

Cover, location	OCS concentration	Reference
Lake, surface, Canada	1.1 nmol L ⁻¹	Richards et al. (1991)
Lake, surface, China	910 ± 73 pmol L ⁻¹	Du et al. (2017)
River, 0.25 m depth	636 ± 14 pmol L ⁻¹	Radford-Knoery and Cutter (1993)
River, 3.84 m depth	415 ± 13 pmol L ⁻¹	Radford-Knoery and Cutter (1993)
Lake, whole water column, Canada	90 to 600 pmol L ⁻¹	Richards et al. (1991)
Lake, hypolimnion, Antarctica	233 to 316 pmol L ⁻¹	Deprez et al. (1986)
Eastern Pacific Ocean	28.3 ± 19.7 pmol L ⁻¹	Lennartz et al. (2017)
Indian Ocean	9.1 ± 3.5 pmol L ⁻¹	Lennartz et al. (2017)
Lake, hypolimnion, Switzerland	Detected “occasionally”	Fritz and Bachofen (2000)