# 1<sup>ST</sup> HALF YEARLY MONITORING REPORT OF MID DAY MEAL FOR THE STATE OF UTTARAKHAND

# FOR THE PERIOD OF

I<sup>st</sup> OCTOBER, 2010 TO 31<sup>st</sup> MARCH, 2011



#### **District Covered:**

Haridwar Pauri Uttarkashi



# **National Institute of Administrative Research**

Lal Bahadur Shastri National Academy of Administration Mussoorie – 248 179

# **Monitoring Team**

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## 1. General Information

| Sl. No.    | Information                                  | Details                      |
|------------|--|------------------------------|
| 1.         | Period of the report                         | October, 2010 to March, 2011 |
| 2.         | No. of Districts allotted                    | 3                            |
| 3.         | Districts' name                              | Haridwar, Pauri, Uttarkashi  |
|            | Month of visit to the Districts / Schools    | January, 2011 – Haridwar,    |
| 4.         | (Information is to be given district wise    | February, 2011 – Pauri       |
|            | i.e District 1, District 2, District 3 etc)  | March, 2011 – Uttarkashi     |
|            | Total number of elementary schools           |                              |
|            | (primary and upper primary to be counted     |                              |
| 5.         | separately) in the Districts Covered by MI   |                              |
|            | (Information is to be given district wise    |                              |
|            | i.e District 1, District 2, District 3 etc.) |                              |
|            | Number of elementary schools monitored       | Haridwar – 25 Pry, 15 UPry   |
|            | (primary and upper primary to be counted     | Pauri – 23 Pry, 17 UPry      |
| 6.         | separately)                                  | Uttarkashi - 23 Pry, 17 UPry |
|            | Information is to be given for district wise |                              |
|            | i.e District 1, District 2, District 3 etc)  |                              |
| 7.         | Types of school visited                      |                              |
| a)         | Special training centers (Residential)       | Yes                          |
| b)         | Special training centers (Non Residential)   | NA                           |
| c)         | Schools in Urban Areas                       | Yes                          |
| d)         | School sanctioned with Civil Works           | Yes                          |
| e)         | School from NPEGEL Blocks                    | Yes                          |
| f)         | Schools having CWSN                          | Yes                          |
| g)         | School covered under CAL programme           | Yes                          |
| h)         | KGBVs  | Yes                          |
| 8.         | Number of schools visited by Nodal Officer   | 10%                          |
| 0.         | of the Monitoring Institute                  |                              |
| 9.         | Whether the draft report has been shared     | Yes                          |
| <i>)</i> . | with the SPO: YES / NO                       |                              |
|            | After submission of the draft report to the  | No                           |
| 10.        | SPO whether the MI has received any          |                              |
|            | comments from the SPO: YES / NO              |                              |
| _          | Before sending the reports to the GOI        | Yes                          |
| 11.        | whether the MI has shared the report with    |                              |
|            | SPO: YES / NO                                |                              |

- 12. Details regarding discussion held with state officials-Enclosed
- 13. Selection Criteria for Schools-As per instructions given by MHRD

# 14. Items to be attached with the report:

- a) List of Schools with DISE code visited by MI.-Yes
- b) Copy of Office order, notification etc. discussed in the report.
- c) District Summary of the school reports.-Yes
- d) Any other relevant documents.

### Acknowledgements

Monitoring in a broader sense in the SSA framework has been defined as a continuous assessment of progress, diagnosis of weakness and strength and provision for introduction of remedial/corrective measures to improve the overall school infrastructure and thus to impart quality education. In Uttarakhand to assess and analyze the status and to verify process and procedures undertaken for implementation of SSA during field visits is not an easy task without the active support of various stakeholders concerned with elementary education.

I express my sincere thanks to Ms. Manisha Panwar, Secretary Education, Uttarakhand, Ms. Sowjanya, SPD, SSA Uttarakhand, for coordination and support in monitoring of SSA. My sincere thanks are due to Shri R.K. Kunwar, Addl. SPD, SSA Uttarakhand, for facilitating the process and coordination with NIAR.

My very special gratitude is due to the respondents, VEC members, teachers, students, parents especially mothers, District Programme Coordinators, BRCCs and CRCCs who helped during field visits and gathering information on the attributes relevant to the education sector as well supported the participatory sharing/learning approach.

I express my sincere thanks to Field Investigators and Mr. Ashok Dobhal, Researcher, for helping in monitoring work, and data collection. I would also like to express my special gratitude to all NIAR members.

My sincere thanks are also due to Shri Kush Verma, IAS, Director General, NIAR and Shri Alok Kumar, IAS, Director Research, NIAR for providing support to conduct the monitoring process.

I earnestly hope that this monitoring report will be helpful in improving the quality of educational entitlements to the children and ultimately facilitate the educational development in its real sense.

**Monitoring Team** 

#### **Executive Summary**

Sarva Shiksha Abhiyan is an effort to universalize elementary education by community ownership of the school system. It is in response to the demands for quality basic education all over the country. Besides it is also an attempt to provide an opportunity for improving human capabilities among to all children through provision of community – owned quality education in a Mission mode.

