

Effect of Estradiol Supplementation on Blood Parameters in Beef Cattle

Estradiol (Compudose®, COM) implants are extensively used in beef cattle production systems to alter body composition and feed efficiency. Little information exists about the physiological mechanisms affected by COM treatment in growing, mature, and senescent female cattle. Moreover, no reports describe the level of blood estradiol resulting from COM treatment. The effect of COM on levels of plasma estradiol and blood metabolites and proteins, and relative content of glutamine synthetase (GS) and other amino acid nitrogen-metabolizing enzymes in liver tissue, was studied.

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Edwena Dionne Miles was born December 28, 1981 in Durham, NC. In 1999, the author entered North Carolina State University, where she received her bachelor's degree in animal science in 2003. Then, she attended the University of Kentucky, where she received her Masters' degree and Ph.D. degree in Animal Sciences.



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from the values of the plasma volume and Hct.reproductive system in prepubertal Tibetan sheep ewes. Xiaoping JING with nutrition or trace mineral supplementation during the cold season. The system . Approximately 10 mL of jugular blood were collected in (LH), estradiol (E2) and progesterone (P) were deter- Reproductive organ parameters.Boland, M.P.; () 'Trace minerals in production and reproduction in dairy cows' In: format: effects on beef production parameters and on beef composition, .. fermentable energy supplementation on blood metabolite and progesterone.

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