

PROCEEDINGS OF THE PUBLIC HEARING OF THE PROPOSED EXPANSION OF SUGAR CANE CRUSHING CAPACITY FROM 15000 TCD TO 20000 TCD AND CO- GENERATION OF POWER PLANT 62 MW TO 94 MW AT SY. NO. 166, KULALI CROSS, JAMAKHANDI ROAD, MUDHOL, MUDHOL-TQ, BAGALKOT-DISTRICT OF M/S. NIRANI SUGARS LIMITED, MUDHOL.

DATE : 25-11-2015
TIME : 11.00 AM
VENUE : AT PROJECT SITE

M/s. Nirani Sugars Limited , Mudhol having its Corporate Office at 904A, 9th Floor, World Trade Centre, Brigade Gateway Campus, #26/1, Dr. Rajakumar Road, Malleshwaram, Rajajinagar Bangalore-560055 has proposed to undertake following projects.

- **EXPANSION OF SUGAR CANE CRUSHING CAPACITY FROM 15000 TCD TO 20000 TCD.**
- **EXPANSION OF CO- GENERATION OF POWER PLANT CAPACITY FROM 62 MW TO 94 MW.**

DETAILS OF THE PROJECT LOCATION:

Survey Number 166, Kulali Cross, Jamakhandi Road, Mudhol, Mudhol-Tq, Bagalkot-District, Karnataka.

As per the Board Office directions vide letter No. : KSPCB/129/HPI/2015-16/4032 Dated: 20-10-2015, in consultation with the Deputy Commissioner Bagalkot a Technical Presentation by the Project Proponent as a pre-requisite necessity before the public hearing to enable to know the overall objectives & Environmental issues of the proposed project. Accordingly, the Regional Office KSPCB, Bagalkot arranged the Technical Presentation under the Chairmanship of the Deputy Commissioner Bagalkot on 23-11-2015 at 3.00 PM at Deputy Commissioner's Office regarding the expansion of Sugar Cane Crushing capacity from 15000 TCD to 20000 TCD and Co-generation of Power plant capacity from 62 MW to 94 MW.

During the course of the technical presentation, the Deputy Commissioner Bagalkot has expressed deep concern regarding the impact of the proposed expansion project on the environment and raised the following points.

- Source of water for the existing and for the proposed project with water balance sheet.
- The project proponents shall furnish the permission letter obtained from the concerned to draw the quantum water from the River Ghataprabha. The project proponent's informed that, they have obtained the permission from the irrigation department & promised to submit the copy of the same.
- The ETP capacity of the existing and to the proposed expansion with feasibility report.
- Treated trade effluent management plan including extent of land avail with the unit and their survey numbers. If there are any agreement made with the neighbour farmers land for utilisation of the treated effluent.
- Most of the units layout area is gradient towards the river is about 2.0 KM. The measures taken to avoid any discharge of effluents towards the nallas, water bodies and river.
- Details of storm water management in the plant.
- Details of existing and proposed green belt development in the unit.
- Details regarding the predominant wind direction & speed of the wind during the crushing season.
 1. How many villages are falling under this predominant wind direction?
 2. What is the baseline concentration of particulate matters & what will be the predicted concentration of the particulate matters during crushing?
 3. What are the APC measures taken during the crushing season.
 4. What measures have taken to control smell/odour nuisance in the unit.
- The project proponents were directed to submit the quantity of solid wastes generation and its disposal.
- The project proponent directed to furnish the off-site & onsite measures to prevent any accident occur.
- The project proponents was directed to furnish the necessary preventive measures to control dust nuisance from the industry and by the vehicular movement to avoid the

complaints from the surrounding villagers for affecting their crops & health of the surrounding publics during crushing season.

- Details of proposed Corporate Social Responsibility activities.

The Chairman of District Environmental Public Hearing Committee and the Deputy Commissioner, Bagalkot has directed to the project proponent to submit the compliance report to the above points before finalising of the proceedings. The project proponent has submitted the reply vide their letter dated:24-11-2015 has been received on 01-12-2015 and same is enclosed as **Annexure-I**.

