

- ADDA
- ADDA
- Aerosolized
- Akinete
- Algae
- Algaecide/Algaestatic
- Allelopathy
- Anatoxin-a(s)
- Anatoxins
- ANSI
- Aplysiatoxin
- ASDWA
- ATX
- AWWA/WRF
- Bacteria
- Bacteriophage
- BAP
- Benthic
- Benthic zone
- Benthos
- Beta-methylamino-L-alanine (BMAA)
- Bioaccumulation
- Bioaccumulation factor (BAF)
- Biofilm
- Biological oxygen demand (BOD)
- Biomass/Biovolume
- Bloom
- Blue-green algae
- BMAA
- Boundary layer
- Caddisfly
- Carbon-concentrating mechanism
- Carboxysome
- CCHAB
- CDC
- Chlorophyll
- Colony/Colonial
- Congener
- Cyanobacteria
- Cyanopeptides
- Cyanotoxin
- CYL
- Cylindrospermopsin (CYN)
- DBL
- Dermatoxin
- Designated use
- dhATX
- DIN
- DNA
- Drag
- DRP
- ECOS
- Ecosystem
- Eddy
- ELISA

- Endosymbiosis
- Enumeration
- Enzyme-linked Immunosorbent Assay (ELISA)
- Epilimnion
- Epiphytic
- EPS
- ESA
- Eukaryotic
- Eutrophic (Eutrophication)
- Extracellular
- Extracellular polymeric substance (EPS)
- FAO
- FDA
- Filament
- Gas vesicles
- Glutaraldehyde
- Guanitoxin
- HAB
- Harmful cyanobacterial bloom (HCB)
- HCB
- Hepatotoxin
- Heterocyte
- HPLC-MS
- HTX
- Hypolimnion
- Inorganic
- Intracellular
- ITRC
- LC-MS
- LC-MS/MS
- LCRA
- Lipopolysaccharide (LPS)
- Littoral (zone)
- Lugol's solution
- LWTX
- Lyngbyatoxin
- Lyngbya wollei toxin (LWT)
- Lyse (Lysed, Non-lysed)
- Macrophyte
- Mat
- Matrix
- Mayfly
- MCY
- Metalimnion
- Metaphyton
- Microcystin(s) (MCs)
- Micronutrient
- Morphological
- Motile
- NALMS
- NAWQA
- NEON
- Neurotoxin
- NGO
- Nitrogen fixation

- NOD
- NPS
- NRC
- NSF
- Nutrient
- OEHHA
- Oligotrophic
- Organic
- Paralytic
- PCR
- Periphyton
- Photosynthesis/Photosynthetic
- Phycocyanin Pigment/Phycocyanin
- Phycoerythrin
- Phytoplankton
- Plankton/Planktonic
- PMAV
- Polymeric
- Pore space
- Pore water
- Primer
- Prokaryotic
- PTOX
- PVC
- PWS
- Remote sensing
- Respiration
- RFU
- Risk communication
- Saxitoxin (STX)
- SCUBA
- Secondary metabolite
- Senescence
- Source water
- SPATT
- Sp./Spp.
- Stratification/Stratified
- Structural variant
- STX
- Substrate
- Surfactant
- SWAMP
- Taste and odor compounds
- Taxa
- Taxonomy (Taxonomist)
- TDI
- TEF
- Thermocline
- TMDL
- Toxicity threshold
- Toxigenic
- Toxin
- Toxin class
- Turbid/Turbidity
- Turbulence/Turbulent

- UDEQ
- Uncertainty factor
- USACE
- USEPA
- USFWS
- USGS
- UV
- Water column
- Water quality standards (WQS)
- WHO
- WQS