

sunflower and rice meal increased EE (24.8 and 10.9%); because chemical composition of the additive. The NDF decreased according ensilage time. The lower values of NDF occurred at 112 d (63.02, 65.46, 57.83 and 60.98% for CS, CS+5%SH, CS+5%RM and CS+5%SC, respectively). The levels of total carbohydrates remained stable over the days of fermentation for addition of soybean hulls, rice meal and CS (averages 85.5, 75.2 and 86.5%). CS+5%SC had the lowest values of TC for all opening days (mean 58.4%). Ash content was increased for addition of soybean hulls and rice meal (4.2 and 3.9%), while the CS+5%SC and corn silage presents average of 3.5 and 3.4%. Ash decreased after 56 d of fermentation. The addition of 5% soybean hulls, rice meal and crushed sunflower improve the nutritional value of corn silage

**Key Words:** crude protein, ether extract, chemical composition

**W117 Nutritive value and fermentation parameters of warm-season grass silage.** J. M. B. Vendramini<sup>1</sup>, A. T. Adesogan<sup>2</sup>, M. L. A. Silveira<sup>1</sup>, L. E. Sollenberger<sup>2</sup>, O. C. M. Queiroz<sup>2</sup>, and W. F. Anderson<sup>3</sup>, <sup>1</sup>University of Florida, Ona, <sup>2</sup>University of Florida, Gainesville, <sup>3</sup>USDA ARS, Tifton, GA.

The objective of this study was to investigate the nutritive value and fermentation characteristics of different species of warm-season grass silages treated with or without inoculants in Florida. Nine forage species and cultivars, elephantgrass (*Pennisetum purpureum*), Mulato (*Brachiaria* sp.), bahiagrass (*Paspalum notatum*), stargrass (*Cynodon nlemfuensis*), Tifton 85 bermudagrass (*Cynodon* sp.), Jiggs bermudagrass (*Cynodon dactylon*), Coastcross 2 bermudagrass, Florakirk bermudagrass, and Floralta limpograss (*Hemarthria altissima*) were treated with or without (control) a microbial inoculant solution (Si-All) in a split-plot arrangement with 3 replicates. Plots were harvested on July 17 and October 9 2008. Forage was packed into mini-silos at a density of approximately 450 kg fresh forage/m<sup>3</sup> and ensiled for 84 d. The data were analyzed using PROC MIXED of SAS with forage species (main plot) and inoculant treatment (sub-plot) as fixed effects. Replicate and its interactions were considered random effects. The means were compared using the PDIF statement of SAS. In the summer, NDF concentration was greater for the bermudagrasses than the average of other species (68 vs. 65%,  $P < 0.01$ , SE = 1). Mulato had the lowest NDF concentration (57%,  $P < 0.03$ , SE = 0.8) and the greatest IVTD concentration (63%,  $P < 0.05$ , SE = 1) compared with other treatments. Limpograss silage had the lowest pH (6.5,  $P < 0.07$ , SE = 0.3) and the greatest lactic acid concentrations (2.6%,  $P < 0.01$ , SE = 0.1). Elephantgrass silage had decreased lactic acid concentration (0.1%,  $P < 0.001$ , SE = 0.01) with greater pH (8.3,  $P < 0.01$ , SE = 0.3) than the other species. Inoculated silages had a lesser lactic acid concentration than control (0.62 vs. 1.84%,  $P < 0.001$ , SE = 0.2). In the fall, elephantgrass silage pH was less (7.2 vs. 8.8,  $P < 0.06$ , SE = 0.6) and the concentrations of total volatile fatty acids (4.6 vs. 0.4%,  $P < 0.01$ , SE = 0.2), lactic acid (1.5 vs. 0.2%,  $P < 0.05$ , SE = 0.5) and acetic acid (2.1 vs. 0.2%,  $P < 0.001$ , SE = 0.3) greater than in the bermudagrasses. There was no effect ( $P > 0.10$ ) of the inoculant on the nutritive value and silage fermentation parameters in the fall.