OFFICERS PRESENT

The public hearing was conducted as per the EIA notification of MoEF, Government of India 14-09-2006 & Amendment Notification 01-12-2009.

Public Hearing Panel

Public Hearing Panel Members Present		
1	Sri P A Meghannavar., I.A.S, Deputy Commissioner, Bagalkot District	Chairman
2	Sri Rakeshkumar.K., Assistant Commissioner, Jamakhandi Sub Division, Jamakhandi, Bagalkot District	---
3	Sri E, Prakash Environmental Officer, Regional Office, KSPCB, Bagalkot	Member

REPRESENTATIVES OF M/S. NIRANI SUGARS LIMITED (PROJECT PROPONENT)		
1	Sri Murugesh.S. Nirani	Chairman, Nirani Group.
2	Sri S.V. Kariyannavar	Director & Chief Executive Officer
3	Sri M.S. Heggagi	Senior Manager
4	Sri R V Vatanal	Consultant
5	Sri. Shivanand .M. Dambal	EIA Consultant
6	Sri. Madhu	EIA Consultant
7	Sri.Santosh Kumar.T.M.	EIA Consultant

As per the Notification issued by the Ministry of Environment and Forests, Government of India on **14.09.2006** (Amendment Notification on 01-12-2009), it is a prerequisite to get Environmental Clearance from the MoEF and it is mandatory that an Environmental Public Hearing at the Project Site is held under the Chairmanship of the Deputy Commissioner or an officer not below the rank of Additional Deputy Commissioner.

As per the State Expert Appraisal Committee, Department of Ecology and Environment Government of Karnataka, Bangalore Letter dated **03-03-2015** and the request of the Project proponent for the Environmental Public Hearing vide letter dated: **30-07-2015**, the Public Hearing was conducted by the Karnataka State Pollution Control Board on **25-11-2015** at the Project Site, chaired by the Deputy Commissioner Bagalkot.

As per the EIA Notification, the Karnataka State Pollution Control Board gave the Paper Notification 30 days in advance. The advertisement to this effect was published in the Kannada Daily Newspaper "**VIJAY KARNATAKA**", English Daily Newspaper "**TIMES OF INDIA**" both dated: **24-10-2015** and in local daily Kannada Newspaper "**SANJE DARSHAN**" on **27-10-2015**.

The suggestions / views / comments and objections of the interested bonafide residents, Environmental groups and others located at the Project site and are likely to be affected by the establishment were given opportunity to send their suggestions, objections, grievances, etc either orally or written or through E-mail to the Karnataka State Pollution Control Board / Chairman, Environment Public Hearing Committee, within 30 days from the date of Publication of this Notification.

The copy of the EIA draft Report and Executive summary of the EIA report both in Kannada and English were placed at the following places for the references of the general public:

- 1) Office of the Deputy Commissioner, Bagalkot
- 2) Office of the Chief Executive Officer, Zillah Panchayat, Bagalkot
- 3) District Industries and Commerce Centre, Bagalkot
- 4) The Chief Officer, TMC-Mudhol, Mudhol-Taluk District Bagalkot.
- 5) The Gram Panchayath Office- Soragoan village , Mudhol-Tq,Bagalkot-District
- 6) Regional Office, Karnataka State Pollution Control Board, Bagalkot

- 7) Ministry of Environmental & Forests, South Zone Office, Bangalore
- 8) Help Desk, KSPCB, Parisar Bhavan, Bangalore.

The Deputy Commissioner and Chairman of the Public Hearing panel Bagalkot verified the Notifications issued in the newspapers and ascertained whether sufficient publicity had been made as required under the statute.

On **25-11-2015**, the day fixed for public hearing, Sri E.Prakash, Environmental Officer, Regional office, Karnataka State Pollution Control Board, Bagalkot extended a warm welcome to the Deputy Commissioner Bagalkot, all the public, all the officials of different departments, elected representatives and members and the Staff of the Company who were present.

