

From

The Director  
Agriculture and Farmers Welfare Department,  
Haryana, Panchkula.

To

The Principal Secy. to Govt. Haryana,  
Agriculture Department.

**Subject:- Extension proposal in respect of the Central Sector Plan Scheme for Improvement of Crop Statistics for the year 2017-18 (ICS 100% CSS).**

It is Technically Central Sector Plan Scheme and is in operation since 1-2-75. It stands sanctioned for the year **2017-18** vide memo No. 2395-Agri.-II (1)-2016/8562 dated 11/05/2016, 3265-Agri.-II (1)-2016/13815, dated 15/07/2017, 4212-Agri-II (1)-2016/19666 dated 04/10/2016 and 246-Agri-II (1)-2017/894 dated 24/01/2017.

The need of timely, reliable and comprehensive Agricultural Statistics on area and Crop production assumes a special significance in view of the very vital role played by the Agriculture Sector in the National economy. The Primary responsibility for collection of Crop Statistics following the prescribed methodologies rest with the State Authorities. The yield rates of Principal crops in Haryana are estimated through Crop Estimation Survey (CES) conducted by the various agencies in the State following scientific techniques of random sampling.

The National Sample Survey Office (NSSO) under the Ministry of Statistics and Programme Implementation, Govt. of India has the overall responsibility for providing technical guidance to the States in developing suitable survey techniques for obtaining reliable estimates, assistance in training of staff and exercising supervision. In performing this role, NSSO jointly with State Government has been overseeing implementation of the scheme "Improvement of Crop Statistics" (ICS) in the state since Rabi season of 1973-74. The objective of the scheme is to locate deficiencies in the system of collection of crop statistics by exercising meaningful technical supervision over the primary field work and to suggest remedial measures for Improvement of the system. The importance of reliable agriculture statistics needs emphasis in order to bring and improvement in the collection and compilation of area and yield statistics and to ensure reliability to the basic data. The main objectives are as under:-

1. **Objective and performance of the scheme for the year 2017-18.**

a) **Objective**

1) The main objective of the scheme are summarized as under:-

- i) To bring improvement in area statistics of the crop by conducting spot check of area enumeration carried out by the patwaries in a set of randomly selected villages.
- ii) To inspect crop cutting experiments in a pre-assigned samples of villages in randomized basis with a view to ascertain the field work as well as to attempt estimates of yield rates for important crops.
- iii) The tabulation and analysis of the supervised data both for State and Central sample is done to prepare yield rates and area.
- iv) Update the knowledge of field functionaries time to time through training and work shop.
- v) To obtain information about trends in area of important crops.

b) **Performance of the scheme during the year 2015-2016 and Kharif 2016-17.**

To bring improvement in the area statistics some villages to check the girdawari of 20 Khasra numbers in a prescribed set procedure and aggregation of these villages by the State Staff as well as N.S.S.O. on matching basis. The number of villages planned and received is given below:-

Sr. No.	Name of the item	Planned	2015-16				2016-17	
			Kharif		Rabi		Kharif*	
			Received	%age	Received	%age	Received	%age
1.	Area enumeration	400	354	98	347	86	336	84
2.	Page totaling(Area aggregation)	200	127	63	100	50	167	33

Remarks :- Page totaling for central sample not planned.

Like wise some crop cutting expts. on each experimental crop planned to supervised at harvest stage to increase the reliability of production estimates by the N.S.S.O and State staff. The number of experiments planned and supervised at the harvest stage are as under:-

Sr.No.	Season	No. of expts for harvest stage supervision		
		Planned	Supervised	%age
1-	Kharif 2015-2016	640	560	87

2-	Rabi, <b>2015-2016</b>	760	632	83
3.	*Kharif, <b>2016-2017</b>	640	492	77

**Note:-** \*Cut-off date for inspection on crop-cutting experiments on crop sugarcane (100 experiments) is 5-5-2016 non response is due to vacant posts.

The result of the supervised data will be utilized for the policy decision and administrative purpose only till more information about area and yield are available on the basis of normal crop estimation survey.

The technical programme under the scheme will be carried out during 2016-17 as per work programmed of Govt. of India.

The headquarter of the scheme will be at Panchkula (Haryana) and will cover the whole of the State of Haryana.

The estimated cost of the scheme during 2017-18 will be **Rs. 60.00 lacs** and will be debited to the Head," **"2401- Crop Husbandry Central Sector Plan Scheme-111-Agriculture Economics and Statistics (SB-96)-Plan Scheme for the Improvement of Crop Statistics."** 100% cost of this scheme would be borne by the Govt. of India. The Director of Agriculture, Haryana, will be Controlling Officer and Joint Director (Statistics), Deptt. of Agriculture, Haryana, Panchkula will be Drawing and Disbursing Officer of the Scheme. There will be no income from the scheme.

The scheme is 100% centrally sponsored scheme being serve by Govt. of India. It is totally staff scheme. GOI takes some time to release the funds. Before releasing of the funds by GOI, State Govt./Finance Department Haryana is requested to release an amount of Rs. 15 Lakh as 1<sup>st</sup> installment in advance for meeting the salary of the staff. The Statement of the cost of 1<sup>st</sup> Installment is attached.

It is requested that Administrative-cum-Financial Sanction for the year 2017-18 may kindly be accorded at the earliest and also Administrative cum Financial Sanction of Rs. 15.00 Lakh as for Installment in advance may be approval.

