

State Level Environment Impact Assessment Authority (SEIAA) Telangana State

Government of India

Ministry of Environment Forests & Climate Change

A-3, Industrial Estate, Sanathnagar, Hyderabad-500 018.

REGD.POST WITH ACK.DUE

Order No. SEIAA/TS/OL/SRD-299/2020-

Dt:26.04.2021.

Sub: SEIAA, TS - M/s. Mylan Laboratories Limited (Formerly M/s. Matrix Laboratories Limited), Unit I, Sy.No.10, IDA Gaddapotharam, Jinnaram (M), Sangareddy District - Amendment to Environmental Clearance - Issued - Reg.

Ref: 1. EC order dt.09.05.2016 issued by SEIAA, Telangana.

- 2. Your application submitted online on 22.03.2021 MODI-EC (proposal No. SIA/TG/IND2/205593/2021) received on 05.04.2021.
- I. Earlier,vide reference 1st cited the industry obtained EC (Expansion) for manufacturing of Bulk Drugs & Intermediates under Synthetic Organic Chemicals manufacturing unit in the name of M/s. Mylan Laboratories Limited,Unit I, Sy.No. 10, IDA, Gaddapotharam, Medak District, with production capacity of 60.51 TPM.
- II. Now, the proponent vide reference 2ndcited informed that the surplus steam (with 30 TPH coal fired boiler) generated for 5 MW Captive Power generation plant of Mylan Laboratories Limited, Unit-2, shall be utilized in Mylan Laboratories Limited, Unit-I, which is adjacent to this plant. But, M/s. Mylan Laboratories Limited unit-2 did not install 30 TPH coal fired Boiler & 5 MW captive power generation plant and there is no supply of surplus steam from Mylan Laboratories Limited unit-2. In order to meet the steam requirements of Phase II, it is proposed to install 6 TPH Coal/ oil fired Boiler in Unit-I. Hence, this Application is made for Amendment in conditions of EC w.r.t. Boiler, water consumption and coal Ash. It was requested to issue amendment to EC with the following changes:

S.No	Para of EC issued by MoEF& CC	Details as per the EC	To be revised/ read as	Justification/ reasons
I	A. Specific conditions Point No. i	It was informed that surplus steam (with 30 TPH coal fired boiler) generated for 5 MW Captive Power generation plant of Mylan Laboratories Limited, Unit-2, will be utilized in Mylan Laboratories Limited, Unit-I, which is adjacent to this plant.	This sentence shall be omitted.	As Mylan Laboratories Limited unit-2 did not install 30 TPH coal fired Boiler and 5 MW captive power generation plant there is no supply of surplus steam from Mylan Laboratories Limited unit-2.

2	A. Specific conditions Point No. i	The emissions from coal fired boilers of capacities 1 x 8 TPH (existing) and 1 x 1 TPH(existing), 2 x 2 TPH (existing – stand by) shall be routed through Multi cyclones/ bag filters followed by stacks of height 30m (8 TPH Boiler) and 30 m (1 TPH and 2 x2 TPH Boilers)	The emissions from coal fired boilers of capacities 1 x 8 TPH (existing) and 1 x 1 TPH(existing), 2 x 2 TPH (existing – stand by) and 1 x 6 TPH coal fired/oil fired (proposed) shall be routed through Multi cyclones/ bag filters followed by stacks of height 30m (8 TPH Boiler), 30 m (1 TPH and 2 x2 TPH Boilers), 30 m (6 TPH Boiler)	As Mylan Laboratories Limited unit-2 did not install 30 TPH coal fired Boiler and 5 MW captive power generation plant there is no supply of surplus steam from Mylan Laboratories Limited unit-2 to Mylan Laboratories Limited Unit 1. The unit obtained Phase I CFO with a production capacity of 34.0 TPM and now proposed to expand the production capacity to the EC limit of 60.51 TPM. In order to meet the steam requirement for the proposed activity It is proposed to install 1 x 6 TPH Coal/ oil fired boiler. It is proposed to provide 30 m stack height for boiler and Bag filters as control equipment.
2	B. Water pollution PointNo.i	The water requirement after expansion shall not exceed 790.51 KLD; Quantity used for: process and washings is 181.64 KLD; boiler make up is 65.0 KLD; cooling tower make up is 428.88 KLD (Fresh 132.82 KLD & Recycled -296.05 KLD); DM Plant, Softener & purified water system is 20.0 KLD; scrubber is 5.0 KLD; Solvent recovery plant is 5.0 KLD; Detoxification is 5.0 KLD; ZLD washings is 10 KLD; Domestic purpose is 40 KLD & Gardening is 30 KLD	The water requirement after expansion shall not exceed 855.51 KLD; Quantity used for : process and washings is 181.64 KLD; boiler make up is 130.0 KLD; cooling tower make up is 428.88 KLD (Fresh 132.82 KLD & Recycled -296.05 KLD); DM Plant, Softener & purified water system is 20.0 KLD; scrubber is 5.0 KLD; Solvent recovery plant is 5.0 KLD; Detoxification is 5.0 KLD; ZLD washings is 10 KLD; Domestic purpose is 40 KLD & Gardening is 30 KLD	There is a slight change in water consumption, as 6 TPH coal/ oil boiler added There is no change in wastewater generation.
3	c) Solid waste point No.iii(Non Hazardous solid waste Sl.No.26	Coal Ash 400 TPM	Coal Ash 485 TPM	Due to the proposed 6 TPH Coal/ oil fired boiler the quantity of coal ash is increased.

