

GOVERNMENT NOTICE NO. 327 Published On. 16/4/2021

THE GRAZING – LAND AND ANIMAL FEED RESOURCES ACT,  
(CAP. 180)

**REGULATIONS**

*(Made under section 44(u))*

THE GRAZING – LAND AND ANIMAL FEED RESOURCES (REGISTRATION AND  
MOVEMENT OF ANIMAL FEED RESOURCES AND PRODUCTS) REGULATIONS, 2021

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THE GRAZING – LAND AND ANIMAL FEED RESOURCES ACT,  
(CAP. 180)

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**REGULATIONS**

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*(Made under section 44(u))*

THE GRAZING – LAND AND ANIMAL FEED RESOURCES (REGISTRATION AND  
MOVEMENT OF ANIMAL FEED RESOURCES AND PRODUCTS) REGULATIONS, 2021

PART I  
PRELIMINARY PROVISIONS

- Citation 1. These Regulations may be cited as the Grazing – Land and Animal Feed Resources (Registration of Animal Feed Resources) Regulations, 2021.
- Interpretation  
Cap. 180 2. In these Regulations, unless the context otherwise requires;
- “Act” means Grazing – Land and Animal Feed Resources Act;
- “agent” means any person or entity acting on behalf of the importer or exporter;
- “formula feed” means two or more ingredients proportioned, mixed and processed according to specifications;
- “animal feed resources” means animal feeds, feedstuff and feed additives;
- “animal feed resources products” means any article or substance that is manufactured or refined using animal feed resource, with unique tangible and intangible attributes;
- “feed additives” means any material or substances added in the feed mixture or its parts to improve or maintain the quality in any form or provide a medicinal effect;
- “animal feed resources for donation” means animal feed resource grant not meant for commercial purposes;
- “animal feed resources registration” means official recognition or approval by the Director of the

- animal feed resources to be marketed or distributed;
- “certification” means the procedure by which a Competent Authority provides written or equivalent assurance that the animal feed resources control systems conform to the requirements based on a range of inspection activities, which may include continuous online inspection, auditing of quality assurance systems and examination of formula feed;
- “certifying officer” means a person who has been authorized by a Director to compile, sign and issue a certificate related to the compliance to safety requirements of a consignment of animal feed resources;
- “Competent Authority” means the Director or any other officer delegated as such by the Director to perform the functions under these Regulations;
- “consignment” means the quantity, specific batch or loads of animal feed resources as specified on the relevant export or import documentation of the exporter or importer, which can be identified by the certifying officer for inspection or sampling purposes, depending on the nature of the certification as determined by the importing or exporting country in accordance to the Act;
- “country of origin” means a country in which the animal feed resource has been manufactured or produced or dispatched from;
- “dealer” means any person involved in the business of buying and selling of animal feed resources ;
- “Director” means the Director responsible for grazing – lands and animal feed resources ;
- “exporter” means a person or institution authorized to export animal feed resources from Mainland Tanzania;
- “feed safety certificate” means an official written document containing full details of the animal feed resources on safety related status of a particular consignment issued and signed by the Director or certifying officer;
- “Good Manufacturing Practices (GMP)” means measures or practices undertaken to ensure that the animal feed resources produced, manufactured or processed are

of good quality and safe for animal consumption;

“Hazards Analysis Critical Control Points” means an approach used to –

- (a) assesses a potential hazards associated with the production, processing, preparation and distribution of animal feed resources products and the risk and severity of each hazard;
- (b) identify appropriate preventive, control or measures that can be applied to prevent, eliminate or reduce the hazards to acceptable levels;
- (c) provide assurance that the appropriate prevention, control or corrective actions have been applied correctly;

“importer” means any person who brings animal feed resources into the Mainland Tanzania;

“import permit” means a written document issued to an importer authorizing him to import animal feed resources into the Mainland Tanzania;

“ingredients” means any substance including feed additives, used in the manufacture of animal feed resources;

“inspector” means an animal feeds or grazing land inspector designated under these Regulations;

