

Evaluation Study on
Total Sanitation
Campaign-Volumell

2013

PLANNING COMMISSION
GOVERNMENT OF INDIA

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List of selected States and Districts

Name of the State	Name of the District	Name of the State	Name of the District	Name of the State	Name of the District	Name of the State	Name of the District
ANDHRA PRADESH	ANANTAPUR	MAHARASHTRA	AHMEDNAGAR	HARYANA	BHIWANI	SIKKIM	SOUTH SIKKIM
	EAST GODAVARI		BHANDARA		GURGAON		WEST SIKKIM
	KHAMMAM		HINGOLI		JIND	TAMIL NADU	CUDDALORE
	MAHBUBNAGAR		NAGPUR		KURUKSHETRA		KARUR
	NELLORE		OSMANABAD		MEWAT		PERAMBALUR
	SRIKAKULAM		RATNAGIRI		ROHTAK		SIVAGANGA
	WARANGAL		THANE		YAMUNANAGAR		TIRUNELVELI
ASSAM	BARPETA	ORISSA	BARGARH	JHARKHAND	DEOGHAR	UTTAR PRADESH	TIRUVARUR
	DHEMAJI		DHENKANAL		DUMKA		VILLUPURAM
	JORHAT		JAGATSinghapur		GODDA		AGRA
	KARBI ANGLONG		KENDRAPARA		JAMTARA		BALLIA
	KARIMGANJ		BOLANGIR		PALAMU		BARABANKI
	NAGAON		PURI		RAMGARH		BASTI
	NALBARI		SUNDARGARH		SERAIKELA KHARSAWAN		CHANDAULI
BIHAR	ARARIA	PUNJAB	BARNALA	KARNATAKA	CHIKKABALLAPUR	WEST BENGAL	GONDA
	BHOJPUR		FEROZEPUR		BELGAUM		KANPUR DEHAT
	JAMUI		HOSHIARPUR		CHAMARAJANAGAR		BARDHAMAN
	MADHUBANI		JALANDHAR		DHARWAD		DAKSHIN DINAJPUR
	PASHCHIM CHAMPARAN		MOGA		HAVERI		HOWRAH
	PURNIA		PATIALA		MANDYA		MIDNAPUR EAST
	SHEOHAR		TARN TARAN		SHIMOGA		MURSHIDABAD
GUJARAT	ANAND	RAJASTHAN	ALWAR	KERALA	ERNAKULAM	MANIPUR	NORTH 24 PARAGANAS
	BHAVNAGAR		BHARATPUR		KANNUR		SOUTH 24 PARAGANAS
	JUNAGADH		CHITTORGARH		KOTTAYAM	IMPHAL EAST	
	MAHESANA		HANUMANGARH		MALAPPURAM	THOUBAL	
	PATAN		JHALAWAR		PALAKKAD	MEGHALAYA	WEST GARO HILLS
	SURAT		NAGOUR		THIRUVANANTHAPURAM		WEST KHASI HILLS
	VADODARA		SIROHI		WAYANAD	MADHAYA PRADESH	UTTARAKHAND	ALMORA
		ASHOKNAGAR	HARIDWAR				
		CHHATARPUR	PAURI(GARHWAL)				
		GUNA	TEHRI GARHWAL				
		KHANDWA(EAST NIMAR)					
		PANNA					
		SAGAR					
		SHIVPURI					

Table: Involvement of Village Water Sanitation Committees in TSC

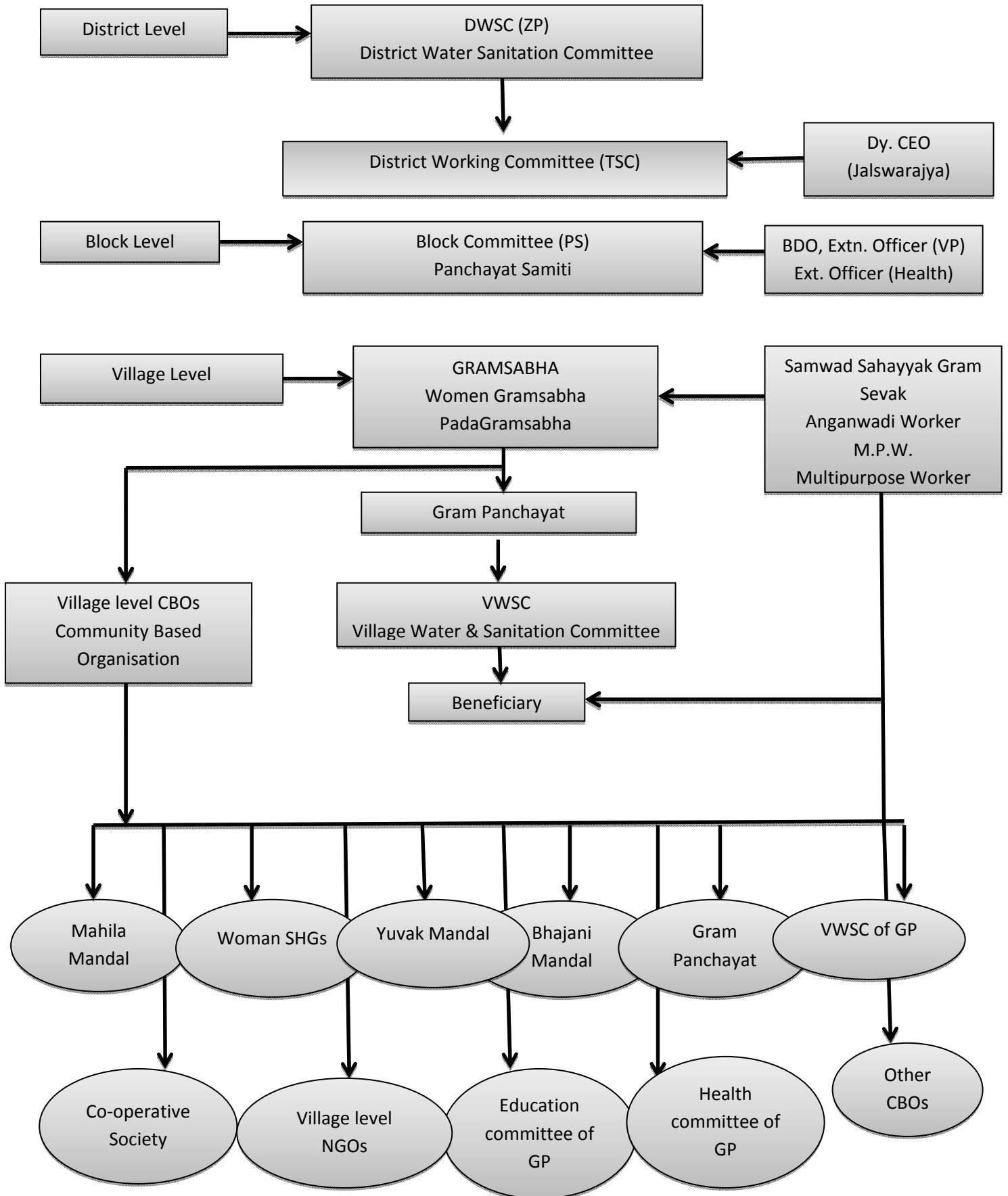
Sl. No.	State	Total No. of selected		GPs have Village Level Water Sanitation Committees	Village Water Sanitation Committees involved:					
		District	Gram Panchayats		GPs takes issues related to TSC in each Gram Sabha meeting	Community participation and decision making in all campaign activities	Arranging community contributions	Procuring construction material from RSMs and Community Latrine complexes	In financial aspects of TSC which includes:	
									Opening and Managing Bank accounts for depositing	Collection of funds for sanitation works and managing/ financing of O&M on a sustainable basis
1	2	3	4	5	6	7	8	9	10	11
1	Andhra Prad.	7	70	56	0	1	9	1	33	46
2	Assam	7	67	61	8	0	2	0	60	54
3	Bihar	7	70	37	4	8	17	7	0	37
4	Gujarat	7	70	68	3	1	26	2	63	48
5	Haryana	7	70	26	1	0	9	5	13	22
6	Jharkhand	6	60	48	0	1	26	9	7	39
7	Karnataka	7	70	61	0	0	15	9	9	60
8	Kerala	7	70	61	1	1	8	1	1	57
9	Madhya Prad.	7	70	64	39	0	16	2	19	64
10	Maharashtra	7	70	70	1	3	36	16	62	64
11	Orissa	7	70	29	5	0	4	0	15	26
12	Punjab	7	70	15	3	0	4	1	4	3
13	Rajasthan	7	70	70	0	0	2	0	0	63
14	Sikkim	2	20	19	4	0	4	2	16	18
15	Tamil Nadu	7	70	46	2	0	27	5	7	33
16	Uttar Pradesh	7	70	1	0	0	1	0	0	1
17	West Bengal	7	70	9	0	0	2	4	2	8
18	Manipur	2	20	11	0	0	2	1	6	10
19	Meghalaya	2	20	20	0	0	8	19	20	20
20	Uttarakhand	4	40	15	8	0	1	1	4	13
	Total	121	1207	787	79	15	219	85	341	686
	(%)			[65.20]	[10.04]	[01.91]	[27.83]	[10.80]	[43.33]	[87.17]

Table: Criteria adopted in Selection of Blocks/GPs/HHs at District level for yet not Covered areas

State	District	Whether all Blocks/ GPs/ HHs are covered		Parameters for selection of Blocks/ GPs/ HHs those yet not covered under TSC:										
				Block		GPs					Households			
		Yes	No	Implemented in phased manner	Decided by state/ central level authorities	All remaining GPs/ villages undertaken	Depends upon availability of funds	On the basis of BPL households	Demand generating	Others	BPL HHs not having IH HL	Shown Willingness	NGOs select beneficiaries	Others
Andhra Pradesh	7	2	5	3	2	0	0	3	1	1	5	0	0	0
Assam*	7	2	5	0	0	1	0	1	0	3	1	0	0	4
Bihar*	7	0	7	0	0	0	3	0	3	1	1	2	2	2
Gujarat	7	5	2	1	0	1	0	0	0	1	0	0	0	2
Haryana	7	7	0	0	0	0	0	0	0	0	0	0	0	0
Jharkhand*	7	1	6	0	0	0	3	0	1	2	0	4	0	2
Karnataka	7	0	7	7	0	7	0	0	0	0	6	1	0	0
Kerala	7	7	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	7	1	6	5	0	0	2	0	2	1	6	0	0	0
Maharashtra	7	6	0	0	0	0	0	0	0	0	0	0	0	0
Orissa	7	0	7	7	0	7	0	0	0	0	0	7	0	0
Punjab	7	7	0	0	0	0	0	0	0	0	0	0	0	0
Rajasthan	7	2	5	5	0	2	0	0	2	1	5	0	0	0
Sikkim	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Tamil Nadu	7	7	0	0	0	0	0	0	0	0	0	0	0	0
Uttar Pradesh	7	4	2	1	0	0	0	0	1	1	1	0	0	1
West Bengal	7	7	0	0	0	0	0	0	0	0	0	0	0	0
Manipur	2	0	2	2	0	2	0	0	0	0	0	2	0	0
Meghalaya	2	0	2	2	0	2	0	0	0	0	0	2	0	0
Uttarakhand	4	2	2	0	0	0	0	0	0	2	0	0	0	2
	122	62	58	34 (58.67%)	2 (3.45%)	22 (37.93%)	8 (13.79)	4 (11.11%)	10(17.24%)	12 (20.69%)	25(43.10%)	18(31.03%)	2(3.45%)	12(20.69%)

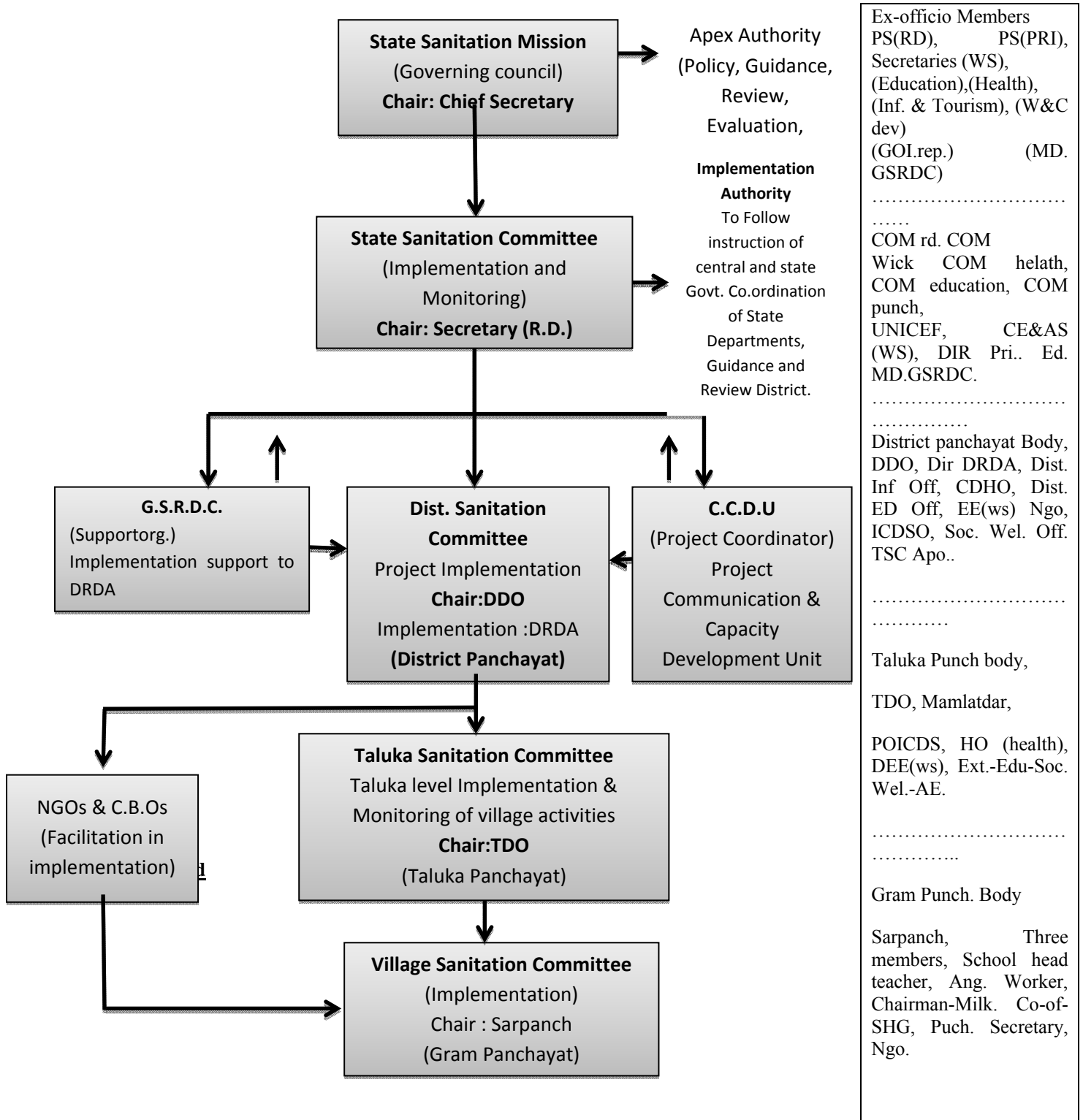
Maharashtra

ORGANISATIONAL CHART OF IMPLEMENTATION OF TSC IN THE DISTRICT



ORGANISATIONAL CHART OF IMPLEMENTATION OF TSC IN THE STATE

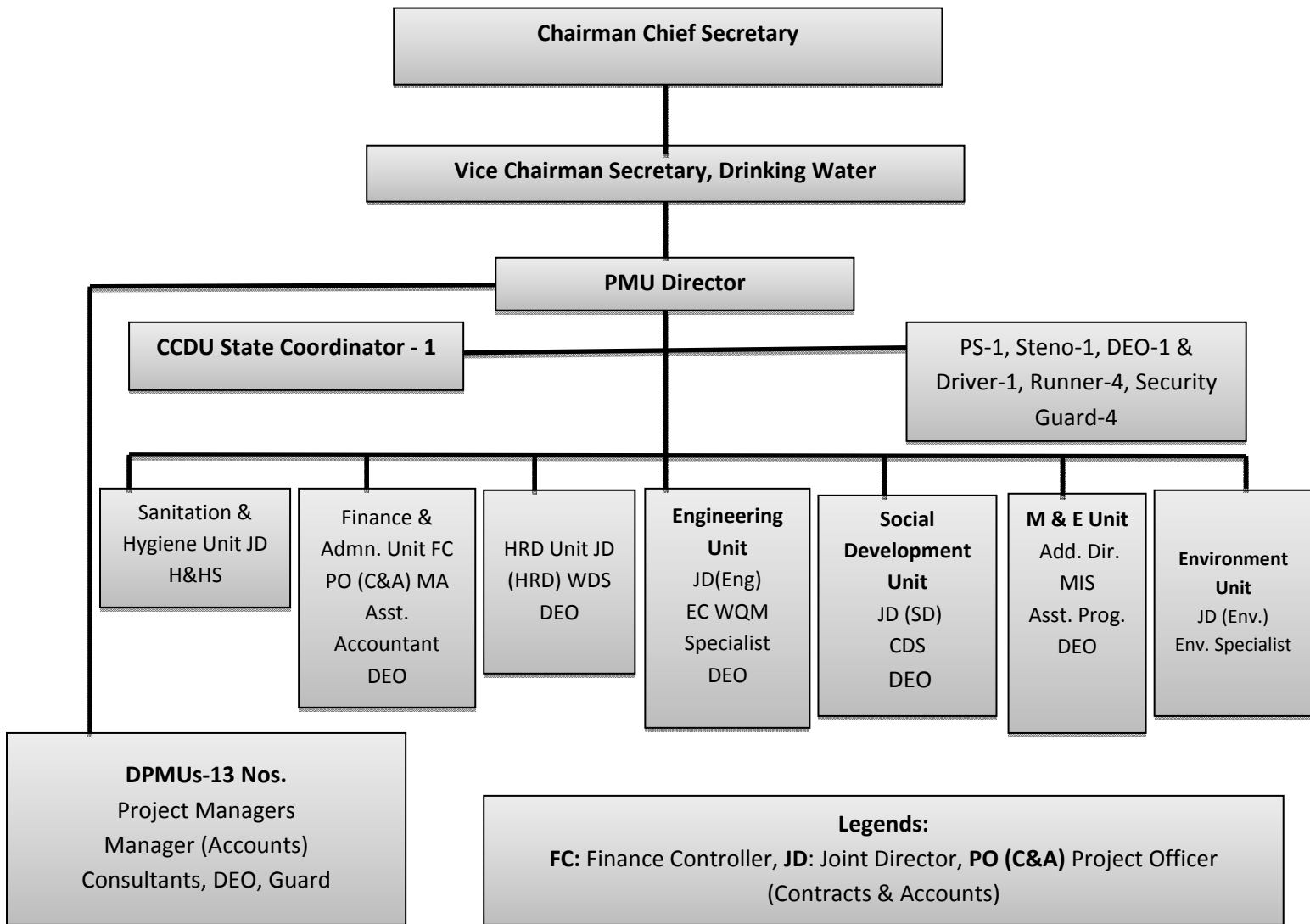
The roles & responsibilities of various stakeholders and implementing agencies are shown in an Organogram given hereunder:



NOTE: District Panchayat, Taluka Panchayat & Gram Panchayat will act as the governing body for programme implementation. Separate Bank Accounts at District, Taluka, Gram Panchayat level will be opened and operated for expenditure on project.

