Waterbody 2b
data delivered by ULO

Year	2003		
Month	Jul	Aug	Sep
Sampling point	A	A	A
DO_2 (mg l^{-1})	8.7	7.7	9.9
Temp (°C)	17	19.5	16
pH	8.5	8.2	8.6
Conductivity (µS)	NP	NP	NP
Cyanobacterial genera	*Mic*	*Mic*	*Aph,Mic*
Chlorophyll *a* (µg l^{-1})	69	34.4	26
Phaeophytin (µg l^{-1})	NP	NP	NP
Microcystin sc†	NA	NA	NA
Microcystin in†	2	2	1
Microcystin ex†	2	1	1
Anatoxin-a sc‡	NA	NA	NA
Anatoxin-a in‡	NP	NP	NP
Anatoxin-a ex‡	NP	NP	NP
Cylindrospermopsin sc‡	NA	NA	NA
Cylindrospermopsin in‡	NP	NP	NP
Cylindrospermopsin ex‡	NP	NP	NP

NOTES

Sampling point: A, abstraction point for drinking water, S, surface water

Cyanobacterial genera: NO, not observed; OG, Other cyanobacterial genera present; *Mic*, *Microcystis*; *Ana*, *Anabaena*; *Aph*, *Aphanizomenon*; *Cyl*, *Cylindrospermopsis*; *Pla*, *Planktothrix*.

Toxins: sc, scum; in, intracellular toxin, filtered water sample; ex, extracellular toxin, filtered water sample; NA, not available; NP, not performed.

Toxin scale (extracellular and intracellular): 0, below minimum detection limit (<0.20µg l^{-1}); 1, 0.21-0.99 µg l^{-1}; 2, 1.00-5.00 µg l^{-1}; 3, 5.01-20.00 µg l^{-1}; 4, 20.01-100µg l^{-1}; 5, >100µg l^{-1}. Toxin scale (scum): 0, below minimum detection limit (<0.10µg g^{-1}); 1, 0.11-0.99 µg g^{-1}; 2, 1.00-10.00 µg g^{-1}; 3, 10.01-100.00 µg g^{-1}; 4, >100µg g^{-1}.

Where multiple methods for toxin analysis of an individual sample have been used, the highest observed concentration is recorded.

†, Microcystin-LR equivalents measured by high performance liquid chromatography (HPLC), protein phosphatase inhibition assay and/or microcystin ELISA.

‡, Anatoxin-a and cylindrospermopsin measured by HPLC.