“label” includes any legend, word, mark, symbol or design applied or attached to, included in, belonging to or accompanying any seed, animal feed, feed resources and feed additives or package;

“manufacture” means any processing which include grinding, mixing, pelleting, blending or packaging of animal feed resources for own use or commercial purposes;

“manufacturer” means a person responsible for processing which include grinding, mixing, pelleting, blending or packaging of animal feed resources for own use or commercial purposes;

“official accreditation” means the procedure by which a Competent Authority recognizes the competence of an inspection of a certifying body to provide inspection services of animal feed resources;

“Minister” means the Minister responsible for livestock;

“National Standard” means a Standard *Gazetted* under any written law in force for the time being;

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- “permit” means a permit issued by a competent authority under section 26 of the Act;
- “treatment” means a process of handling animal feed resources intended for import or export to ensure the feed is safe for humans, animals and the environment;
- “Non-registrable animal feed resource” means animal feed resources whose quality is variable and therefore requires a risk-based control process;
- “registered animal feed resources” means animal feed resources registered by the Director;
- “registered grazing farm” means a piece of land owned by an individual or group of persons other than Government owned grazing farms either established or with natural forage for animal feeding”.
- “registrable animal feed resources ” means all animal feed resources submitted for registration to the competent authority;
- “registrant” means a person whose animal feed resources are registered with the Director;
- “registration certificate” means an instrument for official approval of animal feed resources for circulation in the market;
- “registration” means an official approval of the animal feed resources to be marketed or distributed for own use or commercial purposes.

## PART II REGISTRATION OF ANIMAL FEED RESOURCES

Registration of  
animal feed  
resources

3.-(1) A person shall not manufacture or deal with animal feed resources for commercial purposes unless he is registered by a Competent Authority.

(2) Notwithstanding the provisions of subregulation (1), animal feed resources listed as non-registrable as set out in the Third Schedule shall not be required to be registered.

Categories of  
applicants

4. Applicants for registration of animal feed resources shall be in the following categories:

- (a) animal feed manufacturer;
- (b) importer; or

(c) feed dealer.

Application for  
registration of  
animal feed  
resources

5.-(1) Every applicant who intends to register for sale any registrable animal feed resources shall submit to the Director a duly filled application form provided in the First Schedule to these Regulations.

(2) Applications for registration of registrable animal feed resources may either be made by a local animal feed manufacturer, importer or their agents.

(3) The application for registration of animal feed resources shall be made in forms prescribed in the First Schedule depending on the category of the registrant.

(4) Subject to the provisions of subregulation (1), the application form for each type of locally manufactured animal feed resources shall be accompanied by the following:

- (a) product sample of not less than 500 grams;
- (b) certificate of laboratory analysis and test method;
- (c) certified copy of GMP certificate as set out in the Eighth Schedule to these Regulations;
- (d) document describing the product as set out in First Schedule to these Regulations;
- (e) two pieces of labeled packaging materials specific to the animal feed resources being registered;
- (f) non-refundable fees as prescribed under the Fees and Charges Regulations made under the Act;
- (g) any other relevant information relating to the registrable animal feed resources as may be required by the Director; and
- (h) copy of product registration certificate issued in the country of origin in case of imported animal feed resources products.

Conditions for  
registration  
GN No. 58 of  
2013

6.-(1) Upon receiving the duly filled application form, the Director in collaboration with Tanzania Veterinary Laboratory Agency, Directorate of Veterinary Services and other relevant authorities shall review and determine the status within 14 days.

(2) The Director shall approve registration of animal

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feed resources product where he satisfied that the said animal feed resources product complies with standards provided in the Grazing Land and Animal Feed Resources (Standards of Animal Feed Resources) Regulations, 2013.

(3) Subject to the provision of subregulation (1), the Director shall, in writing notify the applicant indicating reasons for not being registered as prescribed in the Fourth Schedule to these Regulations.

Issuance of animal feed resources registration certificate

7. The Director shall issue a certificate of registration of animal feed resources product and shall be in the form prescribed in the Second Schedule to these Regulations and shall be valid for three years.

