MINUTES OF ENVIRONMENTAL PUBLIC HEARING IN RESPECT OF

M/S. PADMABHUSHAN KRANTIVEER DR. NAGNATHANNA NAYAKWADI HUTATMA KISAN AHIR SAHAKARI SAKHAR KARKHANA LTD.,

AT NAGANATHANNA NAGAR, WALWA, TAL: WALWA, DIST: SANGLI. MAHARASHTRA

FOR PROPOSED EXPANSION OF SUGARCANE CRUSHING FROM 5000 TCD TO 7500 TCD, DISTILLERY FROM 30 TO 100 KLPD

AND

PROPOSED CO-GENERATION PLANT OF 44 MW.

The public hearing in respect of M/s. Padmabhushan Krantiveer Dr. Nagnathanna Nayakwadi Hutatma Kisan Ahir Sahakari Sakhar Kharkhana Ltd. for proposed expansion of sugarcane crushing from 5000 TCD to 7500 KLPD, distillery from 30 to 100 TCD and proposed co-generation plant of 44 MW in respect of was held on 12-10-2018 at 11.00 A.M. at the factory site of M/s. Padmabhushan Krantiveer Dr. Nagnathanna Nayakwadi Hutatma Kisan Ahir Sahakari Sakhar Kharkhana Ltd., Nagnathanna Nagar, Walwa, Tal: Walwa, Dist: Sangli.

Following panel members were present for the public hearing:-

- Hon'ble Shri. Trigun Kulkarni,
 Additional District Magistrate, Sangli.
 (Representative of District Collector, Sangli)
- Chairman
- 2. Shri. Nagesh Lohalkar, Regional Officer, M.P.C. Board, Kolhapur. (Representative of Maharashtra Pollution Control Board)

Member

3. Shri L. S. Bhad, Sub Regional Officer, MPC Board, Sangli. Convener

First of all Shri L. S. Bhad, Sub Regional Officer, MPC Board, Sangli cum Convener of the environmental public hearing welcomed the participants and with the permission of Hon'ble Chairman started the public hearing. He informed that the project proponent has submitted proposal to M.P.C. Board in respect of the proposed project for which public hearing is held. The purpose of this public hearing is to inform the people about the impact of the proposed project on the environment and people, the measures to be undertaken by the project proponent to control pollution and to discuss about the same. He further informed that environmental public hearing is mandatory for the projects mentioned in Schedule 'A' and 'B' of Notification No. S.O. 1533 dated 14 September 2006 of MOEF, Government of India. As per this Notification, a public notice was published on 11-09-2018 in daily news papers i.e. 'Daily Lokmat' in Marathi language and 'The Times of India' in English language. The copies of EIA report were made available for study of public at the offices of Environment Department, Govt. of Maharashtra, Mumbai; District Collector, Sangli; District Industries Center, Sangli; Zilla Parishad Office, Sangli; MOEF Bhopal (MP); Head Office of M.P.C. Board, Mumbai; Regional Office, MPC Board, Kolhapur, Sub Regional Office, M.P.C. Board, Sangli, Tahsil Office, Islampur and Gram Panchayat, Walwa, Dist: Sangli and called suggestions, complaints etc. from the public. But till today not a single suggestion, objection has been filed at MPC Board.

The Convener of the environmental public hearing informed that this public hearing is held as a part of the requirement to obtain Environmental Clearance of MOEF which is necessary for the proposed project. He requested public to watch the slide show presentation of the technical consultant and then public can raise questions, objections, instructions etc. during the public hearing orally or in writing which will be included in the minutes of the meeting. The minutes of the public hearing along with CD will be submitted to MOEF for further necessary action. Thereafter, he requested the project proponent to give detailed presentation regarding proposed project.

Thereafter, Mrs. Himangi Nalawade, M/s. Mitcon Consultancy & Engineering Services Ltd. Pune, Technical Consultant of the proposed project presented information with the help of slide show. The presentation included the purpose of public hearing, introduction of the project, details of the sugar factory, geographical location, land available with the sugar factory, present and proposed production, working days of the factory / season, raw material, water requirement, boiler with capacity, turbine, need of electricity, boiler fuel bagasse, biogas, coal, steam generation, no. of skilled and unskilled workers for the proposed project, total cost of the proposed project, provision of capital expenditutre for environment management, google image of the project, plan of the project, present and proposed project area, classification of 65 acres of land available with the factory, study regarding environmental status, details of local environment within radius of 10 Kms from the proposed project including villages, national highway, airport, railway station source of water - river Krishna, average annual rainfall, temperature; weather, information-about locations of study, air quality monitoring locations, water quality monitoring locations and parameters analysed, photographs taken while conducting study, summary of environmental monitoring including quality of air, water, soil, noise level, land use, likely impact of the proposed project on the environment and measures to be taken, health and safety management, height of the chimney which will be provided to boiler, ESP, green belt development and regular air quality monitoring, measure to control noise pollution, workers safety, effects on the quality of water and measures taken including need of water, source of water, water required for the proposed project, zero discharge system of distillery, management of solid waste and hazardous waste, odour management, green belt development / tree plantation, industrial safety and health, social and economic welfare programme, total cost under environmental responsibility programme and its plan, classification of provision of cost for environment, benefits of the proposed project etc.

