperaceae.	Swamps and ditches.
" "	1415	" <i>tetragonus</i> , Ell.	"	Dry sandy soil along the coast.
" "	1416	" <i>Grayii</i> , Torr.	"	Dry sandy pine barrens.
" "	1417	" <i>ovularis</i> , Torr.	"	Wet soil.
" "	1418	<i>Kyllingia sesquiflora</i> , Torr.	"	Low, exposed places. Mid. Fla.
" "	1419	<i>Dulichium spathaceum</i> , Rich.	"	Ponds and ditches.
" "	1420	<i>Hemicarpha subsquarrosa</i> , Nees.	"	Low sandy places.
" "	1421	<i>Eleocharis cellulosa</i> , Torr.	"	Marshes. West Florida.
" "	1422	<i>Scirpus maritimus</i> , Lin.	"	Muddy banks. Chipola.
" "	1423	<i>Fimbristylis laxa</i> , Vahl.	"	Low grounds and waste places.
" "	1424	" <i>congesta</i> , Torr.	"	Banks of Apalachicola river.
" "	1425	<i>Isolepis ciliatifolia</i> , Torr.	"	Dry sandy soil.
" "	1426	" <i>stenophylla</i> , Torr.	"	Dry sandy soil.
" "	1427	<i>Rhynchospora distans</i> , Nutt.	"	Low pine barrens.
" "	1428	" <i>trichoides</i> , "	"	Open pine barrens.
" "	1429	" <i>alba</i> , Vahl.	"	Wet springy places.
" "	1430	<i>Dichromena leucocephala</i> , Michx.	"	Damp soil.
" "	1431	<i>Scleria reticularis</i> , Michx.	"	Margins of ponds.
" "	1432	<i>Muhlenbergia diffusa</i> , Schreb.	Gramineae.	Shaded waste places.
" "	1433	" <i>capillaris</i> , Kunth.	"	Sandy soil along the coast.
" "	1434	<i>Calamagrostis coarctata</i> , Torr.	"	Fernandina. East Florida.
" "	1435	<i>Aristida virgata</i> ,	"	Dry soil.
" "	1436	" " <i>var. palustris</i> ,	"	Margins pine barren ponds.
" "	1437	" <i>spiciformis</i> , Ell.	"	Low pine barrens.
" "	1438	<i>Spartina polystachia</i> , Willd.	"	Brackish marshes.
" "	1439	" <i>glabra</i> , Muhl.	"	Salt marshes.
" "	1440	<i>Eustachys glauca</i> , n. sp.	"	Brackish marshes. West Fla.
" "	1441	<i>Leptochloa mucronata</i> , Muhl.	"	Cultivated fields.
" "	1442	" <i>dubia</i> , Nees.	"	South Florida.
" "	1443	<i>Tricuspis sesslerioides</i> , Torr.	"	Dry soil.
" "	1444	<i>Triplasis Americana</i> , Beauv.	"	Dry sandy soil.
" "	1445	<i>Brizopyrum spicatum</i> , Hook.	"	Low sandy shores and marshes.
" "	1446	<i>Eragrostis reptans</i> , Nees.	"	Low sandy places.
" "	1447	" <i>conferta</i> , Trin.	"	River banks.
" "	1448	" <i>tenuis</i> , Gray.	"	River banks.
" "	1449	" <i>capillaris</i> , Nees.	"	Dry uncultivated fields.
" "	1450	" <i>nitida</i> ,	"	Low grassy places.
" "	1451	" <i>pectinata</i> , Gray.	"	Dry sterile soil.
" "	1452	" " <i>var. refracta</i>	"	Damp soil.
" "	1453	<i>Paspalum distichum</i> , Lin.	"	Swamps and low grounds.
" "	1454	" <i>vaginatum</i> , Swartz.	"	Saline swamps.

