REPORT ON INPUT SURVEY 2011-12

DIRECTORATE OF ECONOMICS & STATISTICS, ODISHA,

BHUBANESWAR

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(Phase-III)

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PREFACE

The Input Survey, being a follow up survey of Agricultural Census, has been conducted in the state since 1976-77 on a five yearly interval with the financial support of the Govt. of India as a part of World Census of Agriculture (WAC) Programme. So far nine Agriculture Censuses have been conducted and the last one was conducted with reference year 2010-11 (July-June). On the recommendation of Food and Agriculture Organization (FAO), so far seven Input Surveys have been conducted. The present Input Survey Report 2011-12 is eighth in the series. The objective of the survey is to collect information on application of various type of inputs such as chemical fertilizers, farm yard manures, livestock, agricultural implements & machinery equipments, agricultural credit etc.

The Input Survey, 2011-12 was conducted during 2012-13 covering 3710 sample villages in the state under the guidance of Agriculture Census Division, Directorate of Economics and Statistics, Odisha. The data was collected from more than 60,000 operational holdings of the sample villages with the concerted efforts of the statistical functionaries at the state/range/district/block/urban local body level. I thank them all for their contribution. I would also thank NIELIT, Kolkata appointed by the Govt of India for computerization & generation of final tables of the survey. The report on Input Survey, 2011-12 has been prepared in this Directorate.

I would like to thank Dr. Mamta Saxena, Deputy Director General and Agriculture Census Commissioner, and Sri Janardan Yadav Director, Ministry of Agriculture & Farmers welfare , Department of Agriculture & Cooperation and Farmers welfare, Krishi Bhawan, New Delhi for their co-operation and valuable suggestions for conducting the survey and brining out this report.

I would like to thank Sri B.D. Jena, Joint Director, Dr. S.K Pattanaik, Dy Director, Sri A.K. Routaray, Dy Director & Sri P.K.Mohanty, Asst Director of Agriculture Census Division for analyzing the data, drafting & editing of the report to bring it in present form.

I am also thankful to Sri D.K.Sahoo, S.I, Sri N.C.Jena, S.I, Sri P.K.Swain, S.I of Agriculture Census Division for their efforts in generating various tables & designing of the report.

I hope this report will be useful to planners, policy makers & researchers

Bhubaneswar
Date:- 30.11.2016

(Dushasan Behera)
DIRECTOR

OFFICIALS ASSOCIATED

Sl. No	Name of the Officials	Designation
1.	Sri Benudhar Jena	Joint Director,
2.	Dr. Subhakanta Pattanaik	Deputy Director,
3.	Sri Akshaya Kumar Routray	Deputy Director,
4.	Sri Pramod Kumar Mohanty	Asst. Director
5.	Sri Debendra Kumar Sahoo	Statistical Investigator
6.	Sri Nrusingha Charan Jena	Statistical Investigator
7.	Sri Pradyumna Chandra Swaim	Statistical Investigator

HIGHLIGHTS:-

The highlights are based on the Input Survey, 2011-12 (July'2011to June'2012) covering 3710 sample villages of the State, being carried out during 2012-13.The data from the operational holders of the above villages on different indicators were collected & estimated.

1. The total number of parcels (chakas) was estimated to be 95.18 lakh in the State compared to 102.98 lakh in 2006-07 .The estimated shares of parcel in size classes- Marginal, Small, Semi-medium, Medium & Large are 60.95%, 25.34%, 10.76%, 2.72% & 0.23% respectively.

2. The average nos. of parcels per holding in the State worked out to 2.04 against 2.36 in 2006-07. The average area per parcel was estimated to be 0.50 ha as against 0.48 ha in 2006-07.

3. According to Input Survey, 2011-12, the total number of operational holdings in the State was 46.66 lakh against the operated area of 47.63 lakh ha.

4. Against the net irrigated area of 12.73lakh ha, the percentage of area cropped once was 57.95%, while area cropped twice was 41.81%. However, the percentage of area cropped more than twice was as low as 0.25%. Similarly, against 32.83 lakh ha net un-irrigated area, the area cropped once constituted 91.52%, whereas the remaining 8.48% belonged to area cropped more than once.

5. About 86.82% of the irrigated area to the total gross irrigated area under all size groups & all crops was treated with chemical fertilizers, whereas the corresponding figure for un irrigated area was 67.72%. As regards application of Farm Yard Manure (FYM), it is found that about 33.79% of irrigated area to gross irrigated area received FYM against the corresponding figure of 44.41% in un-irrigated area. The consumption of FYM for all crops was 2626.03 kg/ha in irrigated area as against 3299.50 kg/ha in un irrigated area. About pesticides, 33.41% of the irrigated area was treated with pesticides as against 23.22% in un irrigated area.

6. The use of N (Nitrogen) for all crops under irrigated area was estimated as 61.62 kg/ ha which is higher compared to un irrigated area where the rate of use was 53.77 kg/ha. The rate of application of P(Phosphorous) for all crops was 36.43kg/ha in irrigated area against 29.95 kg/ha in un irrigated area. The application of K(Potassium) in irrigated area was 18.07 kg/ha against 12.64 kg/ha in un irrigated area for all crops.

7. The number of cattle and buffaloes held by the operational holders during 2011-12 for all size groups was estimated as 104.72 lakh and 7.21lakh respectively.

8. The percentage of operational holdings who took institutional credit for agricultural purposes to total operational holdings was 63.81% for all size groups, whereas the corresponding figure for marginal, small, semi-medium, medium & large holdings were 65.54%, 58.01%, 61.70%, 66.86% & 54.87% respectively.

9. Out of total 46.66 lakh operational holdings in the State, 15.33lakh (32.9%) operational holdings was estimated to have used certified seeds.

Comparison between Input Survey, 2006-07 & 2011-12

(Area in Ha.)

Items		Input Survey-2006-07	Input Survey-2011-12
Total Holdings	Number	4354804	4665568
	Operated Area	4897137	4763482
Total Number of Parcels		10298144	9518005
Average number of Parcels per holding		2.36	2.04
Average area per Parcel		0.48	0.50
Average area per holding		1.12	1.02
Net Irrigated Area		1090701	1272882
Gross Irrigated Area		1380965	1481818
Net Un-irrigated Area		3552348	3282938
Gross Un-irrigated Area		4256086	3890688
Area Under All Crops		5637073	5372507
Area under all crops treated with one or more chemical fertilizer		3703712	3921469
Rate of Chemical fertilizer applied (Kg/ Ha.)	N	61.71	56.35
	P	25.64	32.08
	K	15.31	14.43
No. of Cattle per 1000 Operational holdings		2237	2245
No. of Buffaloes per 1000 Operational holdings		189	125
Estimated number of operational holdings that took institutional credit		680921	2977136
Amount of Institutional Credit Taken by OH from all Sources (Rs. In Lakh)		118950	459914

Abbreviation

IPM- Integrated Pest Management

N- Nitrogen

P-Phosphate

K- Potash

FYM- Farm Yard Manure

PSB- Phosphate Solubilising Bactria

HYV- High Yield Variety

MOP- Murate of Potash

DAP- Di-Ammonium Phosphate

PACS-Primary Agriculture Credit Society

SLBD- State Land Development Bank

PLDB- Primary Land Development Bank

CBB- Commercial Banks Branches

RRBB- Regional Rural Banks Branches

SL- Short-term Loan

ML- Middle term Loan

LL- Long term Loan

I- Irrigated

UI- Un- Irrigated

C O N T E N T S

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CHAPTER-I

Introduction

Agriculture is one of the most important sectors in the economy of the country and provides livelihood support to the large sections of the population. Its contribution to the overall Gross Domestic Product (GDP) of the country has fallen from about 30 percent in 1990-91 to less than 18 percent at current prices in 2011-12, a trend that is expected in the development process of any economy. Agriculture yet forms the backbone of development. An average Indian still spends almost half of his/her total expenditure on food, while roughly more than half of India's work force is still engaged in agriculture for its livelihood. This signifies the importance of the sector from the state as well as national point of view. The collection and maintenance of data on operational holdings through conduct of Agriculture Census assumes greater importance for making various policies relating to land at the Govt. level.

The Agriculture Census is conducted to meet the information needs of planning for the development of agriculture in Odisha with the support of Ministry of Agriculture & Farmers Empowerment, Government of India. This Census has been conducted at five yearly intervals, commencing from 1970-71. The Census is followed by an Input Survey. So far, this State has completed nine Agricultural Censuses up to 2011-12. The results of the 9th Agricultural Census (Phase-I &II) with reference year 2010-11 followed by an Input Survey with reference year 2011-12 have been finalized.

1.1 Objective

The whole project of Agriculture Census consists of three phases of survey. The Phase-I survey aims at listing of operational holdings and also collecting data on operated area, covering 20% sample villages selected through simple random sampling method (without replacement) under EARAS scheme whereas Phase-II survey covers details of land holdings like tenancy, land utilization, irrigation, cropping pattern & dispersal of holdings according to different size groups/social groups covering above 20% sample villages. The reports of phase-I and phase-II survey have already been published. The Phase-III i.e. Input survey which collects information on inputs use from various major size groups of farmers i.e. marginal (< 1ha.), small (1-2ha.),semi-medium (2-4ha.), medium (4-10ha.) & large (10ha. and above), covering 35% of above 20%

villages is conducted after completion of above two phases of survey, the details of which are presented in this report.

1.2 Scope

The survey covered all individual and joint resident operational holders through all Blocks, Municipality and NAC of the State, where Agricultural census 2010-11 was carried out. Data was collected on the use of vital agricultural inputs like use of fertilizers, manures, pesticides, agricultural machinery and equipment, livestock, and agricultural credit and seeds .The reference period of the Input survey was 2011-12*(July'2011 to June'2012*).

1.3 Unit of enumeration

The basic unit for deriving various agricultural input statistics is "operational holdings"

1.5 Sample design

a) The sample design adopted for the survey was a two stage stratified sample design with village as 1st stage unit with block as stratum and operational holdings as the 2nd stage unit. The sample size of the 1st stage unit was 35% of 20% sample villages selected during 1st phase and 2nd phase. Selection of villages was done by Simple Random Sampling Method (without replacement) from out of selected sample villages of agriculture census 2010-11.Thus, around 3710 sample villages were selected for the Input survey.

b) For collection of information from the operational holdings (2nd stage unit), all the holdings in each of the selected sample villages were classified into five size groups basing on extent of area. From each size group, four operational holdings were selected at random. If in a particular size group, the total number of operational holdings is four or less, then all holdings of that size group were taken into account for survey. Two operational holdings in each size group were also selected as substitute.

1.6 Method of data collection

The information was collected by the Statistical Field Surveyors of the Directorate of Economics and Statistics. After selection of holdings, information was collected from selected operational holder by the oral interview method in visiting the households during the survey period. In brief, data are collected through direct interview of the respondents. The supervision was done by the Senior Statistical Field Investigators and Statistical Field Investigators at block level and Statistical Assistants and Statistical

Investigators at District level under the direct control of Dy. Director/Asst. Director of DPMUs. The officers from state headquarter also visited the field and monitored the Input survey.

1.7 Sampling errors

Agriculture Census is conducted only in 20%of sample villages of total villages. Input survey is conducted only in 35% of sample villages selected out of the 20% sample villages selected in phase-I. This leads to sampling errors. As a result, estimates are sometimes found to be inconsistent with results from other sources. Census operations also suffer from lack of adequate administrative and technical supervision over the work of the primary workers carrying out the census/survey. Village level land data suffer from lack of complete up-to-date records. This affects the reliability and accuracy.

1.8 Computerisation

After completion of survey, the filled-in-schedules were scrutinized and computerized at the Directorate level under the technical guidance of DOEACC, Kolkota, the appointed agency of the Government of India and National Informatics Centre, New Delhi. The computerized data were validated and sent to the DOEACC, Kolkota for estimation and generation of tables and results for the state / district according to tabulation plan of the Government of India.

1.9 Contents of the report

This is the eighth report on input survey in series. Chapter-II .deals with general concepts and definitions . Chapter-III .indicates limitations of data collected under the survey. Chapter-IV, reflects summary of findings on use of chemical fertilizers, farm yard manure, pesticides, livestock, agriculture machinery and implements, agriculture credits and seeds. The district level status is also presented in the Chapter-V. The detail tables are presented in various Annexures, which give estimates separately for different size groups of operational holdings.

CHAPTER-II

General Concepts and Definitions

2.1 Operational Holding

2.1.1 Operational holding is defined as 'all land which is used wholly or partly for agricultural production and is operated as one technical unit by one person alone or with others, without regard to the title, legal form, size or location. The technical unit has been defined as 'that unit which is under the same management and has the same means of production such as labour force, machinery and animals'. It would be seen from this definition that the actual cultivator and not the owner is the unit for collection of data.

2.1.2 An operational holding would include both cultivated and uncultivated area. If, for example, an operational holding consists of four survey numbers out of which one survey number is put to non-agricultural uses, the total area of the operational holding would be equal to the total geographical area of the four survey numbers. The holding will exclude Government Forest land, Government waste land and village common grazing land. If Government waste land is allotted to an individual then it will be included in the holding.

2.1.3 If all the survey numbers of an operational holding are put to non- agricultural uses, then it would not be considered as an operational holding for the purpose of Agriculture Census as also for Input Survey. Besides, 'Abadi Area' (Residential Area) is completely excluded from the total area of the holding.

2.1.4 If, during the reference year, the entire area of the operational holdings is under current fallow, this will still be considered as an operational holding for Agriculture Census, but no information can be gathered in Input Survey from such holding. These holdings will not be included in the sampling frame for Input Survey. Nevertheless, these holdings will be included for preparation of multiplier tables in their respective size classes. If the entire area of the holding is under old fallow, it will also not be considered as an operational holding for Input Survey.

2.1.5 In some cases, land is divided amongst all the members of the family. Where it is divided between the husband, wife and minor children and. the cultivation is being done by the husband as the head of the family, the land may appropriately be treated as one operational holding.

2.1.6 There might be cases where in the record, a holding is shown jointly in the names of more than one co-share, while in fact the land might have been privately

divided and the co-sharers are independently cultivating. In such cases where there is no dispute these should be treated as many operational holdings as the number of independent cultivators. This is necessary because in Agriculture census the data is to be collected on the basis of defacto position rather than dejure position.

2.1.7 In some cases, in the zamabandi register against a Khata, names of three or four persons are shown. While from the records it would appear that there is only one holding, but in practice, all the three or four brothers are actually cultivating the land independently of each other although there is no legal partition of land. From the census point of view, this would constitute three or four operational holdings and thus these would be separately listed in the Sampling Frame for Input Survey.

2.1.8 For cultivated areas in the State Forests, no detailed land records are prepared. In the absence of the land records and revenue agency such areas are excluded for census purposes and thus will not be included in Input Survey also.

2.2 Parcel

2.2.1 A parcel is all land entirely surrounded by land of other holdings or by land not forming part of any holding. It may consist of one or more cadastral units, plots or fields.

2.3 Holder or the Operator

2.3.1 The holder, for census purposes, is the person who has the responsibility for the operation of the agricultural holding. He exercises the technical initiative and responsibility for the operation of the holding and may have full economic responsibility (i.e. as owner) for it or share this with others (as a tenant). The operational holder may be individual/ joint/ Institutional. If the holding is being operated either by one person alone or by a group of persons who are the members for the same household it will be considered an individual holding .When two 'or more persons share jointly (as partners) in the economic and technical responsibility for the operation of an agricultural holding, each is to be considered as the holder if they belong to different households and the holding will be termed as joint holding. For Input Survey,anyone of these could be taken as operational holder and be approached for giving response to questionnaire. Holdings such as government farms, sugarcane factories, co-operative farms, lands managed by trust would be treated as institutional.

2.4 Total Area of the Holding

2.4.1 The total area of the holding should include the total of all land forming part of a unit which is under the same technical responsibility and management. It should also comprise the land occupied by the farm buildings, including the house of the holder,

provided such buildings are within the cultivated area. If the farm buildings are located outside cultivated area and are covered under Abadi(Residential)Area, then such buildings will not be included in the area of the holding.

2.5 Agricultural Production

2.5.1 For the purpose of Input Survey, Agricultural Production would mean the growing of field crops, fruits, grapes, nuts seeds, tree nurseries (except those of forest trees), bulbs, vegetables and flowers, production of coffee, tea, cocoa, rubber, jute, oilseeds folder, grasses etc.

2.5.2 In places where special efforts are made to raise grass, it would be treated as a crop for the purpose of the survey.

2.6 Land Utilisation

2.6.1 Usually for land records, a nine-fold classification of land use is followed by the State Governments. This has been abridged to six-fold classification for the purpose of Agriculture Census (Schedule-H, Phase-II)*. For the purpose of Input Survey, this has been abridged to only three categories comprising uncultivated area, area under current fallow and net area sown. The most of the questions in Schedule 2.1 are focused on obtaining details of what is happening on net area sown. These details relate to knowing the cropping intensity under irrigated and unirrigated conditions. These concepts are explained below:

Net Area Sown

2.6.2 This would represent the total cultivated area during the reference year without any regard to number of times it has been cultivated in reference year. Thus for finding the net area sown, the areas cultivated more than once during the same year will be counted only once. Both field crops and orchards will form part of the net area sown.

Area under Current Fallow

2.6.3 This would include all the areas which are usually cropped but have not been cultivated during the reference year. For an area to be classified as current fallow, it should be fallow during the current year and should have been cultivated during the previous year. If .an area is not being cultivated for more than one year, it will be categorized as old fallow or culturable waste.

Uncultivated Area

2.6.4 This would include the following seven categories :-

i) **Fallow land other than current fallow:** This should include all lands which were taken up for cultivation but are temporarily out of cultivation for a period of not

less than one year, i.e. equal or greater than one year and not more than five years, i.e. less than or equal to five years.

ii) **Culturable waste:** This should include lands available for cultivation, whether or not taken up for cultivation at any time. These are lands which were not cultivated during the current year and the last five years or more in succession for one reason or the other, i.e. > 5 years in succession. Such lands may be either fallow or covered with shrubs and jungles which are not put to any use. Land once cultivated but not cultivated afterwards for five years in succession should also be included in this category at the end of the five years. Culturable waste land within the holdings would alone be covered for the Input Survey.

iii) **Permanent pastures and other grazing land:** This should include all grazing lands, whether they are permanent pastures and meadows or not. Village common grazing land shall be excluded for the purpose of our Census.

iv) **Land under miscellaneous tree crops:** This would include cultivable land, which is not included in the net area sown but are put to some agricultural use. Lands under casuarine trees, thatching grasses, bamboo bushes and orchards should be classed under this category. Lands of this type outside the holdings will not be included.

v) **Forests:** This should include all lands classified as 'Forests' under any legal enactment dealing with forests or administered as forests, whether State owned or private, and whether weeded. or maintained as potential forest land. The area of crops raised in the forest and grazing lands or areas open for grazing within the forests should remain included under the forest area. Only private forests belonging to the operational holder would be covered for the purpose of Agriculture Census and Input Survey.

vi) **Area under non-agricultural use:** This should include all lands occupied by buildings, tanks and ponds put to uses other than agricultural purpose within the holdings. Only such lands within the cultivated holding of the operational holder should be covered in Input Survey / Census.

vii) **Barren and uncultivated land**: This should include all barren and uncultivated land within cultivated holding of the operational holder.

2.7 Integrated Pest Management

2.7.1 Traditionally a number of practices have been adopted by farmers as plant protection measures. These practices could be categorized in four groups, viz., agronomic and cultural control, mechanical control, biological

control and chemical control. Usually, a specific approach keeping in view crop variety and agro-climatic conditions is adopted by the farmer for protection of his crops against insects and pests .The approach may be a combination of methods falling in one or more of the above four categories. For best results the experts advise a judicious combination of these approaches and label it as Integrated Pest Management (IPM). The components of IPM programme are outline below:

Agronomic and Cultural Practices

2.7.2 This is a preventive method and is based upon knowledge of life history and habits of pest. The practices covered in this category include deep ploughing after harvesting a crop to expose the hiding or resting insects, weeding, removing and destroying of stubbles and other trash, adjusting the time of sowing to avoid peek incidence period of pests. Clean cultivation, the removal of alternative wild hosts, crop rotations and choosing of insect and disease varieties.

Physical and Mechanical Control

2.7.3 This is one of the oldest methods and includes measures, such as collection of eggs and caterpillars (in active stages of pests); removal and destruction of infected part of the plant, beating of drums, laying of night traps and yellow traps. These methods are found effective at initial stage of the pestincidence when practiced by a large number of farmers in a particular area.

Biological Control

2.7.4 Most of the crops have their natural enemies in the form of parasites and predators and disease causing organism. Large scale multiplication and liberation of such other agents, which naturally occur in environment but are enemies of crops (friends of crops) results in effective control of the harmful organisms. These methods are often applied by specialized agencies in conjunction with chemical methods so that harmful effects of insecticide do not interfere with the activities of nature based enemies of pests.

Chemical Control

2.7.5 This method relates to use of insecticides, pesticides and weedicides , which are used as dusts, sprays and granules on the crops. Because of their nature of producing immediate results such chemicals are most popular among the farmers. Serious limitations, particularly those relating to residues on crops and destruction of useful insects, have been noted in recent years in usage of these chemicals.

2.8 Chemical Fertilizers, Organic Manure, Green Manure and Bio-Fertilizers

2.8.1 Package of practices followed for replenishing the nutrient losses from the soil as a result of cultivation to maintain the fertility of the soil involves use of organic manure, green manure, chemical fertilizers and bio- fertilizers.

Chemical Fertilizers

2.8.2 The chemical fertilizers refers to chemical compounds which are manufactured in factories and are used as soil nutrients. These are further classified as "macro nutrients" which supply nitrogen (N), phosphate (P) and Potash (K) and "micro nutrient" fertilizers which supply Zinc, Manganese, Copper, Iron, Aluminium etc. The popular macro nutrient fertilizers are Urea, DAP, MOP, CAN and a number of complex fertilizers and the physical mixtures of these. Micro-nutrient fertilizers are covered in Input Survey.

Organic Manure

2.8.3 The Organic Manure is usually not manufactured in chemical factories and is produced by the farmers in their fields using various types of agricultural wastes. Sometimes these are also prepared using the sewage silt or municipal waste in urban areas .The organic manure is usually bulky material and is transported in trolleys. The types of manures covered under this would be Farm Yard Manure (FYM), which is prepared by putting agricultural wastes in a pit for decomposition and composting. This would also include the Vermi Compost. The various forms of oil cakes which are used as fertilizers would also fall in this category.

Bio-fertilizers

2.8.4 Bio-fertilizers are sold in small packets and require storage at specified temperature. These carry some living bacteria on organic base. The examples of bio-fertilizers are Rhizobium, Azabactor, Blue-green Algae and Phosphate Solubalising Bacteria (PSB). When bio-fertilizers are put in the soil, the bacteria contained in the fertilizer packet are spread in the soil and start their activity, e.g., fixing the nitrogen from air to soil. Hence bio-fertilizers are not soil nutrients in themselves , rather they act as catalysts/direct agents for making the soil nutrients available. These type of fertilizers are not very common among farmers and only some progressive farmers use them. Also because of their storage requirements these are not available everywhere.

Green Manure

2.8.5 Green manure refers to cultivation of a specific type of vegetation with the intention of ploughing it back in the soil when the leaves are tender and easily decomposable. The popular types of green manure used by the farmers include Sesbania (Dhencha), Sunhemp (Sanai), Indigo, Urd and Cowpea. There is also a practice of ploughing back the leafy portion of leguminous crops in the field after first or second picking for the purpose of green manuring. All such cases will be counted for the purpose of obtaining area under green manure.

2.9 Soil Health

2.9.1 For assessing the soil health status, State Governments have established testing laboratories in their respective State for testing the PH value, i.e. N (Nitrogen), P (Phosphorus) and K (Potash) values of the soil samples collected from the farmers' fields on nominal charges. Farmers are accordingly, advised by the Agriculture Departments of the State Governments to increase the fertility of the soil by using specific fertilizers and chemicals depending upon the PH values. Besides it, soil samples are also tested at IARI, Pusa, New Delhi for the farmers who take the samples to the I ARI Lab, Delhi.

