

Ministry of Drinking Water & Sanitation

MEETING OF STATE SECRETARIES IN-CHARGE OF RURAL DRINKING WATER & SANITATION TO REVIEW PROGRESS IN RURAL DRINKING WATER AND SANITATION SECTORS FOR THE STATES OF HARYANA, HIMACHAL PRADESH, J&K, PUNJAB, SIKKIM AND UTTARAKHAND.

AGENDA NOTE-RURAL DRINKING WATER SUPPLY

Date:

6th. July, 2012

Venue:

Chandigarh

Agenda Notes

RURAL DRINKING WATER

Now progress reports are reported on online IMIS of the Ministry. States are to update data on the 15th day of every month. States have been regularly impressed up on to update the data through letters, telephone and video-conferencing. Based on the data entered by the States, status of progress during 2011-12 and the target and achievement for the first quarter of the 2012-13 is briefed hereafter:

1. Physical progress under NRDWP

a) Coverage of Partially Covered habitations – The coverage of Partially Covered habitations in the year 2011-12 and 2012-13 with provision of rural drinking water is as follows.

Target and Coverage of PC Habitations Under National Rural Drinking Water Programme							
Sl. No.	State/UT	Partially Covered 2011-12			Partially Covered 2012-13*		
		Target	Achievement	% Achievement	Target	Achievement	% Achievement
1	HARYANA	839	839	100.00	940	0	0.00
2	HIMACHAL PRADESH	2557	2558	100.00	2530	133	5.26
3	J&K	903	535	59.25	1042	9	0.86
4	PUNJAB	1608	633	39.37	1440	54	3.75
5	SIKKIM	200	50	25.00	270	0	0.00
6	UTTARAKHAND	1341	1102	82.18	1075	0	0.00
	Total	7448	5717	67.63	7297	196	1.65

*: As on 4/7/2012

b) Coverage of Quality Affected habitations – The coverage of Quality Affected habitations in the year 2011-12 and 2012-13 with provision of rural drinking water is as follows.

Target and Coverage of Habitations Under National Rural Drinking Water Programme During 2011-12							
		Quality Affected 2011-12			Quality Affected 2012-13*		
Sl. No.	State/UT	Target	Achievement	% Achievement	Target	Achievement	% Achievement
1	HARYANA	23	20	86.96	10	0	0.00
2	HIMACHAL PRADESH	0	0	0.00	0	0	0.00
3	J&K	20	1	5.00	25	0	0.00
4	PUNJAB	22	10	45.46	33	1	3.03
5	SIKKIM	0	0	0.0	0	0	0.00
6	UTTARAKHAND	0	0	0.00	0	0	0.00
	TOTAL	65	31	22.90	68	1	0.50

*: As on 4/7/2012

c) Coverage of Schools -Status of reported coverage of schools during 2011-12 and 2012-13 is as follows. All Government rural schools without water supply should be covered this year.

Coverage of Schools under NRDWP								
		2011-12			No. of Govt Rural Elementary Schools without Drinking Water as per DISE 2010-11	2012-13*		
Sl	State	Target	Coverage	% coverage		Target	Coverage	% coverage
1	HARYANA	53	174	100	139	75	0	0.00
2	HIMACHAL PRADESH	384	289	75.26	424	127	14	11.02
3	J&K	2506	222	8.85	3353	2846	12	0.42
4	PUNJAB	0	0	0.00	40	0	0	0.00
5	SIKKIM	0	5	0.00	19	20	5	25.00
6	UTTARAKHAND	0	0	0.00	1330	129	0	0.00
	Total	2943	690	30.68	5305	3197	31	4.44

*: As on 4/7/2012

d) Coverage of Anganwadis: Status of reported coverage of Anganwadis during 2011-12 and 2012-13 is as follows. .