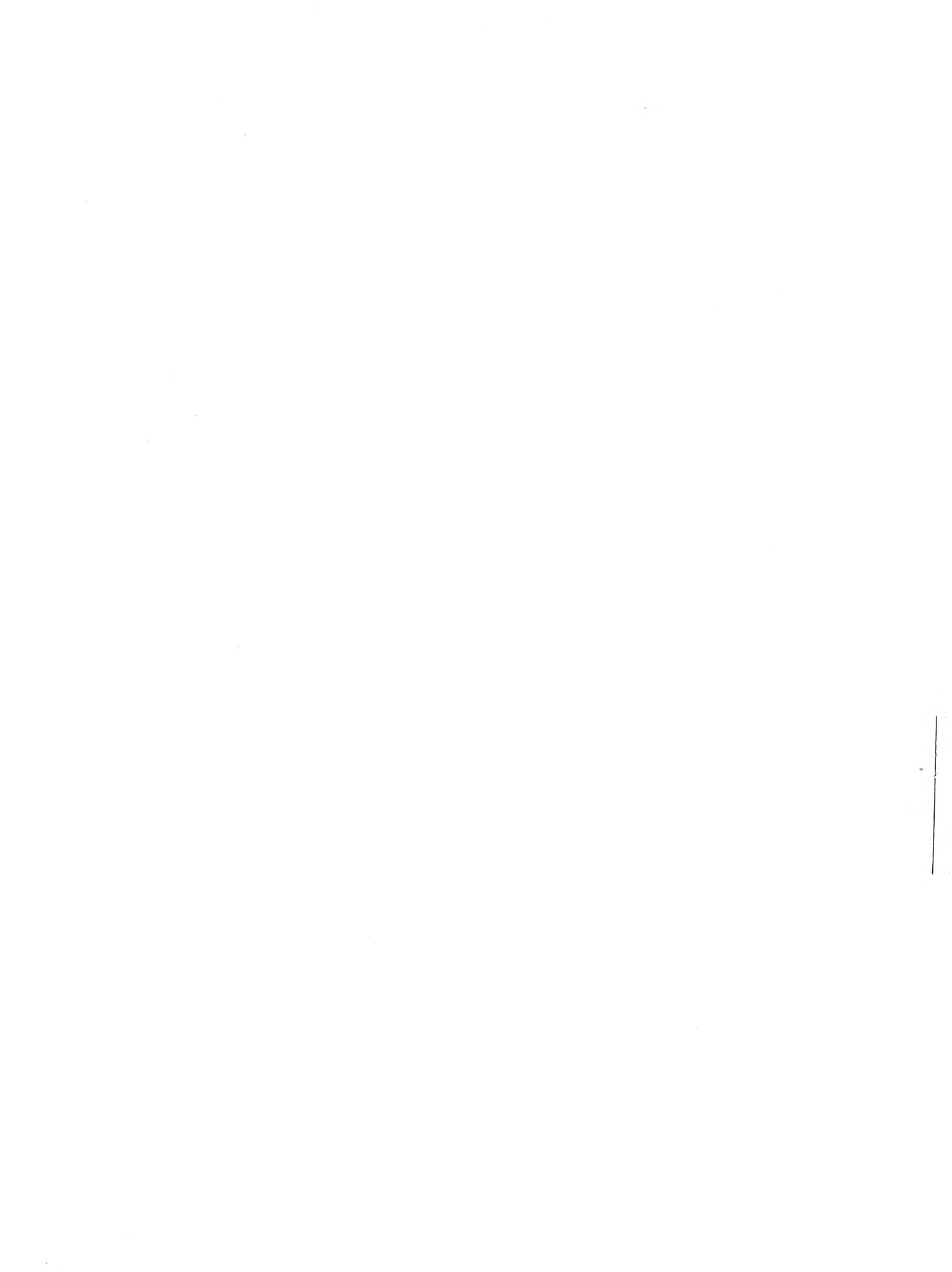
MONTH.	No	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
Aug. & Sept.	1455	<i>Paspalum Floridanum</i> . Michx.	Gramineae.	Damp soil near the coast.
" "	1456	" <i>racemosum</i> . Nutt.	"	Dry sandy soil.
" "	1457	<i>Panicum filiforme</i> . Lin.	"	Dry sandy soil.
" "	1458	" <i>anceps</i> . Lin.	"	Damp sterile soil.
" "	1459	" <i>virgatum</i> . Lin.	"	Sandy soil.
" "	1460	" <i>Crusgalli</i> . Lin.	"	Wet places.
" "	1461	<i>Manisuris granularis</i> . Swartz.	"	Fields and pastures.
