

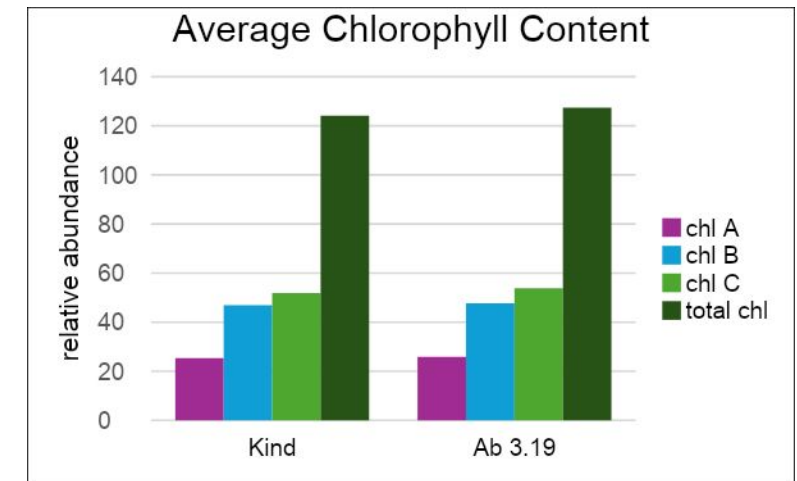
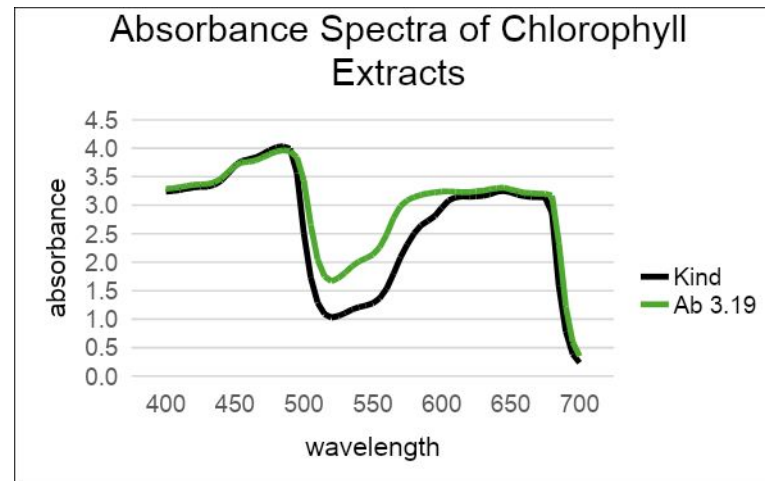
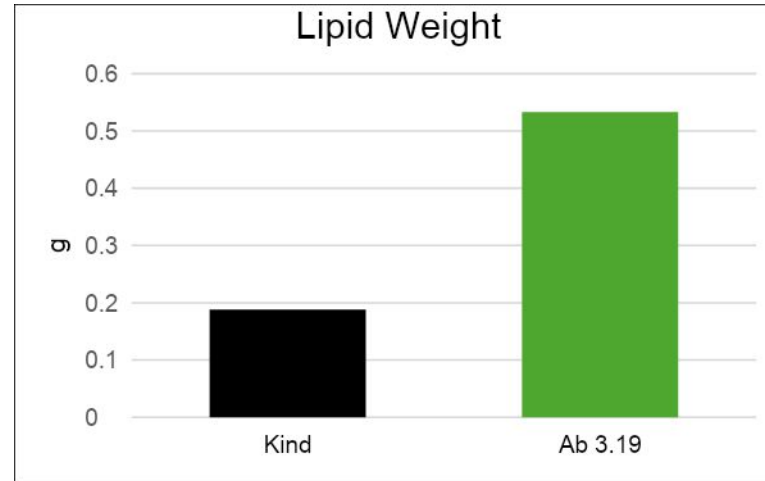
Algae: *Chlorella vulgaris*