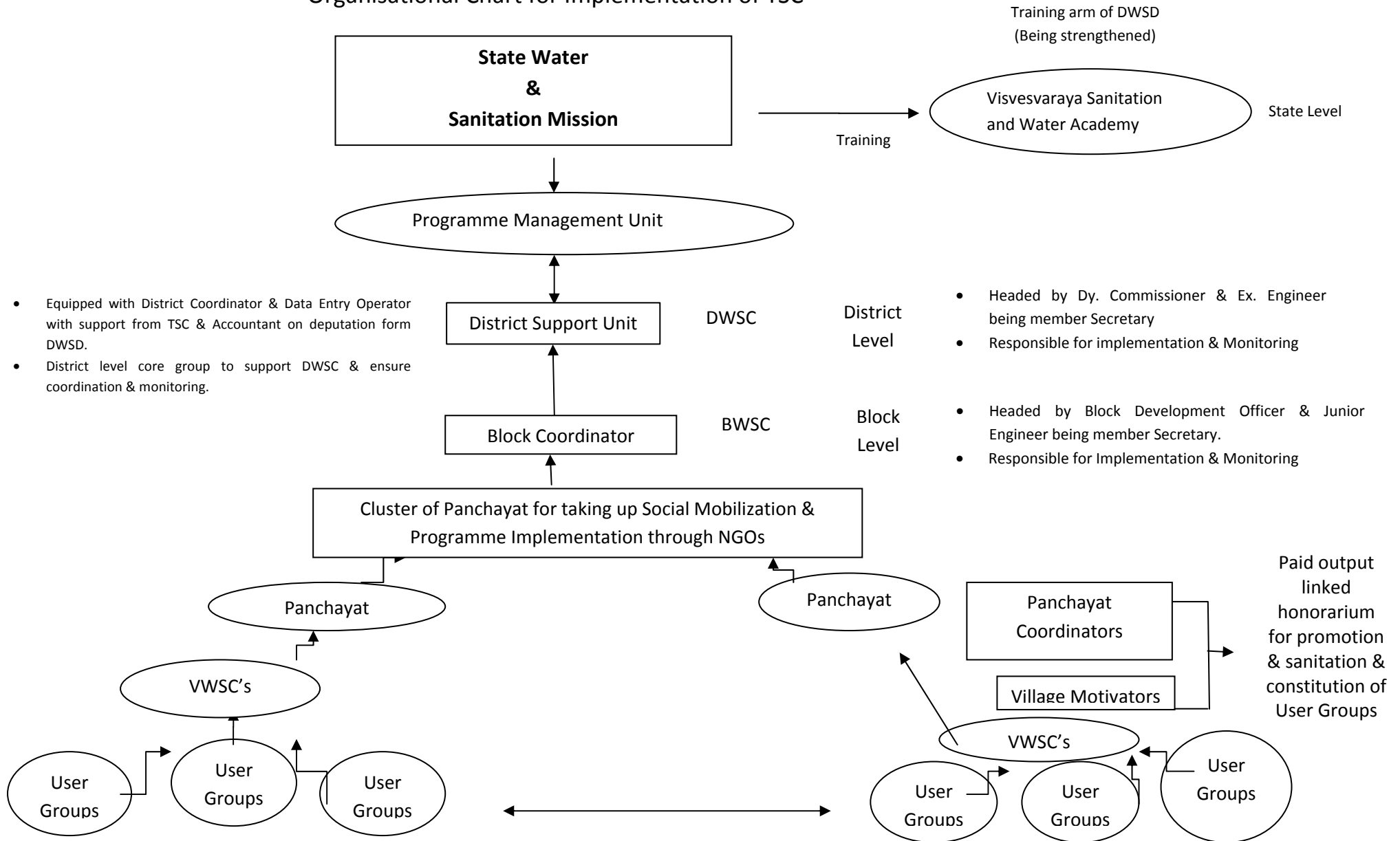
Uttarakhand

Implementation Framework of TSC



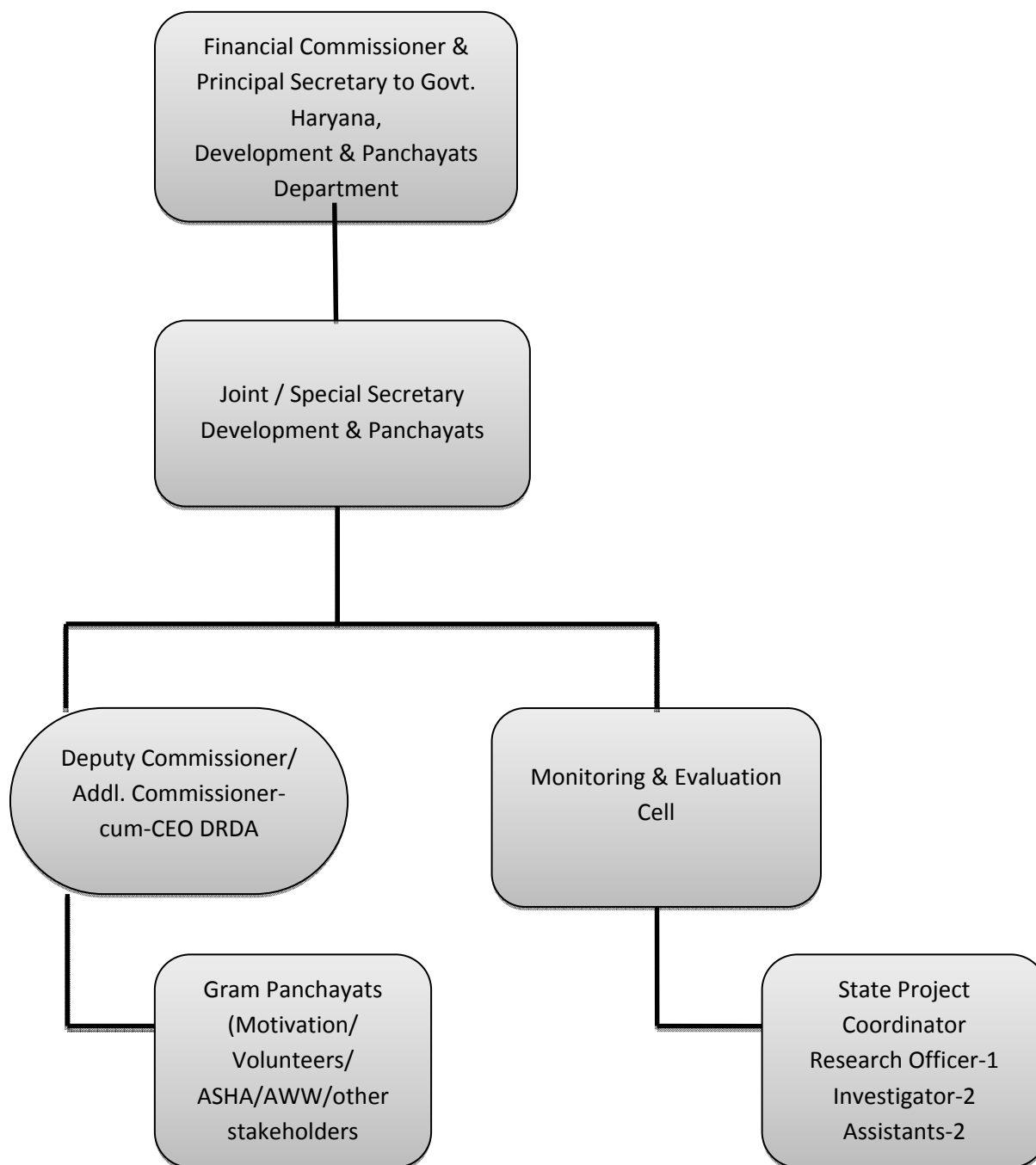
Jharkhand

Organisational Chart for Implementation of TSC



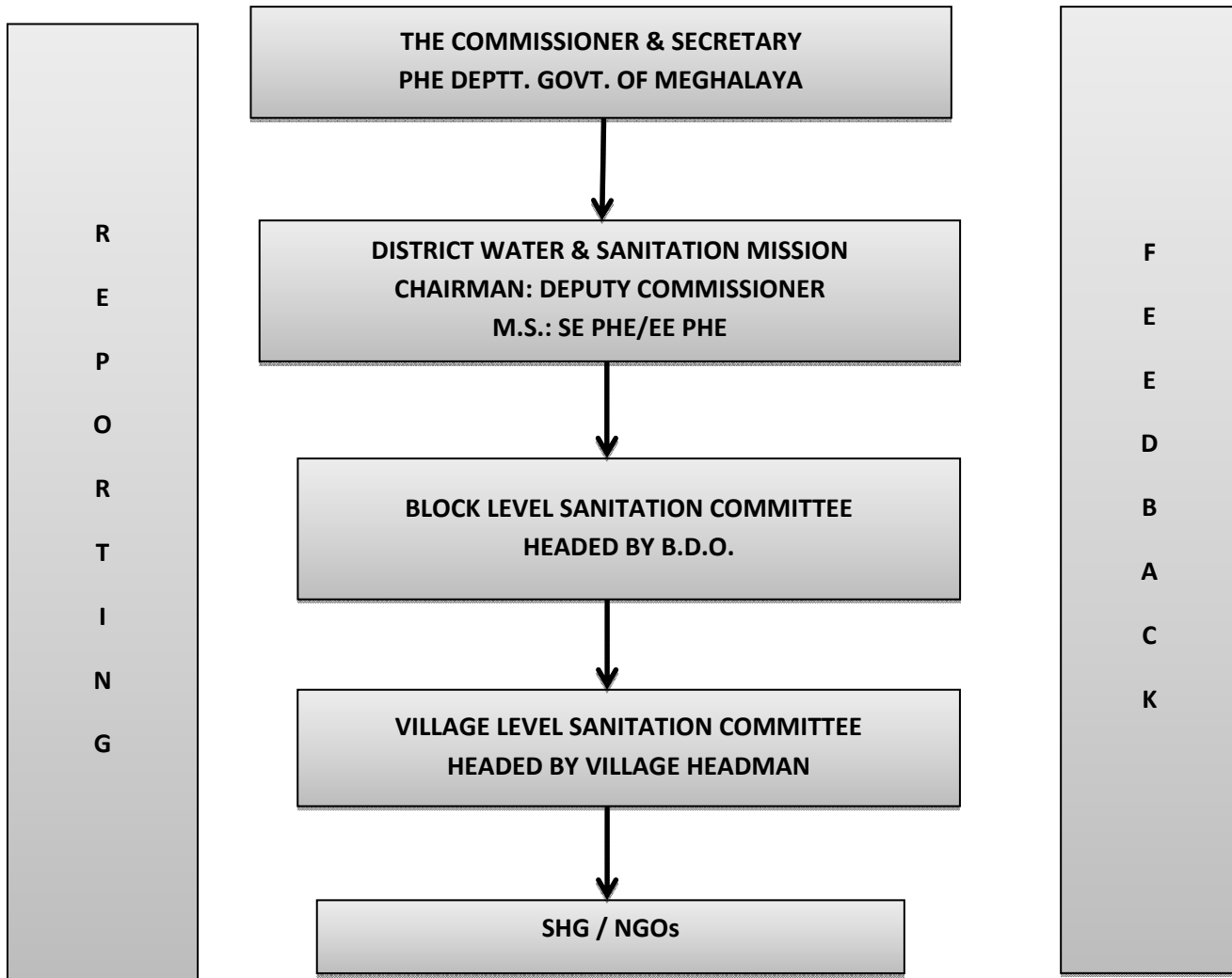
HARYANA

Organisational Chart of the Implementation of TSC at the State Level



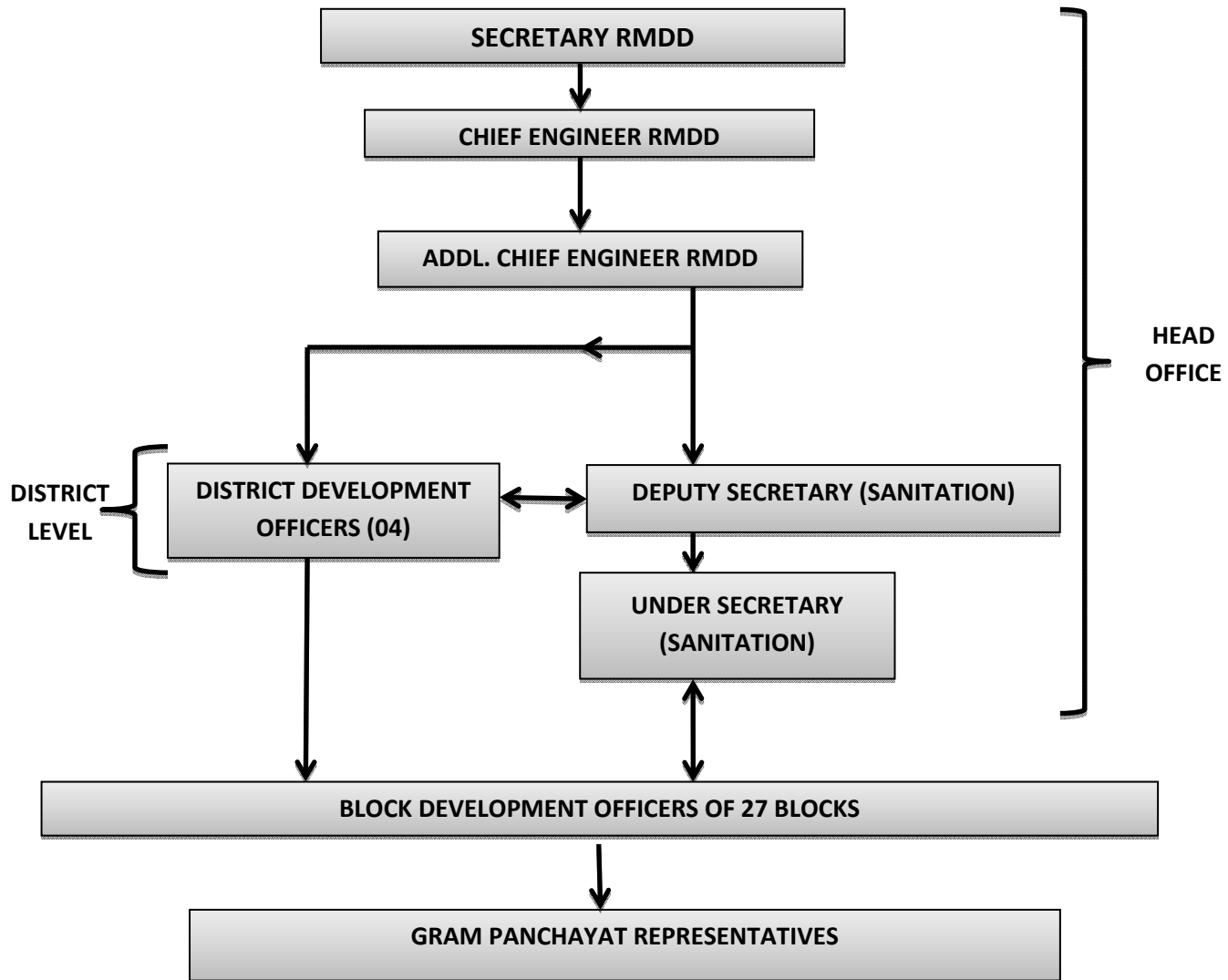
MEGHALAYA

Organisational Chart of the Implementation of TSC in the state



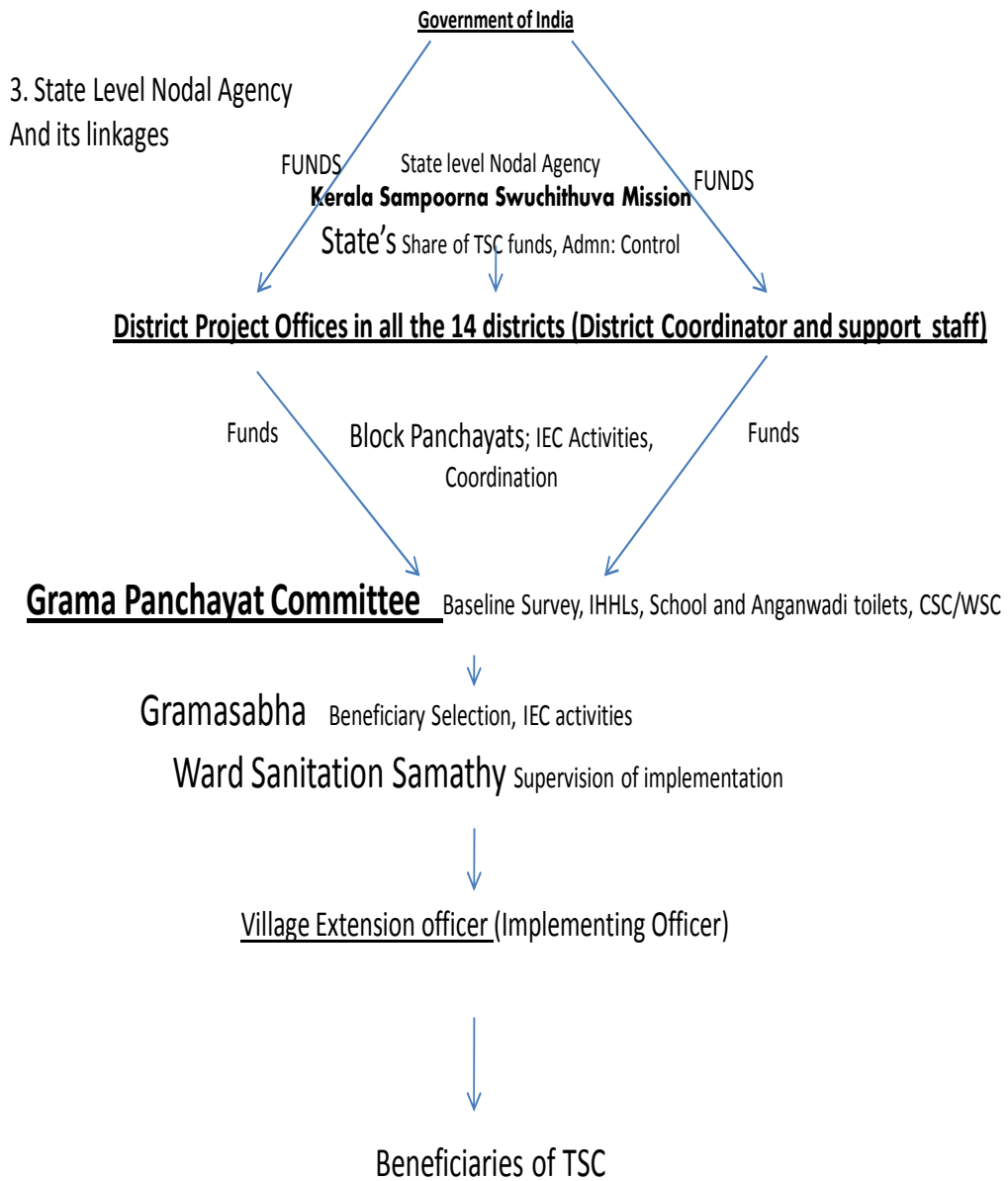
Sikkim

Organisational Chart of the Implementation Framework of TSC in the State



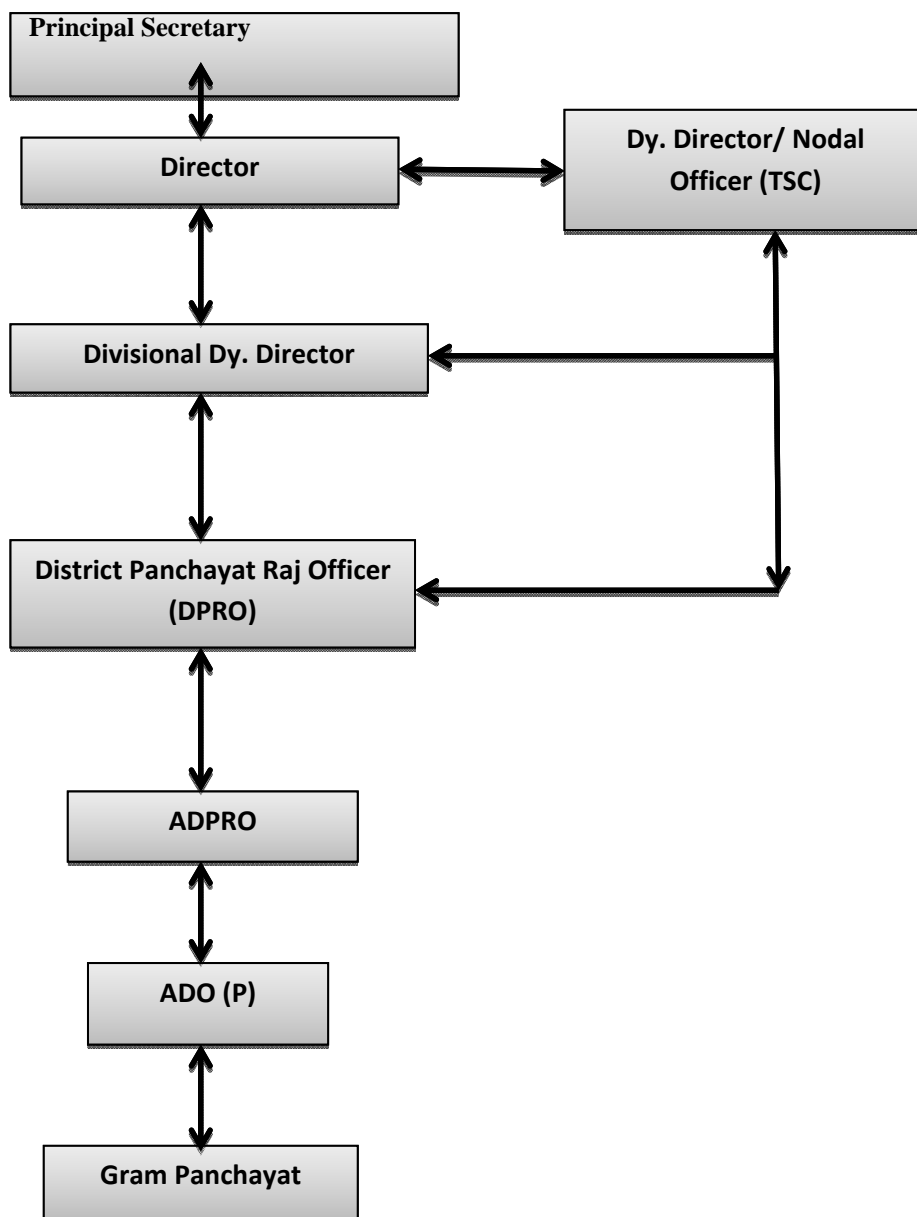
Kerala

Organisational set up for TSC implementation



UTTAR PRADESH

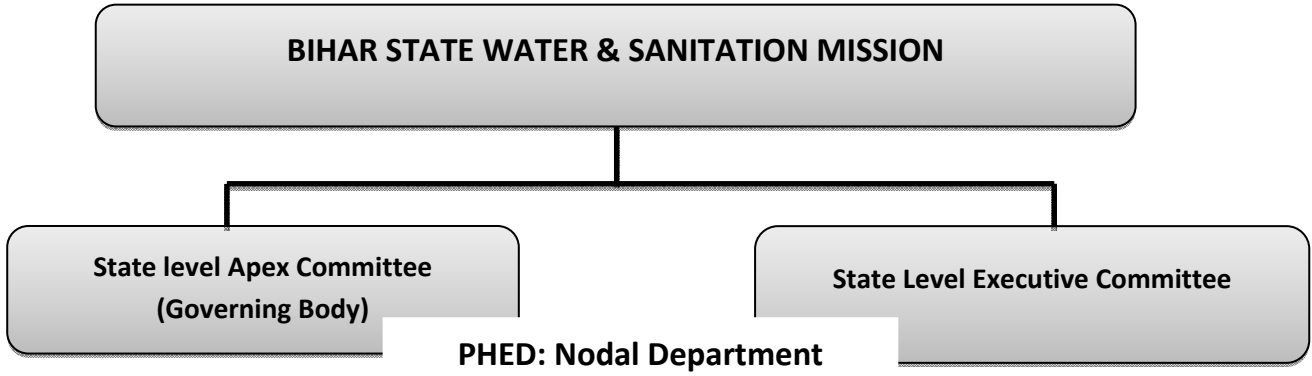
Organisational Chart of the Implementation Framework of TSC in the state



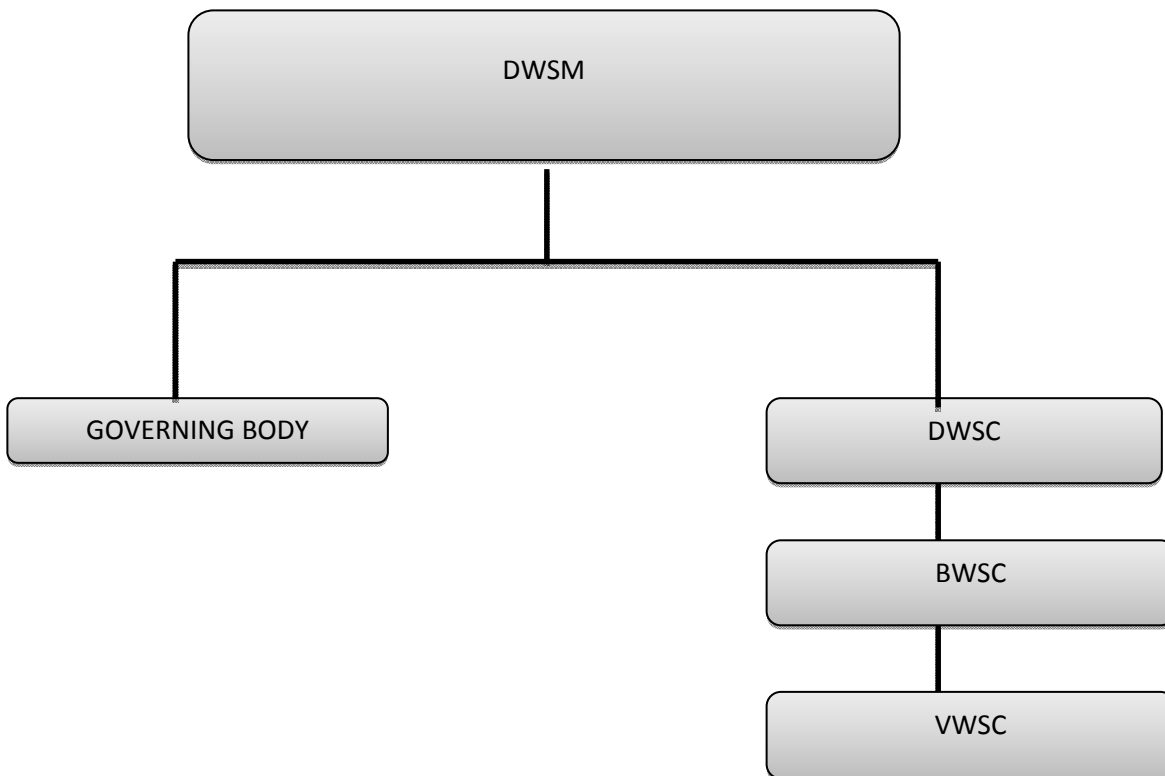
BIHAR

ORGANISATIONAL CHART OF IMPLEMENTATION OF TSC IN THE STATE

STATE LEVEL

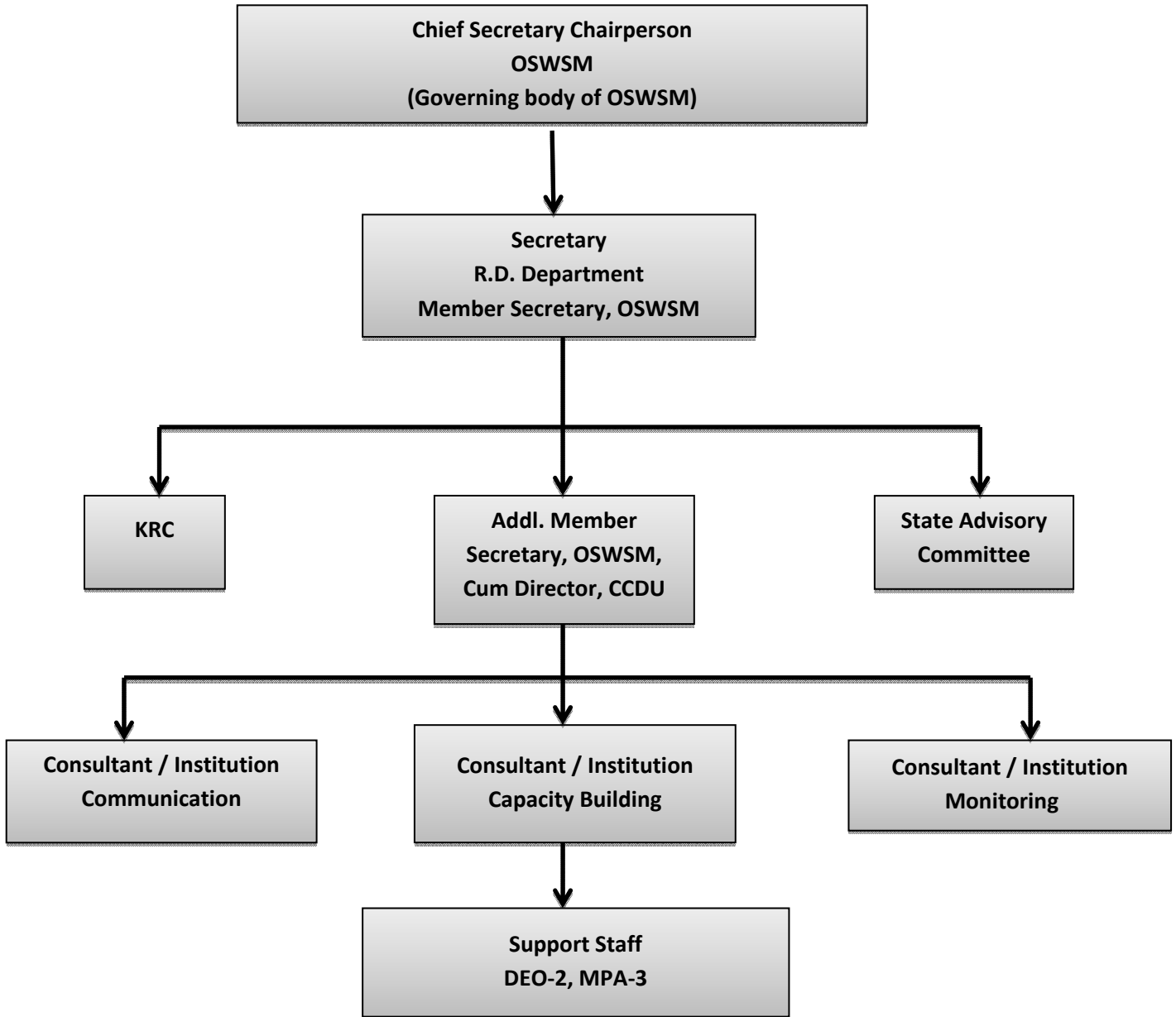


DISTRICT LEVEL



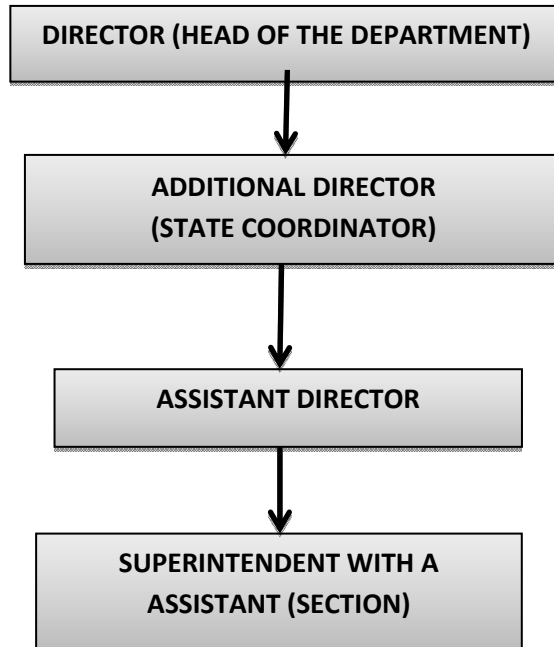
Odisha

Organisational Chart of Implementation Framework of TSC



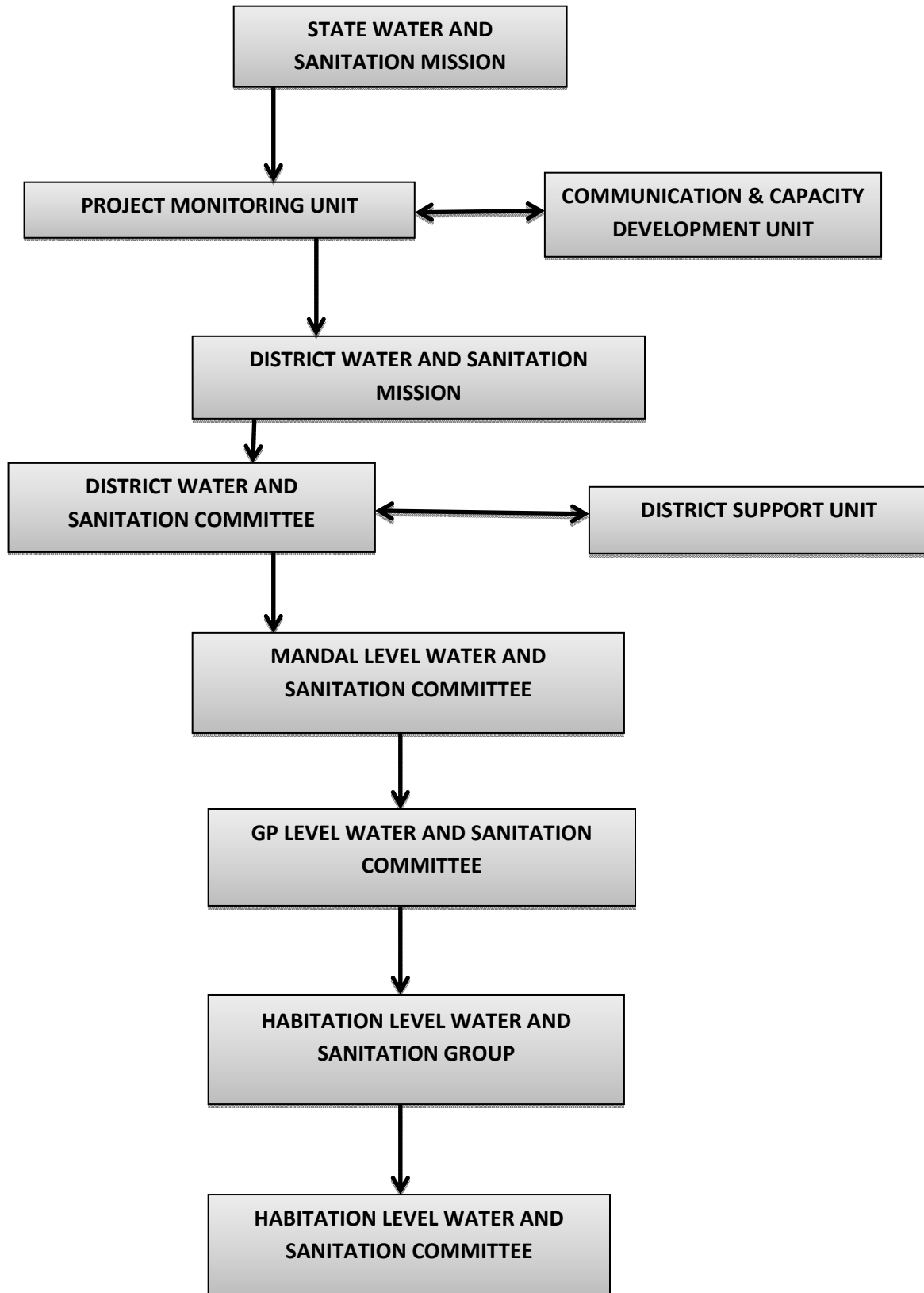
TAMILNADU

Organisational Chart of the Implementation Framework of TSC in the state



ANDHRA PRADESH

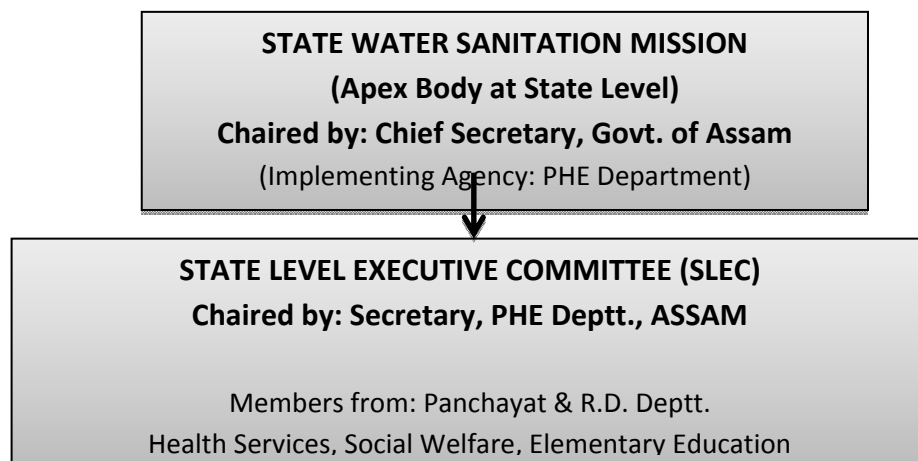
Organisational Chart of the Implementation Framework of TSC in the state