" "	1462	<i>Andropogon oligostachys</i> .	"	Dry sand ridges. Middle Fla.
" "	1463	" <i>scoparius</i> . Michx.	"	Dry sterile soil.
" "	1464	<i>Rhynchosia Caribaea</i> . D. C.	Leguminosae.	St. Lucy, South Florida.
" "	1465	<i>Coreopsis aurea</i> . Ait.	Compositae.	Swamps. Palatka's vicinity.
" "	1466	<i>Spilanthes Nuttallii</i> . Torr. & G.	"	Inundated places.
" "	1467	<i>Verbena urticifolia</i> . Lin.	Verbenaceae.	Dry, light soil.
" "	1468	<i>Lycopus sinuatus</i> . Ell.	Labiatae.	Ponds and ditches.
" "	1469	" " var. <i>inter-</i> <i>medius</i> .	"	Ponds and ditches.
" "	1470	<i>Lycopus sinuatus</i> . var. <i>angus-</i> <i>tifolius</i> . Benth.	"	Ponds and ditches.
" "	1471	<i>Monarda punctata</i> .	"	Dry sandy soil. Palatka.
" "	1472	<i>Ipomoea Pes caprae</i> . Sweet.	Convolvulaceae.	Drifting sands along the coast.
" "	1473	" <i>commutata</i> . R. & S.	"	Margins swamps; cult. gr'nds.
" "	1474	" <i>triloba</i> . Lin.	"	Fort Myers. South Florida.
" "	1475	" <i>pandurata</i> . Meyer.	"	Riv'r banks; margins sw'ps. Pal.
" "	1476	" " var. <i>hastata</i>	"	Sandy pine barrens.
" "	1477	" <i>Bona nox</i> . Lin.	"	Salt marshes. Palatka.
" "	1478	<i>Cuscuta Gronovii</i> . Willd.	"	L'w sh'dy pl'ces; on sm'll h'rb.
" "	1479	<i>Acnida australis</i> . Gray.	Amarantaceae.	Marshes and river banks.
" "	1480	<i>Euphorbia discoidalis</i> . n. sp.	Euphorbiaceae.	Dry, sandy pine b'rr'ns n'ar c'st.
" "	1481	<i>Fimbristylis spadicca</i> . Vahl.	Cyperaceae.	Salt marshes.
" "	1482	<i>Scleria laxa</i> . Torr.	"	Damp pine barrens.
" "	1483	<i>Triplaris purpurea</i> .	Gramineae.	Drifting sand along the coast.
September.	1484	<i>Warea amplexifolia</i> . Nutt.	Cruciferae.	Sand hills.
" "	1485	" <i>cuneifolia</i> . Nutt.	"	Sand hills.
" "	1486	<i>Desmodium molle</i> . D. C.	Leguminosae.	Waste places. Middle Florida.
" "	1487	<i>Archangelica dentata</i> .	Umbelliferae.	Dry pine barrens.
" "	1488	<i>Vernonia fasciculata</i> . Michx.	Compositae.	Low grounds.
" "	1489	<i>Carphephorus pseudo</i> . Liatris. Cass.	"	Open grassy pine barrens. WFl
" "	1490	<i>Carphephorus corymbosus</i> . Torr. & Gray.	"	Margins of swamps.
" "	1491	<i>Liatris tenuifolia</i> . Nutt.	"	Dry pine barrens.
" "	1492	" <i>gracilis</i> . Pursh.	"	Sandy pine barrens.
" "	1493	" <i>graminifolia</i> . Walt.	"	Light dry soil.
" "	1494	" <i>scariosa</i> . Willd.	"	Light dry soil.
" "	1495	" <i>odoratissima</i> . Willd.	"	Flat pine barrens.
" "	1496	" <i>fruticosa</i> . Nutt.	"	East Florida.
" "	1497	<i>Kuhnia eupatorioides</i> . Lin.	"	Light and dry soil.
" "	1498	<i>Eupatorium hyssopifolium</i> . Lin.	"	Low grounds.
" "	1499	" <i>cuneifolium</i> . Willd.	"	Rich Shaded soil.
" "	1500	" <i>leucolepis</i> . Torr. & Gray.	"	Flat pine barrens.
