

# Appendix F. Acronyms

ADDA	(2S,3S,8S,9S)-3-amino-9-methoxy-2,6,8-trimethyl-10-phenyldeca-4,6-dienoic acid
ANSI	American National Standards Institute
ASDWA	Association of State Drinking Water Administrators
ATX	anatoxin-a
AWWA/WRF	American Water Works Association/Water Research Foundation
BAP	biologically available phosphorus
BMAA	beta-methylamino-L-alanine
CCHAB	California Cyanobacteria and Harmful Algal Bloom Network
CDC	Centers for Disease Control and Prevention
CYL	cylindrospermopsin
DBL	diffuse boundary layer
dhATX	dihydroanatoxin-a
DIN	dissolved inorganic nitrogen
DNA	deoxyribonucleic acid
DRP	dissolved reactive phosphorus
ECOS	Environmental Council of the States
ELISA	enzyme-linked immunosorbent assay
EPS	extracellular polymeric substances
ESA	Endangered Species Act
FAO	Food and Agriculture Organization
FDA	U.S. Food and Drug Administration
HAB	harmful algal bloom
HCB	harmful cyanobacterial bloom
HPLC-MS	high-performance liquid chromatography-mass spectrometry
HTX	homoanatoxin-a
ITRC	Interstate Technology and Regulatory Council
LC-MS	liquid chromatography-mass spectrometry
LC-MS/MS	liquid chromatography-tandem mass spectrometry
LCRA	Lower Colorado River Authority
LWTX	<i>Lyngbya wollei</i> toxin
MCY	microcystin
NALMS	North American Lake Management Society
NAWQA	National Water-Quality Assessment
NEON	National Ecological Observatory Network
NGO	nongovernmental agency
NOD	nodularin
NPS	National Park Service
NRC	National Research Council
NSF	National Sanitary Foundation
OEHHA	Office of Environmental Health Hazard Assessment
PCR	polymerase chain reaction
PMAV	provisional maximum acceptable values
PTOX	potentially toxigenic
PVC	polyvinyl chloride
PWS	public water system

RFU	relative fluorescence units
SCUBA	self-contained underwater breathing apparatus
SPATT	solid phase absorption toxin tracking
STX	saxitoxin
SWAMP	Surface Water Ambient Monitoring Program
TDI	tolerable daily intake
TEF	toxic equivalency factor
TMDL	total maximum daily load
UDEQ	Utah Department of Environmental Quality
USACE	United States Army Corps of Engineers
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
USGS	United States Geologic Survey
UV	ultraviolet
WHO	World Health Organization
WQS	water quality standard