Environmental issues

7.76 Environmental concerns have assumed significance in the recent years. Commensurate with industrial expansion, a strong regulatory mechanism is required to ensure minimum environmental standards.

7.77 Table 7.26 summarises pollution control efforts in 17 highly polluting industries. These industries are categorised as under:

4. Copper7. Fertilizer10. Pesticide13. Pulp & Paper

1. Aluminium

Caustic
 Distillery
 Iron & Steel

3. Cement6. Dyes & D.I9. Leather

11. Petrochem 14. Refinery

12. Pharma15. Sugar

16. TPP 17. Zinc

Table 7.26 : Statewise summary status — in 17 categories of industries

(as per information available with CPCB as on June 30, 2002)

	State/UTs	Total No. of Units	Status	(No. of	Units)
		or onics	Closed	C#	Defal- uter##
1	Andhra Pradesh	173	29	143	01
2		h 00	00	00	00
3		16	03	11	01
4		44	19	25	00
5	•	16	01	14	01
6		06	00	06	00
7	,	177	07	170	00
8		43	06	37	00
9			00	09	00
10	Jammu & Kashmi		03	05	00
11	Jharkhand	18	03	13	02
12	Karnataka	85	09	76	00
13	Kerala	28	06	22	00
14	Madhya Pradesh	62	11	48	03
15	Maharashtra	335	24	306	05
16	Manipur	00	00	00	00
17	Meghalya	01	00	01	00
18	Mizoram	00	00	00	00
19	Nagaland	00	00	00	00
20	Orissa	23	03	16	04
21	Punjab	45	06	39	00
22	Rajasthan	49	06	43	00
23	Sikkim	01	00	01	00
24	Tamil Nadu	119	02	117	00
25 26	Tripura	00	00	00	00
20	UT- Andman & Nicobar	00	0.0	00	00
27		00 01	00	00 01	00
28	UT-Chandigarh	UI	00	01	00
20	UT-Daman & Diu,	00	00	00	00
29	Dedra & Nagar Delhi	05	01	04	00
30	UT-Lakshadeep	00	00	00	00
31	UT-Pondicherry	06	01	05	00
32	Uttaranchal	17	00	17	00
33	Uttar Pradesh	207	22	182	03
34	West Bengal	58	17	38	03
34	vvesi beliyal	30	17	30	03
1	Total	1551	179	1349	23

[#] Having Adequate Facilities to comply with the Standards
Not having adequate facilities to comply with the Standards
Source: Ministry of Environment & Forests

7.78 Out of the total 1,551 large and medium industrial units identified in 1992 in the 17 categories of highly polluting industries, 1,349 industrial units have installed the requisite pollution control equipment, 179 units have closed down and 23 units have yet to install the necessary pollution control facilities (as of June 30, 2002). Legal action has been taken against all defaulting industrial units.

7.79 Out of 726 industrial units along the major rivers and lakes in the country, which have been found discharging their untreated or partially treated effluents into the freshwater bodies including rivers and lakes, as on September 30, 2002, it has been found that 409 firms comply with the prescribed standards, 178 had Effluent Treatment Plant (ETP) facilities but these were not operating satisfactorily, three industrial units are getting their ETP installed and 130 industrial units have been closed down. Only six units have not installed the requisite pollution control facilities. Legal actions have been initiated against all the defaulting units.

7.80 In order to strengthen environmental management capacity at national, state and local levels, the Ministry for Environment and Forest had launched an Environmental Management Capacity Building Technical Assistance Project in 1997 with the assistance of International Development Agency. This project has an outlay of Rs.142 crore. The areas identified for capacity building were Environmental Policy Planning, Environmental Administration, Decentralization of Environmental Management, Implementation of Environmental law, Monitoring Compliance in specific priority areas, and Capacity Building in Gujarat.