

Minutes of Environmental Public Hearing in respect of proposed 30 KLPD molasses based distillery of M/s. The Kadwa SSK. Ltd, Materewadi (Rajaram Nagar) Tal. Dindori, Dist. Nashik.

The Environmental Public Hearing in respect of proposed 30 KLPD molasses based distillery of M/s. The Kadwa SSK. Ltd, Materewadi (Rajaram Nagar) Tal. Dindori, Dist. Nashik was conducted under chairmanship of Additional District Magistrate, Nashik on 16.10.2020 at 11.30 A.M. at Karkhana Site. The said public hearing was also conducted online through Cisco WebEx App on the same day and same time.

Following Environmental Public Hearing committee members were present.-

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| 1. Additional District Magistrate, Nashik - | Chairman. |
| 2. Regional Officer, M.P.C. Board, Nashik.- | Member. |
| 3. Sub-Regional Officer, M.P.C. Board, Nashik.- | Convener. |

Shri. Sanjeev Redasni, in charge, Sub Regional Officer, Nashik and convener welcomed all participants of the Public Hearing and started the proceeding of Public Hearing with the permission of chairman of the Public Hearing. He briefed in short about the importance of the Public Hearing and procedure adopted by the Board for conducting the said Public Hearing.

The Board is in receipt of application of M/s. The Kadwa SSK. Ltd, Materewadi (Rajaram Nagar) Tal. Dindori, Dist. Nashik for conducting Public Hearing as per TOR on 18.07.2020 and Hon'ble District Collector, Nashik nominated Additional District Magistrate, Nashik as chairman for the said Public Hearing. Additional District Magistrate, Nashik was directed to conduct the online Public Hearing on 16.10.2020. The advertisement of the online Public Hearing was published on 11.09.2020 in daily Marathi News Paper Sakal and daily English News Paper Times of India.

As per corrigendum of MoEF and CC dated 14.09.2020 , it was decided to conduct Public Hearing at site along with Online Public Hearing and the advertisement of the same was published on 25.09.2020 in daily Marathi News Paper Sakal and daily English News Paper Times Of India.

SRO, M. P. C. Board, Nashik and Convener also informed that no any complaint, suggestion, notice etc. received by the Board in writing till the date of Public Hearing from any person, group, organisation and institute.

The environmental consultant of the karkhana have given the presentation of the project, in the Public Hearing and briefed about purpose of the Public Hearing, project plan, present environmental status of the area, existing monitoring status, water quality, air quality, soil quality, noise quality, biodiversity of the area. He also briefed the effect of proposed project on the environment and proposed measures to be adopted for control of pollution due to the said project, study of the environment, EIA report, EIA plan etc.



Following issues were raised during the Public Hearing.

