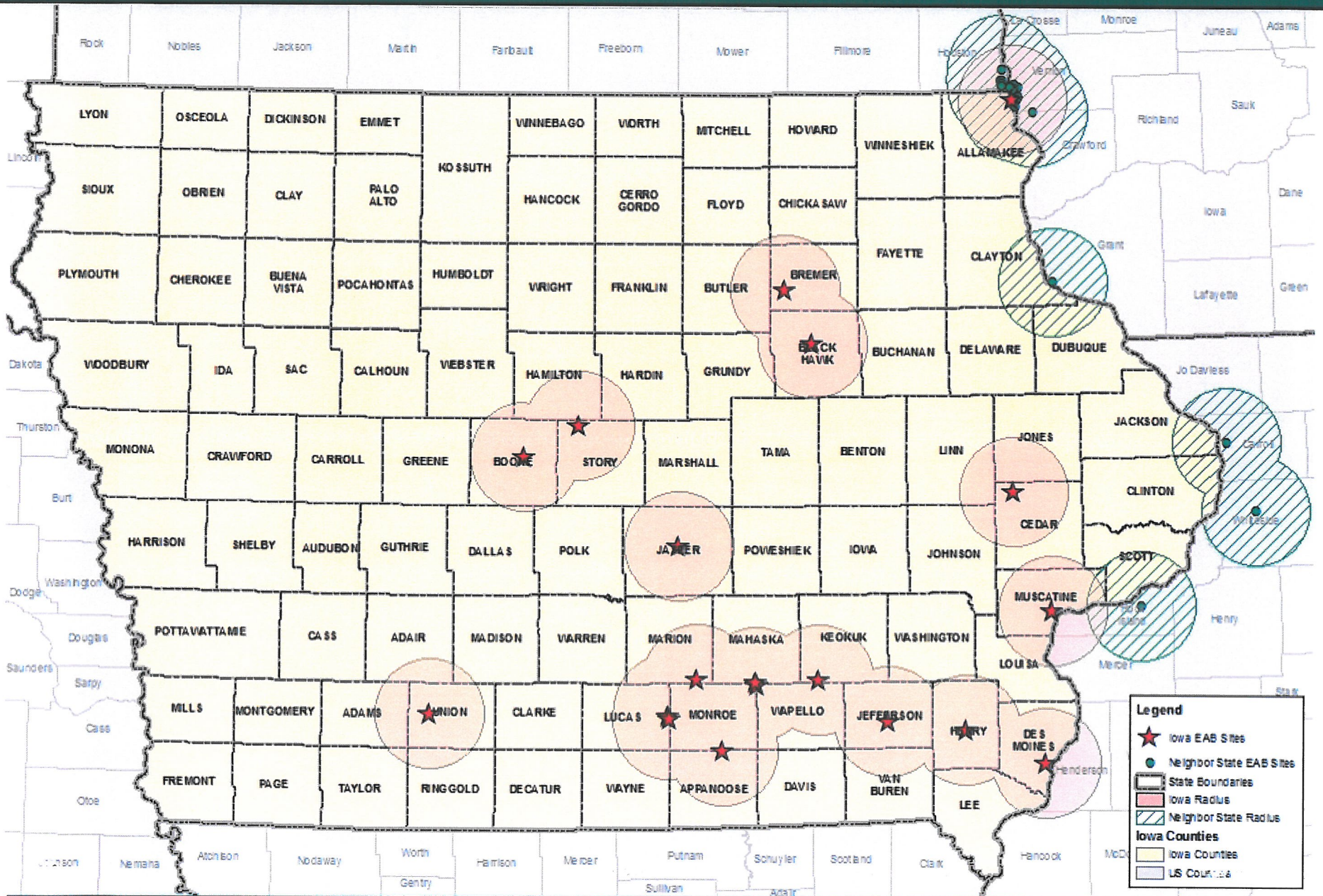


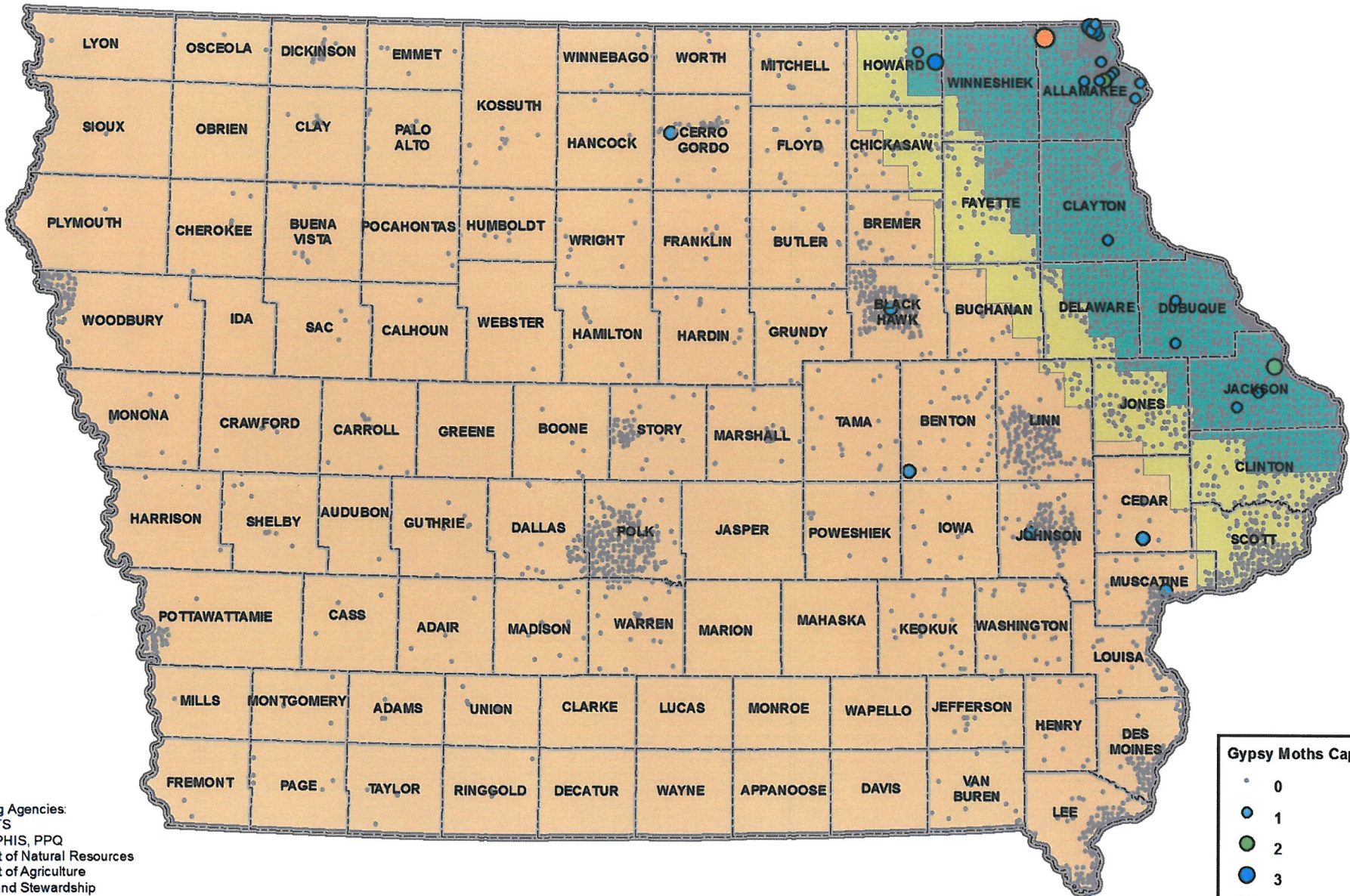


Iowa EAB 2014 Positive Locations With 15 Mile Radius

Draft: 1/22/2015



Gypsy Moth traps 2014



Participating Agencies:
 USFS, STS
 USDA, APHIS, PPQ
 Iowa Dept of Natural Resources
 Iowa Dept of Agriculture
 and Land Stewardship
 Army Corps of Engineers
 City and County Agencies

