

at each time post feeding was size separated across 18, 9, and 1.18 mm screens and a bottom pan to yield long, medium, short, and fine particles, respectively. Adding glycerol to the prepartum diet increased ($P \leq 0.05$) the DM% retained as long particles and reduced ($P \leq 0.05$) short and fine particles but did not change the medium particles ($P \geq 0.05$). Feed intake did not differ ($P \geq 0.05$) between diets and was 14.7 ± 0.4 and 20.2 ± 0.5 kg/d for the pre- and post-partum intervals, respectively. Glycerol increased ($P \leq 0.05$) the preference for long particles during the prepartum period (17.8 vs. 9.2%, glycerol vs. control) and increased ($P \leq 0.05$) sorting against short (37.3 vs. 42%, glycerol vs. control) and fine particles (13.6 vs. 17.9%, glycerol vs. control). There was no effect of glycerol on preference for medium particles ($P \geq 0.05$). There was no effect ($P \geq 0.05$) of diet on feed sorting after parturition as well as on feeding behavior during the whole study. The data indicate that although glycerol in transition diets has no effect on overall DMI, there is increased preference for long particles that occurs during the prepartum interval.

Key Words: glycerol, sorting, transition cows

W404 Impact of climate on chemical composition and in vitro organic matter digestibility of semi-arid barley grain varieties determined by gas production technique. E. Abdi Ghezalje^{1,2}, M. Danesh Mesgaran^{*1}, H. Nasiri Moghaddam¹, H. Fazeli³, and A. R. Vakili¹, ¹Ferdowsi University of Mashhad, Iran, ²East Azarbaijan Research Center for Agriculture and Natural resources, Tabriz, Iran, ³Animal Science Research Institute, Karaj, Iran.

The objective of this study was to investigate the effect of three semi-arid climates (cold, moderate and warm with the annual temperature range of -20 to 22 , -2 to 24 , and 2 to 35°C respectively) on crude protein (CP), starch (ST), soluble sugar (SC), bulk density, acid detergent fiber (ADF) and organic matter digestibility (OMD) of sixteen barley grain varieties obtained in year 2008 (10 samples per each variety). Samples were ground (1 mm) and the chemical compositions were determined as proposed by standard methods. Three ruminally fistulated sheep (49.5 ± 2.5 kg) were used as rumen liquor donor for gas production technique. The animals were fed 0.8 kg DM alfalfa hay and 0.5 kg DM concentrate (165 g CP/kg of DM). Rumen fluid was collected before the morning feeding and strained through 4 layers of cheesecloth into a CO_2 -filled flask. In vitro incubation of the samples was done using a manual pressure transducer technique. Approximately 200 mg of each sample was weighed into 120 ml serum bottles ($n=4$). The bottles were pre-warmed at 39°C before the injection of 30 ml rumen fluid-buffer mixture into each bottle followed by incubation in a water bath at 39°C . Gas produced were recorded at 72 h after the incubation. These data were used to estimate the organic matter digestibility of the samples. Starch content of cold region varieties was significantly ($P < 0.05$) higher (65.65%) than those of warm region (55.29). The samples obtained from the warm climate had the highest amount of crude protein (11.68%), while it was the lowest (10.57%) in the cold region samples. Soluble sugar contents of moderate climate varieties was more than the cold and warm climate samples and the differences were significant ($P < 0.001$). Varieties of the cold and warm climates had the highest (80.03%) and the lowest (78.03%) organic matter digestibility ($P < 0.05$), respectively.