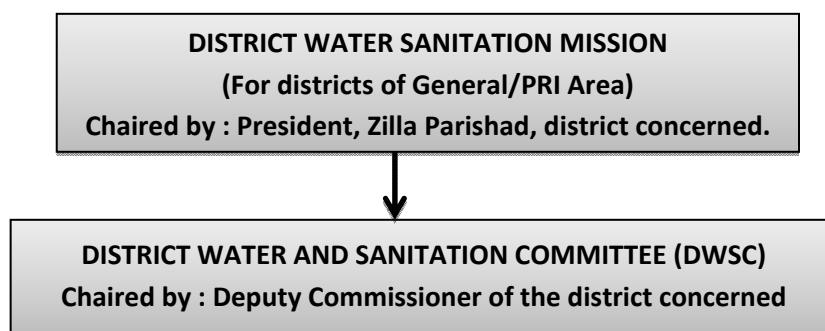
ASSAM

ORGANISATIONAL CHART OF IMPLEMENTATION OF TSC

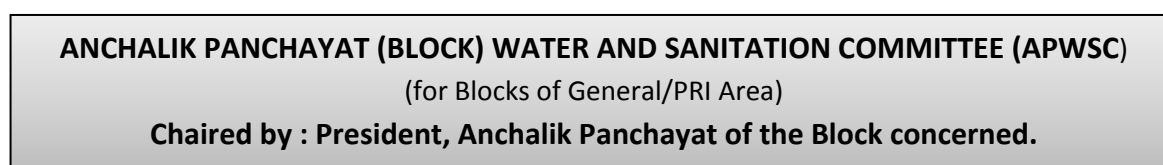
STATE LEVEL



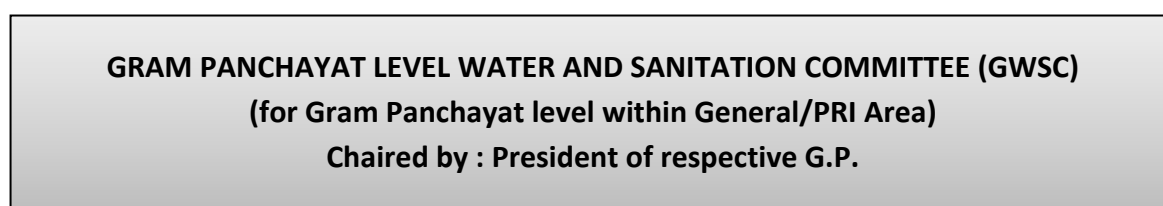
District Level



BLOCK LEVEL



GRAM PANCHAYAT LEVEL



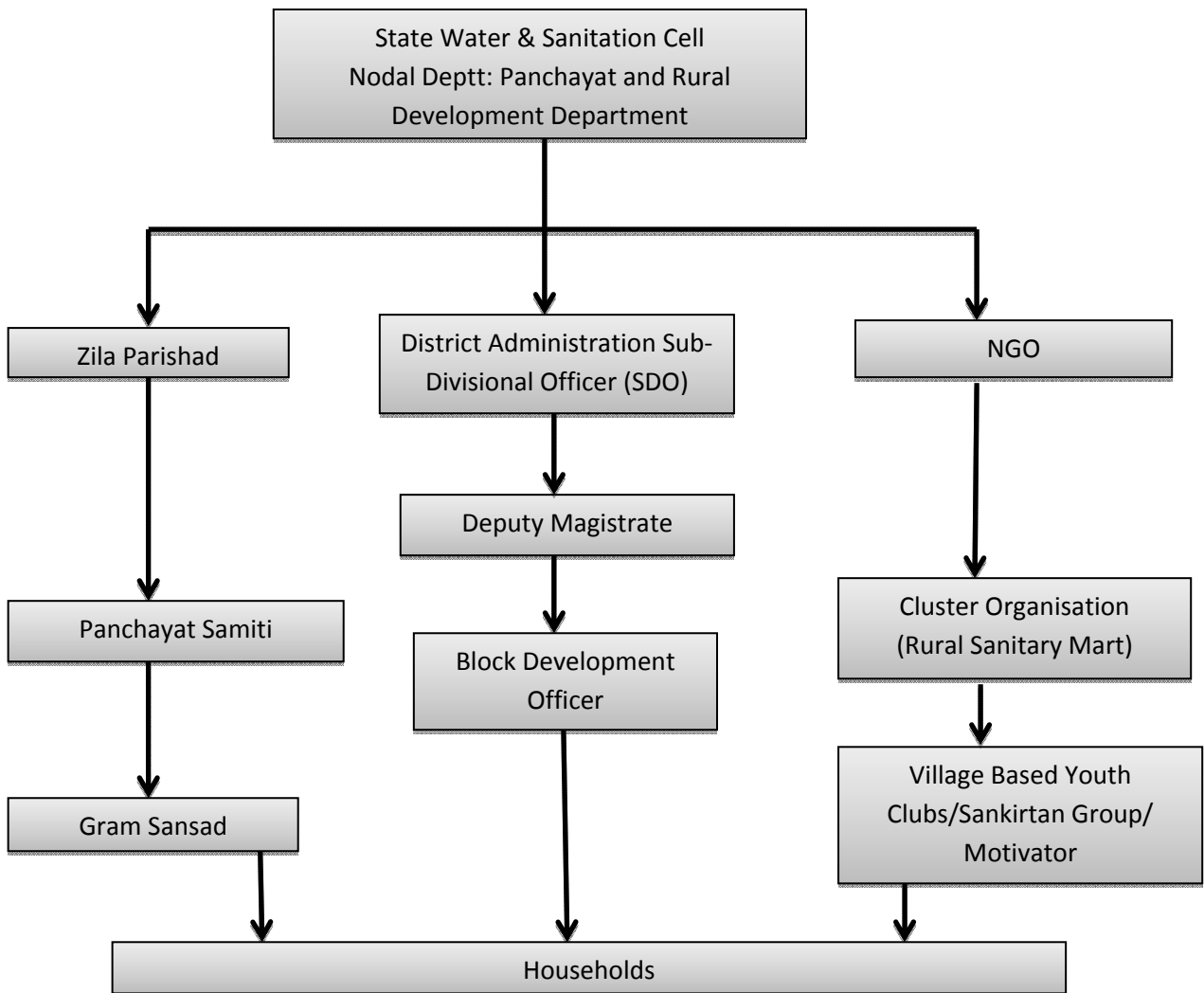
MANIPUR

ORGANISATIONAL CHART OF IMPLEMENTATION OF TSC

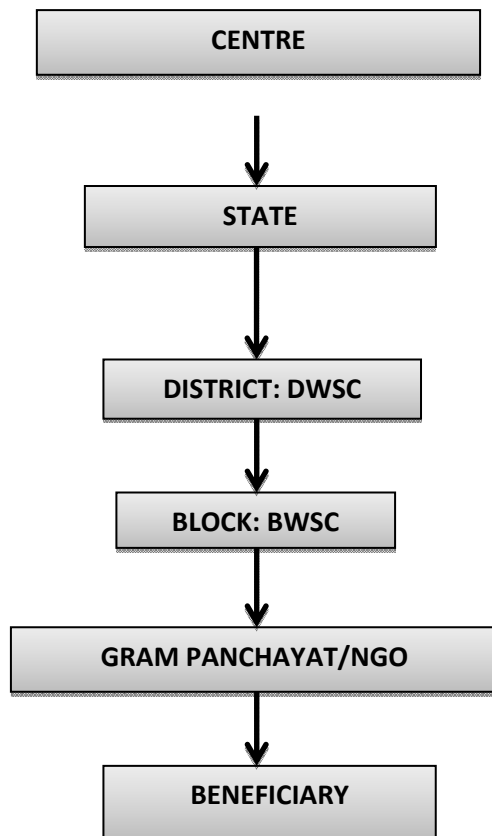
STATE LEVEL



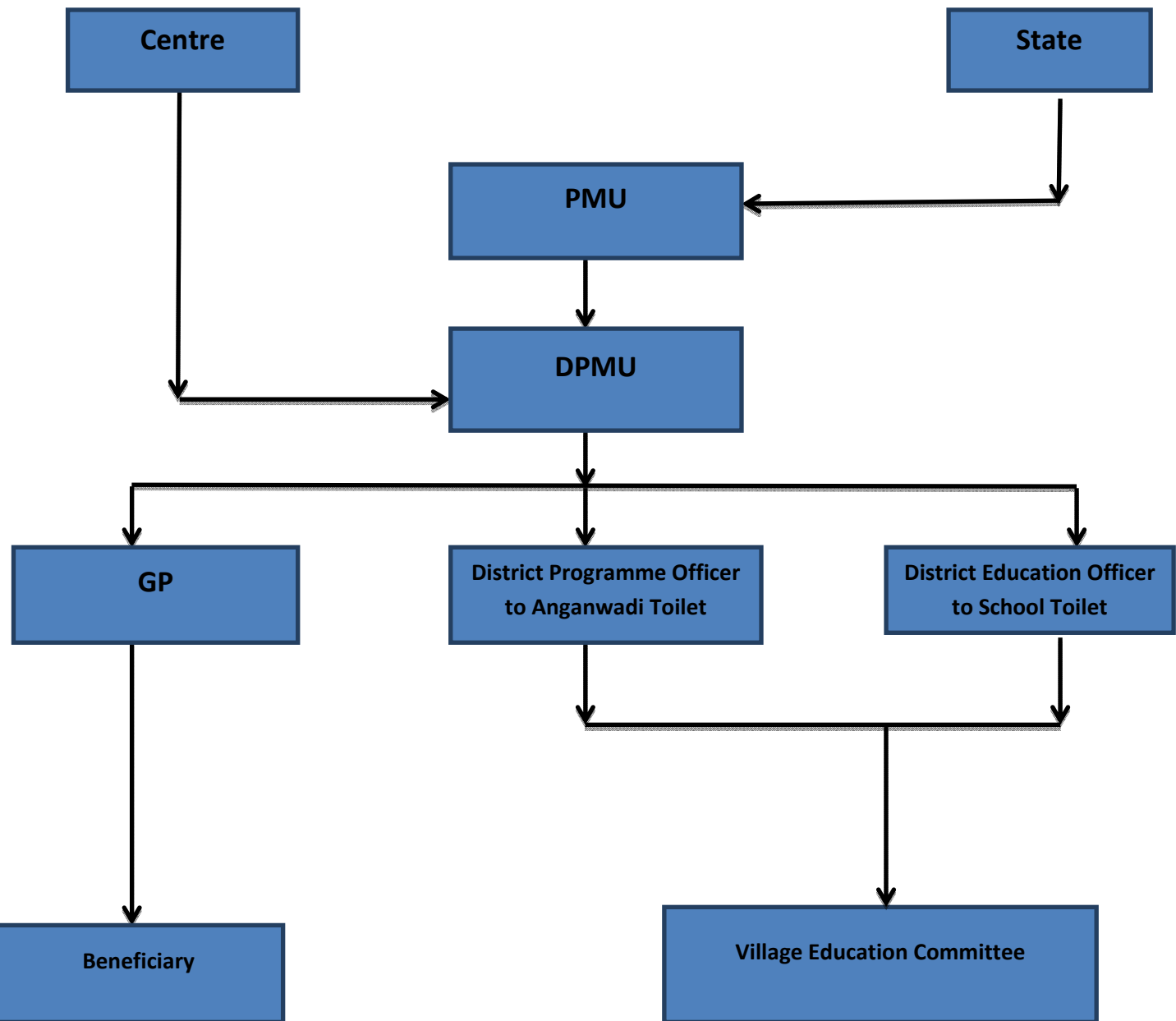
Institutional Set up of TSC in West Bengal



Flow of funds from centre to grass root level: RAJASTHAN



Flow of funds from centre to grass root level: Uttarakhand



Water Supply and Sanitation Department: Maharashtra

Flow of Funds for TSC Project

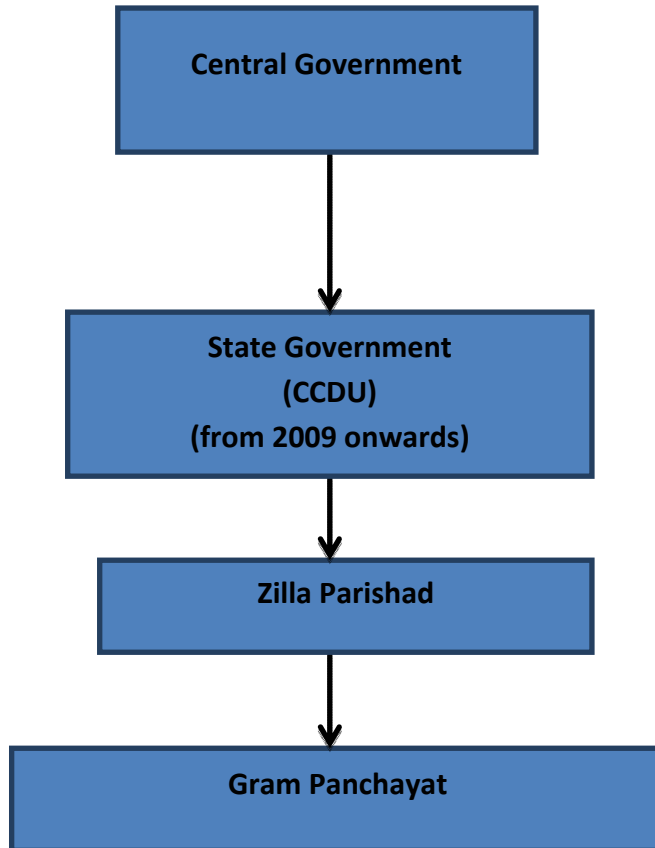


Table: Availability and functionality of RSM/PC

States	No. of RSM opened	No. of RSM functional	No. of PC opened	No. of PC functional	Total number of RSM opened in the selected districts	Total number of RSM functional in the selected districts	Total number of PC opened in the selected districts	Total number of PC functional in the selected districts	Percentage of Selected Gram Panchayats reported availability of RSM/PC	Percentage of Selected Households reported availability of RSM/PC
Andhra Pradesh	418	NIL	23	NIL	18	15	NIL	NIL	1%	.6%
Assam	58	58	122	122	8	3	6	1	2%	.1%
Bihar	380	380	689	689	1	1	160	92	93%	99.9%
Gujarat	405	NA	NIL	NIL	74	3	NIL	NIL	4%	3.4%
Haryana	85	15	85	15	12	2	2	2	14%	14.4%
Jharkhand	224	224	490	490	4	1	184	144	100%	100.0%
Karnataka	208	198	16	10	31	9	2	NIL	17%	13.9%
Kerala	61	49	24	17	29	10	5	2	3%	4.3%
Madhya Pradesh	354	NA	28	NA	24	5	2	NIL	1%	4.3%
Maharashtra	1435	719	48	NA	158	114	19	1	59%	15.8%
Orissa	274	274	712	712	NIL	NIL	99	83	86%	95.6%
Punjab	7	NA	NA	NA	NIL	NIL	NIL	NIL	1%	.0%
Rajasthan	177	NA	32	NA	61	1	18		1%	.4%
Sikkim	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	0%	1.0%
Tamilnadu	1543	154	NA	NA	51	15	13	9	6%	1.9%
Uttar Pradesh	243	168	74	NA	33	13	3	3	14%	27.6%
West Bengal	338	NA	338	NA	114	113	221	221	100%	100.0%
Manipur	NIL	NIL	11	5	NIL	NIL	7	6	20%	95.0%
Meghalaya	36	23	NIL	NIL	NIL	NIL	NIL	NIL	0%	.0%
Uttarakhand	24	24	1	1	NIL	NIL	NIL	NIL	0%	.0%
Total	6270	2286	2693	2061	618	305	741	564	29%	31.60%

Table: Operation and maintenance of RSM/PC

States	Operation and maintenance of RSM						Operation and maintenance of PC						
	No Information	SHG	NGO	Panchayat	Govt.	Others	No Information	SHG	NGO	Women's Organsiation	Panchayat	Govt.	Others
Andhra Pradesh					100%		100%						
Assam	50%		50%				17%	17%	50%				17%
Bihar	93%		7%				7%		79%	7%			7%
Gujarat	17%	42%	17%	17%		8%	100%						
Haryana		50%	50%					50%	50%				
Jharkhand	100%								86%				14%
Karnataka		13%	75%			13%			100%				
Kerala	17%	67%				17%	100%						
Madhya Pradesh			75%			25%							
Maharashtra		8%		83%	8%		100%						
Orissa	100%							14%	71%				14%
Punjab													
Rajasthan				100%									
Sikkim													
Tamilnadu			100%				14%		86%				
Uttar Pradesh				80%	20%		60%				20%	20%	
West Bengal			100%				7%		93%				
Manipur	100%								100%				
Meghalaya						100%	100%						
Uttarakhand													
Total	39.5%	9.7%	29.8%	13.7%	3.2%	4.0%	27.2%	3.9%	60.2%	1.0%	1.0%	1.0%	5.8%

Table: Coverage by RSM/PC

States	Coverage of RSM and PC						Location of RSM/PC (from the selected household)				
	Number of Villages covered by a RSM			Number of Villages covered by a PC			Information not available	Within 2 Km	2-5 KMs	5-10 KMs	Above 10 Kms
	Mean	Maximum	Minimum	Mean	Maximum	Minimum					
Andhra Pradesh	23	29	16	.	.	.	50%	25%	25%	0%	0%
Assam	69	160	20	71	160	12	100%	0%	0%	0%	0%
Bihar	25	25	25	19	95	4	0%	57%	33%	9%	0%
Gujarat	24	131	1	.	.	.	21%	0%	0%	53%	26%
Haryana	23	25	21	23	25	21	1%	9%	1%	21%	68%
Jharkhand	.	.	.	50	137	4	0%	71%	21%	6%	1%
Karnataka	47	85	6	73	85	60	2%	0%	0%	29%	69%
Kerala	3	8	1	.	.	.	33%	0%	43%	20%	3%
Madhya Pradesh	42	86	18	.	.	.	0%	0%	33%	33%	33%
Maharashtra	63	142	1	.	.	.	0%	7%	2%	21%	70%
Orissa	.	.	.	20	100	3	0%	76%	17%	3%	3%
Punjab	.	.	.	.	.	.	0%	0%	0%	0%	0%
Rajasthan	6	6	6	.	.	.	100%	0%	0%	0%	0%
Sikkim	.	.	.	.	.	.	100%	0%	0%	0%	0%
Tamilnadu	78	237	4	88	195	4	54%	38%	0%	0%	8%
Uttar Pradesh	96	206	25	19	20	18	1%	0%	1%	16%	83%
West Bengal	135	490	6	133	490	6	0%	15%	17%	35%	33%
Manipur	.	.	.	14	25	5	0%	21%	8%	24%	47%
Meghalaya	80	80	80	.	.	.	0%	0%	0%	0%	0%
Uttarakhand	.	.	.	.	.	.	0%	0%	0%	0%	0%
Total	65	490	1	54	490	3	1%	44%	19%	15%	21%

Table: Training of managers, signing of MOU and existence of quality certification

States	Managers have got training from the implementing agen (% of RSMs)	MOU was signed with the District Implementing Authority (% of RSMs)	Existence of quality certification process for the materials (% of RSMs)
Andhra Pradesh	50	50%	50%
Assam	0	14%	0%
Bihar	100	100%	93%
Gujarat	33	42%	42%
Haryana	50	100%	50%
Jharkhand	100	100%	93%
Karnataka	100	75%	0%
Kerala	67	67%	33%
Madhya Pradesh	25	100%	0%
Maharashtra	17	83%	33%
Orissa	29	14%	7%
Punjab	0	0%	0%
Rajasthan	100	100%	0%
Sikkim	0	0%	0%
Tamilnadu	57	43%	0%
Uttar Pradesh	100	20%	40%
West Bengal	93	36%	0%
Manipur	25	50%	0%
Meghalaya	0	0%	100%
Uttarakhand	0	0%	0%
Total	61	59%	34%

Table: Amount of fund made available to RSM/PC

States	Total Amount (in Rs.) of funds made available to the RSM				Total Amount (in Rs. of funds made available to the PC			
	Mean	Maximum	Minimum	Standard Deviation	Mean	Maximum	Minimum	Standard Deviation
Andhra Pradesh	102500	130000	75000	38891	.	.	.	.
Assam	108333	200000	25000	87797	186500	330000	25000	153295
Bihar	373500	373500	373500	.	309396	815000	67600	238557
Gujarat	465407	2760320	28000	941202	.	.	.	.
Haryana	568602	587204	550000	26307	443602	587204	300000	203084
Jharkhand	.	.	.	.	335689	1250000	61150	302130
Karnataka	90625	175000	50000	58962	.	.	.	.
Kerala	259400	700000	147000	246306	.	.	.	.
Madhya Pradesh	.	.	.	.	.	.	.	.
Maharashtra	214157	478150	10750	117477	.	.	.	.
Orissa	.	.	.	.	88636	250000	15000	71871
Punjab	.	.	.	.	.	.	.	.
Rajasthan	.	.	.	.	.	.	.	.
Sikkim	.	.	.	.	.	.	.	.
Tamilnadu	193381	350000	100000	88008	247500	500000	100000	139059
Uttar Pradesh	334000	410000	300000	47223	300000	300000	300000	
West Bengal	216350	426000	27000	106396	57830	57830	57830	.
Manipur	.	.	.	.	200000	300000	150000	70711
Meghalaya	.	.	.	.	.	.	.	.
Uttarakhand	.	.	.	.	.	.	.	.
All India	256614	2760320	10750	360563	251542	1250000	15000	221365

Table: Availability and Utilization of funds (in Rs.) by the Rural Sanitary Marts and Production Centers

States	RSM					PC					
	Total fund	Fund used for the construction of shed	Fund used for training of Masons, carpenters, technicians	Revolving fund	Any other utilisation of funds	Total fund	Fund used for the construction of shed	Fund utilised for machinery and equipments	Fund used for training of Masons, carpenters, technicians	Revolving fund	Any other utilisation of funds
	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean
Andhra Pradesh	102500	25000	65000	.	.	.	.	.	.	.	.
Assam	108333	107350	10000	21000	26650	186500	140000	40900	.	68400	.
Bihar	373500	20000	.	.	.	309396	83429	174496	15667	71667	128000
Gujarat	465407	.	80000	1420160	114276	.	.	.	.	.	.
Haryana	568602	175070	35339	193725	258000	443602	175070	18500	35339	193725	135500
Jharkhand	.	.	.	.	.	335689	43208	59519	5286	110556	239000
Karnataka	90625	100000	.	60500	40500	.	.	.	.	.	.
KERALA	259400	.	240000	173250	88000	.	.	.	.	.	.
Madhya Pradesh	.	.	.	.	.	.	.	.	.	.	.
Maharashtra	214157	.	.	166222	156043	.	.	.	.	.	.
Orissa	.	.	.	.	.	88636	109167	61349	15750	.	181400
Punjab	.	.	.	.	.	.	.	.	.	.	.
Rajasthan	.	.	.	.	.	.	.	.	.	.	.
Sikkim	.	.	.	.	.	.	.	.	.	.	.
Tamilnadu	193381	25000	23125	112234	130000	247500	68333	55000	58000	410500	102833
Uttar Pradesh	334000	250748	10000	47250	83500	300000	250000	.	.	50000	.
West Bengal	216350	86439	22335	98588	62947	57830	.	50800	7030	.	.
Manipur	.	.	.	.	.	200000	70000	24713	.	45750	8000
Meghalaya	.	.	.	.	.	.	.	.	.	.	.
Uttarakhand	.	.	.	.	.	.	.	.	.	.	.
All India	256614	115490	43050	186131	103141	251542	89261	80874	19522	141070	140606

