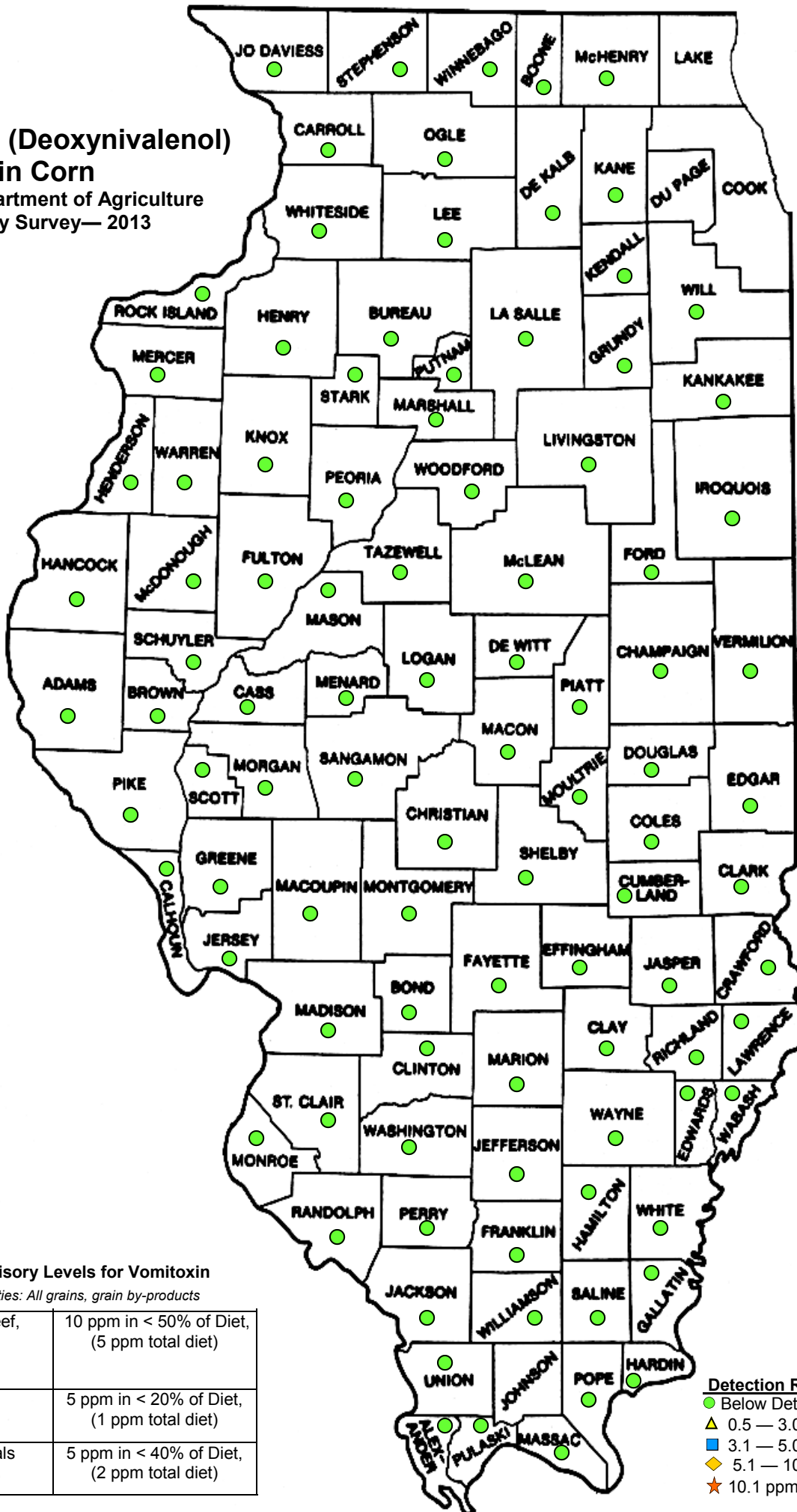


Vomitoxin (Deoxynivalenol) in Corn

Illinois Department of Agriculture
County Survey— 2013



FDA Advisory Levels for Vomitoxin

Commodities: All grains, grain by-products

Ruminating Beef, Feedlot Cattle, Chickens	10 ppm in < 50% of Diet, (5 ppm total diet)
Swine	5 ppm in < 20% of Diet, (1 ppm total diet)
All other animals	5 ppm in < 40% of Diet, (2 ppm total diet)

Detection Range	# of Samples Reported
● Below Detection Limit (< 0.5 ppm)	98
▲ 0.5 — 3.0 ppm	0
■ 3.1 — 5.0 ppm	0
◆ 5.1 — 10.0 ppm	0
★ 10.1 ppm and Above	0