

- Government has plan to clean 100 iconic sites in India. On pilot basis 10 iconic places, including 1 from Rajasthan, have been identified to be cleaned up in 1st Phase.
- Extensive monitoring through field visit, review meeting and video conferencing.
- Focus on Namami Gange GPs to make them ODF through Swachh Yug campaign.
- Incentivisation to States through World Bank Project
- Additional funds through Swachh Bharat Kosh.
- State/Regional level workshops involving all the key stakeholders such as Collectors, CEO, Zilla Panchayats, Chairmen Zilla Panchayats etc. are being held.
- Centre-State coordination has been increased.
- Social media [twitter (@swachbharat), Facebook (Swachh Bharat Mission), HIKE and WhatsApp] is being extensively used for sharing innovative ideas and cross-learning.
- An Expert Committee headed by Dr. R.A. Mashelkar to examine various Innovative Technologies has been formed. This committee has enlisted various innovative technologies and a Compendium consisting of such technologies has been published and uploaded in the website of the Ministry for benefits of various stakeholders.
- Quarterly exhibition of innovative technologies - Indovations are being held. Three such exhibitions were organized in New Delhi on 26-27th August 2014, 23-24 January 2015 and 2-3 July 2015 wherein various innovative technologies in respect of Toilet, Solid and Liquid Waste Management and Water Treatment were showcased.

Use of solar/wind technology for water purification systems

727. SHRI M. P. VEERENDRA KUMAR: Will the Minister of DRINKING WATER AND SANITATION be pleased to state:

- (a) whether Government proposes to use natural energy viz. solar/wind technology for water purification systems;

(b) if so, the details thereof; and

(c) the details of Water Quality Testing Laboratories set up to enhance availability of more purified drinking water to the public along with their current operational status in the country including Maharashtra, State/UT-wise?

THE MINISTER OF STATE IN THE MINISTRY OF DRINKING WATER AND SANITATION (SHRI RAMESH CHANDAPPA JIGAJINAGI): (a) and (b) In the year 2012-13 and 2013-14, with the help of National Clean Energy Fund (NCEF) from the Ministry of Finance and National Rural Drinking Water Programme (NRDWP), 9,623 solar based dual pumps have been installed by States in Left Wing Extremist/ naxal affected States so that safe drinking water is made available to small rural tribal habitations through taps. With the scheme getting very popular and liked by the remote rural population, another 5,004 solar based dual pumps have been installed in the year 2015-16 with funding from NRDWP and subsidy for solar panels from Ministry of New and Renewable Energy (MNRE). As power to sanction water supply projects including water purification systems has already been delegated to the States, they may also take up natural energy (solar/wind) based water purification systems, if they desire so.

(c) As reported by the States into the online Integrated Management Information System (IMIS) of the Ministry, as on 20/7/2016, there are 2,230 water quality testing laboratories existing in the country including 87 mobile water quality testing laboratories. State/UT-wise number of water quality testing laboratories at various levels including Maharashtra State is given in the Statement.

Statement

*State/UT-wise number of Water Quality Testing Laboratories (WQTL)
set up in the country as on 20/7/2016*

Sl. No.	Name of the State/UT	State Labs (without mobile labs)	District Labs (without mobile labs)	Block Labs (without mobile labs)	Sub Division Labs (without mobile labs)	Mobile Labs (State/ District/ Block/ Sub-division Level)	Total Labs
1	2	3	4	5	6	7	8
1.	Andaman and Nicobar Islands	1	0	0	0	2	3
2.	Andhra Pradesh	1	32	0	73	0	106
3.	Arunachal Pradesh	1	17	0	31	0	49
4.	Assam	1	29	0	53	20	103

1	2	3	4	5	6	7	8
5.	Bihar	1	41	0	0	0	42
6.	Chandigarh	0	0	0	0	0	0
7.	Chhattisgarh	1	27	0	20	5	53
8.	Dadra and Nagar Haveli	0	0	0	0	0	0
9.	Daman and Diu	0	0	0	0	0	0
10.	Delhi	0	0	0	0	0	0
11.	Goa	1	0	1	9	0	11
12.	Gujarat	1	32	47	0	6	86
13.	Haryana	0	21	0	21	0	42
14.	Himachal Pradesh	1	14	0	28	0	43
15.	Jammu and Kashmir	0	22	2	74	0	98
16.	Jharkhand	1	24	0	3	5	33
17.	Karnataka	1	44	39	106	46	236
18.	Kerala	1	14	0	33	0	48
19.	Lakshadweep	0	9	0	0	0	9
20.	Madhya Pradesh	1	51	3	106	0	161
21.	Maharashtra	1	44	2	140	0	187
22.	Manipur	1	9	0	2	0	12
23.	Meghalaya	1	7	0	22	0	30
24.	Mizoram	1	8	0	18	0	27
25.	Nagaland	0	11	0	1	2	14
26.	Odisha	1	32	0	42	0	75
27.	Puducherry	0	2	0	0	0	2
28.	Punjab	3	22	8	0	1	34
29.	Rajasthan	1	33	163	0	0	197
30.	Sikkim	0	2	0	0	0	2
31.	Tamil Nadu	1	34	0	49	0	84
32.	Telangana	1	19	0	56	0	76
33.	Tripura	1	8	7	6	0	22
34.	Uttar Pradesh	1	76	3	2	0	82
35.	Uttarakhand	0	28	1	14	0	43
36.	West Bengal	1	18	0	201	0	220
TOTAL		27	730	276	1110	87	2230