Minutes of 9<sup>th</sup> meeting of the Executing Committee held on 8/1/2019 at '4<sup>th</sup> Floor, Tower No.5, Forest Complex, Sector 68, Mohali' under the Chairmanship of Hon'ble Justice Pritam Pal, Former Judge, Punjab & Haryana High Court, for ensuring compliance to the Hon'ble NGT Order dated 7/8/2018 in the matter of OA No. 139 of 2016 titled Stench Grips Mansa's Sacred Ghaggar River (Suo Motu Case) And Yogender Kumar.

9<sup>th</sup> meeting of Executing Committee was held with the Chairman and Member Secretaries of State Pollution Control Boards of Punjab, Haryana, Himachal Pradesh and Chandigarh Pollution Control Committee (CPCC) on 8.1.2019 under the Chairmanship of Hon'ble Justice Pritam Pal, Former Judge, Punjab & Haryana High Court for ensuring compliance of the Hon'ble NGT order dated 7/8/2018 in the matter of OA No. 139 of 2016 titled Stench Grips Mansa's Sacred Ghaggar River (Suo Motu Case) And Yogender Kumar. The list of Officials, who attended the meeting is enclosed as **Annexure-I** 

Chairman and the Members of the Committee has reviewed the draft action plans prepared by the State of Punjab, Haryana, Himachal Pradesh and Chandigarh UT for restoration of polluted river Ghaggar. The State-wise recommendations made by the committee for carrying out necessary improvements are detailed as below:-

## <u>Punjab</u>

- Action taken for Closure of industrial units for violation of the provisions based on the recent inspections made by the teams of Punjab Pollution Control Board.
- Actions taken by the State Level Task Force constituted by the State Government for ensuring compliance to the Hon'ble NGT order dated 07.08.2018;
- Industry-wise water consumption, waste water generation, mode of treatment and final treated effluent characteristics of all the 48 industries as well as final mode of disposal of treated or untreated effluent
- Observations made by the inspected teams on 48 industries;
- List of industries complying and non-complying with the effluent discharge norms
- Status of health of the public and the Health Camps organized by the State Health Department;
- Map showing all Drains which are contributing to the river Ghaggar pollution;
- Map showing all major towns, population, industrial complexes/estates located on the banks of river Ghaggar, STP location and their capacity
- Town-wise water consumption, sewage generation, no. of STPs, existing treatment capacity of STPs and the gaps observed and sites identified for construction of new STPs in the form of a table as decided in the first meeting of Executive Committee

- Total estimated flow from all the drains into river Ghaggar to be identified both at Urban and Rural level.
- > Aspects relating to Industrial Pollution to be included
- > District Level Task Force, State Level Task Force actions also be included
- > Nodal Officers HODs of all the departments to be included in the report
- Copy of orders of constitution of the DLSTF and SLSTF as well as Nodal Officers to be annexed.
- > Visit reports along with analysis results of the effluent to be provided
- Ground water quality should be added in Action Plan as per GGWA
- Waste Management (Total waste). Pl. provide breakup, recyclable storage and waste
- Aspects relating to STP Sludge Management based on the characteristics, STP compliance statement with observations to be added in Action Plan.
- Second water recharge Management should be included in Action Plan
- Greenery development should be added on the Banks of River Ghaggar (Forest Department should be asked to do so)
- Installation of RTWQM Stations time lines (Irrigation Department). Minimum 3 months
- > Any other aspects related to compliance to the Hon'ble NGT Order

## Himachal Pradesh

- Action plans report should be prepared as per the structure suggested in 2 meeting of the Executing Committee
- Major Towns and Major Industries, Total sewage generation, Existing STPs and their capacities and the gaps identified should be indicated
- > Health Camp details to be upload on the website.
- > Ground Water samples results not found and same need to be included.
- > Details of measurement of drain flow to be indicated
- Aspects relating to waste management should be included;
- Proposal for management of Sewerage generated from rural areas also be included in the action plan.
- Cleanliness drive earlier held, photos to be uploaded on website.
- Health Status of the public
- > Any other aspects related to compliance to the Hon'ble NGT Order

## <u>Chandigarh</u>

- District Level STF and State Level STF report to be uploaded on website and actions taken by the DLSTF and SLSTF need to be included
- Samples of industrial effluent discharge and the compliance status to be included
- Ground water samples, 7 samples taken, result awaited and results of the ground water samples to be included in the report
- > Drain Flow measurement missing and characteristics of drains also be included.

- Industry-wise water consumption, wastewater generation and treatment system and mode of disposal also be included in the report.
- Industry-wise effluent characteristics and their compliance status also be included in the report.
- > Treated sewage management, STP sludge disposal Plans to be included
- Timeline should be revised from 2022 to Dec., 2020 for installing STPs.
- Any other aspects related to compliance to the Hon'ble NGT Order

## <u>Haryana</u>

- No Health Camp organized till date and Specify dates of Health Camps which are to be organized in future in Action Plan.
- Ground water samples collected and their characteristics to be included. Also, report of CGWA relating to ground water characteristics in the catchment of river Ghaggar also be included.
- All drains should be mentioned in Action Plan with flow and also should be shown in the map.
- > STP proposal should be given as per capacity.
- Industry wise water consumption/wastewater generation, ETP availability, effluent characteristics, compliance status and mode of disposal also be included in the report
- Compliance status reports on STP's as well as ETPs pertaining to industries also be included.
- Mode of treated sewerage disposal and STP sludge Management based on the characteristics of the sludge to be proposed
- > CETPs, STPs compliance status reports should be included in the report.
- One map showing towns, industrial hubs, CETPs and STP's locations should be included in the report
- > Any other aspects related to compliance to the Hon'ble NGT Order

After reviewing the draft action plans by the executing committee, Justice Pritam Pal, Chairman, Executing Committee directed all the States to incorporate all aspects in compliance to the Hon'ble NGT order dated 07.08.2019 and for submission of the revised action plans preferably by 15.01.2019 to the Executing Committee.

The Meeting ended with vote of thanks to the Chair.

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List of participants of 9<sup>th</sup> meeting of the Executing Committee held on 08.01.2019 under the Chairmanship of Hon'ble Justice Pritam Pal at 'Forest Complex, Sector 68, Mohali'.

S.No	Name & Designation
1.	Hon'ble Justice Pritam Pal, Chairman, Executive Committee (Ghaggar River)
2.	Sh. J Chandra Babu, Member Executive Committee, (Ghaggar River)
3.	Dr. K.K Garg, Deputy Director, Ministry of Environment, Forest and Climate Change, Sector 31, Chandigarh
4.	Sh. S.S. Marwaha, Chairman, Punjab Pollution Control Board
5.	Sh. Pawan Garg, Member Secretary, Punjab Pollution Control Board
6.	Sh. Surinder Singh Matharu, Nodal Officer, Punjab Pollution Control Board, Mohali
7.	Sh.Gulshan Rai, CEE, Punjab Pollution Control Board
8.	Dr. R.K Pruthi Member Secretary Himachal Pradesh Pollution Control Board
9.	Sh. S.K. Shandil, Nodal Officer, Himachal Pradesh Pollution Control Board
10.	Sh.Debendra Dalai, IFS, Special Secretary, Environment Chandigarh
11.	Sh. T.C. Nautiyal, Member Secretary, Chandigarh Pollution Control Committee
12.	Sh. J.P. Singh, Environmental Engineer, Haryana State Pollution Control Board, Panchkula
13.	Sh. Rajinder Sharma, RO, Haryana State Pollution Control Board, Panchkula
14.	Sh. Sidharth Bhargava, AEE, Haryana State Pollution Control Board