

Indian Dairy Association (North zone)

Prestigious Best Maintained Dairy Plant Award for the Year 2023-24

Applications are invited for the

"Best Maintained Dairy Plant (Each in Private and Cooperative/Govt. Sector) in North India"

From different milk plants located in the states of Haryana, Punjab, Jammu-Kashmir, Himachal Pradesh, Uttar Pradesh, Uttarakhand and Rajasthan in the prescribed format.

The Application Form is enclosed with this letter. The duly filled applications should be sent to Sh. Suvaneet Kumar, Indian Dairy Association, IDA House, Sector-IV, R K Puram, New Delhi-110022.

The applications should be accompanied with a fee of Rs. 10,000/- (Ten thousand) per plant .It may be paid directly to IDA North Zone bank account in ICICI Bank as per details given below :

Account Holder Name: Indian Dairy Association North Zone

Bank: ICICI Bank

Account No.: 182401001311

Branch: R.K. Puram Branch, IDA House, Sector IV, R.K. Puram, New Delhi - 110022

IFSC Code: ICIC0001824

Last date for receipt of the applications is 15-12-2024

Chairman, IDA (NZ)

Convener of the committee IDA (NZ)

	Format for Best Maintained Plant in North Zone				
Α.	General Information				
	Particulars	Response	3		
	Name of Organization	Hosponso	s = 0		
	Address		9		
9 600	Land Line/Mobile Telephone/Fax with Area code/	<u> </u>			
C	Website/email				
	Name of Plant Head	1			
	Designation	 			
	Telephone / Fax with Area code/ mobile	 	22		
	E-mail	 	4		
		 	8 0		
	Plant Capacity		· ·		
	Products and its qtty. Manufactured (give Details				
	below)	<u> </u>			
	Staff Details in following Category (Attach sheets with	Male	Female		
	details of name and qualification of the following)	555556801			
	Product Technologists(Production)		4		
	Engineers (Maintenance)				
,	Microbiologist				
	Chemical Analysist				
	No. of skilled workers				
	No. of unskilled workers (including casuals)				
	Boiler fuel		8		
	Total fuel consumed during the year		8		
1	Electrical source				
	Total KW used in plant during the year		A S		
	From Electricity Deptt.		5 X		
m	From DG set		/i		
	From Solar System				
	Water source				
n	Total water consumed for the year				
	Turn over for the year		81 81		
f leaves	134-146-147-147-177-177-177-178-1		1		
7 1					
B.	Eligibility				
Sr. No		For Pvt. Sector			
	Should be registered under coop, set up and		-		
		Should be registered under company act.			
	union/NDDB/Mother Dairy/NGC society	onould be registered direct company ac-			
7 65 1		Average milk procurement/Handling shall be more than 1.0	2		
b		IIPD			
	All the milk procured should be through society				
(.	system.	Milk procured can be both Society and contractor.			
		Should have valid Licence from FSSAI (enclose copy)	<u> </u>		
	161	Should have valid consent for water, Air and ETP from	8 9		
The state of the s			1		
е					
	being applied (enclose copy)	applied (enclose copy)	8		
f	Should have valid Factory Licence, Boiler, wt. &	Should have valid Factory Licence, Boiler, wt. &			
	measurement, Ground water NOC, Electrical	measurement, Ground water NOC, Electrical equipment			
	equipment safety approval from the Concerned	safety approval from the Concerned Authority.			
	Authority.		2		