Renewal of animal feed resources registration certificate

8.-(1) Certificate of Registration may be renewed upon submission of application to the Director as provided for under the First Schedule to these Regulations.

(2) Subject to the provision of sub regulation (1) the applicant shall apply to the Director sixty days before expiry of its validity.

(3) The applicant who fails to renew an animal feed resource registration certificate as provided in subregulation (2) commits an offence.

Suspension or cancellation of animal feed resources product registration certificate

9.-(1) The Director shall, where the registrant of animal feed resources fails to comply with standards provided in the Grazing Land and Animal Feed Resources (Standards of Animal Feed Resources ) Regulations, 2013 suspend or cancel the certificate any time before the expiry date.

(2) Notwithstanding the provision of subregulation (1), the Director may issue a notice of ninety days of an intention to suspend or cancel the certificate.

(3) Where the certificate is suspended by the Director under these Regulations, the registrant of the animal feed resources product shall with effect from the date of suspension of the certificate-

- (a) stop to import or export animal feed resources product; and
- (b) rectify the terms and conditions as per Director's



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recommendations and time given.

(4) Subject to compliance with subregulation 3(b), the registrant of animal feed resources shall continue with importation or exportation of animal feed resources product after receiving written permission from the Director.

(5) Where the registrant of animal feed resources fails to comply with subregulation 3(b), the Director shall cancel the certificate of registration of animal feed resources .

Voluntary  
withdrawal

10.-(1) The registrant shall notify the Director of his intention to withdraw the certificate of registration.

(2) The Director shall cancel the certificate of registration three months after submission of intention to withdraw.

Appeal

11.-(1) The applicant or registrant aggrieved by the decision of the Director under these Regulations shall have the right to appeal to the Minister in writing within thirty (30) days from the date of the decision of the Director.

(2) An appeal under subregulation (1) shall be filed to the Minister together with a copy of the Director's decision.

(3) The Minister, within thirty days after receiving the appeal under subregulation (1) consider the matter and may-

- (a) affirm the decision of the Director;
- (b) require the Director to review his decision; or
- (c) order a person to make a fresh application for registration of animal feed resource.

Decision of  
Minister

12. the decision of the Minister may be subject to review by the court.

### PART III

#### EVALUATION OF NON REGISTRABLE ANIMAL FEED RESOURC

Evaluation of  
non- registrable  
animal feed  
resources

13.-(1) Without prejudice to the generality of these Regulations non registrable animal feed resources products shall be evaluated and issued a certificate of analysis.

(2) For the purpose of these Regulations non registrable animal feed resources shall refer to all farm feed

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produce and perishable animal feed resources products as categorized in the Third Schedule to these Regulations.

(3) Any person dealing with non - registrable animal feed resources shall observe all safety parameters in accordance with the Act.

Application for  
certificate of  
analysis

14.-(1) A person who intends to deal with import of non-registrable products shall apply for a Certificate of Analysis to the Director as set out in the Fifth Schedule to these Regulations.

(2) Upon receipt of the application, the Director shall order an analysis of the sample, inspection of the premises and establishment of Standard Operating Procedures (SOPs) for the production of non-registrable animal feed resources product.

(3) Subject to the provision of subregulation (2), where he is satisfied with the results of the analysis, the Director shall approve the application and issue a certificate of analysis within fourteen days as set out in Sixth Schedule.

(4) The certificate of analysis shall be valid for one year.

#### PART IV GENERAL PROVISIONS

Duties of  
registrants and  
agents

15.- (1) The registrants shall register agents to sale or distribute his animal feed resources.

(2) It shall be the duty of a registrants or their agents to-

(a) monitor the animal feed resource product that is in the market and inform the Director immediately after detection of any problem endangering the safety of animals and humans as set out in the Seventh Schedule;

(b) effect animal feed resource product recalls whenever necessary or in compliance with any lawful order.

