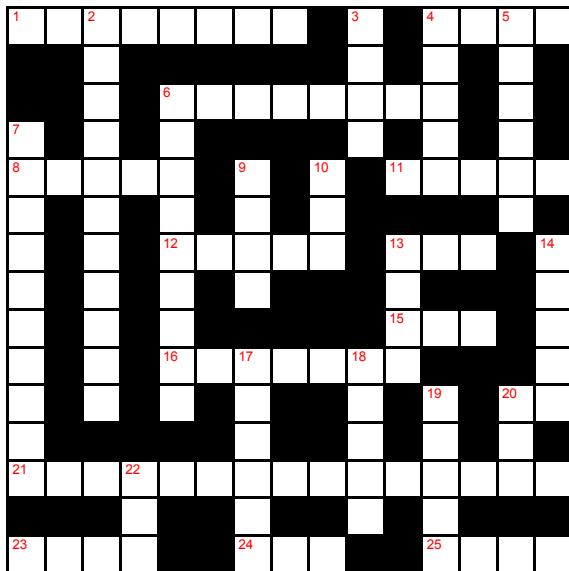


## Dairy\_farming\_15x15\_2008-10-10

B.B. Huria



### Across

- 1 A suspension of killed or attenuated bacteria (vaccine) used to increase disease resistance (8)
- 4 A cylindrical tower used for storing silage (4)
- 6 Baldness; loss or deficiency of hair, natural or abnormal (8)
- 8 Swelling from excessive accumulation of serous fluid in tissue (5)
- 11 Number of all domestic animals in a farm (5)
- 12 A walking area for cattle within a barn, as a loafing \_\_\_\_ or feeding \_\_\_\_ (5)
- 13 Encased group of mammary glands provided with teats or nipples, as in a cow. Also called udder (3)
- 15 Food of a ruminant regurgitated to be chewed again (3)
- 16 Similar to ice cream but made of milk (3,4)
- 20 Potential of Hydrogen;

provides a measure on a scale from 0 to 14 of the acidity or alkalinity of a solution (2)

- 21 Commonly, an inflammation of the body cavity by an animal eating metal objects and perforation of the digestive tract (8,7)
- 23 The male parent (4)
- 24 (sibling) In genetics, a brother or sister (3)
- 25 A small protuberance or appendage on the udder, through which milk from the udder flows (4)

### Down

- 2 An animal sterol that is normally synthesized by the liver; the most abundant steroid in animal tissues (11)
- 3 A local and habitual twitching especially in the face (4)
- 4 Refers to milk products that have deteriorated in storage (5)
- 5 (psychoanalysis) a
- 6 Freudian term for excessive heat, urge or desire to mate (6)
- 7 The circumference of the body just back of the shoulders of an animal. It is used to estimate body weight (5,5)
- 9 A sexually mature uncastrated bovine male (4)
- 10 Dried forage (e.g., grasses, alfalfa, clovers) used for feeding farm animals (3)
- 13 A sexually mature male goat (4)
- 14 A cow that has recently given birth to a calf. Also refers to dairy products having original qualities unimpaired and those recently produced or processed (5)
- 17 A state or period of heightened sexual arousal and activity in non-human mammals (6)
- 18 Any oily organic compound insoluble in

water but soluble in organic solvents; essential structural component of living cells (along with proteins and carbohydrates) (5)

- 19 The vocal sound made by a goat (5)
- 20 A liquid product of inflammation consisting of leukocytes, lymph, bacteria, dead tissue cells, and fluid derived from their decomposition (3)
- 22 A sexually mature female goat (3)