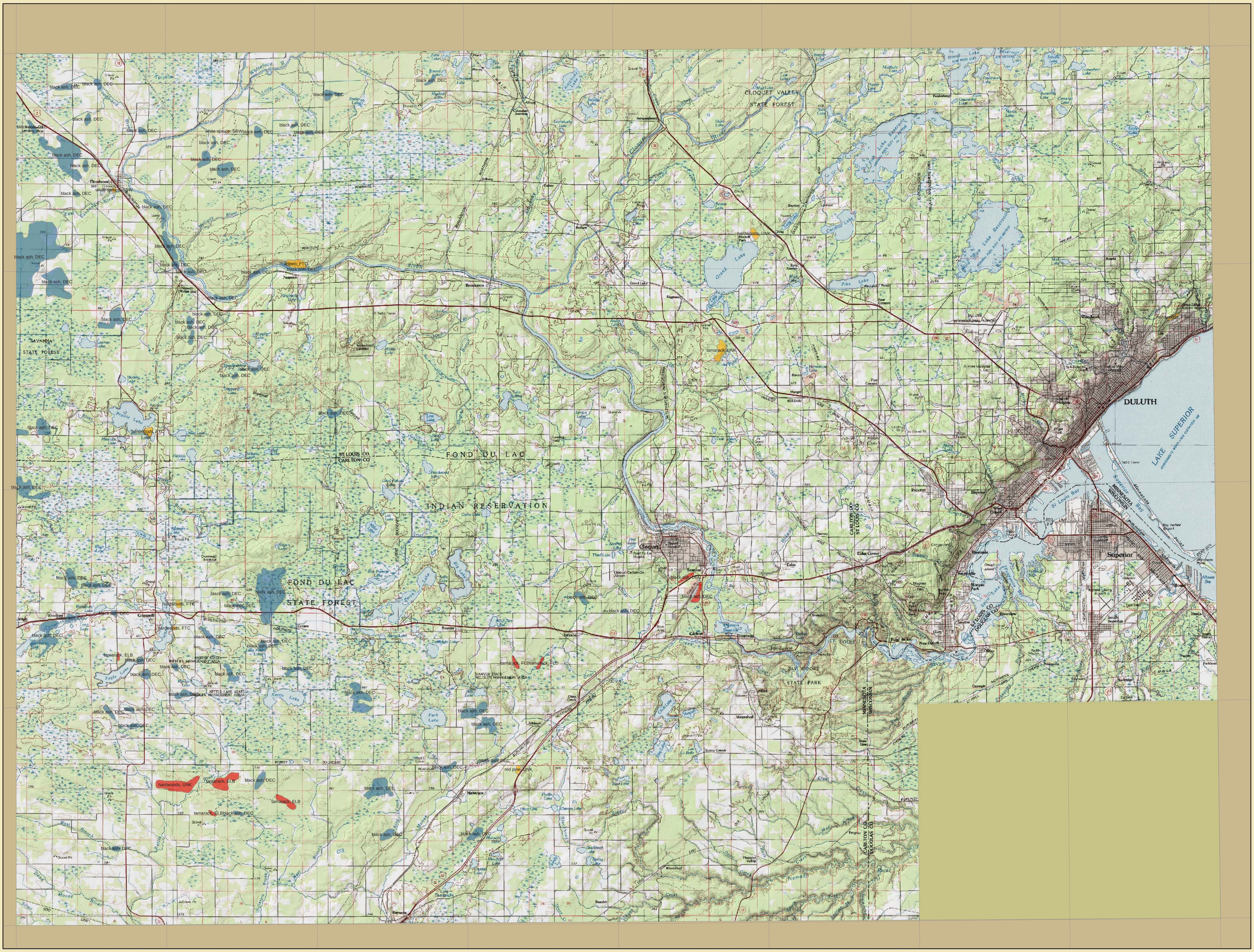



## Damage Type

- Defoliation
- Dieback
- Mortality

## Abbreviations used:

DEC - decline
ELB - eastern larch beetle
FTC - forest tent caterpillar
SBW - spruce budworm
UNK - unknown

## Note:

Two- part annotation on polygon indicates the primary host and casual agent.

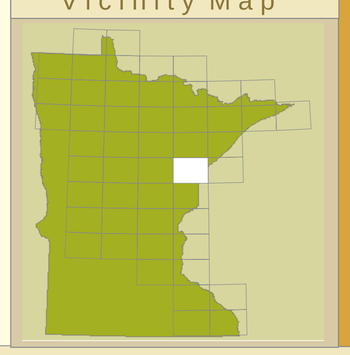
# 2004 AERIAL DETECTION SURVEY RESULTS

# *MINNESOTA*

## USGS 100K QUAD - DULUTH

Map scale: 1:100,000

Vicinity Map



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**For more information contact:**

**USDA Forest Service**
**State & Private Forestry**
**St. Paul Field Office**
**Forest Health Protection**
**1992 Folwell Avenue**
**St. Paul, MN 55108**

**or visit our website at**
**www.na.fs.fed.us/spfo**

**Map created in ArcGis 8 using ArcMap & National Geographic TOPO!**

**Final 2004**