## THE ZANZIBAR FOOD, DRUGS AND COSMETIC ACT NO. 2 OF 2006

### **MILK REGULATIONS**

(Made Under Section 38(1))

**IN EXERCISE OF POWERS** conferred upon me under Section 38(1) of the Zanzibar Food, Drugs and Cosmetics Act number 2 of 2006, I JUMA DUNI HAJI, Minister of Health, Zanzibar do hereby make the following Regulations:

### PART 1 PRELIMINARY PROVISION

PRELIMINARY PROVISION				
Short Title and	1. These regulations may be cited as the Milk Regulations 2011			
Commencement	and shall come into force upon being published in the Official			
	Gazette.			
Interpretation	2. In these Regulations, unless the context otherwise requires:			
	"Analyst" means any person designated as analyst by the Minister on advice of the Board for the purpose of the Principal Act;			
	"Approved" means approved by the Board;			
	"Authorized personnel" means a person authorized to act as such by the Board;			
	"Board" means the Zanzibar Food, Drug and Cosmetic Board established under section 3 of the Principal Act;			
	"Commissioner" means the person responsible for livestock development in the service of the Government as defined in Management of Livestock Resources, Act No.11 of			

1999 and includes any person authorized in writing by him to act on his behalf;

"Dairy" means any place where one or more cows or goats are kept, a part or all of the milk from which sold, offered for sale, or delivered, for human consumption, and includes all buildings, and premises occupied or used connection with the production of milk;

"Director" means Director responsible for public health.

"Health Officer" means environmental health or health assistance or any other public officer appointed by the Board.

"Homogenized milk" means milk which has been subjected to mechanical treatment that prevents the separation of fat;

"Ice cream mix" means the combination of cream, milk or other milk products, with or without the addition of flavoring fruit, nuts or confections;

"Ice cream" means the frozen food made from ice cream mix;

"Inspector" means an Inspector appointed, authorized or recognized as such under section 105 of the Principal Act;

"Licensed dairyman" means any purveyor, conveyor, distributor, vendor or hawker of milk to whom a license to purvey, convey, distribute, vend or hawk milk has been issued under these Regulations.

"Milk" means the natural lacteal secretion obtained by the milking of one or more cows or goats and includes cream, skim milk and any other portion of whole milk;

"Milk depot" means any place where milk is stored for subsequent delivery or retail sale;

"Milk fat" means the fat of milk and is synonymous with the term "butterfat;

"Milk product" means any product of milk;

"Minister" means minister responsible for health.

"Pasteurization" or "pasteurized" means the heating of every particle of milk:

- (i)to a temperature of 62° Celsius for 30 minutes and then cooling to 10° Celsius or less, or
- (ii) to a temperature of 71° Celsius for 15 seconds and then cooling it to 10° Celsius or less;

"Pasteurization plant" means a plant

in which milk is pasteurized and includes every building, machine, apparatus, equipment and appurtenance employed in or necessary for the pasteurization, storing, cooling, processing, packaging or otherwise handling of the milk in such plant and forming part of or connected with such plant, but where milk is pasteurized in any part of a plant the entire plant shall be deemed to be a pasteurization plant;

"Principal Act" means Food, Drug and Cosmetics Act no. 2 of 2006.

"Producer" means a person who owns or controls one or more cows or goats, a part or all of the milk from which is sold, offered for sale or delivered for human consumption;

"Producer-distributor" means a producer who distributes and sells to the consumer milk or cream of which he is the producer;

"Reconstituted" or "remade milk" means a product resulting from the combining of milk constituents with water;

"Registered dairyman" means any cow keeper, proprietor or occupier of a dairy to whom a certificate of registration of a dairy has been issued under these Regulations.

"Registered premises" means premises

registered under these Regulations.

"Registrar" means Registrar of Zanzibar Food, Drugs and Cosmetics Board appointed by the Minister;

"Skim milk" means milk from which a portion of milk fat has been removed to reduce its milk fat content to less than 3.25 percent;

"Standardization" means the addition to milk prior to pasteurization of skim milk or cream at an approved pasteurization plant; and

"Substandard cream" means cream having a milk fat content of less than 18 per cent but not less than 10 percent.

#### **PART 11**

#### **DAIRIES**

Register of dairymen and dairy premises

- 3. (1) The Registrar shall keep registers of every person carrying on the trade of dairyman and of all premises which are used as dairies.
- (2) No person shall carry on the trade of dairyman on any premises unless such premises have been registered by the registrar as dairy and unless such person shall be in possession of a certificate of registration issued under these Regulations.

