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Using Municipal, Industrial and Agricultural Wastages in Animal Nutrition

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Feeds are divided to three main categories including: 1-energetic 2- protein and 3-additives which can be subcategorized to substances with plant, animal and mineral origin. Municipal, Industrial and Agricultural Wastages may enter food chains through animal's gastrointestinal tract and reach human nutrition. There are Microbial, Metal and carcinogenic compounds in these Wastages. They are unpalatable and indigestible. We are able to enrich them (Treating) through mechanical, chemical and biological methods for animal's nutrition and compost production. Treating cost and physical, chemical properties of wastage are very important. Ecological techniques would play a vital role in reusing and recycling of these wastages in the future.

Key Words: Wastages, Municipal, Industrial, Agricultural, Animal Nutrition.

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