9/16/2022 – 9/28/2022

Photoperiod: XTi on 16hr,
Kind on 16hr

Nutrition: Miracle Gro all
purpose plant food

Media: DI water





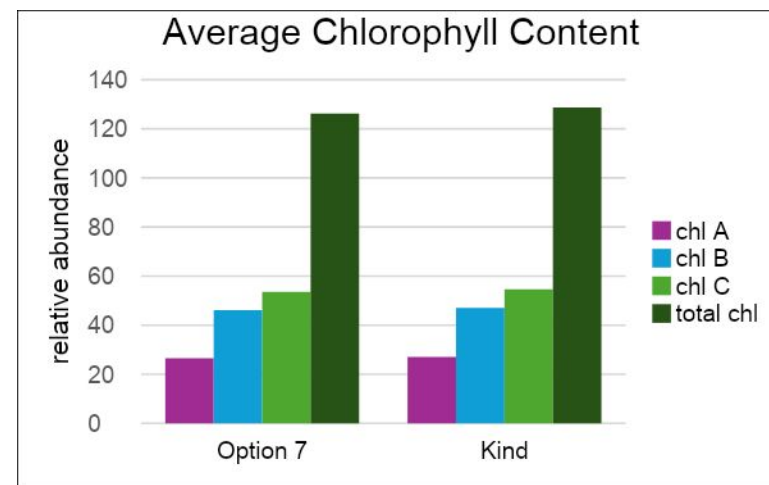
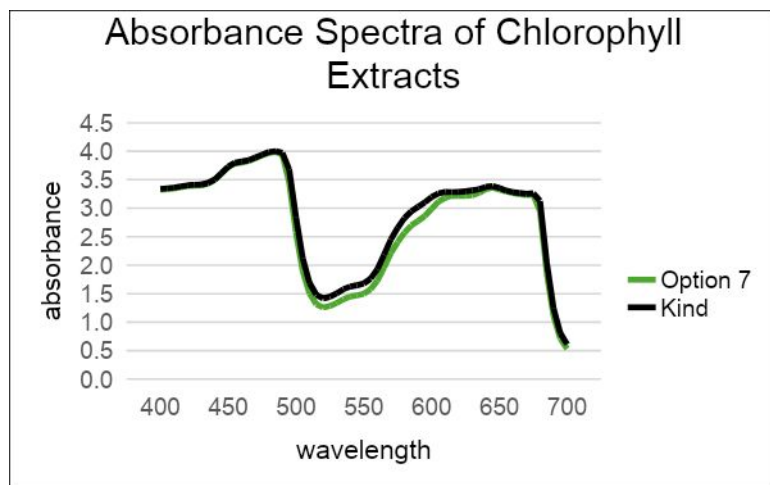
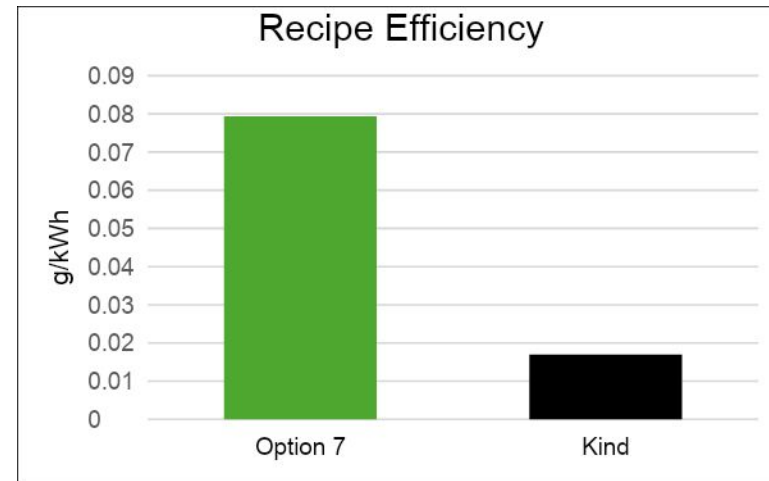
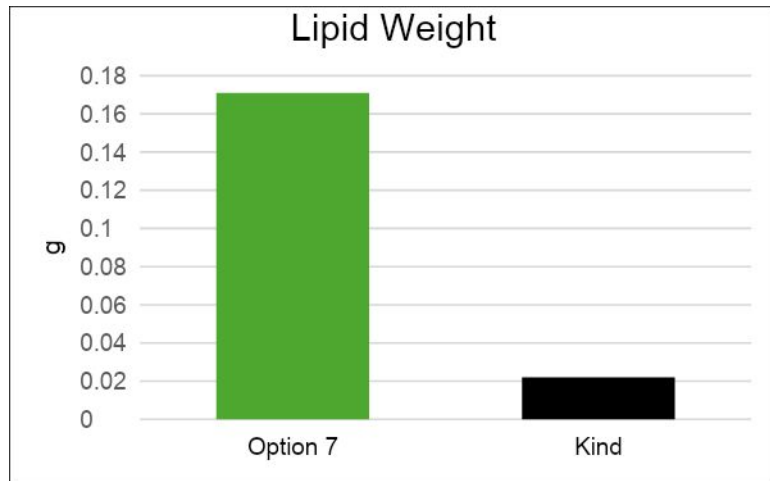
Algae: *Chlorella vulgaris*

