

KOLAR MILK UNION LTD.,

NH 4, HUTHUR POST, KOLAR, KARNATAKA, 563102



APPLICATION FOR ENERGY CONSERVATION AWARD 2007-08



UNION PROFILE

Kolar District Co-operative Milk Producers Union is registered under Co-operative Societies act after bifurcation from Bangalore District Co-operative Milk Producers Union on 23/03/1987. The area of operation is restricted to Kolar and Chikkaballapur Districts having 2919 villages of 11 revenue Taluks.

SHARE CAPITAL

Union started with a Share Capital of Rs. 8.56 Lakhs, which was transferred from Bangalore District Milk Union. The Share Capital of the Union at present is Rs.1175.63 Lakhs.

ORGANISATION OF MPCS

Kolar Milk Union has registered 1734 MPCS out of which 1597 MPCS are functioning. The Functional DCS includes 118 exclusive Women Dairy Co-operative Societies.

MEMBERSHIP

As on Aug –2008 the Total Members enrolled was 3,14,102 out of which 1,07,585 are SMALL FARMERS, 1,06,625 are MARGINAL FARMERS, 56,672 are LANDLESS LABOURERS and OTHERS are 43,220. Out of Total Membership 77,328 are WOMEN MEMBERS, 46,357 SCHEDULE CASTE, 31,750 are the SCHEDULE TRIBE and OBC 450 Members.

MILK PROCUREMENT

During the Month of Aug –2008 Union has procured an Average of 6.45 Lakh Kgs of Milk per day and 7.38 Lakhs Kgs of Milk per day is the highest procured since inception of Union.

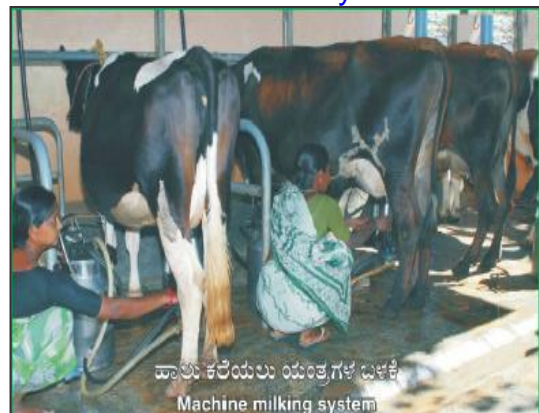


To improve milk procurement and to encourage milk producers to produce good quality milk Kolar Milk Union is providing following technical inputs at subsidized rates and free of cost in certain cases.

- Veterinary emergency services round the clock at milk producers door step.
- Free animal health camps conducted by KOMUL veterinary staff at village level.
- Animal feed and root slips to grow fodder crops.
- AI to cross breed animals and free infertility camps a village level
- Free vaccination to milch animals for diseases like Foot and Mouth disease, Theileriasis etc.,
- Free training to Milk producers and DCS Staff.
- Women empowerment programme in association with GOI by forming women co-operatives which are governed by women
- Through Dairy Farmers welfare trust, on death of the milk producer Union is paying Rs 10,000 to his/her immediate dependents.
- Giving them scholarships and fellowships for the education of milk producer's children.

Clean Milk Production Programme

Under Clean Milk Production Programme Union has commissioned 137 Bulk Milk Coolers at identified primary MPCs through which we are procuring 2.39 Lakh Kgs of Milk Every Day. This is the highest number of BMC in any Union. The quality of milk is superior with MBRT of 4 to 5 Hours, Coliform count 30,000 and SPC 6 to 10 Lakhs per ml. Apart from this at present we have 94 functioning Milking Machines and 424 Automatic Milk Collections Units to procure good quality milk.



STEP (Support to Training and Empowerment Programme)

The programme of STEP aims to make a significant impact on women in traditional sectors (dairying & animal husbandry) by upgrading skills and providing employment to women on a project basis by mobilizing women in viable groups, improving skills, arranging for productive assets (milch animals), creating forward and backward linkages, improving/arranging support services, providing access to credit, awareness generation, gender sensitization, nutrition education, sensitization of project functionaries.

As at the end of Aug –2008 Union have 118 exclusive Women Dairy Co-operative Societies. Out of which 96 DCS are covered under STEP program.

UHT - SPECIALTY OF KOMUL

In order to meet the requirement of different segment of consumers and their demands for more convenience, KOMUL introduced Tetra-fino packaging of milk with variants in the market.

During the process of UHT, milk is subjected to temperature of 137 deg. C. grade for 4 seconds and cooled instantly which retains all the vitamins and nutritional value of milk providing zero bacteria product which needs no boiling. The milk is packed in 6-layer tamper proofed Tetra-pack packaging that prevents the milk from spoilage due to sunlight, bacteria, germs and oxygen, thus ensuring freshness and purity of milk is retained when packed. The milk can be stored without refrigeration for 60 days in fino-packaging and 120 days in 1 litre brik packaging.



UHT Variants:

We have introduced 3 variants to the market, viz., Nandini Goodlife (3.5% Fat, 8.5% SNF), Nandini Smart (1.5% Fat, 9% SNF) and Nandini Slim (with less than 0.5% fat and 9% SNF) targeting health conscious consumers.

ISO CERTIFICATION AND GMP

Kolar Dairy and its Chilling Centers are certified for ISO 9001-2000 which has helped not only in maintaining higher standards of operations but also ensuring effective systems with Good Manufacturing Practices.

GENERAL INFORMATION

LAND		KOLAR	Chikkaballapura	TOTAL
		(Acres)		
1	Main Dairy	29.1+ 4		29.1+ 4
2	Chinthamani CC	2.21		2.21
3	Sadali CC	5.15		5.15
4	Gowribidanoor CC	15.25		15.25
5	Tamaka Chilling Center	4.36		4.36
Fixid Assests (Rs. In Lakhs)				
1	Land & Building	1029.84		1029.84
2	Plant & Machinery	2687.83		2687.83
3	Vehicles	39.62		39.62
4	Others	1142.43		1142.43
	Total	4899.72		4899.72
1	No.of Districts Covered	1	1	2
2	No.of Taluks Covered	5	6	11
3	Total Villages Covered	1546	1263	2809
4	No.of DCS functioning	802	795	1597
5	Total Members Enrolled	154593	159509	314102
	Women	36550	40778	77328
	S.C.	24626	21731	46357
	S.T.	13897	17853	31750
	OBC	264	186	450
	Small Farmers	53102	54483	107585
	Marginal Farmers	49912	56713	106625
	Landless Labourers	28881	27791	56672
	Others	22698	20522	43220
6	Milk Procurement Routes	105		105
7	Bulk Milk Coolers	71	66	137
8	Automatic Milk Collection Units	212	212	424
9	E.W.S.	80	210	290
10	E.M.T.	220	278	498
11	Milking Machine	55	39	94
12	No.Of Employees in the Union	335		335
Milk Processing Capacities				
	Place	Capacity		
1	Main Dairy	2 LLPD		2 LLPD
2	Chinthamani CC	1 LLPD		1 LLPD
3	Sadali CC	1 LLPD		1 LLPD
4	Gowribidanoor CC	1 LLPD		1 LLPD