National Institute of Administrative Research, LBSNAA, Mussoorie, has been assisting Ministry of Human Resource Development, Govt. of India and functioning as the monitoring institution for the Sarva Shiksha Abhiyan in the state of Uttarakhand over the last six years. Monitoring and Supervision are an integral part of any programme and should be treated as a means to improve the quality and performance of that programme in a holistic manner. It must be transparent and dynamic. It is also true that quality performance is interlinked with proper monitoring and Supervision.

As per the M.H.R.D guidelines, the monitoring activity was carried out in four phases and forty schools under Government elementary educational institutions (Primary/Upper Primary/AIE/EGS) were covered in each district. Nearly twenty five percent of the task was carried out in every six months. There are thirteen Districts in Uttarakhand, however, for 1st phase of monitoring (October, 2010 to March, 2010); NIAR selected three districts namely Haridwar, Pauri, and Uttarkashi from Garhwal region. As per ToR 40 schools were selected from each district. The schools were selected by Stratified random sampling and by purposive sampling as well for coverage of special issues like CALP (Computer Aided Learning Programme) and CWSN (Children with Special Needs) (Table 1.1).

#### **Objectives of the Monitoring**

The report has been prepared based on the following objectives as specified by the ministry.

- To assess the progress of implementation of approved plans at district level and state level.
- To check the progress in achievement of some key outcome indicators of SSA programme.
- To verify process and procedures undertaken for implementation of SSA.

#### **Scope of Monitoring**

The report is based on the coverage of the activities of four programmes.

- Sarva Shiksha Abhiyan programme
- National Programme for Education of Girls at Elementary Level (NPEGEL)
- Kasturaba Gandhi Balika Vidyalaya Scheme
- Mid Day Meal

## Mid Day Meal:

- Mid Day Meal was served in all visited schools on the day of visit.
- In 40% of sampled schools in hilly districts like Pauri and Uttarkashi did not have been portable water facility in their schools premises.
- Buffer stock of one month of rice was not maintained in about 40% schools. On the other hand in some of the schools had more than required food grains in their stock.
- The grant in transferred to the joint account of head teacher and president of the conserved SMC. Although 70% of the visited schools do not have proper kitchen sheds.

# Consolidated Monitoring Report for the districts of Haridwar, Pauri and Uttarkashi

While meticulous planning of any programme is an essential core step for its success, a close and careful monitoring on the entire course of its implementation assures its effective and efficient enforcement. In MDMS, monitoring of programme implementation is assigned a special significance.

There are thirteen Districts in Uttarakhand, however, for 1st phase of monitoring (October, 2010 to March, 2010); NIAR has selected three districts namely Haridwar, Pauri, and Uttarkashi from Garhwal region for the first phase of monitoring. In terms of topography, Haridwar is in the plains and Pauri and Uttarkashi are in the mountainous regions of the state. The population density of the plains is higher than the rest of the state and economic activities fairly diversified. The social structure of the region is also a bit different than the mountainous regions as there is considerable presence of minorities like Muslims and Sikhs along with OBCs. All these factors were given due consideration in the research design of the study.

The mountainous region of the state exhibit ruggedness of terrain and entails a harsh condition of life for the local population. Subsistence agriculture is found to be the predominant occupation of people living here. Tourism and pilgrim activities are confined to certain places whereas industrial activities are conspicuously absent. The infrastructural facilities in this region are not well developed. Large number of villages is not connected with vehicular road too. Population density in this region is relatively low as villages are scattered and sparsely populated. The low population size of villages poses formidable obstacle in provision of social facilities. Moreover, any attempt to locate facilities at centrally located places also does not provide any solution. These factors have their decisive impact in provision of all social facilities, may it be a primary school or any other specialized facility. Keeping these factors into consideration one districts each from both the regions i.e. Garhwal and Kumaon were selected.

As per ToR 40 schools are to be selected from each district. Schools are selected by Stratified random sampling (Table 1.1).

Table 1.1
Distribution of Selected Schools

| District   | Block        | No. of Schools covered |
|------------|--------------|------------------------|
| Haridwar   | Narsan       | 13                     |
|            | Bahadarabad  | 12                     |
|            | Roorkee      | 15                     |
|            | Total        | 40                     |
| Pauri      | Pabau        | 8                      |
|            | Dugadda      | 11                     |
|            | Pauri        | 13                     |
|            | Khirsu       | 7                      |
|            | Thalisain    | 1                      |
|            | Total        | 40                     |
| Uttarkashi | Chinyalisaur | 4                      |
|            | Naugaon      | 11                     |
|            | Purola       | 9                      |
|            | Bhatwari     | 12                     |
|            | Dunda        | 4                      |
|            | Grand Total  | 40                     |

#### **District Haridwar**

#### **REGULARITY IN SERVING MEAL:**

Whether the school is serving hot cooked meal daily? If there was interruption, what was the extent and reasons for the same?

All visited schools were serving hot cooked mid day meal to all the students present in the school.

#### TRENDS:

| No. | Details   | Day previous to date of visit   | On the day of visit                |
|-----|---|---------------------------------|------------------------------------|
| i.  | Enrollment  | 100 %                           | Same as previous day               |
| ii. | No. of children attending the school on the day of visit  | 71%<br>children<br>were present | 66%<br>children<br>were<br>present |
| ii. | No. of children<br>availing MDM as per<br>MDM Register    | 71%<br>children                 | 66%<br>children                    |
| V.  | No. of children actually availing MDM on the day of visit | 71%<br>children                 | 66%<br>children                    |

#### REGULARITY IN DELIVERING FOOD GRAINS TO SCHOOL LEVEL:

Is school receiving food grain regularly? If there is delay in delivering food grains, what is the extent of delay and reasons for the same?

