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nema HQ: 0002951

**NATIONAL ENVIRONMENT MANAGEMENT AUTHORITY(NEMA)
THE ENVIRONMENTAL MANAGEMENT AND CO-ORDINATION ACT
ENVIRONMENTAL IMPACT ASSESSMENT LICENSE**

NEMA/EIA/PSL/17906

License No:

Application Reference No: **NEMA/EIA/PSR/30581**

This is to certify that the Environmental Impact Assessment Project Report received from
TULAGA FARMERS CO-OPERATIVE SOCIETY LTD

P.O BOX 26-20318 NORTH KINANGOP

submitted to the National Environment Management Authority in accordance with the
Environmental Impact Assessment & Audit Regulations, 2003 regarding the:

PROPOSED TULAGA FARMERS CO-OPERATIVE SOCIETY MILK PROCESSING PLANT

whose objective is to carry on

- To better market prices for milk after value addition
- Poverty reduction in the area as farmers will fetch better income for their milk
- Improve the livelihoods of the locals
- Eliminate milk brokers in the area
- To diversify the market of the milk

located at

LR. NO NYANDARUA/TULAGA/2948, ENGINEER TOWN, IN NYANDARUA COUNTY.

has been reviewed and a license is hereby issued for the implementation of the project,
subject to attached conditions.

Issue date : **22 March, 2022**

Signature

(seal)

**Director-General
The National Environment
Management Authority**

P.T.O.



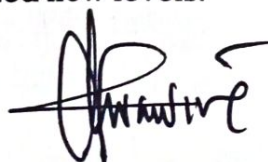
ISO 9001:2015 Certified

1.0 General Conditions

- 1.1 The project is for the proposed **TULAGA FARMERS CO-OPERATIVE SOCIETY MILK PROCESSING PLANT PLOT NO. NYANDARUA/TULAGA/2948, ENGINEER TOWN, IN NYANDARUA COUNTY. As INDICATED IN PROJECT PSR NO.30581**
- 1.2 The license shall be valid for 24 months (time within which the project shall commence) from the date hereof.
- 1.3 The Director General shall be notified of any transfer, variation or surrender of this license.
- 1.4 Without prejudice to the other conditions of this license, the proponent shall implement and maintain an environmental management system, organizational structure and allocate resources that are sufficient to achieve compliance with the requirements and conditions of this license.
- 1.5 The Authority shall take appropriate action against the proponent in the event of breach of any of the conditions stated herein or any contravention to the **Environmental Management and Coordination Act, 1999** and regulations therein.
- 1.6 This license shall not be taken as statutory defence against charges of environmental degradation or pollution in respect of any manner of degradation/pollution not specified herein.
- 1.7 The proponent shall ensure that records on conditions of licenses/approval and project monitoring and evaluation shall be kept on the project site for inspection by NEMA's Environmental Inspectors.
- 1.8 The proponent shall submit an **Environmental Audit** report in the first year of occupation/operations/commissioning to confirm the efficacy and adequacy of the **Environmental Management Plan**.
- 1.9 The proponent shall provide the final project accounts (final project costs) on completion of the construction. This should be done prior to project commissioning/operation/occupation.
- 1.10 The proponent shall comply with NEMA's improvement orders (if any) throughout the project cycle.

2.0 Construction Conditions

- 2.1 The proponent shall obtain the requisite approvals from the **County Government of Nyandarua** and all other relevant Authorities prior to commencement of works.
- 2.2 The proponent shall put up a project signboard as per the **Ministry of Transport and Infrastructure** standards showing the NEMA EIA license number among other details.
- 2.3 The proponent shall ensure strict adherence to the **Occupational Safety and Health Act (OSHA), 2007**.
- 2.4 In the event that the project borders a river or a stream, the proponent, pursuant to regulations 6(c) of the **Water Quality Regulations 2006**, shall protect the riparian by ensuring that NO development activity is undertaken within the full width of the river or stream to a minimum of six (6) metres and a maximum of 30 metres on either sides based on the highest recorded flow levels.