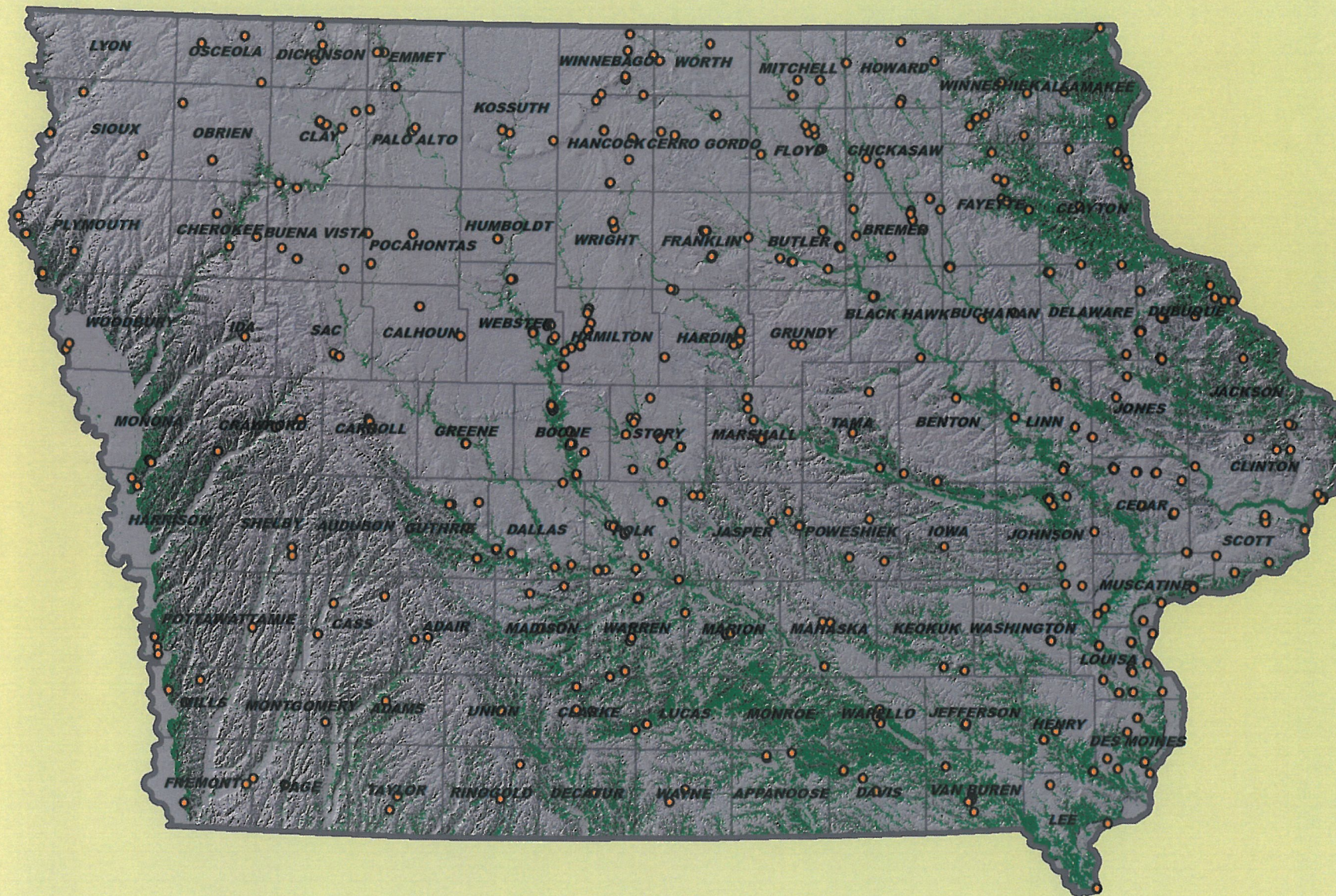
Map created 10/28/2014



3,792 traps were set across Iowa
2,121 traps were set by USDA, IDALS, IDNR and Cooperators (6 traps with 1 moth)
1,671 traps set by STS (22 positive traps, 40 moths)
Total of 28 positive traps