Application for registration

- 4.(1) Application for registration of a dairy shall be made on Form No.1 in the First Schedule addressed to the Registrar and shall be presented at the office of the Registrar in Unguja or Pemba by the applicant or his authorized agent.
- (2) The Registrar or any other person acting on his behalf shall

	submit the application before the Board which may, after considering the application, issue a certificate of registration on payment of the fee prescribed in the Second Schedule to these Regulations.	
Certificate of registration	5. (1) Every certificate of registration issued under these Regulations shall- (a) be in Form No. 2 in the First Schedule; (b) expire on the 31 <sup>st</sup> . day of December of the year in which it is granted; and (c) be issued only to the owner of the dairy or his authorized agent.	
	(2) No such certificate shall be transferable from the person to whom it was issued to any other person without the previous consent in writing of the registrar nor shall it, in any case, be transferable from the premises in respect of which it was granted to any other premises.	
Display of certificate of registration	6. Every certificate of registration shall be displayed in a prominent position of the registered premises.	
Dairyman to be licensed	7. No person shall carry on the trade of a dairyman unless licensed to do so under the provisions of these Regulations.	
Application for license	8. Any person desirous of carrying on the trade of a dairyman shall apply for a license in that behalf to the Board.	
Seller to inscribe his name and license number	9.(1) Every dairyman who, himself or by his servant, in any place of public resort, sells milk from a can or other receptacle shall have conspicuously inscribed on the can or other receptacle, his name and license number.	
	(2) Every licensed dairyman when engaged in the business a licensed dairyman shall wear the badge issued to him on his person in such a position that it shall be easily visible.	
	PART 111	
	STANDARDS	
Sold milk to be pasteurized	10. No person shall sell, offer for	

sale or deliver anywhere in Zanzibar milk which has not been pasteurized in accordance to these Regulations.

### Prohibition to sell milk from pasteurized cow

- 11.(1) Milk obtained from a cow within 15 days before and 5 days after calving shall not be sold or delivered for human consumption.
- (2) Milk shall be free from colouring matter, preservative or anything foreign to natural milk and shall contain not less than 3.25 per cent of milk fat and not less than 8 percent of solids other than fat.

### Prohibition to sell milk from a treated cow

- 12.(1) Milk obtained from a cow within 72 hours after the cow has been treated with an antibiotic for any purpose, shall not be sold or delivered for human consumption.
- (2) Milk obtained from a cow which has been treated in any quarter of the udder with 500,000 or more units, or 500 or more milligrams of any antibiotic shall not be sold or delivered for human consumption within 120 hours of such treatment.

### Condition for pasteurization of ice cream mix

- 13. (1) Pasteurized milk must have a negative reaction to the phosphates test.
- (2) Ice cream mix shall be pasteurized at a temperature of not less than 68 degrees Celsius for 30 minutes or for such other holding period as may be approved by the Board.

Standards for reconstituted milk

- 14. (1) Reconstituted milk shall comply with the standard for milk fat and solids other than fat as herein defined as milk such that it complies with all the requirements of milk.
- (2) Ice cream shall contain not less than 10 percent milk fat and not less than 36 percent solids.

Substandard milk fat to be labeled

15. The content of milk fat in substandard cream or skim milk shall appear in plainly legible characters of not less than ten-point type on a label affixed to the container or on the bottle cap.

Labeling of milk containers

- 16.(1) Every container in which milk or a milk product is kept or offered for use for human consumption or sold or offered for sale, excepting bulk containers used for transportation of milk or milk products to a distributing centre, shall be labeled in plainly legible characters of not less than 10 point type to designate the contents.
- (2) The word "pasteurized" shall appear on the labels of all packed or bottled pasteurized milk or milk products, or on the containers.

Milk and milk products to be sold in special containers

17. (1) All milk, except that sold in wholesale quantities shall be delivered in glass bottles or other approved containers.

(2) No person shall fill or refill with milk, other cream or milk bottle other products anv or container, with intent to sell for human consumption, such milk, cream or other products, unless the bottle container is first thoroughly cleaned.

Pasteurization of bulk milk

18. Where milk is dispensed from a bulk dispenser, either manually or automatically operated, it shall be pasteurized.

Milk sold for human consumption to be in sealed containers

- 20. In any settlement having a population of 1,000 or more as shown by the last Human Population census, milk sold or offered to customers for human consumption shall be served:
- (a) in the original sealed bottle or container, filled and capped under conditions approved by a Health Officer/Inspector, or
- (b) from an approved dispenser cleaned, filled and sealed under conditions approved by a Health Officer/Inspector and the seal shall not be broken by the consignee.

