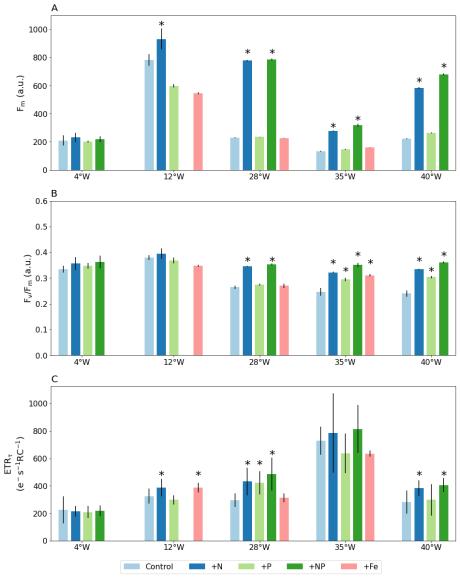


## Supplementary Material

## 1 Supplementary Figures and Tables

## 1.1 Supplementary Figures



Supplementary Figure 1. Mean and standard deviation of photophysiological parameters measured 24h after nutrient amendment at each of the NAE locations. A)  $F_m$ , B)  $F_v/F_m$ , and C)  $ETR\tau$ . Treatments included amendment with nitrate (+N), phosphate (+P), nitrate and phosphate combined (+NP) and iron (+Fe). Each bar color indicates the treatment. Note the NAE at 4°W didn't include a +Fe treatment, and the NAE 12°W didn't include a +NP treatment. An \* denotes a statistically significant increase in the mean of the treatment compared to the control.