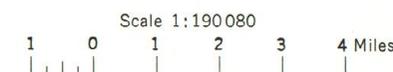


U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
FOREST SERVICE

MISSISSIPPI AGRICULTURAL EXPERIMENT STATION

GENERAL SOIL MAP

OKTIBBEHA COUNTY, MISSISSIPPI



SOIL ASSOCIATIONS

AREAS ON FLOOD PLAINS DOMINATED BY NEARLY LEVEL SOILS

- 1** Leeper-Marietta-Catalpa association: Somewhat poorly drained to moderately well drained, nonacid soils that have dominantly a clayey to loamy subsoil
- 2** Mathiston-Urbo association: Somewhat poorly drained, acid soils that have a loamy to clayey subsoil
- 3** Mantachie-Mathiston-Ochlockonee association: Somewhat poorly drained to well-drained, acid soils that have a loamy subsoil

AREAS ON UPLANDS DOMINATED BY UNSTABLE SOILS OVER CHALK

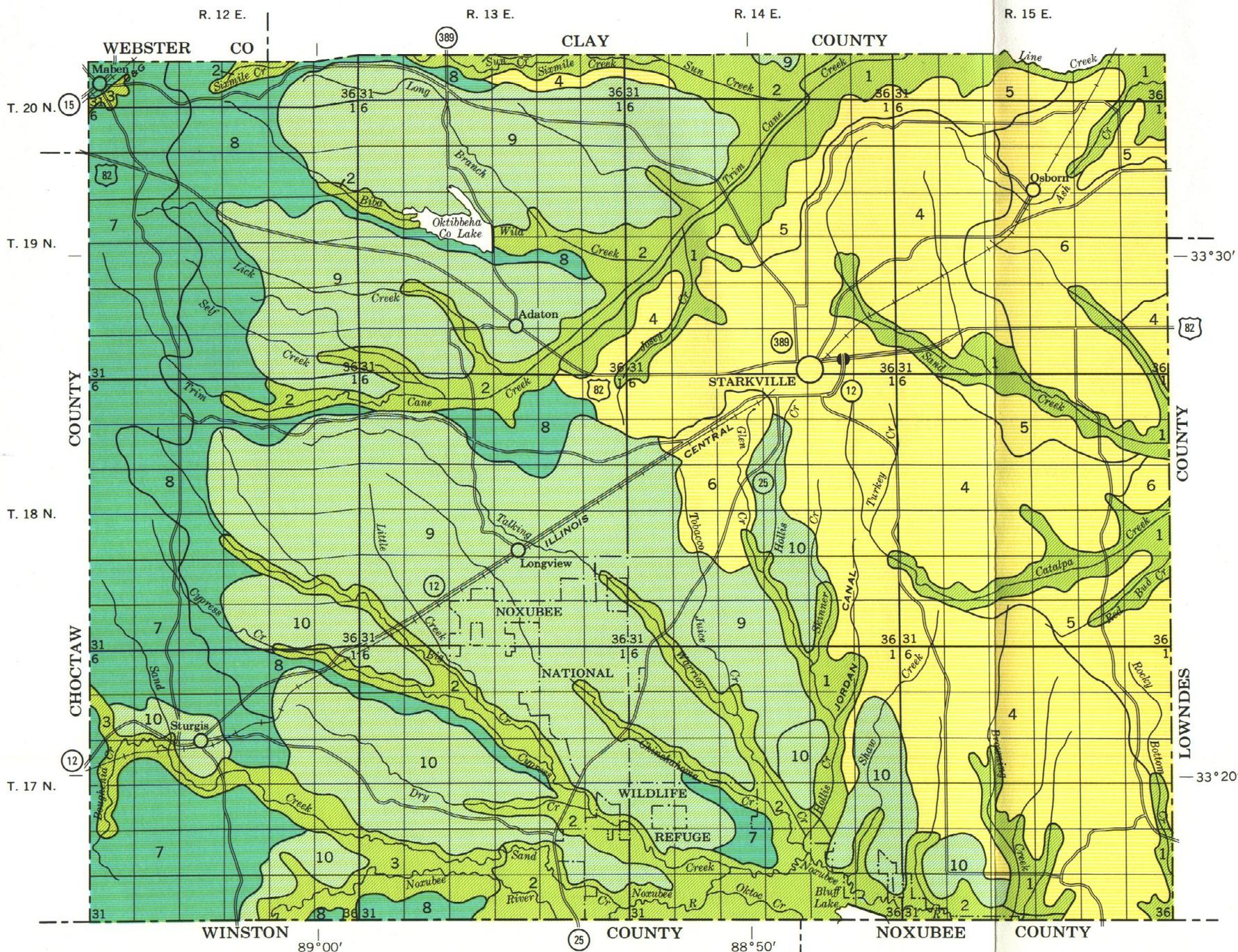
- 4** Kipling-Savannah-Okibbeha association: Somewhat poorly drained to moderately well drained soils that have dominantly a clayey subsoil that developed from chalk, and moderately well drained soils that have a loamy subsoil and a fragipan
- 5** Kipling-Sumter-Gullied land association: Somewhat poorly drained to well-drained soils that have dominantly a clayey subsoil that developed from chalk and that are severely gullied in some areas
- 6** Kipling-Brooksville-Sumter association: Somewhat poorly drained to well-drained, acid and alkaline soils that have a clayey subsoil or subsurface layer

AREAS ON UPLANDS DOMINATED BY DEEP SOILS

- 7** Maben-Ruston-Savannah association: Well drained to moderately well drained soils that have dominantly a loamy subsoil
- 8** Wilcox association: Somewhat poorly drained soils that have dominantly a clayey subsoil

AREAS ON UPLANDS DOMINATED BY SOILS THAT HAVE A FRAGIPAN

- 9** Longview-Falkner-Prentiss association: Somewhat poorly drained and moderately well drained soils that have a loamy to clayey subsoil
- 10** Stough-Prentiss-Matt association: Poorly drained to moderately well drained soils that have dominantly a loamy subsoil



This map is for general planning. It shows only the major soils and does not contain sufficient detail for operational planning.