Milk to be stored at 10°Celsius

21. Milk stored at a milk depot, or offered for use or sold or offered for sale for human consumption, shall be stored at a temperature of 10° Celsius or less and the milk, as well as the container shall be protected from contamination.

#### PART IV

### Sold substandard milk or milk

product to conform with regulations

Adulterated milk

Misbranding of milk or milk products

Taking of samples for analyses

#### ADULTERATION AND MISBRANDING

- 22. shall No sell person adulterated, misbranded or improperly graded or prepared milk, milk products which conform to the applicable definition definitions contained in regulations.
- 23. Milk or Milk products shall be deemed to be adulterated within the meaning of these regulations if falls below the standards fixed by, otherwise does not conform to, the provisions of these regulations.
- 24. Milk or milk products shall deemed to be misbranded if there is attached to it when kept or offered for use for human consumption, sold or offered for sale, a label or mark containing any untrue or misleading device, name, or statement, or it is not labeled or the accordance with marked in provisions of these regulations.
- 25. (1)Inspector may produce An samples for analysis from producer or from any person who buys or sell milk or a milk product or offers them for sale for human consumption to ascertain compliance of these regulations.
- (2) analysis such sample upon does conform to the standard not

regulations, fixed these in analvst shall issue a certificate his findings, stating and the certificate so given shall be prima facie evidence of the facts stated therein and of the authority of the giving or making the person certificate and report without any proof of appointment or signature.

Right of entry to any premises

26. For the purpose of inspection and enforcing the provisions these regulations an Inspector shall have the right of entry to premises, building, enclosure or other place, where milk is produced, treated or sold for consumption, and may stop and search any vehicle and open any container.

Seizure of unfit milk or milk products

27. If, in the opinion of Inspector, any milk or milk product is unfit human consumption or dangerous for to the public health, is being offered for sale, а health officer/Inspector without may, laying any information or obtaining any warrant, seize and remove such milk or milk product, including any container in which it is found, and shall dispose of it as he sees fit.

#### PART V

#### PRODUCTION OF MILK

Operation of dairies to be approved by the Board

28. No person shall operate a dairy or carry on an operation connected with the production of milk unless

such dairy or operation has been approved by the Board. No milk drawn from cows which Milk tested positive have reacted to the tuberculin test tuberculin test should not be or the test for infectious bovine used for human consumption abortion shall be kept or offered for use for human consumption sold or offered for sale. 30. Milk when drawn from the Fresh milk from cow to be shall be removed to the milk house stored at 10°Celsius and promptly cooled to a temperature of 10° Celsius or less and held at that temperature until sold or delivered. under 31. Milking shall be done Milking should done be and sanitary conditions and clean hygienically methods used shall be approved by the board. 32. Every barn shall:-Barn specifications (a) be constructed to give the maximum possible to exposure sunlight; (b) have floors of concrete or other impervious material, laid not less than 6 inches above the ground and graded to drainage channels; 0.65 (c) have at least meters of

feed space width for each cow;

(d) have suitable ventilation;

(e) have a minimum floor area of not less than 8.5 square meters per cow;

and (f) be kept clean. 33. (1)stable Every shall be Stable specifications the constructed and maintained to satisfaction of by the Board. (2) There shall be a full partition, fitting door with close where required, between a loose housing area and any adjoining milking parlor. 34. No poultry, donkeys, horses or Other animals to be kept away swine shall be kept in a barn for from cow barns dairy cows. 35.(1) Every dairy premises shall Provision of milk rooms with provided milk а room, wherein the milk shall be strained, cooled, stored and filled into containers. (2) The milk room shall: (a) be screened against flies; (b) be separate from or completely partitioned off from the cow stable or barn and shall not open directly into it; (c) be provided with facilities for washing and sanitizing utensils and equipment; and (d) be constructed with a suitable

drained, watertight floor not less

than 6 inches above ground level.

Milk handling containers to be clean

36. container and Every any equipment used for the production or handling of milk shall be thoroughly cleaned and sanitized to of satisfaction the Health officer/Inspector and shall be kept in good condition and repair.