Coverage of Anganwadis under NRDWP							
		2011-12			2012-13*		
Sl	State	Target	Coverage	% coverage	Target	Coverage	% coverage
1	HARYANA	594	415	69.86	0	0	0.00
2	HIMACHAL PRADESH	459	211	45.96	51	21	41.17
3	J&K	5	0	0.00	1	0	0.00
4	PUNJAB	0	0	0.00	0	0	0.00
5	SIKKIM	0	0	0.00	2	0	0.00
6	UTTARAKHAND	0	0	0.00	0	0	0.00
Total		1058	626	19.30	54	21	6.86

*: As on 4/7/2012

e) Coverage of PWSS – The coverage of PWSS in rural habitations in the States are as follows:

Coverage of PWSS in NRDWP							
		2011-12			2012-13*		
Sl	State	Ongoing	New	Achievem ent	Ongoing	Target	Achieve ment
1	HARYANA	460	1057	1386	34	0	7
2	HIMACHAL PRADESH	793	287	663	469	216	42
3	J&K	926	203	342	1419	224	5
4	PUNJAB	559	897	914	406	871	60
5	SIKKIM	68	169	75	158	138	18
6	UTTARAKHAND	582	267	622	467	136	117

*: As on 4/7/2012

f) Availability of drinking water – The availability of drinking water as per the Census 2011 is as follows;

Availability of Drinking Water			
State	Within the premises	Near the premises	Away
HARYANA	56.3	27.5	16.2
HIMACHAL PRADESH	51.9	37.9	10.2
J&K	35.5	35.1	29.4
PUNJAB	81.7	12.7	5.7
SIKKIM	42.1	34.1	22.8
UTTARAKHAND	45.4	34.5	20.1

2. Opening Balance as on 1.4.2012 under NRDWP and its utilization. As per guidelines, only 10% of the total available fund is allowed to be carried forward in the next financial year without inviting any cut at the time of release of 2nd instalment of funds under NRDWP. State-wise status of unspent balance as on 31.3.2012 (as percentage of total available fund in 2011-12) or opening balance as on 1.4.2012 is as follows, which is required to be utilized on priority. The latest status of OB, amount released during 2011-12, total available fund and reported expenditure during 2011-12.

S.No.	State	Opening Balance
1	HARYANA	43.98
2	HIMACHAL PRADESH	60.44
3	J&K	246.56
4	PUNJAB	2.80
5	SIKKIM	55.05
6	UTTARAKHAND	141.74
Total		550.57

3. Release of ad-hoc part of 1st instalment of NRDWP -2012-13.

Non-regularization of release of funds made during last year, huge unspent balances lying with the States and audit objections are hampering Ministry's efforts to release full 50% of the allocation to States. The Status of ASA and Audit Report in respect of Programme Fund (as on 18.5.2012) is given below.

Only a few States have not submitted Reconciled Audited Statement of Accounts and Utilization Certificates to the satisfaction of the Ministry. Therefore 50% of the allocated amount under NRDWP (Programme) is proposed to be released after withholding opening balance in excess of 10% releases in

2011-12. However the release of funds is on ad-hoc basis subject to reconciliation of Accounts and to submit all the requisite documents reconciling with ASA/AG Audit Certificate as per the requirement of the Guidelines governing NRDWP positively by 30.08.2012.

Releases in 2012-13								
S.No.	State	Tentative Allocations	O.B	Ex O.B	1st Inst	Eligible amount to be released	Already Released	To be released
1	HARYANA	253.58	43.08	36.92	126.79	90.83	90.82	0.00
2	HIMACHAL PRADESH	162.04	36.63	22.03	81.02	58.99	0	0.00
3	J&K	544.43	147.04	103.58	272.21	169.79	169.79	0.00
4	PUNJAB	96.23	2.99	9.44	48.11	46.72	46.76	0.00
5	SIKKIM	18.02	13.41	6.49	9.01	2.52	0.17	0.00
6	UTTARAKHAND	169.18	141.74	134.17	84.60	3.78	3.78	0.00
Total		1243.48	384.89	312.63	621.74	372.62	311.32	0.00

4. Financial Progress: During 2011-12 funds had been released to all States. The State-wise status of utilization of funds is as follows.

