

ORANGE CATEGORY

CONSENT TO ESTABLISH

Order No.CTR-238/APPCB/ZO-TPT/CTE/2024-718

Date: 06.02.2025

Sub: APPCB - ZO – TPT – CTE – M/s. Village Milk, Sy.No.27/7A2, Industrial, Mangalam, Vijaya Puram, Chittoor District – Consent To Establish (CTE) order of the Board under Sec.25 of Water (Prevention & Control of Pollution) Act, 1974 and under Sec.21 of Air (Prevention & Control of Pollution) Act, 1981- Order- Issued- Reg.

Ref: 1. CTE application received at Regional Office: Tirupati on 17.01.2025.
2. Regional Officer: Tirupati inspection dated 04.02.2025
3. CTE / CTO Committee meeting held at Zonal Office: Tirupati on 05.02.2025.

- 1) In the reference 1st cited, an application was submitted to the Board seeking Consent To Establish (CTE) order to produce the following products with an installed capacities as mentioned below, with an investment of **Rs.40.00 Lakhs (Rupees Forty Lakhs only)**.

Sl. No.	Name of the Products & By-Products	Capacity
1	Paneer	4.0 TPM
2	Ghee	4.0 TPM
3	Bakery products	5.0 TPM
4	Indian sweets	5.0 TPM

- 2) As per the application, the above activity is to be located at Sy.No.27/7A2, Industrial, Mangalam, Vijaya Puram, Chittoor District.
- 3) The above site was inspected by Environmental Engineer, A.P. Pollution Control Board, Regional Office, Tirupati on 03.02.2025 and found that it is surrounded by the following:

North : Agricultural land
South : Agricultural land
East : Agricultural land
West : Road

- 4) As per the inspection report, the nearest human habitation is located at a distance of about 500 mtrs from the proposed industry.
- 5) The Board, after careful scrutiny of the application and verification report of Regional Officer, hereby issues **CONSENT TO ESTABLISH (CTE)** to your industry under section 25 of Water (Prevention & Control of Pollution) Act, 1974 and under Section 21 of Air (Prevention & Control of Pollution) Act, 1981 and the

rules made there under. This order is issued to manufacture the products mentioned at para (1) only.

- 6) This order is issued from pollution control point of view only. Zoning and other regulations are not considered.
- 7) This Consent Order now issued is subject to the conditions mentioned in Schedule 'A' and Schedule 'B'.

8) This consent order is valid for a period of 7 years from the date of issue.

Encl: Schedule 'A' & 'B'.

**JOINT CHIEF ENVIRONMENTAL ENGINEER(II/c)
ZONAL OFFICE: TIRUPATI**

To
M/s. Village Milk,
Sy.No.27/7A2, Industrial,
Mangalam, Vijaya Puram,
Chittoor District.
carevillagemilk@gmail.com

Copy to:

1. The Environmental Engineer, Zonal Office: Tirupati for information and record purpose.
2. The Environmental Engineer, Regional Office: Tirupati for information and to ensure compliance.

SCHEDULE – A

1. Progress on implementation of the project shall be reported to the concerned Regional Office, A.P. Pollution Control Board once in three months.
2. Separate energy meters shall be provided for Effluent Treatment Plant (ETP) and Air Pollution Control equipments to record energy consumed.
3. The proponent shall obtain Consents for Operation from APPCB, as required under sec. 25/26 of the Water (P&C of P) Act, 1974 and under sec.21/22 of the Air (P&C of P) Act, 1981 and Authorization under Hazardous and Other Wastes (Management, Handling & Transboundary Movement) Rules, 2016 before commencement of the activity, including trial production.
4. Notwithstanding anything contained in this conditional letter or consent, the Board hereby reserves its right and power under Sec.27 (2) of Water (Prevention & Control of Pollution) Act, 1974 and under Sec.21 (4) of Air (Prevention & Control of Pollution) Act, 1981 to review any or all the conditions imposed herein and to make such alternation as deemed fit and stipulate any additional conditions by the Board.
5. The Consent of the Board shall be exhibited in the factory premises at a conspicuous place for the information of the inspection officers of different departments.

6. Compensation is to be paid for any environmental damage caused by it, as fixed by the Collector and District Magistrate as civil liability.
7. The Rules and Regulations notified by Ministry of Law and Justice, Government of India, regarding the Public Liability Insurance Act, 1991 shall be followed.
8. If the proponent is aggrieved by this order made by A.P. Pollution Control Board under Sec. 25 of Water (Prevention & Control of Pollution) Act' 1974 and Sec. 21 of Air (Prevention & Control of Pollution) Act' 1981 he may within 30 days from the date on receipt of the order prefer an appeal before concerned Authority.