" "	1501	<i>Eupatorium parviflorum</i> . Ell.	"	Margins pond and wet places.
" "	1502	" <i>teuerifolium</i> . Willd.	"	Damp soil.
" "	1503	" <i>album</i> . Lin.	"	Dry sandy soil.
" "	1504	" <i>mikauoides</i> . n. sp.	"	St. Vincent Island. West Fla.
" "	1505	" <i>pinnatifidum</i> . Ell.	"	Dry soil. Palatka.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER	LOCALITY.
September.	1506	<i>Eupatorium perfoliatum</i> . Lin.	Compositae.	Low grounds. Palatka.
"	1507	" <i>serotinum</i> . Michx.	"	Rich soil.
"	1508	" <i>villosum</i> . Swartz.	"	Fort Myers. South Florida.
"	1509	" <i>ageratoides</i> . Lin.	"	Rich, shaded woods. Palatka.
"	1510	" <i>incarnatum</i> . Walt.	"	Rich shaded soil.
"	1511	<i>Conoclinium celestinum</i> . D.C.	"	Rich soil.
"	1512	<i>Aster divaricatus</i> . Nutt.	"	Salt marshes. Palatka
"	1513	<i>Diplopappus linariifolius</i> . Hook	"	Dry open woods. West Florida.
"	1514	" <i>amygdalinus</i> . Torr. & Gray.	"	Swamps in suburbs of Palatka.
"	1515	<i>Solidago discoidea</i> . Torr. & Gr.	"	Rich woods.
"	1516	" <i>caesia</i> . Lin.	"	Damp shady woods and banks.
"	1517	" <i>flavovirens</i> . n. sp.	"	Brackish marshes. West Fla.
"	1518	" <i>virgata</i> . Michx.	"	Pine barren swamps. Palatka.
"	1519	" <i>sempervirens</i> . Lin.	"	Salt marshes.
"	1520	" <i>Boottii</i> . Hook.	"	Sandy soil.
"	1521	" <i>altissima</i> . Lin.	"	Low thickets. Palatka.
"	1522	" <i>pilosa</i> . Walt.	"	Low grounds.
"	1523	" <i>tortifolia</i> . Ell.	"	Dry sandy soil.
"	1524	" <i>brachyphylla</i> . Chapm.	"	Dry light soil.
"	1525	<i>Bigelovia nudata</i> . D. C.	"	Low pine barrens.
"	1526	<i>Isopappus divaricatus</i> . T. & G.	"	Sandy fields and woods.
"	1527	<i>Chrysopsis graminifolia</i> . Nutt.	"	Sandy pine barrens.
"	1528	" <i>Mariana</i> . Nutt.	"	Sandy pine barrens.
"	1529	" <i>trichophylla</i> . Nutt.	"	Dry pine barrens.
"	1530	" <i>gossypina</i> . Nutt.	"	Dry sandy soil.
"	1531	<i>Pluchea bifrons</i> . D. C.	"	Margins of pine barren ponds.
"	1532	" <i>foetida</i> . D. C.	"	Damp soil.
"	1533	" <i>camphorata</i> . D. C.	"	Salt marshes.
"	1534	" <i>pyenostachyum</i> . Lin.	"	Swamps and low grounds.
"	1535	<i>Eclipta longifolia</i> . Schrad.	"	West Florida. Wet places.
"	1536	<i>Helianthus tomentosus</i> . Michx.	"	Open woods. Palatka.
"	1537	" <i>doronicoides</i> . Lam.	"	Fort Myers. South Florida.
"	1538	" <i>strumosus</i> . Lin.	"	Dry soil. Common.
"	1539	" <i>divaricatus</i> . Lin.	"	Dry woods.
"	1540	" <i>microcephalus</i> . Torr. & Gray.	"	Dry woods.
"	1541	<i>Actinomeris squarrosa</i> . Nutt.	"	River banks. Palatka.
"	1542	<i>Verbesina Virginica</i> . Lin.	"	Dry open woods.
"	1543	<i>Flaveria linearis</i> . Lagarca.	"	Key West and Southern districts
"	1544	<i>Helenium tenuifolium</i> . Nutt.	"	Waste places. West Florida.