**FINANCIAL PROGRESS UNDER NATIONAL RURAL DRINKING WATER PROGRAMME
(NRDWP) DURING 2011-12 (All Components)**

SL. No.	State/UT	Opening Balance as on 1.4.2011	Allocation	Release	Exp. Reported ^ by State/UT	%age Expen.
1	HARYANA	150.95	210.51	237.74	344.71	88.69
2	HIMACHAL PRADESH	60.38	131.47	146.03	145.97	70.72
3	J&K	233.69	436.21	420.42	507.07	77.52
4	PUNJAB	1.68	88.02	123.44	122.32	97.76
5	SIKKIM	10.35	28.10	69.19	24.49	30.79
6	UTTARAKHAND	184.89	136.54	75.57	118.72	45.58
Total		641.94	1030.85	1072.39	1263.28	68.51
Natural Calamity Release				66.26		
				1138.65		

The financial progress for the year 2012- 13 is as follows’;

**FINANCIAL PROGRESS UNDER NATIONAL RURAL DRINKING WATER PROGRAMME
(NRDWP) DURING 2012-13* (All Components)**

SL. No.	State/UT	Opening Balance as on 1.4.2012*	Allocation	Release	Exp. Reported by State/UT	%age Expen.
1	HARYANA	43.98	253.59	90.82	0.00	0.00
2	HIMACHAL	61.94	162.05	0	1.22	1.97
3	J&K	147.04	544.43	169.79	1.94	0.01
4	PUNJAB	3.00	96.23	46.76	0.00	0.00
5	SIKKIM	55.30	62.85	0.17	3.66	6.59
6	UTTARAKHAND	141.74	169.20	3.78	0.00	0.00
	Total	453.00	1288.35	311.32	6.82	1.42

* As on 4/07/2012

Programme Fund

State wise Opening Balance, Allocation, Release and Expenditure during 2011-12 - Total Programme Fund

(Rs in Crore)							
S. No.	State/UT	Opening Balance as on 1.4.2011	Allocation	Release	Total Available Fund	Expenditure	%age against total available fund
1	HARYANA	147.52	198.20	230.95	378.47	343.09	90.65
2	HIMACHAL	58.90	121.01	140.25	199.15	141.88	71.24
3	J&K	219.63	400.96	400.95	620.58	498.05	80.26
4	PUNJAB	0.38	81.67	119.94	120.32	119.27	99.13
5	SIKKIM	9.70	26.86	68.51	78.21	23.86	30.50
6	UTTARAKHAND	180.87	125.38	69.41	250.28	114.05	45.57
	Total	617.00	954.08	1030.01	1647.01	1240.20	69.56

The financial progress with respect to programme fund for the year 2012- 13 is as follows;

State wise Opening Balance, Allocation, Release and Expenditure during 2012-13* - Total Programme Fund

(Rs in Crore)							
S. No.	State/UT	Opening Balance as on 1.4.2012	Allocation	Release	Total Available Fund	Expenditure	%age against total available fund
1	HARYANA	35.37	121.88	90.82	126.19	0.00	0
2	HIMACHAL PRADESH	58.77	140.06	0.00	58.77	1.22	2.08
3	J&K	122.53	472.89	159.90	282.43	1.94	0.69
4	PUNJAB	1.24	86.35	43.17	44.41	0.00	0
5	SIKKIM	54.60	16.42	0.00	54.6	3.66	6.70
6	UTTARAKHAND	136.23	151.84	0.00	136.23	0.00	0.00
	Total	408.74	989.44	293.89	190.83	6.82	1.58

* As on 4/07/2012

4.1 Utilization of Support Fund under NRDWP: During 2011-12 under NRDWP (Support Fund) component, a provision of Rs.37.52 Crore was allocated. Since the State Governments could not provide activity-wise utilization certificates from 2005-06 for funds released under Water Quality Monitoring & Surveillance Programme, MIS, CCDU, and Research and Development as desired by IFD. Ministry could not release funds for 2nd instalment under Support Activity to any of the States during 2011-12. Unless the required details viz. activity-wise utilization certificates, ASA/AG Certificates, etc... are received, no fund can be released under this head. States are therefore requested to furnish the details and get the earlier ad-hoc releases regularised.