1/23/2023 – 3/9/2023

Photoperiod: XTi on 18hr,
Kind on 18hr

Nutrition: Miracle Gro all
purpose plant food

Media: DI water





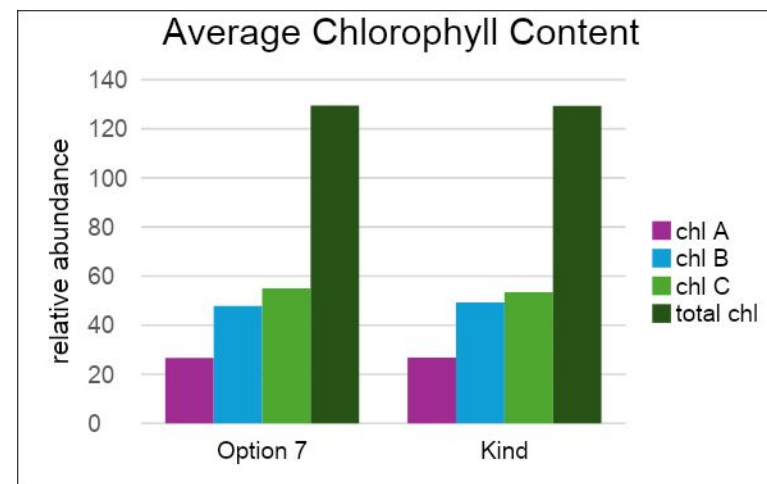
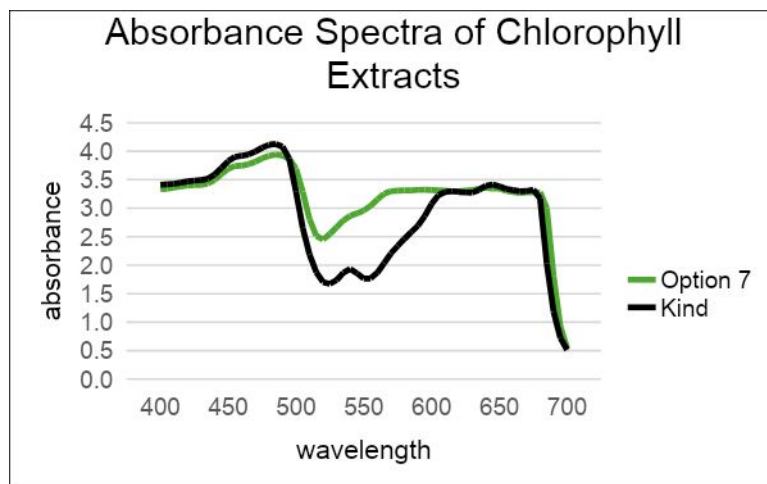
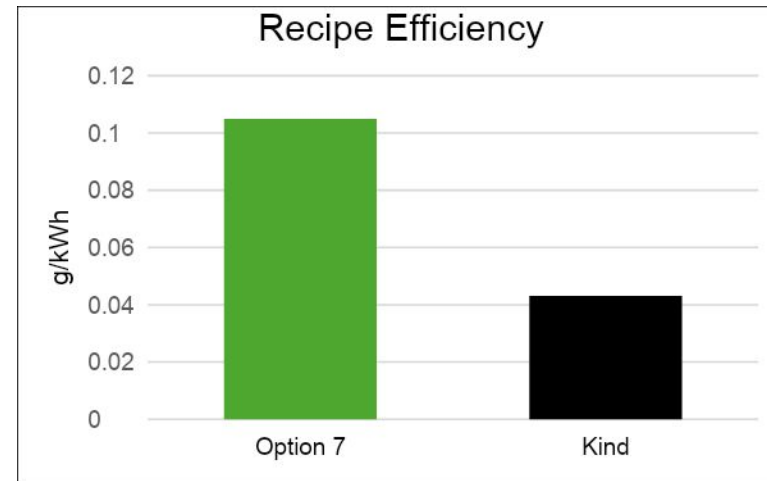
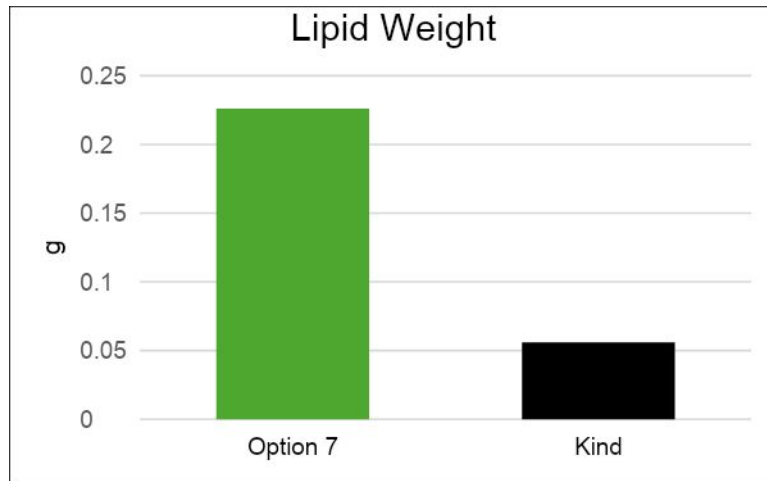
Algae: *Chlorella vulgaris*