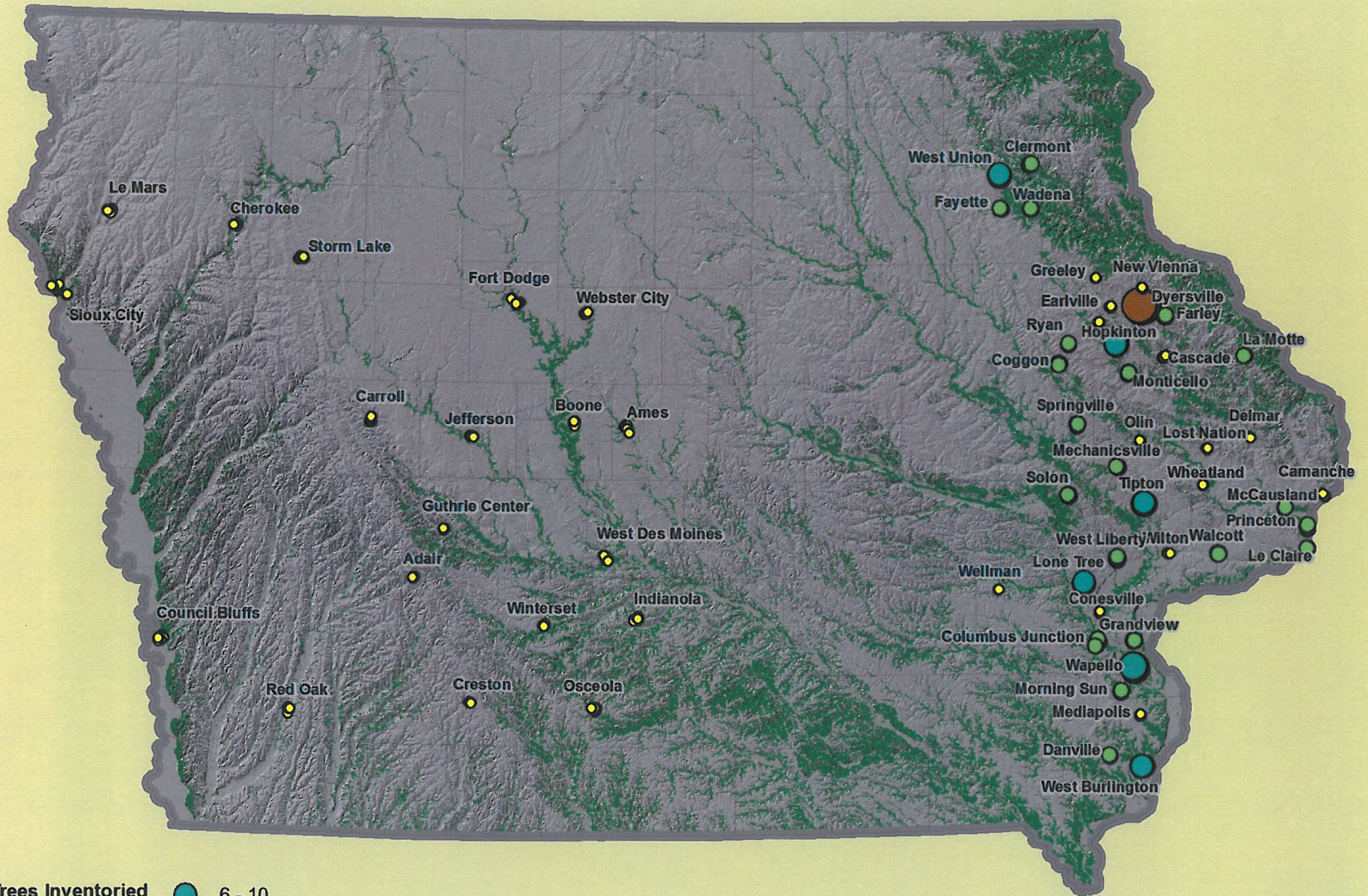
Gypsy Moths Captured	
•	0
•	1
•	2
•	3
•	5
•	7
Project	
■	STS
■	State

Walnut Twig Beetle Survey 2014



1,125 black walnut trees were trapped in May, June, July, August and September.