All the schools are receiving food grain regularly barring occasional delay of 7-10 days, for which the schools manages to borrow foodgrains from the nearby schools.

Is buffer stock of one-month's requirement is maintained?

Buffer stock was maintained in 80% of the visited schools.

Is the food grains delivered at the school?

10

2

|   | Yes, foodgrains were delivered at the school doorsteps in all the visited schools.  |
|---|---|
|   |   |
|   | REGULARITY IN DELIVERING COOKING COST TO SCHOOL LEVEL:  |
|   | (i) Is school receiving cooking cost in advance regularly? If there is delay in delivering cooking cost what is the extent of delay and reasons for it?   |
|   | All the sampled schools have received cooking cost in advance most of the times.  |
| 4 | (ii) In case of delay, how schools manage to ensure that there is no disruption in the feeding programme?   |
|   | Although no delay in receipt of cooking cost was reported, however if such situation occurs the teachers manage it on credit basis from local ration shopkeeper or from their own pocket.  Is cooking cost paid by Cash or through banking channel? |
|   | Through banking channel (by cheque).  |
|   |   |
|   | SOCIAL EQUITY:  |
| 5 | Did you observe any gender or caste or community discrimination in cooking or serving   |
|   | or seating arrangements?  There was no discrimination noticed among all the sample schools visited by MI in cooking   |
|   | serving of sitting arrangements while preparing and eating of mid day meal.   |
|   | VARIETY OF MENU:  |
|   | Has the school displayed its weekly menu, and is it able to adhere to the menu displayed?   |
| 6 | Menu was displayed in 95% of the visited schools on the notice board or wall and it was adhere to in all the schools.   |
|   | (i) Is there variety in the food served or is the same food served daily?   |
|   |   |
|   | Generally the schools serve rice and pulse everyday but a little variety in serving food was  |
| 7 | noticed in all the visited schools.   |
|   | Dose the daily menu include rice / wheat preparation, dal and vegetables?   |
|   | Rice, Dal and sometimes vegetables are included in daily menu.  |
| 1 |   |

|    | QUALITY & QUANTITY OF MEAL:  |
|----|--|
|    | Feedback from children on  |
|    | a) Quality of meal:  |
|    |  |
| 8  | The overall quality of meal was generally good in all the visited school, barring few instances where the Dal was a bit more watery. |
| O  | b) Quantity of meal:   |
|    | Quantity of mid day meal was noticed sufficient  |
|    | c){If children were not happy Please give reasons and suggestions to improve.}   |
|    | Children were quite happy with the quality and quantity of food.   |
|    | SUPPLEMENTARY:   |
|    | (i) Whether children are given micronutrients (Iron, folic acid, vitamin – A dosage) and de-worming medicine periodically?           |
| 9  | Micronutrients (Iron, folic acid, vitamin – A dosage) and de-worming medicine were distributed in only 2 schools.                    |
|    | Who administers these medicines and at what frequency?   |
|    | Nearest Govt. doctor or ANM. Administers them half yearly  |
|    | Is there school Health Card maintained for each child?   |
|    | School health cards were maintained in 50% schools.  |
|    | STATUS OF COOKS:   |
|    | (i) Who cooks and serves the meal? (Cook/helper appointed by the Department or Self<br>Help Group, or NGO or Contractor)             |
| 10 | Cook cum helpers engaged by department and SMC serve the meals.  |
| 10 | ( ii ) Is the number of cooks and helpers adequate to meet the requirement of the school?  |
|    | Yes, the cook cum helpers were adequate to meet the requirement of the school.   |
|    | (iii) What is remuneration paid to cooks/helpers?  |
|    |  |

|     | The cooks are paid Rs. 1000/- per month.   |
|-----|--|
|     | The cooks are paid Ks. 1000/- per monun.   |
|     |  |
|     |  |
|     |  |
|     |  |
|     | ( iv).Are the remuneration paid to cooks/helpers regularly?                                    |
|     |  |
|     |  |
|     | The cook cum helpers in all the visited schools informed that they were receiving the          |
|     | honorarium regularly.  |
|     |  |
|     | (v) Social Composition of cooks /helpers? (SC/ST/OBC/Minority)                                 |
|     | Cook cum helpers in most of the schools were belonged to SC and OBC category.                  |
|     |  |
|     | INFRASTRUCTURE:  |
|     |  |
|     | Is a pucca kitchen shed-cum-store:   |
|     |  |
|     | (a) Constructed and in use   |
|     | (b) Constructed but not in use under   |
|     | (c) Under construction   |
| 11  | (d) Sanctioned, but constructed not started  |
|     | (e) Not sanctioned   |
|     |  |
|     | Any other (specify)  |
|     | Pucca kitchen cum store were available in 55% of the visited schools, kachcha kitchen sheds    |
|     | were available in 30% of the visited schools.  |
|     |  |
|     |  |
|     | In case the pucca kitchen shed is not available, where is the food being cooked and where      |
|     | are the foodgrains/other ingredients being stored.   |
| 12  | In the sample schools where pucca kitchen is not available food is cooked either in open space |
|     | in verandah and food grains/other ingredients are stored in a temporary kitchen cum shed       |
|     | provided by state govt. or in the head teachers office.  |
| 1.2 | Whether potable water is available for cooking and drinking purpose?                           |
| 13  | Yes, adequate kitchen devices were available in all the visited schools.                       |
|     | Whether utensils used for cooking food are adequate?   |
| 14  | •  |
| - ' | Yes, adequate cooking utensils were available in all the visited schools.                      |
|     | What is the kind of fuel used? (Gas based/firewood etc.)                                       |
|     |  |
| 15  |  |
|     | LDC was used in 150/ whited schools and in most of the schools formers 1 to 1.5                |
|     | LPG was used in 15% visited schools and in rest of the schools firewood was used for           |
|     | preparing mid day meal.  |