2.10 Seed

2.10.1Foundation Seed

Seed stocks increased from breeder seed, and so handled as to closely maintain the genetic identity and purity of a variety. Production of foundation seed is carefully supervised or approved by representatives of an agricultural experiment station. Foundation seed is the source of certified seed, either directly or through registered seed (White Tag).

2.10.2 Certified Seed

The progeny of foundation, registered or certified seed, produced and handled so as to maintain satisfactory genetic identity and purity, and approved and certified by an official certifying agency (Blue Tag).

2.10.3 *Hybrid Seed*

The first generation offspring of a cross between two individuals differing in one or more genes or progeny of a cross between species of the same genes of different generation.

2.11 Crop wise Area (Irrigated and Un-irrigated)

2.11.1 The following classification system has been used for coding system of crops for the purpose of Agriculture Census and Input Survey.

Food crops: This will include cereals, pulses, spices and condiments, fruits, vegetables and other food crops which are enumerated below:

Cereals: Cereals include Rice, Jowar, Bajra, Maize, Ragi, Wheat, Small Millets, Barley and other cereals.

Pulses: The area under important pulses may be given crop wise. Pulses include Gram, Tur, Urad, Moong, Masur, etc. and other pulses.

Food grains: The total area under cereals plus total are under pulses gives the total area under food grains.

Spices &Condiments: Spices and condiments include Pepper Black, Chilles, Ginger, Turmeric , Cardamoms, Betelnuts (Arecanuts), Garlic, Coriander and others.

Fruits: Fruits include Mangoes, Citrus fruits, Bananas, Apples, Guavas, Grapes, Porn Fruits, Papayas and others. Dried fruit includes Cashewnuts and others. Total fruits include green fruits as well as dried fruits.

Vegetables: Vegetable include potato, carrot, sweet potato, tomato, spinach, brinjal, Cauliflower, etc.

Non-food crops: These include oilseeds, fibers, dyes and tanning material, drugs and narcotics, plantation Crops, fodder crops, green manure crops, medicinal plants, floriculture crops and other Non-food crops.

Oilseeds: Include groundnut (nuts in shell), caster seed, sesamum, Rapeseed and Mustard, Linseed, Coconut, Niger-seed, Safflower seed, Cotton seed and other oilseeds.

Fibers: Fibers include cotton (Lint), Cotton (Kapas), Jute Mesta, Sunhemp (fiber and other fibers.

Dyes &Tanning Material: Include Indigo and others.

Drugs &Narcotics: Include opium, Tobacco, Cinchona, Indian Romp and others.

Plantation Crops: Include tea, coffee and others.

Fodder Crops: Include Guar, Oats, and other fodder crops.

CHAPTER – III

Limitations of Data

3.1 The Institutional holdings were not covered in the survey. As such the estimated number of operational holdings and operated area of the Input Survey, 2011-12 should be less than that of Agricultural Census, 2010-11.

3.2 The Input Survey was confined only to the resident cultivators of the selected villages (both individual and joint).The resident cultivators of the urban areas were not covered in the input survey.

3.3 Operational Holders residing outside the block but operating in the sample village were not taken into consideration because they were not contacted for information.

3.4 An Operational Holdings may be treated wholly, partly or not treated at all with fertilizers/organic manures/pesticides etc. For the purpose of the survey, holdings were classified as treated or not treated with fertilizers/ organic manures/pesticides ect. Accordingly, partly treated holdings were also considered as wholly treated.

3.5 The purely current fallow holdings have not been included in the Input Survey .

CHAPTER-IV

Summary of Findings

(An Analysis on Operational Holdings by size groups)

4.1 Distribution of Operational holdings

4.1.1 According to Input Survey, 2011-12, the total number of operational holdings in the state was 46.66 lakh with the operated area of 47.63 lakh ha. The distribution of holdings among size groups was 33.68 lakh for marginal, 9.19 lakh for small, 3.11 lakh for semi-medium, 0.64 lakh for medium & 0.05lakh for large holdings with operated area of 19.19 lakh ha,14.52 lakh ha, 9.26 lakh ha, 3.86 lakh ha , 0.81 lakh ha respectively.

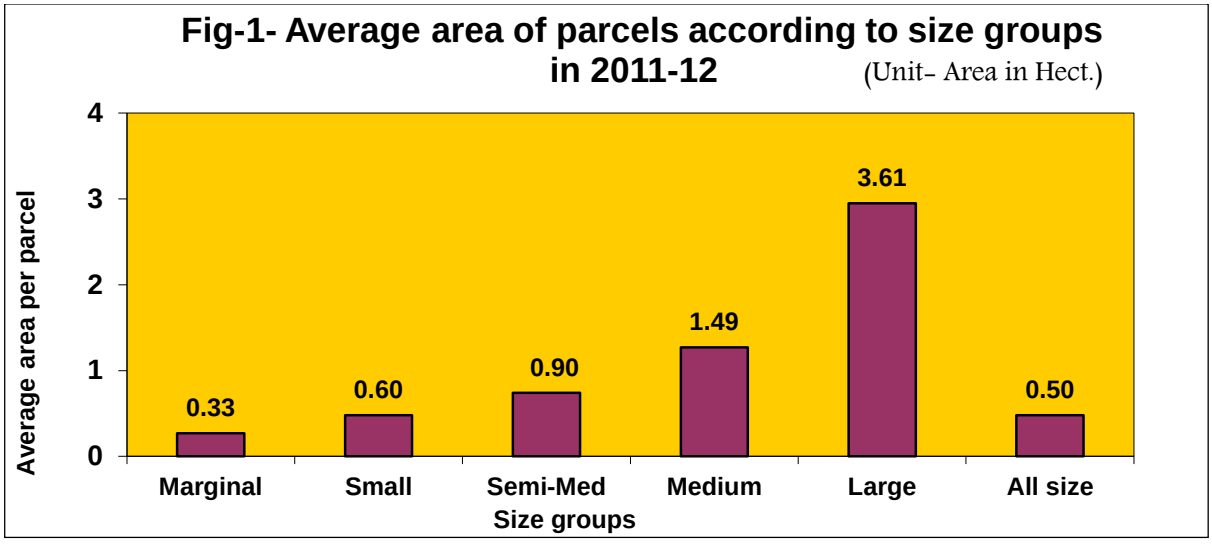
4.2. Distribution of parcel (Chaka)

4.2.1 A parcel (chaka) is all land entirely surrounded by land of other holdings or by land not forming part of any holding. It may consist of one or more cadastral units, plots or fields. Accordingly data on parcel wise area was collected & estimated according to size group of holdings.

4.2.2 The total number of parcels (chakas) is estimated to be 95.18 lakh in the state compared to 102.98 lakh in 2006-07.The estimated shares of size classes-Marginal, Small, Semi-Medium, Medium & Large are 60.95%, 25.34%, 10.76%, 2.72% & 0.23 % respectively. The average number of parcels per holding in the state works out to be 2.04 against 2.36 in 2006-07. Amongst the size classes, the average number of parcels per holding in the marginal group is 1.72 compared to 4.95 in large holdings. The average area per parcel is estimated to be 0.50 ha as against 0.48 ha in 2006-07.The Marginal holding has the lowest parcel area with 0.33 ha followed by Small (0.60ha), Semi-Medium (0.90ha), Medium (1.49ha) & large (3.61ha) farmers.

Table-1:-Distribution of parcel (Chaka) according to size group of holdings

Size Groups	Total No of Parcels (chakas)		Average No of parcels per holding	Average area per parcel (ha)	Average No of parcels per holding	Average area per parcel (ha)
	Nos.	*%*	*During 2011-12*		*During 2006-07*	
Marginal	5800831	60.95	1.72	0.33	1.87	0.27
Small	2412334	25.34	2.63	0.60	2.81	0.48
Sem-Medium	1023889	10.76	3.29	0.90	3.47	0.74
Medium	258603	2.72	4.07	1.49	4.20	1.27
Large	22348	0.23	4.95	3.61	4.57	2.95
All size groups	9518005	100.00	2.04	0.50	2.36	0.48



4.3. **Multiple Cropping in Irrigated &Un irrigated condition**

4.3.1 Cultivation of more than one crop in a parcel under irrigated &un irrigated conditions is termed as multiple cropping. A cultivator may raise two crops / three crops on his operational holdings. Then he is said to have cropped his holdings twice/thrice.

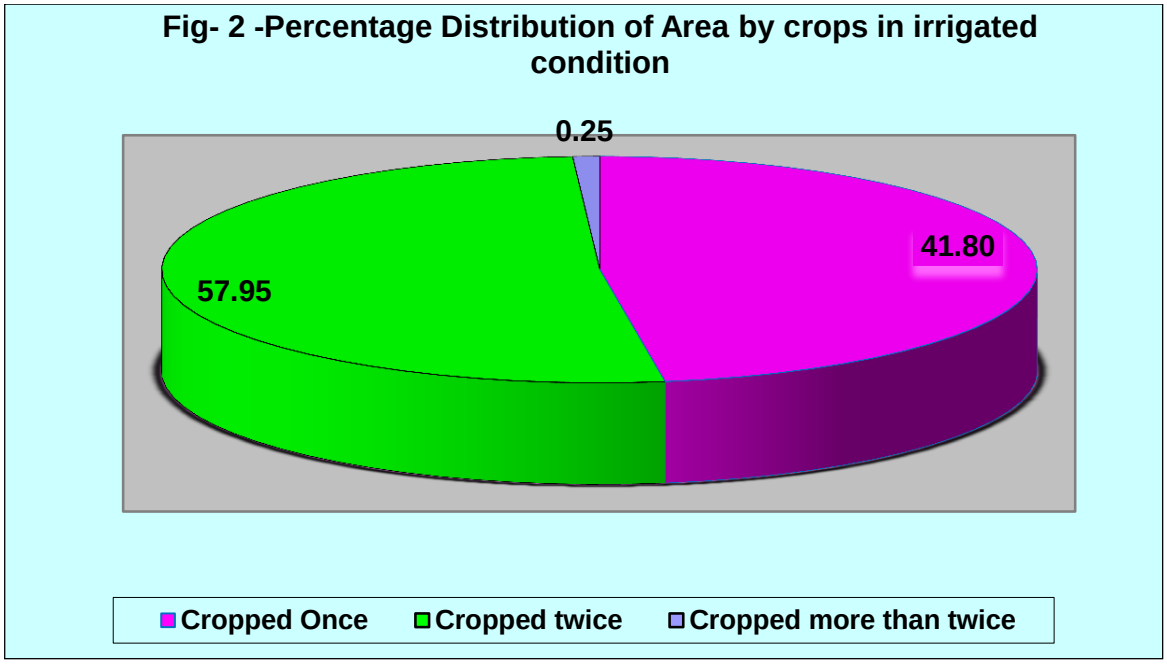
A parcel of land is classified as irrigated, if it receives at least one irrigation during a year. If it receives no irrigation, it is classified as un irrigated. Similarly, a crop will be considered as irrigated if it receives at least one irrigation.

4.3.2 The extent of multiple cropping raised in the state may be seen in Table-2 and Fig-2. Against the net irrigated area of 12.73 lakh ha, the percentage of area cropped once was 57.95%, while area cropped twice was 41.80%. However, the percentage of area cropped more than twice was as low as 0.25%.

4.3.3 In case of size group of holdings, the percentage of area cropped once under irrigated condition was between 60%-85% in case of semi-medium , medium & large holdings , where as it was below 60% for marginal and small holdings. However small holdings has highest share of 45% under area cropped twice followed by Marginal holdings with 44%.The percentage of area cropped more than twice was highest in case of marginal holdings with 0.31% followed by small holdings with 0.26% & lowest 0.04% in case of medium size of holding. Large holdings have no percentage share in case of area cropped more than twice.

Table-2:- Distribution of area by number of crops in Irrigated condition

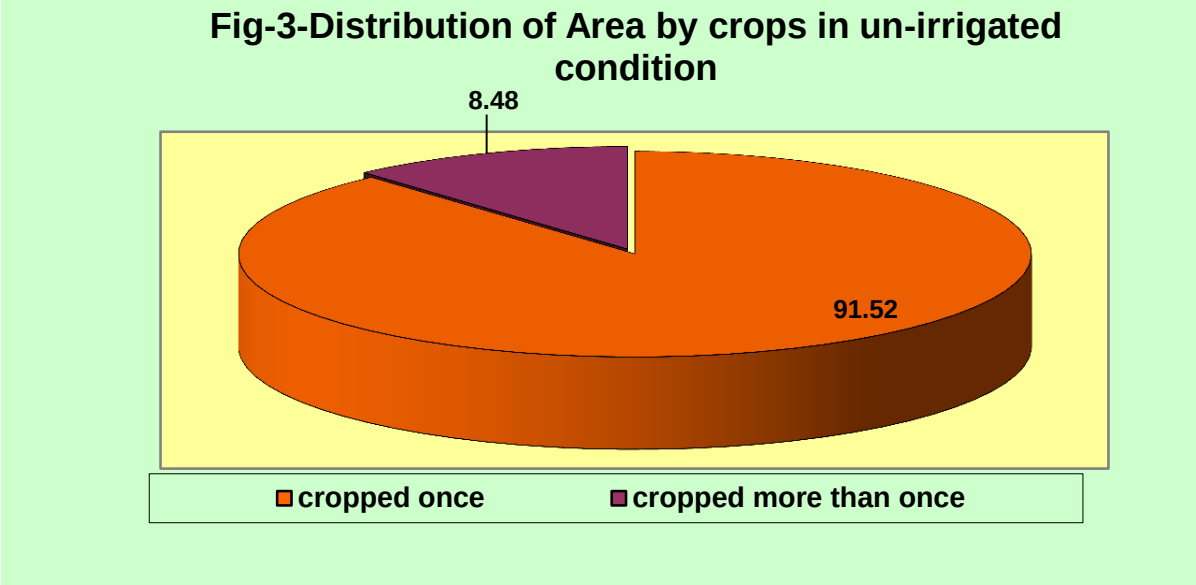
Size groups	Percentage of Area			Net irrigated area
	cropped once	cropped twice	cropped more than twice	
1	*2*	*3*	*4*	*5*
Marginal	55.21	44.48	0.31	100
Small	54.33	45.40	0.26	100
Semi-Medium	61.69	38.11	0.20	100
Medium	66.88	33.08	0.04	100
Large	82.44	17.56	0.00	100
All size groups	57.95	41.80	0.25	100



4.3.4 Similarly, against 32.83 lakh ha for net un-irrigated area, the area cropped once constituted 91.52 %, whereas the remaining 8.48% belonged to area cropped more than once. It may be seen that the percentage of area cropped once was highest for medium holdings with 95.14 % & the corresponding share for area cropped more than once was highest in marginal group with 10.49% (Table-3 & Figure-3).

Table-3:-Distribution of area by number of crops in Un irrigated condition

Size groups	Percentage of Area		Net Un irrigated area
	cropped once	cropped more than once	
1	*2*	*3*	*4*
Marginal	89.51	10.49	100
Small	92.14	7.86	100
Semi-Med	93.38	6.62	100
Medium	95.14	4.86	100
Large	94.97	5.03	100
All size groups	91.52	8.48	100



4.4 Area under the Crops

4.4.1 In Input Survey, 2011-12, information relating to HYV / other crops was estimated. Out of the gross cropped area of 53.73 lakh ha in the state, the percentage of area under HYV for all size groups was 74% against 26% for other crops in the state. The coverage of HYV & other crops among size group of holdings to total gross cropped area was 73% &27% for marginal&small,75% &25% for semi-medium,78% &22% for medium holdings& about 85% &15% for large holdings respectively.

Table-4 :-Distribution of area under All crops with Gross Cropped Area

Size groups	Area Under All Crops			% Distribution of Area Under All Crops		
	HYV	Others	Total	HYV	Others	Total
1	2	3	4	5	6	7
Marginal	1642149	608074	2250223	72.98	27.02	100.00
Small	1209368	436302	1645670	73.49	26.51	100.00
Semi-Medium	752000	254558	1006558	74.71	25.29	100.00
Medium	308242	84449	392691	78.49	21.51	100.00
Large	66100	11265	77365	85.44	14.56	100.00
All size groups	3977859	1394648	5372507	74.04	25.96	100.00

4.5 Application of Inputs:-Chemical fertilizers, Farmyard manure & Pesticides in irrigated/ un- irrigated areas

4.5.1 To maintain soil fertility for increase in agricultural production, chemical fertilizers, organic manures are being used by the farmers. Pesticides are used to protect crops from insects & pests. The commonly used fertilizers in the state are Urea, Ammonium Sulphate , Murate of Potash, Single Super Phosphate, Di-Ammonium Phosphate, Complex fertilizers. On the other hand, the farmers use organic manures like Farm Yard Manure (FYM)/Compost &Oil cakes for the crops cultivated.

4.5.2 For analysis of crop wise inputs, only three crops namely Paddy, Maize, Groundnut treated with chemical fertilizers, farm yard manure & pesticides including area under all crops are taken into account in this report.

4.5.3 Table-5 below reflects the percentage of area to the total gross cropped area treated with chemical fertilizers, Farmyard manure & Pesticides under all crops in irrigated/un irrigated areas of the state.

4.5.4 It is observed that about 86.82% of the total gross irrigated area under all size groups was treated with chemical fertilizers, whereas the corresponding figure for un irrigated area was 67.72%. As regards application of FYM, it is found that about 33.79% of gross irrigated area was treated with FYM against the corresponding figure for un irrigated area is 44.41%.In case of pesticides, 33.41% of the irrigated area was treated as against 23.22% in un irrigated area.

4.5.5 For various categories of holdings, it is observed that the percentage of irrigated area treated with chemical fertilizers under medium holdings was highest with 90.07%, while the corresponding figure for large holdings was lowest with 76.25%. Similarly under un irrigated area, the percentage of area for use of chemical fertilizers for small & large holdings was 67% & 66% respectively .For marginal holding, it was around 68% of total un irrigated area, whereas it was 67.28% for semi medium &70.45% for medium holdings.

Table-5:-Percentage of area treated with chemical fertilizers, Farmyard manure & Pesticides in irrigated/un-irrigated areas for *All crops*

Size groups	Percentage of area treated with respect to total areas					
	Chemical fertilizers		Farmyard manure		Pesticides	
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
Marginal	85.28	68.09	36.78	46.22	34.47	22.45
Small	87.56	66.92	33.64	44.46	31.86	22.95
Semi-Medium	88.97	67.28	32.47	42.60	33.24	24.00
Medium	90.07	70.45	29.68	39.53	37.83	26.52
Large	76.25	66.04	14.43	32.36	23.05	26.97
All size groups	86.82	67.72	33.79	44.41	33.41	23.22

4.5.6 The percentage of area treated with FYM to total gross irrigated area was highest in case of marginal holdings(36.78%) followed by small holding (33.64%) &semi-medium holdings(32.47%), whereas under un irrigated area the corresponding figure was highest in marginal holdings with46.22% followed by small holdings with 44.46% and lowest with 32.36% in case of large holdings..

4.5.7 As regards pesticides, medium holdings had the highest percentage under irrigated area treated with pesticides with 37.83% and the lowest percentage (23.05%) in case of large holdings. Under un-irrigated condition, highest and lowest % of area treated with pesticide were observed in large and marginal holdings i.e.26.97% and 22.45% respectively.

4.6 Crop wise use of Inputs:–

Paddy

4.6.1 The percentage of irrigated area treated with chemical fertilizers for Paddy was highest (91.52%) in small holdings and lowest (76.08%) in large holding against 90.18 % under all size classes (Table-6).

Table-6:-Percentage of area treated with chemical fertilizers, Farmyard manure & Pesticides in irrigated/un irrigated areas for *"Paddy"*

Size groups	Percentage of area treated with					
	Chemical fertilizers		Farmyard manure		Pesticides	
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
Marginal	89.52	81.62	38.08	53.70	35.41	26.38
Small	91.52	80.14	34.59	51.34	32.38	26.72
Semi-Medium	91.11	80.09	32.53	49.39	33.38	27.72
Medium	91.30	82.19	29.35	45.69	38.17	30.22
Large	76.08	75.10	13.27	38.26	22.70	28.75
All size groups	90.18	80.87	34.49	51.51	33.97	27.01

4.6.2 Similarly, under un irrigated area, medium holdings have highest percentage of area treated with fertilizers with 82.19%where as lowest percentage 75.10% in large holding. In case of use of FYM, about 34.49 % of irrigated area for all size groups was treated with FYM against 51.51% in un irrigated area. In each size group of holdings, the percentage of area treated with FYM in un irrigated area was higher than irrigated area. As regards application of pesticides in this crop, the percentage was 33.97% in irrigated area against 27.01% in un irrigated area under all size groups. Amongst size groups of holdings, the percentage varies from 20% to 40% in irrigated area & 26% to 31% in un irrigated area. Further, in each category of holding, % of area treated with pesticides and Chemical fertilizer was always higher under irrigated condition than under un-irrigated condition while the reverse is observed in case of Farm yard Manure.

Maize

4.6.3 The percentage of area treated with chemical fertilizers, FYM & pesticides in irrigated area under maize was 67.67%, 56.08% & 13.63% respectively. The corresponding figures in un irrigated area was 49.34%, 47.78% &7.98% under the crop. The percentage of use of chemical fertilizer in irrigated area is higher in medium size group where as it is lower in marginal size groups.

Table-7:-Percentage of area treated with chemical fertilizers, Farmyard manure & Pesticides in irrigated/un-irrigated areas for "Maize"

Size groups	Percentage of area treated with					
	Chemical fertilizers		Farmyard manure		Pesticides	
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
Marginal	57.84	44.43	71.76	55.26	18.83	5.22
Small	72.31	47.81	52.78	45.95	11.72	8.93
Semi-Medium	73.77	58.58	35.87	39.90	14.37	11.93
Medium	76.93	59.34	47.48	33.82	3.58	8.47
Large	74.00	56.57	69.00	29.91	9.00	12.61
All size groups	67.67	49.34	56.08	47.78	13.63	7.98

Groundnut

4.6.4 The application of chemical fertilizers for groundnut in irrigated area was as high as 93.99 % & the corresponding under un irrigated area was 57.71% for all size groups (Table-8).

4.6.5 As regards use of FYM &Pesticides, the percentage was 35.57% &59.74 % in irrigated area, while the corresponding figures for un-irrigated area was 22.17 % & 21.18 % respectively.

4.6.6 In size group of holdings, the percentage of area treated with FYM & in irrigated area was highest with 40.95 % for small holdings followed by 37.51 % for marginal holdings. Interestingly, the % of area treated with FYM was highest (38.16 %) under large holding in un-irrigated condition. Similarly the percentage of area treated with pesticide in irrigated area was highest with 82.78% for large holdings & lowest with 52.71% for marginal holdings.

Table-8:-Percentage of area treated with chemical fertilizers, Farmyard manure & Pesticides in irrigated/un-irrigated areas for "Groundnut"

Size groups	Percentage of area treated with					
	Chemical fertilizers		Farmyard manure		Pesticides	
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
Marginal	93.51	62.46	37.51	21.13	52.71	23.63
Small	93.16	56.42	40.95	20.03	61.47	21.18
Semi-Medium	93.70	52.67	32.88	24.71	59.76	17.50
Medium	98.84	53.96	19.93	25.13	75.60	18.16
Large	98.56	59.29	4.78	38.16	82.78	30.75
All size groups	93.99	57.71	35.57	22.17	59.74	21.18

4.7 Consumption of Fertilizer Nutrients (N,P,K) & FYM in Irrigated & Un irrigated Area under all crops

4.7.1 The chemical fertilizers are classified as macro nutrients which supply Nitrogen(N), Phosphate(P) & Potash(K) & micro nutrients fertilizers which supply zinc, manganese, copper, iron, aluminum.