**State wise Opening Balance, Allocation, Release and Expenditure During
2011-12 - Total Support Fund**

(Rs in crore)							
S. No.	State/UT	Opening Balance as on 1.4.2011	Allocation	Release	Total Available Fund	Expenditure	%age against total available fund
1	HARYANA	3.44	5.25	2.91	6.35	1.19	18.73
2	HIMACHAL PRADESH	1.48	6.03	3.34	4.82	2.27	47.07
3	J&K	5.87	20.36	11.28	17.15	9.02	52.60
4	PUNJAB	1.31	3.72	2.06	3.37	2.26	67.26
5	SIKKIM	0.66	0.73	0.40	1.06	0.57	53.73
6	UTTARAKHAND	4.02	6.54	3.62	7.64	3.60	47.11
Total		16.78	42.63	23.61	40.39	18.91	47.15

The financial progress with respect to support fund for the year 2012- 13 is as follows;

**State wise Opening Balance, Allocation, Release and Expenditure during
2012-13* - Total Support Fund**

(Rs in crore)							
S. No.	State/UT	Opening Balance as on 1.4.2012	Allocation	Release	Total Available Fund	Expenditure	%age against total available fund
1	HARYANA	5.16	8.70	0.00	5.16	0.00	0.00
2	HIMACHAL PRADESH	2.55	10.00	0.00	2.55	0.00	0.00
3	J&K	8.13	33.77	9.88	18.01	0.00	0.00
4	PUNJAB	1.10	6.16	2.19	3.29	0.00	0.00
5	SIKKIM	4.04	1.00	5.09	9.13	0.00	0.00
6	UTTARAKHAND	0.49	10.84	1.74	2.23	0.00	0.00
Total		21.47	70.47	18.9	40.37	0.00	0.00

* As on 4/07/2012

The financial progress with respect to WQMS fund for the year 2011- 12 is as follows;

**State wise Opening Balance, Allocation, Release and Expenditure during
2011-12 - Total WQMS Fund**

(Rs in crore)							
S. No.	State/UT	Opening Balance as on 1.4.2011	Allocation	Release	Total Available Fund	Expenditure	%age against total available fund
1	HARYANA	0.00	7.06	3.88	3.88	0.43	11.10
2	HIMACHAL PRADESH	0.00	4.43	2.44	2.44	1.82	74.45
3	J&K	8.19	14.89	8.19	16.38	0.00	0.00
4	PUNJAB	0.00	2.63	1.45	1.45	0.79	54.85
5	SIKKIM	0.00	0.51	0.28	0.28	0.07	25.56
6	UTTARAKHAND	0.00	4.62	2.54	2.54	1.07	42.00
Total		8.19	34.14	18.78	26.97	4.18	34.66

The financial progress with respect to WQMS fund for the year 2012- 13 is as follows;

**State wise Opening Balance, Allocation, Release and Expenditure during
2012-13 - Total WQMS Fund***

(Rs in crore)							
S. No.	State/UT	Opening Balance as on 1.4.2012	Allocation	Release	Total Available Fund	Expenditure	%age against total available fund
1	HARYANA	3.45	5.22	0.00	3.45	0.00	0.00
2	HIMACHAL PRADESH	0.62	6.00	0.00	0.62	0.00	0.00
3	J&K	16.38	20.26	0.00	16.38	0.00	0.00
4	PUNJAB	0.65	3.70	1.34	1.99	0.00	0.00
5	SIKKIM	0.21	1.00	0.11	0.32	0.00	0.00
6	UTTARAKHAND	1.47	10.84	3.78	5.25	0.00	0.00
Total		22.78	47.02	5.23	28.01	0.00	0.00

* As on 4/07/2012

5. Pending Utilization Certificate for funds released under Natural Calamities component: The Ministry has been releasing funds to States affected by natural calamity(ies) for restoration of damaged drinking water supply infrastructure. However, there is delay in furnishing the utilization certificates from some of the States. **UCs from the year 2005-06 to 2011-12 from the States (including those released in 2011-12) (Himachal Pradesh, Sikkim and Uttarakhand) amounting to Rs.188.52 crore are pending.** The State-wise details are as attached. (Annex I) **The concerned States are requested to furnish the UCs during the meeting.**