Notification of  
change

16. Where for any reason the registrant changes the packaging, labeling or any other matter related to a registered animal feed resources product, before marketing

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the product, the registrant shall-

- (a) submit an application for alteration with reasons for change and sample of changed animal feed resources product package, brand or label to the Director for approval; and
- (b) obtain approval in writing from the Director within five working days.

Language

17. All submitted application documents shall be certified copies of originals and communication shall be made in Kiswahili, English or both.

Offences and penalties

18. Any person who contravenes any provision of these Regulations commits an offence and shall on conviction be liable to a fine of not less than one million shillings but not exceeding five million shillings or to imprisonment for a term of not less than six months but not exceeding two years.

Revocation of  
GN. No  
555 of 2018

19. The Grazing-Land and Animal Feed Resources (Registration of Animal Feed Resources Products), Regulation is hereby revoked.

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FIRST SCHEDULE

*(Made under regulation 5(1))*

APPLICATION FORM FOR REGISTRATION OF ANIMAL FEED RESOURCES

1.0 Particulars of Applicant

1.1 Name company.....

1.2 Name of the country where the company was incorporated.....

1.3 Category of applicant (Manufacturer, Importer, Dealer) .....

1.4 Physical address.....  
(Block No. .... Street/Village/District/Region.....)

1.5 Postal address.....

1.6 Telephone.....

1.7 Fax.....

1.8 E-mail.....

1.9 Name of local Animal Feed Manufacturer or Supervisor.....

2.0 Particulars of product

2.1 Brand Name.....

2.2 Common Name.....

2.3 Brief description of the physical characteristics of the Animal feed resources (form  
(mash, pellet or liquid), colour etc)  
.....

2.4 Intended animal species.....

2.5 Type of packaging material.....

2.6 Type of seal.....

2.7 Retail packaging unit in weight.....

2.8 Shelf life.....

2.9 Shelf life after opening of packaging material.....

2.10 Instructions for use.....

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2.11 Recommended storage conditions.....

3.0 Particulars of manufacturer or supervisor.

3.1 Company name or supervisor .....

3.2 Name of the country where the company was incorporated.....

3.3 Postal address.....

3.4 Physical address (country, town/city, street).....

3.5 Phone.....

3.6 Fax.....

3.7 E-mail .....

5.0 Ingredients used.

5.1 List of ingredients in descending order of proportion quantities per unit of measurement of the product and reason of inclusion.

| S/N | Name of ingredient |
|-----|--------------------|
|     |                    |
|     |                    |
|     |                    |
|     |                    |
|     |                    |

5.2 Nutritive composition

| S/N | Name of nutrient   | Proportion (%) |
|-----|--------------------|----------------|
|     | e.g Energy content |                |
|     |                    |                |
|     |                    |                |
|     |                    |                |

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5.3 List of Animal feed resources additives

| S/N | Name (Specific, common, chemical, technical) or E-number. | Levels (e.g. %,ml/L or mg/kg units) | Purpose of use |
|-----|---|-------------------------------------|----------------|
|     |   |                                     |                |
|     |   |                                     |                |
|     |   |                                     |                |
|     |   |                                     |                |
|     |   |                                     |                |
|     |   |                                     |                |

6.0 Verification by the applicant

I.....

The .....(position in the company) and a dully authorized representative of..... do hereby certify that all the information filled in this form and all the accompanying documents are true and correct to the best of my knowledge and confirm that the information referred to in this application is available for proof.

Signature.....

Date.....

Official Stamp or seal:.....

For official use only

Name of receiving officer..... Date.....

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SECOND SCHEDULE

*(Made under regulation 8(1))*

ANIMAL FEED RESOURCES REGISTRATION CERTIFICATE

This is to certify that the Animal feed resource described hereunder has been registered in Tanzania subject to conditions indicated.

Common name.....

Brand name.....

Animal feed resources registration number.....

Name and address of registrant.....

Name ..... address of manufacturer..... Plot  
No..... Street/Village .....Ward..... District.....  
Region.....

Date of registration.....

This certificate expires on.....

Name.....

Signature..... seal.....

