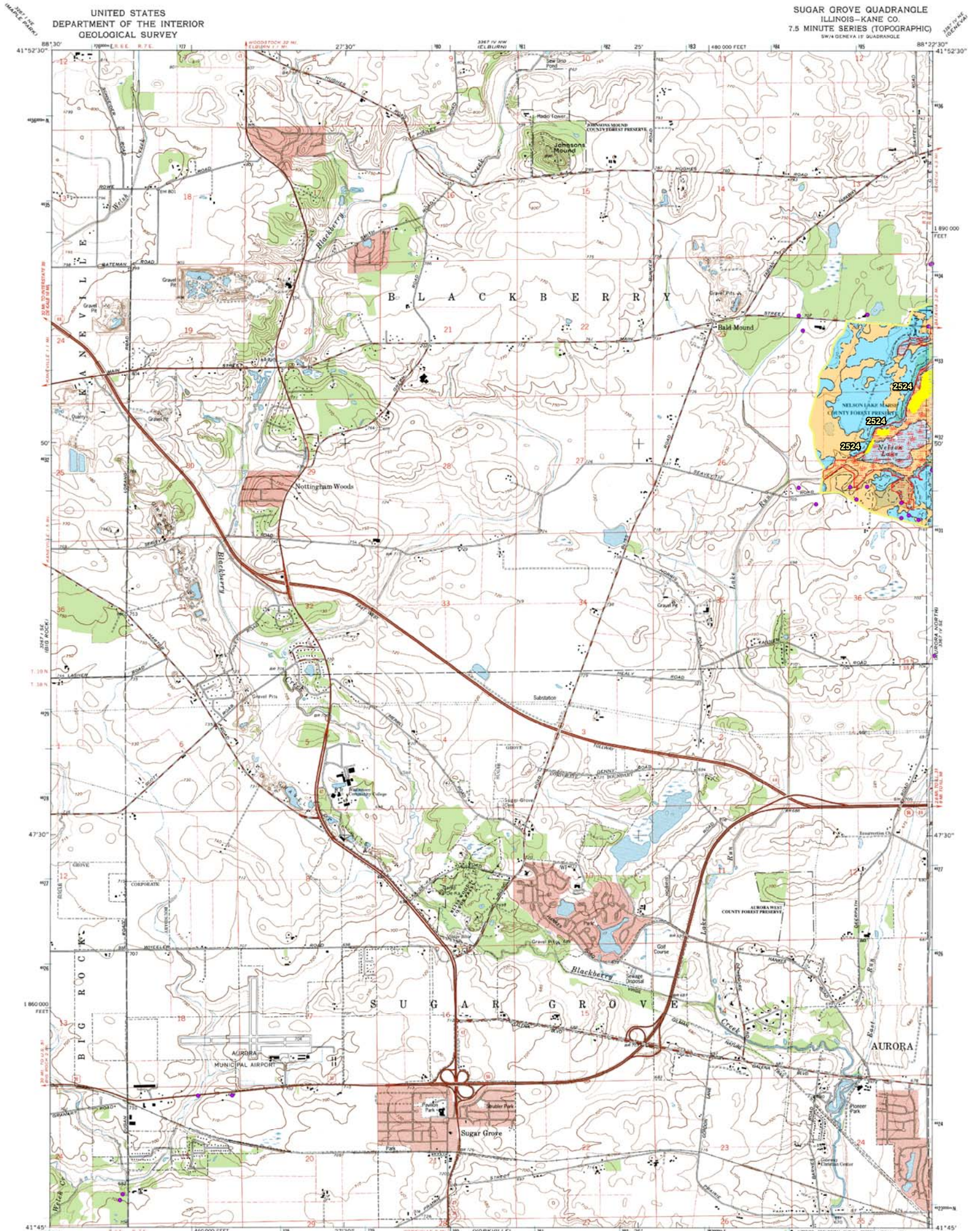
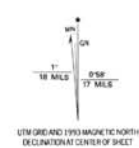


Kane County Fen Watersheds Location Sugar Grove Quadrangle



Produced by the United States Geological Survey in cooperation with State of Illinois agencies
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1964. Revised from aerial photographs taken 1988. Field checked 1991. Map edited 1993
Projection and 10,000-foot grid ticks: Illinois coordinate system, north zone (transverse Mercator)
1000meter Universal Transverse Mercator grid ticks, zone 16, shown in blue 1927 North American Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875
Red 10t indicates areas in which only landmark buildings are shown
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80226, OR RESTON, VIRGINIA 22092
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route

SUGAR GROVE, ILL.
7.5 MINUTE QUADRANGLE
41088-04-TF-024
1993
DMA 3767 IV SW - SERIES V863

KANE COUNTY DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
719 Batavia Avenue
Geneva, IL 60134

Funded in part by a state and tribals grant from the United States Environmental Protection Agency.
Grant #-CD975643-01

- ISGS Well Data Point
- Fen Polygons (ADID)
- Soils Boundary (USDA-NRCS 2001 SSURGO)
- Flow Through/Discharge Soils
- Recharge Soils
- Fen Watershed Boundary
- Wetland Boundary (ADID)

Sugar Grove Quadrangle
Sheet 9 of 12
DATE: 02-09-04
REVISION DATE: 03-01-04
Source(s):
ADID wetlands and fen outlines provided by NIPC
USDA-NRCS 2001 SSURGO (Soil Survey Geographic) data