

		WMA	EMA	WGY	LDA	LDB	LDC
dcm depth m	mean \pm SD (<i>n</i>) range	82 \pm 10 (4) 72–91	105 \pm 10 (4) 91–115	136 \pm 14 (4) 123–154	81 \pm 9 (46) 63–101	50 \pm 18 (47) 10–77	131 \pm 7 (46) 115–154
σ_t at the dcm kg m ⁻³	mean \pm SD (<i>n</i>) range	23.8 \pm 0.4 (4) 23.5–24.3	24.2 \pm 0.3 (4) 23.8–24.6	24.53 \pm 0.09 (4) 24.4–24.6	23.55 \pm 0.05 (46) 23.47–23.64	23.1 \pm 0.7 (47) 21.7–23.9	24.62 \pm 0.02 (46) 24.59–24.67
Ichl <i>a</i> mg Chl <i>a</i> m ⁻²	mean \pm SD (<i>n</i>) range	nd	28.7 \pm 6.2 (4) 23.6–37.8	18.1 \pm 4.5 (4) 13.2–23.6	26.0 \pm 2.6 (5) 23.7–29.6	38.9 \pm 10.4 (5) 23.9–53.2	16.2 \pm 1.3 (7) 14.0–17.7
IN ₂ fix (deck) nmole N m ⁻² d ⁻¹	mean \pm SD (<i>n</i>) range	0.65 \pm 0.21 (4) ^a 0.48–0.96	0.50 \pm 0.27 (4) ^a 0.21–0.85	0.09 \pm 0.08 (3) ^{a,c} 0.02–0.17	0.63 ^a	0.94 ^a	0.07 ^a
IN ₂ fix (in situ) nmole N m ⁻² d ⁻¹	mean \pm SD (<i>n</i>) range				0.59 \pm 0.05 (3) ^a 0.53–0.63	0.70 \pm 0.30 (3) ^a 0.38–0.98	0.06 \pm 0.01 (3) ^a 0.05–0.08
IPP _{deck} mg C m ⁻² d ⁻¹	mean \pm SD (<i>n</i>) range	481 \pm 147 (4) ^b 367–698	471 \pm 276 (4) ^b 192–853	154 \pm 55 (3) ^{a,c} 104–213	698 ^a	383 ^a	213 ^a
IPP _{in situ} mg C m ⁻² d ⁻¹	mean \pm SD (<i>n</i>) range				267 \pm 79 (3) ^a 200–354	436 \pm 72 (3) ^a 361–507	155 \pm 8 (3) ^a 149–165
IBP within Ze mg C m ⁻² d ⁻¹	mean \pm SD (<i>n</i>) range	99 \pm 15 (4) 82–120	95 \pm 12 (4) 80–110	33 \pm 2 (3) ^c 31–35	98 \pm 16 (5) 81–115	113 \pm 15 (6) 86–133	45 \pm 5 (6) 38–50
DCR mmol O ₂ m ⁻² d ⁻¹	mean \pm SD (<i>n</i>) range	nd	nd	nd	226 \pm 44 (3) 182–269	172 \pm 18 (3) 151–185	147 \pm 38 (3) 103–176