4.7.2 Table-9 below provides rate of application of Nitrogen (N), Phosphate (P), Potash (K) & FYM in irrigated &un irrigated areas for all crops, the data of which has been estimated taking in to account various types of use of fertilizers.

4.7.3 The use of N for all crops under irrigated area was estimated at 53.49 kg/ ha which is higher compared to the corresponding figure in un-irrigated area where the

rate of use was 36.42 kg/ha .The corresponding figure among size groups varies in the range 40-65 kg/ha in irrigated area against 33-51kg/ha in un irrigated area.

Table-9:- Consumption of Fertilizers Nutrients (N,P,K) & FYM in Irrigated & Un irrigated Area in *All Crops*

(Kg/ha)

Size groups	N		P		K		Total (N+P+K)		FYM	
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
Marginal	54.82	38.26	33.32	20.81	17.41	8.39	105.54	67.47	1076.34	1894.43
Small	49.51	33.24	29.98	19.48	13.97	8.45	93.46	61.17	857.16	1236.12
Semi-Medium	53.89	35.72	29.75	19.47	14.56	8.58	98.20	63.77	792.95	1192.84
Medium	64.75	39.13	35.34	21.54	17.66	9.64	117.75	70.31	483.16	723.15
Large	40.85	50.89	27.02	29.33	11.48	11.65	79.36	91.87	387.29	322.21
All size groups	53.49	36.42	31.62	20.28	15.69	8.56	100.81	65.26	887.39	1465.41

4.7.4 Consumption of P for all crops was 31.62kg/ha in irrigated area against 20.28 kg/ha in un-irrigated area. As regards size group of holdings in irrigated area the use of P was lowest (27.02kg/ha) for large holdings &highest (35.34 kg/ha) for medium holdings, whereas the application of P is29.33 kg/ha for Large holdings which was highest compared to other categories and lowest in semi-medium holdings (19.47 kg/ha.) in un-irrigated area.

4.7.5 The application of K in irrigated area was 15.69 kg/ha against 8.56 kg/ha in un irrigated area for all crops and for all size group. The consumption was highest with 11.65kg/ha for large holding in Un-irrigated area& 8.39 kg/ha was lowest in marginal holdings in un-irrigated area. Whereas the consumption of K was highest with 17.66 kg/ha for medium holdings in irrigated area& was lowest in large holdings with 11.48 kg/ha in irrigated area.

4.7.6 From the table it is also observed that the consumption FYM for all crops was 887.39 kg/ha in irrigated area as against 1465.41kg/ha in un-irrigated area. It is

also noticed that the rate of use of FYM in case of marginal holding was highest in both irrigated /un irrigated areas compared to other categories and the rate decreases with the bigger size groups.

4.8 Crop wise application of Fertilizer Nutrients (N,P,K) & FYM in Irrigated & Un irrigated Area

Paddy

4.8.1 The consumption of N for Paddy was 55.97kg/ha in irrigated area , while the corresponding figure was 43.50 kg/ha in un-irrigated area. The consumption was highest for medium holdings with 65.96 kg/ha in irrigated area and was the highest for large holdings with 63.0 kg/ha in un-irrigated area (Table-10).

4.8.2 The application of P & K for paddy in the state was about 32.71kg/ha &15.83kg./ha in irrigated area and 24.41kg/ha &10.09 kg/ha in un-irrigated area respectively.

Table-10:- Consumption of Fertilizers of Nutrients (N,P,K) & FYM in Irrigated & Un irrigated Area in *Paddy*

(Kg/ha)

Size groups	N		P		K		FYM	
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
Marginal	58.08	46.02	34.80	25.18	17.10	10.01	1071.54	2284.41
Small	52.23	39.55	31.11	23.32	14.63	9.98	853.48	1460.82
Semi-Medium	55.43	42.30	30.39	23.44	14.81	10.03	699.13	1331.54
Medium	65.96	46.14	35.99	25.63	17.95	10.81	465.08	870.57
Large	40.43	63.00	26.95	35.79	11.45	13.64	388.89	404.22
All size groups	55.97	43.50	32.71	24.41	15.83	10.09	862.61	1743.78

4.8.3 The consumption of FYM for paddy was estimated to be 862.61kg/ha in irrigated area as against 1743.78 kg/ha in un-irrigated area. As regards use of FYM by

size group of holdings, the highest consumption was noticed in marginal holdings with 1071.54 kg/ha in irrigated area & 2284.41 kg/ha in un-irrigated area compared to other categories and the rate of use decreases with the increase of size group.

Maize

4.8.4 The consumption of N in irrigated area under Maize was 44.35 kg/ha, whereas the consumption in un-irrigated area was 40.49kg/ha. The use of P in irrigated area was 19.00 kg/ha, as compared to 13.68 kg/ha in un-irrigated area. The use of K in irrigated area was 9.16kg/ha against 10.82 kg/ha in un-irrigated area (Table-11).

4.8.5 As regards FYM, the use in irrigated area was 708.93 kg/ha against 679.54 kg/ha in un-irrigated area. The use of FYM was highest both under irrigated and Un-irrigated area in case of marginal size group.

Table-11:- Consumption of Fertilizers of Nutrients (N,P,K) & FYM in Irrigated & Un irrigated Area in *Maize*

(Kg/ha)

Size groups	N		P		K		FYM	
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
Marginal	28.79	35.45	15.07	11.03	6.45	8.17	1047.64	830.92
Small	50.17	40.90	30.80	13.94	11.71	11.72	854.84	713.34
Semi-Medium	45.76	50.63	19.71	18.16	9.46	14.25	203.48	428.23
Medium	68.54	40.40	16.15	15.52	13.19	12.82	500.36	344.10
Large	71.33	33.55	14.93	15.31	1.65	13.35	99.20	326.93
All size groups	44.35	40.49	19.00	13.68	9.16	10.82	708.93	679.54

Groundnut

4.8.6 The application of N for groundnut in irrigated area was 37.53 kg/ha against 20.20kg/ha in un-irrigated area for all size groups. In case of different size groups, the use of N in irrigated area was 31.70kg/ha, 37.86 kg/ha, 41.45 kg/ha, 44.14 kg/ha& 63.17kg/ha for marginal, small, semi-medium, medium & large holdings which shows that the use of N is the highest in large holdings in irrigated area., whereas the corresponding figure in un-irrigated area was 20.49 kg/ha, 21.92 kg/ha, 18.77 kg/ha, 17.12 kg/ha&16.86 kg/ha respectively.(Tab. 12).

4.8.7 The use of P in irrigated area was 33.90kg/ha against 21.68 kg/ha in un irrigated area for all size groups. The use of P was highest in respect of large holding i.e.43.22 kg/ha in irrigated area & 27.91 kg/ha in un-irrigated area in respect of small holdings.

Table-12:- Consumption of Fertilizer of Nutrients (N, P, K) & FYM in Irrigated & Un irrigated Area in *Groundnut*

(Kg/ha)

Size groups	N		P		K		FYM	
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
Marginal	31.70	20.49	38.89	20.87	21.24	10.92	1954.83	763.15
Small	37.86	21.92	33.66	27.91	15.56	9.64	1028.85	1709.58
Semi-Medium	41.45	18.77	25.90	17.98	19.33	8.58	1063.38	2456.32
Medium	44.14	17.12	33.54	14.50	17.61	8.24	882.15	379.96
Large	63.17	16.86	43.22	10.89	35.66	13.65	62.30	133.50
All size groups	37.53	20.20	33.90	21.68	18.82	9.83	1321.18	1374.39

4.8.8 The consumption of K was 18.82kg/ha in irrigated area, while it was 9.83kg/ha in un-irrigated area for all size groups. As regards FYM, the consumption was 1321.18kg/ha in irrigated area against 1374.39kg/ha in un irrigated area. Amongst the size group of holdings, the highest consumption in irrigated area was 1954.83 kg/ha for marginal holdings and against 2456.32 kg/ha in un-irrigated area for semi medium holdings.

5.9 Livestock held by operational holders

4.9.1 The number of cattles and buffaloes held by the operational holders during 2011-12 for all size groups was estimated as 104.72 lakh and 7.20 lakh respectively (Tab. 13& Tab .14).The number of Cattle held by the operational holders has increased by 7.51% from previous census where as in case of Buffaloes it has decreased by 12.07%.

4.9.2 As regards possession of cattle by different size group of holdings, it was found that marginal holdings possessed highest number of cattle (66.50 lakh) followed by small (25.59 lakh), semi-medium (10.25 lakh), medium (2.23 lakh) & large holdings (0.15 lakh). The number of cattle per operational holder was estimated as 4, whereas the corresponding figure for marginal, small, semi-medium, medium & large holdings was 4, 4,5,7 & 8 respectively. The cattle possession of marginal holdings has increased by 45% over previous census where as it has decreased by 15%, 36%, 56% & 70% over previous census in case of small, semi-medium, medium & large holding respectively.

4.9.3 The total number of buffaloes kept by marginal, small, semi-medium, medium & large holdings was 3.30 lakh, 2.10 lakh, 1.31 lakh, 0.46 lakh & 0.04 lakh respectively. It is observed that marginal holdings possessed the highest number of buffaloes among the size groups followed by small holdings & semi-medium holdings. The possession of buffaloes has increased by 17.43% over previous census in case of marginal holders where as it has decreased by 17%, 30%, 45% and 76% over previous census in case of small, semi-medium, medium, and large holdings respectively.

Table-13:- Estimated number of Cattle Reported By Operational Holdings

Size group	Holdings reporting one and more cattle's	Adult(cross breed over 2 1/2 years + native breed over 3 years)			Young stock	Total no. of cattle	No. of cattle per 1000 Operational holdings
		Males	Females	Total			
Marginal	1860627	2925878	2012911	6650320	1711531	6650320	1975
Small	572992	1178282	757513	2558708	622913	2558708	2786
Semi-Medium	190548	463497	314289	1024726	246940	1024726	3294
Medium	33307	99600	71332	222620	51688	222620	3506
Large	2000	6069	5659	15335	3607	15335	3400
All size groups	2659474	4673326	3161704	10471709	2636679	10471709	2245

Table-14:- Estimated number of Buffaloes Reported By Operational Holdings

Size group	Holdings reporting one and more buffaloes	Adult(cross breed over 2 1/2 years + native breed over 3 years)			Young stock	Total no. of buffaloes	No. of Buffaloes per 1000 Operational holdings
		Males	Females	Total			
Marginal	110928	171714	85352	257066	72541	329607	77
Small	67999	125648	48370	174018	35496	209514	190
Semi-Medium	37191	74650	34056	108706	22351	131057	350
Medium	11479	26738	11090	37828	8300	46128	596
Large	1126	2593	1208	3801	495	4296	843
All size groups	228723	401343	180076	581419	139183	720602	125

5.10 Agricultural Implements & Machinery used by the Operational Holders

4.10.1 The number of wooden ploughs used by marginal, small, semi-medium, medium & large holdings were 27.02 lakh, 7.94 lakh, 2.77 lakh ,0.55 lakh & 0.04 lakh respectively, while the corresponding number for all size groups was 38.32 lakh

whereas the number of mould board plough used by marginal, small, semi medium, medium and large holdings was 7.46 lakh, 2.57 lakh, 0.96 lakh, 0.22 lakh & 0.01lakh respectively. The average number of ploughs (Both wooden &Mould board) used per operational holder was 1.02 for marginal, 1.14 for small,1.20 for semi-medium, 1.21 for medium &1.15 for large holdings (Tab. 15).

4.10.2 Similarly, the number of pump sets including diesel & electric used by the marginal, small, semi medium, medium & large holdings was 4.46lakh, 1.70 lakh,0.82 lakh, 0.23 lakh & 0.03 lakh respectively, where as the pump sets used per 100 operational holders was around 13 for marginal, 19 for small, 26 for semi-medium, 37 for medium &58 for large holdings and it is 16 for all size groups.

4.10.3The total number of power tiller used was reported to be 1.52 lakh for marginal, 0.43 lakh for small, 0.19 lakh for semi medium, 0.06 lakh for medium & 0.01 lakh for large holdings. Similarly the corresponding figure for use of tractor by the operational holders was 10.55 lakh, 3.05lakh, 1.16 lakh, 0.31 lakh , 0.03 lakh respectively. The power tiller & tractor used per 100 operational holders for all size groups was 5 & 32 respectively.

Table-15:-Estimated number of Agricultural Implements & Machinery used by the Operational Holders

Size group	Wooden Plough	Mould Board Plough	Diesel Pump set	Electric Pump set	Power Tiller	Agricultural Tractor
Marginal	2701982	746366	301901	144381	151716	1054631
Small	794172	257454	122282	47672	42518	305146
Semi-Medium	276696	95757	61655	20388	19436	116283
Medium	55431	21581	16769	6534	6449	30605
Large	3740	1446	1739	878	649	2904
All size groups	**3832021**	**1122604**	**504346**	**219853**	**220768**	**1509569**

5.11 Institutional Credit taken by the operational holders

4.11.1 The information on agricultural loans taken by the operational holders from four sources viz., Primary Agricultural Credit Society (PACS), branches of State Land Development Banks (PLDB/SLDB), Commercial Banks (CBB) & Regional Rural Banks (RRB) under short ,medium, long term categories was estimated for different size groups in Tab. 16

Table-16:-Estimated number of Operational Holders taken Institutional Credit for Agricultural Purpose.

Size group	Total No of Operational Holdings	Number of operational holders availing Institutional Credit	Operational Holdings availing credit from			
			*PACS**	*PLDB/ SLDB**	*CBB**	*RRBB**
Marginal	3367931	2207460	475269	2746	1833685	4362
Small	918534	532816	232439	3514	331128	1121
Semi-Medium	311089	191928	105214	2724	102390	626
Medium	63503	42457	27283	710	18399	263
Large	4511	2475	2100	207	401	25
All size groups	**4665568**	**2977136**	**842305**	**9901**	**2286003**	**6397**

4.11.2 The percentage of operational holdings who took institutional credit for agricultural purposes to total operational holdings was 63.8% for all size groups, where as the corresponding figure for marginal, small, semi medium, medium & large holdings were 65.54 %, 58.01 %, 61.70 %, 66.86% & 54.87 % respectively.

Table-17:-Percentage distribution of Institutional Credit taken by the Operational holders

Size group	Percentage of operational holders availing Institutional Credit to total holdings	Percentage of Operational Holdings availing credit from			
		PACS*	PLDB/SLDB*	CBB*	RRBB*
Marginal	65.54	21.53	0.12	83.07	0.20
Small	58.01	43.62	0.66	62.15	0.21
Semi-Medium	61.70	54.82	1.42	53.35	0.33
Medium	66.86	64.26	1.67	43.34	0.62
Large	54.87	84.85	8.36	16.20	1.01
All size groups	**63.81**	**28.29**	**0.33**	**76.79**	**0.21**

4.11.3 The percentage of operational holdings who took institutional credit from the above four sources i.e., PACS, PLDB / SLDB, CBB & RRB was 28.29 %, 0.33 %, 76.79 % & 0.21 % respectively. Thus, it is observed that the commercial bank (CBB) extended the highest percentage of credit i.e 76.79 % to the operational holders compared to PACs / PLDB / SLDB & RRB. PACS extended the seconds highest percentage of credit i.e 28.29% to the Operational holders. Further, it is observed that % of operational holders who took loan from CBB decreased with higher size group of holdings where as the same increased with higher size groups in case of PACS. The % age of institutional credit has increased substantially in case of CBB in comparison to previous census (T-17).

Table-18:- Percentage distribution of term loan availed by the Operational holders

Size group	Short term Loan	Medium term Loan	Long term Loan	TOTAL
Marginal	93.24	3.24	3.52	100%
Small	87.42	7.77	4.81	100%
Semi-Medium	82.43	12.14	5.43	100%
Medium	79.67	13.13	7.21	100%
Large	70.41	14.54	15.05	100%
All size groups	89.75	5.97	4.28	100%

4.11.4 The percentage of short term, medium term & long term loan to the total loan taken by the operational holders for all size groups was 89.75 %, 5.97 % &4.28 % respectively against 93.24 %, 3.24 %, 3.52 % for marginal, 87.42 %, 7.77 %, 4.81 % for small, 82.43 %, 12.14 %, 5.43 % for semi-medium, 79.67 %, 13.13 %, 7.21% for medium, 70.41 %, 14.54 %, 15.05 % for large holdings. Thus it is observed that the percentage of short term loan taken was highest compared to medium & long term loans.(T-18)

4.12 Seeds & IPM

4.12.1 According to Input Survey 2011-12, out of total of 46.66lakh operational holdings in the state , 15.33 lakh (32.85 %) operational holdings was estimated to have used certified seeds, whereas number of holdings who used notified seed was 0.11 lakh (0.23 %) & no of holding used hybrid seeds was only 0.06 lakh (0.13 %).As regards size groups, the percentage share of use of certified seed was 29% for marginal, 39% for small,47% for semi medium,55% for medium&65 % for large holdings which reveals that the use of certified seed was highest in Large holdings. (T-19).

Table-19:- Percentage distribution of uses of certified seeds by the Operational holders

Size group	Total number of operational holding	No. of holding using certified seed	No. of Holding Using Notified Seed	No. of Holding Using Hybrid Seed	Percentage of holding using certified seed	Percentage of holding using Notified Seed	Percentage of holding using Hybrid Seed
Marginal	3367931	988892	1310	1307	29.36	0.04	0.04
Small	918534	359942	2821	2810	39.19	0.31	0.31
Semi-Medium	311089	145740	4147	1341	46.85	1.33	0.43
Medium	63503	35136	2031	571	55.33	3.20	0.90
Large	4511	2948	487	28	65.35	10.80	0.62
All size groups	4665568	1532658	10796	6057	32.85	0.23	0.13

4.12.2 As regards plant protection measures, the farmers adopt a number of practices to protect plants from pest. According to Input Survey, these practices could be categorized in four groups, viz., Agronomic & cultural practices, Biological methods, Mechanical control & Chemical control. It is observed that about 44.89 lakh operational holdings were reported to had adopted pest control methods. Out of which, 44.59 lakh holdings had adopted chemical methods,0.81 lakh had adopted agro economic & cultural practices and 0.17 lakh had adopted biological methord. The rest holdings had taken Mechanical control as plant protection measures(T-20).

4.12.3 As regards no of operational holders in different age groups it was observed that percentage of operational holders is highest i.e 44.23% in the age group of 41-50 years followed by 26.07 % in the age group of 51- 60 years and 20.14% in the age group of 31-40 years. It reveals from the table that the percentage of operational holder is lowest in the age group of 61- 65 years. (Table-21).

Table-20:-Estimated Number of operational holdings by usual methods of Soil Test & Pest Control and Area covered under Soil Test.

Size group	Total number of operational holding	No. of Holdings performed Soil Test	No. of holdings which adopted pest control methods	Agro economic & Cultural Practices	Mechanical Control	Biological Methods	Chemical Methods
Marginal	3367931	24643	3234851	57981	5653	10815	3211878
Small	918534	11323	887549	14839	1727	3952	882752
Semi-Medium	311089	7196	301005	6157	1047	1722	299569
Medium	63503	2053	61206	1774	318	664	60944
Large	4511	143	4309	41	20	12	4309
All size groups	4665568	45358	4488920	80792	8765	17165	4459452

Table-21:- Percentage Distribution of Operational Holder (no.) in different Age Groups with Average Age (years)

Size group	Age Group1 (18-30 yrs)	Age Group2 (31-40 yrs)	Age Group3 (41-50 yrs)	Age Group4 (51-60 yrs)	Age Group5 (61-65 yrs)	Age Group6 (66 yrs& above)	Average Age (years)
Marginal	6.69	21.14	43.60	25.48	2.85	6.69	45.05
Small	5.04	18.21	45.50	27.21	3.69	5.04	46.05
Semi-Medium	4.08	16.34	46.78	28.00	4.40	4.08	46.65
Medium	3.15	13.92	46.28	30.42	5.42	3.15	47.61
Large	1.67	9.91	44.36	35.01	7.56	1.67	49.28
All size groups	6.14	20.14	44.23	26.07	3.16	6.14	45.39

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CHAPTER-V

District wise status

(AN INTER DISTRICT ANALYSIS)

5.1 District wise status

5.1.1 The tables-D-1 to D-11 present district wise status on distribution of parcels (chakas), multiple cropping, use of inputs, livestock held, agricultural implements & machinery, agricultural credit ,seeds &IPM .

(a) *Distribution of parcels (chakas)*

Out of the total number of Parcels in the state as shown in Table-D-1,Keonjhar district was the highest share of parcels with 8.25% followed by Mayurbhanj (8.16%), Ganjam (6.20%) and Balasore (5.86%). The lowest percentage of parcel was seen in Deogarh district with 1.01% followed by Jharsuguda with 1.3%. Among the average number of Parcel per holding, Kandhamal district was the highest with 4.05 followed by Keonjhar (3.06),Dhenkanal (2.54) and Boudh 2.5 and the average number of parcel per holding was lowest in Bolangir (1.19).But in case of average area per Parcel in hectare, Kalahandi district got the larger proportion with 1.06 followed by Nawarangpur and Baragarh districts having 0.91 each and Bolangir with 0.88. The average area per Parcel in hectare, Kandhamal district was lowest with 0.26 followed by Keonjhar and Nayagarh i.e.0.30 and 0.34 respectively. The total number of Parcels within the village of residence of the state was 8612180, the total number of parcels outside the village of residence but within the same block was 875806 and the total number of parcels outside the block but within the district was 30019.So, the average number of parcels per holding of the State was 2.04 whereas the average area per parcel as well as average area per holding of the State are 0.50 ha and 1.02 ha respectively (Table-1). It is observed that average area per parcel was more in tribal districts and western Odisha. In case of average area per holding, it was highest in Koraput with 1.52 ha & lowest in Jagatsingpur district with 0.71 ha, where as the State average number of parcel per holding was 2.04 ha.

Tables-D-1:- District wise estimated number of parcels, average number of parcel per operational holding and average area per parcel by all size groups.

Sl. No.	District	Total number of Parcels (Chaka)	Average number of Parcel per holding	Average area per Parcel (ha)	Average area per holding (ha)
1	2	3	4	5	6
1	Angul	372424	2.46	0.37	0.92
2	Balasore	557938	1.95	0.39	0.76
3	Baragarh	296717	1.53	0.91	1.39
4	Boudh	189400	2.50	0.43	1.08
5	Bhadrak	371228	1.94	0.47	0.92
6	Bolangir	296461	1.19	0.88	1.04
7	Cuttack	305584	1.85	0.47	0.87
8	Deogarh	96260	2.24	0.45	1.00
9	Dhenkanal	283711	2.54	0.35	0.89
10	Gajapati	145453	2.10	0.38	0.80
11	Ganjam	590560	2.00	0.44	0.88
12	Jagatsinghpur	251774	2.05	0.35	0.71
13	Jajpur	298917	2.38	0.48	1.14
14	Jharsuguda	123996	1.97	0.48	0.94
15	Kalahandi	249871	1.36	1.06	1.44
16	Kendrapada	364202	2.25	0.39	0.87
17	Keonjhar	785588	3.06	0.30	0.91
18	Khurda	216034	1.81	0.46	0.84
19	Koraput	392493	2.36	0.65	1.52
20	Malkangiri	200521	2.08	0.59	1.23
21	Mayurbhanj	776792	1.99	0.45	0.89
22	Nabarangpur	201547	1.38	0.91	1.25
23	Nayagarh	239285	2.14	0.34	0.74
24	Nuapada	148242	1.50	0.78	1.18
25	Kandhamal	370583	4.05	0.26	1.05
26	Puri	319721	1.95	0.42	0.82
27	Rayagada	285980	2.21	0.56	1.23
28	Sambalpur	193909	1.92	0.77	1.48
29	Sonepur	158309	1.65	0.63	1.04
30	Sundargarh	434505	2.07	0.57	1.19
ODISHA		9518005	2.04	0.50	1.02

(b) Multiple Cropping:-

The Percentage distribution of area by number of crops in irrigated and un-irrigated area is presented in Table-D-2. The Percentage of Irrigated Area to Net Irrigated Area in case of cropped once is highest in Nabarangapur with 97.4% followed by Sundargarh with 88.83%, Nuapada with 86.42 % and Deogarh with 85.96%. The Percentage of Irrigated Area to Net Irrigated Area in case of cropped once is lowest in Kendrapara district i.e.27.67% followed by Jagatsingpur with 28.6%. In case of area cropped twice, the Percentage of Irrigated Area to Net Irrigated Area is highest in Kendrapara with 71.39% followed by Jagatsinghpur with 71.33% ,Cuttack with 65.75%, Kandhamal with 62.93% and Baragrah with 59.29%. The Percentage of Irrigated Area to Net Irrigated Area in case of cropped twice was lowest in case of Nawarangapur district with 2.6%. Similarly, the Percentage of Irrigated Area to Net Irrigated Area in case of cropped more than twice was highest in Kendrapara district with 0.94% followed by Kalahandi with 0.86%. Further, the Percentage of un-irrigated Area to Net un- irrigated area in case of cropped once is highest in Deogarh dist. with 99.60% followed by Nawarangpur district with 99.46% and Sambalpur with 99.42% and in case of cropped more than once, the same was highest in Nayagarh district with 57.41% followed by Jagatsingpur dist. with 48.67%.