APPLICATION / EVALUATION FORMAT FOR THE AWARD OF "BEST MAINTAINED DAIRY PLANT in NORTH ZONE" FOR THE YEAR 2023-24

Sr No	Particulars	Response
1	Procurement	
	AI facilities and Veternity health facilities to Farmer	Yes/No
1	74 facilities and 7 everifity ficaltif facilities to 1 affici	Yes/No
ii	Feed, Fodder & seed facilities to Farmer	Yes/No
	Payment system	103/110
a	online	Yes/No
b	offline	Yes/No
	How much milk recived at dock	103/140
a	cans %	
b	Milk tankers %	
	MBR Time in Cans	
v	tankers	
vi	Temp. Of milk in Cans	
VI	tankers	
vii	System of traceability of milk upto	
VII	Chilling Centres	Yes/No
	Society	Yes/No
	Individual Farmer	Yes/No
	Infrastructure of educating the farmers for the clen milk production	103/110
	(documentry evidence)	Yes/No
	Incentive scheme for clean milk production	Yes/No
	Arrangement for can/tanker cleaning at	103/140
	Dock	Yes/No
	Chilling Centres	Yes/No
	society level	Yes/No
	society level	163/110
2	Processing	
	Is the Dock Reception section part of the process building or	
	separate.	Yes/No
	Is there separate section for can receiving, washing and despatch of	
	empty cans in the same incoming vehicle or separately (sepcify)	Yes/No
	is there Centrlised CIP system with no. of circuits.	Yes/No
	Is there Can washing/tanker washing/sample taking arrangement	. 33, 113
	iv and weighing arrangement of vehicles. Yes,	
	Specify the level of measuring, recording, control and automation	. 03/140
	Manual	Yes/No
	Semi auto	Yes/No

	Automatic	Yes/No
vi	Specify the repasturization and reprocessing	
	<5%	Yes/No
	<10%	Yes/No
	<20%	Yes/No
vii	Recoveries	
	Fat%	
	SNF%	
viii	%age losses of Packing Material	
VIII	700ge 1055e5 011 deking 1010te1101	Yes/No
	<2	Yes/No
	<3	· · · · · · · · · · · · · · · · · · ·
		Yes/No
IX	Are the flow diversion valves functional?	Yes/No
	Are pallets made of non-absorbent material other than wood for	
Х	keeping raw and finished material?	Yes/No
3	Quality Control	
	Whether the frequency of monitoring the critical limits at CCPs is	
i	maintained?	Yes/No
	Whether break downs, malfunctions & non conformities are	
ii	recorded?	Yes/No
	Whether there is a provision to review and revise procedure, if so,	•
liii	the frequency?	Yes/No
	Is the unit having in house facility for inspection and testing of	103/110
	incoming & outgoing product, pkg. mateial, ingradients etc as per	
is a		Yes/No
	FSSAI norms? (Detailed list to be provided)	163/110
V	SPC count of (as per FSSAI Norms)	
	In coming raw milk	
	Outgoing milk	
	SMP /WMP	
	Other products (specify)	
vi	Coli count of (as per FSSAI Norms)	
	In coming raw milk	
	Outgoing milk	
	SMP /WMP	
	Other products (specify)	
vii	M B R time of (as per FSSAI Norms)	
	In coming raw milk	
	Outgoing milk	
viii	List of Third party certification other than FSSAI	
VIII	1	
	2	
	3	
ix	Wheather cow & buffalo milk being received/processed separately	Yes/No

	Are Milk and Milk Products tested for heavy metals, antibiotics,	
	pesticides residues, aflatoxins contaminants & adulterants and	
х	proper records maintained?	Yes/No
		,
4	Marketting	
	Is the unit having adequate facilities for transportation of finished	
i	products?	Yes/No
	Is the products being dispatched as per product requirement.	Yes/No
iii	Product return from Market %	Yes/No
iv	No. of complaint in the year under consideration.	Yes/No
٧	Are the vehicles cleaned & disinfected regularly?	Yes/No
vi	System of Marketting	
	Dealer System	Yes/No
	Retailer system	Yes/No
	Direct to consumer	Yes/No
vii	Transport vehicle	
	Owned %	Yes/No
	Hired %	Yes/No
	Dealers vehicle%	Yes/No
viii	No. of sole outlets	
	Owned	Yes/No
	Hired	Yes/No
	Franchises	Yes/No
ix	Expenses of Advertisement % of Turnover	
	>1%	Yes/No
	>2%	Yes/No
		·
	>5%	Yes/No
Х	Syatem of fixing sale price	
	as per market Leaders	Yes/No
	As per cost	Yes/No
	As per profit	Yes/No
5	Civil	
i	Quality of Building and construction:	
•	Permanent(RCC)	Yes/No
	Temporary(Shed)	Yes/No
	Is the design and layout have sufficient space in different sections	
ji	for machinery, equipment, personnel etc without congestion?	Yes/No
	Does the building provide sufficient protection against the entry and	, •
iii	harbourage of rodents, birds, flies, insects etc.?	Yes/No
	Are the Windows and doors cleanable, sufficiently wide and made	<u> </u>
iv	of durable non absorbent material other than wood?	Yes/No