#### SAFETY & HYGIENE:

#### General Impression of the environment, Safety and hygiene:

During the visit it was noticed that only 60% of the visited school were fulfilling the indicator of cooking and serving the food in neat, hygienic as well as safe conditions.

#### ii.Are children encouraged to wash hands before and after eating

Children were encouraged to wash hands before and after eating in 90% of the visited schools.

#### iii.Do the children partake meals in an orderly manner?

Yes, children in most of the visited schools were taking mid day meal in orderly manner.

#### iv. Conservation of water?

16

17

18

19

Efforts were made in all the schools to conserve water and teachers encourage students to save water.

#### Is the cooking process and storage of fuel safe, not posing any fire hazard?

In about 70% of the visited schools visited MI found that the cooking process and fuel storage was and safe was not posing fire hazard. However, in 30% of the visited schools it was not safe as the meals were either cooked in open or the makeshift kitchen was so small and very near to the classrooms and there is strong need for safe storage of fuel alongwith cooking ingredients.

#### **COMMUNITY PARTICIPATION:**

# Extent of participation by Parents/VECs/Panchayats/Urban bodies in daily supervision, monitoring, participation

There was good community participation noticed in about 50% of the visited schools, however in almost haft of the visited schools the community participation requires strengthening.

#### INSPECTION & SUPERVISION

Has the mid day meal programme been inspected by any state/district/block level officers/officials?

All the visited schools were inspected by the block level officials mainly by CRC and BRCs.

#### **IMPACT**

Has the mid day meal improved the enrollment, attendance of children in school, general well being (nutritional status) of children? Is there any other incidental benefits due to serving cooked meal in schools.

There is no doubt that MDM is helping in increasing the enrollment and attendance of the children. Besides this it also bridges the gap and results in bringing about social justice because children belonging to different castes enjoy taking MDM collectively in a place which sets aside the feeling of discrimination.

#### District: Pauri

#### **REGULARITY IN SERVING MEAL:**

Whether the school is serving hot cooked meal daily? If there was interruption, what was the extent and reasons for the same?

All visited schools were serving hot cooked mid day meal to all the students present in the school.

#### TRENDS:

3

| No. | Details              | Day           | On the day |
|-----|----------------------|---------------|------------|
|     |                      | previous to   | of visit   |
|     |                      | date of visit |            |
| v.  | Enrollment           | 100 %         | Same as    |
|     |                      |               | previous   |
|     |                      |               | day        |
| vi. | No. of children      | 86%           | 85%        |
|     | attending the school | children      | children   |
|     | on the day of visit  | were present  | were       |
|     |                      |               | present    |
| ii. | No. of children      | 86%           | 85%        |
|     | availing MDM as per  | children      | children   |
|     | MDM Register         |               |            |
| ii. | No. of children      | 86%           | 85%        |
|     | actually availing    | children      | children   |
|     | MDM on the day of    |               |            |
|     | visit                |               |            |

# REGULARITY IN DELIVERING FOOD GRAINS TO SCHOOL LEVEL:

Is school receiving food grain regularly? If there is delay in delivering food grains, what is the extent of delay and reasons for the same?

95% of the visited schools are receiving food grain regularly.

Is buffer stock of one-month's requirement is maintained?

Buffer stock was maintained in 83% of the visited schools.

Is the food grains delivered at the school?

|   | Foodgrains were delivered at the school doorsteps in 70% visited schools in rest of the schools   |
|---|---|
|   | the foodgrains were to be carried from the PDS shop.  |
|   | REGULARITY IN DELIVERING COOKING COST TO SCHOOL LEVEL:  |
|   | (iii) Is school receiving cooking cost in advance regularly? If there is delay in delivering cooking cost what is the extent of delay and reasons for it?                                 |
|   | All the sampled schools have received cooking cost in advance most of the times.  |
| 4 | (iv) In case of delay, how schools manage to ensure that there is no disruption in the feeding programme?   |
|   | Although no delay in receipt of cooking cost was reported, however if such situation occurs the   |
|   | teachers manage it on credit basis from local ration shopkeeper or from their own pocket.   |
|   | Is cooking cost paid by Cash or through banking channel?  |
|   | Through banking channel (by cheque).  |
|   |   |
|   | SOCIAL EQUITY:  |
| 5 | Did you observe any gender or caste or community discrimination in cooking or serving or seating arrangements?  |
|   | There was no discrimination noticed among all the sample schools visited by MI.   |
|   | VARIETY OF MENU:  |
| 6 | Has the school displayed its weekly menu, and is it able to adhere to the menu displayed?  Menu was displayed in 90% of the visited schools on the notice board or wall and it was adhere |
|   | to in all the schools.  |
|   | (ii) Is there variety in the food served or is the same food served daily?  |
|   |   |
|   | Generally the schools serve rice and pulse everyday but a little variety like khichdi, pulao, and   |
| 7 | addition of green vegetables in serving food was noticed in all the visited schools.  |
|   | Dose the daily menu include rice / wheat preparation, dal and vegetables?   |
|   | Rice, Dal and sometimes vegetables are included in daily menu.  |
|   |   |
|   |   |