SCHEDULE – B

1. The proponent shall maintain a NH-25 mtrs, SH-20m and village road-10 mtrs width buffer zone from the Road Land Boundary to the industry shed and the buffer zone shall be permitted to utilize for the following activities.
 - a) Vehicle parking
 - b) Administrative building & security office
 - c) Greenbelt
 - d) Electrical sub-station/transformer
 - e) Fuel station
 - f) Water supply sump and
 - g) Other non-industrial activities

Water

2. The source of water is Borewell and the maximum permitted water consumption is as follows:

Sl. No.	Purpose	Quantity
1	Process & boiler feed	14.0 KLD
2	Domestic	1.0 KLD
	Total	15.0 KLD

Separate meters with necessary pipe-line shall be provided for assessing the quantity of water used for each of the purposes mentioned below.

3. The maximum waste water generation shall not exceed the following:

Sl. No.	Purpose	Quantity
1	Process and boiler blow down	10.0 KLD
2	Domestic	0.8 KLD
	Total	10.8 KLD

4. **Treatment & Disposal:**

Effluent Source	Treatment units	Mode of final disposal
Process and boiler blow down	Collection cum neutralization tank, Oil & grease collection tank, aeration tank, clarifier and treated water tank.	Onland for plantation.

5. The industry shall construct full-fledged ETP and commission along with the commissioning of the activity. All the units of the ETP shall be impervious to prevent ground water pollution. The ETP units shall be constructed above the ground level.
6. The treated waste water shall meet the following standards.

Sl. No	Parameter	Limiting Standards
1	pH	6.5 – 8.5
2	Total Suspended Solids (TSS)	100 mg/l
3	Total Dissolved Solids (TDS)	2100 mg/l
4	Biochemical Oxygen Demand (3 days at 27°C)	30 mg/l
5	Chemical Oxygen Demand	250 mg/l
6	Oil and Grease	10 mg/l

7. Effluents shall not be discharged into any water bodies or aquifers, outside the factory premises under any circumstances.
8. The industry shall provide flow meter with totalizer facility to measure quantity of effluent generated, treated and treated effluent utilized for onland application.
9. The industry shall provide separate energy meter to the ETP and shall maintain records for the same.
10. The industry shall lay a pipeline upto the leased land and develop proper irrigation network to use the treated waste water for irrigation purpose after meeting the discharge standards mentioned above.

Air:

11. The industry shall comply with the following for controlling air pollution.

No	Details of Stack	Stack –I	Stack –II
	Attached to:	Boiler	DG set
1)	Capacity of Boiler/ Furnace / Kiln/ Incinerator / D.G. Set/ Others	1.5 TPH	150 KVA
2)	Fuel form: Solid / Liquid/ gaseous	Wood Briquette	HSD
3)	Fuel quantity: (L/kL per day)	--	--
4)	Stack height:	5m	5m
	i) Coal / Briquette fired boiler	--	--
	ii) Above the ground (m.)	--	--
5)	Details of Air Pollution Control Equipment:	Dust collector	Acoustic Enclosure

12. The emission shall not contain constituents in excess of the prescribed limits mentioned below:

Chimney No.	Parameter	Emission standard
1	SPM	115 mg/Nm ³

Hazardous / Solid Waste:

13. The proponent shall comply with the following:

S. No	Solid Waste generated from	Quantity	Method of Disposal
	Hazardous:		
a)	Used Oil / Waste Lubrication Oil	50 Ltrs/Annum	Proposes to dispose to the authorized Re-processors / Recyclers.
	Non-Hazardous:		
b)	Boiler Ash	20kg/day	To Brick Manufacturers.
c)	ETP sludge	100 kg/m	Proposed to use as manure after mixing with cow dung

Other conditions:

14. Green belt shall be developed all along the boundary & vacant spaces with tall growing trees with good canopy and it shall not be less than 33% of total area.
15. Concealing the factual data or submission of false information / fabricated data and failure to comply with any of the conditions mentioned in this order may result in withdrawal of this order and attracts action under the provisions of relevant pollution control Acts.
16. Any person aggrieved with this order may within thirty days from the date on which the order is communicated to him, prefer an appeal as per Andhra Pradesh Water Rules, 1976 and Air Rules 1982, to the Appellate Authority constituted under Section 28 of the Water (Prevention and Control of Pollution) Act, 1974 and Section 31 of the Air (Prevention and Control of Pollution) Act, 1981.

**JOINT CHIEF ENVIRONMENTAL ENGINEER(II/c)
ZONAL OFFICE: TIRUPATI**

To
M/s. Village Milk,
Sy.No.27/7A2, Industrial,
Mangalam, Vijaya Puram,
Chittoor District.
carevillagemilk@gmail.com

Copy to:

1. The Environmental Engineer, Zonal Office: Tirupati for information and record purpose.
2. The Environmental Engineer, Regional Office: Tirupati for information and to ensure compliance