

HOTSPOTS –

PREVENTION

BETTER THAN CURE

WHERE ARE WE LACKING?

Rules

Implementation

Lack of
Assessment

Lack of
Monitoring

Regulatory
framework

Lack of Action



UMBRELLA ACTS

The Water
(Prevention &
Control of Pollution)
Act, 1974

- CTE/CTO
- Control of water pollution
- Regulate quality & quantity of effluent, location of discharge and frequency of monitoring

The Air (Prevention
& Control of
Pollution) Act, 1981

- CTE/CTO
- Regulate quality & quantity of emission stipulate frequency for monitoring

Responsible Agency - SPCB

The Environment (Protection) Act, 1986

<p>Hazardous Waste Rules</p> <ul style="list-style-type: none"> - SPCB/PCC 	<p>Hazardous Chemicals Rules</p> <ul style="list-style-type: none"> - Chief Controller of Imports & Exports - SPCB/PCC 	<p>Bio-Medical Waste Rules</p> <ul style="list-style-type: none"> - State Health Dept. - SPCB/PCC 	<p>Municipal Solid Waste Rules</p> <ul style="list-style-type: none"> - Municipality - SPCB/PCC 	<p>Noise Pollution Rules</p> <ul style="list-style-type: none"> - District magistrate, Police - SPCB 	<p>Battery Rules</p> <ul style="list-style-type: none"> - SPCB/PCC 	<p>Plastic Waste Rules</p> <ul style="list-style-type: none"> - SPCB/PCC 	<p>Fly Ash Management Notification</p> <ul style="list-style-type: none"> - SPCB/PCC 	<p>E-waste Rules</p> <ul style="list-style-type: none"> - SPCB/PCC
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RULES

NO IMPLEMENTATION

DELHI MASTER PLAN 1962 - FAILURE

- Gaps in the planning process
- Unauthorized construction
- Encroachment on public land – Slum dwellers
- Mushrooming informal sector
- Flouting environmental norms

TRIGGER POINT

Public Interest Litigation

M. C. Mehta vs Union of India 1996

The Supreme Court (SC) ordered all the polluting industries to either shut down or shift out of Delhi

DELHI MASTER PLAN 2001 & 2021

- Polluting industries shifted out of Delhi - RED CATEGORY
- Development of new areas for informal trade
- Integration of informal trade
- Listing of prohibited industries
- Corrective measures for environment
- Modernization/up-gradation of existing industries

WHO IS RESPONSIBLE?

CPCB (National), EPPCA (National Capital Region), DPCC, (National Capital Territory)

Inspection

DJB, Electricity Board, Municipality

Sampling and testing

Cuts of water & electricity supply

DSIIDC/DDA, Sub Divisional Magistrate

Issues Notice

Cancel Factory License

Relocation

Shuts down Unit

HAS THERE BEEN ANY ACTION?

- In 2011, MCD supposed to close down 22,000 industries. Status unknown
- In 2014, DPCC issued notices to pickling units in Wazirpur for shut down. Status unknown
- In 2014, NGT directs DPCC to shut down dismantling units in Mayapuri. Status unknown

How are these units operating illegally?

Hazardous units

Water and electricity?

No closure, penalties?

Which agency is suppose to issues notices?

- Do the Rules need change
- How to make implementation strong
- What measures to close down these operations
- Assessment/Remediation