Tables-D-2 :- Districtwise area by number of crops in irrigated and un-irrigated area.

Sl. No.	District	Percentage of Irrigated Area to Net Irrigated Area			Percentage of Un-Irrigated Area to Net Un- Irrigated Area	
		Cropped Once	Cropped twice	Cropped more than twice	Cropped Once	Cropped more than Once
1	2	3	4	5	6	7
1	Angul	80.73	18.93	0.34	93.91	6.09
2	Balasore	53.99	45.90	0.11	98.19	1.81
3	Baragarh	40.71	59.29	0.00	98.45	1.55
4	Boudh	68.11	31.83	0.06	92.91	7.09
5	Bhadrak	83.40	16.59	0.01	99.03	0.97
6	Bolangir	83.39	16.61	0.00	92.57	7.43
7	Cuttack	34.08	65.75	0.16	70.63	29.37
8	Deogarh	85.96	14.04	0.00	99.60	0.40

Sl. No.	District	Percentage of Irrigated Area to Net Irrigated Area			Percentage of Un-Irrigated Area to Net Un- Irrigated Area	
		Cropped Once	Cropped twice	Cropped more than twice	Cropped Once	Cropped more than Once
1	2	3	4	5	6	7
9	Dhenkanal	82.84	16.57	0.58	88.87	11.13
10	Gajapati	56.09	43.91	0.00	96.67	3.33
11	Ganjam	55.05	44.65	0.30	81.49	18.51
12	J.singhpur	28.60	71.33	0.07	51.33	48.67
13	Jajpur	59.08	40.57	0.35	70.00	30.00
14	Jharsuguda	82.52	17.48	0.00	99.09	0.91
15	Kalahandi	56.00	43.14	0.86	89.73	10.27
16	Kendrapada	27.67	71.39	0.94	76.27	23.73
17	Keonjhar	70.53	29.13	0.34	96.08	3.92
18	Khurda	70.20	29.77	0.03	80.81	19.19
19	Koraput	62.37	37.57	0.06	95.44	4.56
20	Malkangiri	70.68	29.32	0.00	99.29	0.71
21	Mayurbhanj	81.36	18.48	0.17	98.49	1.51
22	Nabarangpur	97.40	2.60	0.00	99.46	0.54
23	Nayagarh	74.38	24.90	0.72	42.59	57.41
24	Nuapada	86.42	13.55	0.03	96.65	3.35
25	Kandhamal	37.07	62.93	0.00	91.66	8.34
26	Puri	51.19	48.39	0.41	69.32	30.68
27	Rayagada	81.06	18.24	0.69	92.18	7.82
28	Sambalpur	53.67	46.23	0.10	99.42	0.58
29	Sonepur	48.38	51.47	0.15	93.54	6.46
30	Sundargarh	88.83	11.17	0.00	98.89	1.11
ODISHA		**57.95**	**41.81**	**0.25**	**91.52**	**8.48**

(C) Use of Inputs:

The area treated with Inputs like Chemical Fertilizers, FYM and Pesticides for 'All Crops' in irrigated and Un-Irrigated area is presented in Table-D-3. The percentage of Irrigated area treated with Chemical fertilizer was highest in Sonepur district with 98.41% followed by Jharsuguda with 98.23 % . Dhenkanal with 97.15%.The overall percentage of the same in the state was 86.82%. The Percentage of un-Irrigated area treated with chemical fertilizer was highest in Deoghar district with 96.52% followed by

Jharsuguda district with 94.48%, Dhenkanal with 89.71% ,whereas the state figure was 67.72%.

In case of Farm Yard Manure, the percentage of irrigated area was highest in Gajapati district with 88.52% followed by Kandhamal with 75.45% whereas the Percentage was highest in Deogarh district with 91.58% followed by Mayurbhanj district. with 79.09% in case of un-irrigated area. The percentage of area treated with Farm Yard Manure in irrigated as well as in un-irrigated area of State was 33.79% and 44.41% respectively.

Similarly, as regards, input like pesticides, the percentage of irrigated area was highest in Balasore district with 79.13% followed by Bhadrak dist. with 76.61% and the percentage of un-Irrigated area was highest in Balasore district with 73.56% followed by Bhadrak with 57.49%. The percentage of area treated with pesticides in Irrigated as well as in un-irrigated area of State were 33.36% and 23.16% for all crops respectively. It is observed that more area were treated with chemical fertilizers in almost all the districts in irrigated conditions,

Tables-D-3:- Percentage of Area treated with Chemical Fertilizers, FYM and Pesticides for 'All Crops' in irrigated and Un- irrigated Area

Sl. No.	District	Percentage of area treated with					
		Chemical fertilisers		Farm Yard Manure		Pesticides	
		Irrigated	Un-Irrigated	Irrigated	Un-Irrigated	Irrigated	Un-Irrigated
1	2	3	4	5	6	7	8
1	Angul	90.79	73.47	44.41	65.52	13.62	10.47
2	Balasore	92.49	86.39	63.23	71.22	79.13	73.56
3	Baragarh	93.07	82.85	10.09	47.00	38.26	46.26
4	Boudh	95.93	57.91	49.22	48.14	23.93	9.80
5	Bhadrak	94.34	82.000	55.51	24.41	76.61	57.49
6	Bolangir	86.58	73.17	19.97	26.99	25.92	27.81
7	Cuttack	71.24	50.74	23.71	36.25	11.96	8.93
8	Deogarh	96.26	96.52	69.75	91.58	34.86	5.94

Sl. No.	District	Percentage of area treated with					
		Chemical fertilisers		Farm Yard Manure		Pesticides	
		Irrigated	Un-Irrigated	Irrigated	Un-Irrigated	Irrigated	Un-Irrigated
1	2	3	4	5	6	7	8
9	Dhenkanal	97.15	89.71	71.22	61.92	3.74	6.58
10	Gajapati	94.35	21.19	88.52	39.39	20.51	4.37
11	Ganjam	90.39	47.52	65.00	36.71	12.63	5.66
12	Jagatsinghpur	77.53	32.54	10.65	3.25	30.46	10.70
13	Jajpur	86.73	74.52	36.38	35.85	9.43	22.96
14	Jharsuguda	98.23	94.48	66.86	44.00	53.19	35.41
15	Kalahandi	90.63	56.60	3.01	9.43	33.74	16.97
16	Kendrapada	74.29	62.25	9.42	3.22	32.52	16.97
17	Keonjhar	84.34	75.12	50.27	72.96	10.49	21.00
18	Khurda	67.22	75.07	22.43	60.17	26.33	24.19
19	Koraput	77.55	38.22	41.45	51.95	30.28	7.95
20	Malkangiri	93.84	58.54	46.85	37.36	48.44	9.55
21	Mayurbhanj	93.65	79.50	53.07	79.09	42.37	34.36
22	Nabarangpur	88.18	82.75	9.12	32.44	2.03	5.23
23	Nayagarh	84.4	56.34	18.16	56.48	3.95	3.95
24	Nuapada	87.59	84.20	18.57	33.69	34.94	49.42
25	Kandhamal	72.98	23.9	75.45	66.46	0	2.97
26	Puri	78.06	56.00	34.26	29.35	40.35	10.62
27	Rayagada	95.73	39.91	36.88	28.16	20.42	23.00
28	Sambalpur	88.89	83.57	6.63	32.67	26.68	27.82
29	Sonepur	98.41	78.64	3.83	15.48	47.07	49.38
30	Sundargarh	92.88	77.28	20.98	60.72	10.49	21.00
ODISHA		**86.82**	**67.72**	**33.79**	**44.41**	**33.36**	**23.16**

(d) Use of Fertilizers:

High yielding variety (HYV) seeds are more responsive to the three macro nutrients, Nitrogen, Phosphorous and Potassium (NPK). However, a plant requires 16 macro and 7 micro nutrients for a healthy growth. The high responsiveness of the HYV crops to NPK demands more of these nutrients, which is provided through chemical fertilizers like urea. Crops cannot take these nutrients in solid form; they are absorbed in dissolved state. Thus, HYV requires seven times more water than traditional variety of seeds. The rate of application of Fertilizers Nutrients (N,P,K) for 'All Crops' in irrigated and un- irrigated area is presented in Table-D-4

The rate of application of Nitrogen in irrigated area was highest in Sambalpur district with 94.98kg/ha followed by Baragarh , Jharsuguda & Ganjam with 86.54kg/ha ,78.24kg/ha &75.82kg/ha respectively. The rate of application of the same in the State was 53.49 kg/ha in case of irrigated area & 36.42 kg/ha in case of un irrigated area. The rate of application of Nitrogen was highest in Sambalpur district with 85.74 kg/ha followed by Bargarh & Nawarangapur with 76.87 kg/ha & 61.19 kg/ha respectively in case of un irrigated area.

The rate of application of Phosphorous in irrigated Area was highest in Jharsuguda district with 64.81Kg/ha followed by Balasore with 48.19Kg/ha and Keonjhar with 45.74Kg/ha. The rate of application of the same in the State was 31.62Kg/ha. In case of un- irrigated area, the rate of application of phosphorous was highest in Jharasuguda district with 40.45Kg/ha followed by Balasore with 37.75Kg/ha. The rate of application of the same in the state was 20.28 kg/ha in case of un irrigated area.

The rate of application of Potassium in irrigated area was highest in Dhenkanal district with 70.08Kg/ha followed by Nuapada with 43.31Kg/ha. The rate of application of the same in the State was 15.69Kg/ha. In case of un-irrigated area, the rate of application of potassium was highest in Nawarangapur district with 18.59Kg/ha followed by Baragarh with 16.65Kg/ha.Whereas the rate of application of the same in the state in case of unirrigated area was 8.56 kg/ha.

Tables-D-4:- Rate of application of Fertiliser Nutrients (N,P,K) in irrigated and un-irrigated Area for 'All Crops'.

Sl. No.	District	Quantity of Nutrients Applied (Kg/ha)					
		N		P		K	
		Irrigated	Un-Irrigated	Irrigated	Un-Irrigated	Irrigated	Un-Irrigated
1	2	3	4	5	6	7	8
1	Angul	50.97	27.88	30.42	17.39	20.86	5.73
2	Balasore	52.96	45.67	48.19	37.75	18.93	15.66
3	Baragarh	86.54	76.87	39.14	36.07	26.03	16.65
4	Boudh	39.31	27.46	29.08	14.19	11.92	4.3
5	Bhadrak	49.37	44.56	40.87	33.45	20.55	15.24
6	Bolangir	28.27	29.21	22.77	18.14	5.82	6.45
7	Cuttack	39.69	19.66	26.58	8.27	13.29	5.91
8	Deogarh	43.54	29.96	28.22	20.76	22.35	7.69
9	Dhenkanal	57.93	50.69	38.33	30.37	70.08	9.78
10	Gajapati	63.02	13.47	36.21	5.05	20.00	1.13
11	Ganjam	75.82	49.82	18.48	11.90	9.48	6.09
12	Jagatsinghpur	39.98	16.21	35.11	11.80	13.3	4.26
13	Jajpur	36.23	33.25	29.00	27.10	13.53	13.08
14	Jharsuguda	78.24	53.1	64.81	40.45	6.72	13.55
15	Kalahandi	41.26	30.87	30.28	19.80	10.55	6.4
16	Kendrapada	35.98	23.37	30.36	17.58	13.39	5.74
17	Keonjhar	51.40	28.60	45.74	22.00	10.25	6.36
18	Khurda	41.72	27.47	24.17	8.75	15.93	11.3
19	Koraput	40.97	10.83	21.54	6.51	10.20	2.55
20	Malkangiri	41.03	27.03	9.12	4.77	8.58	8.68
21	Mayurbhanj	32.44	34.63	24.80	23.06	12.82	8.69
22	Nabarangpur	33.49	61.19	15.45	19.96	6.59	18.59
23	Nayagarh	20.49	46.4	17.90	7.26	3.02	10.51
24	Nuapada	63.04	34.74	32.58	24.31	43.31	6.48
25	Kandhamal	23.88	7.70	10.37	1.98	4.29	0.43
26	Puri	40.15	24.36	28.40	14.83	15.78	10.82
27	Rayagada	72.73	24.45	32.92	7.39	17.43	4.60

Sl. No.	District	Quantity of Nutrients Applied (Kg/ha)					
		N		P		K	
		Irrigated	Un-Irrigated	Irrigated	Un-Irrigated	Irrigated	Un-Irrigated
1	2	3	4	5	6	7	8
28	Sambalpur	94.98	85.74	38.69	33.48	19.67	13.38
29	Sonepur	71.20	50.44	44.49	30.53	18.91	14.97
30	Sundargarh	17.77	28.89	25.23	29.73	1.53	2.01
ODISHA		**53.49**	**36.42**	**31.62**	**20.28**	**15.69**	**8.56**

(e) Use of Livestock:-

The number of Cattles & Buffaloes reported by Operational Holders during 2011-12 for all size groups is presented in Table-D-5. As regards the possession of cattle, Mayurbhanj district occupies the highest share of 8.28% followed by Keonjhar with 6.25%,Ganjam with 6.05% and Sundargarh with 5.44%. Against the total number of buffaloes, Koraput district has the major share having 18.32% followed by Kandhamal district with 9.83%. The total cattle strength of the State was 10471709 whereas the total buffalo strength was 720602 in the State.

Tables-D-5:- Estimated No. of Cattles and Buffaloes, reported by Operational Holdings during 2011-12.

(In Numbers)

Sl. No.	District	No. of Cattles			No. of Buffaloes,		
		Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8
1	Angul	219481	120706	340187	5971	3105	9076
2	Balasore	257839	292611	550450	350	295	645
3	Baragarh	188160	99422	287582	6371	2720	9091
4	Boudh	120300	86280	206580	8180	3025	11205
5	Bhadrak	169508	277143	446651	3362	3870	7232
6	Bolangir	314389	102953	417342	29598	17825	47423
7	Cuttack	130087	186396	316483	13098	10571	23669
8	Deogarh	117882	74513	192395	3906	3856	7762

Sl. No.	District	No. of Cattles			No. of Buffaloes,		
		Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8
9	Dhenkanal	136969	131462	268431	3580	2854	6434
10	Gajapati	140061	104163	244224	1112	2193	3305
11	Ganjam	340607	293274	633881	15155	7900	23055
12	Jagatsinghpur	52251	123798	176049	1711	5940	7651
13	Jajpur	186970	165972	352942	1795	1008	2803
14	Jharsuguda	102835	57250	160085	2796	2616	5412
15	Kalahandi	182972	50045	233017	26478	5449	31927
16	Kendrapada	98569	176654	275223	1000	3864	4864
17	Keonjhar	370313	284147	654460	3437	2590	6027
18	Khurda	79580	120558	200138	6744	4156	10900
19	Koraput	306462	190599	497061	80604	51434	132038
20	Malkangiri	207188	151211	358399	8353	2602	10955
21	Mayurbhanj	562913	304559	867472	9760	10310	20070
22	Nabarangpur	202096	89157	291253	8507	1530	10037
23	Nayagarh	150644	174430	325074	36513	15703	52216
24	Nuapada	114104	57490	171594	36413	14123	50536
25	Kandhamal	179025	73353	252378	50954	19898	70852
26	Puri	161436	254493	415929	10878	11661	22539
27	Rayagada	249668	134263	383931	41273	17510	58783
28	Sambalpur	135822	73220	209042	7280	5455	12735
29	Sonepur	102974	70315	173289	3459	5237	8696
30	Sundargarh	372809	197358	570167	48414	4250	52664
ODISHA		**5953914**	**4517795**	**10471709**	**477052**	**243550**	**720602**

(f) Agricultural implements & machinery:-

Now, since the fodder content is reduced, farmers now sustain lesser number of cattle on their farm produce and adopt agricultural implements and machinery equipments for their farming activities.

In case of wooden plough, Mayurbhanj district possessed the highest percentage (9.14 %) followed by Ganjam (6.36 %)& Bolangir with 6.06%. The percentage of estimated number of steel (mould board) plough was highest in Balasore district (12.25%) followed by Mayurbanj with 11.06% (Table-D-6).

The percentage of estimated number of Diesel pumpset was highest in Puri district (15.41%) followed by Bhadrak and Cuttack with 12.52%& 8.29% respectively.Similarly, the percentage of estimated number of Electric pump set was highest in Balasore district (25.86%) followed by Bhadrak (16.67%) and lowest in Malkangiri district (0.09%)

In case of agricultural machinery like power tiller and tractor, the percentage of power tiller was highest in Balasore district i.e (18.53%) followed by Kendrapara (15.70%). The percentage of estimated number of tractor used was highest in Bhadrak district (10.38%) followed by Balasore (9.96%) and Mayurbanj (8.43%).

Tables-D-6:- Percentage Distribution of Agricultural Implements & Machinery used by the Operational Holders

Sl. No.	District	Wooden plough	Mould Boardplough	Diesel pumpset	Elec. pumpset	Power tiller	Tractor
1	2	3	4	5	6	7	8
1	Angul	3.57	1.76	0.81	2.20	0.01	1.13
2	Balasore	5.18	12.25	5.45	25.86	18.53	9.96
3	Baragarh	3.72	5.62	3.98	1.96	3.25	4.13
4	Boudh	1.82	1.13	1.04	0.92	0.32	0.79
5	Bhadrak	2.45	7.75	12.52	16.67	13.41	10.38
6	Bolangir	6.06	0.64	2.09	0.95	0.33	3.03
7	Cuttack	2.90	7.43	8.29	9.08	6.86	6.82
8	Deogarh	1.09	0.00	0.55	0.18	0.02	0.06
9	Dhenkanal	2.67	1.78	0.92	1.38	0.73	3.46
10	Gajapati	1.61	3.70	1.96	0.82	0.07	0.16
11	Ganjam	6.36	0.00	8.13	3.53	6.96	5.48
12	Jagatsingpur	1.48	2.80	1.61	0.92	3.55	5.79
13	Jajpur	2.73	6.44	5.11	2.67	2.10	6.23
14	Jharsuguda	1.55	1.39	0.98	0.33	0.91	0.35
15	Kalahandi	4.16	1.37	1.01	0.71	3.61	2.48
16	Kendrapada	2.22	5.07	6.74	9.47	15.70	5.03
17	Keonjhar	6.02	3.54	1.61	1.00	1.90	1.40
18	Khurda	2.25	3.03	2.02	0.82	0.37	5.04
19	Koraput	3.87	4.64	1.70	0.15	0.31	0.88
20	Malkangiri	2.44	4.49	0.36	0.09	0.01	0.85

Sl. No.	District	Wooden plough	Mould Boardplough	Diesel pumpset	Elec. pumpset	Power tiller	Tractor
1	2	3	4	5	6	7	8
21	Mayurbhanj	9.14	11.06	4.19	3.05	12.19	8.43
22	Nabarangpur	3.58	1.68	1.32	0.25	0.25	1.72
23	Nayagarh	2.81	2.14	1.33	0.19	0.28	2.37
24	Nuapada	1.98	0.24	0.77	0.25	0.14	0.99
25	Kandhamal	2.34	0.00	2.30	0.16	0.89	0.36
26	Puri	3.27	0.00	15.41	12.25	1.53	6.44
27	Rayagada	3.07	0.00	0.04	0.69	0.02	0.86
28	Sambalpur	2.30	0.00	5.10	1.04	1.73	2.03
29	Sonepur	2.07	1.33	0.61	1.24	2.27	1.56
30	Sundargarh	5.28	8.74	2.05	1.14	1.76	1.78
ODISHA		**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**

***(g) Agricultural credit*:-**

For agricultural purposes, farmer needs institutional credit from the societies and banks. It may be short term, medium term or long term loan. The information on agricultural loans taken by the farmers from four sources viz., Primary Agricultural Credit Society (PACS), Branches of State Land Development Banks (PLDB/SLDB), Commercial Banks (CBB) & Regional Rural Banks(RRB) under short ,medium, long term categories has been estimated in Table-D-7.

In overall position of the state, the operational holdings who took institutional credit from the above four sources i.e., PACS, PLDB/SLDB, CBB & RRB out of the total number of holders availed credit was 28.29%, 0.33%,76.79% & 0.21% for all size groups respectively.

The percentage of operational holders who took institutional credit was highest in Gajapati district (96.47%) followed by Baragarh (95.45%) and Balasore (94.68%).The percentage of operational holders who took institutional credit from **PACS*** was highest in Baragarh district (41.53%) followed by Deogarh (37.15%).In case of **PLDB/SLDB*,** the percentage of operational holders took credit was highest in Nuapada district (4.59%) followed by Jharsuguda (3.23%).In case of **CBB*,**the same was highest in

Dhenkanal district (86.53%) followed by Puri (85.68%) and Malakangiri district (84.73%). The percentage of operational holders who took institutional credit from **RRBB***was highest in Baragarh district (1.74%) followed by Bolangir (0.83%).It is observed that operational holders of some of the districts have not availed institutional credit from **RRBB**. Besides it was observed that the percentage of operational holders who took institutional credit from CBB increased remarkably where as the percentage of institutional credit from PACS,PLDBS/SLDBS & RRBB has decreased drastically.

Tables-D-7:- Percentage Distribution of Institutional Credit taken by the Operational holders from different Institution.

Sl. No.	District	Percentage of operational holders availing Institutional Credit	Percentage of operational holders who took institutional credit from			
			PACS*	PLDB/SLDB*	CBB*	RRBB*
1	2	3	4	5	6	7
1	Angul	64.01	24.77	0.30	78.74	0.12
2	Balasore	94.68	24.49	0.20	81.11	0.22
3	Baragarh	95.45	41.53	0.01	62.18	1.74
4	Boudh	83.34	25.94	0.00	75.40	0.00
5	Bhadrak	94.62	32.60	0.05	71.72	0.00
6	Bolangir	72.20	27.58	0.02	77.62	0.83
7	Cuttack	71.05	25.70	0.23	82.77	0.00
8	Deogarh	93.89	37.15	0.00	64.82	0.00
9	Dhenkanal	46.02	21.73	1.20	86.53	0.00
10	Gajapati	96.47	27.81	0.41	72.84	0.18
11	Ganjam	55.94	28.23	0.00	79.12	0.00
12	Jagatsingpur	54.74	24.03	0.00	83.07	0.00
13	Jajpur	93.66	32.36	0.00	75.08	0.00
14	Jharsuguda	39.99	35.98	3.23	66.09	0.00
15	Kalahandi	49.65	31.24	0.00	73.57	0.00
16	Kendrapada	77.10	25.99	0.00	76.67	0.06
17	Keonjhar	57.01	22.36	0.22	80.06	0.00

Sl. No.	District	Percentage of operational holders availing Institutional Credit	Percentage of operational holders who took institutional credit from			
			PACS*	PLDB/SLDB*	CBB*	RRBB*
1	2	3	4	5	6	7
18	Khurda	59.25	21.58	0.00	81.30	0.00
19	Koraput	89.55	32.23	0.40	80.57	0.15
20	Malkangiri	20.30	29.64	0.92	84.73	0.00
21	Mayurbhanj	30.96	28.14	0.07	78.79	0.28
22	Nabarangpur	51.54	26.17	0.18	76.45	0.00
23	Nayagarh	77.49	23.73	0.43	79.57	0.00
24	Nuapada	52.69	34.50	4.59	71.29	0.00
25	Kandhamal	18.35	21.57	1.54	77.94	0.00
26	Puri	88.03	22.06	0.05	85.68	0.00
27	Rayagada	15.55	31.07	0.54	76.72	0.31
28	Sambalpur	68.19	29.68	2.95	72.94	0.04
29	Sonepur	40.83	27.76	0.90	73.12	0.40
30	Sundargarh	59.27	30.24	0.03	69.73	0.00
	ODISHA	63.81	28.29	0.33	76.79	0.21

(h) Seeds, Integrated Pest Management & Soil health:-

Failure of the seed in some part of state brought back the thought of the use of their traditional variety of seeds in the minds of farmers. But, farmers couldn't find any traditional variety of seeds in the market. The entire seed market is packed with the HYV seeds. The traditional variety of seeds, which have gained their properties over decades, by the process of adaptation and natural selection, are lost now. The traditional varieties have adapted itself to the climate and soil conditions of different areas are no more available.