He briefly explained the need for Environmental Clearance from the Ministry of Environment and Forest, Govt. of India and the Environmental Public Hearing as per the EIA Notification, and informed that accordingly publicity was given in the newspapers 30 days in advance and explained the procedure of the Public hearing and the documents kept for the Public Hearing. He requested the Deputy Commissioner, Chairman of the Environmental Public Hearing to preside over the Public Hearing and requested the Public to interact and to give their views/opinion about the Project and to present all their submissions either in writing or orally. The proceedings were videographed.

On behalf of the M/s Environment, Health and Safety Consultants Pvt Ltd Bengaluru, the Environmental Consultant, Sri Madhu, presented the Power Point presentation of the objectives of the proposed project, the Environmental base line data, present scenario of existing environment in the project area, the impact of the project on the environment, Environment Management Plan, measures proposed to control/ mitigate the Environmental Pollution and its protection. The hard copy of the presentations made in the Public Hearing is enclosed with this proceeding enclosed as **Annexure-II**.

The Deputy Commissioner and Chairman of the Public Hearing panel Bagalkot also received 51 No's of written submissions all are in favour to expansion of the industry. The copies of the same are enclosed as **Annexure- III**.

Local Leaders, villagers and general public from surrounding villages, NGOs, students, Press and other interested parties, attended the Public Hearing on 25-11-2015. List of participants, who attended the Public Hearing, is enclosed as **Annexure-IV**.

The Deputy Commissioner requested all the participants to submit their views and comments in writing also, if any to the Chair. In the Public hearing 10 persons expressed their views and are as stated below;

1. Sri.Laxman.Huddar of Soragoan Village, Mudhol-Tq:

- He supported the expansion of the sugar cane crushing from 15000 TCD to 20,000 TCD and co generation power from 62 MW to 94 MW as the availability of cane in the area is in abundant.
- He is of the opinion that the proposal is beneficial to the surrounding villagers as it creates employment to the people of Mudhol Taluk.
- Hence he requested Deputy Commissioner to permit the factory management to expansion of this factory at the earliest.

2. Shri. Malappa.Basappa.Gani of Navalagi Village

- The expansion of the sugar cane crushing from 15000 TCD to 20,000 TCD and co generation power from 62 MW to 94 MW will provide employment to the unemployed youths in this area.
- Expansion of the factory will help to move the cane crop of this area.
- He supported the expansion of the industry as it is helpful to the farmers.
- He requested Deputy Commissioner to permit the factory management to expansion project at the earliest.

3. Shri. Suvarnappa.Sadashiva Akkimaradi of Gulaal jambagi Village.

- He has no objection on the proposed expansion of the sugar cane from 15000 TCD to 20,000 TCD and co generation from 62 MW to 94 MW .
- The expansion will help the development of the area and employments to the youths.
- Proposed expansion of the existing unit will be beneficial to all the surrounding farmers.
- Sugar cane is the major crop in the area & other crops are not profitable & hence the expansion of the project would be beneficial.

- He further said that this project would be beneficial to them & also the area around the industry will develop socio-economically.

4. Shri. Muttaiah Math of Mudhol.

- The proposed project is beneficial in terms of financial & social to the farmers.
- The expansion of the project will help the development of economy of the farmers.
- He also stated that the increase production of power generation will help the farmers and electricity problem of the State.
- He also informed that the expansion project is farmers friendly and it directly or indirectly helps the automobile business in this area.
- He requested Deputy Commissioner to give permission to the expansion project at the earliest.

5. Shri. Ramappa.Bhimappa. Desai of Shirol Village.

- He has no objection on the proposed expansion project.
- Proposed expansion of the existing unit will be beneficial to all the surrounding farmers.

6. Shri. Shivalingapp.Rudrapp.Hipparagi of Belagali Village.

- As a President of Basaveshwar Co-Op Society, Mudhol and as a farmer, he whole heartedly supports the proposed factory in the area which will help farmers.
- They assured in the public hearing to install good technology to regulate smell/Air and Water pollution.
- Proposed expansion of the existing unit will improves the social and economical life of the farmers.
- In case this factory is expanded, it will be of great help to surround farmers to transport the cane to the factory through bullock carts instead of vehicles to avoid traffic nuisance.
- He appreciated the expansion of the Co generation plant from 62 MW to 94 MW by using bagasse.
- He also stated that the industry has made plantations in the schools of the surrounding villages.