|   | Feedback from children on   |  |  |
|---|---|--|--|
|   | c) Quality of meal:   |  |  |
|   | The overall quality of meal was generally good in all the visited school.   |  |  |
| 8 | d) Quantity of meal:  |  |  |
|   | Quantity of mid day meal was noticed sufficient   |  |  |
|   | c) If children were not happy Please give reasons and suggestions to improve.   |  |  |
|   | Children were quite happy with the quality and quantity of food in all the visited schools.   |  |  |
|   | (ii) Whether children are given micronutrients (Iron, folic acid, vitamin – A dosage) and de-worming medicine periodically?   |  |  |
|   |   |  |  |
| 9 | distributed in only 37% schools.  |  |  |
| 9 |   |  |  |
| 9 | Who administers these medicines and at what frequency?  |  |  |
| 9 | distributed in only 37% schools.  Who administers these medicines and at what frequency?  Nearest Govt. doctor or ANM. Administers them half yearly.  |  |  |
| 9 | distributed in only 37% schools.  Who administers these medicines and at what frequency?  Nearest Govt. doctor or ANM. Administers them half yearly.  Is there school Health Card maintained for each child?  |  |  |
| 9 | distributed in only 37% schools.  Who administers these medicines and at what frequency?  Nearest Govt. doctor or ANM. Administers them half yearly.  Is there school Health Card maintained for each child?  School health cards were maintained in 50% schools.   |  |  |
| 9 | distributed in only 37% schools.  Who administers these medicines and at what frequency?  Nearest Govt. doctor or ANM. Administers them half yearly.  Is there school Health Card maintained for each child?  School health cards were maintained in 50% schools.  STATUS OF COOKS:  (ii) Who cooks and serves the meal? (Cook/helper appointed by the Department or Self |  |  |

| Yes, the cook cum helpers were adequate to meet the requirement of the school.  |
|---|
|   |
| ( iii )What is remuneration paid to cooks/helpers?  |
| The cooks are paid Rs. 1000/- per month.  |
| ( iv).Are the remuneration paid to cooks/helpers regularly?   |
| The cook cum helpers in all the visited schools informed that they were receiving the honorarium regularly.   |
| (v) Social Composition of cooks /helpers? (SC/ST/OBC/Minority)  |
| Cook cum helpers in most of the schools were belonged to SC and OBC category.   |
| INFRASTRUCTURE: Is a pucca kitchen shed-cum-store:  |
| <ul> <li>(f) Constructed and in use</li> <li>(g) Constructed but not in use under</li> <li>(h) Under construction</li> <li>(i) Sanctioned, but constructed not started</li> <li>(j) Not sanctioned</li> </ul> |
| Any other (specify) Pucca kitchen cum store were available in 50% of the visited schools, kachcha kitchen sheds were available in 20% of the visited schools.   |
| In case the pucca kitchen shed is not available, where is the food being cooked and where are the foodgrains/other ingredients being stored.  |
|   |

|     | In the sample schools where pucca kitchen is not available food is cooked either in open space    |
|-----|---|
|     | in verandah and food grains/other ingredients are stored in a temporary kitchen cum shed          |
|     | provided by state govt. or in the head teachers office.   |
|     |   |
|     |   |
|     | Whether potable water is available for cooking and drinking purpose?                              |
| 1.2 |   |
| 13  | Yes, adequate kitchen devices were available in all the visited schools.                          |
|     |   |
|     | Whether utensils used for cooking food are adequate?  |
| 14  | Yes the cooking utensils were available in adequate number with the visited schools.              |
|     |   |
|     | What is the kind of fuel used? (Gas based/firewood etc.)  |
|     |   |
|     |   |
| 15  | LPG was used in 10% visited schools and in rest of the schools firewood was used for              |
|     | preparing mid day meal.   |
|     |   |
|     | SAFETY & HYGIENE:   |
|     | General Impression of the environment, Safety and hygiene:  |
|     | General impression of the environment, Safety and Hygiene.  |
|     | During the visit it was noticed that only 50% of the visited school were fulfilling the indicator |
|     | During the visit it was noticed that only 50% of the visited school were fulfilling the indicator |
|     | of cooking and serving the food in neat, hygienic as well as safe conditions.                     |
|     |   |
| 16  | Are children encouraged to wash hands before and after eating                                     |
|     |   |
|     | Children were encouraged to wash hands before and after eating in all of the visited schools.     |
|     |   |
|     | Do the children partake meals in an orderly manner?   |
|     | Yes, children in most of the visited schools were taking mid day meal in orderly manner.          |
|     |   |
|     | iv. Conservation of water?  |
|     |   |

