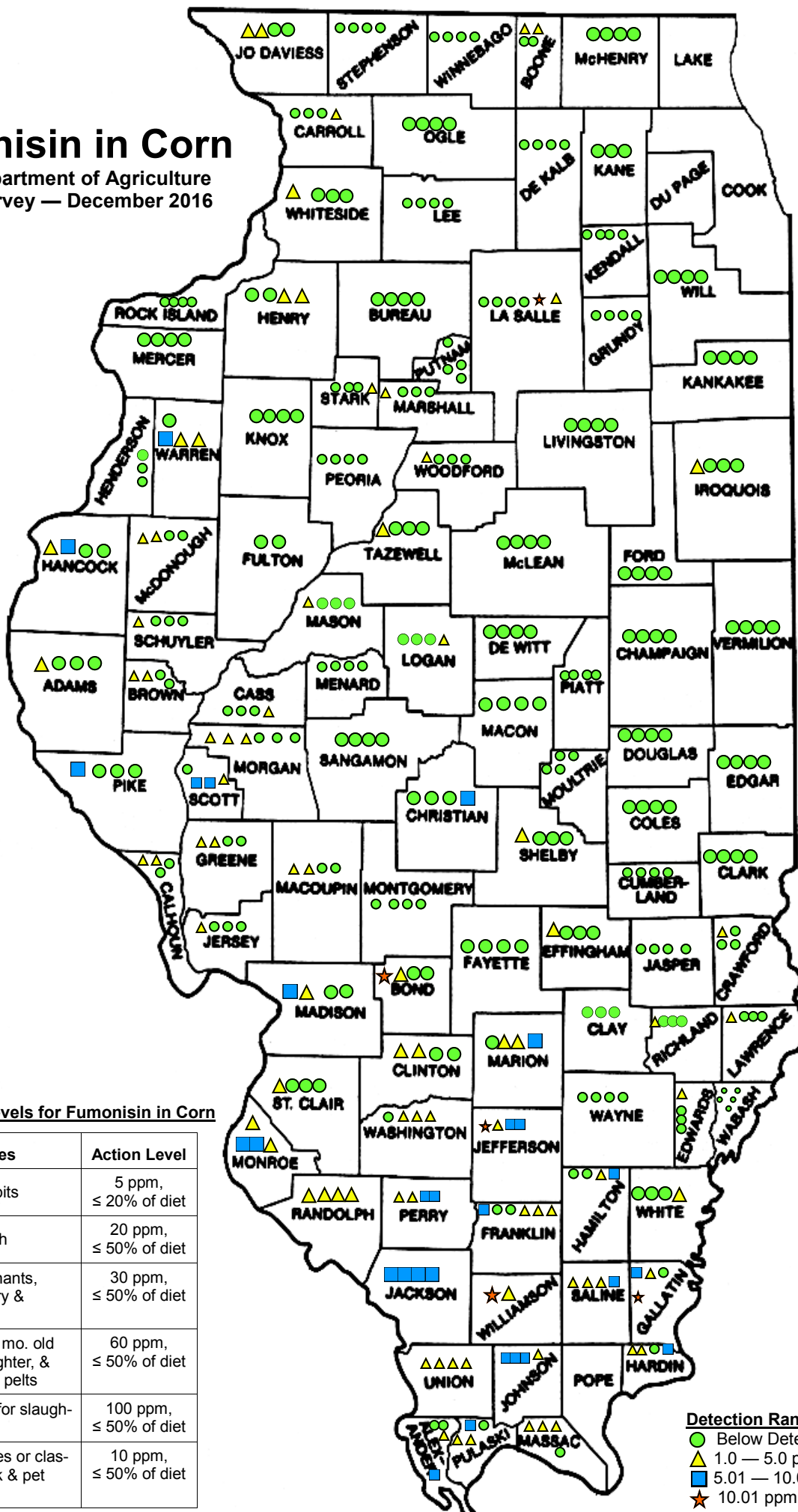


Fumonisin in Corn

Illinois Department of Agriculture
County Survey — December 2016



FDA Advisory Levels for Fumonisin in Corn

Species	Action Level
Horses & Rabbits	5 ppm, ≤ 20% of diet
Swine & Catfish	20 ppm, ≤ 50% of diet
Breeding ruminants, breeding poultry & breeding mink	30 ppm, ≤ 50% of diet
Ruminants ≥ 3 mo. old raised for slaughter, & mink raised for pelts	60 ppm, ≤ 50% of diet
Poultry raised for slaughter	100 ppm, ≤ 50% of diet
All other species or classes of livestock & pet animals	10 ppm, ≤ 50% of diet

Detection Range	# of Samples Reported
● Below Detection Limit (< 1.0 ppm)	272
▲ 1.0 — 5.0 ppm	087
■ 5.01 — 10.0 ppm	027
★ 10.01 ppm and Above	006