Designation: Director

Conditions:

This certificate shall apply to the Animal feed resources for which it is issued

This certificate shall cease immediately if registrant contravenes any condition upon which it was issued

This certificate can be revoked, suspended, cancelled or cease to operate immediately after the expiry of time.

This certificate is not transferable and shall be applicable to specified site.

This certificate shall be valid for three years.

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THIRD SCHEDULE

*(Made under regulation 3(2) and 13(2))*

LIST OF REGISTRABLE AND NON-REGISTRABLE ANIMAL FEED RESOURCES

| Registrables      | Non Registrables          | Prohibited Substances In Animal Feed Resources |
|-------------------|---------------------------|--|
| Poultry Feeds     | Cotton Seed Cake          | Veterinary drugs                               |
| Pig Feeds         | Sunflower Cake            | Growth promoters                               |
| Cattle Feeds      | Simsim Cake               | Hormones                                       |
| Pet Feeds         | Groundnut Cake            | Genetical Modified Organisms (GMOs)            |
| Fly maggots       | Maize Bran                |  |
| Horse Feeds       | Wheat Pollard             |  |
| Camel Feeds       | Rice Bran                 |  |
| Premixes          | Rice Polish               |  |
|                   | Meat, Blood and bone Meal |  |
| Enzyme enhancer   | Limestone                 |  |
| Fish Meal         | Hay                       |  |
|                   | Silage                    |  |
|                   | Molasses                  |  |
| Mycotoxin binders | Whey                      |  |
|                   | Horn meal                 |  |
|                   | Salts                     |  |
|                   | Offal                     |  |
|                   | Copra cake                |  |
|                   | Soy meal                  |  |
|                   | Maize                     |  |
|                   | Wheat                     |  |
|                   | Cassava                   |  |
|                   | Sorghum                   |  |



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FOURTH SCHEDULE

*(Made under regulation 6(3))*

PRELIMINARY ASSESSMENT FORM FOR ANIMAL FEED RESOURCES PRODUCTS AND  
REASONS FOR REJECTION

Application No..... Date.....

Name of Applicant.....

Reasons for not being registered

- 1. Product sample not submitted
- 2. Certificate of laboratory analysis not submitted
- 3. No GMP attached
- 4. Samples of labelled packages not submitted
- 5. Safety Certificate not attached
- 6. Others explain.....

Due to the above-mentioned reasons, your application has been rejected until the following requirements are fulfilled

- 1. ....
- 2. ....
- 3. ....
- 4. ....
- 5. ....

.....  
Name Signature of Director Date

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FIFTH SCHEDULE

*(Made under regulation 14(1))*

APPLICATION FOR CERTIFICATE OF ANALYSIS

Name of applicant (Company/Institution/Individual): .....

Physical address: Plot No..... Street/village.....  
Ward..... District.....  
Region.....

Postal address: ..... Tel No: .....

Email: .....

I/We hereby apply for Certificate of Analysis.

Name: .....

Designation: .....

Signature: ..... Date : .....

Official Stamp

FOR OFFICIAL USE ONLY

Application approved/not approved.

Reasons for not approving: .....

.....

.....

Name Director Signature and stamp Date

Note:

Dully filled application form shall be certified copies by:

Certificate of Incorporation or Tax Identification Number

Certificate of Registration of Storage Premises;

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SIXTH SCHEDULE

*(Made under regulation 14(3))*

CERTIFICATE OF ANALYSIS

TEST REPORT NO: .....

This is to report the results of sample analyzed as per from (Date) .....  
To.....

| No. Specimen | Species | Date sampled | Date received | Owner | Owner's address |
|--------------|---------|--------------|---------------|-------|-----------------|
|              |         |              |               |       |                 |
|              |         |              |               |       |                 |

Nutrient composition Analysis

| Sample ID | Ash% | Crude Fat% | Crude Protein% | Dry Matter% | Add Up According to request |
|-----------|------|------------|----------------|-------------|-----------------------------|
|           |      |            |                |             |                             |
|           |      |            |                |             |                             |

Test Description

| Test | Method | Test Procedure | Testing Laboratory |
|------|--------|----------------|--------------------|
|      |        |                |                    |
|      |        |                |                    |

Signed (Technician): ..... Signature  
.....

