

# Dairy\_Farming\_15x15\_2006-10-09

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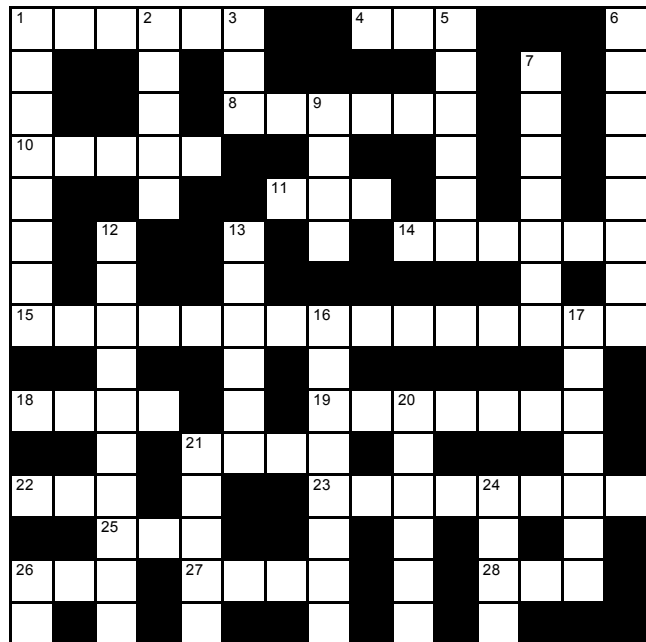
## Across

- 1 A custard-like food made from curdled milk. (6)
- 4 A liquid product of inflammation consisting of leukocytes, lymph, bacteria, dead tissue cells, and fluid derived from their decomposition. (3)
- 8 Design on the skin made by pricking and staining. (6)
- 10 The first and largest stomach compartment of a ruminant; also called paunch. (5)
- 11 Solid triester of glycerol and (mostly) saturated fatty acids. (3)
- 14 A state or period of heightened sexual arousal and activity in non-human mammals. (6)
- 15 Chemical, bacterial, or viral inflammation of the mucosa of the stomach and intestines. (15)
- 18 Concentrated milk fat prepared by melting butter, decanting the fat after gravity separation from the serum, and driving off most of the remaining moisture by heating. About 1 percent moisture remains. It is used mostly in Asia and Africa. (4)
- 19 Having ceased eating; without a healthy and normal appetite. (3,4)
- 21 The seed coat of wheat and other cereal grains which is separated from flour and used as animal food. (4)
- 22 A United States unit of weight equivalent to 100 pounds. (3)
- 23 Exercise that increases the need for oxygen. (8)
- 25 A slippery or viscous

- liquid or liquefiable substance not miscible with water. (3)
- 26 It equals milligrams per kilogram or milliliters per liter. (3)
- 27 The chief solid component of mammalian urine; synthesized from ammonia and carbon dioxide and used as fertilizer and in animal feed and in plastics. (4)
- 28 Food of a ruminant regurgitated to be chewed again. (3)

## Down

- 1 A male or female farm animal during the first year of life. (8)
- 2 The encased group of mammary glands provided with teats or nipples, as in a cow, ewe, mare, or sow. Also called bag. (5)



- 3 The small projection of a mammary gland. (3)
- 5 Diarrhea in livestock. (6)
- 6 Development of excess fibrous connective tissue in an organ. (8)
- 7 Contagious degenerative infection of the feet of hoofed animals (especially cattle and sheep). (4,3)
- 9 A small protuberance or appendage on the udder, through which milk from the udder flows. (4)
- 12 Removal of the mammary glands. (10)
- 13 The dried stalks and leaves of a field crop (especially corn) used as animal fodder after the grain has been harvested. (6)
- 16 Pertaining to a newborn animal. (8)
- 17 A lactation that is artificially initiated by the use of hormones, not by birth. (7)
- 20 Animal food for browsing or grazing. (6)
- 21 Regurgitated food that has been chewed and is ready to be swallowed; a large pill for dosing animals. (5)
- 24 A sexually mature male goat. (4)
- 26 A measure of acidity. (2)