	Is the floor made of hard surface, impermeable, smooth, free of pits	
v	and crevices?	Yes/No
	Is drainage facility adequate?	Yes/No
	Are floor to walls and walls to walls junctions properly rounded off?	
vii	The field to want and want to want junetions properly realized on	Yes/No
	Are the walls washable up to 1.5 meters?	Yes/No
	Is there adequate lighting (540 Lux) in all inspection areas and 220	
ix	lux in work room and clean & protected.?	Yes/No
	Provision for future expansion.	Yes/No
	•	•
6	Maintenance	
i	Which type of Maintenance being following	
a	Breakdown	Yes/No
b	Preventive	Yes/No
C	Predictive	Yes/No
	Is there a documented procedure for maintenance of: (Attach the	<u> </u>
ii	required documents)	
а	Equipment / machinery	Yes/No
b	civil	Yes/No
iii	Does the dairy have a proper exhibited maintenance schedule?	Yes/No
	Are equipment marked with identification numbers?	Yes/No
	Loss of Production hours due to breakdown in the year.	
vi	Expenditure in store/spares, outside repairs per lts of milk processed.	
vii	No. of motor burnt/rewinded/repalced.	***
viii	Daily/weekly/monthly/annually maintaenece charts.	Yes/No
	Wheather store inventry is digitilized.	Yes/No
Х	Is the minimum and maximum limit followed in the store.	Yes/No
7	Safety	
i	Safety requirements/mesures provided in Boiler Section	Yes/No
	Safety requirements/mesures provided in Refrigeration Section	Yes/No
iii	Safety requirements/mesures provided in Electrical Section	Yes/No
	Safety requirements/mesures provided in Processing Section	Yes/No
	Safety requirements/mesures provided in ETP section	Yes/No
	Safety requirements/mesures provided in Fire	Yes/No
	Any mock drills being performed if yes, five documents.	Yes/No
	Any accident/Injury/Death during the year in the plant.	Yes/No
	Is personnel imparted regular training on personnel safety?	Yes/No
Х	Are eye wash and shower stations in working order and inspected at	
	least monthly?	Yes/No
8	Administrtive and Health	
i	Does the dairy have Rest room for workers?	Yes/No

	Does the rest room provided separately for male and female	
ii	workers?	Yes/No
	Are changing rooms Integrated in the layout to prevent exposure of	
iii	workers to outside atmosphere after change to work uniform?	Yes/No
iv	is change room provided separately for male and female workers?	Yes/No
V	System of medical check up exist or not.	Yes/No
vi	System of incentive for staff.	Yes/No
vii	In-house training of staff exist or not.	Yes/No
viii	%age of work force leaving the organization during the year under	
	consideration. (No. of employee leaving the organization/Average	
	no. of employee during the year)	
ix	Is dairy provide clean uniform to work force.	Yes/No
Х	No. of employee trained during the year from external agency.	
9	Services (Fuel, Power, Water & ETP)	
	Whether plumbing diagram of the water supply system is available	
i	with the outlets identified and serially numbered?	Yes/No
ii		Yes/No
iii	Is there a method of making water fit for drinking.	Yes/No
	Is water storage tank (s) and source (borewell) protected from	
iv	outside contamination?	Yes/No
	Whether there is a documented procedure for cleaning and	
V	dinfecting and records maintained?	Yes/No
vi	Alternative use of Energy in the Plant, Pl specify, if any.	Yes/No
vii	Milk processed per unit of power	
viii	Milk processed per kgs of fuel	
ix	Milk processed per lts of water	
Х	Energy conservation in	
a	Heat Energy	
b	Cold Energy	
С	Electrical Energy	
	Missallanaana	
10	Miscellaneous	
	Any other measures/interventions under taken other tha	n legal requirement
	for the claim for the Best maintained Dairy	y Plant