Cleaning water to be approved

37. The water supply, approved by Zanzibar Water Authority, shall be available for cleaning.

Dirt to be kept away from milk room

38. No pail or pit type closet or manure pile shall be nearer to a milk room than fifty feet.

# PART VI PASTEURIZING PLANTS APPROVAL

Alteration of pasteurization plant to be approved

- 39. (1) No person shall establish, construct, alter, enlarge or operate a pasteurization plant without a written approval from the Board
- (2) No person shall operate a milk depot without prior approval from the Board.

Submission of plan for alteration of pasteurizing plant

40. When application for is made approval in connection with pasteurizing plant a copy of the specifications plan and shall submitted to the Board and the plan specifications, together and the equipment, arrangement of equipment and the method of operation employed or to be employed shall be subject to the approval.

### Certificate for approval of alteration

- 41.(1) The Board may, Upon proof satisfactory to the Board that any pasteurization plant has complied with the requirements of these regulations, issue a certificate of approval thereof.
- (2) Every certificate issued under sub regulation (1) of this Regulation shall expire on the 31st day of December following its issue and may be renewed by the Board if it is satisfied that the plant has complied with these regulations.
- (3) The Board may suspend, or revoke, any certificate or renewal thereof if he/it is satisfied that the plant for which the certificate was issued does not comply with the provisions of these regulations.

### Pasteurizing plants to be screened

42. All outside openings in every pasteurization plant shall be effectively screened otherwise or protected against the entrance flies. and such additional precautions for the control of flies shall be provided be as necessary or as an Inspector may direct.

### Milk processing rooms to be well lit

43. Every room in which the processing or handling of milk is conducted, or in which equipment is operated, shall be adequately lighted and ventilated by natural or artificial means or both.

Milk rooms specifications

- 44. (1) The floor of every room in which milk is handled or stored shall be constructed of concrete, tile, brick or other good quality impervious materials, and shall be smooth, readily cleansed and sloped to convenient outlet drains.
- (2) The walls and ceilings of rooms in which milk is handled or stored shall have smooth surfaces of impervious and washable material, light in colour and shall be kept clean.

Pasteurization room to be separated

- 45. (1) unless otherwise approved, a separate room shall be provided in a milk pasteurization plant for
- (a) Milk receiving and can washing;
- (b) Pasteurization, cooling and bottling; and
- (c) Bottle washing and bottle storage.
- (2) Where separate rooms are required, self-closing doors shall be provided in the pasteurizing or milk processing room and such doors shall not open directly into any stable, garage, boiler room, or living quarters.

Pasteurization plant to deal with milk related products only 46. Unless otherwise approved, only products of which milk is a substantial component shall be handled or processed in a

pasteurization plant. 47. Unless otherwise approved, milk Separate rooms shall be processed in а room processing different separate from that used for the dairy products manufacture of butter, cheese, ice cream or similar products. 48. All wastes and drainage from the Disposal of waste operation of any pasteurization products plant or milk depot shall be disposed of in a sanitary manner. 49. No refuse shall be accumulated Accumulation of in a pasteurization plant or a milk refuse prohibited depot or on or near the premises in properly except covered containers or receptacles. 50. equipment and containers The Conditions for milk used in the handling, processing or handling equipments storage of milk shall be sufficient capacity for the maximum output of the plant and shall be so constructed, of such material, and kept in such repair that cleaning and bactericidal treatment will be effective at all times. 51. Corroded equipment or containers Corroded equipment shall not be used in the handling, or containers not to processing or storage of milk. be used 52. Milk receiving vats shall be so Conditions for placed and protected to prevent preventing contamination of the milk, and contamination pasteurizing shall vats be adequately insulated, and provided

with tight fitting covers.

Piping and fittings to be readily cleaned

- 53.(1) Only sanitary milk piping and fittings shall be used and they shall be of such design, size and material that they may be readily cleansed.
- (2) The length of piping shall be reduced to a minimum, and no piping, pumps or other equipment shall be used both for pasteurized and unpasteurized milk.

Pasteurizing apparatus to be cleaned daily

- 54.(1) All pasteurizing apparatus including valves and pipe fittings, except cleaned-in-place piping, shall be taken down daily cleaning and after each cleaning shall be stored in а manner protect it from contamination.
- (2) Every container, and any equipment, piping or valves used for handling milk shall be thoroughly cleaned and effectively sanitized after each use, and at least once each day, and shall be thoroughly steamed or otherwise sanitized immediately before use.
- (3) The use of cleaned-in-place piping and appurtenances shall be approved by an Inspector.
- (4) After washing and sanitizing bottles, cans and other multi-use containers, they shall be protected from contamination by splash, flies or dust.
- (5) Unless otherwise approved, bottles shall be filled the day they