In order to save crops from pests and diseases, more and more pesticides and chemical are used. These pesticides and chemicals not only kill the harmful insects but

also help insects like butterflies, which helps in pollination. The components of Integrated Pest Management Programme (IPM) are agronomic & cultural practices, physical & mechanical control, biological control and chemical control. State Government have established testing laboratories for testing PH value of the soil collected from the farmers. Due to excessive use of fertilizers and irrigation, the soil has become saline in many parts of the State. The high PH of the soil is not conducive for the germination of the seeds in some parts of the state. The number of operational holders who used different types of seeds and taken up the foundation programme is shown in Table-D-8.

Tables-D-8:- Number of Operational holders who used different type of seeds and taken up foundation programme.

(In Numbers)

Sl. No.	District	Number of operational holders who used/taken up			
		Certified seed	Notified seed	Hybrid seed	Foundation Programme
1	2	3	4	5	6
1	Angul	21729	0	0	25
2	Balasore	97367	885	793	1391
3	Baragarh	60384	2088	1256	1672
4	Boudh	32704	0	0	16
5	Bhadrak	13889	0	0	0
6	Bolangir	32645	207	323	268
7	Cuttack	83745	270	381	316
8	Deogarh	2685	351	312	0
9	Dhenkanal	10530	0	0	0
10	Gajapati	18755	0	0	0
11	Ganjam	75150	0	0	398
12	Jagatsingpur	68557	0	0	423
13	Jajpur	96481	0	0	2041
14	Jharsuguda	27760	555	0	66
15	Kalahandi	98997	125	0	282
16	Kendrapada	40987	0	0	82

Sl. No.	District	Number of operational holders who used/taken up			
		Certified seed	Notified seed	Hybrid seed	Foundation Programme
1	2	3	4	5	6
17	Keonjhar	51754	0	0	497
18	Khurda	23369	0	0	702
19	Koraput	58958	1084	0	77
20	Malkangiri	27211	2478	1838	3174
21	Mayurbhanj	133667	0	0	1939
22	Nabarangpur	91088	2753	854	0
23	Nayagarh	31221	0	199	3851
24	Nuapada	39281	0	0	5656
25	Kandhamal	10847	0	101	155
26	Puri	82059	0	0	0
27	Rayagada	48906	0	0	1228
28	Sambalpur	38834	0	0	0
29	Sonepur	40552	0	0	0
30	Sundargarh	72546	0	0	194
ODISHA		**1567821**	**11301**	**5173**	**8077**

In the state, the percentage of operational holders who useddifferent types of seeds was 33.60% (certified), 0.24% (notified), 0.11 % (hybrid) respectively and taken up foundation programme i.e. 0.17% for all size groups.

Tables-D-9:- Percentage Distribution of Number of Operational holders who used different type of seeds and taken up foundation programme.

Sl. No.	District	Percentage of operational holders who used/taken up			
		Certified seed	Notified seed	Hybrid seed	Foundation Programme
1	2	3	4	5	6
1	Angul	14.35	0.00	0.00	0.02
2	Balasore	34.08	0.31	0.28	0.49
3	Baragarh	31.24	1.08	0.65	0.86
4	Boudh	43.09	0.00	0.00	0.02
5	Bhadrak	7.28	0.00	0.00	0.00

Sl. No.	District	Percentage of operational holders who used/taken up			
		Certified seed	Notified seed	Hybrid seed	Foundation Programme
1	2	3	4	5	6
6	Bolangir	13.08	0.08	0.13	0.11
7	Cuttack	50.79	0.16	0.23	0.19
8	Deogarh	6.24	0.82	0.72	0.00
9	Dhenkanal	9.44	0.00	0.00	0.00
10	Gajapati	27.05	0.00	0.00	0.00
11	Ganjam	25.45	0.00	0.00	0.13
12	Jagatsingpur	55.80	0.00	0.00	0.34
13	Jajpur	76.97	0.00	0.00	1.63
14	Jharsuguda	44.00	0.88	0.00	0.10
15	Kalahandi	53.72	0.07	0.00	0.15
16	Kendrapada	25.28	0.00	0.00	0.05
17	Keonjhar	20.19	0.00	0.00	0.19
18	Khurda	19.60	0.00	0.00	0.59
19	Koraput	35.43	0.65	0.00	0.05
20	Malkangiri	28.19	2.57	1.90	3.29
21	Mayurbhanj	34.28	0.00	0.00	0.50
22	Nabarangpur	62.20	1.88	0.58	0.00
23	Nayagarh	27.88	0.00	0.18	3.44
24	Nuapada	39.78	0.00	0.00	5.73
25	Kandhamal	11.86	0.00	0.11	0.17
26	Puri	50.15	0.00	0.00	0.00
27	Rayagada	37.74	0.00	0.00	0.95
28	Sambalpur	38.45	0.00	0.00	0.00
29	Sonepur	42.37	0.00	0.00	0.00
30	Sundargarh	34.54	0.00	0.00	0.09
ODISHA		32.85	0.23	0.13	0.52

The percentage of operational holders who used certified seeds was the highest in Jajpur district (76.97%) followed by Nawarangpur (62.20%). The percentage of operational holders who used notified seeds was the highest in Malakangiri district

(2.57%) followed by Nawarangpur district (1.88%). In case of hybrid seed**,** the same was highest in Malakangiri (1.90%) followed by Deogarh district (0.72 %). The percentage of operational holdings who have taken up foundation programme was highest in Nuapada district (5.73%) followed by Nayagarh district (3.44%).The number of operational holders who purchased Certified seed from different sources andencountered problem of Seed Qualitywere appended in Table-D-10 &Table-D-11 respectively.

Tables-D-10:- Number of operational holders who purchased Certified Seed from different sources.

(In Numbers)

Sl. No.	District	Deptt. of Agri.	Seed Corp	State Agri.Univ. Farms	Co-op Fede-ration	Pvt. Seed Company	Pvt. Seed D/R
1	2	3	4	5	6	7	8
1	Angul	17847	5372	1503	12	12	0
2	Balasore	76677	17183	401	4234	3286	15994
3	Baragarh	29834	10605	2029	9470	2893	17146
4	Boudh	28713	1489	336	2295	0	1073
5	Bhadrak	7248	572	0	849	55	5469
6	Bolangir	20939	8190	41	345	2636	6544
7	Cuttack	70469	18809	1453	13270	4033	4103
8	Deogarh	2163	522	0	0	0	0
9	Dhenkanal	8155	1592	579	1595	523	349
10	Gajapati	18182	203	0	0	122	245
11	Ganjam	65044	7530	8365	10942	149	3448
12	J.singhpur	57389	2769	700	368	149	21292
13	Jajpur	76371	8352	0	860	179	19480
14	Jharsuguda	13890	6018	164	4808	4422	12807
15	Kalahandi	69967	20944	10988	34701	21789	58963
16	Kendrapada	28474	10518	1522	7122	1067	3043
17	Keonjhar	30051	20495	1251	21779	7988	17826
18	Khurda	12791	7476	557	2119	874	49
19	Koraput	33645	2767	0	8756	3303	26304
20	Malkangiri	12584	10177	0	1727	71	12716
21	Mayurbhanj	86412	42742	90	18159	8693	29068
22	Nabarangpu	48682	14887	25	462	0	62844
23	Nayagarh	15476	11651	0	240	11738	15754
24	Nuapada	29641	4833	0	730	1414	7930
25	Kandhamal	7836	1833	44	2515	125	1393

Sl. No.	District	Deptt. of Agri.	Seed Corp	State Agri.Univ. Farms	Co-op Fede-ration	Pvt. Seed Company	Pvt. Seed D/R
26	Puri	73247	9586	1272	1253	1141	15758
27	Rayagada	37442	2852	157	311	2626	16959
28	Sambalpur	12349	525	0	112	11153	27577
29	Sonepur	22272	18434	0	5138	7155	12987
30	Sundargarh	61915	4750	162	5307	2430	6156
ODISHA		1075705	273676	31639	159479	100026	423277

Tables-D-11:- Number of operational holders who encountered problem of Seed Quality during 2011-12.

(In Numbers)

Sl. No.	District	Varietal Impurity	Germination Failure	Physical Impurities	Insect Damage	Other Problem
1	2	3	4	5	6	7
1	Angul	0	0	0	0	0
2	Balasore	0	295	295	0	295
3	Baragarh	0	844	0	124	148
4	Boudh	0	0	0	0	0
5	Bhadrak	0	0	0	0	0
6	Bolangir	0	104	0	0	103
7	Cuttack	0	270	0	0	0
8	Deogarh	0	272	0	0	79
9	Dhenkanal	0	0	0	0	0
10	Gajapati	0	0	0	0	0
11	Ganjam	0	0	0	0	0
12	J.singhpur	0	0	0	0	0
13	Jajpur	0	0	0	0	0
14	Jharsuguda	0	0	0	0	0
15	Kalahandi	0	0	0	0	0
16	Kendrapada	0	0	0	0	0
17	Keonjhar	0	0	0	0	0
18	Khurda	0	0	0	0	0
19	Koraput	0	1084	0	0	0
20	Malkangiri	286	525	0	0	331
21	Mayurbhanj	0	0	0	0	0
22	Nabrangpur	0	1159	0	0	270

Sl. No.	District	Varietal Impurity	Germination Failure	Physical Impurities	Insect Damage	Other Problem
1	2	3	4	5	6	7
23	Nayagarh	0	0	0	0	0
24	Nuapada	0	0	0	0	0
25	Kandhamal	0	0	0	0	0
26	Puri	0	0	0	0	0
27	Rayagada	0	0	0	0	0
28	Sambalpur	0	0	0	0	0
29	Sonepur	0	0	0	0	0
30	Sundargarh	0	0	0	0	0
ODISHA		286	4553	295	124	1226

On analyzing the Certified seed supplied from Agriculture Department & Seed Corporation, it is observed that thenumber of operational holders was the highest in Mayurbhanj (129154) followed by Balasore district (93860) , Kalahandi district (90911) and Cuttack (89278) district .(Table-D-10). The number of operational holders encountered problem of seed quality was 6484 during the year 2011-12(Tabble-D-11).

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STATISTICAL TABLES

INPUT SURVEY 2011-12

Table-1

Estimated Nos. of Parcels per Operational Holding and Average Area per parcel by size groups.

Area in Ha.

Sl. No	Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
		Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	3367931	1919018	5264728	520226	15877	5800831	1.72	0.33	0.57
2	1.0 - 1.99 (Small)	918534	1451732	2174873	229980	7481	2412334	2.63	0.60	1.58
3	2.0 - 3.99 (Semi-Medium)	311089	926353	919930	99000	4959	1023889	3.29	0.90	2.98
4	4.0 - 9.99 (Medium)	63503	385651	232512	24514	1577	258603	4.07	1.49	6.07
5	10 and Above (Large)	4511	80728	20137	2086	125	22348	4.95	3.61	17.90
All Groups		4665568	4763482	8612180	875806	30019	9518005	2.04	0.50	1.02

INPUT SURVEY 2011-12

Table 2-A

Estimated area cropped once and more than once in irrigated areas by size groups.

Area in Ha.

Sl. No	Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
		Cropped Once	Cropped Twice		Cropped More Than Twice				
			One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9	10
1	Below 1.0	278314	141605	82643	601	415	559	504137	588313
2	1.0 - 1.99	206455	111264	61264	390	242	365	379980	442216
3	2.0 - 3.99	152887	56714	37724	191	187	130	247833	286004
4	4.0 - 9.99	69718	14896	19585	8	7	28	104242	123890
5	10 and Above	30247	1738	4705	0	0	0	36690	41395
All Groups		737621	326217	205921	1190	851	1082	1272882	1481818

Table 2-B

Estimated area cropped once and more than once in un-irrigated areas by size groups.

Sl. No	Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
		Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8	9
1	Below 1.0	1230356	144171	1374527	1661920	29459	10903	1919026
2	1.0 - 1.99	932087	79537	1011624	1203447	43651	16467	1451722
3	2.0 - 3.99	580873	41197	622070	720550	39877	16575	926355
4	4.0 - 9.99	230370	11758	242128	268805	26754	12532	385656
5	10 and Above	30950	1639	32589	35966	7074	4370	80723
All Groups		3004636	278302	3282938	3890688	146815	60847	4763482

Marginal- Below-1.0, Small-1.0-1.99, Semi-Medium- 2.0 -3.99, Medium - 4.0-9.99, Large -10 Ha. And Above

INPUT SURVEY 2011-12

Table - 3

Estimated area under all crops and usage of chemical fertilizers by size groups.

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	483576	18123	501699	32250	19601	10241
		Un-Irrigated	1105782	556131	1661913	953261	178393	1131654	63591	34588	13948
		Total	1642149	608074	2250223	1436837	196516	1633353	95841	54189	24189
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	372929	14283	387212	21895	13256	6178
		Un-Irrigated	802707	400748	1203455	673568	131786	805354	40001	23449	10166
		Total	1209368	436302	1645670	1046497	146069	1192566	61896	36705	16343
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	245332	9131	254463	15412	8508	4165
		Un-Irrigated	483330	237219	720549	405197	79623	484820	25741	14028	6184
		Total	752000	254558	1006558	650529	88754	739283	41153	22536	10349
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	108697	2890	111587	8022	4378	2188
		Un-Irrigated	189674	79131	268805	162507	26857	189364	10518	5791	2592
		Total	308242	84449	392691	271204	29747	300951	18540	10169	4780
5	10 and Above (Large)	Irrigated	40712	684	41396	31291	272	31563	1691	1119	475
		Un-Irrigated	25388	10581	35969	20156	3597	23753	1830	1055	419
		Total	66100	11265	77365	51447	3869	55316	3522	2174	894
All Groups		Irrigated	1370978	110838	1481816	1241825	44699	1286524	79270	46861	23247
		Un-Irrigated	2606881	1283810	3890691	2214689	420256	2634945	141682	78911	33308
		Total	3977859	1394648	5372507	3456514	464955	3921469	220951	125772	56555

INPUT SURVEY 2011-12

Table 3-A

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Fertilizer : Ammonium Sulphate

	N	P	K
Area in Ha.	21	0	0

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	611	61	672	38.63	3.73	42.37
		Un-Irrigated	1105782	556131	1661913	1830	219	2049	144.25	17.63	161.88
		Total	1642149	608074	2250223	2441	280	2721	182.89	21.36	204.25
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	1440	31	1471	96.42	2.65	99.07
		Un-Irrigated	802707	400748	1203455	1639	159	1798	101.01	11.46	112.47
		Total	1209368	436302	1645670	3079	190	3269	197.42	14.12	211.54
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	349	4	353	30.24	0.51	30.76
		Un-Irrigated	483330	237219	720549	782	6	788	68.31	0.63	68.94
		Total	752000	254558	1006558	1131	10	1141	98.55	1.14	99.70
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	160	0	160	16.57	0.00	16.57
		Un-Irrigated	189674	79131	268805	339	66	405	28.96	4.02	32.98
		Total	308242	84449	392691	499	66	565	45.53	4.02	49.54
5	10 and Above (Large)	Irrigated	40712	684	41396	365	0	365	44.08	0.00	44.08
		Un-Irrigated	25388	10581	35969	42	0	42	3.11	0.00	3.11
		Total	66100	11265	77365	407	0	407	47.18	0.00	47.18
All Groups		Irrigated	1370978	110838	1481816	2925	96	3021	225.94	6.90	232.84
		Un-Irrigated	2606881	1283810	3890691	4632	450	5082	345.63	33.73	379.37
		Total	3977859	1394648	5372507	7557	546	8103	571.57	40.63	612.20

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Urea

	N	P	K
Area in Ha.	46	0	0

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	405702	15759	421461	52284.18	1650.76	53934.93
		Un-Irrigated	1105782	556131	1661913	888372	144012	1032384	96469.13	12657.32	109126.44
		Total	1642149	608074	2250223	1294074	159771	1453845	148753.30	14308.07	163061.37
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	306944	12657	319601	35410.83	1036.41	36447.23
		Un-Irrigated	802707	400748	1203455	620569	101761	722330	59788.37	7418.92	67207.29
		Total	1209368	436302	1645670	927513	114418	1041931	95199.20	8455.33	103654.53
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	199109	8361	207470	25575.40	756.24	26331.64
		Un-Irrigated	483330	237219	720549	374529	61229	435758	39659.74	4503.97	44163.71
		Total	752000	254558	1006558	573638	69590	643228	65235.14	5260.21	70495.35
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	93444	2457	95901	13561.21	220.56	13781.77
		Un-Irrigated	189674	79131	268805	149821	19398	169219	16578.14	1433.02	18011.16
		Total	308242	84449	392691	243265	21855	265120	30139.35	1653.58	31792.93
5	10 and Above (Large)	Irrigated	40712	684	41396	18917	200	19117	2692.73	17.71	2710.45
		Un-Irrigated	25388	10581	35969	17941	2043	19984	2909.73	181.48	3091.21
		Total	66100	11265	77365	36858	2243	39101	5602.46	199.19	5801.66
All Groups		Irrigated	1370978	110838	1481816	1024116	39434	1063550	129524.34	3681.67	133206.01
		Un-Irrigated	2606881	1283810	3890691	2051232	328443	2379675	215405.11	26194.71	241599.82
		Total	3977859	1394648	5372507	3075348	367877	3443225	344929.45	29876.38	374805.83

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Calcium Ammonium Nitrate

	N	P	K
Area in Ha.	25	0	0

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	4502	255	4757	344.12	22.82	366.93
		Un-Irrigated	1105782	556131	1661913	8845	3490	12335	588.38	178.99	767.37
		Total	1642149	608074	2250223	13347	3745	17092	932.50	201.80	1134.30
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	3908	374	4282	277.02	21.96	298.97
		Un-Irrigated	802707	400748	1203455	8419	2431	10850	484.79	190.53	675.31
		Total	1209368	436302	1645670	12327	2805	15132	761.81	212.48	974.29
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	3526	150	3676	288.75	12.21	300.96
		Un-Irrigated	483330	237219	720549	5837	1779	7616	350.60	109.92	460.52
		Total	752000	254558	1006558	9363	1929	11292	639.35	122.13	761.48
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	1090	61	1151	65.19	2.37	67.56
		Un-Irrigated	189674	79131	268805	1742	575	2317	96.35	58.47	154.82
		Total	308242	84449	392691	2832	636	3468	161.54	60.84	222.38
5	10 and Above (Large)	Irrigated	40712	684	41396	510	7	517	21.90	0.46	22.36
		Un-Irrigated	25388	10581	35969	218	56	274	16.42	18.11	34.53
		Total	66100	11265	77365	728	63	791	38.32	18.57	56.89
All Groups		Irrigated	1370978	110838	1481816	13536	847	14383	996.98	59.81	1056.79
		Un-Irrigated	2606881	1283810	3890691	25061	8331	33392	1536.54	556.02	2092.55
		Total	3977859	1394648	5372507	38597	9178	47775	2533.51	615.83	3149.34

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Single Super Phosphate

	N	P	K
Area in Ha.	0	16	0

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	31464	1319	32783	4296.98	245.90	4542.88
		Un-Irrigated	1105782	556131	1661913	53049	5177	58226	4546.71	410.30	4957.00
		Total	1642149	608074	2250223	84513	6496	91009	8843.69	656.20	9499.88
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	28617	909	29526	1968.65	64.95	2033.60
		Un-Irrigated	802707	400748	1203455	45398	5458	50856	3548.68	385.16	3933.84
		Total	1209368	436302	1645670	74015	6367	80382	5517.33	450.11	5967.44
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	18437	412	18849	1316.93	33.32	1350.25
		Un-Irrigated	483330	237219	720549	32801	3072	35873	2417.92	232.85	2650.77
		Total	752000	254558	1006558	51238	3484	54722	3734.85	266.17	4001.02
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	9543	254	9797	653.31	16.08	669.38
		Un-Irrigated	189674	79131	268805	14753	1648	16401	954.56	122.14	1076.70
		Total	308242	84449	392691	24296	1902	26198	1607.87	138.21	1746.08
5	10 and Above (Large)	Irrigated	40712	684	41396	1513	26	1539	120.62	1.88	122.50
		Un-Irrigated	25388	10581	35969	1918	187	2105	173.01	32.82	205.83
		Total	66100	11265	77365	3431	213	3644	293.62	34.70	328.32
All Groups		Irrigated	1370978	110838	1481816	89574	2920	92494	8356.48	362.13	8718.61
		Un-Irrigated	2606881	1283810	3890691	147919	15542	163461	11640.87	1183.26	12824.13
		Total	3977859	1394648	5372507	237493	18462	255955	19997.35	1545.39	21542.74

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Triple Super Phosphate

	N	P	K
Area in Ha.	0	46	0

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	2585	166	2751	311.84	4.81	316.65
		Un-Irrigated	1105782	556131	1661913	6223	705	6928	357.05	24.59	381.64
		Total	1642149	608074	2250223	8808	871	9679	668.89	29.40	698.29
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	2974	107	3081	221.97	6.12	228.09
		Un-Irrigated	802707	400748	1203455	5294	845	6139	275.47	30.80	306.27
		Total	1209368	436302	1645670	8268	952	9220	497.44	36.92	534.35
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	2649	71	2720	215.65	4.38	220.03
		Un-Irrigated	483330	237219	720549	3564	402	3966	176.27	13.73	190.00
		Total	752000	254558	1006558	6213	473	6686	391.92	18.10	410.03
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	1395	28	1423	95.51	1.91	97.42
		Un-Irrigated	189674	79131	268805	1513	119	1632	86.88	7.60	94.48
		Total	308242	84449	392691	2908	147	3055	182.39	9.51	191.90
5	10 and Above (Large)	Irrigated	40712	684	41396	4	0	4	6.72	0.00	6.72
		Un-Irrigated	25388	10581	35969	237	42	279	5.92	0.15	6.07
		Total	66100	11265	77365	241	42	283	12.65	0.15	12.79
All Groups		Irrigated	1370978	110838	1481816	9607	372	9979	851.70	17.21	868.91
		Un-Irrigated	2606881	1283810	3890691	16831	2113	18944	901.58	76.87	978.45
		Total	3977859	1394648	5372507	26438	2485	28923	1753.28	94.08	1847.36

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Bone Meal (Raw)