"	1545	<i>Baldwinia uniflora</i> . Ell.	"	Low pine barrens. Palatka.
"	1546	<i>Actinospermum angustifolium</i> .	"	Dry sandy ridges in pine barrens
"	1547	<i>Artemisia candata</i> . Michx.	"	Dry open woods. West Florida.
"	1548	<i>Nabalus Fraseri</i> . D. C.	"	Dry sterile soil.
"	1549	" <i>virgatus</i> . D. C.	"	Damp soil. Suburbs of Palatka.
"	1550	<i>Mulgedium acuminatum</i> . D.C.	"	Margins of fields.
"	1551	<i>Utricularia striata</i> . Leconte.	Lentibulaceae.	Still water.
"	1552	" <i>bipartita</i> . Ell.	"	Miry marg. ponds West Florida.
"	1553	<i>Scrophularia nodosa</i> . Lin.	Scrophulariaceae.	Shaded banks; thickets. Palatka
"	1554	<i>Chelone glabra</i> . Lin.	"	Wet banks of streams.
"	1555	<i>Gerardia linifolia</i> . Nutt.	"	Low pine barrens. Palatka.
"	1556	" <i>divaricata</i> . n. sp.	"	Low sandy pine bar'ns. W. Fla.
"	1557	" <i>filicaulis</i> . Benth.	"	Low grassy pine barrens. W. Fla
"	1558	" <i>aphylla</i> . Nutt.	"	Low sandy pine barrens.
"	1559	" <i>purpurea</i> . Lin.	"	Low grounds. Palatka.

MONTH.	No.	NAME OF PLANT	NATURAL ORDER.	LOCALITY.
September,	1560	<i>Gerardia maritima</i> , Raf.	Scrophulariaceae.	Salt marshes.
"	1561	" <i>setacea</i> , Ell.	"	Dry sandy pine barrens.
"	1562	" <i>tenuifolia</i> , Vahl.	"	Light soil.
"	1563	" <i>filifolia</i> , Nutt.	"	Low sandy pine barrens.
"	1564	" <i>parvifolia</i> , Benth.	"	Grassy margins ponds.
"	1565	<i>Collinsonia Canadensis</i> , Lin.	Labiatae.	Rich shaded woods.
"	1566	" <i>scabriuscula</i> , Ait.	"	Rich shaded woods.
"	1567	" <i>punctata</i> , Ell.	"	Rich shady woods.
"	1568	<i>Lycopus Virginicus</i> , Lin.	"	Ponds and ditches. Palatka.
"	1569	<i>Amblygyna polygonoides</i> , Raff.	Amarantaceae.	Tampa. South Florida.
"	1570	<i>Scleropus crassipes</i> , Moquin.	"	South Florida.
"	1571	<i>Iresine vermicularis</i> , Moquin.	"	Sandy sea shore.
"	1572	" <i>diffusa</i> , H. & B.	"	Saline marshes. South Florida
"	1573	<i>Polygonella brachystachya</i> .	Polygonaceae.	Fort Myers. South Florida.
"	1574	<i>Cyperus vegetus</i> , Willd.	Cyperaceae.	Low pine barrens. Palatka.
"	1575	" <i>Drummondii</i> , Torr.	"	Shady swamps. Middle Florida.
"	1576	<i>Scirpus leptolepis</i> ,	"	Lakes and ponds. Middle Florida
"	1577	<i>Isolopis Warei</i> , Torr.	"	West Fla. Dry sands near coast.
"	1578	<i>Sporobolus Floridanus</i> , n. sp.	Gramineae.	Low pine barrens. Mid. & W. Fla
"	1579	<i>Muhlenbergia frichopodes</i> ,	"	Low pine barrens.
"	1580	<i>Leptochloa polystachya</i> , Kunth.	"	Brackish swamps along coast.
"	1581	<i>Phragmites communis</i> , Trin.	"	Deep river marshes near coast.
"	1582	<i>Paspalum undulatum</i> , Poir.	"	Low cultivated grounds.
"	1583	" <i>Blodgettii</i> , n. sp.	"	Key West and southern districts
"	1584	<i>Panicum gymnocarpum</i> , Ell.	"	Muddy banks of rivers. Palatka
"	1585	" <i>amarum</i> , Ell.	"	Drifting sands along the coast.