Joint Director (Stat.)  
for Director of Agriculture & Farmers Welfare,  
Haryana, Panchkula.

**STATEMENT OF COST IN RESPECT OF SCHEME FOR IMPROVEMENT OF  
CROP STATISTICS FOR THE YEAR 2017-18**

<b>Sr. No.</b>	<b>Salaries</b>	<b>Provision 2017-18 Amount in Rs.</b>
1	One Statistical Officer in the scale of Rs. 9300-34800 PB-2+4200 Grade Pay	
2	One Technical Assistant in the scale of Rs. 9300-34800 PB-2+4200 Grade Pay	
3	Ten Statistical Assistant in the scale of Rs. 9300-34800 PB-2+3600 Grade Pay	
4	One Steno Typist in the scale of Rs. 5200-20200 PB-1+1900 Grade Pay+100 Special Pay	27,00,000
5	One Clerk in the scale of Rs. 5200-20200 PB-1+1900 Grade Pay	
6	One Peon. in the scale of Rs 4440-7440-IS+1300 Grade Pay House Rent Allowance  Education Allowance  Conveyance Allowance/Washing Allowance	

**SUMMARY**

**(Amount in Rs.)  
Code No.**

1.	Salary +Grade Pay	01	27,00,000
2.	Medical Reimbursement Charges	67	1,00,000
3.	Dearness Allowance	03	9,00,000
4.	Traveling Expenses	04	2,00,000
5.	Office Expenses/Misc.	05	8,00,000
6.	LTC	70	4,00,000
7.	Ex-Gratia	79	1,00,000
8.	Contractual Service	69	4,00,000
9.	Training & Workshop	86	3,00,000
10.	Purchase	99	1,00,000
	<b>Total</b>		<b>60,00,000</b>

## 100% Centrally Sponsored

Joint Director (Stat.)  
for Director of Agriculture & Farmers Welfare,  
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### ANNEXURE-II

1. ***Name of the Scheme, major head of account, whether it is new of technical new Scheme***      **“2401- Crop Husbandry Central Sector Plan Scheme-111- Agriculture Economics and Statistics (SB-96)- Plan Scheme for the Improvement of Crop Statistics.**
  
2. ***Brief Explanatory memorandum of the Scheme for which the plan target fixed and physical results achieved during the proceeding year with the income if any, resulting from the scheme.***      It is Technical Scheme. The objective of the scheme are:-

i) To bring improvement in area statistics of the crop by conducting spot check of area enumeration carried out by the patwaries in respect of randomly selected villages.

ii) To obtain information trends in area of important crops.

iii) To inspect crop cutting expts on a preassigned sample villages on randomized basis with a view to ascertain the quality of field work as well as to attempt to estimate yield rates for important crops.

iv) The tabulation and analysis of the Supervised data both for State and Central sample will be done.

Almost 100% assigned targets to N.S.S.O's staff and S.A were achieved during the year 2015-16 and details were given on Page-2. There will be no income from this scheme.

This is a statistical survey scheme & no physical targets can be fixed.

- 3- **Indicate as to whether expenditure is on account of Plan/Non Plan/Centrally Sponsored Scheme, Pattern of assistance of known also be indicated, if it is not known that should be also indicate.**
- It is technical New Plan Scheme and 100% expenditure will be borne by the Govt. of India.
- 4- **Details of staff required with scale of pay and duration of posts only if the scheme has to be implemented during the current year.**
- The scheme is in operation since 1-2-75 (1974-75)
- 5- **Category wise justification for the additional staff sharing interia the qualification prescribed for each of the posts together with incumbent as well as distributions.**
- It is technical plan scheme. The staff has already provided as suggested by the Govt. of India, additional staff is required.
- 5
- 6- **Financial Implementation of the staff required including traveling allowance and office expenses.**
- |                     |                  |
|---------------------|------------------|
| Salary              | 27,00,000        |
| Medical Allow.      | 1,00,000         |
| Dearness Allow      | 9,00,000         |
| Travel Expenses     | 2,00,000         |
| Office Expenses     | 8,00,000         |
| Ex-Gratia           | 1,00,000         |
| LTC                 | 4,00,000         |
| Contractual Service | 4,00,000         |
| Training & Workshop | 3,00,000         |
| Purchase            | 1,00,000         |
| <b>Total</b>        | <b>60,00,000</b> |
7. **Statement showing the staff already sanctioned in connection with the scheme together with No. & Date of previous sanction.**
- It is technically plan scheme and is in operationsince1-2-75.It stands sanctioned for the year 2016-17 vide Haryana Govt. letter No. 2395-Agri.-II (1)-2016/8562 dated 11/05/2016, 3265-Agri.-II (1)-2016/13815, dated 15/07/2017, 4212-Agri-II (1)-2016/19666 dated 04/10/2016 and 246-Agri-II (1)-2017/894 dated 24/01/2017.
- 8- **State is to whether the scale of proposed follow the existing ones of new scales with its justifications.**
- The scale proposed are existing one and the new scales have been proposed.

- 9- ***Justification for the additional staff on the basis of work load to be handled for post other than ministerial.*** No additional post has been provided.
- 10- ***Area in which expenditure to be given.*** Entire Haryana State Rs 60.00 lac.
- 11- ***Whether the proposed is covered by the annual plan ceiling of the Deptt.*** Yes.

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for Director of Agriculture & Farmers Welfare,  
Haryana, Panchkula