

Mean (\pm sd, n=3) $\delta^{15}\text{N}$ (‰) of dinoflagellates		
Time (h)	Light/dark experiment	Constant darkness experiment
0	8 (\pm 1)	0 (\pm 10)
1	420 (\pm 30)	120 (\pm 30)
2	870 (\pm 270)	230 (\pm 30)
6	1580 (\pm 490)	350 (\pm 70)
12	1870 (\pm 450)	400 (\pm 80)
24	2360 (\pm 240)	390 (\pm 40)
48	2540 (\pm 90)	410 (\pm 20)
96	1820 (\pm 200)	490 (\pm 110)