"	1586	" <i>proliferum</i> , Lam.	"	Wet places near the coast.
"	1587	" <i>capillare</i> , Lin.	"	Sandy fields. Common.
"	1588	" <i>verrucosum</i> , Muhl.	"	Swamps.
"	1589	" <i>angustifolium</i> , Ell.	"	Dry soil.
"	1590	" <i>rufum</i> , Kunth.	"	Pine barren swamps.
"	1591	<i>Rottboellia rugosa</i> , Nutt.	"	Pine barren ponds and swamps
"	1592	<i>Andropogon tener</i> , Kunth.	"	Dry grassy pine barrens.
"	1593	" <i>Nuttallii</i> ,	"	Low pine barrens.
"	1594	" <i>furcatus</i> , Muhl.	"	Open woods.
"	1595	" <i>tetrastachyus</i> , Ell.	"	Low pine barrens.
"	1596	" <i>macrourus</i> , Michx.	"	Low pine barrens.
"	1597	" <i>melanocarpus</i> , Ell.	"	Old fields. Indian river.
"	1598	<i>Erianthus strictus</i> , Baldw.	"	Dry, sometimes wet soil.
"	1599	<i>Sorghum avenaceum</i> ,	"	Dry sandy soil.
"	1600	" <i>nutans</i> , Gray.	"	Dry barren soil.
Sept. to Oct.	1601	<i>Petalostemon corymbosum</i> , Michx.	Leguminosae.	Dry pine barrens.
"	"	1602 <i>Liatris paniculata</i> , Willd.	Compositae.	Damp pine barrens.
"	"	1603 <i>Eupatorium foeniculaceum</i> , Willd.	"	Old fields around Palatka.
"	"	1604 <i>Eupatorium coronopifolium</i> ,	"	Dry sandy soil.
"	"	1605 <i>Aster spectabilis</i> , Ait.	"	Pine barrens.
"	"	1606 " <i>paludosa</i> , Ait.	"	Low pine barrens.
"	"	1607 " <i>concolor</i> , Lin.	"	Dry sandy soil.
"	"	1608 " <i>squarrosus</i> , Walt.	"	Dry soil. Palatka.
"	"	1609 " <i>coccineus</i> , Willd.	"	Southern districts.
"	"	1610 " <i>asperulus</i> , Torr. & Gray.	"	Dry gravelly soil. W. Florida.
"	"	1611 " <i>sagittifolius</i> , Willd.	"	Rich woods.
"	"	1612 " <i>Baldwinii</i> , Torr. & Gray.	"	Dry pine barrens.
"	"	1613 " <i>damosus</i> , Lin.	"	Dry soil. Common.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
Sept. to Oct.	1611	<i>Aster simplex.</i> Willd.	Compositae.	Low grounds.
" "	1615	<i>Boltonia diffusa.</i> Ell.	"	Damp soil.
" "	1616	<i>Solidago pulverulenta.</i> Nutt.	"	Damp pine barrens.
" "	1617	" <i>speciosa.</i> Nutt.	"	Dry soil.
" "	1618	<i>Chrysopsis scabrella.</i> Torr. & Gray.	"	Pine woods around Palatka.
" "	1619	<i>Baccharis halimifolia.</i> Lin.	"	Low grounds near the coast.
" "	1620	<i>Eclipta erecta.</i> Lin.	"	Wet places.
" "	1621	<i>Helianthus angustifolius.</i> Lin.	"	Low grounds.
" "	1622	" <i>antrorubens.</i> Lin.	"	Dry soil.
" "	1623	<i>Coreopsis gladiata.</i> Walt.	"	Low pine barrens.
" "	1624	" <i>angustifolia.</i> Ait.	"	Pine barren swamps.
" "	1625	<i>Bidens chrysanthemoides.</i> Michx.	"	Wet places in vicinity of Palatka.
" "	1626	<i>Spilanthes repens.</i> Michx.	"	Muddy banks.
" "	1627	<i>Cacalia suaveolens.</i> Lin.	"	Low grounds. West Florida.