After above presentation, Shri L.S. Bhad, Convener of the environmental public hearing requested public to raise questions, objections, suggestions etc. regarding the proposed project.

Thereafter, following discussion / questions-answers took place.

Q.1. Shri Arun Shankar Yadav, Village Ahirwadi, Tal: Walwa, Dist: Sangli.

How are you going to dispose the waste water generated from the proposed project?

Ans.

The technical consultant of the proposed project replied that presently the factory has effluent treatment plant of capacity 500 m3/day. After its expansion, its capacity will be 800 m3/day in which the waste water generated from the proposed project will be treated. The treated waste water will be used on land for agriculture purpose.

Q.2. Shri Sarjerao Bapu Phatak, village Walwa, Dist: Sangli.

What will be the expected cost of the proposed project?

<u>Ans</u>.

The technical consultant of the proposed project replied that the total cost of the proposed project is Rs. 587 crores.

Q.3. Shri Dinkar Ganapati Babar, Village Gotkhindi, Dist: Sangli.

What precautionary measure are taken to control air pollution from the proposed project?

Ans.

The technical consultant of the proposed project replied that a chimney of height 72 mtrs along with E.S.P. will be provided to control air pollution and effluent treatment plant of capacity 800 m3/day will be provided for the treatment of industrial effluent.

Q. 4. <u>Shri Balasaheb Nivrutti Patil, Village Junekhed, Tal: Walwa, Dist:</u> Sangli.

How are you going to dispose the ash generated from the proposed project?

Ans.

The technical consultant of the proposed project replied that the ash generated from the proposed project will be provided to bricks manufacturers for making of bricks.

Q.5. <u>Shri Ashok Pandurang Kadam, Village Navekhed, Tal: Walwa, Dist: Sangli.</u>

What will be the source of water for the proposed project?

Ans.

The technical consultant of the proposed project replied that the water of Krishna river is supplied to the factory from the distance-of 2.2 Kms.

Q. 6. <u>Shri. Rajendra Narayan Patil, Village Punadi, Tal: Palus, Dist:</u> Sangli.

What is the height of the chimney attached to boiler?

Ans.

The technical consultant of the proposed project replied that height of the chimney attached to boiler is 72 meters.

Q.7. Shri. Pradip Paraji Pawar, Village Walwa, Dist: Sangli.

What precautionary measures are taken to avoid water pollution?

Ans.

The technical consultant of the proposed project replied that presently the factory has effluent treatment plant of capacity 500 m3/day and its expansion will be done. After expansion, its capacity will be 800 m3/day. From existing 30 KLPD distillery, presently 240

It is treated in biogas multi m3/day spent wash is generated. evaporator and bio-composting. From the proposed project, spent wash generation will be 600 m3/day. It will be treated by MEE and incineration in boiler system.

After above discussion, Shri Nagesh Lohalkar, Regional Officer, Maharashtra Pollution Control Board, Kolhapur cum Member of the Environmental Public Hearing Committee requested public to speak if anybody want to ask questions or comment. He also requested to submit written representations, if any.

Shri Dattatray Baban Chavan, village Walwa, Dist: Sangli. Q.8.

He said that we are satisfied about the information given during presentation and the answers given by the technical consultant to the questions of asked by the public and hence, we have no objection about the proposed project.

After above discussion, Shri Trigun Kulkarni, Chairman of the Environmental Public Hearing Committee asked public whether anybody has objection to the proposed project. Public replied that they have no objection to the proposed project. Afterwards, Hon'ble Chairman said that after recording views of the public in the minutes, it will be submitted to the government for further decision.

Thereafter, the convener of the environmental public hearing thanked all participants for their cooperation in conducting the public peacefully and after permission of the Hon'ble Chairman concluded the public hearing.

Convener

Cum

Sub Regional Officer, MPC Board, Sangli

S. Bhad) 12/11/18 Whallow (Nagesh Lohalkar)

Cum

Regional Officer MPC Board, Kolhapur

Cum

Additional District Magistrate Sangli