are sanitized. 55. (1) Milk or substandard cream if homogenized shall be pasteurized of Homogenization after homogenization. milk (2) Homogenizers shall be of design which can be cleaned readily and satisfactorily. 56.(1) Every inlet and outlet valve to a pasteurizing vat shall be of Pasteurizing vat to the leak protector type and every be leak-proof inlet connection shall be constructed and located that leakage or short circuiting οf pasteurized into pasteurized milk, into a pasteurizing vat other than that being filled, will be prevented. Every outlet valve shall have the seat either flush with the inner wall of the pasteurizing vat or be so closely coupled that no cold pocket can exist. (3) Every pipe used to convey raw milk to a pasteurizing vat shall be disconnected before pasteurization begins. 57.(1) Each pasteurizing vat shall Pasteurizing vat to be equipped with an indicating and a have recording recording thermometer, and similar thermometer be provided equipment shall continuous flow installations.

(2)

The

thermometer

bulb

of

and

the

the

indicating

recording

Indicating thermometer to be easily read

Temperature of the pasteurizing vat shall be constant

Prevention of contamination in machinery

thermometer shall be as close together as practicable.

- 58. (1) Indicating thermometers shall be of a type that is easily read and shall be accurate within one-half of one degree Fahrenheit.
- (2) Recording thermometers shall be of a type that is easily read.
- 59.(1) The operation of the pasteurizing vat shall be such that variation in temperature between the hottest and coldest sections of the milk shall not exceed one degree Fahrenheit.
- (2)temperature shown The on the recording thermometer shall be checked daily by the operator against the indicating thermometer and shall be adjusted to read the same as the indicating thermometer.
- 60.(1) The cover of the pasteurizing vat shall be kept closed during the holding period and until the milk is removed, except in case of emergency.
- (2) Milk which has been not pasteurized in accordance with these regulations shall be re-pasteurized before sale delivery, or pasteurized milk which has come in contact with contaminated machinery flown has over from operations or defective equipment for shall be used human not

consumption.

(3) If any milk accidentally passes through equipment without proper treatment the equipment shall be sanitized before it is used again.

Milk strainer to be of non-corrosive material.

- 61.(1) Milk which is pasteurized or otherwise, shall only be strained through a metal strainer constructed of non-corrosive material.
- (2) Milk cooling equipment shall be provided of sufficient capacity and type to cool the milk as quickly as possible and milk pasteurized by the holding method shall be cooled within one hour after the completion of the holding period.
- (3) Milk shall not be cooled in a pasteurizing vat to a temperature below 49° Celsius.

Conditions of coolers

- 62.(1) A surface cooler shall be provided with ;
- (a) a drip deflector or other device to prevent water of condensation coming in contact with the milk or the cooling surfaces; and
- (b) an enclosing cover if so directed by an Inspector.
- (2) Regenerative or plate coolers shall be so constructed and maintained that there is no possibility of mixing un-pasteurized milk with pasteurized milk.

Waiting milk to be stored at 10°Celsius

63. Milk which is or is likely to be held for more than two hours in the plant before pasteurization shall be cooled to 10° Celsius or lower upon arrival and shall be held at such temperature until pasteurization or bottling or packaging begins.

Transport containers to be cleaned

64. Every can or other container used for transporting milk to a pasteurization plant shall be thoroughly cleaned and sanitized before leaving the plant, and such can or other container shall not be used for transporting pasteurized milk or other pasteurized products from the plant.

Packing of pasteurized milk

65.(1) Pasteurized milk shall be packed or bottled and capped at the plant where pasteurization takes place.

Pasteurization plant and milk depot to have cold storage facilities (2) All milk shall be packed or bottled and capped only by mechanical means.

Milk at a pasteurization plant to be clean

- 66. Adequate cold storage facilities shall be provided in a pasteurization plant or in milk depot both for milk held prior to processing and after processing.
- 67.(1) Milk received at a pasteurization plant shall be clean, cool and of good quality.
- (2) Milk which is tainted, sour, unpalatable, dirty or otherwise

unsatisfactory shall not be used for human consumption.

(3) Milk rejected according to sub regulation (2) above shall be colored with a harmless food colouring and shall be returned to the supplier or disposed of as an Inspector may direct.

Pasteurizing and processing to be done by a competent person

- 68. (1) Every pasteurizing and processing operation shall be under the direct supervision of a person having adequate knowledge of such operation.
- (2) Every person in a pasteurization plant shall be clean in habits, wear clean, washable outer garments and keep his hands clean while engaged in work.

