

KARNATAKA STATE POLLUTION CONTROL BOARD

PROCEEDINGS OF THE 1st TECHNICAL COMMITTEE MEETING CONSTITUTED AS PER MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE NOTIFICATION, HELD ON 07.04.2017 IN THE BOARD MEETING HALL, 3RD FLOOR, "PARISARA BHAVANA", CHURCH STREET, BANGALORE - 560001.

Presiding Officer:

1.	Sri. Lakshman, Hon'ble, Chairman, Karnataka State pollution Control Board.	Chairman
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Members Present:

1.	Sri. B.G. Mohan Krishna, Chief Environmental Officer-1, KSPCB, Bengaluru.	Member
2.	Sri. K.M. Nagaraj, Senior Environmental Officer, KSPCB, Zonal Office, Bellary.	Member
3.	Sri. S. Suresh, Regional Director, Central Pollution Control Board, Bengaluru.	Member
4.	Dr. G.Srinikethan, Professor, Chemical Engineering, NITK, Surathkal, Dakshina Kannada District,	Experts
5.	Dr. J.Narayana, Professor, Department of Post Graduate Studies and Research in Environmental sciences, Kuvempu University, Jnana Sayadri, Shankaraghatta-577451, Shivamogga District.	Experts
6.	Prof. K.R.Prabhu Department of Organic Chemistry, Indian Institute of Science, Bengaluru-560012	Experts
7.	Dr. Channabasavaraju .K.P Professor, Pharmaceutical Chemistry, Government College of Pharmacy, Bangaluru-560027,	Experts
8	Sri. R. Padmanabhan, Environmental Officer, Pharma, 17 Category, KSPCB, Bengaluru.	Convener

The 1st meeting of the Technical Committee constituted as per the Ministry of Environment, Forest & Climate Change Notification dated: 23.11.2016 was held on 7.4.2017, in order to decide on the further course of action to be taken keeping in view of the existing procedures adopted by the Board.

Hon'ble Chairman welcomed all the members and experts of the committee and briefed the purpose of constituting the committee. The Chief Environmental Officer-1 explains the processing of Environment Protect Act and need for issue of **“No increase in Pollution load certificate”** by the committee keeping in view of Notification Dated:23.11.2016.

During the course of meeting Members were apprised of the provisions of Ministry of Environment, Forest & Climate Change Notification 2006 dated: 14.9.2006 wherein the 17 category of highly polluting industries require to obtain Environmental Clearance under the provisions of above said notification. The schedule “A” of the notification indicates list of industries which requires Environment clearance from Ministry of Environment, Forest & climate Change, New Delhi and schedule “B” of Notification indicates industry which requires Environmental Clearance from State Department of Ecology and Environment.

There is also a requirement by the industries to seek prior Environmental Clearance for expansion with increase in production capacity beyond the capacity for which prior Environmental clearance has been granted under this Notification. However, any change in product mix, change in quantity within the products or Number of Products for the same category for which Environment clearance has been granted shall be exempted from the requirement of prior Environmental clearance provided that there is no change in total capacity sanction in prior Environmental clearance granted earlier under this notification and there is “No increase in pollution Load”. In order to asses the issue. The project proponent shall follow the procedure for obtaining “No increase in pollution load certification” from the State Pollution Control Board as per provisions given in 23rd Nov 2016 Notification.

To examine the above facts this Technical Committee has been formed comprising of officers from KSPCB/CPCB and 4 external experts from the Academic/research institute to be nominate by principal secretary for environment of State Government.

For obtaining “No increase in pollution load certificate” the project proponent are required to obtain a certificate with respect to “No increase in Pollution Load” from the Environmental auditors and reputed institutions to be empanelled by the SPCB/CPCB/Ministry.

The committee after detail deliberation took the decision to initiate action to empanel Environmental auditors. It has decided to call expression of interest from qualified personals and institutions with following criteria.

- a) Reputed institutions obtained NABET Accreditation as allowed to prepare the Environment report and Environmental Management Plan of a project in that sector and category.
- b) Expertise in process development and also on the reactions, by products, effluent generation and treatment.
- c) Knowledge in mass balance, kinetics chemistry and water balance.
- d) The applicant shall submit the details along with Curriculum Vitae and experience in similar activities.
- e) Experience in Chemical & Pharma units essential.

The committee reviewed the format as prescribed in 23rd Nov 2016 Notification with regards providing information on change in product mix. After detailed deliberation it was suggested that the details pertaining to existing effluent load, Air pollution control, Volatile

Organic Chemicals, solid waste, including Hazardous Waste and Plastic waste shall also be submitted along with format by the project proponent for verification by Environmental auditors before issuing "No increase in pollution load certificate".

The committee concluded that after calling expression of interest the applicants resume of the probable environmental auditors received by the Board shall be discussed in the next meeting for finalizing the empanelment. The next probable date for the committee to meet was fixed on **27.4.2017 at 11.30 AM.**

The meeting concluded with vote of thanks.


Chairman

Technical Committee
Karnataka State Pollution Control Board