Efforts were made in all the schools to conserve water and teachers encourage students to save water. Is the cooking process and storage of fuel safe, not posing any fire hazard? In about 60% of the visited schools visited MI found that the cooking process and fuel storage was safe was not posing fire hazard. However, in 40% of the visited schools it was not safe as the meals were either cooked in open or the makeshift kitchen was so small and very near to the classrooms and there is strong need for safe storage of fuel alongwith cooking ingredients. **COMMUNITY PARTICIPATION:** Extent of participation by Parents/VECs/Panchayats/Urban bodies in daily supervision, monitoring, participation 17 There was good community participation noticed in about 73% of the visited schools, however in almost haft of the visited schools the community participation requires strengthening. INSPECTION & SUPERVISION Has the mid day meal programme been inspected by any state/district/block level officers/officials? 18 All the visited schools were inspected by the block level officials mainly by CRC and BRCs. **IMPACT** Has the mid day meal improved the enrollment, attendance of children in school, general well being (nutritional status) of children? Is there any other incidental benefits due to serving cooked meal in schools. 19 There is no doubt that MDM is helping in increasing the enrollment and attendance of the children. Besides this it also bridges the gap and results in bringing about social justice because children belonging to different castes enjoy taking MDM collectively in a place which sets aside the feeling of discrimination.

#### District: Uttarkashi

#### **REGULARITY IN SERVING MEAL:**

Whether the school is serving hot cooked meal daily? If there was interruption, what was the extent and reasons for the same?

All visited schools were serving hot cooked mid day meal to all the students present in the school.

#### TRENDS:

2

| No. | Details              | Day           | On the day |
|-----|----------------------|---------------|------------|
|     |                      | previous to   | of visit   |
|     |                      | date of visit |            |
| х.  | Enrollment           | 100 %         | Same as    |
|     |                      |               | previous   |
|     |                      |               | day        |
| х.  | No. of children      | 74%           | 75%        |
|     | attending the school | children      | children   |
|     | on the day of visit  | were present  | were       |
|     |                      |               | present    |
| ĸi. | No. of children      | 74%           | 75%        |
|     | availing MDM as per  | children      | children   |
|     | MDM Register         |               |            |
| ii. | No. of children      | 73%           | 75%        |
|     | actually availing    | children      | children   |
|     | MDM on the day of    |               |            |
|     | visit                |               |            |

## REGULARITY IN DELIVERING FOOD GRAINS TO SCHOOL LEVEL:

Is school receiving food grain regularly? If there is delay in delivering food grains, what is the extent of delay and reasons for the same?

90% of the visited schools are receiving food grain regularly.

Is buffer stock of one-month's requirement is maintained?

Buffer stock was maintained in 80% of the visited schools.

Is the food grains delivered at the school?

|   | Foodgrains were delivered at the school doorsteps in 70% visited schools in rest of the schools  |
|---|--|
|   | the foodgrains were to be carried from the PDS shop.   |
|   | REGULARITY IN DELIVERING COOKING COST TO SCHOOL LEVEL:   |
|   | (v) Is school receiving cooking cost in advance regularly? If there is delay in delivering cooking cost what is the extent of delay and reasons for it?                                  |
|   | All the sampled schools have received cooking cost in advance most of the times.   |
| 4 | (vi) In case of delay, how schools manage to ensure that there is no disruption in the feeding programme?  |
|   | Although no delay in receipt of cooking cost was reported, however if such situation occurs the  |
|   | teachers manage it on credit basis from local ration shopkeeper or from their own pocket.  |
|   | Is cooking cost paid by Cash or through banking channel?   |
|   | Through banking channel (by cheque).   |
|   |  |
|   | SOCIAL EQUITY:   |
| 5 | Did you observe any gender or caste or community discrimination in cooking or serving or seating arrangements?   |
|   | There was no discrimination noticed among all the sample schools visited by MI.  |
|   | VARIETY OF MENU:   |
|   |  |
|   | Has the school displayed its weekly menu, and is it able to adhere to the menu displayed? Menu was displayed in 90% of the visited schools on the notice board or wall and it was adhere |
| 6 | to in all the schools.   |
|   |  |
| 7 | (iii) Is there variety in the food served or is the same food served daily?  |
|   |  |
|   | Generally the schools serve rice and pulse everyday but a little variety in serving food was   |
|   | noticed in all the visited schools.  |
|   | Dose the daily menu include rice / wheat preparation, dal and vegetables?  |
|   | Rice, Dal and sometimes vegetables are included in daily menu.   |
|   |  |

