



Cyanotoxin Exposure

- Florida currently monitors surface waters for cyanotoxins when blooms are detected
- Cyanotoxins are not regularly monitored in fish tissues, sediments, or air, but have been detected in all 3 media
- EPA's recommended recreational thresholds assume 100% of exposure is through incidental ingestion of water during recreational activities
- There are few commercially available cyanotoxin analytical standards compared to the overall number of known toxins
- More realistic estimates of cyanotoxin risk to people, pets, livestock, and wildlife would require additional monitoring and research