MINUTES OF THE PUBLIC HEARING FOR PROPOSED COMMISSIONING OF NEW GREENFIELD FERTILIZER MANUFACTURING UNIT OF SSP-300.0 MTPD; GSSP -200.0 MTPD & OTHER SULPHATE PRODUCTION PROPOSED BY PROJECT PROPONENT M/S AGRO CROP SCIENCES PRIVATE LIMITED, GUT NO. 792, AT POST – TAKEWADI, TAL - MAN, DIST-SATARA, MAHARASHTRA

- Ref: 1) Ministry of Environment, Forest & Climate Change, Govt. of India, New Delhi's Notification Dated 14-09-2006 and Amended Notification Dated 01-12-2009;
 - Ministry of Environment, Forest & Climate Change, Govt. of India, New Delhi's Office Memorandum Dated 14-09-2020;
 - Maharashtra Pollution Control Board's directives vide no. B-200917-FTS-0082, Dated 17-09-2020;
 - Ministry of Environment & Climate Change, Govt. of Maharashtra, Mantralaya, Mumbai's directives vide dated 03-12-2019;

The public hearing for Proposed Commissioning of New Greenfield Fertilizer Manufacturing Unit Of SSP-300.0 MTPD; GSSP -200.0 MTPD & Other Sulphate Production Proposed By Project Proponent M/s Agro Crop Sciences Private Limited, GUT No. 792, At Post – Takewadi, TAL - Man, DIST-Satara, Maharashtra was conducted on Wednesday, the 17th March, 2021 at 03.00 afternoon at the site of the said industry.

As per the Notification dated 14-09-2006 issued by Ministry of Environment, Forest & Climate Change, Govt. of India, (MoEFCC, Gol), New Delhi and subsequent amendment on 01-12-2019, Member Secretary, Maharashtra Pollution Control Board, Mumbai has constituted Public Hearing Panel vide Office Order No. E-27 of 2021 issued under letter no.BO/JD (WPC)/PH/B-210309-FTS-0096, Dated 09-03-2021 as below:-

1)	District Magistrate, Satara or his representative not below the	-	Chai	rman
	rank of an Additional District Magistrate			
2)	Regional Officer, MPCB, Pune (Representative of	•	Member	
	Maharashtra Pollution Control Board)			
3)	Sub Regional Officer,		-	Convene
	Maharashtra Pollution Control Board, Satara			

Shri L. S. Bhad, Sub Regional Officer, MPCB, Satara and Convener of the Public Hearing Committee while welcoming all informed that as this Physical Public Hearing is arranged in the background of Covid-19, we all have to follow the directives of the Ministry of Environment, Forest & Climate Change, Govt. of India, New Delhi dated 14-09-2020 [referred at sr. no. (2)] and subsequent Order as issued by Maharashtra Pollution Control Board dated 17-09-2020 [referred at sr. no. (3)] above. Hence, 50 persons are allowed in the meeting place in a session. If the participants are more, subsequent sessions will continue until all the participants are given opportunities to attend the meeting.

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As per the directives, it is requested all the participants to follow strict guidelines of Govt. of India. The thermal checking and use of sanitizer is kept at the entrance of the meeting place/pandol and it is compulsory to wear mouth mask and follow the social distancing amongst the persons.

Convener of the Public Hearing Meeting welcomed Shri Sunil Thorve, Additional District Magistrate, Satara and Hon'ble Chairman of the Public Hearing Committee, Shri Nitin R. Shinde, I/c Regional Officer, MPCB, Pune and Member of the Public Hearing Committee, Company Officials, Government Officials, Environmentalist, Journalists and public who were present in large number and informed that as per the EIA Notification of Ministry of Environment, Forest & Climate Change, Govt. of India, (i.e. MoEFCC, GoI) dated 14th September, 2006 as amended on 1st December, 2009, it is mandatory to conduct prior public consultation to certain projects which are covered in the schedule of the said Notification

He informed that the Maharashtra Pollution Control Board was in receipt of application of Project Proponent M/s Agro Crop Sciences Private Limited, GUT No. 792, At Post – Takewadi, Tal - Man, DIST-Satara, Maharashtra to conduct public hearing for their proposed commissioning of new unit of SSP-300.0 MTPD; GSSP - 200.0 MTPD & Other Sulphate Production. The Convener further informed that the project is in operation outside of notified industrial area and as per EIA Notification, 2006 the category of project falls under Category A 5 (b).

