

W-11020/2/2014-NRDWP-(Water)  
Government of India  
Ministry of Drinking Water and Sanitation

9<sup>th</sup> floor, Paryavaran Bhawan  
CGO Complex, Lodhi Road,  
New Delhi 110003  
Dated: 11 April, 2014


To,  
Shri Tomi Ete  
Secretary  
Public Health Engineering Department  
Government of Arunachal Pradesh  
Secretariat  
Itanagar 791 111.

Subject: Minutes of the meeting held on 4/3/2014 at Paryavaran Bhawan, New Delhi to discuss NRDWP Annual Action Plan- 2014-15 in respect of Arunachal Pradesh

Sir,

The undersigned is directed to send a copy of minutes of the meeting held to discuss NRDWP Annual Action Plan- 2014-15 in respect of Arunachal Pradesh on 4/3/2014 at Paryavaran Bhawan, New Delhi for further necessary action.

Yours Faithfully

  
( Kamal Pandey )  
Deputy Director ( Stats )

Encl: As above

Copy to:

1. Director ( Water )
2. Technical Director ( NIC ) for hosting the minutes on Ministry's website.

**Minutes of the Meeting on the NRDWP Annual Action Plan 2014-15 of Arunachal Pradesh State**

1. A meeting to discuss NRDWP Annual Action Plan (2014-15) of Arunachal Pradesh State was held on 04/03/2014 in the Conference Hall, 12<sup>th</sup> Floor, Paryavaran Bhawan, MDWS, New Delhi. The meeting was chaired by Shri Pankaj Jain Secretary, MDWS. The Government of Arunachal Pradesh was represented by the Chief Engineer, PHED, Arunachal Pradesh. The List of participants is annexed.
2. The gist of the discussion is as follows:

**I. Physical Progress:**

Total number of habitations	Target (as marked into IMIS for 2013-14)	Habitations reported covered (during 2013-14)	Remaining PC & QA habitations (after 2013-14)	Target Habitations as per AAP 2014-15		
				Quality Affected	Non Quality Affected	Total
5612	304	106 (as on 03/03/2014)	5506	90	237	327

During review, The Secretary, MDWS pointed out that the physical achievement made is very poor (only 106 hab against 304 hab) and expressed displeasure. For this the Chief Engineer, PHED, Arunachal Pradesh informed that more habitations were covered but entry in IMIS has not been completed. The secretary, MDWS emphasized making entry in IMIS is very important and instructed the state officials to do the same immediately. JS (Water) MDWS observed that the State is concentrating more on coverage of habitations already covered under higher coverage % categories (i.e. 75-100%) and 100% population coverage) and not the 0-25 and 25.50 % categories as more number of habitation are left uncovered in these categories. He advised the State to prioritize covering habitations in 0.25% and 25-50% with 55 lpcd.

The Secretary, MDWS observed that considering the States physical achievements in the past (including the quality affected habitations) fully covering the balance PC habitations may take time and hence suggested the State Officials to explore the possibility of identifying suitable Donor Funding Agency to take up the work along with NRDWP funded schemes.

## **II. Financial Progress:**

State had Rs. 224.62 crore (including O.B.) under NRDWP in 2013-14 of which, total expenditure in 2013-14 is Rs. 110.66 Crore (49.27%) till 3rd March 2014. It was informed to the State of Arunachal Pradesh that the State will have a tentative allocation of Rs.137.81crore (Based on the criteria for State level allocation with the Census 2011 population data during the year 2014-15.) This allocation excludes Management Devolution Index based Incentive funding and the same will be communicated after evaluation. Under Water Quality Special Focus Fund Project (Subject to approval of cabinet) the State is eligible to get another Rs. 0.03 crore. The exact allocation will be communicated to the State in the month of April, 2014.

JS(Water) pointed out that the expenditure so far incurred under 2013-14, is much less and hence instructed the state officials to expedite the financial progress. JS (Water) also pointed out that the Financial Progress does not commensurate with the Physical Progress (Fin-49.27%, Physical-34%) and instructed the State Officials to ensure that Physical and Financial Progress should go in tandem.

Secretary, MDWS pointed out there are 101 schemes which are pending more than 5 years for completion and also another 91 schemes which are pending more then 3-5 years and requested to complete those 101 schemes before March-2014. The 91 schemes which are pending more than 3-5 year should be completed on priority basis by June-2014. The State was also informed that they should utilize the available fund for completing these schemes and no fund will be allocated from MDWS.

The Secretary, MDWS enquired what is the percentage of coverage of house hold service connection and when the State officials reported that the percentage coverage is 17%, the secretary MDWS, directed them to adhere to the Central Government Policy of providing 35% house hold piped waters supply connections by 2017. The State Officials informed that out of 327 habitations targeted for the year 2014-15, 91 minority habitations and 236 ST habitations will be covered by providing single village schemes.