Table: Return of revolving fund, repair and maintenance and capacity to operate independently by the RSM/PC

State	Revolving fund has not been returned by the RSM	Revolving fund has not been returned by the PC	Can operate independently without any govt. grant	Repair and Maintenance Services after construction
Andhra Pradesh	0%	0%	0%	100%
Assam	25%	50%	100%	0%
Bihar	0%	43%	29%	0%
Gujarat	60%	0%	29%	0%
Haryana	50%	50%	0%	50%
Jharkhand	0%	10%	31%	0%
Karnataka	100%	0%	0%	25%
Kerala	67%	0%	0%	0%
Madhya Pradesh	0%	0%	0%	25%
Maharashtra	100%	0%	0%	8%
Orissa	0%	100%	0%	0%
Punjab	0%	0%	0%	0%
Rajasthan	0%	0%	100%	0%
Sikkim	0%	0%	0%	0%
Tamilnadu	86%	57%	50%	71%
Uttar Pradesh	100%	40%	0%	40%
West Bengal	86%	0%	25%	57%
Manipur	0%	25%	0%	0%
Meghalaya	0%	0%	0%	0%
Uttarakhand	0%	0%	0%	0%
Total	42%	24%	22%	17%

Table: Production and profit by the RSM/PC

States	Avg. No. of toilets manufactured in 2004 by a PC	Average profit (%) earned by a PC by manufacturing toilets in 2004	Avg. No. of toilets manufactured in 2005 by a PC	Average profit (%) earned by a PC by manufacturing toilets in 2005	Avg. No. of toilets manufactured in 2006 by a PC	Average profit (%) earned by a PC by manufacturing toilets in 2006	Avg. No. of toilets manufactured in 2007 by a PC	Average profit (%) earned by a PC by manufacturing toilets in 2007	Avg. No. of toilets manufactured in 2008 by a PC	Average profit (%) earned by a PC by manufacturing toilets in 2008
Andhra Pradesh	.	.	.	.	.	.	.	.	.	.
Assam	.	.	.	.	.	.	.	.	.	.
Bihar	1500	25.00	2500	0.81	1011	14.29	868	7.39	744	3.85
Gujarat	.	.	.	.	.	.	.	.	.	.
Haryana	1430	9.96	150	10.34	315	5.49	365	10.81	86	14.00
Jharkhand	300	25.00	300	12.50	503	15.42	970	11.45	935	5.26
Karnataka	.	.	.	.	.	.	.	.	.	.
KERALA	.	.	.	.	.	.	.	.	.	.
Madhya Pradesh	.	.	.	.	.	.	.	.	.	.
Maharashtra	.	.	.	.	.	.	.	.	.	.
Orissa	500	6.38	777	6.40	368	11.09	287	9.40	219	7.81
Punjab	.	.	.	.	.	.	.	.	.	.
Rajasthan	.	.	.	.	.	.	.	.	.	.
Sikkim	.	.	.	.	.	.	.	.	.	.
Tamilnadu	1180	8.81	1601	8.70	2024	8.69	1336	8.40	1414	8.89
Uttar Pradesh	438	16.00	581	22.48	.	.	.	.	.	.
West Bengal	2746	11.06	2425	11.28	2706	15.54	3990	12.23	1068	11.63
Manipur	.	.	400	0	350	1.43	245	2.10	183	1.40
Meghalaya	.	.	.	.	.	.	.	.	.	.
Uttarakhand	.	.	.	.	.	.	.	.	.	.
Total	1889	12.67	1647	10.64	1366	12.69	1509	9.44	721	6.95

Table: Return of revolving fund, repair and maintenance and capacity to operate independently by the RSM/PC

State	Revolving fund has been returned by the RSM	Revolving fund has been returned by the PC	Can operate independently without any govt. grant	Repair and Maintenance Services after construction
Andhra Pradesh	100.0%	.0%	.0%	100.0%
Assam	.0%	.0%	100.0%	.0%
Bihar	.0%	50%	28.6%	.0%
Gujarat	20.0%	.0%	28.6%	.0%
Haryana	50.0%	50.0%	.0%	50.0%
Jharkhand	.0%	100%	30.8%	.0%
Karnataka	.0%	.0%	.0%	25.0%
KERALA	16.7%	.0%	.0%	.0%
Madhya Pradesh	.0%	.0%	.0%	25.0%
Maharashtra	.0%	.0%	.0%	8.3%
Orissa	.0%	.0%	.0%	.0%
Punjab	.0%	.0%	.0%	.0%
Rajasthan	.0%	.0%	100.0%	.0%
Sikkim	.0%	.0%	.0%	.0%
Tamilnadu	14.3%	28.6%	50.0%	71.4%
Uttar Pradesh	.0%	.0%	.0%	40.0%
West Bengal	.0%	.0%	25.0%	57.1%
Manipur	.0%	75.0%	.0%	.0%
Meghalaya	.0%	.0%	.0%	.0%
Uttarakhand	.0%	.0%	.0%	.0%
Total	5.8%	22.2%	22.0%	16.9

Table: Nodal Agency

State	Nodal Agency										
	Distri ct Rural Devel opme nt Agency	BDO/ Taluka Panchay at	Direc tor Pan chay ati Raj	Distri ct Water and Sanita tion Depart ment	Wat er and Sani tation Miss ion	Pro ject Man agem ent Unit	Rural Water Suppl y and Sanita tion	State Samp oorna Swich ithuva Arogy a Miss ion	Public Health Engin eering Depart ment (PHED)	Zilla Pari sad	Others
Andhra Pradesh	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[98.57]	[00.00]	[00.00]	[00.00]	[00.00]
Assam	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[94.03]	[00.00]	[05.97]
Bihar	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[97.14]	[00.00]	[02.86]
Gujarat	[100.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Haryana	[57.14]	[00.00]	[42.86]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Jharkhand	[00.00]	[00.00]	[00.00]	[91.67]	[00.00]	[00.00]	[00.00]	[00.00]	[08.33]	[00.00]	[00.00]
Karnataka	[00.00]	[100.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Kerala	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[100.00]	[00.00]	[00.00]	[00.00]
Madhya Pradesh	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[100.00]	[00.00]
Maharashtra	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[100.00]	[00.00]
Orissa	[00.00]	[00.00]	[00.00]	[00.00]	[100.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Punjab	[00.00]	[00.00]	[00.00]	[07.14]	[15.71]	[00.00]	[75.71]	[00.00]	[00.00]	[00.00]	[00.00]
Rajasthan	[00.00]	[00.00]	[00.00]	[30.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[70.00]
Sikkim	[95.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[05.00]	[00.00]
Tamil Nadu	[100.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Uttar Pradesh	[05.71]	[01.43]	[92.86]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
West Bengal	[00.00]	[87.14]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[11.43]
Manipur	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[100.00]	[00.00]	[00.00]
Meghalaya	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[100.00]	[00.00]	[00.00]
Uttarakhand	[22.50]	[00.00]	[00.00]	[00.00]	[00.00]	[77.50]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Total	[17.56]	[10.94]	[07.87]	[06.71]	[06.71]	[02.57]	[10.11]	[05.80]	[14.58]	[11.68]	[05.22]

Table: Implementing Agency

State	Implementing Agency								
	Gram Pan chayat	District Project Management Unit	District Rural Development Agency (DRDA)	NGOs	Self Help Groups (SHGs)	Rural Water Supply and Sanitation (RSWW)	Block Development Office	Rural Sanitary Mart	Others
1	2	3	4	5	6	7	8	9	10
Andhra Pradesh	[01.43]	[00.00]	[00.00]	[00.00]	[00.00]	[94.29]	[01.43]	[01.43]	[00.00]
Assam	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[100.00]
Bihar	[02.86]	[00.00]	[00.00]	[84.29]	[01.43]	[00.00]	[00.00]	[00.00]	[11.43]
Gujarat	[100.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Haryana	[15.71]	[41.43]	[00.00]	[00.00]	[00.00]	[00.00]	[40.00]	[00.00]	[02.86]
Jharkhand	[00.00]	[00.00]	[00.00]	[98.33]	[00.00]	[00.00]	[00.00]	[00.00]	[01.67]
Karnataka	[100.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Kerala	[100.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Madhya Pradesh	[100.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Maharashtra	[100.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Orissa	[15.71]	[00.00]	[00.00]	[51.43]	[11.43]	[04.29]	[00.00]	[00.00]	[17.14]
Punjab	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[98.57]	[00.00]	[00.00]	[00.00]
Rajasthan	[01.43]	[00.00]	[00.00]	[00.00]	[00.00]	[28.57]	[00.00]	[00.00]	[70.00]
Sikkim	[95.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[05.00]
Tamil Nadu	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[100.00]	[00.00]	[00.00]
Uttar Pradesh	[100.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
West Bengal	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[98.57]	[00.00]
Manipur	[05.00]	[00.00]	[00.00]	[85.00]	[00.00]	[00.00]	[00.00]	[00.00]	[10.00]
Meghalaya	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[100.00]
Uttarakhand	[25.00]	[75.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]	[00.00]
Total	[39.44]	[04.89]	[00.00]	[14.17]	[00.75]	[13.09]	[08.20]	[05.80]	[13.42]

Table: Institutional arrangement by the PRIs

Sl.No.	State	Total No. of sample		Govt. has assigned specific role to PRIs/ZPs	PRIs Played role				
		Districts	GPs		Social Mobilisation	Safe disposal of garbage	Maintenance of Community Sanitary Complex	Monitoring various activities under the TSC	Contribution of funds in construction of various activities under TSC
1	2	3	4	5	6	7	8	9	10
1	Andhra Pradesh	7	70	63	60	22	6	28	13
2	Assam	7	67	62	63	2	0	55	0
3	Bihar	7	70	11	13	2	0	9	6
4	Gujarat	7	70	66	66	38	8	62	21
5	Haryana	7	70	70	68	30	24	57	34
6	Jharkhand	6	60	0	0	0	0	0	0
7	Karnataka	7	70	70	70	68	3	70	69
8	Kerala	7	70	70	69	50	6	69	69
9	Madhya Pradesh	7	70	70	70	55	2	65	18
10	Maharashtra	7	70	69	67	51	12	65	24
11	Orissa	7	70	68	66	3	0	64	4
12	Punjab	7	70	41	27	44	0	4	2
13	Rajasthan	7	70	69	69	69	5	64	47
14	Sikkim	2	20	20	20	5	6	19	10
15	Tamil Nadu	7	70	70	69	39	44	43	30
16	Uttar Pradesh	7	70	70	70	5	2	39	44
17	West Bengal	7	70	63	70	15	17	67	46
18	Manipur	2	20	20	20	0	2	18	0
19	Meghalaya	2	20	0	0	0	0	0	0
20	Uttarakhand	4	40	39	38	11	0	33	1
Total		121	1207	1011 [83.76]	995 [82.44]	509 [42.17]	137 [11.35]	831 [68.85]	438 [36.29]

Table: Village Water and Sanitation Committee

State	Total no. of sample GPs	GPs have Village Level Water Sanitation Committees	Village Water Sanitation Committees involved								
			GPs takes issues related to TSC in each Gram Sabha meeting	Community participation and decision making	Arranging community contributions	Opening and Managing Bank accounts for depositing	Procuring construction material for RSMs and CSC	Collection of funds through a tariff system for O&M	Managing and Financing of O&M	Empowering women in the sanitation related decisions	Awareness and IEC campaigns
Andhra Pradesh	70	56	0	1	9	33	1	45	1	0	0
Assam	67	61	8	0	2	60	0	54	0	0	0
Bihar	70	37	4	8	17	0	7	25	12	0	0
Gujarat	70	68	3	1	26	63	2	26	22	0	0
Haryana	70	26	1	0	9	13	5	22	0	0	0
Jharkhand	60	48	0	1	26	7	9	30	9	0	0
Karnataka	70	61	0	0	15	9	9	60	0	0	0
Kerala	70	61	1	1	8	1	1	52	5	0	0
Madhya Pradesh	70	64	39	0	16	19	2	63	1	0	0
Maharashtra	70	70	1	3	36	62	16	64	0	0	0
Orissa	70	29	5	0	4	15	0	26	0	0	0
Punjab	70	15	3	0	4	4	1	3	0	0	0
Rajasthan	70	70	0	0	2	0	0	63	0	0	0
Sikkim	20	19	4	0	4	16	2	18	0	0	0
Tamil Nadu	70	46	2	0	27	7	5	31	2	0	0
Uttar Pradesh	70	1	0	0	1	0	0	1	0	0	0
West Bengal	70	9	0	0	2	2	4	8	0	0	0
Manipur	20	11	0	0	2	6	1	10	0	0	0
Meghalaya	20	20	0	0	8	20	19	20	0	0	0
Uttarakhand	40	15	8	0	1	4	1	13	0	0	0
Total	1207	787	79	15	219	341	85	634	52	0	0
		[65.20]	[06.55]	[01.24]	[18.14]	[28.25]	[07.04]	[52.53]	[04.31]	[00.00]	[00.00]

Table: Social Profile of selected Households

Sl. No	State	Beneficiaries	Social category				Family type		Av. No of Family Members
			SC	ST	O B C	Others	Joint	Nuclear	
1	2	3	4	5	6	7	8	9	10
1	Andhra Pradesh	700	153	90	342	114	79	614 87.71%	4
2	Assam	689	76	154	140	319	227	460 66.76%	5
3	Bihar	700	180	0	358	162	228	472 67.43%	5
4	Gujarat	700	95	88	365	152	275	425 60.71%	5
5	Haryana	700	364	2	229	104	223	473 67.57%	5
6	Jharkhand	700	102	139	403	56	233	467 66.71%	5
7	Karnataka	700	122	30	16	528	165	534 76.29%	5
8	Kerala	700	136	7	425	132	246	453 64.71%	4
9	Madhya Pradesh	700	269	148	222	61	124	576 82.29%	4
10	Maharashtra	700	116	47	362	175	199	501 71.57%	5
11	Orissa	700	112	75	419	94	99	601 85.86%	5
12	Punjab	30	27	0	3	0	14	16 53.33%	6
13	Rajasthan	700	310	79	254	57	4	696 99.43%	5
14	Sikkim	200	12	98	66	24	39	161 80.50%	5
15	Tamil Nadu	700	162	1	524	13	163	537 76.71%	4
16	Uttar Pradesh	700	389	3	227	81	105	595 85.00%	5
17	West Bengal	700	308	41	41	308	129	570 81.43%	5
18	Manipur	200	0	3	62	135	27	173 86.50%	6
19	Meghalaya	200	1	191	8	0	28	172 86.00%	6
20	Uttarakhand	400	140	3	59	198	104	293 73.25%	5
	Total	11519	3074	1199	4525	2713	2711	8789	5
Coefficient of variation across states			81.89	217.20	54.07	92.65	47.62	14.68	12.10

Source: Household Level Data.

Coefficient of Variation based on percentage values.

Table: Educational Profile of selected Households

Sl. No.	State	Number of family members	Educational Qualification					
			Illiterate	Primary	Upper-Primary	High-School	Higher- Secondary & Above	Unschool ed literates
1	Andhra Pradesh	2632	1040	512	385	387	294	9
			39.5%	77.3%	77.3%	77.3%	77.3%	77.3%
2	Assam	3543	823	841	599	877	166	7
			23.2%	23.7%	16.9%	24.8%	4.7%	0.2%
3	Bihar	3510	967	1201	580	360	188	118
			27.6%	34.2%	16.5%	10.3%	5.4%	3.4%
4	Gujarat	3526	574	1181	809	560	402	0
			16.3%	33.5%	22.9%	15.9%	11.4%	0.0%
5	Haryana	3567	1458	960	579	348	200	22
			40.9%	26.9%	16.2%	9.8%	5.6%	0.6%
6	Jharkhand	3705	1105	1197	625	366	205	130
			29.8%	32.3%	16.9%	9.9%	5.5%	3.5%
7	Karnataka	3168	881	407	510	765	491	111
			27.8%	12.9%	16.1%	24.2%	15.5%	3.5%
8	Kerala	3148	605	835	616	672	340	79
			19.2%	26.5%	19.6%	21.4%	10.8%	2.5%
9	Madhya Pradesh	3069	1088	1157	672	129	16	7
			35.5%	37.7%	21.9%	4.2%	0.5%	0.2%
10	Maharashtra	3596	538	1125	605	472	852	4
			15.0%	31.3%	16.8%	13.1%	23.7%	0.1%
11	Orissa	3687	709	1150	513	942	366	6
			19.2%	31.2%	13.9%	25.6%	9.9%	0.2%
12	Punjab	168	53	45	20	17	8	25
			31.6%	26.8%	11.9%	10.1%	4.8%	14.9%
13	Rajasthan	3182	1764	667	421	182	124	24
			55.4%	21.0%	13.2%	5.7%	3.9%	0.8%
14	Sikkim	912	166	296	188	123	73	40
			18.2%	32.5%	20.6%	13.5%	8.0%	4.4%
15	Tamil Nadu	2842	745	595	484	495	520	3
			26.2%	20.9%	17.0%	17.4%	18.3%	0.1%
16	Uttar Pradesh	3721	2016	681	549	222	244	9
			54.2%	18.3%	14.8%	6.0%	6.6%	0.2%
17	West Bengal	3195	775	1006	624	457	138	157
			24.3%	31.5%	19.5%	14.3%	4.3%	4.9%
18	Manipur	1109	217	248	108	361	156	19
			19.6%	22.4%	9.7%	32.6%	14.1%	1.7%
19	Meghalaya	1115	254	428	141	222	67	3
			22.8%	38.4%	12.7%	19.9%	6.0%	0.3%
20	Uttarakhand	2154	1028	374	353	178	162	4
			47.7%	17.4%	16.4%	8.3%	7.5%	0.2%
	Total	55549	16806	14906	9381	8135	5012	777
			30.3%	26.8%	16.9%	14.6%	9.0%	1.4%
Coefficient of Variation across states			40.30	26.83	19.77	52.32	62.25	245.05

Table: Financial Profile of selected Households

State	Beneficiaries	Belong to BPL category	Family Annual Income			
			Up to 10, 000	10, 000-50, 000	50, 000-100, 000	Above 100,000
Andhra Pradesh	700	691	260	434	2	0
		98.7%	37.1%	62.0%	0.3%	0.0%
Assam	689	664	27	590	65	7
		96.4%	3.9%	85.6%	9.4%	1.0%
Bihar	700	615	49	497	130	24
		87.9%	7.0%	71.0%	18.6%	3.4%
Gujarat	700	274	97	451	127	25
		39.1%	13.9%	64.4%	18.1%	3.6%
Haryana	700	637	58	440	182	18
		91.0%	8.3%	62.9%	26.0%	2.6%
Jharkhand	700	696	42	497	145	16
		99.4%	6.0%	71.0%	20.7%	2.3%
Karnataka	700	594	1	25	376	298
		84.9%	0.1%	3.6%	53.7%	42.6%
Kerala	700	593	79	574	45	1
		84.7%	11.3%	82.0%	6.4%	0.1%
Madhya Pradesh	700	700	532	168	0	0
		100.0%	76.0%	24.0%	0.0%	0.0%
Maharashtra	700	299	49	473	135	43
		42.7%	7.0%	67.6%	19.3%	6.1%
Orissa	700	698	41	533	113	11
		99.7%	5.9%	76.1%	16.1%	1.6%
Punjab	30	14	1	21	8	0
		46.7%	3.3%	70.0%	26.7%	0.0%
Rajasthan	700	700	16	683	1	0
		100.0%	2.3%	97.6%	0.1%	0.0%
Sikkim	200	168	1	162	35	2
		84.0%	0.5%	81.0%	17.5%	1.0%
Tamil Nadu	700	454	21	194	344	141
		64.9%	3.0%	27.7%	49.1%	20.1%
Uttar Pradesh	700	575	13	645	34	7
		82.1%	1.9%	92.1%	4.9%	1.0%
West Bengal	700	558	25	594	75	5
		79.7%	3.6%	84.9%	10.7%	0.7%
Manipur	200	200	2	146	44	8
		100.0%	1.0%	73.0%	22.0%	4.0%
Meghalaya	200	200	6	161	27	6
		100.0%	3.0%	80.5%	13.5%	3.0%
Uttarakhand	400	363	11	328	53	5
		90.8%	2.8%	82.0%	13.3%	1.3%
Total	11519	9693	1331	7616	1941	617
		84.2%	11.6%	66.1%	16.9%	5.4%

Table: Occupational Profile of members of selected Households

Sl.No.	Occupation	Unemployed retired/ ex-service/ pensioners	House-wife	student/ minor	salaried/ job earners	Agri-culture	Petty business	others	Total	%of working pop
1	2	3	4	5	6	7	8	9	10	11
1	Andhra Pradesh	333 12.7%	99 3.8%	697 26.5%	938 35.6%	377 14.3%	112 4.3%	76 2.9%	2632	57.1%
2	Assam	285 8%	195 5.5%	363 10.2%	615 17.4%	338 9.5%	164 4.6%	1583 44.7%	3543	58.9%
3	Bihar	163 4.6%	522 14.9%	1197 34.1%	1108 31.6%	195 5.6%	138 3.9%	187 5.3%	3510	46.4%
4	Gujarat	183 5.2%	430 12.2%	1173 33.3%	1331 37.7%	337 9.6%	54 1.5%	18 0.5%	3526	49.3%
5	Haryana	327 9.2%	372 10.4%	1391 39%	1010 28.3%	221 6.2%	123 3.4%	123 3.4%	3567	41.4%
6	Jharkhand	163 4.4%	587 15.8%	1341 36.2%	993 26.8v	251 6.8%	134 3.6%	236 6.4%	3705	43.6%
7	Karnataka	315 9.9%	782 24.7%	879 27.7%	664 21v	412 13%	80 2.5%	36 1.1%	3168	37.6%
8	Kerala	553 17.6%	442 14%	872 27.7%	1157 36.8%	29 0.9%	53 1.7%	42 1.3%	3148	40.7%
9	Madhya Pradesh	1537 50.1%	0 0	0 0%	1169 38.1%	327 10.7%	32 1%	4 0.1%	3069	49.9%
10	Maharashtra	284 7.9%	491 13.7%	1175 32.7%	924 25.7%	604 16.8%	87 2.4%	31 0.9%	3596	45.8%
11	Orissa	65 5.9%	149 13.4%	453 40.8%	173 15.6%	46 4.1%	164 14.8%	59 5.3%	1109	39.9%
12	Punjab	132 11.8%	33 3%	411 36.9%	399 35.8%	103 9.2%	13 1.2%	24 2.2%	1115	48.3%
13	Rajasthan	491 13.3%	613 16.6%	886 24%	983 26.7%	269 7.3%	189 5.1%	256 6.9%	3687	46%
14	Sikkim	6 3.6%	28 16.7%	67 39.9%	46 27.4%	2 1.2%	13 7.7%	6 3.6%	168	39.9%
15	Tamil Nadu	24 0.8%	118 3.7%	1133 35.6%	1518 47.7%	187 5.9%	58 1.8%	144 4.5%	3182	59.9%
16	Uttar Pradesh	39 4.3%	68 7.5%	310 34%	110 12.1%	338 37.1%	21 2.3%	26 2.9%	912	53.5%
17	West Bengal	559 19.7%	186 6.5%	620 21.8%	1145 40.3%	222 7.8%	80 2.8%	30 1.1%	2842	52%
18	Manipur	80 2.1%	633 17%	1462 39.3%	1023 27.5%	242 6.5%	46 1.2%	235 6.3%	3721	41.5%
19	Meghalaya	80 3.7%	193 9%	759 35.2%	570 26.5%	81 3.8%	34 1.6%	437 20.3%	2154	49.8%
20	Uttarakhand	376 11.8%	576 18%	785 24.6%	1062 33.2%	144 4.5%	140 4.4%	112 3.5v	3195	45%
	Total	5995 10.8%	6517 11.7%	15974 28.8%	16938 30.5%	4725 8.5%	1735 3.1%	3665 6.6%	55549	47.1%
	Coefficient of Variation	98.54	53.82	35.84	29.13	91.14	100.73	152.29		13.84

Source: Household Level Data. Figures in the Parenthesis are percentages of the total number of households. Others includes non-reported cases where as % of working population have been calculated excluding non-reported cases.

Table: Type of Residential Accommodation

S.No.	State	Beneficiaries	Houses with Type				Houses with Ownership	
			Pucca	Semi Pucca	Kachha	Others	Own	Rented
1	2	3	4	5	6	7	8	9
1	Andhra Pradesh	700	471	141	84	4	678	21
			67.3%	20.1%	12.0%	0.6%	96.9%	3.0%
2	Assam	689	91	66	532	0	685	2
			13.2%	9.6%	77.2%	0.0%	99.4%	0.3%
3	Bihar	700	124	245	331	0	700	0
			17.7%	35.0%	47.3%	0.0%	100.0%	0.0%
4	Gujarat	700	446	137	117	0	695	5
			63.7%	19.6%	16.7%	0.0%	99.3%	0.7%
5	Haryana	700	583	81	36	0	699	0
			83.3%	11.6%	5.1%	0.0%	99.9%	0.0%
6	Jharkhand	700	97	131	472	0	700	0
			13.9%	18.7%	67.4%	0.0%	100.0%	0.0%
7	Karnataka	700	283	377	40	0	684	16
			40.4%	53.9%	5.7%	0.0%	97.7%	2.3%
8	Kerala	700	497	166	37	0	695	5
			71.0%	23.7%	5.3%	0.0%	99.3%	0.7%
9	Madhya Pradesh	700	3	121	576	0	698	2
			0.4%	17.3%	82.3%	0.0%	99.7%	0.3%
10	Maharashtra	700	340	148	211	1	695	5
			48.6%	21.1%	30.1%	0.1%	99.3%	0.7%
11	Orissa	700	237	155	308	0	700	0
			33.9%	22.1%	44.0%	0.0%	100.0%	0.0%
12	Punjab	30	30	0	0	0	30	0
			100.0%	0.0%	0.0%	0.0%	100.0%	0.0%
13	Rajasthan	700	295	176	229	0	695	5
			42.1%	25.1%	32.7%	0.0%	99.3%	0.7%
14	Sikkim	200	28	152	20	0	198	2
			14.0%	76.0%	10.0%	0.0%	99.0%	1.0%
15	Tamil Nadu	700	243	314	143	0	682	18
			34.7%	44.9%	20.4%	0.0%	97.4%	2.6%
16	Uttar Pradesh	700	318	148	233	1	699	1
			45.4%	21.1%	33.3%	0.1%	99.9%	0.1%
17	West Bengal	700	21	122	552	3	696	4
			3.0%	17.4%	78.9%	0.4%	99.4%	0.6%
18	Manipur	200	5	64	131	0	200	0
			2.5%	32.0%	65.5%	0.0%	100.0%	0.0%
19	Meghalaya	200	9	61	130	0	200	0
			4.5%	30.5%	65.0%	0.0%	100.0%	0.0%
20	Uttarakhand	400	142	190	67	1	400	0
			35.5%	47.5%	16.8%	0.3%	100.0%	0.0%
	Total	11519	4263	2995	4249	10	11429	86
			37.0%	26.0%	36.9%	0.1%	99.2%	0.8%
Coefficient of Variation across			78.19	66.61	76.07	165.04	0.93	115.10
Source: Household Level Data.								
Coefficient of Variation based on percentage values.								