" "	1628	<i>Cosmos caudatus.</i> Kunth.	"	Key West and Southern districts.
" "	1629	<i>Hieracium Gronovii.</i> Lin.	"	Dry sandy soil.
" "	1630	<i>Lobelia amoena.</i> Michx.	Lobeliaceae.	Swamps around Palatka.
" "	1631	<i>Gentiana ochroleuca.</i> Froel.	Gentianaceae.	Dry sandy woods.
" "	1632	<i>Polygonum densiflorum.</i> Meisner.	Polygonaceae.	Muddy banks. Palatka.
" "	1633	<i>Thysanella timbricata.</i> Gray.	"	Dry pine barrens.
" "	1634	<i>Coccoloba uviferae.</i> Jacq.	"	Indian river. South Florida.
" "	1635	<i>Ceratophyllum demersum.</i> Lin.	Ceratophyllaceae.	In still water. Rice cr'k; Palatka.
" "	1636	<i>Apteria setacea.</i> Nutt.	Burmanniaceae.	Grassy or mossy marg. swamps.
" "	1637	<i>Ponthieva glandulosa.</i> R. Br.	Orchidaceae.	Low shady woods. Palatka.
" "	1638	<i>Thalia divaricata.</i> n. sp.	Cannaceae.	Ponds. West and South Fla.
" "	1639	<i>Tofieldia pubens.</i> Ait.	Melanthaceae.	Low pine barrens about Palatka.
" "	1640	<i>Xyris serotina.</i> n. sp.	Xyridaceae.	Pine barren swamps. W. Fla.
" "	1641	<i>Gymnopogon racemosus.</i> Beauv.	Gramineae.	Dry sandy soil. Palatka.
" "	1642	<i>Paspalum luitans.</i> Kunth.	"	River swamps.
" "	1643	<i>Amphicarpum Purshii.</i> Kunth.	"	Banks of the Apalachicola.
" "	1644	<i>Rottboellia corrugata.</i> Baldw.	"	Low pine barrens near coast.
" "	1645	<i>Andropogon argenteus.</i> Ell.	"	Wet pine barrens about Palatka.
" "	1646	<i>Erianthus alopecuroides.</i> Ell.	"	Dry or wet soil.
" "	1647	" <i>contortus.</i> Ell.	"	Dry or wet soil.
" "	1648	" <i>brevibarbis.</i> Michx.	"	Dry or wet soil.
" "	1649	<i>Sorghum secundum.</i> Chapm.	"	Dry sandy ridges in pine barrens.
" "	1650	<i>Monanthochloë littoralis.</i> Engelm.	"	Low sandy shores. South Fla.
Sept. to Nov.	1651	<i>Calamintha dentata.</i> n. sp.	Labiatae.	Sandy ridges. W. & S. W. Fla.
" "	1652	<i>Burmannia biflora.</i> Lin.	Burmanniaceae.	Margins of ponds and swamps.
" "	1653	<i>Tripterella capitata.</i> Michx.	"	Swampy pine barrens.
October,	1654	<i>Aster Chamammii.</i> Torr. & Gray.	Compositae.	Pine barrens swamps. W. Fla.
" "	1655	<i>Aster linifolius.</i> Lin.	"	Wet places along coast.
" "	1656	<i>Solidago gracillima.</i> Torr. & Gray.	"	Dry pine barrens. Palatka subs.
" "	1657	<i>Solidago odora.</i> Ait.	"	Dry soil.
" "	1658	" <i>amplexicaulis.</i> Torr. & Gray.	"	Dry open woods.
" "	1659	<i>Solidago Laevenworthii.</i> Torr. & Gray.	"	Damp soil.
" "	1660	<i>Solidago Canadensis.</i> Lin.	"	Margins of fields. Palatka.
" "	1661	" <i>serotina.</i> Ait.	"	Low grounds.

MONTH.	No.	NAME OF PLANT.	NATURAL ORDER.	LOCALITY.
September.	1662	<i>Solidago pauciflorescens</i> , Michx.	Compositae.	Sandy banks and shores.
"	1663	<i>Baccharis angustifolia</i> , Michx.	"	Saline marshes.
"	1664	<i>Helianthus Radula</i> , Torr. & Gray.	"	Low sandy pine bar'ns. Palatka.
