

National Federation of Cooperative Sugar Factories Ltd.

Monthly Activities Report – March, 2025

02/04/2024

Event: 1/6

Criteria	Details
Sector	Sugar
Location	Gujarat / Bharuch Date: 4 th March, 2025
Event / Activity Name	Safety Awareness on 'National Safety Day' and Implementing 'Swacchta Me Sahakar'. By National Coop. Sugar Federation Member Shree Khedut Sahakari Khand Udyog Mandli Ltd., Pandvai, Bharuch Gujarat
Brief Information on the Activity	National Coop. Sugar Federation Member Shree Khedut Sahakari Khand Udyog Mandli Ltd., Pandvai, Bharuch Gujarat organized a safety awareness campaign for the staff of the sugar mill to celebrate National Safety Day-2025 and undertook onground activities to implement and maintain 'Swacchta Me Sahakar'.
Objective	The overarching objective was to enhance efficiency in mill operation and impact of the cooperative society with a focus on acheiveing the objectives of IYC-2025
No. of Participants	125
Achievements & Outcomes	Enhanced awareness among the mill officers, staff and labours about safety issues in the mill operation.
Photographs & AV Contents	Attached
Additional Remarks	

National Federation of Cooperative Sugar Factories Ltd.

Monthly Activities Report – March, 2025

Event: 2/6

Criteria	Details
Sector	Sugar
Location	Delhi Date: 05 th March, 2025
Event / Activity Name	Meeting of the committee to finalize National Efficiency Awards for Cooperative Sugar Mills.
Brief Information on the Activity	National Cooperative Sugar Federation bestows awards to cooperative sugar mills on various parameters, annually. The award committee under the chairmanship of Shri D.K. Verma, JS, Ministry of Cooperative finalized the 25 winners for the year 2023-24.
Objective	To inculcate sense of competitiveness in terms of efficiency among cooperative sugar mills across the country, thereby helping them make vibrant economic entities.
No. of Participants	10
Achievements & Outcomes	The award helps enhance the efficiency of cooperative sugar mills and promote the potential of cooperative sugar mills.
Photographs & AV Contents	Attached with the email
Additional Remarks	--

National Federation of Cooperative Sugar Factories Ltd.

Monthly Activities Report – March, 2025

Event: 3/6

Criteria	Details
Sector	Sugar
Location	Surat, Gujarat Date: March, 2025
Event / Activity Name	IYC Logo on Sugar Packing Material, stationery and such other places. Member Mill Name: Shree Sayan Vibhag Sahakari Khand Udyog Mandli Ltd., Sayan At & Post - Sayan, Ta.-Olpad, Di.-Surat, Gujarat
Brief Information on the Activity	National Cooperative Sugar Federation has requested all of its members to carry IYC logo on all printed materials such as letterheads, envelopes, sugar packing bags etc. This mill has printed IYC logo on all of its printed material.
Objective	To promote the aims and objectives of International Year of Cooperatives- 2025
No. of Participants	--
Achievements & Outcomes	IYC logo on all printed material has generated curiosity as well as awareness about IYC-2025 and the role and impact of cooperatives.
Photographs & AV Contents	Attached
Additional Remarks	--

National Federation of Cooperative Sugar Factories Ltd.

Monthly Activities Report – March, 2025

Event: 4/6

Criteria	Details
Sector	Sugar
Location	Coimbatore, Kerala. Date: 11 th March, 2025
Event / Activity Name	Meeting to explore possibility of collaboration in developing location specific and climate resilient sugarcane varieties for tropical and subtropical areas with SBI, Coimbatore.
Brief Information on the Activity	Shri Prakash Naiknavare, MD and Dr. R.B. Doule, CCA, National Cooperative Sugar Federation visited Sugarcane Breeding Institute, Coimbatore & discussed possibility of collaboration in developing location specific & climate resilient Sugarcane varieties for tropical & subtropical areas.
Objective	To help develop location specific and pest and disease resistant sugarcane variety that can boost both productivity and sugar recovery.
No. of Participants	15
Achievements & Outcomes	The above exploratory meeting shall continue.
Photographs & AV Contents	Attached
Additional Remarks	--

National Federation of Cooperative Sugar Factories Ltd.
Monthly Activities Report – March, 2025
Event: 5/6

Criteria	Details
Sector	Sugar
Location	Baramati,. Maharashtra Date: 15 th March, 2025
Event / Activity Name	Familiarization Visit to Krishi Vigyan Kendra (KVK), Baramati, Maharashtra on the use of Artificial Intelligence (AI) in sugarcane cultivation and enhancing its yield.
Brief Information on the Activity	<p>Recently, Artificial Intelligence (AI) was used for sugarcane cultivation, revolutionizing traditional farming methods. This innovative experiment was conducted by KVK, Baramati through Agricultural Development Trust with the help of Microsoft, and Oxford University. The AI-driven method proved to be more cost-effective while significantly increasing sugarcane yield.</p> <p>Therefore, this familiarization trip was organized for sugarcane farmers.</p> <p>Scientists at KVK, Baramati gave information about the usage of AI in sugarcane cultivation specially in managing diseases, pests, water, and fertilizers with the help of computerized soil testing, automatic weather station, Leaf Soil Sensors etc.</p>
Objective	Using technology as key to enhancing sugarcane yield and sugar recovery.
No. of Participants	200
Achievements & Outcomes	It has been shown that AI-based sugarcane farming increases yield by 40%; lowers input cost and water use by about 30% and therefore has the potential to enhance farmers' income by about 40 per cent.
Photographs & AV Contents	Attached
Additional Remarks	--

National Federation of Cooperative Sugar Factories Ltd.

Monthly Activities Report – March, 2025

Event: 6/6

Criteria	Details
Sector	Sugar
Location	Dnyaneshwarnagar, Ahmednagar, Maharashtra Date: 28 th Feb, 2025 (Report received late)
Event / Activity Name	Closing ceremony of crushing for the season 2024-25 of Loknete Marutrao Ghule Patil Dnyaneshwar SSK Ltd.
Brief Information on the Activity	With the closing ceremony, the cooperative sugar mill has come to the end of the crushing season.
Objective	Maximum payment to sugarcane farmers during the sugar season.
No. of Participants	300
Achievements & Outcomes	Working towards: <ul style="list-style-type: none">• Enhancing efficiency in mill operations.• Timely and maximum payment to sugarcane
Photographs & AV Contents	Attached
Additional Remarks	--