Table: Toilets and source of water (Other than Drinking)

1	2	3	Main source of water in the house				8	9
			4	5	6	7		
	State	Houses wherein Toilet facility available	Tap	Hand Pump	Well	Others	Tap as a source of water where toilet facility is available	Where source of water is Tap, Water pipes connected to HH latrines
1	Andhra Pradesh	363	464	154	45	36	239	22
		51.9%	66.3%	22.0%	6.4%	5.1%		9.2%
2	Assam	684	14	471	132	69	14	0
		99.3%	2.0%	68.4%	19.2%	10.0%		0.0%
3	Bihar	700	1	645	52	2	1	0
		100.0%	0.1%	92.1%	7.4%	0.3%		0.0%
4	Gujarat	470	474	34	68	124	355	96
		67.1%	67.7%	4.9%	9.7%	17.7%		27.0%
5	Haryana	662	535	69	23	73	508	49
		94.6%	76.4%	9.9%	3.3%	10.4%		9.6%
6	Jharkhand	700	3	559	128	10	3	0
		100.0%	0.4%	79.9%	18.3%	1.4%		0.0%
7	Karnataka	419	684	3	13	0	404	7
		59.9%	97.7%	0.4%	1.9%	0.0%		1.7%
8	Kerala	699	277	12	373	38	276	21
		99.9%	39.6%	1.7%	53.3%	5.4%		7.6%
9	Madhya Pradesh	700	10	640	50	0	10	0
		100.0%	1.4%	91.4%	7.1%	0.0%		0.0%
10	Maharashtra	476	282	91	146	181	216	46
		68.0%	40.3%	13.0%	20.9%	25.9%		21.3%
11	Orissa	693	98	508	87	7	97	25
		99.0%	14.0%	72.6%	12.4%	1.0%		25.8%
12	Punjab	30	28	1	0	1	28	16
		100.0%	93.3%	3.3%	0.0%	3.3%		57.1%
13	Rajasthan	700	275	207	107	111	275	12
		100.0%	39.3%	29.6%	15.3%	15.9%		4.4%
14	Sikkim	200	199	1	0	0	199	73
		100.0%	99.5%	0.5%	0.0%	0.0%		36.7%
15	Tamil Nadu	313	637	23	17	23	276	45
		44.7%	91.0%	3.3%	2.4%	3.3%		16.3%
16	Uttar Pradesh	699	4	670	26	0	4	0
		99.9%	0.6%	95.7%	3.7%	0.0%		0.0%
17	West Bengal	694	43	504	14	138	43	0
		99.1%	6.1%	72.0%	2.0%	19.7%		0.0%
18	Manipur	200	30	0	1	169	30	0
		100.0%	15.0%	0.0%	0.5%	84.5%		0.0%
19	Meghalaya	200	34	19	26	121	34	0
		100.0%	17.0%	9.5%	13.0%	60.5%		0.0%
20	Uttarakhand	400	133	129	3	130	133	4
		100.0%	33.3%	32.3%	0.8%	32.5%		3.0%
	Total	10002	4225	4740	1311	1233	3145	416
		86.8%	36.7%	41.2%	11.4%	10.7%		13.2%
	Coefficient of	21.75	100.34	89.17	107.71	207.46		117.54

Source: Household Level Data.

Coefficient of Variation based on percentage values.

Table: Location and type of toilets

State	HHs where in Toilet facility available	Location of Toilets							Latrine Type	
		Inside	Outside	Front	Back	Inside and	Outside and	Bucket toilet	Single pit	Double pit
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh	363	62	300	90	269	42	250	52	263	42
		17.1%	82.6%	24.8%	74.1%	11.6%	68.9%	14.3%	72.5%	11.6%
Assam	684	494	189	10	673	2	181	8	669	3
		72.2%	27.6%	1.5%	98.4%	0.3%	26.5%	1.2%	97.8%	0.4%
Bihar	700	234	466	87	613	13	392	4	696	0
		33.4%	66.6%	12.4%	87.6%	1.9%	56.0%	0.6%	99.4%	0.0%
Gujarat	470	36	434	129	341	13	318	0	433	37
		7.7%	92.3%	27.4%	72.6%	2.8%	67.7%	0.0%	92.1%	7.9%
Haryana	662	459	200	584	75	437	53	9	507	136
		69.3%	30.2%	88.2%	11.3%	66.0%	8.0%	1.4%	76.6%	20.5%
Jharkhand	700	200	500	225	475	64	339	0	270	430
		28.6%	71.4%	32.1%	67.9%	9.1%	48.4%	0.0%	38.6%	61.4%
Karnataka	419	92	326	76	342	15	265	3	413	0
		22.0%	77.8%	18.1%	81.6%	3.6%	63.2%	0.7%	98.6%	0.0%
Kerala	699	69	630	57	639	16	589	1	591	107
		9.9%	90.1%	8.2%	91.4%	2.3%	84.3%	0.1%	84.5%	15.3%
Madhya Pradesh	700	71	629	248	452	13	394	0	700	0
		10.1%	89.9%	35.4%	64.6%	1.9%	56.3%	0.0%	100.0%	0.0%
Maharashtra	476	82	394	115	361	23	302	0	371	105
		17.2%	82.8%	24.2%	75.8%	4.8%	63.4%	0.0%	77.9%	22.1%
Orissa	693	32	661	58	635	8	611	113	556	24
		4.6%	95.4%	8.4%	91.6%	1.2%	88.2%	16.3%	80.2%	3.5%
Punjab	30	15	14	16	13	12	10	0	14	15
		50.0%	46.7%	53.3%	43.3%	40.0%	33.3%	0.0%	46.7%	50.0%
Rajasthan	700	570	130	548	152	450	32	0	700	0
		81.4%	18.6%	78.3%	21.7%	64.3%	4.6%	0.0%	100.0%	0.0%
Sikkim	200	9	191	82	118	6	115	3	197	0
		4.5%	95.5%	41.0%	59.0%	3.0%	57.5%	1.5%	98.5%	0.0%
Tamil Nadu	313	40	273	66	247	17	224	40	192	81
		12.8%	87.2%	21.1%	78.9%	5.4%	71.6%	12.8%	61.3%	25.9%
Uttar Pradesh	699	133	567	392	307	55	229	4	696	0
		19.0%	81.1%	56.1%	43.9%	7.9%	32.8%	0.6%	99.6%	0.0%
West Bengal	694	70	629	270	429	30	389	4	678	16
		10.1%	90.6%	38.9%	61.8%	4.3%	56.1%	0.6%	97.7%	2.3%
Manipur	200	1	199	21	179		178	198	2	0
		0.5%	99.5%	10.5%	89.5%	0.0%	89.0%	99.0%	1.0%	0.0%
Meghalaya	200	3	197	33	167		164	1	198	1
		1.5%	98.5%	16.5%	83.5%	0.0%	82.0%	0.5%	99.0%	0.5%
Uttarakhand	400	33	362	254	146	17	129	5	395	0
		8.3%	90.5%	63.5%	36.5%	4.3%	32.3%	1.3%	98.8%	0.0%
Total	10002	2705	7291	3361	6633	1233	5164	445	8541	997
		27.0%	72.9%	33.6%	66.3%	12.3%	51.6%	4.4%	85.4%	10.0%

Table: Structure of toilets

S.No.	States	Toilet is covered and has roof	Toilet is covered but does not have roof	% of HH reporting inconvenience due lack of roof	Has a roof but not covered	Neither covered nor has a roof	% of HH reporting inconvenience due lack of roof and side walls	Drainage Provision available (% is that of total HHs)
1	2	3	4	5	6	7	8	9
1	Andhra Pradesh	276	62	80.6%	3	16	100.0%	184
		77.3%	17.4%		0.8%	4.5%		26.3%
2	Assam	499	145	99.3%	1	29	87.0%	23
		74.0%	21.5%		0.1%	4.3%		3.3%
3	Bihar	197	378	99.5%	1	124	100.0%	21
		28.1%	54.0%		0.1%	17.7%		3.0%
4	Gujarat	446	13	90.9%	5	3	100.0%	276
		95.50%	2.80%		1.10%	0.60%		39.43%
5	Haryana	449	74	84.3%	92	41	92.3%	528
		68.4%	11.3%		14.0%	6.3%		75.4%
6	Jharkhand	183	475	100.0%		40	97.4%	33
		26.2%	68.1%		0.0%	5.7%		4.7%
7	Karnataka	410	5	80.0%		3	66.7%	413
		98.10%	1.20%		0.00%	0.70%		59.00%
8	Kerala	638	35	100.0%	7	16	100.0%	1
		91.7%	5.0%		1.0%	2.3%		0.1%
9	Madhya Pradesh	313	117	100.0%	10	260	100.0%	4
		44.7%	16.7%		1.4%	37.1%		0.6%
10	Maharashtra	430	12	100.0%	5	24	100.0%	331
		91.3%	2.5%		1.1%	5.1%		47.3%
11	Orissa	187	47	100.0%	23	436	100.0%	5
		27.0%	6.8%		3.3%	62.9%		0.7%
12	Punjab	22	3	100.0%	2	2	100.0%	29
		75.9%	10.3%		6.9%	6.9%		96.7%
13	Rajasthan	277	212	100.0%		210	98.6%	171
		39.6%	30.3%		0.0%	30.0%		24.4%
14	Sikkim	197		-	2		-	36
		99.0%	0.0%		1.0%	0.0%		18.0%
15	Tamil Nadu	271	26	92.0%	2	7	85.7%	308
		88.6%	8.5%		0.7%	2.3%		44.0%
16	Uttar Pradesh	336	17	88.2%	189	156	99.3%	662
		48.1%	2.4%		27.1%	22.3%		94.6%
17	West Bengal	84	34	97.0%	2	561	99.1%	108
		12.3%	5.0%		0.3%	82.4%		15.4%
18	Manipur	166	4	100.0%	16	14	100.0%	0
		83.0%	2.0%		8.0%	7.0%		0.0%
19	Meghalaya	187	1	100.0%	2	9	100.0%	0
		94.0%	0.5%		1.0%	4.5%		0.0%
20	Uttarakhand	286	10	80.0%	62	40	97.4%	384
		71.9%	2.5%		15.6%	10.1%		96.0%
	Total	5854	1670	97.9%	424	1991	99.0%	3517
		58.9%	16.8%		4.3%	20.0%		30.5%
Coefficient of Variation across states		47.85	108.71	7.99	164.99	110.69	8.42	114.68

Source: Household Level Data.

Coefficient of Variation based on percentage values.

HHs with incomplete/inconsistent information ignored.

Table: Requirements listed by Households on Structure of toilets

		HHs reporting at least one of these as a percentage of all HHs having toilets	require all: Walls, door and roof	Column 4 as a percentage of houses having toilets	require all: Walls, door and roof and also have problems with pit depth	Column 6 as a percentage of Column 4
1	2	3	4	5	6	7
1	Andhra Pradesh	33.3%	103	28.4%	77	74.8%
2	Assam	64.9%	340	49.7%	339	99.7%
3	Bihar	57.4%	81	11.6%	61	75.3%
4	Gujarat	6.6%	5	1.1%	5	100.0%
5	Haryana	1.2%	3	0.5%		0.0%
6	Jharkhand	65.1%	61	8.7%	22	36.1%
7	Madhya Pradesh	97.6%	683	97.6%	683	100.0%
8	Maharashtra	8.8%	24	5.0%	19	79.2%
9	Orissa	85.0%	586	84.6%	585	99.8%
10	Uttar Pradesh	72.0%	308	44.1%	259	84.1%
11	West Bengal	50.4%	682	49.7%	3	0.4%
12	Manipur	100.0%	200	100.0%	200	100.0%
13	Meghalaya	100.0%	199	99.5%	199	100.0%
14	Uttarakhand	58.5%	167	41.8%	165	98.8%
	Total	43.1%	3443	32.2%	2618	76.0%
Coefficient of Variation across states		78.9		117.3		47.7
Correlation between Column4 and Column 6: 0.68						
<i>There is no or less than one percent of such requirements in the states of Karnataka, Kerala, Punjab, Rajasthan, Sikkim and Tamil Nadu, and hence ignored.</i>						
<i>Source: Household Level Data.</i>						
<i>Coefficient of Variation based on percentage values.</i>						
<i>HHs with incomplete/inconsistent information ignored.</i>						

Table: Usage of toilets

Sl. No.	State	HHs where in Toilet facility available	expressed unwillingness to use in spite of toilet availability	Toilet not being used daily in spite of availability	% of HHs where men are not using toilets in spite of availability	% of HHs where women are not using toilets in spite of availability	% of HHs where children are not using toilets in spite of availability	Additional toilet requirement for HHs already having toilets
1	2	3	4	5	6	7	8	9
1	Andhra Pradesh	363	7.8%	8.9%	7.8%	4.3%	7.3%	3.0%
2	Assam	684	0.4%	2.4%	0.8%	0.0%	9.9%	16.5%
3	Bihar	700	11.6%	44.4%	45.4%	22.1%	34.8%	37.3%
4	Gujarat	470	3.8%	5.5%	4.5%	4.1%	5.6%	2.6%
5	Haryana	662	10.2%	16.5%	14.6%	6.4%	8.9%	4.7%
6	Jharkhand	700	7.9%	48.0%	50.0%	27.7%	35.8%	19.3%
7	Karnataka	419	0.5%	0.2%	0.0%	0.0%	0.2%	3.6%
8	Kerala	699	0.6%	0.3%	0.5%	0.3%	0.7%	5.7%
9	Madhya Pradesh	700	33.5%	33.6%	21.6%	21.4%	22.6%	2.0%
10	Maharashtra	476	3.4%	4.2%	3.5%	3.4%	4.4%	6.7%
11	Orissa	693	32.6%	34.2%	34.4%	28.3%	28.9%	27.1%
12	Punjab	30	3.4%	10.7%	3.4%	3.4%	0.0%	0.0%
13	Rajasthan	700	28.6%	28.3%	27.5%	25.6%	25.1%	0.0%
14	Sikkim	200	0.5%	0.0%	0.0%	0.5%	0.0%	0.0%
15	Tamil Nadu	313	13.8%	12.5%	13.2%	3.2%	6.9%	0.3%
16	Uttar Pradesh	699	42.2%	45.8%	43.1%	22.0%	16.1%	5.3%
17	West Bengal	694	1.0%	1.8%	0.1%	0.3%	0.7%	13.3%
18	Manipur	200	0.5%	0.5%	0.5%	0.0%	0.7%	38.0%
19	Meghalaya	200	3.5%	3.0%	3.6%	3.5%	2.8%	29.0%
20	Uttarakhand	400	14.0%	17.4%	15.0%	7.3%	6.4%	5.0%
	Total	10002	13.5%	19.8%	18.4%	11.6%	14.5%	11.4%
Coefficient of Variation across states			95.49	85.22	91.25	91.24	82.83	110.84
<i>Source: Household Level Data.</i>								
<i>Coefficient of Variation based on percentage values.</i>								
<i>HHs with incomplete/inconsistent information ignored.</i>								

Table: Reasons for OD for HHs having Toilets

Sl. No.	States	HHs reporting OD	Monetary Reason	Lack of Awareness	Established age old practice	No existence of IHHL and CSC in the village	Insufficient no. of latrines in times of increased demand
1	2	3	4	5	6	7	8
1	Andhra Pradesh	48	18 37.5%	30 62.5%	39 81.3%	15 31.3%	1 2.1%
2	Assam	13	0 0.0%	1 7.7%	2 15.4%	4 30.8%	0 0.0%
3	Bihar	335	3 0.9%	173 51.6%	144 43.0%	220 65.7%	4 1.2%
4	Gujarat	30	0 0.0%	3 10.0%	8 26.7%	10 33.3%	8 26.7%
5	Haryana	140	22 15.7%	105 75.0%	82 58.6%	36 25.7%	1 0.7%
6	Jharkhand	361	0 0.0%	264 73.1%	209 57.9%	183 50.7%	45 12.5%
7	Karnataka	2	0 0.0%	0 0.0%	1 50.0%	0 0.0%	0 0.0%
8	Kerala	6	0 0.0%	4 66.7%	3 50.0%	0 0.0%	0 0.0%
9	Madhya Pradesh	235	84 35.7%	81 34.5%	46 19.6%	65 27.7%	226 96.2%
10	Maharashtra	22	2 9.1%	7 31.8%	4 18.2%	5 22.7%	6 27.3%
11	Orissa	265	70 26.4%	229 86.4%	187 70.6%	90 34.0%	1 0.4%
12	Punjab	10	1 10.0%	10 100.0%	10 100.0%	1 10.0%	0 0.0%
13	Rajasthan	190	7 3.7%	58 30.5%	44 23.2%	102 53.7%	16 8.4%
14	Sikkim	1	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
15	Tamil Nadu	50	5 10.0%	4 8.0%	37 74.0%	14 28.0%	1 2.0%
16	Uttar Pradesh	381	17 4.5%	173 45.4%	293 76.9%	32 8.4%	25 6.6%
17	West Bengal	56	0 0.0%	13 23.2%	5 8.9%	15 26.8%	1 1.8%
18	Manipur	19	1 5.3%	2 10.5%	0 0.0%	0 0.0%	0 0.0%
19	Meghalaya	8	1 12.5%	3 37.5%	6 75.0%	7 87.5%	0 0.0%
20	Uttarakhand	61	6 9.8%	6 9.8%	32 52.5%	1 1.6%	1 1.6%
	Total	2233	237 10.6%	1166 52.2%	1152 51.6%	800 35.8%	336 15.0%
Coefficient of Variation across states			109.98	58.67	57.32	66.51	147.03

Source: Household Level Data.

Coefficient of Variation based on percentage values.

HHs with incomplete/inconsistent information ignored.

Table: Reasons for OD for HHs not having Toilets

Sl.No.	States	HHs reporting OD	Monetary Reason	Lack of Awareness	Established age old practice	No existence of IHHL and CSC in the village
1	2	3	4	5	6	7
1	Andhra Pradesh	330	262	227	142	280
			79.4%	68.8%	43.0%	84.8%
2	Assam	3	0	0		3
			0.0%	0.0%	0.0%	100.0%
3	Gujarat	208	158	96	111	128
			76.0%	46.2%	53.4%	61.5%
4	Haryana	37	23	30	33	29
			62.2%	81.1%	89.2%	78.4%
5	Karnataka	279	273	30	15	225
			97.8%	10.8%	5.4%	80.6%
6	Maharashtra	160	131	46	62	149
			81.9%	28.8%	38.8%	93.1%
7	Orissa	7	2	4	4	7
			28.6%	57.1%	57.1%	100.0%
8	Tamil Nadu	381	145	42	148	233
			38.1%	11.0%	38.8%	61.2%
	Total	1406	994	475	515	1055
			70.70%	33.80%	36.60%	75.00%
Coefficient of Variation across states			46.54	88.30	77.95	20.44
<p><i>Source: Household Level Data.</i> <i>Coefficient of Variation based on percentage values.</i> <i>HHs with incomplete/inconsistent information ignored.</i> <i>Since only one such case from WB, ignored.</i></p>						

Table: Cleaning of toilets

S.No.	State	Houses wherein Toilet facility available	Cleaning latrine/bathroom						Whether water supply is adequate for flushing		Percentage of HHs who have adequate water for flushing
			Daily	Weekly	Monthly	Rarely	Not since not	Irregula	Yes	No	
1	2	3	4	5	6	7	8	9	10	11	12
1	Andhra Pradesh	363	157 45.1%	158 45.4%	32 9.2%	0 0.0%	1 0.3%	0 0.0%	234 33.43%	121 17.29%	66.1%
2	Assam	684	155 23.0%	504 74.7%	14 2.1%	2 0.3%	0 0.0%	0 0.0%	577 83.74%	97 14.08%	85.6%
3	Bihar	700	76 11.3%	198 29.5%	144 21.4%	40 6.0%	113 16.8%	101 15.0%	0 0.00%	700 100.00%	0.0%
4	Gujarat	470	258 53.0%	209 42.9%	20 4.1%	0 0.0%	0 0.0%	0 0.0%	478 68.29%	7 01.00%	98.9%
5	Haryana	662	528 81.5%	105 16.2%	6 0.9%	7 1.1%	2 0.3%	0 0.0%	544 77.71%	107 15.29%	84.2%
6	Jharkhand	700	60 10.1%	229 38.4%	113 19.0%	8 1.3%	36 6.0%	150 25.2%	1 0.14%	699 99.86%	0.1%
7	Karnataka	419	129 30.6%	288 68.4%	4 1.0%	0 0.0%	0 0.0%	0 0.0%	413 59.00%	0 00.00%	100.0%
8	Kerala	699	667 95.4%	29 4.1%	0 0.0%	2 0.3%	0 0.0%	1 0.1%	677 96.71%	22 03.14%	96.9%
9	Madhya Pradesh	700	155 22.1%	308 44.0%	2 0.3%	1 0.1%	234 33.4%	0 0.0%	29 4.14%	514 73.43%	5.3%
10	Maharashtra	476	316 65.8%	160 33.3%	3 0.6%	1 0.2%	0 0.0%	0 0.0%	466 66.57%	12 01.71%	97.6%
11	Orissa	693	401 72.5%	128 23.1%	17 3.1%	7 1.3%	0 0.0%	0 0.0%	206 29.43%	348 49.71%	37.2%
12	Punjab	30	29 100.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	28 93.33%	1 03.33%	96.6%
13	Rajasthan	700	297 42.4%	204 29.1%	8 1.1%	14 2.0%	165 23.6%	12 1.7%	107 15.29%	470 67.14%	18.5%
14	Sikkim	200	66 33.0%	102 51.0%	0 0.0%	28 14.0%	0 0.0%	4 2.0%	47 23.50%	152 76.00%	23.6%
15	Tamil Nadu	313	276 92.9%	17 5.7%	3 1.0%	1 0.3%	0 0.0%	0 0.0%	290 41.43%	12 01.71%	96.0%
16	Uttar Pradesh	699	4 0.6%	598 85.8%	8 1.1%	51 7.3%	29 4.2%	7 1.0%	679 97.00%	6 00.86%	99.1%
17	West Bengal	694	86 12.5%	537 77.8%	32 4.6%	16 2.3%	1 0.1%	18 2.6%	100 14.29%	589 84.14%	14.6%
18	Manipur	200	148 74.0%	50 25.0%	1 0.5%	1 0.5%	0 0.0%	0 0.0%	16 8.00%	184 92.00%	8.0%
19	Meghalaya	200	143 72.6%	53 26.9%	0 0.0%	0 0.0%	1 0.5%	0 0.0%	5 2.50%	191 95.50%	2.6%
20	Uttarakhand	400	2 0.5%	378 94.5%	3 0.8%	17 4.3%	0 0.0%	0 0.0%	391 97.75%	7 01.75%	98.2%
	Total	10002	3953 40.8%	4255 43.9%	410 4.2%	196 2.0%	582 6.0%	293 3.0%	5288 45.91%	4239 36.80%	55.3%
Coefficient of Variation across			80.90	62.40	145.70	175.07	155.12	211.01	80.82	102.40	75.29

Source: Household Level Data. Coefficient of Variation based on percentage values. HHs with incomplete/inconsistent information ignored.

Table: Maintenance- The Household Standpoint

S.No.	State	Toilets available	trained manpower available	In absence of trained manpower way of keeping latrine				
				Self	Maintenance not required	Searching trained manpower to reinstall toilet	Toilet damaged	Others
1	2	3	4	5	6	7	8	9
1	Andhra Pradesh	363	19	300	5	4	0	19
		51.86%	5.2%	91.5%	1.5%	1.2%	0.0%	5.8%
2	Assam	684	29	628	2	1	0	5
		99.27%	4.2%	98.7%	0.3%	0.2%	0.0%	0.8%
3	Bihar	700	0	508	37	0	90	65
		100.00%	0.0%	72.6%	5.3%	0.0%	12.9%	9.3%
4	Gujarat	470	99	341	9	0	0	0
		67.14%	21.1%	97.4%	2.6%	0.0%	0.0%	0.0%
5	Haryana	662	244	395	7	0	0	4
		94.57%	36.9%	97.3%	1.7%	0.0%	0.0%	1.0%
6	Jharkhand	700	1	385	112	0	40	162
		100.00%	0.1%	55.1%	16.0%	0.0%	5.7%	23.2%
7	Karnataka	419	419					
		59.86%	100.0%					
8	Kerala	699	696	0	1	0	0	0
		99.86%	99.6%	0.0%	100.0%	0.0%	0.0%	0.0%
9	Madhya Pradesh	700	465	0	0	0	78	0
		100.00%	66.4%	0.0%	0.0%	0.0%	100.0%	0.0%
10	Maharashtra	476	122	332	3	1	4	4
		68.00%	25.6%	96.5%	0.9%	0.3%	1.2%	1.2%
11	Orissa	693	537	11	0	0	0	0
		99.00%	77.5%	100.0%	0.0%	0.0%	0.0%	0.0%
12	Punjab	30	16	13	0	0	0	0
		100.00%	53.3%	100.0%	0.0%	0.0%	0.0%	0.0%
13	Rajasthan	700	115	421	7	0	35	1
		100.00%	16.4%	90.7%	1.5%	0.0%	7.5%	0.2%
14	Sikkim	200	5	117	0	12	0	61
		100.00%	2.5%	61.6%	0.0%	6.3%	0.0%	32.1%
15	Tamil Nadu	313	2	298	0	0	0	0
		44.71%	0.6%	100.0%	0.0%	0.0%	0.0%	0.0%
16	Uttar Pradesh	699	683					
		99.86%	97.7%					
17	West Bengal	694	85	543	4	50	0	3
		99.14%	12.2%	90.5%	0.7%	8.3%	0.0%	0.5%
18	Manipur	200	14	186	0	0	0	0
		100.00%	7.0%	100.0%	0.0%	0.0%	0.0%	0.0%
19	Meghalaya	200	2	191	0	0	0	0
		100.00%	1.0%	100.0%	0.0%	0.0%	0.0%	0.0%
20	Uttarakhand	400	395	2	0	0	0	0
		100.00%	98.8%	100.0%	0.0%	0.0%	0.0%	0.0%
	Total	10002	3950	4671	187	68	247	324
		86.83%	39.5%	85.0%	3.4%	1.2%	4.5%	5.9%
Coefficient of Variation across states			99.08	38.05	689.90	197.40	521.33	153.10

Source: Household Level Data. Coefficient of Variation based on percentage values. HHs with incomplete/inconsistent information ignored.