"	1665	<i>Helianthus heterophyllus</i> ,	"	Pine barren swamps.
"	1666	<i>Lobelia brevifolia</i> , Nutt.	Lobeliaceae.	Damp open pine bar'ns. Palatka.
"	1667	" <i>glandulosa</i> , Walt.	"	Pine barren swamps. Palatka.
"	1668	<i>Gentiana Elliottii</i> , Chapm.	Gentianaceae.	Middle to South Florida.
"	1669	" Ell. var. <i>latifolia</i> ,	"	Pine barren swamps near coast.
"	1670	" Ell. var. <i>parvifolia</i> ,	"	River banks. Middle Florida.
"	1671	<i>Spiranthes cernua</i> , Richard.	Orchidaceae.	Grassy swamps near Palatka.
"	1672	" <i>odorata</i> , Willd.	"	Muddy banks near Marianna.
"	1673	<i>Pleca tenuifolia</i> , Michx.	Melanthaceae.	Pine barren swamps.
"	1674	<i>Laelucaulon glabrum</i> , Korknick.	Eriocaulonaceae.	Sandy spring places. Palatka.
"	1675	<i>Scleria filiformis</i> , Swartz.	Cyperaceae.	St. Lucy. South Florida.
"	1676	<i>Leptochlea Domingensis</i> , Link.	Gramineae.	Tampa. South Florida.
Oct. to Nov.	1677	<i>Parnassia Carolineana</i> , Michx.	Parnassiaceae.	Damp soil. Palatka to Rice creek.
" "	1678	<i>Sageretia Michauxii</i> , Brongm.	Rhamnaceae.	Dry sandy soil along the coast.
" "	1679	<i>Aster adnatus</i> , Nutt.	Compositae.	Sandy barrens.
" "	1680	" <i>Elliottii</i> , Torr. & Gray.	"	Swamps. Common.
" "	1681	" <i>Carolinianus</i> , Walt.	"	River swamps. Palatka.
" "	1682	<i>Chrysopsis decumbens</i> , n. sp.	"	Shores St. Vincent Island.
" "	1683	<i>Calamintha coccinea</i> , Benth.	Labiatae.	Shores St. Andrews Bay, S. Fla.
" "	1684	<i>Dicerandra linearifolia</i> , Benth.	"	Dry sandy pine barrens.
" "	1685	" <i>densiflora</i> , Benth.	"	East to Middle Florida.
" "	1686	<i>Spiranthes brevifolia</i> , n. sp.	Orchidaceae.	Open woods in the pine barrens.
Oct. to Dec.	1687	<i>Solanum verbascifolium</i> , Lin.	Solanaceae.	Indian river. South Florida.
November.	1688	<i>Centrosema Plumiera</i> , Turp.	Leguminosae.	Indian river. South Florida.
"	1689	<i>Calactia filiformis</i> , Benth.	"	Keys of South Florida.
"	1690	<i>Ecastaphyllum Brownei</i> , Pers.	"	Indian and Manatee rives, S. Fla.
"	1691	<i>Hamamelis Virginica</i> , Lin.	Hamameliaceae.	Low woods around Palatka.
"	1692	<i>Archemora ternata</i> , Nutt.	Umbelliferae.	Low swampy pine barrens.
"	1693	<i>Capraria biflora</i> , Lin.	Scrophulariaceae.	Indian river, St. Lucy. S. Fla.
"	1694	<i>Pilea hemiarioides</i> , Link.	Urticaceae.	Shaded moist places. Key West.
"	1695	<i>Cyperus confertus</i> , Swartz.	Cyperaceae.	Fort Myers. South Florida.
"	1696	" <i>filiformis</i> ,	"	Key West and westward, S. Fla.
Nov. to Dec.	1697	<i>Bidens leucantha</i> , Willd.	Compositae.	Brooksville. South Florida.
" "	1698	<i>Vernonia pumila</i> , Chapm.	"	Punta Gorda. South Florida.
" "	1699	<i>Gentiana angustifolia</i> , Michx.	Gentianaceae.	Low pine barrens.
December.	1700	<i>Borrichia arborescens</i> , D. C.	Compositae.	Dry sand along the coast.



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