



University of Florida  
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## Intake & Behavior Data Collection GreenFeed Service Information

### Description

The GreenFeed system is a useful tool for measuring various gas emissions in cattle

- Measures gas fluxes of methane, carbon dioxide, hydrogen, and oxygen
- Offers a small amount of pelleted bait
  - Bait entices cattle to visit multiple times per day
  - Bait settings are adjusted according to needs
- Cattle are trained to approach the GreenFeed during an adaptation period
  - Most cattle will utilize the GreenFeed
  - Some cattle will never approach the GreenFeed

### Deliverables

- Methane, carbon dioxide, hydrogen, and oxygen gas emissions
- Pelleted intake consumption
- Feeding behavior

### Health Requirements & Sick Cattle Management

Health records are requested prior to delivery

- Cattle should be up-to-date on vaccinations

If veterinary assistance is required, the client will be notified immediately

- Sick cattle will be handled on a case-by-case basis

### Service Rates

UF-affiliated clients            \$2.80 / head / day

Non-UF affiliated clients       \$3.80 / head / day

The service rate includes facility maintenance, labor, data management and associated service contract fees, and supplies related to service. \*Service rates are for use of the GreenFeed only and do not include additional feed or housing costs.

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