

Station no.	<i>Trichodesmium</i> abundance (cells L ⁻¹)	Contribution to diazotroph community (%)	at. % (mean ± SD)	N ₂ fixation rates (fmol cell ⁻¹ d ⁻¹)	Contribution to bulk N ₂ fixation (%)
SD2	1.3 × 10 ⁵	84.9	0.610 ± 0.269	38.9 ± 8.1	83.8
SD6	3.3 × 10 ⁵	68.0	0.637 ± 0.355	29.3 ± 5.4	47.1
LDB	1.2 × 10 ⁵	91.8	0.981 ± 0.466	123.8 ± 24.7	52.9
Station no.	UCYN-B abundance (cells L ⁻¹)	Contribution to diazotroph community (%)	at. % (mean ± SD)	N ₂ fixation rates (fmol cell ⁻¹ d ⁻¹)	Contribution to bulk N ₂ fixation (%)
SD2	2.0 × 10 ⁴	13.2	1.163 ± 0.531	30.0 ± 6.4	10.1
SD6	1.5 × 10 ⁵	31.7	0.517 ± 0.237	6.1 ± 1.2	6.1
LDB	3.8 × 10 ²	0.3	n.d.	n.d.	n.d.