Table: Perceived Socio-Economic Benefits

Sl. No.		HHs having toilets	Time to go for employment	More time available for income generating activities	Reduced medical expenses due to	Improved general wellbeing	women feel more secure with the construction of household and CS
1	2	3	4	5	6	7	8
1	Andhra Pradesh	363	258	252	282	292	350
			71.1%	69.4%	77.7%	80.4%	96.4%
2	Assam	684	178	180	145	620	622
			26.0%	26.3%	21.2%	90.6%	90.9%
3	Bihar	700	65	242	445	664	691
			9.3%	34.6%	63.6%	94.9%	98.7%
4	Gujarat	470	258	385	427	444	470
			54.9%	81.9%	90.9%	94.5%	100.0%
5	Haryana	662	396	406	513	594	655
			59.8%	61.3%	77.5%	89.7%	98.9%
6	Jharkhand	700	124	245	393	646	697
			17.7%	35.0%	56.1%	92.3%	99.6%
7	Karnataka	419	416	416	415	416	415
			99.3%	99.3%	99.0%	99.3%	99.0%
8	Kerala	699	75	94	461	689	680
			10.7%	13.4%	66.0%	98.6%	97.3%
9	Madhya Pradesh	700	446	446	446	446	700
			63.7%	63.7%	63.7%	63.7%	100.0%
10	Maharashtra	476	336	424	460	468	476
			70.6%	89.1%	96.6%	98.3%	100.0%
11	Orissa	693	526	527	547	546	549
			75.9%	76.0%	78.9%	78.8%	79.2%
12	Punjab	30	13	13	9	19	30
			43.3%	43.3%	30.0%	63.3%	100.0%
13	Rajasthan	700	690	690	689	689	700
			98.6%	98.6%	98.4%	98.4%	100.0%
14	Sikkim	200	178	127	184	198	192
			89.0%	63.5%	92.0%	99.0%	96.0%
15	Tamil Nadu	313	286	290	141	284	300
			91.4%	92.7%	45.0%	90.7%	95.8%
16	Uttar Pradesh	699	234	441	563	460	575
			33.5%	63.1%	80.5%	65.8%	82.3%
17	West Bengal	694	571	439	615	626	677
			82.3%	63.3%	88.6%	90.2%	97.6%
18	Manipur	200	199	199	200	200	200
			99.5%	99.5%	100.0%	100.0%	100.0%
19	Meghalaya	200	196	196	196	196	196
			98.0%	98.0%	98.0%	98.0%	98.0%
20	Uttarakhand	400	78	349	389	303	395
			19.5%	87.3%	97.3%	75.8%	98.8%
	Total	10002	5523	6361	7520	8800	9570
			55.2%	63.6%	75.2%	88.0%	95.7%
Coefficient of Variation across			57.96	41.38	31.29	14.12	6.08

Source: Household Level Data.

Coefficient of Variation based on percentage values.

Only those HHs that have toilets

HHs with incomplete/inconsistent information ignored

Table: Reasons for dissatisfaction (HHs having Toilets)

Sl. No.	State	Reported dissatisfaction	Lack of funding	Lack of incentives*	Inadequate awareness campaign	Against cultural practice	Malpractices/favoritism	Community Latrines not available	Construction Related Problems @	coverage problem*	Lack of monitoring	No maintenance/renovation of old toilets#
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Andhra Pradesh	79	59 74.7%	66 83.5%	74 93.7%	25 31.6%	30 38.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	3 3.8%
2	Assam	83	1 1.2%	2 2.4%	4 4.8%			0 0.0%	3 3.6%	14 16.9%	0 0.0%	2 2.4%
3	Bihar	680	481 70.7%	431 63.4%	549 80.7%	56 8.2%	179 26.3%	0 0.0%	85 12.5%	1 0.1%	65 9.6%	170 25.0%
4	Gujarat	292	18 6.2%	268 91.8%	26 8.9%	1 0.3%	3 1.0%	25 8.6%	25 8.6%	9 3.1%	0 0.0%	132 45.2%
5	Haryana	455	323 71.0%	352 77.4%	309 67.9%	16 3.5%	105 23.1%	0 0.0%	3 0.7%	10 2.2%	0 0.0%	6 1.3%
6	Jharkhand	687	290 42.2%	539 78.5%	558 81.2%	99 14.4%	200 29.1%	0 0.0%	32 4.7%	0 0.0%	113 16.4%	166 24.2%
7	Karnataka	240	235 97.9%	239 99.6%	98 40.8%	1 0.4%	1 0.4%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
8	Kerala	13	7 53.8%	11 84.6%		1 7.7%		0 0.0%	0 0.0%	1 7.7%	0 0.0%	0 0.0%
9	Madhya Pradesh	443	438 98.9%	443 100.0%	438 98.9%	3 0.7%	1 0.2%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	239 54.0%
10	Maharashtra	216	34 15.7%	200 92.6%	36 16.7%			3 1.4%	0 0.0%	16 7.4%	0 0.0%	119 55.1%
11	Orissa	402	2 0.5%	388 96.5%	124 30.8%	56 13.9%		0 0.0%	7 1.7%	0 0.0%	0 0.0%	363 90.3%
12	Punjab	29	18 62.1%	17 58.6%	29 100.0%	1 3.4%	3 10.3%	0 0.0%	0 0.0%	1 3.4%	0 0.0%	0 0.0%
13	Rajasthan	651	129 19.8%	646 99.2%	137 21.0%	3 0.5%		0 0.0%	0 0.0%	0 0.0%	0 0.0%	3 0.5%
14	Sikkim	18	1 5.6%	4 22.2%	14 77.8%	1 5.6%	1 5.6%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	2 11.1%
15	Tamil Nadu	111	86 77.5%	87 78.4%	45 40.5%	2 1.8%	1 0.9%	0 0.0%	1 0.9%	1 0.9%	0 0.0%	0 0.0%
16	Uttar Pradesh	668		586 87.7%	581 87.0%	68 10.2%	53 7.9%	0 0.0%	14 2.1%	0 0.0%	3 0.4%	391 58.5%
17	West Bengal	263	1 0.4%	149 56.7%	240 91.3%	4 1.5%	3 1.1%	0 0.0%	16 6.1%	0 0.0%	1 0.4%	20 7.6%
18	Manipur	82		82 100.0%				0 0.0%	0 0.0%	0 0.0%	0 0.0%	82 100.0%
19	Meghalaya	76		76 100.0%		1 1.3%		0 0.0%	0 0.0%	0 0.0%	0 0.0%	8 10.5%
20	Uttarakhand	399	1 0.3%	398 99.7%	147 36.8%	3 0.8%	20 5.0%	0 0.0%	43 10.8%	0 0.0%	0 0.0%	386 96.7%
		5887	2124 36.1%	4430 75.3%	3409 57.9%	341 5.8%	600 10.2%	28 0.5%	186 3.2%	53 0.9%	182 3.1%	1616 27.5%
Coefficient of Variation			102.2	34.0	64.8	133.2	115.5	386.4	122.9	469.7	133.5	127.2

Only based on cases where satisfaction=no, toilet=yes *All BPL families not covered/ only BPL families covered @ Durability, Height, water logging etc #(including non-provision of maintenance grant) ** Includes **additional** cases where 'inadequate incentive' has been cited as a reason in 'other reason for dissatisfaction'. HHs with incomplete/inconsistent information ignored.

Table: Reasons for dissatisfaction (HHs not having Toilets)

Sl. No.	States	Reported dissatisfaction	Lack of funding	Lack of incentive*	Inadequate awareness campaign	Against cultural practices	Malpractices / favoritism	Construction Related Problems@	coverage problems*	No maintenance/renovation of old toilets #
1	2	3	4	5	6	7	8	9	10	12
1	Andhra Pradesh	290	263 90.7%	269 92.8%	262 90.3%	79 27.2%	89 30.7%	0 0.0%	0 0.0%	23 7.9%
2	Gujarat	150	47 31.3%	141 94.0%	57 38.0%	3 2.0%	0 0.0%	7 4.7%	4 2.7%	27 18.0%
3	Haryana	30	21 70.0%	23 76.7%	27 90.0%	9 30.0%	5 16.7%	0 0.0%	0 0.0%	2 6.7%
4	Karnataka	252	246 97.6%	248 98.4%	146 57.9%	6 2.4%	3 1.2%	0 0.0%	0 0.0%	0 0.0%
5	Maharashtra	150	55 36.7%	142 94.7%	50 33.3%	2 1.3%	1 0.7%	11 7.3%	11 7.3%	60 40.0%
6	Orissa	7	1 14.3%	7 100.0%	1 14.3%	1 14.3%	0 0.0%	0 0.0%	0 0.0%	6 85.7%
7	Tamil Nadu	317	259 81.7%	274 86.4%	118 37.2%	24 7.6%	0 0.0%	4 1.3%	0 0.0%	2 0.6%
	Total	1196	892 74.6%	1104 92.3%	661 55.3%	124 10.4%	98 8.2%	22 1.8%	15 1.3%	120 10.0%
Coefficient of Variation			43.72	8.05	52.88	116.86	147.36	163.24	213.67	310.08
<p>Only based on cases where satisfaction=no, toilet=no *All BPL families not covered/ only BPL families covered @ Durability, Height, water logging etc #(including non-provision of maintenance grant) ** Includes additional cases where 'inadequate incentive' has been cited as a reason in 'other reason for dissatisfaction'. HHs with incomplete/inconsistent information ignored.</p>										

Table: Awareness Index vis-à-vis Willingness to pay more

Awareness index vis-à-vis Willingness to pay		Awareness Index=0		Awareness Index=1		Awareness Index=3	
		% of Hhs with index=0	% of HHs agreeable to pay more for improvement	% of Hhs with index=1	% of HHs agreeable to pay more for improvement	% of Hhs with index=2	% of HHs agreeable to pay more for improvement
1	2	3	4	5	6	7	8
1	Andhra Pradesh	7.7%	86.5%	22.1%	71.7%	70.2%	57.9%
2	Assam	1.2%	75.0%	13.7%	24.5%	85.1%	78.2%
3	Bihar	25.7%	0.0%	24.1%	2.4%	50.1%	7.4%
4	Gujarat			1.6%	0.0%	98.4%	40.3%
5	Haryana	1.6%	36.4%	36.9%	60.2%	61.5%	51.2%
6	Jharkhand	38.9%	0.7%	24.0%	3.0%	37.1%	12.0%
7	Karnataka	7.1%	83.7%	14.9%	82.5%	78.0%	94.4%
8	Kerala	0.1%	0.0%	3.2%	9.1%	96.7%	9.9%
9	Madhya Pradesh			22.9%	15.0%	77.1%	50.7%
10	Maharashtra			0.8%	100.0%	99.2%	54.0%
11	Orissa			16.2%	74.3%	83.8%	89.6%
12	Punjab	6.7%	0.0%	33.3%	40.0%	60.0%	72.2%
13	Rajasthan			7.6%	1.9%	92.4%	1.7%
14	Sikkim			12.2%	62.5%	87.8%	76.9%
15	Tamil Nadu			7.9%	54.5%	92.1%	51.2%
16	Uttar Pradesh	0.1%	0.0%	1.7%	25.0%	98.1%	29.3%
17	West Bengal	0.4%	100.0%	8.1%	83.9%	91.4%	82.7%
18	Manipur			6.0%	83.3%	94.0%	98.4%
19	Meghalaya			8.0%	100.0%	92.0%	98.4%
20	Uttarakhand			1.8%	85.7%	98.2%	63.6%
	Total	5.7%	15.6%	14.2%	40.5%	80.1%	52.2%
Coefficient of variation across states		175.72	277.04	75.93	88.73	21.66	58.43
Correlation between awareness index and the willingness to pay (across states)		-38.4%		-16.5%		25.2%	

Source: Household Level Data.

Coefficient of Variation based on percentage values.

HHs with incomplete/inconsistent information ignored.

Table: Assets and Open Defecation and lack of incentive/ money as reason

	Practices OD and own a TV	Lack of money as a reason for dissatisfaction when the HH owns a TV and practices OD	Lack of incentive as a reason for dissatisfaction when the HH owns a TV and practices OD	Practice OD and own a Cell Phone	Lack of money as a reason for dissatisfaction when the HH owns a Cell Phone and practices OD	Lack of incentive as a reason for dissatisfaction when the HH owns a Cell Phone and practices OD
1	2	3	4	5	6	7
Andhra Pradesh	41.0%	71.6%	74.8%	0.0%		
Assam	25.0%	0.0%	0.0%	12.5%	0.0%	0.0%
Bihar	24.8%	55.4%	60.2%	35.2%	71.2%	46.6%
Gujarat	39.5%	17.0%	44.7%	11.8%	17.9%	35.7%
Haryana	43.5%	53.2%	66.2%	0.0%		
Jharkhand	32.7%	42.4%	82.2%	40.2%	41.4%	73.8%
Karnataka	41.6%	88.9%	90.6%	1.8%	100.0%	100.0%
Kerala	66.7%	0.0%	0.0%	0.0%		
Madhya Pradesh	2.6%	100.0%	100.0%	0.0%		
Maharashtra	36.8%	53.7%	67.2%	18.7%	26.5%	41.2%
Orissa	28.7%	2.6%	6.4%	16.9%	0.0%	8.7%
Punjab	90.0%	11.1%	0.0%	0.0%		
Rajasthan	3.2%	33.3%	83.3%	0.0%		
Sikkim	100.0%	0.0%	0.0%	100.0%	0.0%	0.0%
Tamil Nadu	90.3%	65.8%	69.9%	0.0%		
Uttar Pradesh	8.9%	0.0%	79.4%	17.6%	0.0%	94.0%
West Bengal	10.5%	0.0%	66.7%	0.0%		
Manipur	26.3%	0.0%	0.0%	63.2%	0.0%	0.0%
Meghalaya	25.0%	0.0%	0.0%	12.5%	0.0%	0.0%
Uttarakhand	16.4%	0.0%	100.0%	24.6%	0.0%	100.0%
Total	34.8%	53.0%	66.1%	13.0%	34.4%	57.6%
Coefficient of variation across states	82.0	63.8	58.6	197.3	97.2	71.5
<i>Source: Household Level Data. Coefficient of Variation based on percentage values. HHs with incomplete/inconsistent information ignored.</i>						

Table: Occupational Profile of selected Households

Sl.No.	State	Beneficiarie	Main occupation of Household							Own agri.	Own livest
			Unemploye	Agricultur	Govt.	Privat	Wage	Petty	Other		
1	2	3	4	5	6	7	8	9	10	11	12
1	Andhra Pradesh	700	4	187	6	25	390	52	34	373	180
			0.6%	26.7%	0.9%	3.6%	55.7%	7.4%	4.9%	53.3%	25.7
2	Assam	689	1	244	5	45	307	70	15	308	370
			0.2%	35.4%	0.7%	6.5%	44.6%	10.2%	2.2%	44.7%	53.7
3	Bihar	700	1	113	21	94	381	71	19	197	391
			0.1%	16.1%	3.0%	13.4%	54.4%	10.1%	2.7%	28.1%	55.9
4	Gujarat	700	0	146	28	75	389	34	28	228	247
			0.0%	20.9%	4.0%	10.7%	55.6%	4.9%	4.0%	32.6%	35.3
5	Haryana	700	1	92	27	85	387	66	42	167	454
			0.1%	13.1%	3.9%	12.1%	55.3%	9.4%	6.0%	23.9%	64.9
6	Jharkhand	700	0	178	13	50	343	75	41	248	427
			0.0%	25.4%	1.9%	7.1%	49.0%	10.7%	5.9%	35.4%	61.0
7	Karnataka	700	1	258	15	17	329	48	32	438	319
			0.1%	36.9%	2.1%	2.4%	47.0%	6.9%	4.6%	62.6%	45.6
8	Kerala	700	8	21	6	35	559	28	34	69	115
			1.1%	3.0%	0.9%	5.0%	79.9%	4.0%	4.9%	9.9%	16.4
9	Madhya Pradesh	700	0	144	0	3	537	14	2	244	296
			0.0%	20.6%	0.0%	0.4%	76.7%	2.0%	0.3%	34.9%	42.3
10	Maharashtra	700	1	244	51	65	265	42	32	408	264
			0.1%	34.9%	7.3%	9.3%	37.9%	6.0%	4.6%	58.3%	37.7
11	Orissa	700	5	139	10	109	276	61	94	431	381
			0.7%	19.9%	1.4%	15.6%	39.4%	8.7%	13.4%	61.6%	54.4
12	Punjab	30	0	1	5	4	10	9	1	3	17
			0.0%	3.3%	16.7%	13.3%	33.3%	30.0%	3.3%	10.0%	56.7
13	Rajasthan	700	0	54	4	44	556	23	19	205	359
			0.0%	7.7%	0.6%	6.3%	79.4%	3.3%	2.7%	29.3%	51.3
14	Sikkim	200	0	143	8	6	34	7	1	176	149
			0.0%	71.5%	4.0%	3.0%	17.0%	3.5%	0.5%	88.0%	74.5
15	Tamil Nadu	700	0	126	26	106	379	45	18	337	254
			0.0%	18.0%	3.7%	15.1%	54.1%	6.4%	2.6%	48.1%	36.3
16	Uttar Pradesh	700	0	148	17	15	488	25	3	346	396
			0.0%	21.1%	2.4%	2.1%	69.7%	3.6%	0.4%	49.4%	56.6
17	West Bengal	700	0	83	17	16	486	87	11	182	303
			0.0%	11.9%	2.4%	2.3%	69.4%	12.4%	1.6%	26.0%	43.3
18	Manipur	200	0	25	16	12	60	46	41	62	80
			0.0%	12.5%	8.0%	6.0%	30.0%	23.0%	20.5%	31.0%	40.0
19	Meghalaya	200	0	38	11	10	124	8	9	98	117
			0.0%	19.0%	5.5%	5.0%	62.0%	4.0%	4.5%	49.0%	58.5
20	Uttarakhand	400	0	49	9	20	293	20	8	289	288
			0.0%	12.3%	2.3%	5.0%	73.3%	5.0%	2.0%	72.3%	72.0
	Total	11519	22	2433	295	836	6593	831	484	4809	5407
			0.2%	21.1%	2.6%	7.3%	57.2%	7.2%	4.2%	41.8	46.9
Coefficient of Variation across states			149.12	72.09	144.60	64.13	30.46	95.44	112.18	48.09	31.47

Source: Household Level Data.

Coefficient of Variation based on percentage values.

Table: Estimating Open Defecation

Sl. No.	States	Percentage of HHS resorting to OD out of all households canvassed	Percentage of HHs resorting to OD out of households having toilets	Percentage of HHs resorting to OD out of households not having toilets but where there are existence of CWS/ WSC in the village	Census 2011 figure on HHs with no Toilets	OD Estimates for Rural India	Components of OD	
							OD in spite of having toilets	OD since no IHHL/CWS /WSC
1	2	3	4	5	6	7	8	9
	A.	Households selected randomly						
1	Andhra Pradesh	54.5%	13.2%	100.0%	67.8	72.06	4.26	67.80
2	Gujarat	34.4%	6.4%	94.1%	67	65.17	2.11	63.06
3	Karnataka	40.2%	0.5%	99.6%	71.6	71.48	0.14	71.34
4	Maharashtra	26.4%	4.6%	74.8%	62	48.11	1.76	46.36
5	Tamil Nadu	61.6%	16.0%	98.4%	76.8	79.32	3.71	75.61
	B.	Only households having toilets selected						
1	Assam	2.3%	1.9%	100.0%	40.4	41.53	1.13	40.40
2	Bihar	47.9%	47.9%	100.0%	82.4	90.82	8.42	82.40
3	Haryana	24.9%	21.1%	97.1%	43.9	54.47	11.86	42.61
4	Jharkhand	51.6%	51.6%	100.0%	92.4	96.32	3.92	92.40
5	Kerala	0.9%	0.9%	100.0%	6.8	7.60	0.80	6.80
6	Madhya Pradesh	33.6%	33.6%	100.0%	86.9	91.30	4.40	86.90
7	Odisha	38.9%	38.2%	100.0%	85.9	91.29	5.39	85.90
8	Punjab	33.3%	33.3%	100.0%	29.6	53.07	23.47	29.60
9	Rajasthan	27.1%	27.1%	100.0%	80.4	85.72	5.32	80.40
10	Sikkim	0.5%	0.5%	100.0%	15.9	16.32	0.42	15.90
11	Uttar Pradesh	54.5%	54.5%	100.0%	78.2	90.08	11.88	78.20
12	West Bengal	8.2%	8.1%	100.0%	53.3	57.07	3.77	53.30
13	Manipur	9.5%	9.5%	100.0%	14	22.17	8.17	14.00
14	Meghalaya	4.0%	4.0%	100.0%	46.1	48.26	2.16	46.10
15	Uttarakhand	15.3%	15.3%	100.0%	45.9	54.15	8.25	45.90
Total		31.7%	22.3%	94.9%	69.3%*	72.63*	6.85	65.78
Source: Household Level Data. HHs not having toilets and not practicing OD and not having CWS/ WSC in the villages have been included in HHs practicing OD.								

Table: Census Data on Open defecation

Sl. No.	States	Percent age of Rural Househ olds having toilets as per 1991 Census	Percent age of Rural Househ olds having toilets as per 2001 Census	Percent age of Rural Househ olds having toilets as per 2011 Census	Decada l decrease in the % of Rural HHs not having toilets 91-01	Decada l decrease in the % of Rural HHs not having toilets 01-11	Increase in the decadal decrease rate (Rural)	Decadal decrease in the number of Rural HHs not having toilets 91-01 (in Thousands)	Decadal decrease in the number of Rural HHs not having toilets 01-11 (in Thousands)	Additional number of rural toilets added in the 2 nd decade (in thousands)
1	2	3	4	5	6	7	8	9	10	11
1	Andhra Pr.	6.61	18.10	32.20	11.49	14.10	2.61	1610	2293	683
2	Arunachal Pr.	42.62	47.30	52.70	4.68	5.40	0.72	14	25	11
3	Assam	30.53	59.60	59.60	29.07	0.00	-29.07	1499	688	-811
4	Bihar +Jharkhand	4.96	12.21	15.43	7.25	3.22	-4.03	1403	1325	-78
6	Goa	29.99	48.20	70.90	18.21	22.70	4.49	28	21	-8
7	Gujarat	11.16	21.70	33.00	10.54	11.30	0.76	742	955	213
8	Haryana	6.53	28.70	56.10	22.17	27.40	5.23	579	960	380
9	Himachal Pr.	6.42	27.70	66.60	21.28	38.90	17.62	248	569	321
11	Karnataka	6.85	17.40	28.40	10.55	11.00	0.45	783	1072	289
12	Kerala	44.07	81.30	93.20	37.23	11.90	-25.33	2241	-201	-2442
13	MadhyaPr.+ Chattisgarh	3.64	7.82	13.50	4.18	5.68	1.50	569	1195	626
15	Maharashtra	6.64	18.20	38.00	11.56	19.80	8.24	1404	2945	1542
16	Manipur	33.02	77.50	86.00	44.48	8.50	-35.98	156	59	-97
17	Meghalaya	18.13	40.10	53.90	21.97	13.80	-8.17	84	95	11
18	Mizoram	58.37	79.70	84.60	21.33	4.90	-16.43	27	25	-1
19	Nagaland	26.86	64.60	69.20	37.74	4.60	-33.14	125	26	-99
20	Odisha	3.58	7.70	14.10	4.12	6.40	2.28	337	626	289
21	Punjab	15.79	40.90	70.40	25.11	29.50	4.39	763	1199	436
22	Rajasthan	6.65	14.60	19.60	7.95	5.00	-2.95	668	815	147
23	Sikkim	30.20	59.40	84.10	29.20	24.70	-4.50	33	23	-10
24	Tamil Nadu	7.17	14.40	23.20	7.23	8.80	1.57	587	1027	440
25	Tripura	62.43	77.90	81.50	15.47	3.60	-11.87	146	75	-71
26	Uttar Pr. + Uttaranchal	6.44	19.88	23.49	13.44	3.61	-9.84	3166	1982	-1184
28	West Bengal	12.31	26.90	46.70	14.59	19.80	5.21	1907	3403	1497
29	A&N Islands	26.32	42.30	60.20	15.98	17.90	1.92	10	15	5
	India	9.48	21.90	30.70	12.42	8.80	-3.62	19698	21241	1543

Source: Census, 1991, 2001, and 2011.

Table: Annual Income of Households and Usage of toilets

1	Estimated Mean Annual Income		
	2	3	4*
Toilet Facility	Yes	Yes	No
Open defecation	No	Yes	Yes
Total	30523	26596	36228
Total (<i>Minus Karnataka</i>)	23723	29974	26165
Andhra Pradesh	19100	16915	16368
Assam	27845	27692	25000
Bihar	33077	29388	
Gujarat	31788	18500	27716
Haryana	33064	36786	23939
Jharkhand	32965	30803	
Karnataka	58942	60000	58244
Kerala	25080	24167	
Madhya Pradesh	10806	7809	
Maharashtra	33565	24091	29688
Manipur	34254	30526	
Meghalaya	30599	20000	
Odisha	32280	26458	30000
Punjab	32750	35500	
Rajasthan	24568	24658	
Sikkim	31472	25000	
Tamil Nadu	52288	51100	45945
Uttar Pradesh	26867	26535	
Uttarakhand	29288	31083	
West Bengal	28250	27411	25000

*It may be recalled that in our sample the number of HHS not having toilets in states like WB, Odisha, Uttar Pradesh Assam and Haryana, where only households having toilets have been selected, is very few. However whatever data was available, have been shown here.