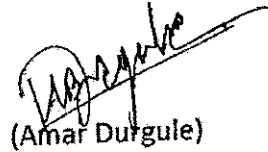
Sr. No.	Issues were raised during the Public Hearing	Reply given by the consultant of the unit.
1.	<u>Shri. Ganpatrao Gangadhar Patil at Jaulke(Wani), Tal Dindori, Dist Nashik.</u> It is necessary to carry production of by product by the karkhana so as to get higher price to sugar cane. Will there any contamination of well water occur due to the said project.	The industry will provide treatment plant for MEE condensate and concentrated spent wash will be disposed through Bio Composting and zero Discharge concept will be adopted by the industry.
2.	<u>Shri. Babanrao Deshmukh at Rajapur Tal Dindori, Dist Nashik.</u> What will be the benefit of the project to our village?	Due to proposed Distillery, the higher price of the sugar cane will get the farmers. The compost will be given to farmer for their farm on no loss no profit basis. The employment to 115 local residents will obtain.
3.	<u>Shri. Bhausahab Tanaji Aher at Materewadi Tal Dindori, Dist Nashik.</u> Will there any Air Pollution occur due to the said distillery and what will its effects on Environment	The industry will provide wet scrubber as Air Pollution Control system to 12 ton boiler and will achieve the standards of the Board. Due to the said Air Pollution Control system , there will be no effect on Air quality of the area.
4	<u>Shri. Rajendra Ufade at Warkheda Tal Dindori, Dist Nashik</u> Will the Industry give the employment to the local people and when the project will complete.	As per skill , the industry will give employment to the local people. The Environmental Clearance will obtain in the 6 Months and there after the project will be completed in the 8 Months.
5	<u>Shri. Sanjay Daulatrao Padol at Warkheda Tal Dindori, Dist Nashik</u> Due to the proposed distillery , the farmers will get higher prices to their sugar cane and we support for the said proposed distillery.	
6	<u>Shri. Dattu Baban Gatkal , Sarpanch , at Materewadi Tal Dindori, Dist Nashik</u> How the industry will dispose the remaining waste water ?	The 100 % treated condensate will use for cooling tower. The industry will provide full fledged treatment facility for condensate and concentrated spent wash will convert in the compost. The industry will achieve ZLD concept.
7	<u>Dr. Yogesh Gosavi, at Jopul Tal Dindori, Dist Nashik</u> Will the local people get employment due to the proposed project? and will there any technical training to the employee.	The industry will give the employment to the local people and technical training to the employee will be given at VSI, Pune.
8	<u>Shri. Kisan Punjaji Bhusal, at Warkheda Tal Dindori, Dist Nashik</u>	The production capacity of the distillery will only 30 KLPD and no excess production will be carried out as per environmental clearance. The question of refund of loan

	Will the capacity of 30 KLPD Distillery increased and how the loan and interest will be paid by the industry.	and interest is depend on operation of the distillery and management of the industry.
9	Shri. Dattatray Ramchandra Patil, at Khedgaon Tal Dindori, Dist Nashik We support the proposed distillery. The management of the kharkhana done very good work from last 10-12 year and no one dared to install the distillery in this sugar factory.	
10	Shri. Ghansham Sahebrao Hire, at Umrle Tal Dindori, Dist Nashik. What is the difference between pollution due to production of alcohol from Molasses and production of alcohol from sugar cane juice? Where the electricity generated from distillery will utilised? Who will give training to the employee?	The concentration of pollutant in the effluent is depend on the solid material available in the fermentation process. Alcohol conversation is depend on the convertible sugar. In the sugar cane juice the concentration of solid is 4 to 5 % and in the molasses it is 10 to 12 %. The spent wash disposal from the both process is composting. The electricity will utilise only for distillery. The treated effluent from CPU will reuse in the process. There is a Fermentation Technology course available in the VSI and training will be given in VSI.
11.	Regional Officer, M.P.C.Board, Nashik How much reduction in the quantity of spent wash will occur in MEE? How much Methane Gas will be generated? What will the ratio of spent wash and press mud and how much area will for composting?	In the MEE, the quantity of spent wash will reduce up to 80%. The ratio of spent wash and press mud will 1:1 and composting will be carried out on 6 acre land.
12	Sub-Regional Officer, M.P.C.Board, Nashik How much quantity of spent wash will generate? It is advised that the industry shall installed the distillery plant developed on Modern technology so as to reduce the generation of spent wash	There will generation of 13500 KL spent wash from 270 days operation of the distillery and the generation of spent wash from per lit. alcohol production will 10 lit. The monitoring is carried out as per norms for obtain EC.


No any issues raised during the online Public Hearing. The chairman of Public Hearing asked the participants for any further issue of the public and ended the proceeding of hearing with vote of thanks to chair.


(Sanjeev Redasni)

Convener and SRO, M.P.C.Board, Nashik

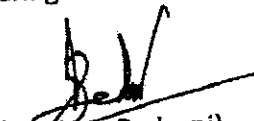

(Amar Durgule)

Member and RO, M.P.C.Board, Nashik

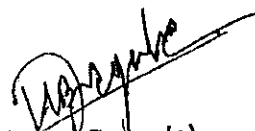

(Bhagwat Doifode)

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(Sangeev Redasni)

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