

640_sub_dark respiration rate_mg o2 g(DW)^-1 h^-1_6

Original Trait Value (mg o2 g(DW)^-1 h^-1)

2.0

1.5

1.0

0.5

10

15

20

25

30

35

Temperature (Celsius)

& Ros, J. D. (1992). The influence of temperature on seasonal variation of *Caulerpa prolifera* (Forsskal) Lamouroux photosynthesis and respiration. Journal of Experimental Marine Biology and Ecology 161: 1-15.

10

15

20

25

30

35

0.3

0.25

0.75

1.1

1.7

2.05