Ministry of Drinking Water and Sanitation

Pending issues relating to release of fund under NRDWP: State wise position

Name of the State	Present Status	
	Main Programme : Coverage etc.	Support Activities
HARYANA	<ul style="list-style-type: none"> 2nd installment of funds under Programme & DDP during 2011-12 has been released on ad-hoc basis <i>subject to submission of ASA for 2010-11</i> 	<ul style="list-style-type: none"> Reconciliation statement along with supporting documents as received from the State from 2005-06 to 2010-11 not found to be

	before release of 1 st installment during 2012-13. A letter seeking ASA for 2010-11 sent on 10.4.12 and 10.5.12.	matching / reconciling with UC and ASA figures. A letter to this effect sent on 7.5.2012.
HIMACHAL PRADESH	<ul style="list-style-type: none"> • Release of withheld amount of 2nd. Instt. of Rs.26.66 crore has been made to State during 2011-12, subject to condition that the State will give a commitment letter stating that it will recoup the diverted amount of Rs. 26.66 crore to the Central DDP account of the SWSM. before release of 1st instalment during 2012-13 . Compliance awaited. Letter sent on 16.4.12. 	<ul style="list-style-type: none"> • Reconciliation statement along with supporting documents as received from the State from 2005-06 to 2010-11 not found to be matching / reconciling .Under MIS State reported to have diverted the funds. A letter to this effect sent on 14.5.2012.
J&K	<ul style="list-style-type: none"> • 2nd installment of funds during 2011-12 released on ad-hoc basis <i>subject to submission of AG's Audit Certificates for 2008-09, 2009-10 , corrected ASA for 2009-10 & 2010-11 reconciling with the UCs</i> furnished by the State before release of first installment during 2012-13. Compliance awaited. Letter sent on 11.4.12. 	<ul style="list-style-type: none"> • State yet to furnish reconciliation statement alongwith requisite documents viz. UCs and Audit Certificates from 2005-06 to 2010-11.
PUNJAB	-----	<ul style="list-style-type: none"> • Reconciliation statement alongwith supporting documents as received from the State from 2005-06 to 2010-11 not found to be matching / reconciling. Discrepancies / shortfall was brought to the notice of representative of State Govt.

		in the Chief Accounts Officer meeting held on 12-13, April, 2012 and they have assured to submit the left over documents. A formal letter describing the shortfall is being sent to State.
SIKKIM	<ul style="list-style-type: none"> • State is required to submit utilization certificate for unutilized amount of Rs. 607.97 lakh as per the <i>undertaking given by the State before release of 1st installment of funds</i> during 2012-13. The same is awaited. 	<ul style="list-style-type: none"> • Reconciliation statement alongwith supporting documents as received from the State from 2005-06 to 2010-11 not found to be matching / reconciling. A letter to this effect sent on 17.5.12
UTTARAKHAND	<ul style="list-style-type: none"> • State had not given request for release of 2nd installment during 2010-11 and 2011-12. State has been requested to give formal proposal for release of 1st installment vide our letter dated 24.4.12. Compliance of the State awaited. 	<ul style="list-style-type: none"> • Reconciliation statement alongwith supporting documents as received from the State from 2005-06 to 2010-11 not found to be matching / reconciling. A letter to this effect sent on 9.5.12

6. Submission of Annual Action Plan 2012-13: States are requested to provide the revised Annual Action Plan 2012-13 as per decision taken in the AAP discussions and mark the targeted habitation online. All States Haryana, Himachal Pradesh, Punjab, Uttarakhand and Sikkim have submitted the online AAPs for 2012-13. **Only Haryana has not marked the habitations online.**

7. Sustainability Structures:

Target and Achievement of the Sustainability Structures is as follows

Sustainability Structures Created					
		2011-12		2012-13*	
SL	State	Target	Achievement as per IMIS as on 31/03/2012	Target	Achievement as per IMIS as on 02/07/2012
1	HARYANA	17	16	193	0
2	HIMACHAL PRADESH	392	328	315	0
3	J&K	566	246	425	18
4	PUNJAB	58	57	399	71
5	SIKKIM	38	0	0	5
6	UTTARAKHAND	186	178	13064	3

* As on 4/07/2012

8. Handing Over PWS to Panchayats:

Target and Achievement of the handing over PWS to Panchayats is at Annex-X

Piped water schemes handed over to PRIs					
		2011-12		2012-13*	
SL	State	Target	Achievement as per IMIS as on 31/03/2012	Target	Achievement as per IMIS as on 26/06/2012
1	HARYANA	1542	17	985	0
2	HIMACHAL PRADESH	1634	501	576	121
3	J&K	1856	0	0	0
4	PUNJAB	1679	976	0	97
5	SIKKIM	275	80	1800	66
6	UTTARAKHAND	1035	876	345	175