III. The request of the proponent was examined by the State Level Expert Appraisal Committee (SEAC) in its meeting held on 08.04.2021. Based on the information furnished presentation madeby the proponent & the consultant M/s. Pridhvi Enviortech private Limited, Hyderabad; the Committee considered the request of the proponent and recommended to issue Amendment to the EC order. The State Level Environment Impact Assessment Authority (SEIAA), in its meeting held on 20.04.2021 examined the request of the proponent and the recommendations of SEAC, and decided to issue Amendment to the Environmental Clearance.

Hence, the following Amendments are made to the EC order issued vide reference 1st cited:

S. No	Para of EC issued by MoEF& CC	Details as per the EC issued by SEIAA, Telangana	Amendment to EC
1	A. Specific conditions; Air Pollution Point No. i	It was informed that surplus steam (with 30 TPH coal fired boiler) generated for 5 MW Captive Power generation plant of Mylan Laboratories Limited, Unit-2, will be utilized in Mylan Laboratories Limited, Unit-I, which is adjacent to this plant.	This sentence shall be omitted.
2	A. Specific conditions; Air Pollution Point No. i	The emissions from coal fired boilers of capacities 1 x 8 TPH (existing) and 1 x 1 TPH(existing), 2 x 2 TPH (existing – stand by) shall be routed through Multi cyclones/bag filters followed by stacks of height 30m (8 TPH Boiler) and 30 m (1 TPH and 2 x2 TPH Boilers)	The emissions from coal fired boilers of capacities 1 x 8 TPH (existing) and 1 x 1 TPH(existing), 2 x 2 TPH (existing – stand by) and 1 x 6 TPH coal fired/ oil fired (proposed) shall be routed through Multi cyclones/ bag filters followed by stacks of height 30m (8 TPH Boiler), 30 m (1 TPH and 2 x2 TPH Boilers), 30 m (6 TPH Boiler)
2	A) Specific Conditions b. Water pollution Point No.i	The water requirement after expansion shall not exceed 790.51 KLD; Quantity used for: process and washings is 181.64 KLD; boiler make up is 65.0 KLD; cooling tower make up is 428.88 KLD (Fresh 132.82 KLD & Recycled -296.05 KLD); DM Plant, Softener & purified water system is 20.0 KLD; scrubber is 5.0 KLD; Solvent recovery plant is 5.0 KLD; Detoxification is 5.0 KLD; ZLD washings is 10 KLD; Domestic purpose is 40 KLD & Gardening is 30 KLD	The water requirement after expansion shall not exceed 855.51 KLD; Quantity used for process and washings is 181.64 KLD; boiler make up is 130.0 KLD; cooling tower make up is 428.88 KLD (Fresh 132.82 KLD & Recycled -296.05 KLD); DM Plant, Softener & purified water system is 20.0 KLD; scrubber is 5.0 KLD; Solvent recovery plant is 5.0 KLD; Detoxification is 5.0 KLD; Detoxification is 5.0 KLD; Detoxification is 5.0 KLD; Domestic purpose is 40 KLD & Gardening is 30 KLD
3	A) Specific Condition c) Solid waste point No.iii (Non Hazardous solid waste S.No.26	Coal Ash 400 TPM	Coal Ash 485 TPM

IV. All other information mentioned and conditions stipulated in the EC order issued vide reference 1stcited remain the same.

Sd/-MEMBER SECRETARY SEIAA, T.S. Sd/-MEMBER SEIAA, T.S. Sd/-CHAIRMAN, SEIAA, T.S.

To

Sri B. Nageshwar Rao, Sr. GM - Manufacturing, M/s. Mylan Laboratories Ltd., (Unit-I), (formerly M/s. Matrix Laboratories Ltd.), Office Address: Plot No.564/A/22, Road No.92, Jubilee Hills, Hyderabad – 500 096 Ph.No. 040 - 30866666 Email.id:suryamohan.yelamanchilli@viatris.com

Copy to:

- 1. Prof. Ch. Krishna Reddy, Chairman, SEAC, T.S. for kind information.
- 2. The Member Secretary, TSPCB for kind information.
- 3. The EE, RO: SR-II, TSPCB for information.
- 4. The Integrated Regional Officer, MoEF&CC, RO, Hyderabad for kind information.
- 5. The Secretary, MoEF&CC, GOI, New Delhi for kind information.

//T.C.F.B.O//

Senior Environmental Engineer (FAC)