

**Office of Indiana  
State Chemist  
County Survey**

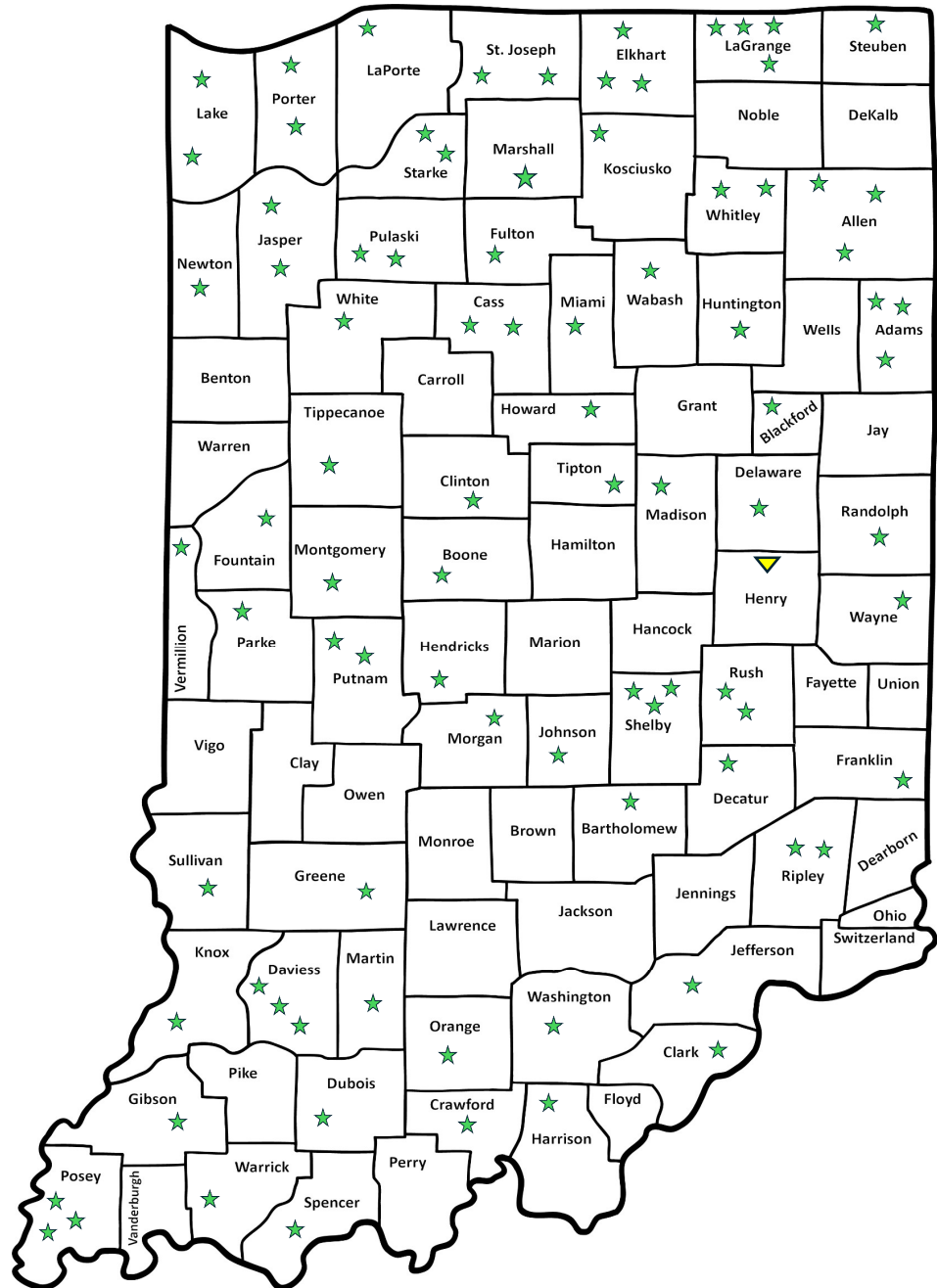
A map of Indiana showing its 92 counties. Each county is labeled with its name. Symbols are placed within the counties to represent different land uses: yellow circles for agriculture, yellow triangles for forests, green stars for parks, blue diamonds for urban areas, and black crosses for water bodies. The symbols are distributed across the state, with agriculture and forests being the most common. Parks are located in several counties, including Lake, Porter, St. Joseph, Starke, Newton, Jasper, Pulaski, Fulton, White, Cass, Miami, Wabash, Huntington, Wells, Adams, Benton, Carroll, Howard, Grant, Blackford, Warren, Tippecanoe, Clinton, Tipton, Madison, Delaware, Randolph, Fountain, Montgomery, Boone, Hamilton, Henry, Wayne, Vermillion, Parke, Putnam, Hendricks, Marion, Hancock, Rush, Fayette, Union, Vigo, Clay, Owen, Morgan, Johnson, Shelby, Franklin, Sullivan, Greene, Monroe, Brown, Bartholomew, Decatur, Ripley, Dearborn, Knox, Daviess, Martin, Lawrence, Jackson, Jennings, Jefferson, Switzerland, Gibson, Pike, Dubois, Orange, Washington, Clark, Floyd, Posey, Warrick, Spencer, and Perry. The symbols are placed in various locations within the counties, often near the county seats or in areas known for that land use.

