To Check Pollution

*270. SH. CHIRANJEEV RAO, MLA: Will the Chief Minister be pleased to state whether it is a fact that Gurugram, Faridabad and Panipat are amongst most polluted cities in the State; if so the steps taken by the Government to check the pollution in said cities?

SH. MANOHAR LAL, CHIEF MINISTER

The steps taken by the Government are mentioned in the enclosed statement.

Statement

Starred Assembly Question No. *270. SH. CHIRANJEEV RAO, MLA: Will the Chief Minister be pleased to state whether it is a fact that Gurugram, Faridabad and Panipat are amongst most polluted cities in the State; if so the steps taken by the Government to check the pollution in said cities?

- II. As per Comprehensive Environmental Pollution Index (CEPI) 2016 criteria, which includes weightages on the nature of pollutants, ambient pollutant concentrations, receptors and additional high risk elements, CPCB carried out monitoring in the year 2017-18. Out of 100 polluted industrial clusters identified in the country, 3 polluted industrial clusters fall in the State of Haryana i.e. Gurugram, Panipat and Faridabad which have a CEPI score of 85.15, 83.54 and 62.17 respectively. Accordingly, Gurugram and Panipat come under Critically Polluted Area (CPA) and Faridabad under Severely Polluted Area (SPA). Steps taken by the Government for mitigation of pollution in said cities, are as below;
 - The Environment and Climate Change Department, Govt. of Haryana has
 constituted State Level Committee and District Level Committee for the districts
 Gurugram, Panipat and Faridabad for preparation, finalization, implementation
 and review of progress of action plans for the above districts.
 - Action Plans for mitigation of pollution in the District of Faridabad, Gurugram
 and Panipat have been prepared by the District administration / HSPCB in which
 various hot spots vulnerable to pollution have been identified and actions to be
 undertaken have been prescribed for various agencies to mitigate the pollution in
 the areas.
 - Graded Response Action Plan (GRAP) has been implemented in NCR Districts including Faridabad, Panipat and Gurugram in compliance of Environment Pollution (Prevention & Control) Authority for National Capital Region (EPCA) directions.
 - HSPCB has been regularly inspecting the polluting industries as per the policy
 approved by the State Government for different categories of industries to check
 the installation and operation of Pollution Control Devices by Air and Water

polluting units and compliance of prescribed standards for discharge of environmental pollutants. Besides regular mandatory inspections, the HSPCB is also conducting special inspections wherever it receives complaints through appropriate specified channels against the pollution and wherever Court/Tribunal directions are received for conduct of inspection.

- The State Government has taken serious steps to control dust emissions from construction and demolition activities and to stop of burning of agriculture wastes and residue in open fields and other garbage. Regular inspections are done by HSPCB and other agencies and actions are taken against violations of garbage dumping / burning and non compliance of construction and demolition norms.
- 10 nos. Continuous Ambient Air Quality Monitoring Stations have been installed in Districts of Faridabad, Gurugram and Panipat for monitoring real time Ambient Air Quality.
- Directions have been issued to industries/ projects in Faridabad, Gurugram and
 Panipat Districts for installation of Online monitoring of air emissions and
 effluent discharge from various highly polluting Industries, Common Effluent
 Treatment Plants (CETPs), Common Hazardous Waste & Bio Medical Waste
 treatment and disposal facilities- regarding self monitoring of compliance and 471
 units have installed the in above Districts and connected with HSPCB and CPCB
 servers, displaying the online data.
- Actions are being taken against the non complying polluting industries as per policy of the HSPCB and Environmental Compensation is being imposed against the violators.

Note for Pad

Starred Assembly Question No. *270. SH. CHIRANJEEV RAO, MLA: Will the Chief Minister be pleased to state whether it is a fact that Gurugram, Faridabad and Panipat are amongst most polluted cities in the State; if so the steps taken by the Government to check the pollution in said cities?

- I. As per Comprehensive Environmental Pollution Index (CEPI) 2016 criteria, which includes weightages on the nature of pollutants, ambient pollutant concentrations, receptors and additional high risk elements, CPCB carried out monitoring in the year 2017-18. Out of 100 polluted industrial clusters identified in the country, 3 polluted industrial clusters fall in the State of Haryana i.e. Gurugram, Panipat and Faridabad which have a CEPI score of 85.15, 83.54 and 62.17 respectively. Accordingly, Gurugram and Panipat come under Critically Polluted Area (CPA) and Faridabad under Severely Polluted Area (SPA). Steps taken by the Government for mitigation of pollution in said cities, are as below;
 - The Environment and Climate Change Department, Govt. of Haryana has constituted State Level Committee and District Level Committee for the districts Gurugram, Panipat and Faridabad for preparation, finalization, implementation and review of progress of action plans for the above districts. The copy of order is attached as **Annexure-1**.
 - Action Plans for mitigation of pollution in the District of Faridabad, Gurugram
 and Panipat have been prepared by the District administration / HSPCB in which
 various hot spots vulnerable to pollution have been identified and actions to be
 undertaken have been prescribed for various agencies to mitigate the pollution in
 the areas.
 - Graded Response Action Plan (GRAP) has been implemented in NCR Districts including Faridabad, Panipat and Gurugram in compliance of Environment Pollution (Prevention & Control) Authority for National Capital Region (EPCA) directions. Details are attached as Annexure-2.
 - HSPCB has been regularly inspecting the polluting industries as per the policy approved by the State Government for different categories of industries to check

the installation and operation of Pollution Control Devices by Air and Water polluting units and compliance of prescribed standards for discharge of environmental pollutants. Besides regular mandatory inspections, the HSPCB is also conducting special inspections wherever it receives complaints through appropriate specified channels against the pollution and wherever Court/Tribunal directions are received for conduct of inspection.

- The State Government has taken serious steps to control dust emissions from construction and demolition activities and to stop of burning of agriculture wastes and residue in open fields and other garbage. Regular inspections are done by HSPCB and other agencies and actions are taken against violations of garbage dumping / burning and non compliance of construction and demolition norms. The details of inspections and actions taken against violators regarding garbage dumping / burning is attached as **Annexure-3**. Details of violations and actions taken for non compliance of norms regarding construction/ demolition by constructions projects/ activity is attached as **Annexure-4**
- 10 nos. Continuous Ambient Air Quality Monitoring Stations have been installed in Districts of Faridabad, Gurugram and Panipat for monitoring real time Ambient Air Quality. The details of stations is attached as Annexure-5. The data of Air Quality Index (AQI) for the last one month for the Districts is attached Annexure-6.
- Directions have been issued to industries/ projects in Faridabad, Gurugram and Panipat Districts for installation of Online monitoring of air emissions and effluent discharge from various highly polluting Industries, Common Effluent Treatment Plants (CETPs), Common Hazardous Waste & Bio Medical Waste treatment and disposal facilities- regarding self monitoring of compliance and 471 units have installed the in above Districts and connected with HSPCB and CPCB servers, displaying the online data. The details of installation of OCEMS is attached as Annexure-7.
- Actions are being taken against the non complying polluting industries as per
 policy of the HSPCB and Environmental Compensation is being imposed against
 the violators. Status of Prohibition / closure of non-complying activity in Red and

Orange category Industries in Severely & Critically Polluted Industrial Area are attached as **Annexure-8**. Status of Environmental compensation recovered as per Hon'ble NGT Order in Critically / Severely Polluted Industrial Areas are attached as **Annexure-9**.