



*Supplement of*

## **Ecosystem regimes and responses in a coupled ancient lake system from MIS 5b to present: the diatom record of lakes Ohrid and Prespa**

**A. Cvetkoska et al.**

*Correspondence to:* Aleksandra Cvetkoska (acvetkoska@yahoo.com)

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Table S1. Age boundaries of the CONISS defined diatom assemblage zones in the DEEP site core from Lake Ohrid and core Co1215 from Lake Prespa.

Lake Ohrid core DEEP		Lake Prespa core Co1215	
Diatom zone	Age (ka)	Diatom zone	Age (ka)
DZ 4d (37.5–34.59)	ca. 92.0–85.7	D1a	92.0–85.5
DZ 4c (34.59–32.185)	85.7–79.3	D1b	85.5–78.0
DZ 4b (32.185–28.99)	79.3–70.7	D2a	78.0–74.5
DZ 4a (28.99–26.91)	70.7–65.4	D2b	74.5–70.2
DZ 3e (26.91–24.83)	65.4–60.1	D3a	70.2–67.5
DZ 3d (24.83–20.51)	60.1–48.9	D3b	67.5–65.0
DZ 3c (20.51–16.91)	48.9–39.6	D3c	65.0–60.7
DZ 3b (16.91–16.19)	39.6–38.2	D4a	60.7–48.1
DZ 3a (16.19–14.59)	38.2–35.2	D4b	48.1–39.3
DZ 2d (14.59–13.31)	35.2–32.7	D4c	39.3–33.0
DZ 2c (13.31–11.23)	32.7–28.5	D5a	33.0–29.7
DZ 2b (11.23–8.05)	28.5–20.4	D5b	29.7–27.3
DZ 2a (8.05–6.47)	20.4–16.9	D5c	27.3–21.0
DZ 1f (6.47–5.19)	16.9–14.2	D5d	21.0–15.7
DZ 1e (5.19–4.05)	14.2–11.7	PDZ 2	15.7–13.1
DZ 1d (4.05–2.97)	11.7–9.1	PDZ 3	13.1–12.3
DZ 1c (2.97–1.53)	9.1–4.1	PDZ 4a	12.3–11.5
DZ 1b (1.53–0.89)	4.1–2.6	PDZ 4c	9.3–7.9
DZ 1a (0.89–0.01)	2.6–0.03	PDZ 4d	7.9–1.9
		D6d	1.9 ka -present