Convener of the Public Hearing Committee informed that the aim of conducting prior public consultation is to make aware, local people who can be participant in the hearing and they should know the developmental activities and Environment Management Plan of the unit.

Shri Bhad, Convener of the Public Hearing Committee informed that this public hearing is approved on 17-03-2021 by District Collector, Satara for which 30 days in advance public notice was published as per provisions in the Notification in local newspaper Daily Lokmat in Marathi and in national newspaper Daily Indian Express on 16th February, 2021. The people were appealed to send any suggestions, objections regarding expansion of the proposed project in environmental angle only.

Also a copy of EIA report and executive summery were made available to general public at various notified offices of Government i.e. Ministry of Environment, Forest & Climate Change, West-East Division Office, New Secretariat Building, Ground Floor, East Wing, Civil Lines, Nagpur – 440 001; District Magistrate Office-Satara; Additional District Magistrate Office-Satara; Zilla Parishad Office-Satara; District Industries Centre-Office, Satara; Tahsildar, Tahsil Office-Dahiwadi (Man), Dist – Satara; Gram Sevak / Sarpanch, Grampanchayat Office – Takewadi, Tal – Man, Dist - Satara; Sub Regional Office, MPCB, Satara; Regional Office, MPCB, Pune and at Head Office of MPCB at Mumbai; Environment & Climate Change Department, Govt. of Maharashtra, Mumbai and on the website of MPCB. The public were appealed to send any suggestion or objection regarding the expansion of above project.

He informed that Sub Regional Office, MPCB, Satara has not received any objection regarding the proposed unit.

Convener of the Public Hearing Committee informed all participants that an opportunity is given to raise suggestions, objections regarding the proposed project in writing and orally. He requested Chairman of the Public Hearing Committee

With the permission of the Hon'ble Chairman of the meeting, the Environment Consultant appointed by the company while giving presentation informed the detailed impact on environment due to the project and Environment Management Plan, requirement of man-power.

At this moment, Member, Environment Public Hearing Committee said to Environment Consultant that you are giving good presentation, but the local people and the Committee also could not understand what is your production, its reaction and your treatment for it. You are giving the information in statistic form. The information should be given in simple language, so that participants can understand. The Environment Consultant promised for to do it.

After the presentation, Environment Public Hearing Committee appealed participants to raise their suggestions, objections.

Followings have participated during the discussions and the Answers given by the Project Proponent / Project Consultant / Public Hearing Committee :-

1) <u>Shri Nitin Shinde, Incharge Regional Officer, MPCB, Pune and Member,</u> Environment Public Hearing Committee :-

Shri Nitin Shinde, Incharge Regional Officer, MPCB, Pune and Member, Environment Public Hearing Committee remarked that Chlorination is a big part of your manufacturing process. There is a problem of dust particles even after scrubbing. Sulfur-di-oxide is not mentioned. You should tell the details.

Project Environment Consultant answered that pollution is not visible to the naked eyes, But the nose, and skin can feel. Pollution feels after the eyes are squinted.

The Pollution Control Devices will be installed and operated for the gasses and dust particles which will be created in the manufacturing process. The project is Zero Liquid Discharge (ZLD). The bag dust collector and Electro Static Precipitator (ESP) will be installed for the control of air pollution. Cyclonic Arrestors will be installed.

Member, Environment Public Hearing Committee directed to give information of Sulphuric Acid.