Approval Laboratory Manager: .....

Signature .....

Important information

This certificate will be used as Animal Feed Resource Certificate of Analysis and Animal Feed Resource Certificate of Feed Safety for Animal feed resources:

Procedure for testing and obtaining the certificate tested feed resource materials

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1. Samples brought to the lab by the Owner of animal feed manufacture/Feed inspector/Farmer/Researcher/Importer/Exporter/ are received by registration office where all the details of samples are given by sender. The information should indicate the type of analysis required. (See attachment for sample registration).
2. Sample should be packed in a container/Plastic bag/Paper bag we labeled with type of sample
3. The sample is send the respected department for analysis and the information on the samples are sent electronically (There is a way of tracing the sample received)
4. Analysis results are recorded in the system and validated by scientist in respective department and the certificate for analysis is produced and approved by Laboratory manager

(Attached copy of the analysis documentation and analysis results forms)

To develop Animal feed safety certificates for Animal feed resources to be included in the regulation:

The Animal feed safety certificate for animal feeds should consider the following (stipulated in Part II of the act). This should apply for any importer / Feed manufacture/ Supplier of raw materials/Farm or Farmer.

1. Nutrients composition

1.1 Feed ingredients

| S/N | Products   | Nutritional contents |             |              |              |     |        |
|-----|--|----------------------|-------------|--------------|--------------|-----|--------|
| 1   | Cereals and by products,                         | Dry Matter (DM)      | Energy (ME) | Protein (CP) | Fibre (CFIB) | Ash |        |
|     | Oil seeds and cakes /meals,                      | Dry Matter (DM)      | Energy (ME) | Protein (CP) | Fibre (CFIB) | Ash |        |
|     | By products of brewery,                          | Dry Matter (DM)      | Energy (ME) | Protein (CP) | Fibre (CFIB) | Ash |        |
|     | animal by product,                               | Dry Matter (DM)      | Energy (ME) | Protein (CP) | Fibre (CFIB) | Ash |        |
|     | Leguminous seeds,                                | Dry Matter (DM)      | Energy (ME) | Protein (CP) | Fibre (CFIB) | Ash |        |
|     | Forage crops and other multipurpose tree leaves, | Dry Matter (DM)      | Energy (ME) | Protein (CP) | Fibre (CFIB) | Ash |        |
|     | Roots and tubers                                 | Dry Matter (DM)      | Energy (ME) | Protein (CP) | Fibre (CFIB) | Ash |        |
| 2   | Product of sugar industry                        | Dry Matter           | Energy (ME) | Protein (CP) | Fibre (CFIB) | Ash | Sugars |

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|   |                     |              |              |                |     |             |  |
|---|---------------------|--------------|--------------|----------------|-----|-------------|--|
|   |                     | (DM)         |              |                |     |             |  |
| 3 | Mineral sources (%) | Protein (CP) | Calcium (Ca) | Phosphorus (P) | Ash | Sodium (Na) |  |

Compounded feeds

| S/N | Type of compounded feed   | Items for Essential testing |                |              |             |              |                |   |
|-----|---------------------------|-----------------------------|----------------|--------------|-------------|--------------|----------------|---|
| 1   | Poultry feeds             | Energy (ME)                 | Protein (CP)   | Fibre (CFIB) | Fat (CFA T) | Ca           | P              | Amino acids esp. (Lysine, Methionine, Cystine and Tryptophan) |
| 2   | Cattle feed (Supplements) | Crude Protein               | Oil/cru de fat | Fibre (CFIB) |             | Calcium (Ca) | Phosphorus (P) |   |
| 3   | Sheep and Goat            | Energy (DE)                 | Energy (ME)    | Protein (CP) |             | Calcium (Ca) | Phosphorus (P) |   |
| 4   | Horse feeds               | Energy (DE)                 | Protein (CP)   | Vitamin A    |             | Calcium (Ca) | Phosphorus (P) |   |
| 5   | Pond fish meal            | Energy (DE)                 | Protein (CP)   | Fibre (CFIB) | Fat (CFA T) | Calcium (Ca) | Phosphorus (P) |   |
| 6   | Camel feed                | Energy (ME)                 | Protein (CP)   | Fibre (CFIB) |             | Calcium (Ca) | Phosphorus (P) |   |
| 7   | Rabbit feeds              | Energy (ME)                 | Protein (CP)   | Fibre (CFIB) |             | Calcium (Ca) | Phosphorus (P) |   |