Table : Availability of School toilet and Coverage by TSC different states: (Information collected from selected gram panchayats)

States	Selected Gram Panchayats				Selected NGP awarded Gram Panchayats			
	Number of Schools without toilets	Number of schools in the Gram Panchayat	Number of schools covered under TSC	Percentage of Schools Covered by TSC	Number of Schools without toilets	Number of schools in the Gram Panchayat	Number of schools covered under TSC	Percentage of Schools Covered by TSC
Andhra Pradesh	20 (9.6%)	208	178	86	1	24	23	96
Assam	321 (27%)	1187	444	37	.	30	30	100
Bihar	8 (24.8%)	475	184	39	.	91	52	57
Gujarat	6 (4.0%)	151	40	26	1	27	9	33
Haryana	2 (1.6%)	128	28	22	.	25	7	28
Jharkand	54 (12.2%)	444	289	65	3	86	59	69
Karnataka	33 (6.6%)	497	199	40	.	45	14	31
Kerala	1 (0.13%)	768	159	21	.	340	78	23
Madhya Pradesh	42 (16.7%)	251	99	39	.	18	8	44
Maharashtra	1 (0.6%)	167	121	72	.	35	22	63
Orissa	40 (5.9%)	683	551	81	.	93	92	99
Punjab	4 (3.2%)	125	33	26	.	5	0	0
Rajasthan	6 (1.5%)	405	119	29	.	102	37	36
Sikkim	0(0.0%)	107	71	66	.	78	53	68
Tamilnadu	3 (1.7%)	176	130	74	.	33	25	76
Uttar Pradesh	2 (9.6%)	208	124	60	.	34	28	82
West Bengal	66 (5.0%)	1326	866	65	6	573	460	80
Manipur	50 (37.9%)	132	21	16	.	.	.	0
Meghalaya	9 (19.6%)	46	20	43	.	7	3	43
Uttarakhand	1 (1.3%)	78	5	6	.	22	0	0
Total (of the selected gram Panchayat)	779(10.30%)	7562	3681	49	11(0.66%)	1668	1000	60

Table : Availability of anganwadi toilet and Coverage by TSC different states: (Information collected from selected gram panchayats)

States	Percentage of Gram Panchayats reported anganwadis without toilet	Govt. Building			Private Buildign		
		Number of Anganwadi	Number of Anganwadi ding covered under TSC	Percentage of Anganwadi covered under TSC	Number of Anganwadi in Pvt. building	Number of Anganwadi in Pvt. building covered under TSC	Percentage of Anganwadi covered under TSC
Andhra Pradesh	54.3%	24	24	100	14	14	100
Assam	65.7%	592	287	48	231	3	1
Bihar	77.1%	14	5	36	485	106	22
Gujarat	14.3%	372	72	19	51	4	8
Haryana	38.6%	85	18	21	35	5	14
Jharkand	55.0%	90	74	82	297	89	30
Karnataka	60.0%	230	230	100	2	2	100
Kerala	4.3%	1180	234	20	791	0	0
Madhya Pradesh	45.7%	86	10	12	54	0	0
Maharashtra	15.7%	144	100	69	19	8	42
Orissa	54.3%	166	143	86	68	13	19
Punjab	62.9%	104	0	0	11	1	9
Rajasthan	32.9%	164	63	38	136	8	6
Sikkim	15.0%	88	48	55	6	1	17
Tamilnadu	2.9%	106	106	100	13	0	0
Uttar Pradesh	10.0%	159	66	42	23	0	0
West Bengal	32.9%	630	439	70	915	381	42
Manipur	100.0%	43	2	5	320	0	0
Meghalaya	25.0%	14	8	57	0	0	0
Uttarakhand	12.5%	74	2	3	24	1	4
Total (of the selected gram Panchayat)	38.4%	4365	1931	44	3495	636	18

**Table: Availability of anganwadi toilet and Coverage by TSC in NGP awarded Gram Panchayats different states:
(Information collected from selected gram panchayats who have been awarded NGP)**

States	Information about NGP awarded Gram Panchayats					
	Govt. Building			Private Building		
	Number of Anganwadi	Number of Anganwadi covered under TSC	Percentage of Anganwadis covered under TSC	Number of Anganwadi in Pvt. building	Number of Anganwadi covered under TSC	Percentage of Anganwadis covered under TSC
Andhra Pradesh	5	5	100	2	2	100
Assam	16	16	100	4	0	0
Bihar	1	2	200	71	49	69
Gujarat	34	12	35	4	0	0
Haryana	14	4	29	4	2	50
Jharkand	10	10	100	37	25	68
Karnataka	24	24	100	0	0	0
Kerala	520	58	11	282	0	0
Madhya Pradesh	4	0	0	9	0	0
Maharashtra	29	15	52	2	0	0
Orissa	28	28	100	14	5	36
Punjab	6	0	0	0		0
Rajasthan	44	21	48	31	4	13
Sikkim	65	41	63	4	1	25
Tamilnadu	22	23	105	1	0	0
Uttar Pradesh	38	14	37	4	0	0
West Bengal	233	183	79	418	284	68
Manipur	.	.	.	.	.	.
Meghalaya	1	0	0	0	0	0
Uttarakhand	9	0	0	10	0	0
Total (of the selected NGP awarded gram Panchayat)	1103	456	41	897	372	41

Table : Availability of School and Anganwadi toilets in different states: (Information collected from selected district authorities)

States	Percentage of schools without toilets	Percentage of schools where there is no separate toilets for girls (of the schools having toilet facility)	Percentage of Angawadis without toilet
Andhra Pradesh	13.6	3.6	40.8
Assam	38.7	39.8	51.5
Bihar	44.2	38.8	43.1
Gujarat	0.0	7.1	17.7
Haryana	0.7	3.3	27.5
Jharkand	35.7	51.7	91.4
Karnataka	12.8	0.0	23.3
Kerala	0.0	0.0	0.7
Madhya Pradesh	26.4	36.9	47.4
Maharashtra	0.3	12.1	8.7
Orissa	15.9	28.5	44.8
Punjab	5.2	0.0	55.4
Rajasthan	1.5	10.4	36.7
Sikkim	0.0	47.1	27.0
Tamilnadu	0.6	17.1	17.9
Uttar Pradesh	10.6	18.3	52.6
West Bengal	4.0	15.7	53.1
Manipur	68.9	47.8	93.2
Meghalaya	49.7	5.7	82.9
Uttarakhand	9.4	24.1	0.94
Total	13.9	16.63	37.27

Table: Availability, Use and functionality of the School toilets in different states (Source: Household Level Schedule)

States	Percentage of Households reported availability of toilets in the village school	Percentage of Households who reported separate toilets for girls (in case school toilet is available)	Percentage of Households who reported children are allowed to use the toilets (in case school toilet is available)	Percentage of Households who reported toilets remain functional throughout the year (in case school toilet is available)		
				Yes	No	Generally
Andhra Pradesh	94.00	75	78	75	15	8
Assam	83.00	97	99	99	0	0
Bihar	86.00	98	89	3	94	1
Gujarat	100.00	100	100	100	0	0
Haryana	100.00	92	94	95	3	0
Jharkand	78.00	98	77	4	80	5
Karnataka	100.00	100	100	99	0	0
Kerala	100.00	100	100	100	0	0
Madhya Pradesh	90.00	38	100	100	11	0
Maharashtra	100.00	100	100	98	0	1
Orissa	100.00	80	100	100	0	0
Punjab	100.00	97	100	100	0	0
Rajasthan	100.00	100	100	100	0	0
Sikkim	100.00	100	100	99	1	0
Tamilnadu	92.00	83	91	82	16	0
Uttar Pradesh	100.00	97	98	98	2	0
West Bengal	95.00	84	99	84	11	4
Manipur	19.00	52	100	100	0	0
Meghalaya	90.00	72	100	100	0	0
Uttarakhand	100.00	76	100	100	0	0
Total	94.75	88.54	95.72	85.40	12.76	1.06

Table: Availability, Use and functionality of the anganwadi toilets in different states (Source: Household Level Schedule)

States	Percentage of Households reported availability of toilets in the village anganwadis	Percentage of Households who reported separate toilets for girls(in case anganwadi toilet is available)	Percentage of Households who reported children are allowed to use the toilets. (in case school anganwadi toilet is available)	Percentage of Households who reported toilets remain functional throughout the year (in case school anganwadi toilet is available)		
				Yes (%)	No (%)	Generally (%)
1	2	3	4	5	6	7
Andhra Pradesh	45	24	51	54	34	2.8
Assam	58	26	99	99	0	0.2
Bihar	24	70	99	5	93	1.8
Gujarat	97	4	99	99	0	0.0
Haryana	77	42	97	95	3	0.0
Jharkand	26	16	94	7	79	8.7
Karnataka	100	100	100	100	0	0.0
Kerala	99	0	100	99	0	0.0
Madhya Pradesh	53	0	100	100	89	0.0
Maharashtra	95	1	98	98	1	0.0
Orissa	74	0	98	97	2	0.0
Punjab	67	100	100	100	0	0.0
Rajasthan	98	1	100	99	2	0.0
Sikkim	95	55	100	58	41	0.5
Tamilnadu	83	2	88	75	20	0.0
Uttar Pradesh	59	0	95	95	2	0.2
West Bengal	65	63	98	65	29	4.8
Manipur	14	0	100	100	0	0
Meghalaya	65	0	100	100	0	0
Total	69.01	22.02	95.90	87.84	14.36	0.67

Table: Contribution from PTA, GP etc for the construction of school toilets in different states (Source Gram Panchayat Level Schedule)

States	PTA had made the required contribution (percentage)	In case PTA has not contributed, the agencies who had made their contribution									
		GP (percentage)	Zila Parishad (percentage)	TSC (percentage)	People (percentage)	Education Dept (percentage)	SMC (percentage)	Allotted fund (percentage)	SSA/D EEP (percentage)	None (percentage)	Others (percentage)
Andhra Pradesh	10.0	14.0	0	24.6	0	1.8	0	0	3.5	24.6	3.5
Assam	1.5	0	3.2	56.5	0	.0	0	9.7	1.6	0	14.5
Bihar	21.4	0	0	51.9	0	0	0	0	40.7	0	1.9
Gujarat	1.4	13.0	1.4	15.9	10.1	0	0	0	27.5	11.6	5.8
Haryana	8.6	6.3	0	6.3	0	4.7	32.8	0	26.6	14.1	0
Jharkand	0	0	0	91.5	0	0	0	0	5.1	0	0
Karnataka	81.4	100.0	0	0	0	0	0	0	0	0	0
Kerala	80.0	21.4	0	21.4	0	0	0	0	42.9	0	0
Madhya Pradesh	57.1	0	0	0	0	0	0	0	0	48.3	51.7
Maharashtra	20.0	3.6	0	26.8	44.6	0	0	0	5.4	12.5	5.4
Orissa	75.7	0	0	64.7	0	0	0	0	0	0	5.9
Punjab	31.4	4.5	2.3	0	0	11.4	54.5	0	0	4.5	0
Rajasthan	0	0		68.6	2.9	0	0	0	24.3	1.4	0
Sikkim	0	50.0	0	5.6	0	0	11.1	27.8	0	0	5.6
Tamilnadu	68.6	90.0	0	5.0	0	5.0	0	0		0	0
Uttar Pradesh	0	55.9	0	5.9	1.5	5.9	0	0		2.9	22.1
West Bengal	8.6	16.7	33.3	11.7	0	0	0	21.7	1.7	1.7	1.7
Manipur	55.0	0	0	40.0	0	0	20.0	0	0	0	20.0
Meghalaya	40.0	0	0	100.0	0	0	0	0	0	0	0
Uttarakhand	2.5	5.3	0	2.6	0	60.5	0	0	0	0	31.6
Total	28.67	14.25	2.90	30.19	4.23	4.47	5.80	2.90	10.99	7	7.85

Table : Coverage of school sanitation under different schemes in different states (Source Gram Panchayat Level Schedule)

States	Schemes under which toilets are being constructed in schools						
	SSA (Percentage)	RSVY (Percentage)	TSC (Percentage)	DPEP (Percentage)	PTA (Percentage)	School Management (Percentage)	Others (Percentage)
Andhra Pradesh	2.9	0	85.7	0	0	0	0
Assam	1.5	0	59.7	10.4	0	0	0
Bihar	31.4	0	10.0	0	0	0	0
Gujarat	50.0	0	27.1	2.9	0	0	4.3
Haryana	54.3	0	31.4	1.4	0	0	0
Jharkand	6.7	0	15.0	0	0	0	0
Karnataka	18.6	0	12.9	1.4	0	0	0
Kerala	21.4	0	5.7	0	4.3	1.4	0
Madhya Pradesh	20.0	0	41.4	0	0	0	7.1%
Maharashtra	7.1	0	67.1	0	0	0	4.3%
Orissa	0	0	61.4	0	0	0	0
Punjab	41.4	1.4	8.6	1.4	0	1.4	4.3
Rajasthan	10.0	0	24.3	1.4	0	0	0
Sikkim	10.0	0	50.0	0	0	0	5.0
Tamilnadu	1.4	0	92.9	0	0	0	0
Uttar Pradesh	1.4	0	14.3	11.4	0	0	2.9
West Bengal	5.7	0	47.1	0	0	0	0
Manipur	15.0	0	10.0	0	0	20.0	5.0
Meghalaya	10.0	0	50.0	0	0	0	5.0
Uttarakhand	50.0	5.0	2.5	15.0	0	0	5.0
Total	18.1	0.2	36.7	2.2	0.2	0.5	1.8

Table: Construction of school and angawadis toilets in different states under TSC (inform collected from district authorities)

States	Financial Year	Construction of School toilet (No.)	Construction of Anganwadi toilet (No.)	States	Construction of School toilet (No.)	Construction of Anganwadi toilet (No.)	States	Construction of School toilet (No.)	Construction of Anganwadi toilet (No.)
Andhra Pradesh	2001-05	4049.00	.00	Orissa	1838.00	27.00	Madhya Pradesh	1901.00	101.00
	2006	4507.00	.00		767.00	105.00		1219.00	120.00
	2007	3760.00	440.00		2451.00	975.00		712.00	78.00
	2008	9337.00	142.00		4507.00	1200.00		1348.00	330.00
	2009	6607.00	768.00		3227.00	1640.00		4665.00	899.00
Assam	2001-05	15.00	.00	Punjab	81.00	.00	Maharashtra	2478.00	678.00
	2006	.00	.00		21.00	.00		3629.00	1411.00
	2007	45.00	.00		1.00	.00		4811.00	3492.00
	2008	184.00	49.00		.00	4.00		4102.00	3356.00
	2009	1969.00	592.00		533.00	.00		2559.00	1462.00
Bihar	2001-05	28.00	.00	Rajasthan	627.00	6.00	Meghalaya	.00	.00
	2006	22.00	.00		612.00	14.00		.00	.00
	2007	1339.00	.00		2373.00	239.00		.00	.00
	2008	2540.00	30.00		3975.00	309.00		100.00	40.00
	2009	1948.00	39.00		981.00	576.00		186.00	55.00
Gujarat	2001-05	900.00	.00	Sikkim	66.00	43.00	Uttarakhand	20.00	.00
	2006	2206.00	1863.00		536.00	78.00		88.00	1.00
	2007	2228.00	2148.00		20.00	31.00		86.00	3.00
	2008	600.00	2047.00		28.00	47.00		82.00	8.00
	2009	172.00	437.00		119.00	40.00		167.00	5.00
Haryana	2001-05	594.00	.00	Tamilnadu	3339.00	3174.00	KERALA	366.00	6.00
	2006	74.00	.00		1594.00	1151.00		311.00	300.00
	2007	343.00	541.00		1108.00	266.00		186.00	262.00
	2008	1217.00	1423.00		667.00	528.00		322.00	559.00
	2009	72.00	47.00		1192.00	1148.00		378.00	422.00
Jharkand	2001-05	475.00	1.00	Uttar Pradesh	2439.00	.00	Manipur	.00	.00
	2006	634.00	.00		2896.00	10.00		.00	.00
	2007	1280.00	12.00		2851.00	455.00		23.00	.00
	2008	1639.00	413.00		2283.00	870.00		78.00	.00
	2009	2692.00	69.00		7989.00	3564.00		27.00	42.00
Karnataka	2001-05	4269.00	234.00	West Bengal	7668.00	.00			
	2006	2547.00	2137.00		1295.00	.00			
	2007	1659.00	2492.00		4424.00	2148.00			
	2008	2164.00	1164.00		5777.00	4825.00			
	2009	74.00	229.00		7976.00	496.00			

Table -Physical Achievement - construction/functionality of CSCs/WSCs

SL.No.	State/District Name	BLS based targets	achievement(upto march 2009)	% achievement till March 2009	Functional CSCs/WSCs till March 2009	% of toilets found functional out of total constructed	achievement(upto march 2012)*	% achievement upto March 2012
1	ANDHRA PRADESH	575	895	156	na	-	957	166
2	ASSAM	211	1	0	1	100	39	18
3	BIHAR	2362	565	24	na	-	727	31
4	GUJARAT	1671	1589	95	na	-	1764	106
5	HARYANA	1335	977	73	924	95	1255	94
6	JHARKHAND	1203	80	7	80	100	209	17
7	KARNATAKA	1305	527	40	486	92	818	63
8	KERALA	1090	719	66	599	83	960	88
9	MADHYA PRADESH	1602	588	37	na	-	975	61
10	MAHARASHTRA	8210	2923	36	2923	100	5669	69
11	MANIPUR	386	41	11	41	100	294	76
12	MEGHALAYA	290	58	20	37	64	149	51
13	ORISSA	818	17	2	17	100	105	13
14	PUNJAB	411	63	15	56	89	66	16
15	RAJASTHAN	1544	336	22	85	25	484	31
16	SIKKIM	789	913	116	913	100	913	116
17	TAMIL NADU	1438	1543	107	504	33	1552	108
18	UTTAR PRADESH	2366	2300	97	1341	58	2379	101
19	UTTARAKHAND	470	53	11	53	100	86	18
20	WEST BENGAL	1140	511	45	na	-	986	86
	Total	29216	14699	50	8089	55	20387	70

*Figures taken from official website of M/o DWSS

Table: Role played by PRIs/NGOs in Maintenance of Community Sanitary Complex/ Women Sanitary Complex under TSC

Sl. No.	State	No. of sample districts	Whether PRIs/NGOs played Role in Maintenance of Community Sanitary Complex/ Women Sanitary Complex at district level	
			PRIs	NGOs
1	2	3	4	5
1	Andhra Pradesh	7	3	1
2	Gujarat	7	6	0
3	Haryana	7	5	1
4	Jharkhand	7	0	2
5	Karnataka	7	7	2
6	Kerala	7	7	0
7	Madhya Pradesh	7	4	0
8	Maharashtra	7	4	0
9	Manipur	2	1	0
10	Meghalaya	2	0*	1
11	Orissa	7	1	1
12	Punjab	7	1	0
13	Rajasthan	7	4	1
14	Sikkim	2	2	0
15	Tamil Nadu	7	5	1
16	Uttar Pradesh	7	3	0
17	Uttarakhand	4	2	0
18	West Bengal	7	5	3
	Total	108	60 [55.56]	13 [12.04]

Note: In Assam and Bihar, no participation of PRIs as well as NGOs was reported by the State, District, Block and GP level authorities.

*As per the observations during the field visits, PRI/GP concept is nonexistent in Meghalaya.

Table: Availability of CSC/WSC in the GPs and their maintenance

Sl. No.	State	No. of Sample GPs	No. of GPs in which CSC/WSC available	No. of GPs where separate latrines and bath rooms constructed for male/ female	No. of CSC/WSC in the GP	CSC maintain in the GPs by			
						GPs	SHG members	Users	Others
1	Andhra Pradesh	70	5	3[60.00]	9	3	0	0	0
2	Assam	67	0@	0	0	0	0	0	0
3	Bihar	70	0@	0	0	0	0	0	0
4	Gujarat	70	13	4[30.77]	21	7	0	5	1
5	Haryana	70	17	12[70.59]	24	14	1	0	0
6	Jharkhand	60*	0@	0	0	0	0	0	0
7	Karnataka	70	9	9[100.00]	13	8	0	0	1
8	Kerala	70	4	4 [100.00]	6	1	0	3	0
9	Madhya Pradesh	70	3	3[100.00]	3	3	0	0	0
10	Maharashtra	70	33	8[24.24]	200	12	0	21	0
11	Orissa	70	2	2[100.00]	3	0	0	0	2
12	Punjab**	70	0	0	0	0	0	0	0
13	Rajasthan	70	8	6 [75.00]	9	4	1	0	0
14	Sikkim	20	8	6 [75.00]	11	2	0	5	0
15	Tamil Nadu	70	68	50[73.53]	74	20	43	0	0
16	Uttar Pradesh	70	3	2[66.67]	4	1	0	0	1
17	West Bengal	70	28	24[85.71]	59	9	0	7	11
18	Manipur	20	7	6 [85.71]	8	3	0	0	3
19	Meghalaya	20	0@	0[-]	0	0	0	0	0
20	Uttarakhand	40	3	1 [33.33]	52	1	0	1	1
Total		1207	211	140[66.35]	496	88	45	42	20

Percentage in col 5 calculated wrt col 4.

Note: As per the observations during the field visits, PRI/GP concept is nonexistent in Meghalaya. Information has been collected from the selected villages.

@No CSCs/WSCs reported in Assam, Bihar, Jharkhand and Meghalaya

*Schedules of 10 GPs of Ramgarh District were not canvassed since this district carved out of undivided Hazaribag district only in 2007 and information for reference period for this study was not available.

**Component of Community Sanitation under TSC has not been addressed in Punjab.

Table: Availability of CSC/WSC in the village and their Uses

Sl. No.	State	Total No. of Households (only for those GPs which reported existence of community toilets)	No. of Households saying CSC/WSC located in the village	CSC/WSC used by:		
				HH family members	Other Villagers	SC / ST Class
1	2	3	4	5	6	7
1	Andhra Pradesh	50	20	7	10	9
2	Gujarat	130	130	13	111	48
3	Haryana	170	155	12	117	57
4	Karnataka	90	79	1	68	10
5	Kerala	40	4	0	0	0
6	Madhya Pradesh	30	20	0	10	0
7	Maharashtra	330	297	59	273	112
8	Orissa	20	10	0	10	10
9	Rajasthan	80	80	0	78	0
10	Sikkim	80	64	0	64	43
11	Tamil Nadu	680	369	25	177	16
12	Uttar Pradesh	30	60	3	27	12
13	West Bengal	280	170	4	149	42
14	Manipur	70	50	50	50	50
15	Uttarakhand	30	7	0	0	0
Total		2110	1515[71.8]	174[11.49]	1144[75.5]	409[26.99]

Table: Provision of user Charges collection

Sl. No.	State	No. of GPs reporting existence of CSC/ WSC	No. of GPs reporting collecting of user charges
1	2	3	4
1	Andhra Pradesh	5	0
2	Gujarat	13	2 [15.38]
3	Haryana	17	0
4	Karnataka	9	1 [11.11]
5	Kerala	4	0
6	Madhya Pradesh	3	0
7	Maharashtra	33	0
8	Orissa	2	1[50]
9	Rajasthan an	8	3 [37.5]
10	Sikkim	8	1[12.5]
11	Tamil Nadu	68	16 [23.53]
12	Uttar Pradesh	3	0
13	West Bengal	28	6 [21.43]
14	Manipur	7	2 [28.57]
15	Uttarakhand	3	1[33.33]
	Total	211	33 [15.64]

Since no CSC/WSC have been reported in the selected GPs in Assam, Bihar, Jharkhand, Punjab & Meghalaya, these states have been removed in the above Table

1. Figures in parenthesis indicate percentages wrt col 3

2. Since no CSC/WSC have been reported in the selected GPs in Assam, Bihar, Jharkhand, Punjab & Meghalaya, these states have been removed in the above Table

Table : Recruit of and roles assigned to the Motivators at the Gram Panchayat level

Annex-55

States	Percentage of GPs where motivators have been recruited	Role Assigned to the Motivators									
		Collect Information and propagate awareness about sanitation, water purification, hygiene and construction of latrines.	Swachhata doot/block level coordinator motivate people for construction of latrine or safe disposal of garbage	Contact people individually to construct latrines	Formation of Nigrani Committee	Spot verification and support of TSC insentive distribution	Preparation of list of demand for household toilets	Stressing importance of avoiding open defecation	To facilitate in the household latrine construction	People are engaged through slogans	Others
Andhra Pradesh	12%	20%		60%						20%	
Assam	Nil										
Bihar	99%	5%		49%			7%		15%		24%
Gujarat	54%	14%	14%	50%						7%	14%
Haryana	49%	59%	4%	22%	4%			4%	7%		
Jharkhand	100%			6%		6%	6%		17%		67%
Karnataka	54%	16%	74%	11%							
Kerala	64%		29%	29%				29%			14%
Madhya Pradesh	9%			50%						25%	25%
Maharashtra	74%	20%	10%	70%							
Orissa	23%	25%		50%							25%
Punjab	Nil										
Rajasthan	99%	95%									5%
Sikkim	Nil										
Tamil Nadu	100%			100%							
Uttar Pradesh	29%	8%		83%			8%				
West Bengal	44%			80%				20%			
Manipur	6%			100%							
Meghalaya	Nil										
Uttrakhand	36%	79%		7%						7%	7%
All India	46%	26%	11%	45%	0.3%	0.3%	2%	1%	4%	1%	10%

Table : Awareness of TSC among the households

States	Awareness of TSC	Source of Awareness										
		Self	Ward (Son/Daughter)	Grffiti	Radio/T V	News Paper	Meeting	NGO/SH G	Others	Private Entrepreneur	Sarpanch	Anganwadi Worker
Andhra Pradesh	76.1%	16.1%	2.0%	.1%	1.0%	.7%	37.9%	3.1%	14.1%	.0%	1.9%	.0%
Assam	98.7%	65.9%	7.7%	.0%	7.0%	.0%	2.5%	12.8%	1.9%	.0%	.0%	.0%
Bihar	54.6%	6.6%	10.1%	.0%	10.3%	1.0%	8.0%	56.9%	7.1%	.0%	.0%	.0%
gujarat	91.4%	1.9%	.1%	.0%	2.1%	.6%	66.6%	2.9%	10.4%	.0%	4.4%	2.4%
Haryana	97.0%	7.0%	1.6%	.9%	4.1%	.3%	9.7%	7.0%	6.6%	.0%	58.0%	3.3%
Jharkand	43.0%	8.9%	3.1%	.0%	8.7%	.3%	5.7%	72.6%	.7%	.0%	.0%	.0%
Karnataka	83.1%	32.0%	6.4%	.1%	.0%	.4%	44.1%	.0%	.3%	.0%	.0%	.0%
KERALA	99.9%	20.3%	.7%	.6%	14.9%	1.6%	24.9%	35.6%	1.3%	.0%	.1%	.0%
Madhya Pradesh	100.0%	8.7%	4.7%	.0%	.0%	.0%	10.4%	12.7%	.7%	.0%	62.7%	.0%
Maharashtra	93.9%	.9%	.4%	.0%	.0%	.1%	61.6%	4.4%	23.7%	.0%	2.6%	.1%
Orissa	100.0%	2.6%	1.1%	.1%	.3%	.1%	22.1%	68.7%	3.0%	1.6%	.3%	.0%
Punjab	90.0%	.0%	.0%	.0%	3.3%	.0%	10.0%	.0%	.0%	.0%	76.7%	.0%
Rajasthan	100.0%	2.9%	.0%	.0%	.0%	.0%	.0%	4.3%	.3%	.1%	92.4%	.0%
Sikkim	100.0%	14.0%	1.5%	15.0%	27.0%	.0%	7.5%	3.5%	17.0%	.0%	14.5%	.0%
Tamilnadu	92.6%	14.3%	21.9%	.0%	3.9%	.9%	.0%	15.9%	34.9%	.0%	.0%	.0%
Uttar Pradesh	98.6%	.4%	.0%	4.9%	.0%	.6%	86.0%	.3%	6.4%	.0%	1.4%	.0%
West Bengal	98.7%	1.9%	1.7%	.1%	1.4%	.3%	21.0%	63.0%	8.7%	.0%	.7%	.0%
Manipur	100.0%	.5%	.0%	.0%	.0%	.0%	15.5%	81.5%	2.5%	.0%	.0%	.0%
Meghalaya	100.0%	1.0%	1.5%	.0%	.0%	.0%	44.0%	.0%	53.5%	.0%	.0%	.0%
Uttarakhand	99.2%	1.5%	.0%	.0%	.0%	3.0%	93.0%	.0%	2.3%	.0%	.0%	.0%
All India	89.10%	11.80%	3.80%	0.70%	3.70%	0.50%	28.80%	23.30%	8.60%	0.10%	14.10%	0.40%

