

ECOLOGY AND ENVIRONMENT

Programmes are organized to create awareness and concern for the protection and conservation of environment. Celebration of **World Environment Day** (June 5), **National Environment Month** (November 19 - December 18), **World Ozone Day** (16th September), **Environmental Conservation Day** (25th November) with the co-ordination of Environmental Education Cell and NGO's and **National Pollution Prevention Day** (2nd December), **World Conservation Day** (3rd December) with the co-ordination of Industries. Celebration of various environmental awareness activities including film shows, seminars, meetings, essay, quiz and elocution competitions, distribution of pamphlets and hand-bills, banners, pasting of stickers and broadcasting of environmental slogans through All India Radio and Doordarshan etc., among the public, school and colleges students are the various activities proposed for the year.

As normal course of action, Air and Water samples are collected from industries and level of Air pollutants like suspended particulate matter (SPM) Sulphur dioxide (SO₂), Nitrogen oxide (NO₂) chlorine (Cl₂) Acid mist and Physico chemical and micro biological parameters of water pollutions are analysed in the Department's laboratory for issue of air and water contents and also whenever specific complaints about the industries are received. Cess amount is being collected from water based industries and local bodies at prescribed rates in order to check the indiscriminate consumption of water in this Union Territory of Puducherry. Vehicular exhaust and noise monitoring are also done by this Department. Research on specific environmental problems and conduct of Impact Assessment study will also form the functions.

ACHIEVEMENTS DURING 2008-09:

- World Environment Day, World Ozone Day, National Environment Month and various awareness activities involving public, NGO's and students were organised in benefiting manner.

LIKELY ACHIEVEMENTS DURING 2009-10:

- Celebration of World Environment Day, World Ozone Day, National Environment Month and conducting of various awareness activities among public and students.
- Hoardings – Depicting slogans / message on environment at various locations in and around Puducherry region.
- Granting financial assistance to pursue research on Ecology and Environment.
- Supporting financial to identification institute, NGOs to find scientific methods of disposal of solid, hazardous and bio medical waste.
- Creation of environmental awareness programme among student, NGO farmers and Self Help Group.

PROPOSED TARGETS FOR 2010-11:

- Celebration of World Environment Day, World Ozone Day, National Environment Month and conducting of various awareness activities among public and students.
- To disseminate information to the public through electronic mass media about the data on air and water quality of different areas of Puducherry.
- To set up a monitoring and assessment Cell to assess the performance rate of the industries on the basis of the pollution standards and suitably rate them into various categories by providing separate colour codings.
- Hoardings – Depicting slogans / message on environment at various locations in and around Puducherry region.

OUTLAY AT A GLANCE

Sector : ECOLOGY AND ENVIRONMENT

No. of Scheme : 1

Department : SCIENCE, TECHNOLOGY & ENVIRONMENT

(Rs. in lakh)

Eleventh Five Year Plan 2007-12 Outlay	:	431.48
Annual Plan 2007-08 Actual Expenditure	:	54.96
Annual Plan 2008-09 Actual Expenditure	:	54.92
Annual Plan 2009-10 Approved Outlay	:	55.00
Annual Plan 2009-10 Revised Outlay	:	55.00
Annual Plan 2010-11 Proposed Outlay	:	75.00

(Rs. in lakh)

Sl. No.	Name of the Scheme	Eleventh Five Year Plan 2007-12	Annual Plan 2007-08	Annual Plan 2008-09	Annual Plan 2009-10		Annual Plan 2010-11
		Outlay	Actual Expdr.	Actual Expdr.	Approved Outlay	Revised Outlay	Proposed Outlay
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Setting up of Department of Environment / State Pollution Control Board	431.48	54.96	54.92	55.00	55.00	75.00