2. Contamination level – (As specified in Schedule)

2.1. Chemicals (Pesticides, Toxic metals, antibiotics, radioactive materials),

2.2. Physical contaminants

- Weed seeds,
- Decomposed compounds,
- Charcoal,
- Cereals awn, hulls,
- Sand and soil

2.3. Living organisms

- Molds ,
- Insects and
- larva

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2.4. Microbes

- Mycotoxins,
- Salmonella,
- Enterobacter

2.5. Anti-nutritional factors

- Soya bean (Trypsin)
- Beans (Tannins)
- Castors oil (Ricin)
- Cotton seed cake (Gossypol)
- Sorghum (Tannins)
- Roots and tubers (Prussic acids)

Name of Analyst: ..... Sign: .....

Name of Organization: .....

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SEVENTH SCHEDULE

*(Made under regulation 15(2)(a))*

FORM FOR REPORTING DETECTED PROBLEM IN ANIMAL FEED RESOURCES  
PRODUCT

Name of person reporting (To be filled in by the Registrant or his agent):  
.....

Physical address: .....

Mobile No: .....

Email address:.....

Name and type of feed: .....

Name of Manufacturer: .....

Animal feed resources Registration Number: .....

Problem ..... identified:

Place where the problem was identified:.....

Immediate ..... action ..... taken:

Signature:..... Date:.....

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EIGHTH SCHEDULE

*(Made under regulation 5(4)(c))*

CERTIFIED COPY OF GMP CERTIFICATE

GOOD MANUFACTURING PRACTICES (GMP) REQUIREMENTS FOR ANIMAL FEED  
PRODUCTION

| S/N | ITEM                     | COMPONENT              | REQUIREMENTS  |
|-----|--------------------------|------------------------|---|
|     | Facilities and Equipment | Buildings and grounds  | Buildings used for production of feed shall provide adequate space for equipment, processing, and orderly receipt and storage.<br>Areas shall include access for routine maintenance and cleaning of equipment.<br>Buildings and grounds shall be constructed and maintained in a manner to minimize vermin and pest infestation.   |
|     |                          | Equipment              | Equipment shall be capable of producing feed of intended potency and purity, and shall be maintained in a reasonably clean and orderly manner.<br>Scales and liquid metering devices shall be accurate and of suitable size, design, construction, precision, and accuracy for their intended purposes.<br>All equipment shall be designed, constructed, installed, and maintained so as to facilitate inspection and use of cleanout procedure(s).   |
|     |                          | Work and storage areas | Work areas shall have enough space to allow related operations to take place<br>Equipment used for the production or storage of compounded feeds and medicated feeds or ingredients shall be physically separated.<br>Equipment used for the manufacture and storage of other items like fertilizers ,herbicides, insecticides, fungicides, rodenticides, and other pesticides unless such articles are approved for use in the manufacture of animal feeds.<br>Storing of any raw materials containing chromium or manganese shall be done in closed containers. |
|     |                          | Premises cleanliness   | In production of animal feedstuff the feed mill shall observe the following (to be taken into consideration in the preparation of SOPs)<br>practicing of regular sweeping either by industrial vacuum system or manually;<br>removing dust from walls, edges, and equipment using low pressure air or by other means, and then sweep or vacuum the area at least once per month;  |