**Key Words:** warm-season grass, silage, nutritive value

**W118 Chemical composition and nutritive value of some cowpea (*Vigna unguiculata* L. Walp) haulm varieties.** U. Y. Anele\*, J. Hummel, O. M. Arigbede, C. Böttger, and K.-H. Südekum, University of Bonn, Bonn, Germany.

A study was carried out to evaluate the chemical composition, in vitro gas production, in vitro apparent and true substrate degradability, efficiency

of microbial crude protein (CP) production, CP flow to the duodenum, methane production, protozoa population, and short chain fatty acids production of the haulms of 6 cowpea varieties. The study was arranged in a  $2 \times 2 \times 2$  factorial design, with 3 replicates. Three improved (ITA2, ITA6 and ITA8) and 3 commercial (Oloyin, Peu and Sokoto) cowpea varieties harvested in Nigeria during the wet and dry seasons were used for the study. After an initial gas test to evaluate 96 h gas production profiles of haulms with and without polyethylene glycol (PEG), the time to half maximal gas production was calculated and a second incubation conducted with fermentation stopped at substrate specific half time and 24 h for each substrate. True substrate degradability was measured from incubated residues and combined with gas volume to estimate the partitioning factor. Crude protein flow to the duodenum was estimated by combining gas volume with the measured ammonia nitrogen in the incubated fluid. Addition of PEG did not have any effect ( $P > 0.05$ ) on all the variables determined. Interaction between group (improved vs commercial) and season was observed for the CP ( $P = 0.002$ ), lignin ( $P = 0.003$ ) and hemicellulose ( $P = 0.030$ ) contents of the haulms. A group  $\times$  season interaction was observed for some of the variables at both substrate specific half time and 24 h. On the average, the commercial cowpea haulms had greater microbial mass and produced less methane than the improved cowpea haulms. The improved cowpea haulms were less degraded in the rumen and as a result ensured greater amount of CP flow to the duodenum. The results validated that cowpea haulm is an important agro-based by-product that is adequate in protein and energy to sustain ruminant animal production in Nigeria and other Sub-Saharan African countries during the extended dry season.

**Key Words:** in vitro gas production, legume, protein value

**W119 Silage characteristics, and nutritive value of sugar beet tops and crown harvested by two different methods.** M. Raisianzadeh<sup>1</sup>, M. Danesh<sup>2</sup>, H. Fazaeli<sup>3</sup>, and M. Nourozi<sup>1</sup>, <sup>1</sup>Khorasan Agriculture and Natural Resources Research Center, Iran, <sup>2</sup>Ferdosi University of Mashhad, Iran, <sup>3</sup>Animal Science Research Institute, Karaj, Iran.

Two areas of 500 m<sup>2</sup> in each of 3 sugar beet farms, that were different according to plant covers were selected. In one area, sugar beet tops and crowns (SBTC) before harvesting (method 1) but in another one SBTC were cut after harvesting of tuber (method 2). Costs and quality of obtained SBTC compared. The SBTC collected in method 1, had better quality than that of the method 2 but because of more labor used for method 1, it was more costly when compared with method 2. In a completely randomized block experiment, with 2 treatments (2 methods of SBTC collectives) and 4 replications the SBTC was ensiled with addition of 10% molasses and 2% urea to study its silage characteristics. In the last stage, digestibilities of silages obtained from each harvesting methods were compared. Result showed that SBTC silage collected by method 1 had better quality with higher organic matter and crude protein but lower pH ( $P < 0.05$ ). The protein fractions including true protein and non protein nitrogen were significantly ( $P < 0.05$ ) different between the treatments. Silages from method one, had higher quality compared with silages from method 2 and hence they had different pH and organic matter ( $P < 0.05$ ). Silage made from TC cut before harvesting had higher ( $P < 0.05$ ) crude protein, true protein and NPN contents, may be due to the lower percentage of SB crowns produced in the first method. Also highest levels of DM, OM, d. value digestibility percentage were observed in the first method.

**Key Words:** sugar beet tops and crowns, harvesting methods, silage characteristics

## Author Index

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