

2021

Fumonisin in Corn

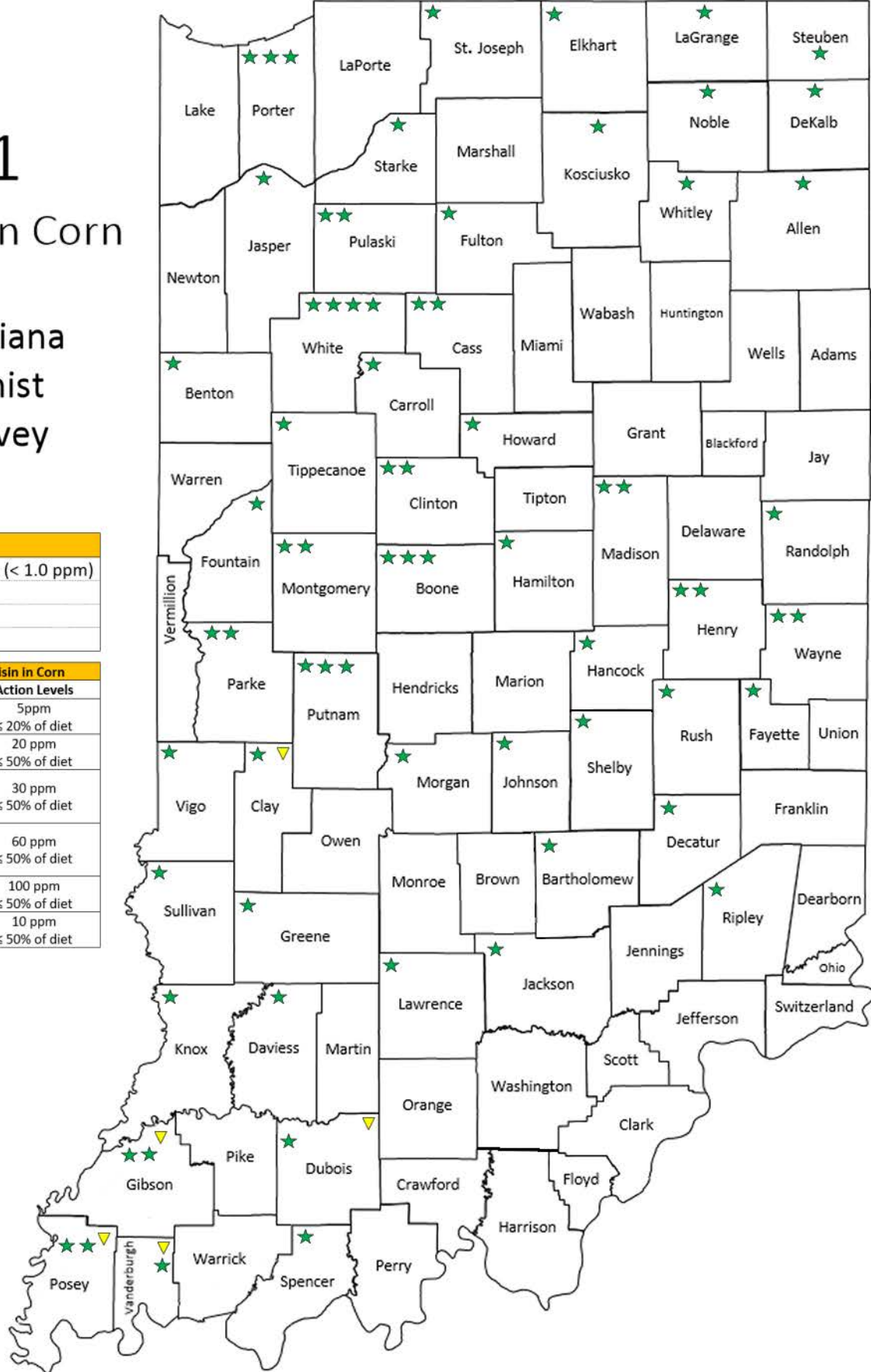
Office of Indiana State Chemist County Survey

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 | 5ppm ≤ 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 pelts | 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 |



Please note: The samples reported here only represent an individual load of corn. They do not represent anything more than an individual load. Data points should not be construed to represent other corn harvested in the area.