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- 2.5 The proponent shall continually consult with the **County Government of Nyandarua** to ensure that pertinent issues are resolved amicably such equitable sharing of abstracted water to ensure project sustainability.
- 2.6 The proponent shall ensure that workers are provided with adequate personal protection equipment (**PPE**), sanitary facilities as well as adequate training.
- 2.7 The proponent shall ensure strict adherence to the provisions of the **National Construction Act of 2011**.
- 2.8 The proponent shall ensure that all excavated material and debris is collected, re-used and where need be, disposed off as per the **Environmental Management and Coordination (Waste Management) Regulations of 2006**.
- 2.9 The proponent shall ensure that activities are undertaken during the day between **0800 hours and 1700 hours** and that transportation of construction materials to and from site are undertaken during weekdays at off peak hours.
- 2.10 The proponent shall ensure strict adherence to the **Environmental Management Plan (EMP)** developed throughout the project cycle.
- 2.11 The proponent shall ensure that the development adheres to zoning specifications issued for development of such a project within the jurisdiction of the **County Government of Nyandarua** with emphasis on approved land use for the area.
- 2.12 The proponent shall ensure the project do not encroach on any wayleave and road reserves.
- 2.13 The proponent shall ensure that the cooling systems employed are suitable alternatives with zero ozone depleting potential as per **Environmental Management and Coordination (Controlled substances) Regulations 2007**.
- 3.0 Operational Conditions**
- 3.3 The proponent shall ensure that sanitary facilities are constructed at suitable places so as to avoid contamination of water bodies and the subsequent water-borne diseases/vectors.
- 3.4 The proponent shall ensure that the chemicals used for waste water treatment are appropriately handled and disposed off as provided for in their respective **Material Safety Data Sheets** if any.
- 3.5 The proponent shall ensure that all waste water is disposed as per the standards set out in the **Environmental Management and Coordination (Water Quality) Regulations of 2006** and apply for Effluent Discharge License from NEMA
- 3.6 The proponent shall ensure that all drainage facilities are fitted with adequate **functional oil water separators and silt traps**.
- 3.9 The proponent shall ensure that all solid waste is handled in accordance with the **Environmental Management and Coordination (Waste Management) Regulations of 2006**.
- 3.10 The proponent shall adhere to specific conditions and requirements for such a project as stipulated in the **Public Health Act** and the other relevant regulations to food processing and handling.
- 3.11 The proponent shall ensure that all workers are well protected and trained as per the **Occupational Safety and Health Act (OSHA) of 2007**.
- 3.12 The proponent shall comply with the relevant principal laws, by-laws and guidelines issued for development of such a project within the jurisdiction of the **County**

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Government of Nyandarua, Ministry of Health, Ministry of Land, Housing and Urban Development, Water Resources Authority, and other relevant Authorities.

3.13 The proponent shall ensure that environmental protection facilities or measures to prevent pollution and ecological deterioration such as soil erosion control, functional storm drainage, catchment protection, river pollution prevention, and equitable water supply mechanisms are designed, constructed and employed simultaneously with the proposed project.

4.0 Notification Conditions

- 4.1 The proponent shall seek written approval from the Authority for any operational changes under this license.
- 4.2 The proponent shall ensure that the Authority is notified of any malfunction of any system within 12 hours on the NEMA hotline No. 020 6006041/0786101100 and mitigation measures put in place.
- 4.3 The proponent shall keep records of all pollution incidences and notify the Authority within 24 hours.
- 4.4 The proponent shall notify the Authority in writing of its intent to decommission the facility **three (3) months** in advance.

5.0 Decommissioning Conditions

- 5.1 The proponent shall ensure that a decommissioning plan is submitted to the Authority for approval at least three (3) months prior to decommissioning.
- 5.2 The proponent shall ensure that all pollutants and polluted material is contained and adequate mitigation measures provided during the phase.

The above conditions will ensure environmentally sustainable development and must be complied with.



22/03/22