3/10/2023 – 4/24/2023

Photoperiod: XTi on 18hr,
Kind on 18hr

Nutrition: Miracle Gro all
purpose plant food

Media: DI water





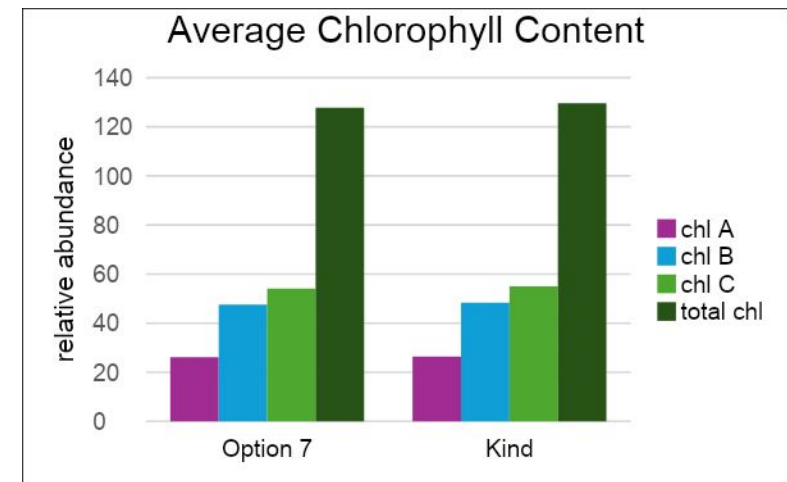
