



Obelia: Carbon Sink

Location:KSDMA Trivandrum | Duration: 1 year (Jan 2025 to Dec 2025)
Reception Desk

21 kg
Algae
Produced

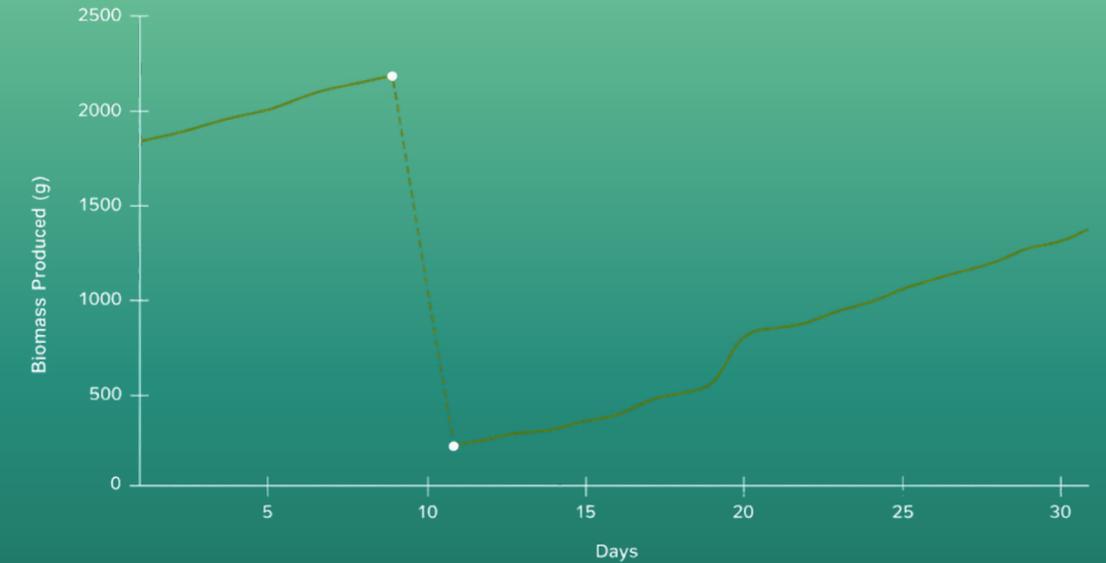
38 kg
CO2
Absorption

28 kg
O2
Produced

Average Sunlight/day :10 hrs
Operating Days : 374 days
Algae species used : Spirulina



Previous Year Performance (2025)



Previous Month Trend (Jan-2026)

ESG & Urban Impact

E - Environmental

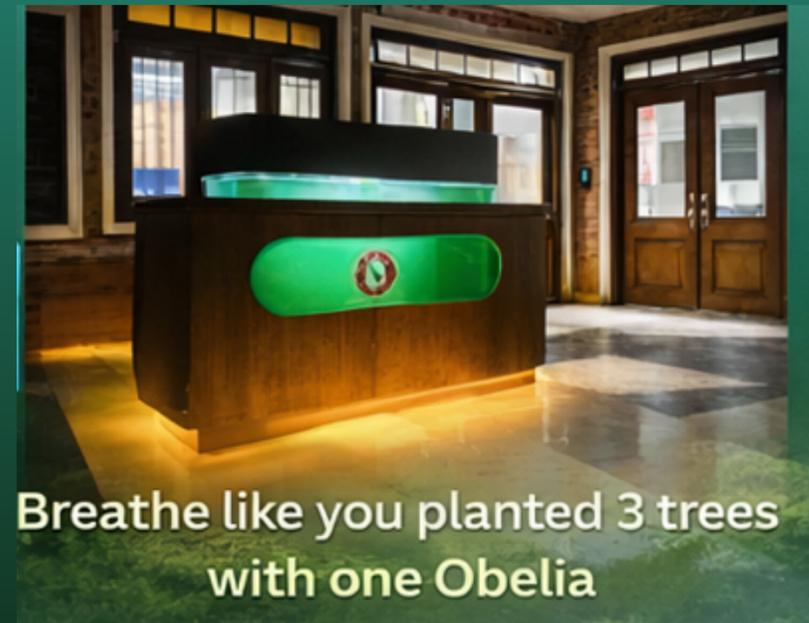
Carbon captured | Oxygen generated

S - Social

Cleaner air | Healthier employees

G - Governance

Measured | Reported | Tested



Breathe like you planted 3 trees
with one Obelia



Obelia: Carbon Sink

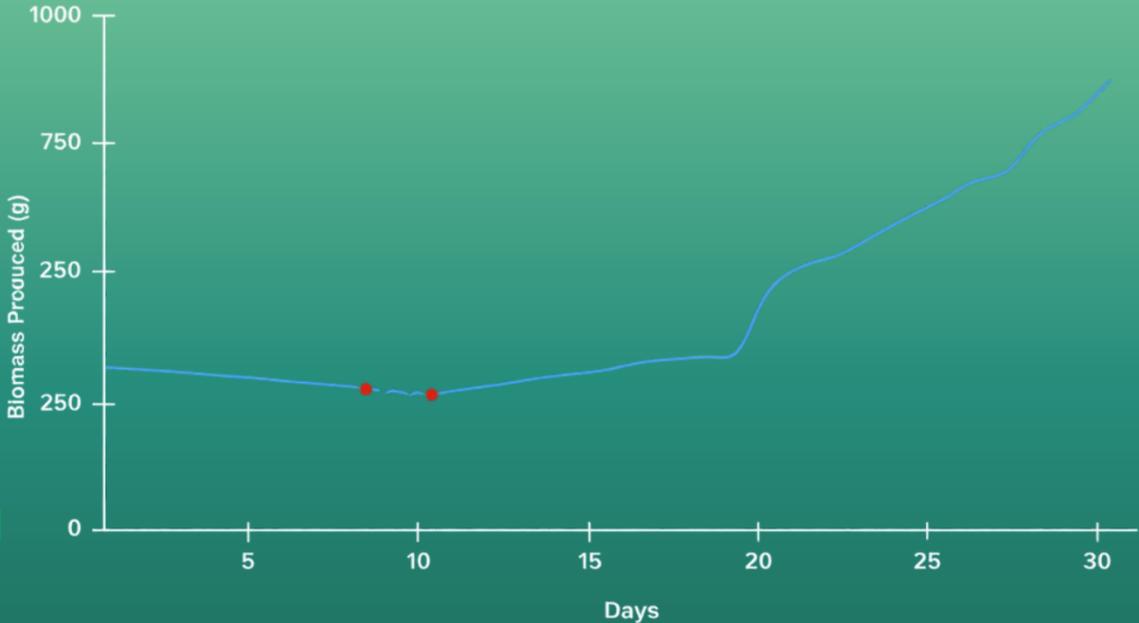
Location:KSDMA Trivandrum | Duration: 1 year (Jan 2025 to Dec 2025)
Indoor Seating

- 18 kg Algae Produced
- 29 kg CO2 Absorption
- 21 kg O2 Produced

Average Sunlight/day :10 hrs
Operating Days : 374 days
Algae species used : Spirulina



Previous Year Performance (2025)



Previous Month Trend (Jan-2026)

ESG & Urban Impact

- E - Environmental**
Carbon captured | Oxygen generated
- S - Social**
Cleaner air | Healthier employees
- G - Governance**
Measured | Reported | Tested



Breathe like you planted
3 trees with one Obelia

*Data based on controlled operational estimates *Actual performance varies by location and climate