	N	P	K
Area in Ha.	0	20	0

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	273	0	273	31.25	0.00	31.25
		Un-Irrigated	1105782	556131	1661913	1041	280	1321	65.48	16.61	82.08
		Total	1642149	608074	2250223	1314	280	1594	96.72	16.61	113.33
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	184	0	184	12.66	0.00	12.66
		Un-Irrigated	802707	400748	1203455	259	69	328	30.79	5.65	36.44
		Total	1209368	436302	1645670	443	69	512	43.46	5.65	49.11
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	16	0	16	1.92	0.00	1.92
		Un-Irrigated	483330	237219	720549	36	17	53	2.85	0.83	3.67
		Total	752000	254558	1006558	52	17	69	4.77	0.83	5.59
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	2	3	5	0.24	0.13	0.37
		Un-Irrigated	189674	79131	268805	158	17	175	11.41	1.26	12.66
		Total	308242	84449	392691	160	20	180	11.65	1.38	13.03
5	10 and Above (Large)	Irrigated	40712	684	41396	1	1	2	0.17	0.12	0.29
		Un-Irrigated	25388	10581	35969	0	0	0	0.00	0.00	0.00
		Total	66100	11265	77365	1	1	2	0.17	0.12	0.29
All Groups		Irrigated	1370978	110838	1481816	476	4	480	46.24	0.25	46.49
		Un-Irrigated	2606881	1283810	3890691	1494	383	1877	110.52	24.34	134.86
		Total	3977859	1394648	5372507	1970	387	2357	156.77	24.59	181.35

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Murate of Potash

	N	P	K
Area in Ha.	0	0	60

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	310661	11140	321801	15177.76	1388.79	16566.55
		Un-Irrigated	1105782	556131	1661913	550373	49912	600285	20933.07	1643.28	22576.35
		Total	1642149	608074	2250223	861034	61052	922086	36110.83	3032.07	39142.90
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	235096	8154	243250	9722.30	283.37	10005.68
		Un-Irrigated	802707	400748	1203455	394896	36586	431482	14968.38	1309.23	16277.61
		Total	1209368	436302	1645670	629992	44740	674732	24690.69	1592.60	26283.29
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	157824	4955	162779	6506.06	175.53	6681.59
		Un-Irrigated	483330	237219	720549	249296	21923	271219	9293.28	746.41	10039.69
		Total	752000	254558	1006558	407120	26878	433998	15799.34	921.93	16721.28
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	76533	1401	77934	3461.99	42.67	3504.65
		Un-Irrigated	189674	79131	268805	103772	7029	110801	3961.17	240.89	4202.06
		Total	308242	84449	392691	180305	8430	188735	7423.16	283.56	7706.71
5	10 and Above (Large)	Irrigated	40712	684	41396	14418	95	14513	777.47	2.56	780.02
		Un-Irrigated	25388	10581	35969	12608	1039	13647	653.51	37.72	691.23
		Total	66100	11265	77365	27026	1134	28160	1430.98	40.27	1471.25
All Groups		Irrigated	1370978	110838	1481816	794532	25745	820277	35645.58	1892.91	37538.49
		Un-Irrigated	2606881	1283810	3890691	1310945	116489	1427434	49809.41	3977.53	53786.94
		Total	3977859	1394648	5372507	2105477	142234	2247711	85454.99	5870.44	91325.43

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Di-Ammonium Phosphate

	N	P	K
Area in Ha.	18	46	0

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	401840	11222	413062	38212.09	1027.76	39239.85
		Un-Irrigated	1105782	556131	1661913	711763	90473	802236	62946.39	8124.84	71071.24
		Total	1642149	608074	2250223	1113603	101695	1215298	101158.48	9152.61	110311.09
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	308001	7815	315816	26303.72	670.94	26974.66
		Un-Irrigated	802707	400748	1203455	498893	68474	567367	42664.46	4531.08	47195.54
		Total	1209368	436302	1645670	806894	76289	883183	68968.18	5202.02	74170.20
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	201340	4391	205731	16714.98	328.74	17043.72
		Un-Irrigated	483330	237219	720549	306491	41202	347693	26230.13	2298.52	28528.65
		Total	752000	254558	1006558	507831	45593	553424	42945.10	2627.26	45572.37
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	90647	1922	92569	8614.06	133.48	8747.54
		Un-Irrigated	189674	79131	268805	125867	16232	142099	10866.69	877.03	11743.72
		Total	308242	84449	392691	216514	18154	234668	19480.75	1010.51	20491.26
5	10 and Above (Large)	Irrigated	40712	684	41396	28371	231	28602	2322.63	17.42	2340.05
		Un-Irrigated	25388	10581	35969	15743	2535	18278	2042.81	155.42	2198.23
		Total	66100	11265	77365	44114	2766	46880	4365.45	172.83	4538.28
All Groups		Irrigated	1370978	110838	1481816	1030199	25581	1055780	92167.47	2178.34	94345.81
		Un-Irrigated	2606881	1283810	3890691	1658757	218916	1877673	144750.48	15986.89	160737.38
		Total	3977859	1394648	5372507	2688956	244497	2933453	236917.95	18165.23	255083.19

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Urea Ammonium Phosphate

	N	P	K
Area in Ha.	28	28	0

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	516	4	520	42.39	0.59	42.98
		Un-Irrigated	1105782	556131	1661913	850	120	970	54.75	7.92	62.67
		Total	1642149	608074	2250223	1366	124	1490	97.14	8.51	105.65
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	742	0	742	68.70	0.06	68.76
		Un-Irrigated	802707	400748	1203455	774	223	997	74.42	11.64	86.06
		Total	1209368	436302	1645670	1516	223	1739	143.12	11.70	154.82
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	385	0	385	41.68	0.00	41.68
		Un-Irrigated	483330	237219	720549	392	58	450	18.58	4.61	23.20
		Total	752000	254558	1006558	777	58	835	60.27	4.61	64.88
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	316	1	317	38.70	0.12	38.82
		Un-Irrigated	189674	79131	268805	120	15	135	26.43	1.24	27.67
		Total	308242	84449	392691	436	16	452	65.13	1.37	66.49
5	10 and Above (Large)	Irrigated	40712	684	41396	36	0	36	4.37	0.00	4.37
		Un-Irrigated	25388	10581	35969	9	0	9	1.24	0.00	1.24
		Total	66100	11265	77365	45	0	45	5.60	0.00	5.60
All Groups		Irrigated	1370978	110838	1481816	1995	5	2000	195.83	0.77	196.60
		Un-Irrigated	2606881	1283810	3890691	2145	416	2561	175.42	25.42	200.84
		Total	3977859	1394648	5372507	4140	421	4561	371.26	26.19	397.44

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Nitro Phosphate Potash

			N	P	K
Area in Ha.			15	15	15

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	117	0	117	10.76	0.00	10.76
		Un-Irrigated	1105782	556131	1661913	239	0	239	14.76	0.00	14.76
		Total	1642149	608074	2250223	356	0	356	25.51	0.00	25.51
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	208	0	208	13.27	0.00	13.27
		Un-Irrigated	802707	400748	1203455	141	0	141	2.76	0.00	2.76
		Total	1209368	436302	1645670	349	0	349	16.04	0.00	16.04
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	371	28	399	38.33	3.28	41.60
		Un-Irrigated	483330	237219	720549	54	19	73	4.11	0.87	4.97
		Total	752000	254558	1006558	425	47	472	42.43	4.14	46.58
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	37	9	46	2.79	0.48	3.27
		Un-Irrigated	189674	79131	268805	64	4	68	10.35	0.93	11.28
		Total	308242	84449	392691	101	13	114	13.15	1.41	14.55
5	10 and Above (Large)	Irrigated	40712	684	41396	0	0	0	0.00	0.00	0.00
		Un-Irrigated	25388	10581	35969	0	21	21	0.00	0.81	0.81
		Total	66100	11265	77365	0	21	21	0.00	0.81	0.81
All Groups		Irrigated	1370978	110838	1481816	733	37	770	65.15	3.75	68.90
		Un-Irrigated	2606881	1283810	3890691	498	44	542	31.98	2.60	34.58
		Total	3977859	1394648	5372507	1231	81	1312	97.13	6.36	103.48

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : N P K Mixture

	N	P	K
Area in Ha.	10	26	26

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T) TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	1527	478	2005	184.37	48.70	233.06
		Un-Irrigated	1105782	556131	1661913	2982	194	3176	256.39	21.12	277.51
		Total	1642149	608074	2250223	4509	672	5181	440.76	69.82	510.58
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	434	203	637	71.42	23.14	94.55
		Un-Irrigated	802707	400748	1203455	1862	295	2157	135.61	19.14	154.75
		Total	1209368	436302	1645670	2296	498	2794	207.02	42.28	249.30
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	541	152	693	87.97	19.51	107.48
		Un-Irrigated	483330	237219	720549	261	109	370	25.41	8.16	33.57
		Total	752000	254558	1006558	802	261	1063	113.38	27.67	141.05
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	434	18	452	52.02	2.19	54.21
		Un-Irrigated	189674	79131	268805	338	0	338	30.27	0.00	30.27
		Total	308242	84449	392691	772	18	790	82.29	2.19	84.48
5	10 and Above (Large)	Irrigated	40712	684	41396	0	0	0	0.00	0.00	0.00
		Un-Irrigated	25388	10581	35969	31	0	31	7.36	0.00	7.36
		Total	66100	11265	77365	31	0	31	7.36	0.00	7.36
All Groups		Irrigated	1370978	110838	1481816	2936	851	3787	395.77	93.52	489.30
		Un-Irrigated	2606881	1283810	3890691	5474	598	6072	455.04	48.43	503.46
		Total	3977859	1394648	5372507	8410	1449	9859	850.81	141.95	992.76

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : N P K Mixture

		N	P	K
Area in Ha.		14	35	14

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	16867	500	17367	1594.13	112.52	1706.65
		Un-Irrigated	1105782	556131	1661913	22464	1566	24030	2210.06	128.50	2338.56
		Total	1642149	608074	2250223	39331	2066	41397	3804.18	241.03	4045.21
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	11380	500	11880	1012.96	41.13	1054.08
		Un-Irrigated	802707	400748	1203455	19178	1414	20592	2416.20	145.35	2561.55
		Total	1209368	436302	1645670	30558	1914	32472	3429.16	186.48	3615.64
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	9081	397	9478	835.06	33.64	868.70
		Un-Irrigated	483330	237219	720549	11295	1182	12477	995.06	80.88	1075.94
		Total	752000	254558	1006558	20376	1579	21955	1830.11	114.53	1944.64
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	5490	64	5554	500.21	4.75	504.96
		Un-Irrigated	189674	79131	268805	4758	164	4922	424.87	12.49	437.36
		Total	308242	84449	392691	10248	228	10476	925.08	17.24	942.32
5	10 and Above (Large)	Irrigated	40712	684	41396	481	0	481	52.39	0.00	52.39
		Un-Irrigated	25388	10581	35969	195	57	252	13.01	3.50	16.51
		Total	66100	11265	77365	676	57	733	65.40	3.50	68.90
All Groups		Irrigated	1370978	110838	1481816	43299	1461	44760	3994.74	192.05	4186.78
		Un-Irrigated	2606881	1283810	3890691	57890	4383	62273	6059.20	370.73	6429.92
		Total	3977859	1394648	5372507	101189	5844	107033	10053.93	562.78	10616.71

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : ZYPSUM

	N	P	K
Area in Ha.	0	0	0

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	16	0	16	0.84	0.00	0.84
		Un-Irrigated	1105782	556131	1661913	42	0	42	3.95	0.00	3.95
		Total	1642149	608074	2250223	58	0	58	4.79	0.00	4.79
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	0	57	57	0.00	4.76	4.76
		Un-Irrigated	802707	400748	1203455	20	0	20	1.01	0.00	1.01
		Total	1209368	436302	1645670	20	57	77	1.01	4.76	5.78
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	0	10	10	0.00	1.95	1.95
		Un-Irrigated	483330	237219	720549	111	0	111	7.25	0.00	7.25
		Total	752000	254558	1006558	111	10	121	7.25	1.95	9.20
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	65	0	65	7.29	0.00	7.29
		Un-Irrigated	189674	79131	268805	83	0	83	5.47	0.00	5.47
		Total	308242	84449	392691	148	0	148	12.76	0.00	12.76
5	10 and Above (Large)	Irrigated	40712	684	41396	0	0	0	0.00	0.00	0.00
		Un-Irrigated	25388	10581	35969	0	0	0	0.00	0.00	0.00
		Total	66100	11265	77365	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	1370978	110838	1481816	81	67	148	8.13	6.71	14.84
		Un-Irrigated	2606881	1283810	3890691	256	0	256	17.69	0.00	17.69
		Total	3977859	1394648	5372507	337	67	404	25.82	6.71	32.53

INPUT SURVEY 2011-12

Table 3-A Contd...

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Zinc Sul. Hep. Hyd/M.Hyd.

N	P	K
0	0	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	2050	126	2176	103.26	1.87	105.13
		Un-Irrigated	1105782	556131	1661913	1984	29	2013	116.62	3.62	120.24
		Total	1642149	608074	2250223	4034	155	4189	219.88	5.49	225.37
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	2807	42	2849	98.52	1.46	99.97
		Un-Irrigated	802707	400748	1203455	1823	181	2004	92.81	9.41	102.22
		Total	1209368	436302	1645670	4630	223	4853	191.32	10.87	202.19
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	3333	52	3385	212.99	4.71	217.70
		Un-Irrigated	483330	237219	720549	911	214	1125	32.81	7.60	40.41
		Total	752000	254558	1006558	4244	266	4510	245.80	12.31	258.11
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	3881	4	3885	47.51	0.05	47.56
		Un-Irrigated	189674	79131	268805	624	23	647	56.41	0.97	57.38
		Total	308242	84449	392691	4505	27	4532	103.92	1.02	104.94
5	10 and Above (Large)	Irrigated	40712	684	41396	531	12	543	6.62	1.92	8.54
		Un-Irrigated	25388	10581	35969	77	3	80	17.84	0.16	18.00
		Total	66100	11265	77365	608	15	623	24.46	2.08	26.53
All Groups		Irrigated	1370978	110838	1481816	12602	236	12838	468.90	10.00	478.89
		Un-Irrigated	2606881	1283810	3890691	5419	450	5869	316.48	21.77	338.25
		Total	3977859	1394648	5372507	18021	686	18707	785.38	31.77	817.14

INPUT SURVEY 2011-12

Table 3-A Concld.

Estimated area under all crops and usage of chemical fertilizers by size groups.Groups

Fertilizer : Sodium Tetraborate(Borax)

N	P	K
0	0	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1105782	556131	1661913	0	0	0	0.00	0.00	0.00
		Total	1642149	608074	2250223	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	0	0	0	0.00	0.00	0.00
		Un-Irrigated	802707	400748	1203455	0	0	0	0.00	0.00	0.00
		Total	1209368	436302	1645670	0	0	0	0.00	0.00	0.00
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	14	0	14	0.69	0.00	0.69
		Un-Irrigated	483330	237219	720549	0	0	0	0.00	0.00	0.00
		Total	752000	254558	1006558	14	0	14	0.69	0.00	0.69
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	0	0	0	0.00	0.00	0.00
		Un-Irrigated	189674	79131	268805	0	0	0	0.00	0.00	0.00
		Total	308242	84449	392691	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	40712	684	41396	0	0	0	0.00	0.00	0.00
		Un-Irrigated	25388	10581	35969	0	0	0	0.00	0.00	0.00
		Total	66100	11265	77365	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	1370978	110838	1481816	14	0	14	0.69	0.00	0.69
		Un-Irrigated	2606881	1283810	3890691	0	0	0	0.00	0.00	0.00
		Total	3977859	1394648	5372507	14	0	14	0.69	0.00	0.69

INPUT SURVEY 2011-12

Table -4

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: PADDY

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	463896	10006	473902	30746.27	18421.41	9054.71
		Un-Irrigated	1037947	260917	1298864	905863	154271	1060134	59774.80	32709.73	12998.17
		Total	1550377	277881	1828258	1369759	164277	1534036	90521.07	51131.14	22052.88
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	356771	8716	365487	20860.33	12424.23	5842.22
		Un-Irrigated	746910	181195	928105	632641	111120	743761	36710.10	21647.68	9260.62
		Total	1134538	192938	1327476	989412	119836	1109248	57570.42	34071.91	15102.85
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	233520	5139	238659	14519.40	7961.31	3878.34
		Un-Irrigated	441935	104806	546741	373676	64236	437912	23129.78	12817.58	5481.21
		Total	697235	111456	808691	607196	69375	676571	37649.18	20778.90	9359.55
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	102672	1445	104117	7521.79	4104.41	2047.02
		Un-Irrigated	171091	34482	205573	147879	21083	168962	9484.77	5268.21	2222.16
		Total	283146	36469	319615	250551	22528	273079	17006.56	9372.62	4269.18
5	10 and Above (Large)	Irrigated	39478	224	39702	30097	107	30204	1605.02	1069.81	454.66
		Un-Irrigated	21561	4331	25892	17020	2425	19445	1631.12	926.67	353.12
		Total	61039	4555	65594	47117	2532	49649	3236.14	1996.48	807.78
All Groups		Irrigated	1306891	37568	1344459	1186956	25413	1212369	75252.81	43981.17	21276.96
		Un-Irrigated	2419444	585731	3005175	2077079	353135	2430214	130730.57	73369.88	30315.27
		Total	3726335	623299	4349634	3264035	378548	3642583	205983.37	117351.05	51592.23

INPUT SURVEY 2011-12

Table -4 Contd...

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: MAIZE

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	944	199	1143	56.89	29.78	12.74
		Un-Irrigated	16950	21366	38316	12864	4160	17024	1358.23	422.71	313.12
		Total	17955	22337	40292	13808	4359	18167	1415.12	452.49	325.86
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	482	129	611	42.39	26.02	9.90
		Un-Irrigated	13033	14918	27951	10375	2989	13364	1143.15	389.61	327.70
		Total	13535	15261	28796	10857	3118	13975	1185.54	415.63	337.60
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	571	225	796	49.38	21.27	10.21
		Un-Irrigated	10029	8455	18484	8367	2461	10828	935.81	335.73	263.45
		Total	10699	8864	19563	8938	2686	11624	985.18	357.00	273.67
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	564	123	687	61.20	14.42	11.78
		Un-Irrigated	2561	2891	5452	2293	942	3235	220.26	84.62	69.91
		Total	3161	3184	6345	2857	1065	3922	281.46	99.04	81.68
5	10 and Above (Large)	Irrigated	68	32	100	67	7	74	7.13	1.49	0.17
		Un-Irrigated	278	491	769	275	160	435	25.80	11.77	10.27
		Total	346	523	869	342	167	509	32.93	13.27	10.43
All Groups		Irrigated	2845	2048	4893	2628	683	3311	217.00	92.98	44.80
		Un-Irrigated	42851	48121	90972	34174	10712	44886	3683.24	1244.43	984.44
		Total	45696	50169	95865	36802	11395	48197	3900.24	1337.41	1029.24

INPUT SURVEY 2011-12

Table -4 Contd...

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: RAGI

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	230	296	526	189	16	205	11.85	2.06	0.24
		Un-Irrigated	1985	28417	30402	1159	3911	5070	244.03	27.99	20.98
		Total	2215	28713	30928	1348	3927	5275	255.88	30.05	21.21
2	1.0 - 1.99 (Small)	Irrigated	130	352	482	130	48	178	9.09	0.69	0.80
		Un-Irrigated	1819	25992	27811	976	2676	3652	174.36	42.08	18.44
		Total	1949	26344	28293	1106	2724	3830	183.45	42.77	19.24
3	2.0 - 3.99 (Semi-Medium)	Irrigated	242	260	502	234	126	360	18.17	6.65	1.73
		Un-Irrigated	1406	15362	16768	668	1792	2460	117.75	9.01	8.53
		Total	1648	15622	17270	902	1918	2820	135.92	15.66	10.26
4	4.0 - 9.99 (Medium)	Irrigated	24	118	142	24	35	59	2.26	1.17	0.30
		Un-Irrigated	357	3854	4211	134	391	525	19.15	3.77	1.92
		Total	381	3972	4353	158	426	584	21.41	4.94	2.21
5	10 and Above (Large)	Irrigated	11	8	19	11	0	11	0.57	0.07	0.00
		Un-Irrigated	0	326	326	0	37	37	1.47	0.21	0.08
		Total	11	334	345	11	37	48	2.04	0.28	0.08
All Groups		Irrigated	637	1034	1671	588	225	813	41.94	10.64	3.06
		Un-Irrigated	5567	73951	79518	2937	8807	11744	556.76	83.05	49.95
		Total	6204	74985	81189	3525	9032	12557	598.70	93.69	53.01

INPUT SURVEY 2011-12

Table -4 Contd...

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: TOTAL CEREALS

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	514186	18700	532886	465551	10548	476099	30861.51	18477.17	9082.90
		Un-Irrigated	1057159	318138	1375297	920054	163044	1083098	61418.94	33183.72	13340.04
		Total	1571345	336838	1908183	1385605	173592	1559197	92280.45	51660.89	22422.95
2	1.0 - 1.99 (Small)	Irrigated	388496	12635	401131	357618	8979	366597	20930.90	12463.85	5857.11
		Un-Irrigated	762034	230585	992619	644240	117293	761533	38075.85	22121.23	9615.01
		Total	1150530	243220	1393750	1001858	126272	1128130	59006.75	34585.08	15472.12
3	2.0 - 3.99 (Semi-Medium)	Irrigated	256537	7497	264034	234653	5652	240305	14613.29	8003.58	3896.99
		Un-Irrigated	453722	134504	588226	383020	68689	451709	24205.66	13166.16	5760.40
		Total	710259	142001	852260	617673	74341	692014	38818.95	21169.74	9657.38
4	4.0 - 9.99 (Medium)	Irrigated	112935	2420	115355	103513	1618	105131	7608.12	4136.60	2063.87
		Un-Irrigated	174106	43086	217192	150384	22591	172975	9738.99	5365.46	2294.78
		Total	287041	45506	332547	253897	24209	278106	17347.11	9502.06	4358.65
5	10 and Above (Large)	Irrigated	39643	264	39907	30262	114	30376	1619.77	1076.16	456.50
		Un-Irrigated	21873	5427	27300	17332	2694	20026	1663.93	939.40	364.23
		Total	61516	5691	67207	47594	2808	50402	3283.70	2015.56	820.73
All Groups		Irrigated	1311797	41516	1353313	1191597	26911	1218508	75633.59	44157.36	21357.36
		Un-Irrigated	2468894	731740	3200634	2115030	374311	2489341	135103.36	74775.96	31374.47
		Total	3780691	773256	4553947	3306627	401222	3707849	210736.95	118933.32	52731.82

INPUT SURVEY 2011-12

Table -4 Contd...

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: URAD

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	1284	178	1462	32.14	47.42	3.89
		Un-Irrigated	6899	47004	53903	2950	3001	5951	144.98	84.56	30.67
		Total	9453	49110	58563	4234	3179	7413	177.12	131.98	34.57
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	1424	37	1461	32.38	58.42	9.87
		Un-Irrigated	5475	32411	37886	2633	2610	5243	118.00	97.25	30.11
		Total	7808	34264	42072	4057	2647	6704	150.37	155.68	39.98
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	493	9	502	7.31	18.25	3.30
		Un-Irrigated	3895	17944	21839	2185	1733	3918	92.26	80.66	32.16
		Total	4589	18648	23237	2678	1742	4420	99.58	98.90	35.46
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	61	34	95	2.33	2.26	0.51
		Un-Irrigated	1696	6380	8076	1031	738	1769	42.11	34.52	19.90
		Total	1809	6568	8377	1092	772	1864	44.44	36.78	20.41
5	10 and Above (Large)	Irrigated	12	36	48	12	0	12	0.20	0.25	0.32
		Un-Irrigated	339	672	1011	256	88	344	6.66	5.01	4.07
		Total	351	708	1059	268	88	356	6.87	5.26	4.38
All Groups		Irrigated	5706	4887	10593	3274	258	3532	74.37	126.60	17.89
		Un-Irrigated	18304	104411	122715	9055	8170	17225	404.00	302.00	116.91
		Total	24010	109298	133308	12329	8428	20757	478.37	428.60	134.80

INPUT SURVEY 2011-12

Table -4 Contd...

