

Environmental Compliance Monitoring –Software Based Tool For Randomized Risk Based Inspections – Inspection Logic

A software based tool '**Computerized Inspection Allocation**' is designed for compliance inspections under the Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981. The system is designed for computerized allocation of inspectors and mandates that the same inspector will not inspect the same establishment twice consecutively.

Red Category (High Risk) industries such as 17 category industries, Ports & port activities, CETPs, TSDF, CBMWTFs, Ferro Alloy and sponge iron industries were identified and will be inspected once in 6 months. The SEEs and EEs in Head Office and Zonal Office will carryout the inspection of establishments (industries) as per the computer allocation.

A well defined inspection procedure, inspection report format and checklist are prepared and uploaded on Department's website.

The above tool mandates online submission of inspection reports in the prescribed format within 48 hours to the Department.

After submission of report by the inspector, login ID and password will be communicated to the mobile number of authorized person of the inspected industry (users) to login to the portal to view and download submitted inspection report on their business.