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|                           |                                     | <p>Keeping doors shut except during normal ingress and egress.</p> <p>Maintaining and operating all process equipment in accordance with manufacturer's specifications and in a manner to minimize dust creation</p>  |
|                           | Transportation                      | <p>Feed should be in good condition and meet generally accepted quality standards. Feed and feed ingredients should be obtained and maintained in a stable condition so as to protect feed and feed ingredients from contamination by pests, or by chemical, physical or microbiological contaminants or other objectionable substances during transportation. The vehicle used should be clean</p>   |
|                           | Standard Operating Procedures (SOP) | <p>This should be in place to show how you handle the following item</p> <p>Raw material handling (How to receive raw material, store and record )</p> <p>Cleaning procedures for machines and premises</p> <p>Feed and feed ingredients storage (Should be obtained and maintained in a stable condition so as to protect feed and feed ingredients from contamination by pests, or by chemical, physical or microbiological contaminants or other objectionable substances during production, handling, storage and transport).</p> <p>Micronutrients dispensing and handling</p>   |
| Product Quality Assurance | Components.                         | <p>Adequate procedures shall be established and maintained for the identification, storage, and inventory control (receipt and use) of all feeds ingredients intended for use in the manufacture of feeds to aid in assuring the identity, strength, quality, and purity of these resources.</p> <p>Packaged premixes, feed minerals and other medicated feeds shall be stored in designated areas in their original closed containers. These shall be identified and stored in a manner such that their identity, strength, quality, and purity will be maintained and be used in accordance with their labeled mixing directions.</p> |
|                           | Laboratory assays                   | <p>The results of laboratory assays of feed ingredients components, including assays by feed inspector /control officials, indicate that the feed is not in according with the permissible limits specified.</p> <p>Investigations and corrective action shall be implemented immediately by the firm and such records shall be maintained on the premises for a period of 1 year.</p>  |
|                           | Equipment cleanout procedures.      | <p>Production and control procedures should be established and be in place to prevent unsafe carryover contamination of compounded feeds by residual medicated feed material in production and distribution systems.</p>  |

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|   |             | Labeling.  | <p>Ensure that all employees involved in the manufacture of medicated feeds have an understanding of the manufacturing and control operation(s)</p> <p>Labeling should be clear and informative i.e. explains feed or feed ingredients and their % composition of main nutrients, the species to use or intended for, Label should have the lot identifier, the name of feed and the main feed ingredients.</p> <p>Labeling should show the manufacturer and the place of origin.</p> <p>Labels shall be received, handled, and stored in a manner that prevents label mix-ups and assures that the correct labels are used for the manufactured feed.</p> <p>All deliveries of feed resources, whether bagged or in bulk, shall be adequately labeled to assure that the feed can be properly used i.e. Labels must identify the product, drug content and purpose, and how the feed is to be used.</p> |
| 3 | Records     | <p>Formula, production, and distribution records.</p> <p>Inspections records</p> <p>Condemned/under standard materials items</p> | <p>Records shall be maintained identifying the formulation, date of mixing, and if not for own use, date of shipment/delivery.</p> <p>The records shall be adequate to facilitate the recall of specific batches of medicated feed that have been distributed. Such records shall be retained on the premises for 1 year following the date of last distribution.</p> <p>There will be routine biennial inspection for feed manufacturers are subject to at least one inspection during each two-year period. This inspection requirement is waived for those manufacturers not required to register</p> <p>Foreign matter, such as chaff, weed seeds, or dust, removed from cereal grains and other Control measure crops. Otherwise these should not be found along the premises.</p>  |
| 4 | Feed safety | Bio-security protocols   | <p>The point of animal feed resources production and storage, shall be inspected whether there are; Any bio-security measures (chemical like disinfectant or physical barriers) up on entrance.</p>  |
|   |             | Health checkup of the attendants   | <p>All personnel needed to have health checkup certificates from the relevant authorities which shows that the attendant is free from any zoonotic diseases</p>  |

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| Cleanness of attendants | of | On avoidance of animal feed resources contaminations, all attendants who works at any point of animal feed production and storage should wear protective gears; mask to cover mouth and nose, hair, overall coat and gumboots |
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Dodoma  
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