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: MOONG

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	3514	1255	4769	138.54	202.84	75.77
		Un-Irrigated	11389	108714	120103	4674	3017	7691	351.97	190.56	96.56
		Total	17005	129976	146981	8188	4272	12460	490.51	393.40	172.33
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	2827	839	3666	131.92	141.20	36.78
		Un-Irrigated	10475	63637	74112	5827	2479	8306	309.08	156.60	112.81
		Total	14647	76829	91476	8654	3318	11972	441.00	297.80	149.59
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	1929	356	2285	134.92	94.04	30.49
		Un-Irrigated	7315	35232	42547	4220	2054	6274	248.65	110.66	97.38
		Total	9926	39654	49580	6149	2410	8559	383.57	204.70	127.87
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	499	117	616	24.67	17.63	6.51
		Un-Irrigated	3661	10699	14360	2337	697	3034	123.69	65.09	43.09
		Total	4316	11535	15851	2836	814	3650	148.37	82.72	49.59
5	10 and Above (Large)	Irrigated	16	43	59	14	8	22	1.44	0.72	0.40
		Un-Irrigated	676	1173	1849	497	27	524	11.34	5.19	7.91
		Total	692	1216	1908	511	35	546	12.78	5.90	8.32
All Groups		Irrigated	13070	39755	52825	8783	2575	11358	431.49	456.43	149.95
		Un-Irrigated	33516	219455	252971	17555	8274	25829	1044.74	528.10	357.75
		Total	46586	259210	305796	26338	10849	37187	1476.23	984.53	507.70

INPUT SURVEY 2011-12

Table -4 Contd...

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: TOTAL PULSES

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	9071	26180	35251	5472	1733	7205	210.38	274.89	88.87
		Un-Irrigated	20155	201272	221427	8661	8132	16793	657.21	352.37	144.63
		Total	29226	227452	256678	14133	9865	23998	867.59	627.26	233.50
2	1.0 - 1.99 (Small)	Irrigated	7241	17543	24784	4852	1192	6044	203.05	229.33	59.54
		Un-Irrigated	18418	134485	152903	9892	7484	17376	640.59	371.72	176.24
		Total	25659	152028	177687	14744	8676	23420	843.64	601.05	235.77
3	2.0 - 3.99 (Semi-Medium)	Irrigated	3973	6235	10208	2948	498	3446	172.07	128.88	39.90
		Un-Irrigated	12476	77517	89993	7052	5635	12687	470.57	239.85	148.86
		Total	16449	83752	100201	10000	6133	16133	642.64	368.73	188.76
4	4.0 - 9.99 (Medium)	Irrigated	1573	1479	3052	1248	219	1467	77.57	44.90	20.54
		Un-Irrigated	6343	26901	33244	3984	2147	6131	239.21	136.37	78.91
		Total	7916	28380	36296	5232	2366	7598	316.78	181.27	99.46
5	10 and Above (Large)	Irrigated	255	198	453	253	13	266	13.16	5.57	1.29
		Un-Irrigated	1547	3660	5207	1016	212	1228	25.84	19.05	15.70
		Total	1802	3858	5660	1269	225	1494	39.00	24.62	16.98
All Groups		Irrigated	22113	51635	73748	14773	3655	18428	676.23	683.57	210.14
		Un-Irrigated	58939	443835	502774	30605	23610	54215	2033.43	1119.36	564.34
		Total	81052	495470	576522	45378	27265	72643	2709.65	1802.94	774.48

INPUT SURVEY 2011-12

Table -4 Contd...

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: TOTAL FOODGRAINS

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	523257	44884	568141	471022	12282	483304	31071.91	18752.07	9171.78
		Un-Irrigated	1077313	519409	1596722	928713	171174	1099887	62076.17	33536.11	13484.69
		Total	1600570	564293	2164863	1399735	183456	1583191	93148.08	52288.18	22656.47
2	1.0 - 1.99 (Small)	Irrigated	395739	30184	425923	362468	10171	372639	21133.97	12693.19	5916.65
		Un-Irrigated	780448	365077	1145525	654137	124775	778912	38716.46	22492.97	9791.27
		Total	1176187	395261	1571448	1016605	134946	1151551	59850.43	35186.17	15707.92
3	2.0 - 3.99 (Semi-Medium)	Irrigated	260514	13731	274245	237600	6149	243749	14785.38	8132.48	3936.90
		Un-Irrigated	466199	212019	678218	390075	74326	464401	24676.25	13406.03	5909.27
		Total	726713	225750	952463	627675	80475	708150	39461.62	21538.51	9846.17
4	4.0 - 9.99 (Medium)	Irrigated	114508	3898	118406	104757	1835	106592	7685.70	4181.52	2084.42
		Un-Irrigated	180447	69991	250438	154369	24739	179108	9978.23	5501.84	2373.71
		Total	294955	73889	368844	259126	26574	285700	17663.93	9683.36	4458.13
5	10 and Above (Large)	Irrigated	39896	462	40358	30515	126	30641	1632.93	1081.73	457.78
		Un-Irrigated	23419	9086	32505	18345	2906	21251	1689.78	958.45	379.94
		Total	63315	9548	72863	48860	3032	51892	3322.71	2040.18	837.72
All Groups		Irrigated	1333914	93159	1427073	1206362	30563	1236925	76309.89	44840.99	21567.54
		Un-Irrigated	2527826	1175582	3703408	2145639	397920	2543559	137136.88	75895.40	31938.87
		Total	3861740	1268741	5130481	3352001	428483	3780484	213446.77	120736.39	53506.41

INPUT SURVEY 2011-12

Table -4 Contd...

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: SUGARCANE

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	1130	406	1536	148.27	77.97	44.41
		Un-Irrigated	523	70	593	523	70	593	34.59	14.31	4.45
		Total	1719	476	2195	1653	476	2129	182.86	92.27	48.87
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	1267	626	1893	152.23	93.81	50.66
		Un-Irrigated	92	92	184	92	57	149	9.71	2.56	3.97
		Total	1359	735	2094	1359	683	2042	161.93	96.37	54.63
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	1557	674	2231	170.42	90.27	55.03
		Un-Irrigated	84	103	187	84	83	167	20.72	21.91	4.28
		Total	1730	777	2507	1641	757	2398	191.14	112.18	59.30
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	816	204	1020	86.96	42.43	28.01
		Un-Irrigated	119	22	141	104	0	104	8.96	5.11	2.31
		Total	945	226	1171	920	204	1124	95.92	47.54	30.32
5	10 and Above (Large)	Irrigated	132	10	142	132	10	142	12.70	5.34	2.31
		Un-Irrigated	0	0	0	0	0	0	0.00	0.00	0.00
		Total	132	10	142	132	10	142	12.70	5.34	2.31
All Groups		Irrigated	5067	1937	7004	4902	1920	6822	570.58	309.82	180.42
		Un-Irrigated	818	287	1105	803	210	1013	73.98	43.88	15.01
		Total	5885	2224	8109	5705	2130	7835	644.55	353.70	195.43

INPUT SURVEY 2011-12

Table -4 Contd...

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: TOTAL FOOD CROPS

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	531131	49969	581100	478703	16617	495320	32015.31	19360.49	10116.79
		Un-Irrigated	1079934	531463	1611397	931029	174720	1105749	62496.88	33798.63	13558.15
		Total	1611065	581432	2192497	1409732	191337	1601069	94512.19	53159.13	23674.95
2	1.0 - 1.99 (Small)	Irrigated	400927	34348	435275	367453	13563	381016	21623.65	13046.59	6090.47
		Un-Irrigated	782283	376266	1158549	655677	127551	783228	38923.74	22607.84	9836.04
		Total	1183210	410614	1593824	1023130	141114	1164244	60547.39	35654.42	15926.51
3	2.0 - 3.99 (Semi-Medium)	Irrigated	264940	16679	281619	241744	8723	250467	15229.40	8391.28	4089.73
		Un-Irrigated	467476	219019	686495	391001	76132	467133	24838.86	13494.70	5934.74
		Total	732416	235698	968114	632745	84855	717600	40068.26	21885.98	10024.46
4	4.0 - 9.99 (Medium)	Irrigated	116614	5078	121692	106753	2740	109493	7903.17	4303.31	2152.42
		Un-Irrigated	181279	72350	253629	155060	25263	180323	10036.58	5539.35	2387.32
		Total	297893	77428	375321	261813	28003	289816	17939.75	9842.65	4539.73
5	10 and Above (Large)	Irrigated	40309	662	40971	30891	269	31160	1666.49	1101.11	465.74
		Un-Irrigated	23469	9475	32944	18383	3070	21453	1702.24	966.52	383.30
		Total	63778	10137	73915	49274	3339	52613	3368.73	2067.63	849.04
All Groups		Irrigated	1353921	106736	1460657	1225544	41912	1267456	78438.02	46202.77	22915.14
		Un-Irrigated	2534441	1208573	3743014	2151150	406736	2557886	137998.29	76407.04	32099.55
		Total	3888362	1315309	5203671	3376694	448648	3825342	216436.31	122609.81	55014.69

INPUT SURVEY 2011-12

Table -4 Contd...

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: GROUNDNUT

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	3148	840	3988	135.22	165.86	90.58
		Un-Irrigated	15308	7798	23106	12410	2022	14432	473.34	482.20	252.30
		Total	18686	8685	27371	15558	2862	18420	608.55	648.06	342.88
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	3716	261	3977	161.62	143.68	66.45
		Un-Irrigated	11085	7633	18718	8905	1656	10561	410.25	522.35	180.53
		Total	14963	8024	22987	12621	1917	14538	571.87	666.03	246.98
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	2406	139	2545	112.58	70.35	52.51
		Un-Irrigated	6927	6361	13288	5669	1330	6999	249.39	238.91	114.04
		Total	9443	6561	16004	8075	1469	9544	361.97	309.26	166.55
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	1033	73	1106	49.40	37.53	19.71
		Un-Irrigated	3148	2288	5436	2494	439	2933	93.09	78.81	44.80
		Total	4190	2365	6555	3527	512	4039	142.49	116.34	64.51
5	10 and Above (Large)	Irrigated	206	3	209	206	0	206	13.20	9.03	7.45
		Un-Irrigated	472	432	904	332	204	536	15.24	9.85	12.34
		Total	678	435	1113	538	204	742	28.44	18.88	19.79
All Groups		Irrigated	11020	1558	12578	10509	1313	11822	472.02	426.45	236.70
		Un-Irrigated	36940	24512	61452	29810	5651	35461	1241.31	1332.11	604.00
		Total	47960	26070	74030	40319	6964	47283	1713.33	1758.56	840.70

INPUT SURVEY 2011-12

Table -4 Concld.

Area in Ha.

Estimated area under the crops & usage of chemical fertilizers by major size groups.

Crop Name: TOTAL NON-FOOD CROPS

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With One or More Chemical Fertilizers			Total Quantity Of Nutrients Applied (IN M.T)		
									TOTAL		
			HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5235	1975	7210	4869	1507	6376	234.26	240.16	124.26
		Un-Irrigated	25847	24669	50516	22235	3671	25906	1094.18	789.63	389.39
		Total	31082	26644	57726	27104	5178	32282	1328.44	1029.79	513.65
2	1.0 - 1.99 (Small)	Irrigated	5731	1210	6941	5475	719	6194	270.92	209.32	87.06
		Un-Irrigated	20423	24484	44907	17895	4230	22125	1077.40	840.96	329.76
		Total	26154	25694	51848	23370	4949	28319	1348.32	1050.28	416.82
3	2.0 - 3.99 (Semi-Medium)	Irrigated	3729	658	4387	3588	409	3997	182.86	116.35	75.01
		Un-Irrigated	15856	18199	34055	14198	3488	17686	902.14	533.26	249.15
		Total	19585	18857	38442	17786	3897	21683	1084.99	649.61	324.15
4	4.0 - 9.99 (Medium)	Irrigated	1957	240	2197	1947	153	2100	118.76	74.72	35.63
		Un-Irrigated	8394	6786	15180	7444	1595	9039	481.60	251.39	204.69
		Total	10351	7026	17377	9391	1748	11139	600.36	326.12	240.32
5	10 and Above (Large)	Irrigated	404	23	427	401	3	404	24.73	17.61	9.60
		Un-Irrigated	1918	1102	3020	1772	526	2298	128.17	88.53	35.77
		Total	2322	1125	3447	2173	529	2702	152.90	106.14	45.37
All Groups		Irrigated	17056	4106	21162	16280	2791	19071	831.52	658.17	331.56
		Un-Irrigated	72438	75240	147678	63544	13510	77054	3683.48	2503.77	1208.76
		Total	89494	79346	168840	79824	16301	96125	4515.00	3161.94	1540.31

INPUT SURVEY 2011-12

Table 4-A

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Ammonium Sulphate

Crop: PADDY

N	P	K
20.60	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	527	0	527	33.87	0.00	33.87
		Un-Irrigated	1037947	260917	1298864	1676	147	1823	128.86	14.58	143.44
		Total	1550377	277881	1828258	2203	147	2350	162.72	14.58	177.31
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	1410	0	1410	94.65	0.00	94.65
		Un-Irrigated	746910	181195	928105	1603	143	1746	98.74	9.92	108.66
		Total	1134538	192938	1327476	3013	143	3156	193.39	9.92	203.31
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	318	0	318	26.75	0.00	26.75
		Un-Irrigated	441935	104806	546741	626	6	632	55.87	0.60	56.47
		Total	697235	111456	808691	944	6	950	82.62	0.60	83.22
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	133	0	133	13.68	0.00	13.68
		Un-Irrigated	171091	34482	205573	297	66	363	26.74	4.02	30.76
		Total	283146	36469	319615	430	66	496	40.42	4.02	44.43
5	10 and Above (Large)	Irrigated	39478	224	39702	364	0	364	44.00	0.00	44.00
		Un-Irrigated	21561	4331	25892	42	0	42	3.11	0.00	3.11
		Total	61039	4555	65594	406	0	406	47.11	0.00	47.11
All Groups		Irrigated	1306891	37568	1344459	2752	0	2752	212.95	0.00	212.95
		Un-Irrigated	2419444	585731	3005175	4244	362	4606	313.31	29.12	342.43
		Total	3726335	623299	4349634	6996	362	7358	526.26	29.12	555.38

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea

Crop: PADDY

N	P	K
46.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	392206	9434	401640	50737.70	883.18	51620.88
		Un-Irrigated	1037947	260917	1298864	851485	123917	975402	91848.08	10561.73	102409.81
		Total	1550377	277881	1828258	1243691	133351	1377042	142585.78	11444.91	154030.69
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	295193	8361	303554	34315.78	570.90	34886.68
		Un-Irrigated	746910	181195	928105	590056	85872	675928	55776.31	5806.60	61582.91
		Total	1134538	192938	1327476	885249	94233	979482	90092.09	6377.50	96469.59
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	189683	5013	194696	24504.62	356.80	24861.42
		Un-Irrigated	441935	104806	546741	349781	49154	398935	36327.22	3187.19	39514.40
		Total	697235	111456	808691	539464	54167	593631	60831.84	3543.99	64375.82
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	88151	1299	89450	12802.52	123.57	12926.08
		Un-Irrigated	171091	34482	205573	138661	14905	153566	15227.64	969.00	16196.64
		Total	283146	36469	319615	226812	16204	243016	28030.15	1092.57	29122.72
5	10 and Above (Large)	Irrigated	39478	224	39702	17850	90	17940	2557.17	6.09	2563.26
		Un-Irrigated	21561	4331	25892	15666	1183	16849	2675.89	91.45	2767.34
		Total	61039	4555	65594	33516	1273	34789	5233.06	97.54	5330.60
All Groups		Irrigated	1306891	37568	1344459	983083	24197	1007280	124917.79	1940.53	126858.32
		Un-Irrigated	2419444	585731	3005175	1945649	275031	2220680	201855.12	20615.98	222471.10
		Total	3726335	623299	4349634	2928732	299228	3227960	326772.91	22556.50	349329.41

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Calcium Ammonium Nitrate

Crop: PADDY

N	P	K
25	0	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	4157	107	4264	310.44	6.17	316.60
		Un-Irrigated	1037947	260917	1298864	8073	2928	11001	497.04	133.95	630.99
		Total	1550377	277881	1828258	12230	3035	15265	807.48	140.12	947.60
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	3253	216	3469	243.77	9.18	252.95
		Un-Irrigated	746910	181195	928105	7666	2008	9674	379.41	93.40	472.81
		Total	1134538	192938	1327476	10919	2224	13143	623.18	102.58	725.76
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	2936	79	3015	249.16	1.90	251.06
		Un-Irrigated	441935	104806	546741	5024	1379	6403	266.20	59.86	326.06
		Total	697235	111456	808691	7960	1458	9418	515.36	61.76	577.12
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	571	11	582	40.21	0.25	40.45
		Un-Irrigated	171091	34482	205573	1507	495	2002	71.30	18.50	89.80
		Total	283146	36469	319615	2078	506	2584	111.51	18.74	130.25
5	10 and Above (Large)	Irrigated	39478	224	39702	510	0	510	21.90	0.00	21.90
		Un-Irrigated	21561	4331	25892	218	16	234	16.42	2.00	18.42
		Total	61039	4555	65594	728	16	744	38.32	2.00	40.32
All Groups		Irrigated	1306891	37568	1344459	11427	413	11840	865.47	17.50	882.97
		Un-Irrigated	2419444	585731	3005175	22488	6826	29314	1230.37	307.71	1538.07
		Total	3726335	623299	4349634	33915	7239	41154	2095.84	325.21	2421.04

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Single Super Phosphate

Crop: PADDY

N	P	K
0.00	16.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	28136	220	28356	3956.93	32.74	3989.67
		Un-Irrigated	1037947	260917	1298864	47268	3441	50709	4042.15	268.33	4310.48
		Total	1550377	277881	1828258	75404	3661	79065	7999.08	301.07	8300.15
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	26190	463	26653	1706.00	25.49	1731.49
		Un-Irrigated	746910	181195	928105	38697	3758	42455	2927.10	226.46	3153.55
		Total	1134538	192938	1327476	64887	4221	69108	4633.10	251.95	4885.04
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	16435	68	16503	1145.92	3.45	1149.37
		Un-Irrigated	441935	104806	546741	27445	2016	29461	1943.61	137.58	2081.20
		Total	697235	111456	808691	43880	2084	45964	3089.53	141.03	3230.57
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	8769	85	8854	555.27	2.43	557.70
		Un-Irrigated	171091	34482	205573	12511	1095	13606	731.14	64.45	795.59
		Total	283146	36469	319615	21280	1180	22460	1286.41	66.88	1353.29
5	10 and Above (Large)	Irrigated	39478	224	39702	1407	0	1407	110.56	0.00	110.56
		Un-Irrigated	21561	4331	25892	1548	98	1646	135.24	7.92	143.16
		Total	61039	4555	65594	2955	98	3053	245.80	7.92	253.72
All Groups		Irrigated	1306891	37568	1344459	80937	836	81773	7474.68	64.11	7538.79
		Un-Irrigated	2419444	585731	3005175	127469	10408	137877	9779.24	704.74	10483.98
		Total	3726335	623299	4349634	208406	11244	219650	17253.92	768.85	18022.77

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Triple Super Phosphate

Crop: PADDY

N	P	K
0	46	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	2358	29	2387	295.05	1.68	296.73
		Un-Irrigated	1037947	260917	1298864	5720	653	6373	330.79	23.30	354.08
		Total	1550377	277881	1828258	8078	682	8760	625.84	24.98	650.81
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	2839	37	2876	206.11	1.90	208.00
		Un-Irrigated	746910	181195	928105	4827	503	5330	244.78	15.98	260.76
		Total	1134538	192938	1327476	7666	540	8206	450.89	17.87	468.76
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	2582	71	2653	210.73	4.38	215.11
		Un-Irrigated	441935	104806	546741	3381	363	3744	164.81	12.47	177.28
		Total	697235	111456	808691	5963	434	6397	375.54	16.84	392.39
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	1330	0	1330	90.83	0.00	90.83
		Un-Irrigated	171091	34482	205573	1183	97	1280	60.46	4.74	65.20
		Total	283146	36469	319615	2513	97	2610	151.29	4.74	156.03
5	10 and Above (Large)	Irrigated	39478	224	39702	4	0	4	6.72	0.00	6.72
		Un-Irrigated	21561	4331	25892	237	0	237	5.92	0.00	5.92
		Total	61039	4555	65594	241	0	241	12.65	0.00	12.65
All Groups		Irrigated	1306891	37568	1344459	9113	137	9250	809.45	7.95	817.39
		Un-Irrigated	2419444	585731	3005175	15348	1616	16964	806.76	56.48	863.24
		Total	3726335	623299	4349634	24461	1753	26214	1616.21	64.43	1680.63

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Murate of Potash

Crop: PADDY

	N	P	K
Area in Ha.	0.00	0.00	60.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	299911	6063	305974	14418.70	216.90	14635.60
		Un-Irrigated	1037947	260917	1298864	523247	45314	568561	19563.09	1463.56	21026.66
		Total	1550377	277881	1828258	823158	51377	874535	33981.79	1680.46	35662.25
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	225435	4998	230433	9334.70	139.80	9474.50
		Un-Irrigated	746910	181195	928105	370744	31916	402660	13700.99	1103.17	14804.16
		Total	1134538	192938	1327476	596179	36914	633093	23035.69	1242.97	24278.66
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	151051	3026	154077	6159.36	74.07	6233.43
		Un-Irrigated	441935	104806	546741	229462	18038	247500	8310.85	572.98	8883.83
		Total	697235	111456	808691	380513	21064	401577	14470.21	647.05	15117.26
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	72760	715	73475	3258.73	17.50	3276.23
		Un-Irrigated	171091	34482	205573	94897	5395	100292	3421.93	167.98	3589.91
		Total	283146	36469	319615	167657	6110	173767	6680.66	185.49	6866.14
5	10 and Above (Large)	Irrigated	39478	224	39702	13827	40	13867	744.67	0.89	745.56
		Un-Irrigated	21561	4331	25892	10736	365	11101	569.87	11.84	581.71
		Total	61039	4555	65594	24563	405	24968	1314.54	12.73	1327.26
All Groups		Irrigated	1306891	37568	1344459	762984	14842	777826	33916.15	449.16	34365.31
		Un-Irrigated	2419444	585731	3005175	1229086	101028	1330114	45566.73	3319.53	48886.26
		Total	3726335	623299	4349634	1992070	115870	2107940	79482.88	3768.69	83251.57

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Di-Ammonium Phosphate

Crop: PADDY

	N	P	K
Area in Ha.	18.00	46.00	0.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	387280	6297	393577	36379.61	596.26	36975.86
		Un-Irrigated	1037947	260917	1298864	683191	82566	765757	60240.46	7112.48	67352.94
		Total	1550377	277881	1828258	1070471	88863	1159334	96620.06	7708.74	104328.80
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	295474	4012	299486	25073.78	283.89	25357.67
		Un-Irrigated	746910	181195	928105	474368	60298	534666	39966.12	3765.95	43732.06
		Total	1134538	192938	1327476	769842	64310	834152	65039.90	4049.83	69089.73
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	193421	2213	195634	15867.11	139.03	16006.14
		Un-Irrigated	441935	104806	546741	287349	35270	322619	24366.71	1782.54	26149.25
		Total	697235	111456	808691	480770	37483	518253	40233.81	1921.58	42155.39
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	86839	1007	87846	8147.64	67.43	8215.07
		Un-Irrigated	171091	34482	205573	116821	13889	130710	10065.78	681.73	10747.51
		Total	283146	36469	319615	203660	14896	218556	18213.42	749.16	18962.58
5	10 and Above (Large)	Irrigated	39478	224	39702	27358	107	27465	2231.35	6.68	2238.02
		Un-Irrigated	21561	4331	25892	13898	1923	15821	1840.32	102.02	1942.34
		Total	61039	4555	65594	41256	2030	43286	4071.67	108.69	4180.36
All Groups		Irrigated	1306891	37568	1344459	990372	13636	1004008	87699.48	1093.28	88792.76
		Un-Irrigated	2419444	585731	3005175	1575627	193946	1769573	136479.38	13444.72	149924.09
		Total	3726335	623299	4349634	2565999	207582	2773581	224178.86	14537.99	238716.85

