

155 CABBAGE PALM FLATWOODS

(southern)

155XY005FL

The 155 Cabbage Palm Flatwoods site is characterized by nearly level, poorly drained, coarse textured soils typically bearing a spodic horizon. The soils bear a higher pH than South Florida Flatwoods sites. The soil mapping units in this site include:

BROWARD
MATMON
MALABAR

FT DRUM
PINELLAS
RUSKIN

LANDSCAPE

Elevation range: 10 to 75 feet

Slope range: 0% to 1%

RANGE SITE DESCRIPTION

In excellent condition, the Cabbage Palm Flatwoods is dominated by Chalky Blues, Creeping Bluestem, or South Florida Bluestem, along with Toothachegrass, Blue Maidencane, and Lopsided Indiangrass.

Scattered Slash Pine and Cabbage Palm are characteristic of the Cabbage Palm Flatwoods range site.

GROUND COVER AND STRUCTURE

	% Canopy Cover (vertical view)	Average Height (Ft)	% Basal Area Cover
Grasses/Grasslikes	55	1.50	45
Forbs	10	1.00	3
Shrubs	12	3.00	4
Trees	8	60.00	1

PLANT COMMUNITY COMPOSITION

National Symbol	Common Name	Grp	%Composition by weight	Group% Allowable
SOSE5	LOPSIDED INDIANGRASS	1	55	100
SCST2	CREEPING BLUESTEM	1	55	100
ANVIG2	CHALKY BLUESTEM	1	55	100
SCRH	SOUTH FLORIDA BLUESTEM	1	55	100

CTAR	TOOTHACHE GRASS	1	55	100
AMMU2	PERENNIAL GOOBERGRASS	1	55	100
PAVI2	SWITCHGRASS	1	55	100
TRDA3	EASTERN GAMAGRASS	1	55	100
PAFL4	FLORIDA PASPALUM	1	55	100
CAREX	SEDGE	2	15	15
ARPA11	TALL THREEAWN	2	15	15
ARST5	PINELAND THREEAWN	2	15	5
ARFL	FLORIDA THREEAWN	2	15	15
ARSP3	BOTTLEBRUSH THREEAWN	2	15	15

PANIC2	LOW PANICUM	2	15	15
PAAN	BEAKED PANICUMS	2	15	15
PASPA	LOW PASPALUMS	2	15	15
PAPL3	BROWNSEED PASPALUM	2	15	15
ANVI2	BROOMSEDGE BLUESTEM	2	15	5
ANDRO	OTHER BLUESTEM SPECIES	2	15	15

LEGUM	PERENNIAL LEGUMES	3	10	10
HEGR10	GRASSLEAF GOLDASTER	3	10	10
LIATR	GRAYFEATHERS	3	10	10
CAPA53	DEERTONGUE	3	10	10
DELI2	BEGGERWEED	3	10	10
AAFF	ANNUAL FORBS	4	5	5
SERE2	SAW PALMETTO	5	10	10
SMRO	GREENBRIAR	5	10	10
GADU	DWARF HUCKLEBERRY	5	10	10
URLO	CAESARBUR	5	10	10
CAMM2	AMERICAN BEAUTYBERRY	5	10	10
ILGL	GALLBERRY	6	5	0
BERA2	TARFLOWER	6	5	0
MYCE	WAXMYRTLE	6	5	0
LYLU3	FETTERBUSH LYONIA	6	5	0

PIEL	SLASH PINE	6	10	0
QULA3	LAUREL OAK	6	10	0
QUVI	LIVE OAK	6	10	0
SAPA	CABBAGE PALM	6	5	0

PRODUCTION

Grasses and grasslikes: 50 to 70% of total

Forbs: 10 to 15% of total

Shrubs: 5 to 12% of total

Trees: 0 to 3% of total

TOTAL ANNUAL PRODUCTION (EXCELLENT CONDITION)

Favorable year 7500 to 9000 lbs/acre

Average year 6000 to 7500 lbs/acre

Unfavorable year 4000 to 6000 lbs/acre

**LIVESTOCK DATA
ESTIMATED STOCKING RATE**

Excellent 4 to 7 ac/au

Good 6 to 12 ac/au

Fair 11 to 16 ac/au

Poor 15 to 22 ac/au

WILDLIFE SPECIES LIST

White Tailed Deer	Turkey
Warblers	Towhee
Quail	Crested Caracara
Armadillo	Rabbit
Skunk	Raccoon
Opposum	Sparrow
Eastern Diamondback Rattler	Pygmy Rattler
Oak Toad	Yellow Ratsnake
Chorus Frog	Pinewoods Tree Frog