Environment Consultant informed that Sulfuric acid weighs more than water. It weighs more. The suitable treatment for sulfuric acid will be installed in the plant.

2) Shri Yogesh Lalasaheb Gharge, Resident – Shirvali, Tal – Man, Dist – Satara :-

This is drought prone area. Will there be a water supply system for the local area provided by the Project Proponent in this low water area?

Project Environment Consultant remarked that a right question is asked. He said that while carrying the survey for preparation of EIA report, it is observed that the rain water just goes and flows away through the valleys and mountains in this area. As the rain water is not arrested or no system is developed to arrest and store the rain water, the local villagers are not getting the water. The Ground Water Survey Department also studied the area and the same opinion is given by it. Here, there are no industries which require plenty of water. Here it is necessary that ground water harvesting should be carried wholeheartedly. Project Environment Consultant further informed that though this project requires less water 245 M3/day, after detailed technical study only, the project will be installed. The rain water harvesting system will be installed. Water will be arrested and harvested and water harvesting zone will be increased.

3) Mrs. Rohini Sharad Ghorpade, Resident – Takewadi, Tal – Man, Dist – Satara :-

Whether this project will be helpful for the educational progress in the local area?

Project Environment Consultant answered that while carrying the survey for the Environment Impact Assessment Report, it is observed that the literacy rate in this area is very less. The unskilled, semi-skilled and skilled manpower is required in this project. Nearly 100-150 personnels are required. As per the policy of the Central Government, the Skilled Development Programme will be taken in hand. The local young boys and girls will be trained. Our study and survey is in progress.

4) <u>Shri Nitin Shinde, Incharge Regional Officer, MPCB, Pune and Member,</u> Environment Public Hearing Committee:-

Member, Environment Public Hearing Committee appealed the participants to raise their suggestions or objections if any. There was no response from the local people.

Member, Environment Public Hearing Committee has given two suggestions. He asked whether Fluoride data of the area is collected or not and if not, then carry immediate survey (Baseline data).

Member, Environment Public Hearing Committee further said that wherever you are commissioning an industry and if there is rain, the rain water will drain. The rain water will come, its natural. The rain water should not mix with natural course of water in your premises as the raw material of Sulphur, Fluoride may mix with natural water course. The water without treatment should not go outside the factory.

Environment Consultant promised to insert the suggestions given in the public hearing in the Final Environment Impact Assessment Report.

The Convener, Environment Public Hearing Committee appealed local people to raise their suggestions or objections for the proposed project in environmental angle only. There was no response.

Convener, Environment Public Hearing Committee informed that the suggestions, objections raised during the meeting are noted and it will be included in the minutes of the meeting. The minutes will be prepared in the English and Marathi. After approval of the minutes by Hon'ble Chairman, it will be submitted alongwith Final EIA report, written suggestion received to Ministry of Environment, Forest & Climate Change, Govt. of India, New Delhi for their consideration. An Expert Committee will take further decision for it.

He thanked Project officials, government officials, Environmentalists and local people who attended this meeting and on behalf of Chairman of the Environment Public Hearing Committee, declared that the meeting is concluded.

The meeting ended extending thanks to the Chair.

(Sunil Thorve) Chairman, Environment Public Hearing Committee And Additional District Magistrate - Satara, Dist – Satara

(L. S. Bhad) Convener, Environment Public Hearing Committee And Sub Regional Officer, MPCB, Satara

(Nitin R. Shinde) Member, Environment Public Hearing Committee And Incharge Regional Officer, MPCB, Pune

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(Sunil Thorve) Chairman, Environment Public Hearing Committee And Additional District Magistrate - Satara, Dist – Satara

(L. S. Bhad) Convener, Environment Public Hearing Committee And Sub Regional Officer, MPCB, Satara

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(Nitin R. Shinde) Member, Environment Public Hearing Committee And Incharge Regional Officer, MPCB, Pune