# 2025 Aflatoxin in Corn

Office of Indiana  
State Chemist  
County Survey

Detection Range:	
★	Below Detection Limit (< 5 ppb)
▼	5.01 - 20.0 ppb
●	20.01 - 50.0 ppb
◆	50.01 ppb and above

FDA Action Levels for Aflatoxin in Corn:	
Species:	Action Levels
All animal species	20 ppb
Exceptions: Breeding Cattle, breeding swine, mature poultry	100 ppb
Finishing Swine (> 100 lbs.)	200 ppb
Finishing Beef Cattle	300 ppb

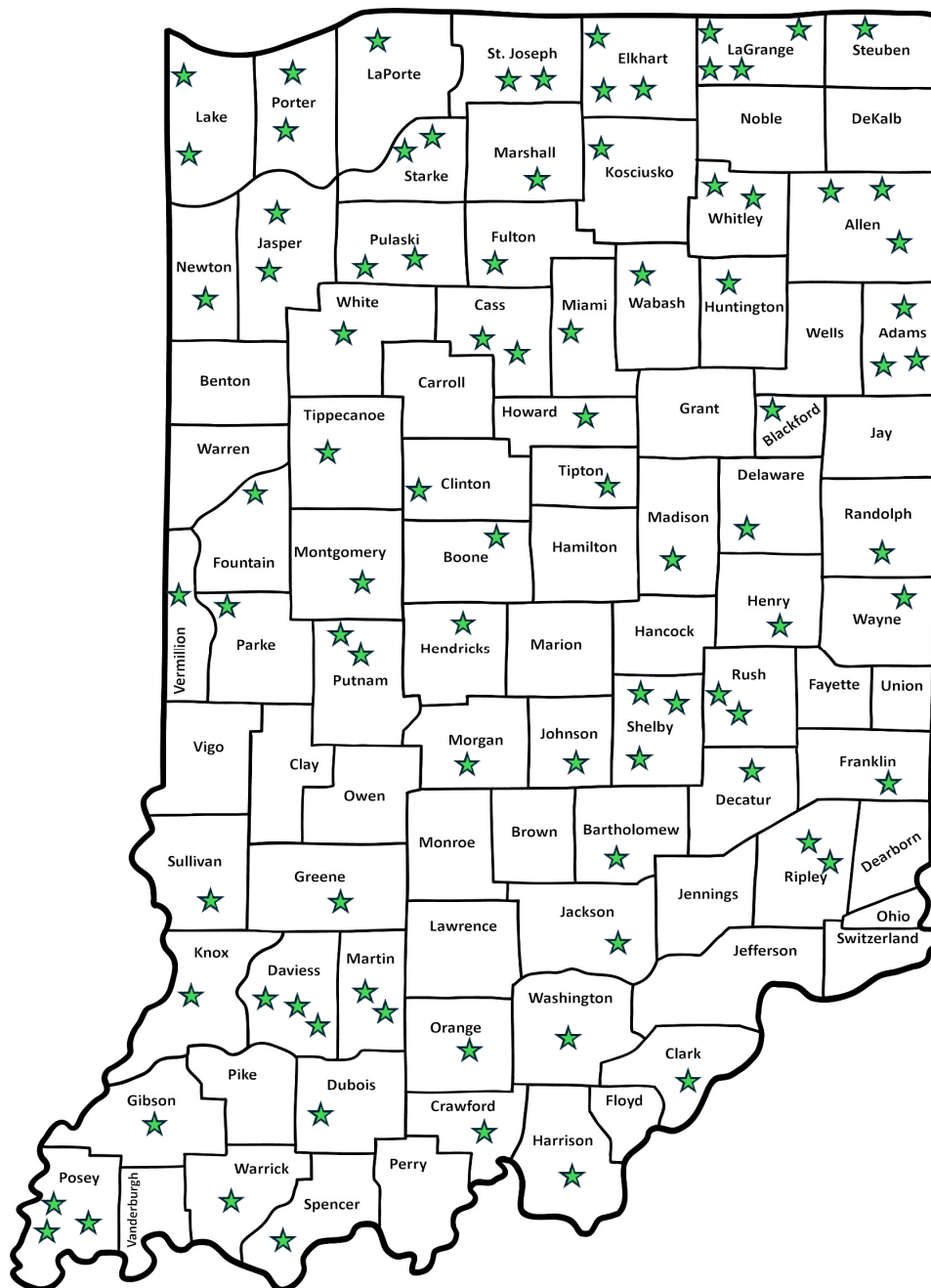


# 2025 Zearalenone in Corn

Office of Indiana  
State Chemist  
County Survey

Detection Range:	
★	Below Level of Quantification (< 1.0 ppm)
▼	1.0 - 5.0 ppm
●	5.01 - 10.0 ppm
◆	10.01 ppm or above

FDA Action Levels for Zearalenone in Corn:	
Species:	Action Levels
All animal species	1 ppm