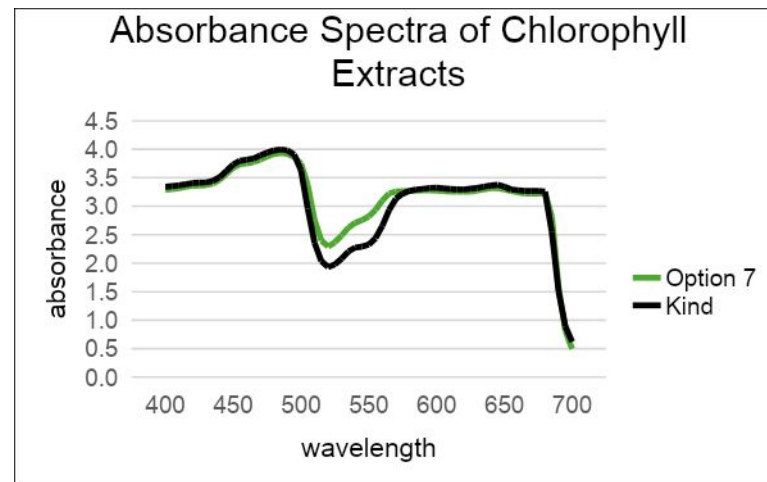
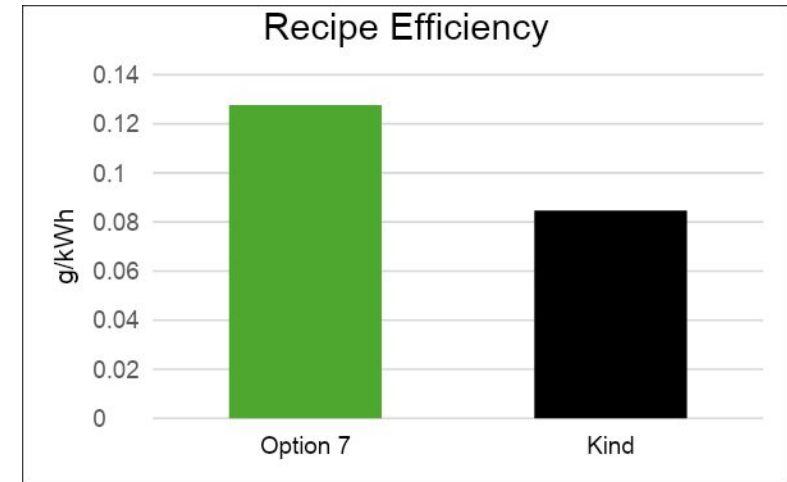
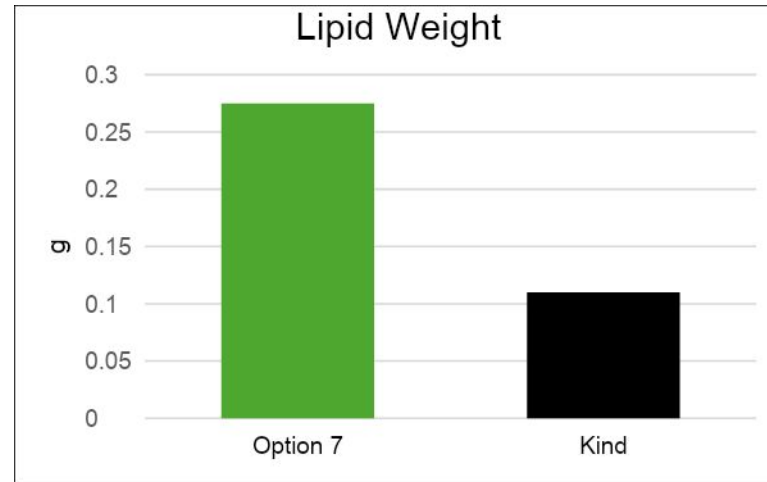
Algae: *Chlorella vulgaris*