#### PART VI

### MANUFACTURE OR PROCESSING OF MILK PRODUCTS

Dairy products to be manufactured hygienically

69. Ice cream, milk and other milk products shall be reconstituted, remade, manufactured or processed under sanitary conditions equivalent to those specified for the pasteurization of milk.

Communicable Diseases

70. Where premises are quarantined for communicable disease а the Director responsible for public health may, at his discretion, prohibit the milk processing operations or exchange of empty bottles, empty milk containers or cans until the premises are free from infection.

Person dealing in handling milk should be healthy

- 71.(1) Any person who is directly or indirectly connected with the production or handling of milk shall;
- (a) be cleanly in his habits;
- (b) be free from communicable disease which may be spread through the medium of milk; and
- (c) submit to such examination and tests as a Registrar or the Commissioner may require.
- (2) No person known to be a typhoid or diphtheria carrier or suffering from a sore throat or recurring undulant fever shall be employed in connection with the production or handling of milk.
- (3) No milk from any premises which is quarantined or where there is a or suspected case diphtheria, streptococcal infection, tuberculosis, dysentery, paratyphoid or typhoid fever shall be sold or delivered for human consumption until such time Director as а for Public responsible Health, Registrar Zanzibar Food and Drugs Board Commissioner or the direct.

Center testing	for	Milk	72(1). There shall be a center on which the milk shall be tested.	
			(2)No person shall sell, offer for sell, distribute or use, milk unless such milk shall be tested at the center specified in sub regulation (1) of this regulation.	
Penalties			73. Any person who contravenes the provisions of these Regulations shall commit an offence and shall be liable to a fine of one hundred thousand shillings or imprisonment for a term not exceeding two years or to both such fine and imprisonment.	
Repeal			<ul> <li>74. (1) The Public Health (Milk and Dairies) Rules, G.N 91 of 1933 is hereby repealed.</li> <li>(2) Notwithstanding the repeal of the Public Health (Milk and Dairies) Rules, any administrative order, direction or instruction made, given or issued under or in pursuance of the provisions of the repealed rules, shall be deemed to have been</li> </ul>	
			made, given or issued under or in pursuance of the provisions of these Regulations.	

### FIRST SCHEDULE

### FORM NO. ZFDCB 1 ZANZIBAR FOOD, DRUGS AND COSMETIC ACT 2006

### APPLICATION FOR CERTIFICATE OF REGISTRATION

(Sheh	tia) (Constituency) and
Distr	ict of Unguja/ Pemba.
Applicant's Signature	•••••
OPINION OF SHEHIA AD	VISORY COMMITTEE
••••••	••••••
••••••	
Signature of Sheha	
organiture of official	•••••
N COLL AL	
Name of Shehia Advisor	y Committee member and Signatures
1	Signature
2	<b>G*4</b>
2	Signature
3	Signature
4	Signature
<b>4.</b>	Signature
OPINION OF THE BOA	ARD
•••••	
•••••	••••••
•••••	

### FORM NO. ZFDCB 2 ZANZIBAR FOOD, DRUGS AND COSMETIC ACT 2006

### **CERTIFICATE OF REGISTRATION**

CERTIFICATE NO
Name of Dairyman
Address of Dairyman
Situation of the registered premises
Number of Cowsheds (if any)
Maximum number of cows allowed in each cowshed at any one time
Total number of cattle
Date of expiry of the certificate: 31st. December 20
Dated at Zanzibar20
Fee Paid Shs, Under Receipt no
Signature of Registrar

Note: Every licensed dairyman when engaged in the business of a licensed dairyman shall wear the badge issued to him on his person in such a position on the registered premises.

### FORM NO. ZFDCB 3 ZANZIBAR FOOD, DRUGS AND COSMETIC ACT 2006

### LICENSE TO DAIRYMAN

License No	
	by whom he is employed or to be employed
Badge No.	•••••••••••••••••••••••••••••••••••••••
Date of the expiry of the license	•••••••••••••••••••••••••••••••••••••••
Fee paid Shs	
Signature of t	the Registrar
Note: Every licensed dairyman when engag shall wear the badge issued to him on his povisible.	red in the business of a licensed dairyman erson in such a position that it shall be easily
SECOND	SCHEDULE
FEES  1. Certificate of registration	
2. Dairyman's license and badge	XXXX
Signed this day of January 2011	
HON. JUMA DUNI HAJI MINISTER OF HEALTH ZANZIBAR	