* As on 4/07/2012

9. Training of VWSC members in managing drinking water scheme:

Target and Achievement of the training of VWSC members in managing drinking water scheme is as follows;

VWSC members trained					
		2011-12		2012-13*	
SL	State	Target	Achievement as per IMIS as on 31/03/2012	Target	Achievement as per IMIS as on 26/06/2012
1	HARYANA	1690	0	5000	0
2	HIMACHAL PRADESH	0	40	592	0
3	J&K	6228	6466	18144	0
4	PUNJAB	0	0	0	0
5	SIKKIM	1650	0	1650	0
6	UTTARAKHAND	3070	35	3343	

* As on 4/07/2012

10. Data updation relating to rural drinking water in the online IMIS: It is found from the status of monthly progress report on the IMIS that most states have reported the Financial MPR as on March, 2012 except Jammu & Kashmir. In the case of Physical MPR, **all States are up to date.** In the case of School MPR, **Jammu & Kashmir has reported the same as on Oct 2011, Uttarakhand is to update from September 2010.** In the case of Support MPR, **all the States are defaulting in reporting.**

Entry Status of Monthly Progress Report					
S. No.	State Name	Financial MPR	Physical MPR	School MPR	Support MPR
1	HARYANA	Mar 2012	May 201	May 2012	Jan 2012
2	HIMACHAL PRADESH	Mar 2012	Mar 2012	Covered	Jan 2012
3	J&K	Not Sent	May 2012	Dec 2011	Feb 2012
4	PUNJAB	May 2012	May 2012	May 2012	Nov 2011
5	SIKKIM	May 2012	May 2012	May 2012	Mar 2012
6	UTTARAKHAND	Mar 2012	Mar 2012	Sep 2010	May 2011

* As on 4/07/2012

11. Pending reply to C & A G Paras :

Final Action Taken Report on the report of Comptroller & Auditor General of India for the year ending March, 2001 Union of India (Civil) No. 3rd of 2002.

This is a long pending case pertaining to 2002. The draft ATN on this report was submitted long back and the Audit had furnished its vetting comments to that. The Ministry had furnished its comments on the vetting comments of Audit on 5.10.2009. Principal Director of Audit finally vetted the

ATN which also involved inter-action with State Governments for taking action at their level. This was conveyed to the States vide Joint Secretary's letter dated 10.9.2010 which was followed by reminders dated 13.10.2010, 5.1.2011, 14.2.2011 and 26.7.2011. The replies have been received from Haryana, Jammu & Kashmir and Sikkim. **No pending replies from any states.**

12. Reply to VIP references: Nil

13. Pending PMO References: Nil

14. Cases relating to matters raised under Rule 377 in the Lok Sabha and Special Mention raised in the Rajya Sabha: Nil

15. Water Quality Monitoring and Surveillance

a) Training of grass root level people in Gram Panchayats (Annex -II)

States with high performance

States where grass root workers trained is 70% or more of the target:

State: Nil

States where grass root workers trained is less than 70% of the target:

6 States: Himachal Pradesh, Jammu and Kashmir, Punjab, Haryana, Sikkim and Uttarakhand

(b) Procurement and distribution of Chemical Field Test Kits (Annex -II)

States with high performance

States where procurement of FTKs is more than 70% of the target:

1 States: Haryana.

States with low performance

States where procurement of FTKs is less than 70% of the target:

5 States: Himachal Pradesh, Jammu & Kashmir, Punjab, Uttarakhand and Sikkim.

(c) Details of drinking water sources tested for water quality using FTKs (Annex -II)

States with high performance

States where drinking water sources tested is above 70% of the target:

Nil

States with low performance

States where drinking water sources tested is below 70% of the target:

All 6 States- Haryana, Himachal Pradesh, J & K, Sikkim, Punjab, and Uttarakhand

(d) Details of drinking water samples tested for water quality in district water testing laboratories during 2011-12 (Annex-III)

States with high performance

States with achievement of 70% or more than of the target :

State - Nil

States with low performance

States with achievement less than 70% of the target:

6 States -Haryana, Himachal Pradesh, J & K, Punjab, Uttarakhand and Sikkim.

(e) Details of laboratories in the States: (Annex III)

States with high performance

States having laboratories in all the districts:

