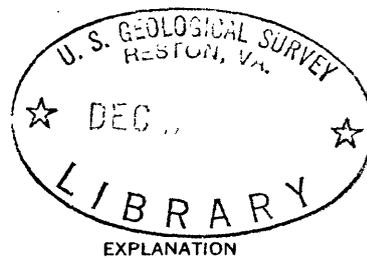


# GREAT DISMAL SWAMP VEGETATIVE COVER MAP

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- EXPLANATION**
- +— Railroad
  - Ditches with roads
  - - - Ditches
  - - - Power and gas lines
  - ==== Swamp and lake boundary
  - ==== Swamp boundary-vegetation unit continues beyond map boundary
  - + -+ Abandoned logging railroad

## MAP UNITS

- X Capital letter over small letter = canopy over understory
- X Capital letter over line = understory undetermined
- X Capital letter alone = canopy with sparse or absent understory
- XX/XX Vegetation in either canopy or understory listed from left to right in order of dominance
- Ax Altered vegetation category

## SYMBOLS

Needle-leaved or broad-leaved deciduous canopy—ranked by moisture tolerance from wet to dry

- C Cypress
- G Water tupelo and black tupelo
- M Maple-dominated mixed hardwoods; maple, tupelo, and ash
- Y Mixed hardwoods: yellow poplar, sweetgum, and maple
- B Mesic hardwoods: beech and oak

Needle-leaved Evergreen Canopy

- P Pine
- W Atlantic white cedar

Broad-leaved Evergreen Canopy

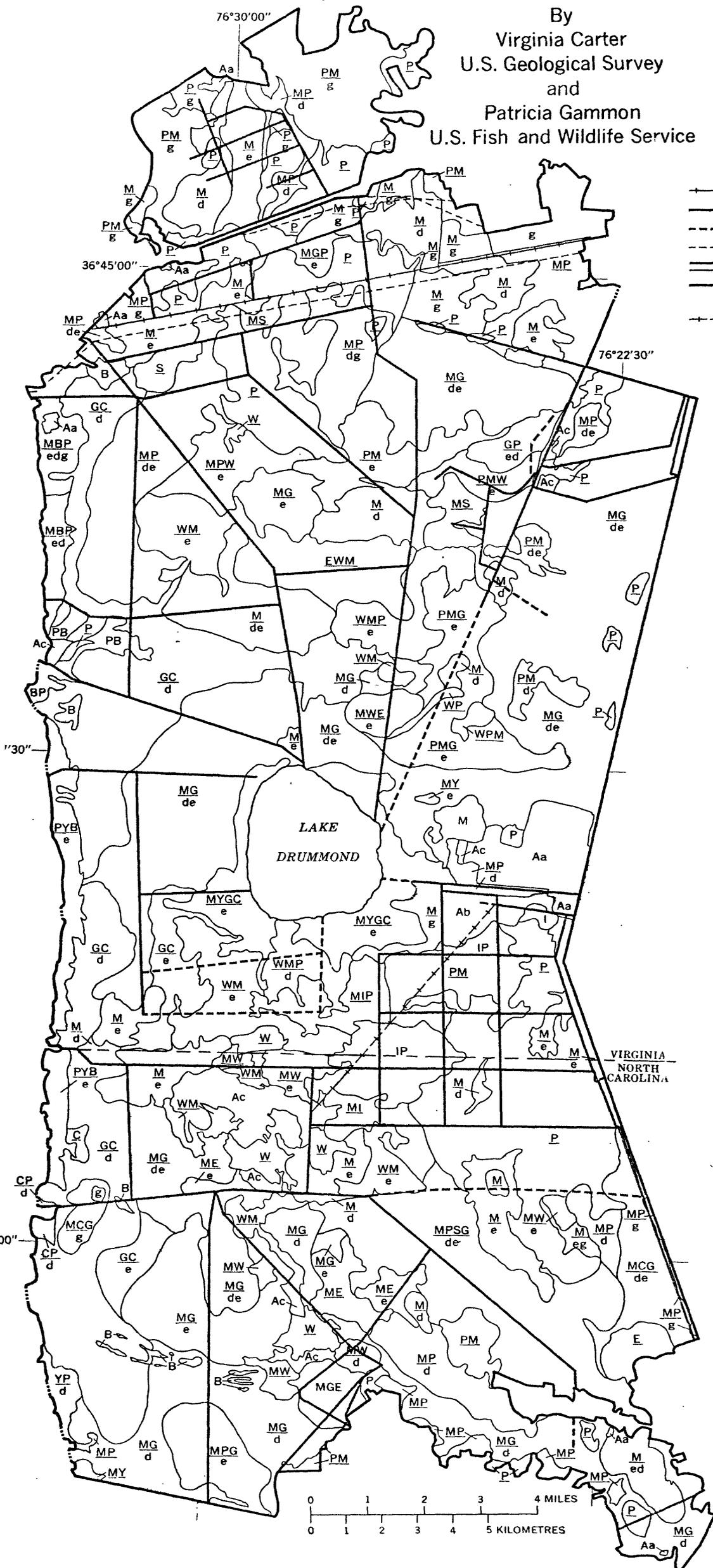
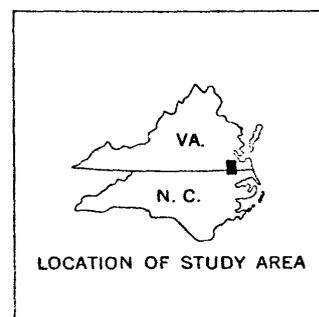
- E Bays and hollies
- I Inkberry-dominated shrub community
- S Evergreen greenbrier over mixed deciduous

Understory

- d Deciduous shrubs, saplings, and seedlings
- e Broad-leaved evergreen shrubs, saplings, and vines
- g Grass or cane

Altered by disturbance

- Ac Clear-cut areas with young regeneration
- Ab Burns with regeneration
- Aa Agriculture within swamp boundaries



U.S. GEOLOGICAL SURVEY OPEN-FILE MAP 76-615

Produced by The U.S. Fish and Wildlife Service and The U.S. Geological Survey from National Aeronautics and Space Administration Color Infrared Photography—1976

*Virginia (Great Dismal Swamp) Vegetation, 1:125,000, 1976.*