## **III. Water Quality.**

State has reported existence of 114 water quality affected habitations as on 1.4.2013 on MDWS-IMIS, out of which 19 habitations were targeted in 2013-14 and 3 habitations have so far been provided with safe drinking water. The Secretary, MDWS observed that the target for quality affected habitations is very low (25 hab) and instructed the State official to cover more habitations as the number of quality effected habitations as on 01/04/2013, is only 114. The State officials agreed to increased the target from 25 hab to 90 hab for the year 2014-15. The Sate has reported that excess iron content is the quality problem encountered and the habitations targeted will be provided with water free of iron content.

The secretary, MDWS enquired the state officials what type of treatment is proposed to be adopted for removal of iron content. As the State officials did not out line any specific

treatment process. the Secretary, MDWS suggested that various treatment options should be explored and out of which, suitable technology which yield result in quickest possible time should be selected and for that purpose directed the Area Officer to help the state official.

#### **IV. Water Supply to Anganwadis**

JS (Water) instructed the state officials to ensure that the Anganwadi present in all the 327 habitations proposed to be covered during the year 2014-15, are provided with a stand post if remained uncovered.

#### **V. Sustainability**

JS (Water) pointed out that though the state has targeted to construct 197 sustainability structure during the year 2013-14, not even a single structure was completed and no expenditure was incurred so far. The State Officials assured that all works will be completed before March-2014. For the year 2014-15 the state has targeted to construct 42 sustainability structures benefitting 22 habitations at an estimated cost of 216 lacs.

#### **VI. Support Activities**

The JS (Water) pointed out for the year 2014-15, no target is provided for handing over of number of piped water supply schemes to Panchayats. The State official informed that for the year 2014-15 it is targeted to hand over 300 schemes to the Gram Panchayats. It was also pointed out to the state officials that target indicated (2014-15) for no. of water sample to be tested in labs is very low and it should be increased.

As for Format-15 B is concerned, the breakup details of staff position for 2013-14 and 2014-15 is not indicated and the State Officials were instructed to indicate the same.

#### **3. Important Action Points for the State**

- (i) Priority should be on quality affected and 0-25 and 25-50 partially covered habitations in order to avoid audit objection.
- (ii) The State shall target to cover at least 5000 habitations with individual house hold water connection for the year 2014-15.
- (iii) The State shall target to hand over 300 water supply schemes to Gram Panchayats during year 2014-15.
- (iv) The State had not indicated target for convergence details of sustainability plan for 2014-15 in Format-17A and the same may be included.
- (v) The Sate had not indicated target for the following in the RFD target for the year 2014-15 F (format-2)
  - a) Number of persons trained to monitor water quality test.
  - b) Convergence of house hold individual piped water supply connections
  - c) Number of sustainability structure
  - d) Piped Water supply schemes handed over to panchayat.
  - e) No. of habitations where at least one source is tested

- (vi) The Number of minority habitations targeted for the year 2014-15 is very low (91no) and more number of habitations should be targeted as there are as many as 2426 PC habitations.
- (vii) The State shall furnish details in the report to accompany the formats about what is the grievances mechanism proposed and what is proposed under R&D Projects(Format-14).
- (viii) The details on waste water management plan is not furnished in Format-16 and the same may be furnished by the state.
- (ix) Physical and Financial status/progress of all spill-over schemes should also be reflected on online IMIS of the Ministry.
- (x) State should raise the norms of providing drinking water to rural habitations from present 40 lpcd to at least 55 lpcd.
- (xi) State should mark all targeted habitations and other targets on the IMIS by 31<sup>st</sup> March 2014.
- (xii) PWSS coverage should be expanded and individual tap connections should be increased.
- (xiii) The process of taking GPS coordinates of all drinking water sources in the State may be expedited.
- (xiv) State should install bulk meters in PWS schemes.
- (xv) HGM maps should be used to identify and locate ground water recharge structure.
- (xvi) All drinking water sources should be tested once every year for chemical constituents & twice for bacteriological contamination.
- (xvii) State should provide water quality results of all rural drinking water sources along with GPS coordinates so that a GIS layer on ground water quality can be mosaiced with the existing HGM maps.

**Officials participated in discussion on Annual Plan (2014-15) for Arunachal Pradesh State.**

**Date of Meeting:** 04/03/2014

Venue: Conference Hall, 12<sup>TH</sup> Floor, MDWS  
Paryavaran Bhawan, CGO Complex  
New Delhi

<b>S.No.</b>	<b>Name</b>	<b>Designation</b>
<b>Officials from Ministry of Drinking Water &amp; Sanitation</b>		
1.	Shri Pankaj Jain	Secretary, MDWS (in the chair)
2.	Shri Satyabrata Sahu	Joint Secretary (water & Admn), MDWS
3.	M.M Singh	Director (Water)
4.	Sandhya Singh	Joint Director
5.	G.R Zargar	Senior Consultant
6.	A.K Srivastava	Under Secretary
7.	A.G Shanmuga Sundaram	Consultant (PHE)/NRC

Participants from Government of Arunachal Pradesh.

1.	I. Baron	CE PHED, Arunachal Pradesh
2.	I. Ketan	CE (Sanitation) PHED, Arunachal Pradesh
3.	A.N. Singh	State Co-coordinator, Sanitation