|    | QUALITY & QUANTITY OF MEAL:  |
|----|--|
|    | Feedback from children on  |
|    | e) Quality of meal:  |
|    |  |
|    | The overall quality of meal was generally good in all the visited school.  |
| 8  | f) Quantity of meal:   |
|    | Quantity of mid day meal was noticed sufficient  |
|    | If children were not happy Please give reasons and suggestions to improve.   |
|    | Children were happy with the quality and quantity of food.   |
|    | SUPPLEMENTARY:   |
|    | (iii) Whether children are given micronutrients (Iron, folic acid, vitamin – A dosage) and de-worming medicine periodically? |
|    | Micronutrients (Iron, folic acid, vitamin – A dosage) and de-worming medicine were   |
| 9  | distributed in 70% of the visited schools.   |
|    | Who administers these medicines and at what frequency?   |
|    | Nearest Govt. doctor or ANM. Administers them half yearly  |
|    | Is there school Health Card maintained for each child?   |
|    | School health cards were maintained in 58% visited schools.  |
|    | STATUS OF COOKS:   |
| 10 | (iii) Who cooks and serves the meal? (Cook/helper appointed by the Department or Self<br>Help Group, or NGO or Contractor)   |
|    | Cook cum helpers engaged by department and SMC serve the meals.  |
|    | ( ii ) Is the number of cooks and helpers adequate to meet the requirement of the school?                                    |
|    | Yes, the cook cum helpers were adequate to meet the requirement of the school.   |
|    | (iii) What is remuneration paid to cooks/helpers?  |
|    |  |

|    | The cooks are paid Rs. 1000/- per month.   |
|----|--|
|    | The cooks are paid Rs. 1000/ per month.  |
|    |  |
|    |  |
|    |  |
|    | ( iv).Are the remuneration paid to cooks/helpers regularly?                                    |
|    |  |
|    | The cook cum helpers in all the visited schools informed that they were receiving the          |
|    | honorarium regularly.  |
|    |  |
|    | (v) Social Composition of cooks /helpers? (SC/ST/OBC/Minority)                                 |
|    | Cook cum helpers in most of the schools were belonged to SC and OBC category.                  |
|    | INFRASTRUCTURE:  |
|    | = 12 = 11 = 0 = 0 = 0 = 1 = 1 = 1 = 1 = 1 =  |
|    | Is a pucca kitchen shed-cum-store:   |
|    | (k) Constructed and in use   |
|    | (l) Constructed but not in use under   |
|    | (m)Under construction  |
| 11 | (n) Sanctioned, but constructed not started  |
|    | (o) Not sanctioned   |
|    | Any other (specify)  |
|    | Pucca kitchen cum store were available in 68% of the visited schools, kachcha kitchen sheds    |
|    | were available in 15% of the visited schools.  |
|    |  |
|    | In case the muses hitches shed is not enabled where is the feed being eached and where         |
|    | In case the pucca kitchen shed is not available, where is the food being cooked and where      |
|    | are the foodgrains/other ingredients being stored.   |
|    |  |
| 12 |  |
|    | In the sample schools where pucca kitchen is not available food is cooked either in open space |
|    | in verandah and food grains/other ingredients are stored in a temporary kitchen cum shed       |
|    | provided by state govt. or in the head teachers office.  |
|    | Whether potable water is available for cooking and drinking purpose?                           |
| 13 | Yes, adequate kitchen devices were available in all the visited schools.                       |
|    | Whether utensils used for cooking food are adequate?   |
| 14 | Yes  |
|    |  |

|     | What is the kind of fuel used? (Gas based/firewood etc.)   |
|-----|--|
| 1.5 |  |
| 15  | TDC 1 in 520/ minited relationship and in most of the colonial financed was used for                         |
|     | LPG was used in 53% visited schools and in rest of the schools firewood was used for preparing mid day meal. |
|     | SAFETY & HYGIENE:  |
|     | General Impression of the environment, Safety and hygiene:   |
|     | During the visit it was noticed that 80% of the visited school were fulfilling the indicator of              |
|     | cooking and serving the food in neat, hygienic as well as safe conditions.                                   |
|     | ii.Are children encouraged to wash hands before and after eating   |
|     | Children were encouraged to wash hands before and after eating in all of the visited schools.                |
| İ   | iii.Do the children partake meals in an orderly manner?  |
| 16  | Yes, children in most of the visited schools were taking mid day meal in orderly manner.                     |
|     | iv. Conservation of water?   |
|     | Efforts were made in all the schools to conserve water and teachers encourage students to save water.        |
|     | Is the cooking process and storage of fuel safe, not posing any fire hazard?                                 |
|     | In about 80% of the visited schools visited MI found that the cooking process and fuel storage               |
|     | was and safe was not posing fire hazard. However, in 15% of the visited schools it was not safe              |
|     | as the meals were either cooked in open or the makeshift kitchen was so small and very near to               |
|     | the classrooms and there is strong need for safe storage of fuel alongwith cooking ingredients.              |
|     | COMMUNITY PARTICIPATION:   |
|     | Extent of participation by Parents/VECs/Panchayats/Urban bodies in daily supervision,                        |
|     | monitoring, participation  |
| 17  | There was good community participation noticed in about 60% of the visited schools, however                  |
|     | in almost haft of the visited schools the community participation requires strengthening. The                |
|     | community/parents are not fully aware about the quantity and entitlements of the nutrients in                |
|     | mid day meal in almost 80% cases.  |
|     | INSPECTION & SUPERVISION   |
| 18  | Has the mid day meal programme been inspected by any state/district/block level officers/officials?          |
|     | All the visited schools were inspected by the block level officials mainly by CRC and BRCs.                  |

#### **IMPACT**

Has the mid day meal improved the enrollment, attendance of children in school, general well being (nutritional status) of children? Is there any other incidental benefits due to serving cooked meal in schools.

