

Table 1. Toxins associated with common bloom-forming cyanobacteria (Bober et al. 2011; Carey et al. 2007; Chorus and Bartram 1999; D'Anglada et al. 2015; EPA 2014; Granéli and Turner 2006; Hardy 2011, 2008)

Genus	Anatoxins	BMAA	Cylindrospermopsin	Lipopoly-saccharides	Microcystins	Saxitoxins
<i>Anabaena/Dolichospermum</i>	X	X	X	X	X	X
<i>Aphanizomenon</i>	X	X	X	X		
<i>Cylindrospermum</i>	X	X		X		
<i>Gloeotrichia</i>				X	X	
				X		
<i>Microcystis</i>	X	X		X	X	
Oscillatoriales*	X	X	X	X	X	X
Nostoc		X		X	X	
<i>Woronichinia</i>	X			?	X	

*Oscillatoriales include *Lyngbya*, *Limnoraphis*, *Oscillatoria*, *Phormidium*, *Planktothrix*, *Pseudanabaena*, *Tychonema*, and other less common, but potentially toxic cyanobacteria.