3/21/2023 – 5/8/2023

Photoperiod: XTi on 18hr,
Kind on 18hr

Nutrition: Miracle Gro all
purpose plant food

Media: DI water





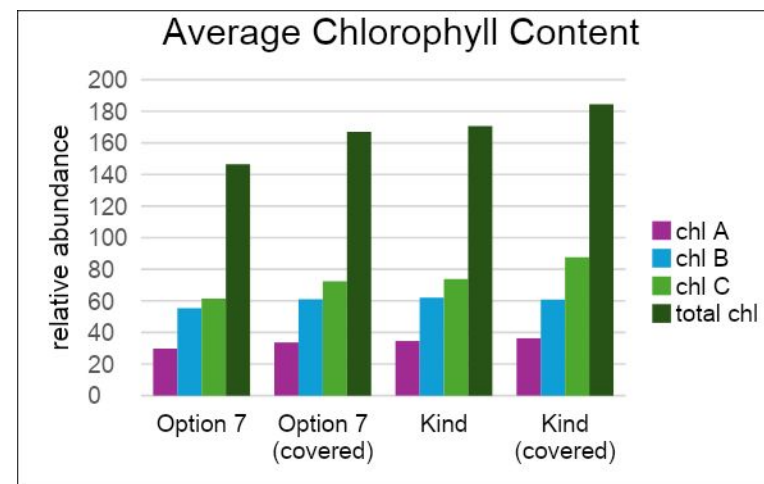
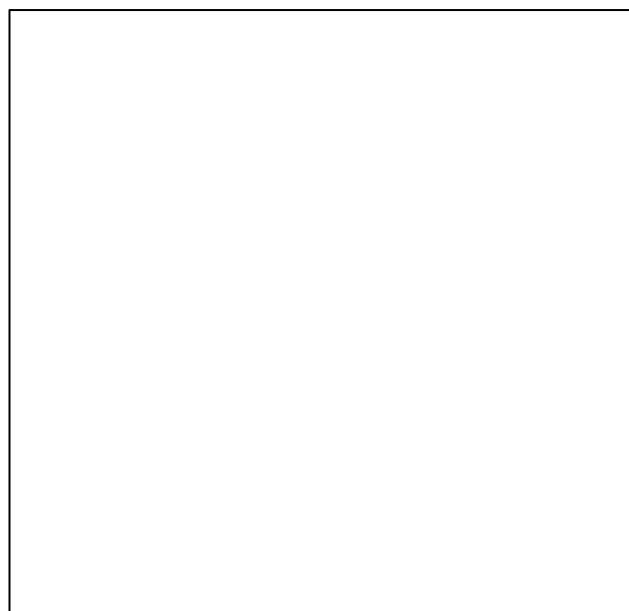
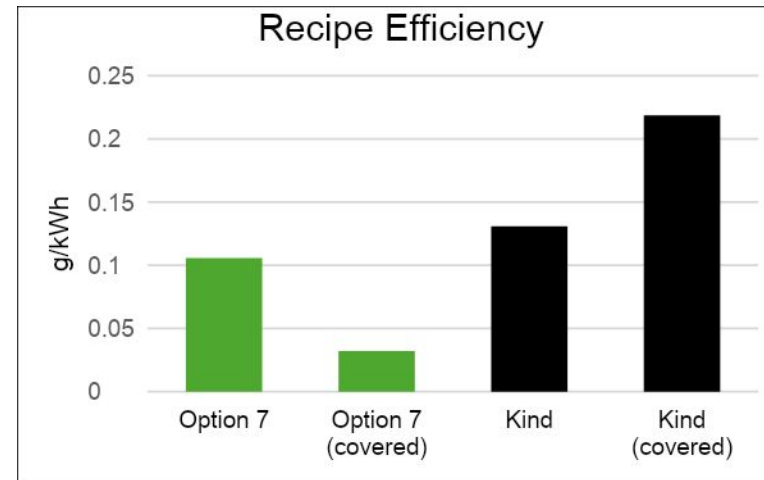
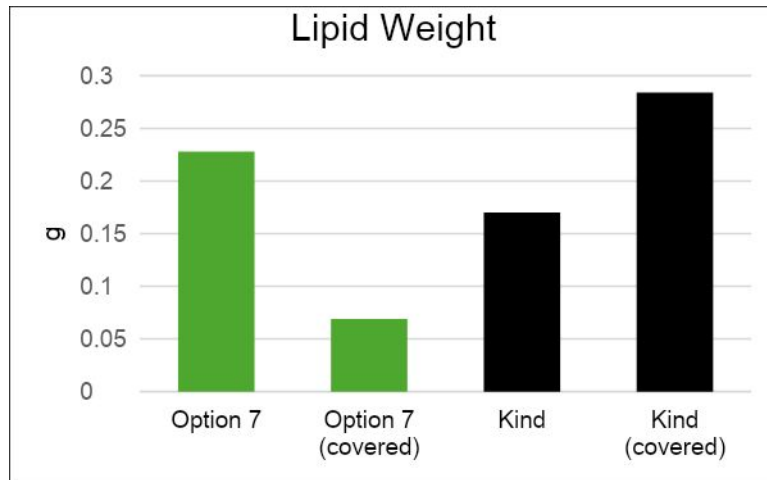
Algae: *Chlorella vulgaris*