3 States : Haryana ,Himachal Pradesh and Uttarakhand.

States with low performance

States not having laboratories in all the districts:

3 States - J&K, Punjab and Sikkim.

Action points for the State Governments

- Data entry in to online system has to be prioritized so that performance of States is reflected fully.
- States which are yet to complete training programmes should complete them during the current financial year.
- Where district water testing laboratory is not available, the same should be established immediately using NRDWP-Support fund.
- Upgradation of labs and sub-divisional labs may be taken up on need-basis
- On an average, each district/sub-divisional laboratory should be in a position to test about 3,000 samples in a year.
- All drinking water sources in Gram Panchayats should be tested at least once for chemical parameters and twice in a year for bacteriological parameter.

16. Jalmani – Installation of Standalone water purification systems in rural schools – (Annex IV)

a) States where Physical achievement has been 100% of the target:

3 States –Himachal Pradesh, Punjab and Uttarakhand

b) States where physical achievement has been more than 60% but less than 100%.

1 States – Haryana.

Actionable points for the State Governments

- States to achieve 100% targets during the current financial year.
- Preference to be given for systems which do not use electricity power.
- For schools with small strength (say less than 50), Terafil filtration will be the best option as the flow rate also matches with demand for safe water.
- Hand pumps in schools may be converted into force lift pumps using NRDWP funds and then Terafil filter may be installed adjacent to the pumps so as to provide safe drinking water. Adequate care may be taken to seal leaks/ cracks on the hand pump platform to avoid bacteriological contamination.

17. Hydro-geomorphological (HGM) maps or Groundwater Prospect Maps

The Ministry has prioritized preparation of hydro-geo-morphological (HGM) maps to assist the States through National Remote Sensing Centre, Hyderabad. With the use of these maps, States can identify locations.

- .(a) For groundwater sources for water supply systems; and
- (b) For constructing recharge structures to benefit existing water supply sources for sustainability

The State wise status of HGM Maps is:

Ground Water Prospect Maps (HGM Maps)

Completed Fully: 5 States (Himachal Pradesh, J&K, Punjab, Uttarakhand and Haryana.

All project maps will be completed by Dec, 2012.

Water Quality GIS layer will be inserted into all HGM Maps by Dec, 2013

Action points for the State Governments

- States which have been provided with HGM maps may utilize the same for identification of ground water sources and sustainability structures.
- These maps shall also be very useful in clustering 0% coverage, 025% coverage and quality-affected habitations so that not only comprehensive projects could be started but alternate decentralized systems can also be provided to bring in drinking water security.
- The State Remote Sensing Application Centre (SRAC) can also be taken on board to get assistance in planning process.
- Certain pockets in some states are severely stressed either in terms of water quality or quantity problems. These pockets could be identified and area of interest Maps developed for addressing various management issues by utilizing the services of the SRAC and tapping NRDWP-Support activity fund.
- All States have to conduct survey of water quality for 100% sources, take GPS coordinates, depth of ground water and send this information to Dr S.K Subramanian of NRSC, Hyderabad under intimation to this Ministry. This data has to be generated twice a year ie; Pre Monsoon (March to May/June) and Post Monsoon (Oct – Dec). This data is required for mosaicing Water Quality GIS layer into HGM maps. This issue should be given 'top priority'.

Details of Pending Utilization Certificates of Grants during 2005-06 onwards released under 5% Special Component of ARWSP (2011-12 onward 2% of NRDWP) earmarked for natural calamities as on 3/7/2012

Name of States	2005-06			2006-07			2007-08			2008-09			2009-10			UCs
	UCs Due	UCs Received	UCs Pending	UCs Due	UCs Received	UCs Pending	UCs Due	UCs Received	UCs Pending	UCs Due	UCs Received	UCs Pending	UCs Due	UCs Received	UCs Pending	
Haryana	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Himachal Pradesh	0.00	0.00	0.00	450.00	450.00	0.00	1296.00	1296.00	0.00	0.00	0.00	0.00	600.00	561.55	38.45	27
Jammu & Kashmir	1681.00	1681.00	0.00	108.00	108.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Punjab	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Sikkim	100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	200.00	200.00	0.00	0.00	0.00	0.00	
Uttarakhand	0.00	0.00	0.00	550.00	550.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70
TOTAL	1781.00	1781.00	0.00	1108.00	1108.00	0.00	1296.00	1296.00	0.00	200.00	200.00	0.00	13071.73	7196.45	38.45	192

* earlier the state Govt of Himachal Pradesh have furnished UC of Rs 600.00 lakhs however as per ASA for 2009-10 the admissible expenditure certify by empanelled CA under Calamity is Rs 561.55 lakh only.