- Hence he welcomed the expansion project.

7. Shri. Kariyappa.Siddappa Shirol

- He welcomed the proposed expansion.
- Proposed expansion of the existing unit will be beneficial to all the surrounding farmers.

8. Shri. Basappa.Balappa.Belagali of Kulali village, Mudhol-Tq.

- He has no objection on the proposed expansion because irrespective of the capacity i.e., whether it is 20000 TCD or more.
- He is of the opinion that the proposal is beneficial to the surrounding villagers as it creates employment to the people of surrounding villages.
- He also informed that the expansion of the existing unit will improve the social and economical life of the farmers.
- The generation of more electricity will help the farmers as well as government and the scarcity of electricity will be reduced in this area.
- He requested the Deputy Commissioner to give permission to the expansion project.

9. Shri. Gurupadapp.Basappa.Angadi of Bilagi taluk.

- The expansion of sugar cane crushing and generation of electricity will help the farmers.
- He also stated that the expansion project will help the small farmers for supply of cane.
- He welcomed the proposed expansion.

10. Shri. Shivanagouda, Channagouda Patil of Malapur Village, Mudhol-Tq.

- He has no objection on the proposed expansion because irrespective of the capacity, the villagers are ready to give sugarcane.
- He also stated that the expansion of the existing unit will improve the social and economical life of the farmers.
- Hence, he requested the Chairman to give environmental clearance to the expansion project.

Shri. Murugesh R. Nirani, Founder Chairman, MRN Groups, Mudhol.

- He had thanked all supporters, institutions, local leaders, Chairman and Members of Committee for giving him permission to establish the project under his Group.


Shri. P. A. Meghannavar, IAS, the Deputy Commissioner, Bagalkot has summed up the proceedings after perusing the documentation listening to the public and recording, what is in public interest as under,

1. Undertake stringent dust control measures & dust suppression systems to combat the dust emissions generated during the operations. The emission levels in the surrounding areas shall be maintained well below the stipulated standards.
2. The project proponents adopt the best available technologies in prevention & control of the emissions. The stack & Ambient Air Quality monitoring values are to be maintained within the stipulated standards.
3. The industry shall ensure that, there will be no water pollution and no contamination of the water bodies during the process.

The Deputy Commissioner, Bagalkot directed the project proponent to submit the reply to issues raised in the Technical presentation meeting held on 23-11-2015 before finalizing the proceedings of the public hearing.

The Deputy Commissioner and Chairman, Environmental Public Hearing Committee, Bagalkot, while addressing the meeting said that the appeals, suggestions and grievances of the Public have been recorded through video and the same would be made into CDs and the proceedings of the meeting, as it is, would be sent to the Department of Ecology and Environment Government of Karnataka for further action.

Thereafter, the Environmental public hearing was concluded with vote of thanks & hence the proceedings.


(P. A. Meghannavar, I.A.S.)
Deputy Commissioner,
Deputy Commissioner & Chairman
Environmental Public Hearing
Committee Bagalkot, Karnataka

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The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice. This ensures transparency and allows for easy verification of the data.

In the second section, the author details the process of reconciling bank statements with the company's internal records. This involves comparing the opening and closing balances, as well as all deposits and withdrawals. Any discrepancies should be investigated immediately to identify errors or unauthorized transactions.

The third part of the document covers the preparation of financial statements. It outlines the steps for calculating net income, determining the cost of goods sold, and preparing the balance sheet and income statement. The author stresses the importance of reviewing these statements carefully to ensure they accurately reflect the company's financial performance.

Finally, the document concludes with a summary of key points and a reminder to stay organized and up-to-date with all financial records. It encourages the reader to seek professional advice if needed to ensure compliance with all applicable laws and regulations.

Dr. [Name]

[Signature]

[Date]