

Final Technical Report
FCEB Project #40

FINAL REPORT – 2024 FLORIDA CATTLE ENHANCEMENT GRANT

Project Title: What is the feed value of fall fertilized forage in Florida? (P0324613)

Investigators: Joao Vendramini, Maria Silveira, Hannah Baker

1. Project Overview

The general objective of this proposal is to evaluate the effects of fall fertilization on forage production and nutritive value of different warm-season perennial grass species. In addition, we aimed to compare the value of the produced forage with purchased feed. This proposal addresses the FCA Research and Education Priorities Fertilization (Economic efficiency of fertilizer use) and Pasture and Forage Management (Optimize grazing, fertilization, and irrigation management).

2. Progress Report

Deliverables	Progress
1. Plot establishment	Plots were established at the experimental area in August 2023 and March 2024. The area was fenced.
2. Plots and experimental area maintenance	Plots were sprayed with herbicide and fertilized in May 2024. Plots were mowed and fertilized in July 2024. Plots are established and ready to start the experimental period on August 15 2024.

PLEASE REMIT TO:

UNIVERSITY OF FLORIDA BOARD OF TRUSTEES
 Contracts & Grants
 PO Box 931297
 Atlanta, GA 31193-1297

Invoice Date: 08/12/2024
 Invoice Period: 03/01/2024 - 07/31/2024
 Principal Investigator: Vendramini, Joao
 Award Begin Date: 10/30/2023
 Award End Date: 07/31/2024
 UF FEIN: 59-6002052

SPONSOR:

FL CATTLE ENHANCEMENT BOARD
 P.O. Box 421929
 Kissimmee FL 34742-1929
 United States

Sponsor Award ID: 40
 Award Title: What is the feed value of fall fertilized forage in Florida?
 Award Amount: \$11,594.00

Invoice #	I000130449
UF Award #	AWD15799
Primary Project #	P0324613
Primary Department:	60780000
Current Invoice Amount:	\$8,822.82

Description	Current	Cumulative
Personnel - Salary	\$7,554.96	\$9,834.96
Personnel - Fringe Benefits	\$322.56	\$418.32
Direct Cost	\$7,877.52	\$10,253.28
Facilities and Administrative Costs	\$945.30	\$1,230.39
Total	\$8,822.82	\$11,483.67

For billing questions, please call 352.392.1235
 Brown, Katrina Adel brownk3@ufl.edu
 Please reference the UF Award Number and Invoice Number in all correspondence

By signing this report, I certify to the best of my knowledge and belief that the report is true, complete, and accurate, and the expenditures, disbursements and cash receipts are for the purposes and objectives set forth in the terms and conditions of the federal award. I am aware that any false, fictitious, or fraudulent information, or the omission of any material fact, may subject me to criminal, civil, or administrative penalties for fraud, false statements, false claims or otherwise. (U.S Code Title 18, Section 1001 and Title 31, Sections 3729-3730 and 3801-3812).

Payment History	
Cumulative Invoices:	\$11,483.67
Payments Received:	\$2,660.85
Outstanding Balance:	\$8,822.82
Note: Outstanding balance includes current invoice amount	

Katrina Brown

 Certifying Official

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Project ID	Deptid	Department Name	Additional Projects: N	
			Current	Cumulative
P0324613	60780000	AG-RCREC-ONA	\$8,822.82	\$11,483.67