Table: Effectiveness of IEC Activities

States	Effectiveness of IEC Activities		
	Good	Could be better	Poor
Andhra Pradesh	18%	28%	54%
Assam	6%	88%	5%
Bihar	1%	24%	75%
gujarat	45%	50%	5%
Haryana	16%	58%	26%
Jharkand	1%	39%	60%
Karnataka	16%	65%	19%
KERALA	96%	4%	0%
Madhya Pradesh	5%	39%	55%
Maharashtra	65%	25%	11%
Orissa	14%	59%	27%
Punjab	0%	34%	66%
Rajasthan	4%	9%	88%
Sikkim	45%	49%	6%
Tamilnadu	10%	60%	29%
Uttar Pradesh	0%	53%	46%
West Bengal	33%	64%	3%
Manipur	1%	70%	30%
Meghalaya	0%	94%	7%
Uttarakhand	5%	86%	9%
All India	21%	47%	32%

Table: Solid & Liquid Waste Management successful in implementing the proper garbage disposal and processing norms and replicating the model in the districts

Sl. No	Name of State	No. of Districts Selected	No. of districts where:	
			SLWM in place to locate villages that are successful in implementing the proper garbage disposal and replicating the model	Dovetailing the issues of garbage disposal and cleanliness norms into other ongoing Rural Development Programmes
1	2	3	4	5
1	Andhra Pradesh	7	2[28.57]	1 [14.29]
2	Assam	7	0[0.00]	0[0.00]
3	Bihar	7	0[0.00]	1 [14.29]
4	Gujarat	7	2[28.57]	5 [71.43]
5	Haryana	7	2[28.57]	3 [42.86]
6	Jharkhand	7	1 [14.29]	1 [14.29]
7	Karnataka	7	2[28.57]	2[28.57]
8	Kerala	7	1 [14.29]	3 [42.86]
9	Madhya Pradesh	7	1 [14.29]	1 [14.29]
10	Maharashtra	7	2[28.57]	4 [57.14]
11	Orissa	7	2[28.57]	2[28.57]
12	Punjab	7	1 [14.29]	3 [42.86]
13	Rajasthan	7	0[0.00]	0[0.00]
14	Sikkim	2	1 [50.00]	1 [50.00]
15	Tamil Nadu	7	0[0.00]	1 [14.29]
16	Uttar Pradesh	7	1 [14.29]	0[0.00]
17	West Bengal	7	4 [57.14]	5 [71.43]
18	Manipur	2	0[0.00]	0[0.00]
19	Meghalaya	2	0[0.00]	0[0.00]
20	Uttarakhand	4	1 [25.00]	0[0.00]
	Total	122	23 [18.85]	33 [27.05]

Table: Mechanism for proper disposal of solid and liquid Waste Management used by Households

State	Districts	Total no. of HHs/ Beneficiaries	No. of Households use Mechanism for proper disposal of solid and liquid waste:					No. of Households saying drains & sewers cleaned regularly	No. of Households take help of manual scavengers to dispose off the night soil
			Common Compost Pit	Drainage	Soakage Channels/ pits for hh gray water runoff	Reuse of waste water	Vermi-composting		
Andhra Pradesh	7	700	124[17.71]	157[22.43]	156[22.29]	54[07.71]	31[04.43]	189[27.00]	40[05.71]
Assam	7	689	0[0.0]	0[0.0]	0 [0.0]	0[0.0]	0[0.0]	52[07.55]	1[0.15]
Bihar	7	700	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	2[0.29]	0[0.0]
Gujarat	7	700	57[08.14]	265[37.86]	549[78.43]	7[01.00]	6[00.86]	255 36.43]	0[0.0]
Haryana	7	700	19 [02.71]	489 [69.86]	25[03.57]	39 [05.57]	437[62.43]	397[56.71]	12[01.71]
Jharkhand	7	700	0[0.0]	11[01.57]	21[03.00]	0[0.0]	1[0.14]	7[01.00]	0[0.0]
Karnataka	7	700	1[0.14]	224[32.00]	250[35.71]	1[0.14]	1[0.14]	182[26.00]	3[0.43]
Kerala	7	700	1[0.14]	18[02.57]	496[70.86]	0[0.0]	2[0.29]	524[74.86]	10[01.43]
Madhya Pradesh	7	700	0[0.0]]	0[0.0]]	0[0.0]]	0[0.0]]	0[0.0]]	0[0.0]]	0[0.0]]
Maharashtra	7	700	140[20.00]	470[67.14]	397[56.71]	6[0.86]	3[0.43]	461[65.86]	0[0.0]
Orissa	7	700	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]
Punjab	1	30	0[0.0]	28 [93.33]	0[0.0]	0[0.0]	29[96.67]	7[23.33]	2[06.67]
Rajasthan	7	700	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]
Sikkim	2	200	1[0.50]	3[01.50]	0[0.0]	0[0.0]	3[01.50]	79[39.50]	0[0.0]
Tamil Nadu	7	700	64[09.14]	409[58.43]	517[73.86]	129[18.43]	48[06.86]	599[85.57]	6[0.86]
Uttar Pradesh	7	700	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]
West Bengal	7	700	1[0.14]	35[05.00]	31[04.43]	0[0.0]	7[01.00]	130[18.57]	1[0.14]
Manipur	2	200	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]
Meghalaya	2	200	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]
Uttarakhand	4	400	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	7[01.75]	2[0.50]
Total	116	11519	408 [3.54]	2109 [18.31]	2442 [21.20]	236[02.05]	568[04.93]	2891[25.10]	77[0.67]

Table. Households' response on maintenance and participation with regard to disposal of Solid and Liquid Waste

Sl No	State	Districts	Total no. of HHs/ Beneficiaries	No. of households saying sewers, garbage pits maintenance look after by					NO. of households /Ben. participate in village cleaning up
				GP	Sweepers	Self	None	Others	
				12	13	14	15	16	17
1	Andhra Pradesh	7	700	545[77.86]	40[05.71]	31[04.43]	23[03.29]	20[02.86]	99[14.14]
2	Assam	7	689	4[0.58]	4[0.58]	186[27.00]	66[09.58]	412[59.80]	24[03.48]
3	Bihar	7	700	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	16[02.29]
4	Gujarat	7	700	641[91.57]	8[01.14]	3[0.43]	48[06.86]	0[0.0]	529[75.57]
5	Haryana	7	700	7[01.00]	679[97.0]	13[01.86]	0[0.0]	1[0.14]	119[17.00]
6	Jharkhand	7	700	0[0.0]	0[0.0]	0[0.0]	0[0.0]	1[0.14]	16[02.29]
7	Karnataka	7	700	687[98.14]	5[0.71]	4[0.57]	0[0.0]	0[0.0]	42[06.00]
8	Kerala	7	700	0[0.0]	1[0.14]	526[75.14]	2[0.29]	0[0.0]	119[17.00]
9	Madhya Pradesh	7	700	80[11.43]	0[0.0]	620[88.57]	0[0.0]	0[0.0]	21[03.00]
10	Maharashtra	7	700	593[84.71]	9[01.29]	97[13.86]	0[0.0]	1[0.14]	594[84.86]
11	Orissa	7	700	0[0.0]	1[0.14]	0[0.0]	0[0.0]	0[0.0]	0[0.0]
12	Punjab	1	30	0[0.0]	30[100.0]	0[0.0]	0[0.0]	0[0.0]	3[10.00]
13	Rajasthan	7	700	1[0.14]	1[0.14]	695[99.29]	3[0.43]	0[0.0]	113[16.14]
14	Sikkim	2	200	0[0.0]	1[0.00]	195[97.50]	0[0.0]	0[0.0]	70[35.00]
15	Tamil Nadu	7	700	0[0.0]	0[0.0]	688[98.29]	0[0.0]	1[0.14]	325[46.43]
16	Uttar Pradesh	7	700	0[0.0]	89[12.71]	0[0.0]	608[86.86]	0[0.0]	1[0.14]
17	West Bengal	7	700	0[0.0]	4[0.57]	585[83.57]	0[0.0]	1[0.14]	142[20.29]
18	Manipur	2	200	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]
19	Meghalaya	2	200	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]	0[0.0]
20	Uttarakhand	4	400	9[02.25]	0[0.0]	0[0.0]	377[94.25]	2[0.50]	1[0.25]
	Total	116	11519	2567[22.28]	872[07.57]	3643[31.63]	1127[09.78]	439[03.81]	2234[19.39]

Table: State wise details of the implementing agencies at the Gram Panchayat Level

STATES	Number of Gram Panchayats opined about the implementing agency								
	Gram Panchayat	District Project Management Unit	District Rural Development Agency (DRDA)	NGOs	Self Help Groups(S HGs)	Rural Water Supply and Sanitation(RWSS)	Block Development Office	Rural Sanitary Mart	Others
	Count	Count	Count	Count	Count	Count	Count	Count	Count
Andhra Pradesh	1					66	1	1	
Assam									67
Bihar	2			59	1				8
gujarat	70								
Haryana	11	29					28		2
Jharkand				59					1
Karnataka	70								
KERALA	70								
Madhya Pradesh	70								
Maharashtra	70								
Orissa	11			36	8	3			12
Punjab						69			
Rajasthan	1					20			49
Sikkim	19								1
Tamilnadu							70		
Uttar Pradesh	70								
West Bengal								69	
Manipur	1			17					2
Meghalaya									20
Uttarakhand	10	30							
All India	476 (39.53%)	59 (4.9%)		171 (14.21%)	9 (0.75%)	158 (13.09%)	99 (8.2%)	70 (5.8%)	162 (13.42%)

Table : State wise details of the implementing agencies at the Gram Panchayat Level in NGP awarded GPs.

States	Number of selected Gram Panchayats awarded with NGP opined about the implementing agency								
	Gram Panchayat	District Project Management Unit	District Rural Development Agency(D RDA)	NGOs	Self Help Groups(SHGs)	Rural Water Supply and Sanitation (RWSS)	Block Development Office	Rural Sanitary Mart	Others
Andhra Pradesh						15		1	
Assam									2
Bihar				9	1				
gujarat	16								
Haryana	2	3					9		
Jharkand				8					1
Karnataka	8								
KERALA	31								
Madhya Pradesh	6								
Maharashtra	16								
Orissa	1			7	1				1
Punjab						5			
Rajasthan	1					4			12
Sikkim	14								1
Tamilnadu							16		
Uttar Pradesh	11								
West Bengal								33	
Manipur									
Meghalaya									3
Uttarakhand	2	6							
All India	108 (43.9%)	9 (3.6%)	0(%)	24(9.7%)	2(0.8%)	24(9.7%)	25(10.1%)	34(13.8%)	20 (8.1%)

Table : Table showing whether the gram panchayats have been assigned any role and are providing supports

States	Percentage of GPs who have reported that Govt has assigned specific roles to them		Percentage of the selected households who reported support from the Gram Panchayat	
	All GP	Only NGP Awarded GP	All GP	Only NGP Awarded GP
Andhra Pradesh	90.0%	93.8%	62.4%	83.7%
Assam	92.5%	100.0%	85.6%	NA
Bihar	15.7%	30.0%	4.6%	2.2%
gujarat	94.3%	93.8%	88.3%	97.9%
Haryana	100.0%	100.0%	86.0%	84.0%
Jharkand	.0%	.0%	.0%	.0%
Karnataka	100.0%	100.0%	57.6%	83.8%
KERALA	100.0%	100.0%	99.9%	100.0%
Madhya Pradesh	100.0%	100.0%	100.0%	100.0%
Maharashtra	98.6%	100.0%	92.6%	100.0%
Orissa	97.1%	100.0%	94.3%	100.0%
Punjab	58.6%	80.0%	86.7%	60.0%
Rajasthan	98.6%	94.1%	100.0%	100.0%
Sikkim	100.0%	100.0%	100.0%	100.0%
Tamilnadu	100.0%	100.0%	59.4%	79.9%
Uttar Pradesh	100.0%	100.0%	99.4%	100.0%
West Bengal	90.0%	91.2%	90.6%	99.7%
Manipur	100.0%	.0%	100.0%	NA
Meghalaya	.0%	.0%	.0%	.0%
Uttarakhand	97.5%	87.5%	97.5%	NA
All India	83.8%	89.1%	75.1%	86.4%

Table: Support from PRI

States	PRI Support		If latrine is installed assistance from the Gram Panchayat	
	In All Gram Panchayta	In NGP awarded Gram Panchayats	In All Gram Panchayta	In NGP awarded Gram Panchayats
Andhra Pradesh	62.4%	83.7%	36.1%	51.6%
Assam	85.6%	.0%	6.6%	.0%
Bihar	4.6%	2.2%	2.9%	.0%
gujarat	88.3%	97.9%	74.5%	74.0%
Haryana	86.0%	84.0%	48.0%	57.3%
Jharkand	.0%	.0%	.0%	.0%
Karnataka	57.6%	83.8%	41.3%	35.4%
KERALA	99.9%	100.0%	99.0%	99.0%
Madhya Pradesh	100.0%	100.0%	95.7%	87.5%
Maharashtra	92.6%	100.0%	56.1%	61.5%
Orissa	94.3%	100.0%	11.8%	11.0%
Punjab	86.7%	60.0%	13.3%	10.0%
Rajasthan	100.0%	100.0%	99.0%	99.3%
Sikkim	100.0%	100.0%	49.5%	33.1%
Tamilnadu	59.4%	79.9%	24.6%	28.9%
Uttar Pradesh	99.4%	100.0%	98.4%	100.0%
West Bengal	90.6%	99.7%	22.0%	24.4%
Manipur	100.0%	.0%	5.0%	.0%
Meghalaya	.0%	.0%	.0%	.0%
Uttarakhand	97.5%	.0%	90.0%	.0%
All India	75.1%	86.40%	48.3%	53.90%

Table : Role played by the Gram Panchayats in NGP awarded GPs and non NGP awarded GP

Aspect	Percentage of NGP awarded gram panchayats opined “yes”	Percentage of Non NGP awarded gram panchayats opined “yes”
The Gram Panchayat has played role in <i>social mobilization</i>	90.3	79.9
The Gram Panchayat has played role in <i>safe disposal of garbage</i>	54.3	38.8
The Gram Panchayat has played role in the <i>maintenance of community sanitary complex</i>	19.4	9.2
The Gram Panchayat is monitoring various activities of TSC	80.2	65.2
The Gram Panchayats have contributed funds in the construction of IHHL	54.7	30.3
Village Level Water and Sanitation Committee have been formed	74.1	63
Motivators have been recruited at the village level	55.9	43
Mechanism has been devised for grievance redressal	34.4	23.2
There is RSM/PC	33.2	28.3
Change in hygienic behaviour of community people is apparent	95.1	78.7
There has been a remarkable decrease in open defecation in the Panchayat	88.3	51.5

Population Criteria for awarding Nirmal Gram Puraskar

Population as per Census 2001	Less than 1000	1000 to 1999	2000 to 4999	5000 to 9999	10000 and above
Incentive amount (Rs. in lakh)	0.5	1.0	2.0	4.0	5.0

Table : Average population of the Gram Panchayats who received different amount of the money

Award Money (in Lakh Rs.)	Mean Population of the GP
.10	1128.00
.50	1002.16
.75	1219.50
.85	3031.14
.87	2201.33
1.00	1818.48
1.50	2245.25
1.92	2823.00
2.00	3913.06
2.35	865.00
2.50	14812.00
4.00	9788.27
5.00	22630.90

Table : Amount of Award money received by the Gram Panchayats in different states.

Statewise number of Gram Panchayats having received different amounts of the NGP													
Award money in Lakh Rs. →	0.1	0.5	0.75	0.85	0.87	1	1.5	1.92	2	2.35	2.5	4	5
States ↓													
Andhra Pradesh	*	8	*	*	*	1	*	*	3	*	*	*	*
gujarat	*	6	*	*	*	4	*	*	3	*	*	1	*
Haryana	1	1	2	*	*	3	*	*	2	*	*	*	*
Karnataka	*	*	*	*	*	1	*	*	3	*	*	1	*
KERALA	*	*	*	*	*	*	*	*	*	*	*	*	29
Madhya Pradesh	*	3	*	*	*	3	*	*	*	*	*	*	*
Maharashtra	*	3	*	*	*	8	*	*	*	*	*	1	2
Orissa	*	*	*	*	*	*	*	*	2	*	*	2	*
Punjab	*	1	*	*	*	*	*	*	1	1	*	*	*
Rajasthan	*	*	*	*	*	*	*	*	12	*	*	1	*
Sikkim	*	*	*	7	3	*	4	1	*	*	*	*	*
Tamilnadu	*	2	*	*	*	6	*	*	2	*	*	1	*
Uttar Pradesh	*	*	*	*	*	5	*	*	4	*	*	*	*
West Bengal	*	*	*	*	*	*	*	*	*	*	1	4	2*
Meghalaya	*	2	*	*	*	*	*	*	*	*	*	*	*
Uttarakhand	*	5	*	*	*	*	*	*	2	*	*	*	*

Table : Utilization of award money by the Gram Panchayats in different states.

STATES	Total number of GP awarded NGP till 2011	No. of Selected Gram Panchayats awarded NGP	Utilisation of the awarded money by the Gram Panchayats				
			Cleaning /repairig of culvert/d rainage/t ube wells	Constru ction of Latrine/t oilet	Constru ction of drainage	NGP Money has not been received till the date of visit	Fund is lying unutilized in the account of GP
Andhra Pradesh	1273	16	3	0	2	3	1
Assam	31	2	0	0	0	0	0
Bihar	217	10	0	0	0	8	0
gujarat	2281	16	2	0	2	1	4
Haryana	1578	14	1	0	1	1	4
Jharkand	225	9	0	0	0	9	0
Karnataka	1069	8	0	0	1	0	2
KERALA	980	31	0	0	0	28	3
Madhya Pradesh	2068	6	0	0	1	2	3
Maharashtra	9523	16	1	1	7	2	4
Orissa	284	10	1	0	1	0	1
Punjab	166	5	0	0	0	1	1
Rajasthan	321	17	0	0	1	4	0
Sikkim	164	15	0	0	1	1	7
Tamilnadu	2385	16	0	0	6	4	2
Uttar Pradesh	1080	11	2	0	0	6	0
West Bengal	1077	34	2	13	6	5	1
Manipur	2	0	0	0	0	0	0
Meghalaya	588	3	0	0	0	0	0
Uttarakhand	525	8	1	0	2	3	2
Total	25837	247	13	14	31	78	35

Table: Status of the NGP awarded Gram Panchayats in the selected states.

States	Percentage of Households reported OD by any of their member	Percentage of Households reported non-availability of toilet	Percentage of households who are willing to pay for the improved sanitary facilities	percentage of schools without toilet	Percentage of Gram Panchayats reported existence of anganwadi without toilet
Andhra Pradesh	17.7%	13.5%	64.5%	4.2	37.5%
Assam	.0%	.0%	.0%	0.0	.0%
Bihar	43.8%	.0%	4.5%	0.0	20.0%
Gujarat	9.2%	13.4%	22.5%	3.7	6.3%
Haryana	18.9%	8.5%	48.1%	0.0	28.6%
Jharkand	37.1%	.0%	11.2%	3.5	11.1%
Karnataka	.0%	1.3%	96.3%	0.0	37.5%
KERALA	.7%	.3%	10.5%	0.0	6.5%
Madhya Pradesh	3.8%	.0%	72.5%	0.0	33.3%
Maharashtra	9.9%	17.6%	26.8%	0.0	12.5%
Orissa	28.0%	.0%	92.0%	0.0	40.0%
Punjab	30.0%	.0%	40.0%	0.0	20.0%
Rajasthan	10.4%	.0%	5.6%	0.0	29.4%
Sikkim	.7%	.0%	70.9%	0.0	6.7%
Tamil Nadu	26.4%	11.1%	24.3%	0.0	.0%
Uttar Pradesh	39.8%	.0%	39.1%	0.0	.0%
West Bengal	4.7%	.0%	76.3%	1.0	20.6%
Manipur	.0%	.0%	.0%	NA	.0%
Meghalaya	.0%	.0%	100.0%	0.0	.0%
Uttarakhand	.0%	.0%	.0%	0.0	12.5%
All India	13.8%	4.1%	43.3%	0.65%	17%

Note: In Andhra Pradesh, Gujarat, Karnataka, Maharashtra and Tamil Nadu households have been selected randomly while in rest of the states households have been selected from the list of the households having toilet facility.

Table: Hygienic Behaviour, morbidity and awareness

State	Toilet facility is available in the house	Wash hand with soap before and after the food	Average number of times family member fall ill in 2006	Average number of times family member fall ill in 2007	Average number of times family member fall ill in 2008	Effectiveness of IEC Activities			Aware of water-borne diseases
						Good	Could be better	Poor	
Andhra Pradesh	51.9%	52.6%	.09	.09	.08	18.0%	27.7%	54.3%	81.1%
Assam	99.6%	83.5%	.04	.04	.04	6.4%	88.4%	5.2%	89.1%
Bihar	100.0%	11.6%	1.10	1.18	.86	1.1%	23.6%	75.3%	70.2%
Gujarat	67.1%	82.6%	.01	.01	.01	45.3%	49.6%	5.1%	99.3%
Haryana	95.1%	68.3%	.47	.44	.49	15.6%	58.4%	26.0%	63.3%
Jharkhand	100.0%	3.9%	1.09	1.04	.78	1.4%	38.7%	59.9%	55.5%
Karnataka	59.9%	.6%	3.17	2.34	1.90	16.0%	65.1%	18.9%	88.3%
Kerala	99.9%	10.9%	.01	.02	.02	95.5%	4.3%	.1%	99.0%
Madhya Pradesh	100.0%	8.9%	.03	.15	.13	5.3%	39.4%	55.3%	77.1%
Maharashtra	68.0%	94.3%	.06	.03	.03	64.7%	24.6%	10.7%	98.5%
Orissa	99.0%	6.9%	1.93	1.61	1.35	13.6%	59.2%	27.2%	83.7%
Punjab	100.0%	90.0%	.23	.07	.03	.0%	34.5%	65.5%	63.3%
Rajasthan	100.0%	51.7%	.00	.00	.00	3.7%	8.7%	87.6%	93.4%
Sikkim	100.0%	71.5%	.02	.06	.03	45.4%	49.0%	5.6%	86.9%
Tamilnadu	44.7%	23.0%	.02	.01	.01	10.3%	60.4%	29.3%	91.3%
Uttar Pradesh	100.0%	16.1%	.06	.18	.20	.3%	53.4%	46.3%	99.9%
West Bengal	99.9%	33.1%	.01	.02	.01	32.6%	64.5%	2.9%	95.1%
Manipur	100.0%	9.5%	1.72	1.39	1.16	.5%	69.5%	30.0%	94.0%
Meghalaya	100.0%	3.5%	.96	.80	.57	.0%	93.5%	6.5%	92.0%
Uttarakhand	100.0%	11.8%	.02	.02	.03	5.0%	86.1%	8.8%	100.0%
Total	86.8%	35.3%	0.54	0.48	0.39	20.8%	46.8%	31.8%	85.6%

Table: Reduced Medical Expenses due to TSC

States	Improved Sanitary conditions due to TSC has enabled to reduce medical expenses
Andhra Pradesh	45.0%
Assam	21.0%
Bihar	63.6%
gujarat	72.1%
Haryana	75.0%
Jharkand	56.1%
Karnataka	86.7%
KERALA	66.0%
Madhya Pradesh	63.7%
Maharashtra	88.3%
Orissa	78.1%
Punjab	30.0%
Rajasthan	98.4%
Sikkim	92.0%
Tamilnadu	20.3%
Uttar Pradesh	80.6%
West Bengal	88.3%
Manipur	100.0%
Meghalaya	98.0%
Uttarakhand	97.3%
All India	69.4%

Table: Share of cost in construction of Latrines by each Beneficiary (in percent)

S.No.	State	HH	TSC	GP	NGO	GP/NGO	Total
1	Andhra Pradesh	57.02	42.17	0.80	0.00	0.02	100
2	Assam	13.43	86.57	0.00	0.00	0.00	100
3	Bihar	16.39	83.59	0.00	0.01	0.01	100
4	Gujarat	48.64	10.88	40.48	0.00	0.00	100
5	Haryana	79.15	19.10	0.00	1.46	0.29	100
6	Jharkhand	13.60	86.40	0.00	0.00	0.00	100
7	Karnataka	91.65	7.15	0.98	0.00	0.22	100
8	Kerala	76.03	14.39	9.59	0.00	0.00	100
9	Madhya Pradesh	29.53	70.47	0.00	0.00	0.00	100
10	Maharashtra	82.20	14.17	3.63	0.00	0.00	100
11	Orissa	56.86	40.02	0.00	3.12	0.00	100
12	Punjab	92.26	7.74	0.00	0.00	0.00	100
13	Rajasthan	55.46	44.54	0.00	0.00	0.00	100
14	Sikkim	74.60	25.40	0.00	0.00	0.00	100
15	Tamil Nadu	93.71	6.29	0.00	0.00	0.00	100
16	Uttar Pradesh	36.24	63.76	0.00	0.00	0.00	100
17	West Bengal	71.02	23.51	1.93	3.39	0.15	100
18	Manipur	44.47	55.53	0.00	0.00	0.00	100
19	Meghalaya	57.22	42.78	0.00	0.00	0.00	100
20	Uttarakhand	20.18	79.81	0.00	0.00	0.00	100
21	Total	48.52	48.74	2.53	0.18	0.02	100