Key Words: barley grain, climate, digestibility

W405 Effect of flax oil and flax hulls on mRNA abundance of antioxidant enzymes and lipogenic-related genes in the mammary gland of dairy cows. M. F. Palin^{*}, H. V. Petit, D. Beaudry, C. Côtés, N. Gagnon, P. Lacasse, and C. Benchaar, *Dairy and Swine Research and*

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Flax oil is a good source of n-3 fatty acids and flax hulls are rich in plant lignans which are strong antioxidants. Flax lignans induce the expression of peroxisome proliferator-activated receptor gamma (PPARG) in 3T3-L1 adipocytes and feeding rats with flax seed upregulates hepatic expression of antioxidant enzymes such as superoxide dismutase (SOD), catalase (CAT), and glutathione peroxidase (GPX). In this study, we determined the effect of dietary flax oil and/or flax hulls on mRNA levels of antioxidant enzymes (CAT, GPX1, GPX3, SOD1, SOD2 and SOD3) and lipogenic-related genes (acetyl-Coenzyme A carboxylase alpha (ACACA), fatty acid synthase (FASN), lipoprotein lipase (LPL), PPARG1, PPARG2, stearoyl-CoA desaturase (SCD) and sterol regulatory element binding transcription factor 1 (SREBP1c)) in the mammary gland of dairy cows. Eight Holstein cows were assigned to 4 dietary treatments in a double 4×4 Latin square design (21-d periods). Treatments were a control diet without flax products (CO), CO with 500 g/d flax oil infused in the abomasum (CO500), CO with 10% flax hulls in the DM (HU) and HU with 500 g/d flax oil infused in the abomasum (HU500). Biopsies of the mammary gland were taken on d 21 of each period. Relative quantitation of gene expression was performed using real-time PCR analyses and the comparative CT method. Addition of flax hulls increased mRNA abundance of ACACA, FASN, LPL, PPARG1, SCD and SREBP1c ($P < 0.05$) genes in the mammary gland and flax oil reduced mRNA abundance of the same genes ($P < 0.05$). The mRNA level of CAT, GPX1, GPX3, SOD1 and SOD3 decreased ($P < 0.05$) with flax oil addition. Flax hulls reduced ($P < 0.05$) mRNA abundance of GPX3, SOD2 and SOD3 genes. In conclusion, flax oil and flax hulls can modulate the expression of genes in the mammary gland of cows. However, contrasting effects were observed with flax oil reducing, while flax hulls increasing mRNA abundance of lipogenic-related genes

Key Words: flaxseed, gene expression, dairy cows

W406 An effective method for total RNA isolation from ruminal contents. P. Wang^{*1,2}, M. Qi², L. B. Selinger¹, T. A. McAllister², and R. J. Forster², ¹University of Lethbridge, Lethbridge, AB, Canada, ²Agriculture and Agri-Food Canada, Lethbridge Research Centre, Lethbridge, AB, Canada.

Gene expression analyses including RT-PCR, microarrays and meta-transcriptomics are techniques that could significantly expand our understanding of the rumen microbial ecosystem. The ability to isolate and stabilize representative RNA samples is critical to obtaining reliable results in all of these procedures. In this study, we established an improved RNA isolation method for extracting high quality total RNA from both liquid and solid phases of ruminal contents. This method is based on liquid nitrogen-mortar disruption and acid guanidinium-phenol-chloroform extraction combined with column purification. Yield of total RNA using this procedure was as high as $150 \mu\text{g}$ per gram of ruminal content. The typical large subunit/small subunit (LS/SS) rRNA ratio ranged from 1.8 to 2.0 with an RNA integrity number (Agilent) greater than 8.5. The rRNA profile associated with solid ruminal contents was more complex than that associated with the fluid, exhibiting broader rRNA peaks with discrete shoulders. This result is consistent with the isolation of both prokaryotic and eukaryotic rRNA from the particle-associated microbial consortia. The addition of RNAprotect reagent (Qiagen) to the samples resulted in partially degraded RNA, with LS/SS rRNA ratio lower than 1.0, and noticeable smearing of the RNA bands upon electrophoresis. We therefore recommend that this reagent not be used for the isolation of RNA from rumen samples. The integrity of total RNA isolated by our optimized procedure was tested by

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