2024 Fumonisin

in Corn

Office of Indiana State Chemist County Survey

Detection Range:		
\bigstar	Below Detection Limit (< 1.0 ppm)	
\bigtriangledown	1.0 - 5.0 ppm	
0	5.01 - 10.0 ppm	
\diamond	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	30 ppm ≤ 50 % of diet		
poultry and breeding mink			
Ruminants \geq 3 mo. old raised for	60 ppm ≤ 50% of diet		
slaughter, and mink raised for			
pets			
Poultry raised for slaughter	100 ppm ≤ 50% of diet		
All other species or classes of	10 ppm ≤ 50% of diet		
livestock and pet animals			

