## अमरावती महानगरपालिका अमरावती पर्यावरण विभाग टिप्पणी

अमरावती महानगरपालिका क्षेत्राअंतर्गत पर्यावरण संध्यास्थिती अहवाल २०१२-१३ तयार झालेला आहे. सदर अहवालामधे शहरातील पर्यावरणाशी संबंधित जल,वायु,माती, प्रदुषणासंबंधी संपुर्ण माहिती पर्यटन स्थळे/नैसर्गिक संपत्ती/औद्योगीक स्थळे यांची तांत्रीक माहिती प्रसिध्द करण्यात आलेली आहे.

केंन्द्रीय पर्यावरण व वन प्लास्टीक कचरा व्यवस्थापन व हाताळणी नियम २०११ अन्वये प्लास्टीक निर्मुलन संबधी जनजागृती तथा दंडात्मक कार्यवाही सदर विभागाअंतर्गत करण्यात येत आहे.

## **ENVIROMENTAL STATUS REPORT**

**FOR** 

**AMRAVATI MUNICIPAL CORPORATION** (2010-2011)



Submitted to Amravati Municipal Corporation

Prepared By
VIDHARBHA ENVIRO PROTECTION LTD

Plot No- CHW-01, MIDC Industrial Area Butibori, Nagpur







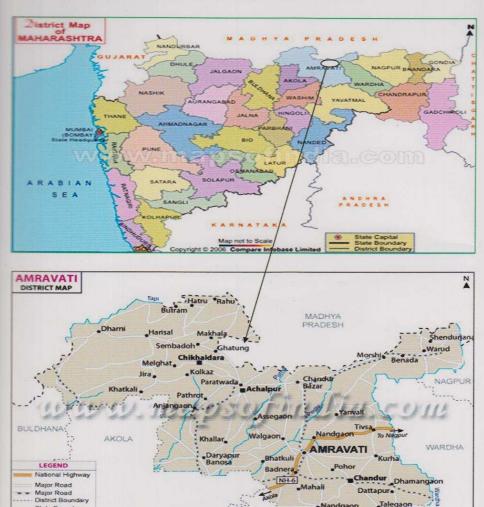


Plate No.2: District Map of Amravati City

Other Town Major Town

YAVATMAL

## **ACKNOWLEDGEMENT**

Amravati Municipal Corporation (KMC) has prepared an Environmental Status Report for the year 2010-2011. The report consists of comprehensive information and data from various departments of AMC. I wish to express my sincere gratitude for the active support and coordination extended by all officials and staff in preparation of the report.

I am thankful to the traffic officials, Police Department and authorities of R.T.O., Government Departments, and environmental NGOs from Amravati along with all those who have directly or indirectly contributed to publication of the report.

I am also thankful to Maharashtra Pollution Control Board, Regional Office, Amravati and Civil Department, Government of College of Engineering, Sant Gadgebaba, Amravati City for compiling valuable information and data related to various environmental issues in the city, to present Environmental Status Report for the year 2010-2011.

Mr. D. G. Battalwar Deputy Manager Vidharbha Enviro Protection Ltd Nagpur

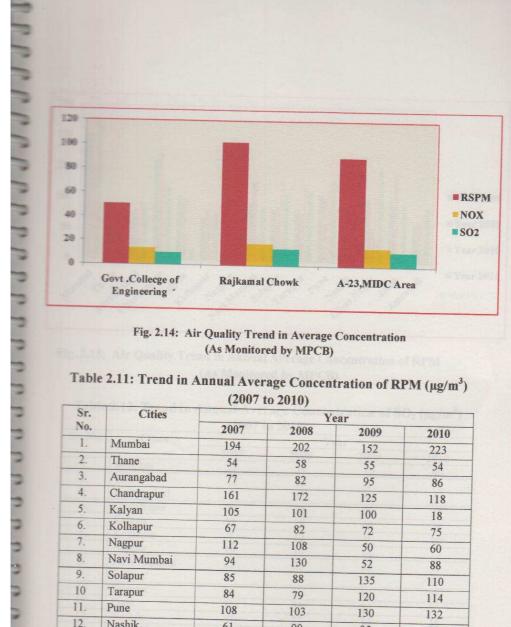


Fig. 2.14: Air Quality Trend in Average Concentration (As Monitored by MPCB)

Table 2.11: Trend in Annual Average Concentration of RPM (μg/m³) (2007 to 2010)

Sr. No.	Cities	Year			
		2007	2008	2009	2010
1.	Mumbai	194	202	152	223
2.	Thane	54	58	55	54
3.	Aurangabad	77	82	95	86
4.	Chandrapur	161	172	125	118
5.	Kalyan	105	101	100	18
6.	Kolhapur	67	82	72	75
7.	Nagpur	112	108	50	60
8.	Navi Mumbai	94	130	52	88
9.	Solapur	85	88	135	110
10	Tarapur	84	79	120	114
11.	Pune	108	103	130	132
12.	Nashik	61	90	95	80
13.	Ulhas Nagar	102	55	110	150
14.	Jalna	101	144	10	95
15.	Amravati	62	67	80	90

Fig. 2.17: Air Quality Trend in Annual Average Concentration of  $NO_x$  (As Monitored by MPCB)

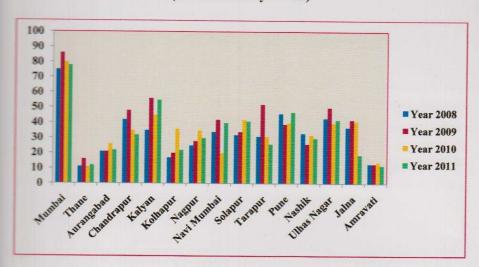




Plate 4: Air Quality Monitoring using Respirable Dust Sampler