

MAPPING CONVENTIONS

ROME SE, GREENVILLE SW, PHENIX CITY NE,  
ATHENS NW, ATHENS SW

I. DATE OF FIELD TRIP:

January 22 - 26, 1989

II. PERSONNEL:

C. Storrs - U.S. Fish and Wildlife Service  
D. Fowler - Geonex Martel, Inc.  
J. Clark - Geonex Martel, Inc.

III. GENERAL:

1. Aquatic Bed

PAB3H - Parrot's feather/Watermilfoil  
PAB4H - Duckweed/Watermeals

2. Emergents

PEM1A - Grasses/Sedges/Carex  
PEM1C - Grasses/Sedges/Carex  
PEM1F - Typha/Sagittaria/Rushes/Carex/Juncus

3. Scrub-Shrub

PSS1A - American Holly/Titi/Willow/Swamp-Privot/  
Red Maple/Sweetgum/Water Oak  
PSS1C - Red Bay/Loblolly Bay/Sweet Bay/  
American Holly/Cabbage Palmetto/Titi/  
Willow/Hazel Alder/Blackgum/Buttonbush  
PSS1B - Wax Myrtle/Red Bay/Sweet Bay/Blackgum/  
Red Maple

- PF04A,B,C - • Often in pockets of drier hydric soils and along perimeters of floodplains. Often have an understory of red and sweet bay, fetterbush, wax myrtle, American Holly and smilax.  
Loblolly Pine/Pond Pine
- PF01/4,4/1 - Mix of deciduous trees with pine scattered throughout.  
A,B,C Sweetgum/Red Maple/Pines/Water Oak/Wax Myrtle/American Holly
- PF01/3B - Broad deciduous crowns with shorter red crowns of evergreen interspersed.  
Sweetgum/Red Maple/Yellow Poplar/Bays/American Holly/Wax Myrtle
- PF07B - Pines and bays mixed, with an understory of wax myrtle and fetterbush are found in saturated areas.  
Bays/Pines
- PF06B - Broad deciduous crowns mixed with fluffy white cypress crowns. Usually found at the back end of impoundments or associated with deep sloughs.  
Cypress/Blackgum/Sweetgum/Water Tupelo

#### IV. SPECIFICS

1. Soil surveys will be followed closely (whenever available) for upland/wetland breaks.
2. Split classes will be avoided whenever possible. However, various mixes do occur and these will follow map conventions.
3. Areas of planted pine are not considered wetlands even if located on hydric soils. Exceptions to this are recently cleared and planted area which also support other evergreen shrubs.
4. Beaver (b), impound (h), excavated (x), and drained (d) modifiers will be used when appropriate.

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PSS1B - Wax Myrtle/Red Bay/Sweet Bay/Blackgum/  
Red Maple

- PSS1F - Buttonbush/Willow/Hazel Alder/Blackgum
- PSS4A - Often found next to planted pine.  
Loblolly Pine
- PSS1/4,1 A - Deciduous shrubs interspersed with pine.  
Pines/Red Maple/Sweetgum
- PSS7A - Areas recently cleared and planted in  
pine, also supports other evergreen  
invaders.  
Pines/Wax Myrtle/Bays

#### 4. Forested

- PFO1A - Broad, fluffy crowns with dense  
understory.  
Sweetgum/Yellow Poplar/Loblolly Pine/  
Water Oak/Laurel Oak/River Birch/  
Box Elder/Winged Elm/Green Ash/Red Maple
- PFO1C - Broad fluffy crowns found in  
floodplains, sloughs, and depressions.  
Lack of any dense understory.  
Sweetgum/Yellow Poplar/Water Tupelo/  
Red Maple/Pond Pine/Alder/River Birch/  
Swamp Chestnut Oak/Water Oak/Green Ash/  
Bald Cypress/Blackgum
- PFO2F,G,H - Fluffy white crowns in standing water,  
sparsely arranged, primarily in back end  
of impoundments.  
Bald Cypress
- PFO6C,F - A light blue signature with a mix of  
both tight and broad crowns indicates  
seasonal flooding. Isolated depressions  
and deep sloughs of floodplains are  
often flooded on a semipermanent basis.  
No distinction will be made by signature  
between cypress and blackgum unless  
field checked as such since both exhibit  
a similar signature.  
Cypress/Blackgum/Sweetgum/Red Maple/  
Water Tupelo