19

There is no doubt that MDM is helping in increasing the enrollment and attendance of the children. Besides this it also bridges the gap and results in bringing about social justice because children belonging to different castes enjoy taking MDM collectively in a place which sets aside the feeling of discrimination.

# **List of schools visited**

District : Haridwar

Block: Narsan - 1

| DIOCK | : Narsan – 1                            |
|-------|---|
| 1.    | Block : Narsan                          |
| S.No  | School Name                             |
| 5.110 | School Ivanic                           |
| 1.    | Primary School Manglour- No. 11         |
| 2.    | Upper Primary School Mudlana            |
| 3.    | Primary School Mamakhedi                |
| 4.    | Primary School No. 12 Mangalore         |
| 5.    | Upper Primary School Uddalhedi          |
| 6.    | Primary School Uddalhedi                |
| 7.    | Upper primary school Boodpurjatt        |
| 8.    | Primary school Baswakheri               |
| 9.    | Upper Primary school Jainpur, Jhanjheri |
| 10.   | Primary school Mandawali                |
| 11.   | NRBC – Durga Brickfield, Jainpur        |
| 12.   | NRBC, Tringa Brick field                |
| 13.   | KGBV – Harjoli Jatt, Narsan             |
| 2.    | Block : Bahadrabad                      |
| 14.   | Upper Primary School Bahowapur Chamral  |
| 15.   | Upper Primary School Jasodarpur         |
| 16.   | Primary School Jasodarpur               |
| 17.   | Upper Primary School Rawali Mahadud     |
| 18.   | Primary School Ranipur Mazra            |
| 19.   | Upper Primary School Ranimazra          |
| 20.   | Primary School No. 10 – Jwalapur (U)    |
| 21.   | Primary School Rawali Madud No. – 1     |
| 22    | Primary School No. 8 (U)                |
| 23.   | Primary School No. 5                    |
| 24.   | Primary School No. 7                    |
| 25.   | KGBV – Ranimazra                        |
| 3.    | Block : Roorkee                         |
| 26.   | Upper Primary School Hathyerthal        |
| 27.   | Primary School Nuzumpur Paniyali        |
| 28.   | Primary School Harzoli Jojha            |
| 29.   | Primary School Bahadurputsaini          |
| 30.   | Upper Primary School Rahamatpur         |
| 31.   | Primary School Rahamatpur               |
| 32.   | Upper Primary School Daulatpur          |
| 33.   | Upper Primary School Lohardevasekh      |

| 34. | Primary School Puhana                    |
|-----|--|
| 35. | Primary School Paniyala Ist              |
| 36. | Primary School No. 16 (U)                |
| 37. | Primary School No. 12 (U)                |
| 38. | Primary School No. 5 (U)                 |
| 39. | Primary School Saliyar, Salhapur         |
| 40. | Upper Primary School Madhupur, Hazratpur |

# District : Pauri - 1

# District: Uttarkashi - 3

| D11-                 | Chinyaligann                              |
|----------------------|---|
| Block : Chinyalisaur |   |
| S.No.                | School Name                               |
| 1.                   | Upper Primary School - Tuliyada           |
| 2.                   | Upper Primary School Dharsu               |
| 3.                   | Primary School Than Badaithi              |
| 4.                   | Upper Primary School Barethi              |
|                      | Naugaon                                   |
| 5.                   | Primary School Muradi                     |
| 6.                   | Upper Primary School Bajladi              |
| 7.                   | Upper Primary School Tunalka              |
| 8.                   | Primary School Tunalka                    |
| 9.                   | Adarsh Vidhyalaya Barkot                  |
| 10.                  | Primary School Upradi - Urban             |
| 11.                  | Primary School Badkot                     |
| 12.                  | Primary School Krishna                    |
| 13                   | Upper Primary School Muradi (girls)       |
| 14.                  | Primary School Pamaodi                    |
| 15.                  | Primary School Bajlari                    |
| Block: l             |   |
| 16.                  | Upper Primary School Chibula              |
| 17.                  | Primary School Chibula                    |
| 18.                  | Upper Primary School Sunali               |
| 19.                  | Primary School Sunali                     |
| 20                   | Primary School Gudanda                    |
| 21                   | Upper Primary School Kandiyalgaon         |
| 22                   | Primary School Kandkyalgaon               |
| 23                   | Upper Primary School Chandali             |
| Block :B             | Bhatwari                                  |
| 24                   | Upper Primary School Dhanpur              |
| 25                   | Primary School Thalan                     |
| 26                   | Primary School Alaith                     |
| 27.                  | Primary School Daang                      |
| 28                   | Upper Primary School Daang                |
| 29                   | Upper primary school Banga                |
| 30                   | Primary School Bonga                      |
| 31                   | Upper Primary School Girls Gyansu – Urban |
| 32                   | Primary School Gyansu Naveen - Urban      |
| 33                   | Upper Primary School Laksheswar - Urban   |
| 34                   | Primary School BIrlagali – Urban          |
| 35.                  | Primary School Laksheswer – Urban         |
| Block: l             | Purola                                    |
| 36.                  | Primary School Khablisera                 |
| Block: l             | Dunda                                     |
| 37.                  | Primary School Bhalsi                     |
| 38.                  | Upper Primary School Bhalsi               |
| 39.                  | Upper Primary School Bhakda Dhanari       |
| 40.                  | Primary School Hitadu                     |