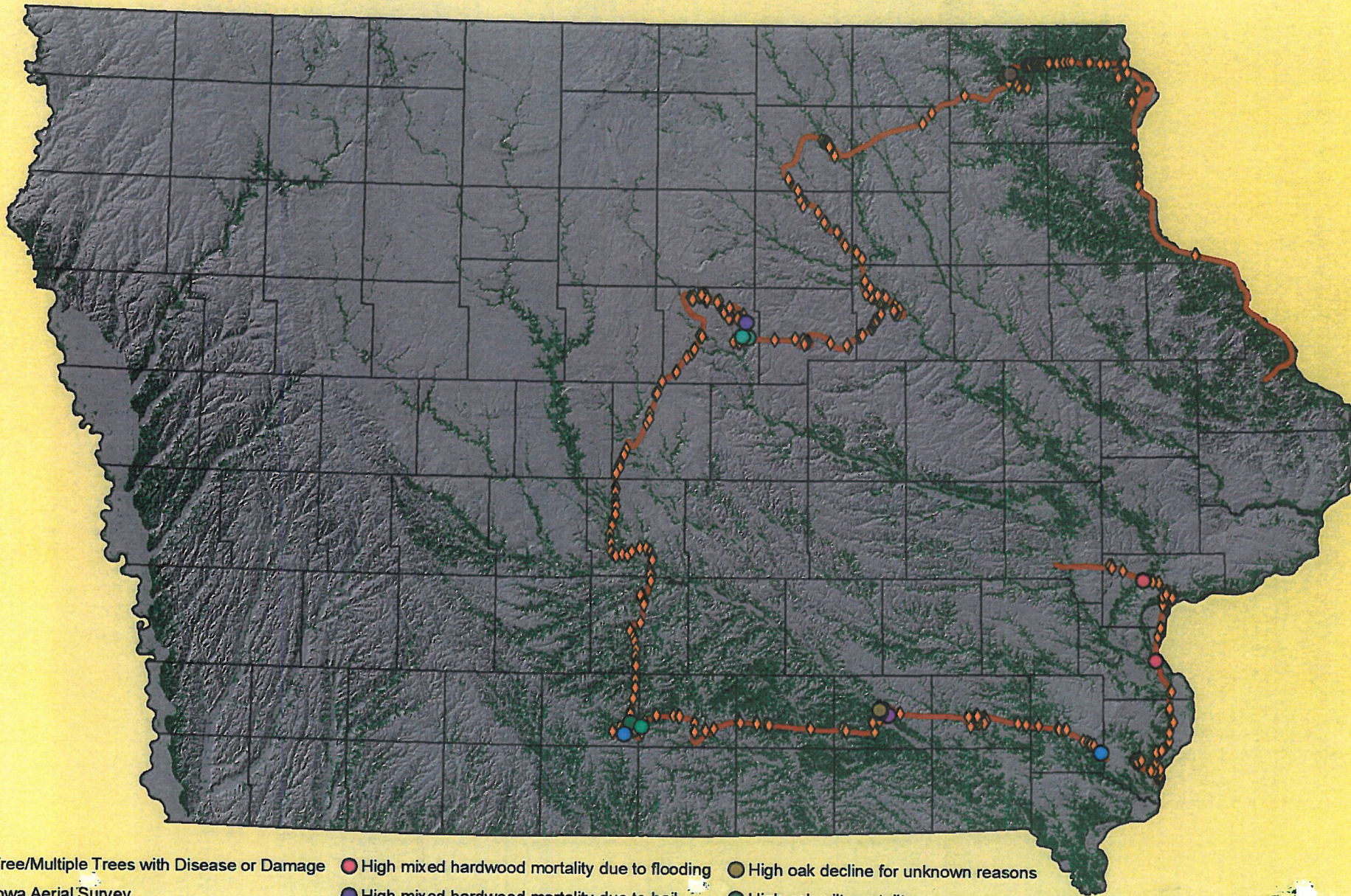
Asian Longhorn Beetle (ALB) Survey 2014



1,418 trees were surveyed in 163 communities



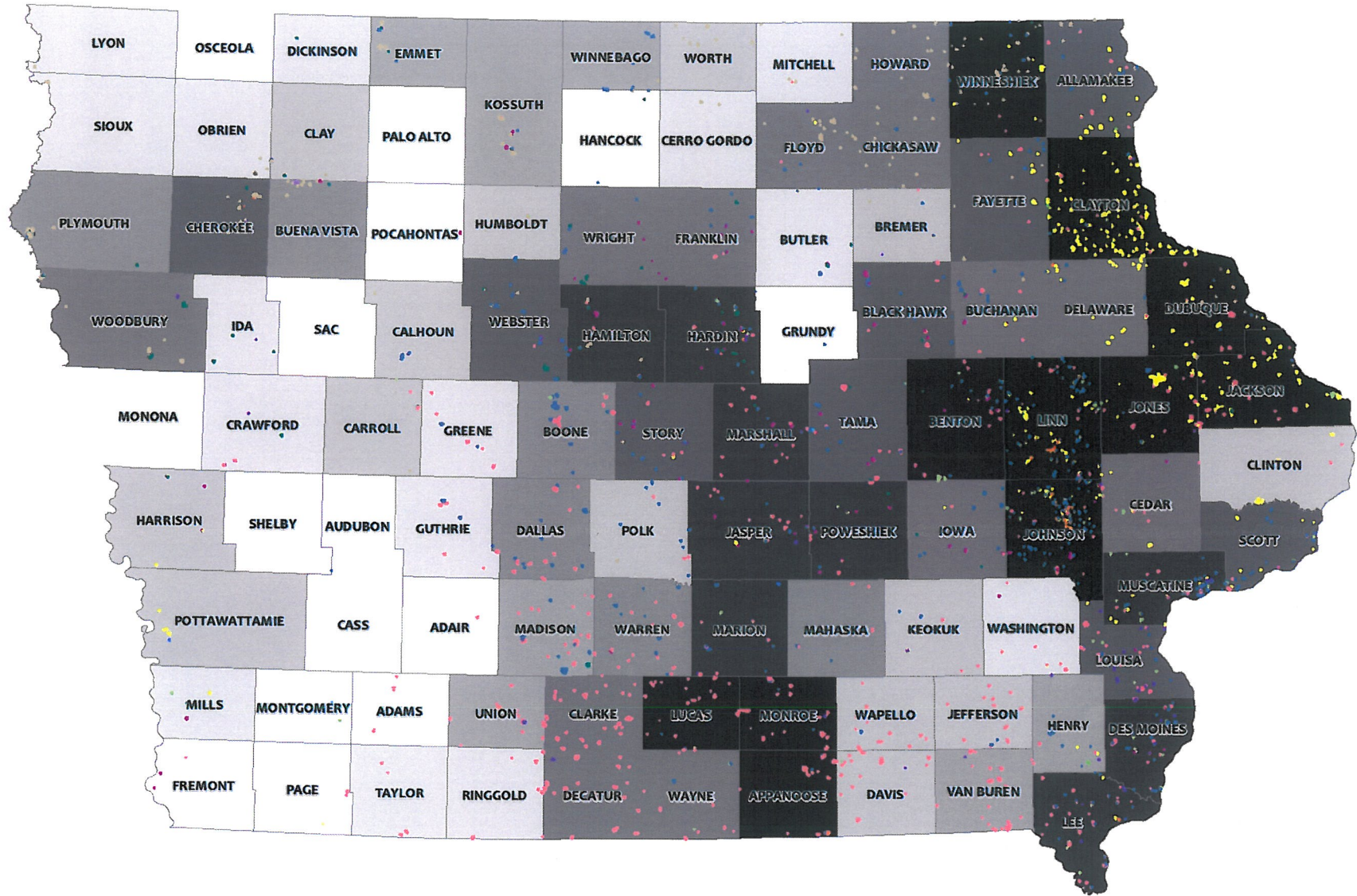
AERIAL SURVEYS 2014



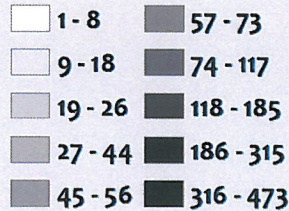
- ◆ Tree/Multiple Trees with Disease or Damage
- Iowa Aerial Survey
- High conifer mortality due to hail
- High incidence of bur oak blight
- High mixed hardwood mortality due to flooding
- High mixed hardwood mortality due to hail
- High mortality of conifers for unknown reasons
- High mortality of oaks for unknown reasons
- High oak decline for unknown reasons
- High oak wilt mortality
- Moderate oak decline for unknown reasons
- Moderate oak wilt mortality

Wooded acres = 107,629
Non-wooded acres = 416,129
Total Iowa acres surveyed = 523,758

