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Res. Agr. Eng.

Jelínek A., Dědina M., Kraus R.: Research of the utilization of

biotechnological agents for the reduction of ammonia and greenhouse gases emissions in livestock breeding in the Czech Republic

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The reduction of ammonia and greenhouse gases emissions resulting from the livestock breeding is conditioned by the performance of many experiments for the reducing technologies verification. The utilisation of biotechnological agents in the livestock breeding enables to reduce not only ammonia but in many cases also the principal greenhouse gases. In the paper is presented the system and methodology of the measurements, the choice of more than eighty authorised measurements, and the determination of the emission factors for