155 SCRUB CYPRESS

(Southern)

155XY013FL

The 155 Scrub Cypress range site is characterized by having nearly level poorly to very poorly drained soils with coarse to medium textured surfaces underlain by finer textured materials or fractured limestone. The soil mapping units in this site include:

MARGATE	POMPANO FLOODED
JUPITER FINE SAND	RIVERIA SANDLIME SUBSTRATAUM

LANDSCAPE

Elevation range: 5 to 10 feet Slope range: 0% to 1%

RANGE SITE DESCRIPTION

The Scrub Cypress can be easily recognized by the Scattered Scrub "Dwarf Like" Cypress Trees, Taxodium Ascendens, which occupy the site. In excellent range condition, Gulfdune Paspalum, South Florida Bluestem, Blue Maidencane, and Chalky Bluestem dominate the site.

GROUND COVER AND STRUCTURE

	% Canopy Cover (vertical view)	Average Height (Ft)	% Basal Area Cover
Grasses/Grasslikes	55	1.75	35
Forbs	8	1.00	2
Cryptogams	0	0.00	0
Shrubs	5	4.00	1
Trees	8	6.00	0

PLANT COMMUNITY COMPOSITION

National Symbol	Common Name	Grp	%Composition by weight	Group% Allowable
PAMO4	GULFDUNE PASPALUM	1	80	100
SCRH	SOUTH FLORIDA BLUESTEM	1	80	100
ANVIG2	CHALKY BLUESTEM	1	80	100
AMMU2	PERENNIAL GOOBERGRASS	1	80	100
PAAN	BEAKED PANICUM	1	80	100
EUPE9	STIFFLEAF CHLORIS	1	80	100
PATE3	BLUEJOINT PANICUM	2	10	10
ERAGR	LOVEGRASS SPECIES	2	10	10
MUCA2	GULF MUHLY	2	10	10
PANIC	LOW PANICUMS	2	10	10
ANDRO	OTHER BLUESTEMS	2	10	10
SPBA	SAND CORDGRASS	2	10	10
CAREX	SEDGES	2	10	10
RUSHES	SCIRP	2	10	10
AEAM	AESCHYNOMENE	3	5	5
LACAS	REDROOT	3	5	5
XYLAI	YELLOWEYE GRASS	3	5	5
LEGUM	PERENNIAL LEGUMES	3	5	5
BACA	LEMON BACOPA	4	1	0
AAFF	ANNUAL FORBS	4	1	0
MYCE	WAXMYRTLE	5	5	0
BAHA	SEA MYRTLE	5	5	0
HYFA	ST. JOHN'S WORT	5	5	0
BUMEL	BUMELIA SPECIES	5	5	0
TAAS	SCRUB CYPRESS	5	5	0
PIEL	SLASH PINE	5	5	0

PRODUCTION

Grasses and grasslikes: 80 to 90% of total

Forbs: 5 to 10% of total

Shrubs: 2 to 3% of total

Trees: 3 to 7% of total

TOTAL ANNUAL PRODUCTION (EXCELLENT CONDITION)

Favorable	3500 to 4000
Average	2500 to 3500
Unfavorable	2000 to 2500

LIVESTOCK DATA
ESTIMATED STOCKING RATE

Excellent	7 to 11 AC/AU OR
Good	10 to 15 AC/AU OR
Fair	14 to 18 AC/AU OR
Poor	17 to 26 AC/AU OR

WILDLIFE SPECIES LIST:

Bobcat, Deer, Mink, Panter, Raccoon, Roseate Spoonbill, Wood Stork, Herons, Alligator, Frogs, Turtles, Snakes

T or E Species that might be founded nearby, Florida Panther
Wood Stock, American Alligator

RANGE SITE DEGRADATION:

In poor or fair condition, Sand Cordgrass, Sawgrass, St. Johns Wort, and Sedges/Rushes will dominate this side.