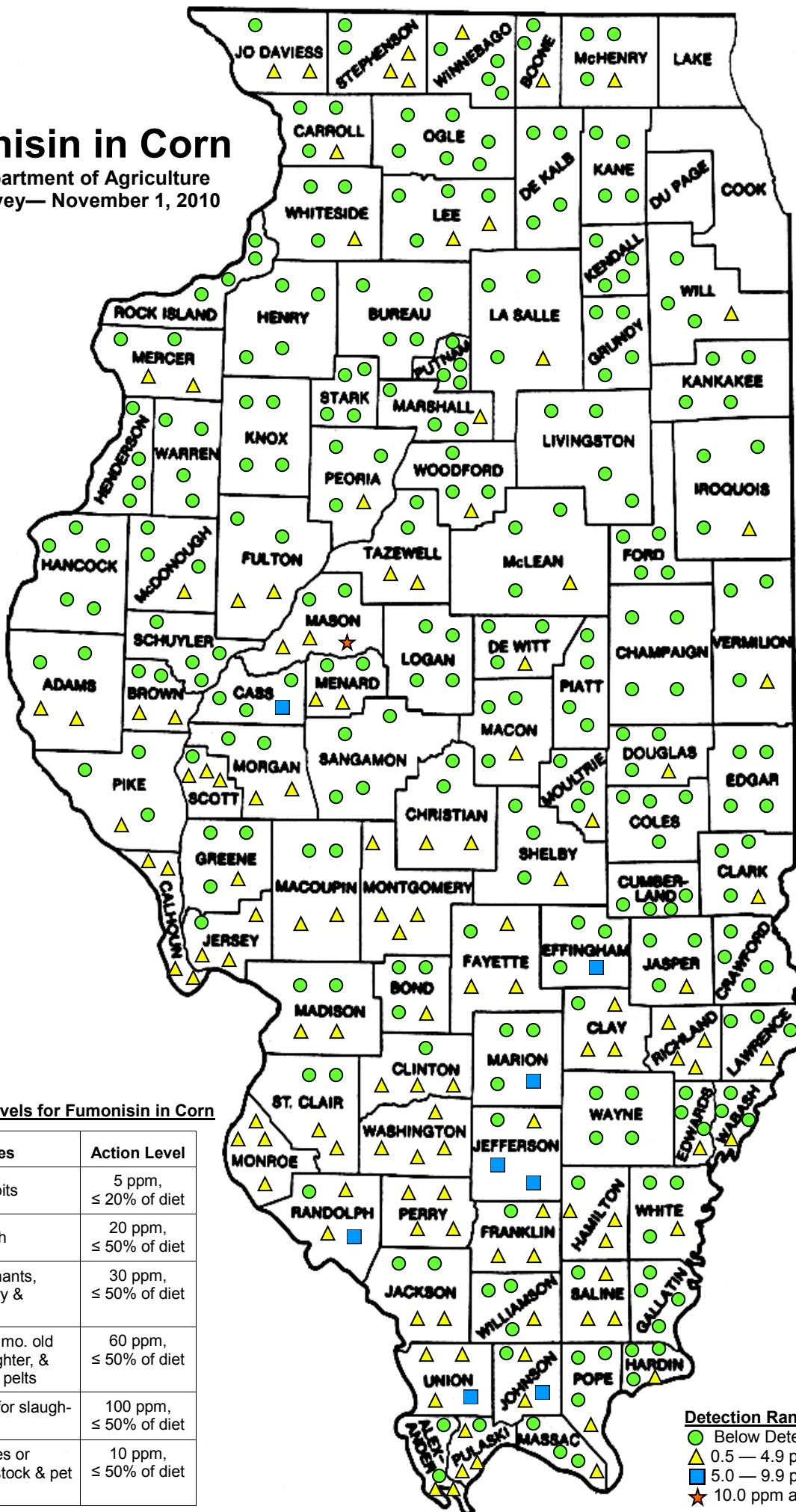


Fumonisin in Corn

Illinois Department of Agriculture
County Survey— November 1, 2010



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 slaugh- ter	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 (< 0.5 ppm)	267
▲ 0.5 — 4.9 ppm	126
■ 5.0 — 9.9 ppm	8
★ 10.0 ppm and Above	1