**Water Quality Monitoring & Surveillance Programme
Comprehensive Progress on HRD, FTK, Sanitary Survey and FTK Testing**

Annex: II

Comprehensive Progress On HRD,FTK, Sanitary Survey and FTK Testing																		
State - All State Financial Year - 2011-2012 Month Name - All Month																		
S.No.	State Name	Release Amount (In Lakhs)	Total Expenditure (In Lakhs)	% expenditure	No. of GPs	No. of People to be Trained (GPs * 5)	Persons Trained					Kits Purchased		Sanitary Surveys	FTK Testing Details			
							District Offi	Block Offi	GRWs	TOTAL	% Trained	Chemical	Bacteri		Total Sources	Sources Tested	Contam Sources	% source tested using FTK's
1	HARYANA	43.08	11.1	6181	30905	0	0	0	0	0.0	16865	0	0	26818	0	0	0.0	388.11
2	HIMACHAL PRADESH	181.54	74.5	3179	15895	0	190	2471	2661	16.7	798	5651	0	110612	370	22	0.0	243.83
3	J&K	0	0.0	3218	16090	0	0	368	368	2.3	1330	14	0	14834	1	0	0.0	818.95
4	PUNJAB	79.34	54.8	11772	58860	80	399	5678	6157	10.5	658	2130	0	30554	6702	3	0.2	144.66
5	SIKKIM	7.2	25.6	166	830	0	0	0	0	0.0	56	0	0	5372	0	0	0.0	28.17
6	UTTARAKHAND	254.19	106.76	42.0	7256	36280	0	0	405	405	1.1	3570	2055 3	64	39635	5582	12	0.1

Annex-III

Progressive Status of Water Quality testing in District/Sub-Div Laboratories during 2011-2012

Financial Year - 2012-2013										
S.No.	State	No. of Districts	No. of District Water Testing Laboratories set up (Total)	No. of District Water Testing Laboratories set up (2011-2012)	No. of Districts Not having Laboratory	No. of Sub-divisional Laboratories set up (Total)	No. of Sub-divisional Laboratories set up (2011-2012)	Drinking Water Sources Tested		
								Target (3000 x No. of District & Sub-Div Labs per Year)	Tested in (2011-2012)	% sample tested
1	HARYANA	21	21	1	0	13	6	102000	2681	2.6
2	HIMACHAL PRADESH	12	18	0	0	3	2	63000	4010	6.4
3	J&K	22	35	23	4	0	0	105000	1	0.0
4	PUNJAB	22	20	0	3	14	0	102000	9364	9.2
5	SIKKIM	4	1	1	3	0	0	3000	2	0.1
6	UTTARAKHAND	13	28	12	0	0	0	84000	1795	2.1

**Jalmani-Physical & Financial Progress As
Amount (Rs. in lakh)**

Progress of Implementation of Jalmani during 2011-12										
S.No.	Name of the State /UT	Target Number of Schools for 2008-09 & 2009-10	Physical Achievement of				Expenditure Details, Amount in Lakh			Expenditure of UC's Till Today, Amount in Lakh
			Installed till Previous Year (2011-2012)	Cumulative till Previous Month (April in 2012-2013)	Installed During Current Month May 2012	Cumulative Till Today	Expenditure till Previous Month (April)	Expenditure During Current Month May 2012	Cumulative Till Today	
1	HARYANA	873	0	0	0	602	0	0	0	0
2	HIMACHAL PRADESH	3745	1379	0	0	3899	509.89	0	509.89	156.93
3	J&K	2180	0	0	0	100	0	0	0	0
4	PUNJAB	2722	716	0	0	2765	331.52	0	331.52	118.49
5	SIKKIM	440	59	0	0	191	6	0	6	61.35
6	UTTARAKHAND	711	50	0	0	918	55.23	0	55.23	54.7