5/5/23 – 6/26/23

Media: DI water

Nutrition: Miracle Gro
all-purpose plant food

Photoperiod: 18 hours





Algae: *Chlorella vulgaris*

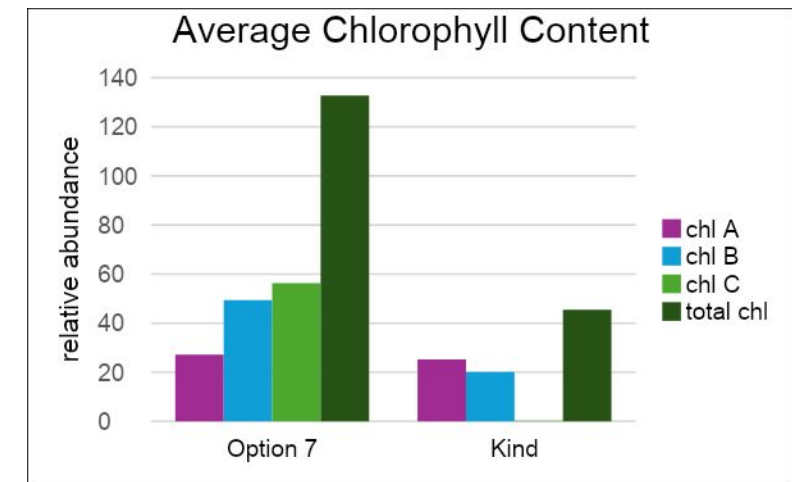
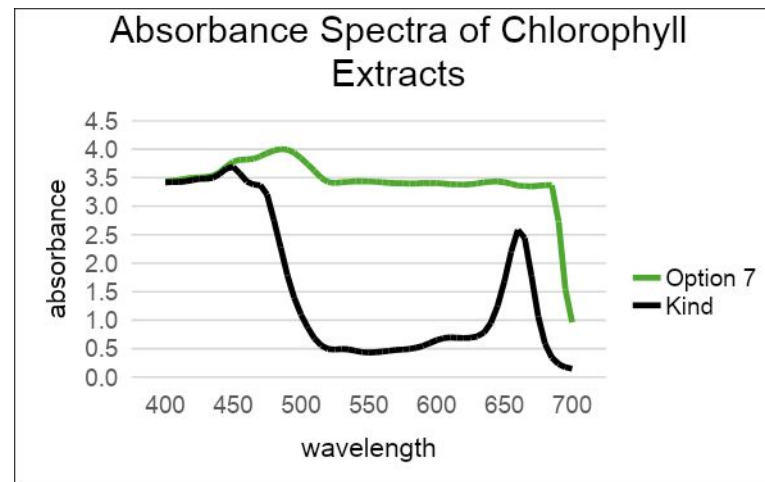
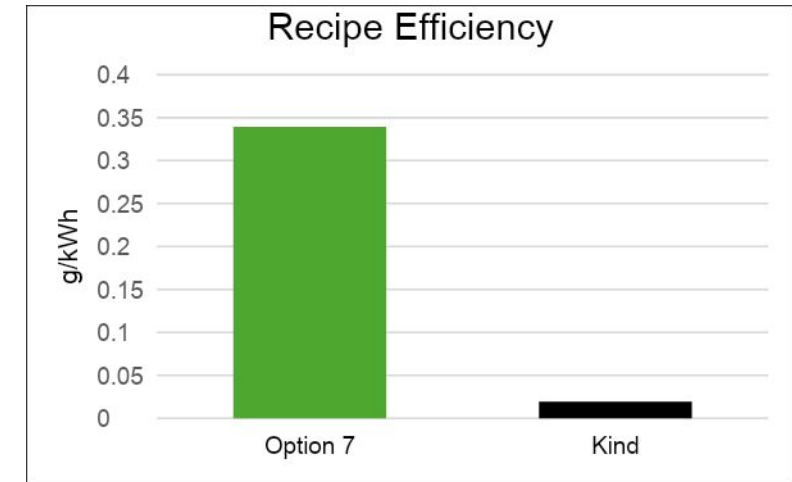
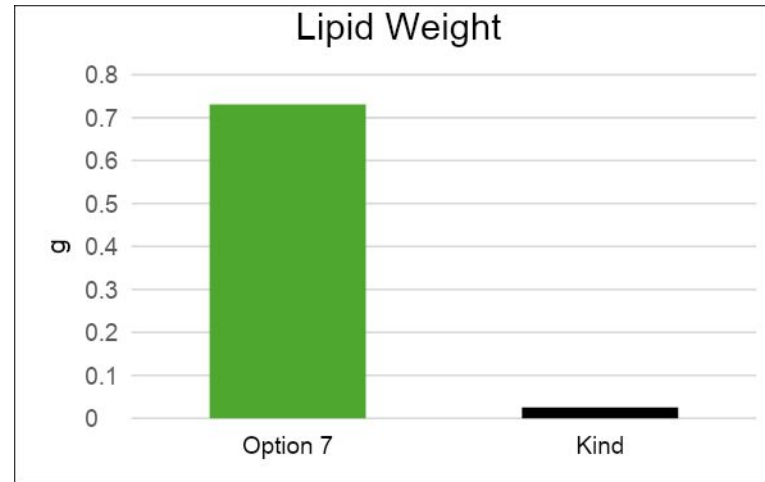
8/10/23 – 10/19/23

Media: DI water

Nutrition: Miracle Gro all-purpose plant food

Photoperiod: 18 hours

*Note: Option 7 light was unexpectedly off 9% of the time and flies were heavily feeding on Kind algae





Algae: *Chlorella vulgaris*

10/27/23 – 11/14/23

Media: DI water

Nutrition: Miracle Gro
all-purpose plant food

Photoperiod: 18 hours