Invasive Species in Iowa, 2014



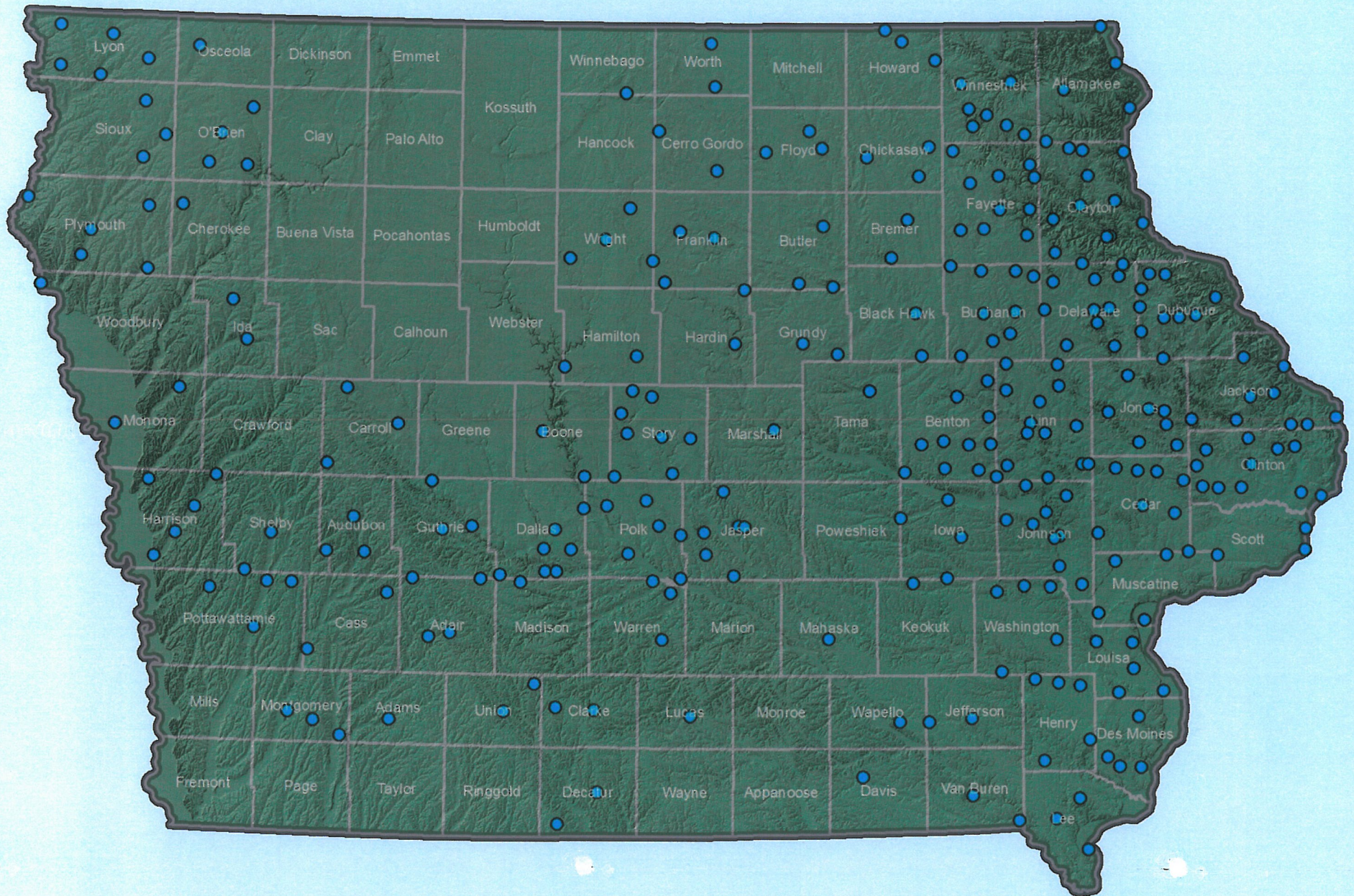
Ranges are numbers of stands with invasive species by county. Darker counties have more stands with invasive species present.



Invasive species shown with the total number of stands in which the species was reported.



IOWA COMMUNITIES WITH INVENTORIES



THERE ARE 302 COMMUNITIES WITH TREE INVENTORIES AND 250 HAVE FOREST PLANS.