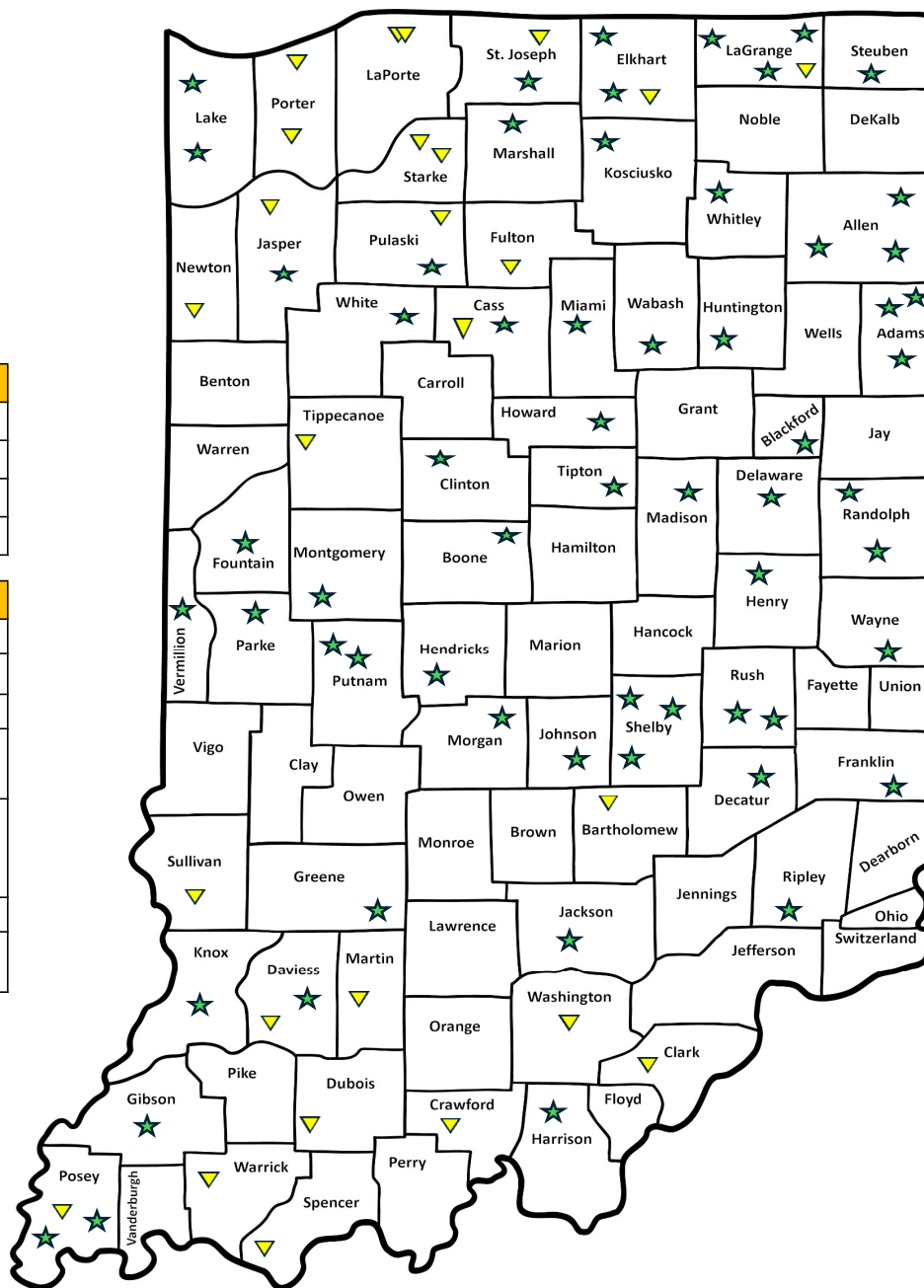


# 2025 Fumonisin in Corn

Office of Indiana  
State Chemist  
County Survey

Detection Range:	
★	Below Detection Limit (< 1.0 ppm)
▼	1.0 - 5.0 ppm
●	5.01 - 10.0 ppm
◆	10.01 ppm or above






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



# 2025

## Vomitoxin in Corn

**Office of Indiana  
State Chemist  
County Survey**

Detection Range:	
	Below level of Quantification (< 0.5 ppm)
	0.5 - 3.0 ppm
	3.01 - 5.0 ppm
	5.01 - 10.0 ppm
	10.01 ppm and above

FDA Action Levels for Fumonisin in Corn:	
Species:	Action Levels
Horses & Rabbits	5 ppm $\leq$ 20% of diet
Swine & Catfish	20 ppm $\leq$ 50% of diet
Breeding ruminants, breeding poultry and breeding mink	30 ppm $\leq$ 50 % of diet
Ruminants $\geq$ 3 mo. old raised for slaughter, and mink raised for pets	60 ppm $\leq$ 50% of diet
Poultry raised for slaughter	100 ppm $\leq$ 50% of diet
All other species or classes of livestock and pet animals	10 ppm $\leq$ 50% of diet