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea Ammonium Phosphate

Crop: PADDY

N	P	K
28.00	28.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	497	4	501	40.96	0.59	41.55
		Un-Irrigated	1037947	260917	1298864	848	98	946	51.48	5.76	57.23
		Total	1550377	277881	1828258	1345	102	1447	92.44	6.35	98.78
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	742	0	742	68.70	0.00	68.70
		Un-Irrigated	746910	181195	928105	660	200	860	43.12	11.47	54.59
		Total	1134538	192938	1327476	1402	200	1602	111.82	11.47	123.28
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	322	0	322	34.13	0.00	34.13
		Un-Irrigated	441935	104806	546741	386	31	417	18.21	2.79	21.00
		Total	697235	111456	808691	708	31	739	52.34	2.79	55.13
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	316	0	316	38.70	0.00	38.70
		Un-Irrigated	171091	34482	205573	118	0	118	26.31	0.00	26.31
		Total	283146	36469	319615	434	0	434	65.01	0.00	65.01
5	10 and Above (Large)	Irrigated	39478	224	39702	35	0	35	4.33	0.00	4.33
		Un-Irrigated	21561	4331	25892	9	0	9	1.24	0.00	1.24
		Total	61039	4555	65594	44	0	44	5.57	0.00	5.57
All Groups		Irrigated	1306891	37568	1344459	1912	4	1916	186.82	0.59	187.41
		Un-Irrigated	2419444	585731	3005175	2021	329	2350	140.35	20.02	160.36
		Total	3726335	623299	4349634	3933	333	4266	327.17	20.61	347.77

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : N P K Mixture

Crop: PADDY

	N	P	K
Area in Ha.	10.00	26.00	26.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	1377	0	1377	163.12	0.00	163.12
		Un-Irrigated	1037947	260917	1298864	2982	122	3104	256.39	10.79	267.19
		Total	1550377	277881	1828258	4359	122	4481	419.51	10.79	430.30
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	434	0	434	71.42	0.00	71.42
		Un-Irrigated	746910	181195	928105	1828	254	2082	132.27	16.57	148.85
		Total	1134538	192938	1327476	2262	254	2516	203.69	16.57	220.26
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	541	0	541	87.97	0.00	87.97
		Un-Irrigated	441935	104806	546741	203	25	228	20.85	1.98	22.82
		Total	697235	111456	808691	744	25	769	108.82	1.98	110.79
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	423	0	423	49.85	0.00	49.85
		Un-Irrigated	171091	34482	205573	311	0	311	28.70	0.00	28.70
		Total	283146	36469	319615	734	0	734	78.54	0.00	78.54
5	10 and Above (Large)	Irrigated	39478	224	39702	0	0	0	0.00	0.00	0.00
		Un-Irrigated	21561	4331	25892	29	0	29	7.29	0.00	7.29
		Total	61039	4555	65594	29	0	29	7.29	0.00	7.29
All Groups		Irrigated	1306891	37568	1344459	2775	0	2775	372.35	0.00	372.35
		Un-Irrigated	2419444	585731	3005175	5353	401	5754	445.50	29.34	474.84
		Total	3726335	623299	4349634	8128	401	8529	817.84	29.34	847.19

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : N P K Mixture

Crop: PADDY

	N	P	K
Area in Ha.	14	35	14

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	16344	443	16787	1542.32	107.33	1649.65
		Un-Irrigated	1037947	260917	1298864	21478	1243	22721	2127.23	90.65	2217.89
		Total	1550377	277881	1828258	37822	1686	39508	3669.55	197.98	3867.53
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	11081	351	11432	978.19	13.28	991.47
		Un-Irrigated	746910	181195	928105	18357	1110	19467	2348.09	74.27	2422.36
		Total	1134538	192938	1327476	29438	1461	30899	3326.28	87.55	3413.83
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	8550	299	8849	781.32	16.69	798.01
		Un-Irrigated	441935	104806	546741	10999	1005	12004	964.84	70.10	1034.94
		Total	697235	111456	808691	19549	1304	20853	1746.16	86.79	1832.95
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	5354	18	5372	486.18	1.16	487.34
		Un-Irrigated	171091	34482	205573	4573	137	4710	413.71	9.92	423.62
		Total	283146	36469	319615	9927	155	10082	899.89	11.08	910.97
5	10 and Above (Large)	Irrigated	39478	224	39702	481	0	481	52.39	0.00	52.39
		Un-Irrigated	21561	4331	25892	169	57	226	11.40	3.50	14.90
		Total	61039	4555	65594	650	57	707	63.78	3.50	67.28
All Groups		Irrigated	1306891	37568	1344459	41810	1111	42921	3840.40	138.47	3978.87
		Un-Irrigated	2419444	585731	3005175	55576	3552	59128	5865.27	248.44	6113.70
		Total	3726335	623299	4349634	97386	4663	102049	9705.66	386.90	10092.57

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : ZYPSUM

Crop: PADDY

N	P	K
0	0	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	16	0	16	0.84	0.00	0.84
		Un-Irrigated	1037947	260917	1298864	42	0	42	3.95	0.00	3.95
		Total	1550377	277881	1828258	58	0	58	4.79	0.00	4.79
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	0	0	0	0.00	0.00	0.00
		Un-Irrigated	746910	181195	928105	14	0	14	0.82	0.00	0.82
		Total	1134538	192938	1327476	14	0	14	0.82	0.00	0.82
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	0	0	0	0.00	0.00	0.00
		Un-Irrigated	441935	104806	546741	111	0	111	7.25	0.00	7.25
		Total	697235	111456	808691	111	0	111	7.25	0.00	7.25
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	65	0	65	7.29	0.00	7.29
		Un-Irrigated	171091	34482	205573	83	0	83	5.47	0.00	5.47
		Total	283146	36469	319615	148	0	148	12.76	0.00	12.76
5	10 and Above (Large)	Irrigated	39478	224	39702	0	0	0	0.00	0.00	0.00
		Un-Irrigated	21561	4331	25892	0	0	0	0.00	0.00	0.00
		Total	61039	4555	65594	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	1306891	37568	1344459	81	0	81	8.13	0.00	8.13
		Un-Irrigated	2419444	585731	3005175	250	0	250	17.49	0.00	17.49
		Total	3726335	623299	4349634	331	0	331	25.62	0.00	25.62

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Zinc Sul. Hep. Hyd/M.Hyd.

Crop: PADDY

N	P	K
0.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	1502	0	1502	41.31	0.00	41.31
		Un-Irrigated	1037947	260917	1298864	1180	29	1209	76.91	3.62	80.54
		Total	1550377	277881	1828258	2682	29	2711	118.22	3.62	121.84
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	1897	0	1897	44.31	0.00	44.31
		Un-Irrigated	746910	181195	928105	1067	24	1091	50.41	2.92	53.33
		Total	1134538	192938	1327476	2964	24	2988	94.72	2.92	97.64
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	2671	0	2671	48.34	0.00	48.34
		Un-Irrigated	441935	104806	546741	741	160	901	24.30	2.22	26.52
		Total	697235	111456	808691	3412	160	3572	72.64	2.22	74.85
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	3545	0	3545	42.08	0.00	42.08
		Un-Irrigated	171091	34482	205573	521	13	534	52.24	0.52	52.76
		Total	283146	36469	319615	4066	13	4079	94.32	0.52	94.84
5	10 and Above (Large)	Irrigated	39478	224	39702	515	0	515	6.46	0.00	6.46
		Un-Irrigated	21561	4331	25892	37	0	37	3.84	0.00	3.84
		Total	61039	4555	65594	552	0	552	10.30	0.00	10.30
All Groups		Irrigated	1306891	37568	1344459	10130	0	10130	182.49	0.00	182.49
		Un-Irrigated	2419444	585731	3005175	3546	226	3772	207.70	9.28	216.98
		Total	3726335	623299	4349634	13676	226	13902	390.19	9.28	399.47

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Ammonium Sulphate

Crop: MAIZE

N	P	K
20.60	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	0	0	0	0.00	0.00	0.00
		Un-Irrigated	16950	21366	38316	102	0	102	13.08	0.00	13.08
		Total	17955	22337	40292	102	0	102	13.08	0.00	13.08
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	0	0	0	0.00	0.00	0.00
		Un-Irrigated	13033	14918	27951	5	0	5	0.35	0.00	0.35
		Total	13535	15261	28796	5	0	5	0.35	0.00	0.35
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	0	0	0	0.00	0.00	0.00
		Un-Irrigated	10029	8455	18484	31	0	31	3.14	0.00	3.14
		Total	10699	8864	19563	31	0	31	3.14	0.00	3.14
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	0	0	0	0.00	0.00	0.00
		Un-Irrigated	2561	2891	5452	0	0	0	0.00	0.00	0.00
		Total	3161	3184	6345	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	68	32	100	0	0	0	0.00	0.00	0.00
		Un-Irrigated	278	491	769	0	0	0	0.00	0.00	0.00
		Total	346	523	869	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	2845	2048	4893	0	0	0	0.00	0.00	0.00
		Un-Irrigated	42851	48121	90972	138	0	138	16.57	0.00	16.57
		Total	45696	50169	95865	138	0	138	16.57	0.00	16.57

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea

Crop: MAIZE

N	P	K
46.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	937	197	1134	78.88	19.84	98.72
		Un-Irrigated	16950	21366	38316	12469	3874	16343	2163.18	418.25	2581.43
		Total	17955	22337	40292	13406	4071	17477	2242.06	438.09	2680.14
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	482	94	576	60.33	9.69	70.02
		Un-Irrigated	13033	14918	27951	10063	2694	12757	1804.39	314.13	2118.52
		Total	13535	15261	28796	10545	2788	13333	1864.72	323.82	2188.54
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	520	225	745	55.77	26.73	82.51
		Un-Irrigated	10029	8455	18484	8240	2373	10613	1448.60	276.13	1724.72
		Total	10699	8864	19563	8760	2598	11358	1504.37	302.86	1807.23
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	562	123	685	115.60	9.53	125.13
		Un-Irrigated	2561	2891	5452	2214	910	3124	305.52	96.69	402.22
		Total	3161	3184	6345	2776	1033	3809	421.12	106.22	527.34
5	10 and Above (Large)	Irrigated	68	32	100	58	7	65	13.91	0.33	14.24
		Un-Irrigated	278	491	769	273	154	427	28.81	17.03	45.83
		Total	346	523	869	331	161	492	42.72	17.35	60.07
All Groups		Irrigated	2845	2048	4893	2559	646	3205	324.49	66.12	390.61
		Un-Irrigated	42851	48121	90972	33259	10005	43264	5750.49	1122.22	6872.71
		Total	45696	50169	95865	35818	10651	46469	6074.98	1188.34	7263.32

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Calcium Ammonium Nitrate

Crop: MAIZE

N	P	K
25	0	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	0	0	0	0.00	0.00	0.00
		Un-Irrigated	16950	21366	38316	452	0	452	70.27	0.00	70.27
		Total	17955	22337	40292	452	0	452	70.27	0.00	70.27
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	0	0	0	0.00	0.00	0.00
		Un-Irrigated	13033	14918	27951	461	73	534	70.07	17.70	87.77
		Total	13535	15261	28796	461	73	534	70.07	17.70	87.77
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	76	0	76	12.57	0.00	12.57
		Un-Irrigated	10029	8455	18484	442	22	464	60.09	8.61	68.69
		Total	10699	8864	19563	518	22	540	72.66	8.61	81.26
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	0	0	0	0.00	0.00	0.00
		Un-Irrigated	2561	2891	5452	134	6	140	14.24	9.65	23.89
		Total	3161	3184	6345	134	6	140	14.24	9.65	23.89
5	10 and Above (Large)	Irrigated	68	32	100	0	0	0	0.00	0.00	0.00
		Un-Irrigated	278	491	769	0	5	5	0.00	0.80	0.80
		Total	346	523	869	0	5	5	0.00	0.80	0.80
All Groups		Irrigated	2845	2048	4893	76	0	76	12.57	0.00	12.57
		Un-Irrigated	42851	48121	90972	1489	106	1595	214.66	36.76	251.42
		Total	45696	50169	95865	1565	106	1671	227.23	36.76	263.99

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Single Super Phosphate

Crop: MAIZE

N	P	K
0.00	16.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	44	0	44	2.74	0.00	2.74
		Un-Irrigated	16950	21366	38316	2418	49	2467	218.50	2.75	221.26
		Total	17955	22337	40292	2462	49	2511	221.24	2.75	224.00
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	0	0	0	0.00	0.00	0.00
		Un-Irrigated	13033	14918	27951	1616	49	1665	160.74	5.90	166.64
		Total	13535	15261	28796	1616	49	1665	160.74	5.90	166.64
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	7	2	9	0.54	0.14	0.68
		Un-Irrigated	10029	8455	18484	1124	32	1156	102.75	1.48	104.23
		Total	10699	8864	19563	1131	34	1165	103.29	1.62	104.91
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	139	0	139	31.53	0.00	31.53
		Un-Irrigated	2561	2891	5452	440	20	460	38.98	1.75	40.73
		Total	3161	3184	6345	579	20	599	70.51	1.75	72.26
5	10 and Above (Large)	Irrigated	68	32	100	0	0	0	0.00	0.00	0.00
		Un-Irrigated	278	491	769	22	4	26	1.29	0.14	1.43
		Total	346	523	869	22	4	26	1.29	0.14	1.43
All Groups		Irrigated	2845	2048	4893	190	2	192	34.81	0.14	34.95
		Un-Irrigated	42851	48121	90972	5620	154	5774	522.27	12.02	534.28
		Total	45696	50169	95865	5810	156	5966	557.08	12.16	569.23

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Triple Super Phosphate

Crop: MAIZE

N	P	K
0	46	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	0	0	0	0.00	0.00	0.00
		Un-Irrigated	16950	21366	38316	80	52	132	4.70	1.30	6.00
		Total	17955	22337	40292	80	52	132	4.70	1.30	6.00
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	0	0	0	0.00	0.00	0.00
		Un-Irrigated	13033	14918	27951	31	50	81	1.41	1.05	2.46
		Total	13535	15261	28796	31	50	81	1.41	1.05	2.46
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	0	0	0	0.00	0.00	0.00
		Un-Irrigated	10029	8455	18484	14	34	48	0.92	0.98	1.89
		Total	10699	8864	19563	14	34	48	0.92	0.98	1.89
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	4	0	4	0.12	0.00	0.12
		Un-Irrigated	2561	2891	5452	81	0	81	7.34	0.00	7.34
		Total	3161	3184	6345	85	0	85	7.45	0.00	7.45
5	10 and Above (Large)	Irrigated	68	32	100	0	0	0	0.00	0.00	0.00
		Un-Irrigated	278	491	769	0	0	0	0.00	0.00	0.00
		Total	346	523	869	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	2845	2048	4893	4	0	4	0.12	0.00	0.12
		Un-Irrigated	42851	48121	90972	206	136	342	14.37	3.32	17.69
		Total	45696	50169	95865	210	136	346	14.48	3.32	17.80

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Murate of Potash

Crop: MAIZE

N	P	K
0.00	0.00	60.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	515	40	555	19.61	1.32	20.93
		Un-Irrigated	16950	21366	38316	8037	586	8623	494.02	24.77	518.78
		Total	17955	22337	40292	8552	626	9178	513.62	26.09	539.71
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	277	5	282	16.24	0.14	16.38
		Un-Irrigated	13033	14918	27951	6977	618	7595	487.51	53.28	540.79
		Total	13535	15261	28796	7254	623	7877	503.75	53.42	557.17
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	374	24	398	15.82	0.57	16.39
		Un-Irrigated	10029	8455	18484	6316	732	7048	392.80	42.17	434.97
		Total	10699	8864	19563	6690	756	7446	408.62	42.74	451.36
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	195	31	226	18.00	1.63	19.63
		Un-Irrigated	2561	2891	5452	1656	397	2053	95.02	20.84	115.86
		Total	3161	3184	6345	1851	428	2279	113.02	22.47	135.49
5	10 and Above (Large)	Irrigated	68	32	100	9	0	9	0.28	0.00	0.28
		Un-Irrigated	278	491	769	210	107	317	11.24	5.50	16.74
		Total	346	523	869	219	107	326	11.51	5.50	17.02
All Groups		Irrigated	2845	2048	4893	1370	100	1470	69.94	3.67	73.60
		Un-Irrigated	42851	48121	90972	23196	2440	25636	1480.58	146.56	1627.14
		Total	45696	50169	95865	24566	2540	27106	1550.52	150.22	1700.74

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Di-Ammonium Phosphate

Crop: MAIZE

	N	P	K
Area in Ha.	18.00	46.00	0.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	670	2	672	62.57	0.20	62.77
		Un-Irrigated	16950	21366	38316	6829	1271	8100	672.85	153.09	825.94
		Total	17955	22337	40292	7499	1273	8772	735.42	153.29	888.71
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	387	48	435	54.66	1.52	56.19
		Un-Irrigated	13033	14918	27951	6132	731	6863	697.36	53.86	751.22
		Total	13535	15261	28796	6519	779	7298	752.03	55.38	807.40
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	365	0	365	43.94	0.00	43.94
		Un-Irrigated	10029	8455	18484	5601	371	5972	648.12	30.44	678.56
		Total	10699	8864	19563	5966	371	6337	692.06	30.44	722.50
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	232	71	303	18.77	1.50	20.27
		Un-Irrigated	2561	2891	5452	1401	219	1620	146.12	14.11	160.23
		Total	3161	3184	6345	1633	290	1923	164.89	15.61	180.50
5	10 and Above (Large)	Irrigated	68	32	100	61	7	68	2.98	0.27	3.25
		Un-Irrigated	278	491	769	201	1	202	23.82	0.05	23.87
		Total	346	523	869	262	8	270	26.80	0.32	27.12
All Groups		Irrigated	2845	2048	4893	1715	128	1843	182.91	3.50	186.40
		Un-Irrigated	42851	48121	90972	20164	2593	22757	2188.29	251.54	2439.83
		Total	45696	50169	95865	21879	2721	24600	2371.19	255.04	2626.23

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea Ammonium Phosphate

Crop: MAIZE

N	P	K
28.00	28.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	0	0	0	0.00	0.00	0.00
		Un-Irrigated	16950	21366	38316	0	0	0	0.00	0.00	0.00
		Total	17955	22337	40292	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	0	0	0	0.00	0.00	0.00
		Un-Irrigated	13033	14918	27951	89	0	89	29.19	0.00	29.19
		Total	13535	15261	28796	89	0	89	29.19	0.00	29.19
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	0	0	0	0.00	0.00	0.00
		Un-Irrigated	10029	8455	18484	0	0	0	0.00	0.00	0.00
		Total	10699	8864	19563	0	0	0	0.00	0.00	0.00
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	0	0	0	0.00	0.00	0.00
		Un-Irrigated	2561	2891	5452	2	0	2	0.12	0.00	0.12
		Total	3161	3184	6345	2	0	2	0.12	0.00	0.12
5	10 and Above (Large)	Irrigated	68	32	100	0	0	0	0.00	0.00	0.00
		Un-Irrigated	278	491	769	0	0	0	0.00	0.00	0.00
		Total	346	523	869	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	2845	2048	4893	0	0	0	0.00	0.00	0.00
		Un-Irrigated	42851	48121	90972	91	0	91	29.32	0.00	29.32
		Total	45696	50169	95865	91	0	91	29.32	0.00	29.32

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Nitro Phosphate Potash

Crop: MAIZE

N	P	K
15	15	15

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	0	0	0	0.00	0.00	0.00
		Un-Irrigated	16950	21366	38316	0	0	0	0.00	0.00	0.00
		Total	17955	22337	40292	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	0	0	0	0.00	0.00	0.00
		Un-Irrigated	13033	14918	27951	0	0	0	0.00	0.00	0.00
		Total	13535	15261	28796	0	0	0	0.00	0.00	0.00
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	0	0	0	0.00	0.00	0.00
		Un-Irrigated	10029	8455	18484	2	0	2	0.65	0.00	0.65
		Total	10699	8864	19563	2	0	2	0.65	0.00	0.65
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	0	0	0	0.00	0.00	0.00
		Un-Irrigated	2561	2891	5452	0	0	0	0.00	0.00	0.00
		Total	3161	3184	6345	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	68	32	100	0	0	0	0.00	0.00	0.00
		Un-Irrigated	278	491	769	0	0	0	0.00	0.00	0.00
		Total	346	523	869	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	2845	2048	4893	0	0	0	0.00	0.00	0.00
		Un-Irrigated	42851	48121	90972	2	0	2	0.65	0.00	0.65
		Total	45696	50169	95865	2	0	2	0.65	0.00	0.65

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : N P K Mixture

Crop: MAIZE

N	P	K
14.00	35.00	14.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	7	0	7	1.34	0.00	1.34
		Un-Irrigated	16950	21366	38316	132	0	132	13.21	0.00	13.21
		Total	17955	22337	40292	139	0	139	14.56	0.00	14.56
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	17	0	17	0.52	0.00	0.52
		Un-Irrigated	13033	14918	27951	232	5	237	22.93	0.17	23.10
		Total	13535	15261	28796	249	5	254	23.45	0.17	23.62
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	33	0	33	2.71	0.00	2.71
		Un-Irrigated	10029	8455	18484	137	81	218	13.75	3.25	17.00
		Total	10699	8864	19563	170	81	251	16.46	3.25	19.71
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	0	0	0	0.00	0.00	0.00
		Un-Irrigated	2561	2891	5452	36	0	36	2.82	0.00	2.82
		Total	3161	3184	6345	36	0	36	2.82	0.00	2.82
5	10 and Above (Large)	Irrigated	68	32	100	0	0	0	0.00	0.00	0.00
		Un-Irrigated	278	491	769	26	0	26	1.62	0.00	1.62
		Total	346	523	869	26	0	26	1.62	0.00	1.62
All Groups		Irrigated	2845	2048	4893	57	0	57	4.57	0.00	4.57
		Un-Irrigated	42851	48121	90972	563	86	649	54.33	3.42	57.75
		Total	45696	50169	95865	620	86	706	58.90	3.42	62.32

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Zinc Sul. Hep. Hyd/M.Hyd.

Crop: MAIZE

N	P	K
0.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	0	0	0	0.00	0.00	0.00
		Un-Irrigated	16950	21366	38316	0	0	0	0.00	0.00	0.00
		Total	17955	22337	40292	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	0	0	0	0.00	0.00	0.00
		Un-Irrigated	13033	14918	27951	89	0	89	2.92	0.00	2.92
		Total	13535	15261	28796	89	0	89	2.92	0.00	2.92
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	22	0	22	0.27	0.00	0.27
		Un-Irrigated	10029	8455	18484	19	0	19	0.06	0.00	0.06
		Total	10699	8864	19563	41	0	41	0.33	0.00	0.33
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	0	0	0	0.00	0.00	0.00
		Un-Irrigated	2561	2891	5452	0	0	0	0.00	0.00	0.00
		Total	3161	3184	6345	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	68	32	100	16	0	16	0.16	0.00	0.16
		Un-Irrigated	278	491	769	0	0	0	0.00	0.00	0.00
		Total	346	523	869	16	0	16	0.16	0.00	0.16
All Groups		Irrigated	2845	2048	4893	38	0	38	0.43	0.00	0.43
		Un-Irrigated	42851	48121	90972	108	0	108	2.98	0.00	2.98
		Total	45696	50169	95865	146	0	146	3.41	0.00	3.41

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Ammonium Sulphate

Crop: RAGI

N	P	K
20.60	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	230	296	526	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1985	28417	30402	0	0	0	0.00	0.00	0.00
		Total	2215	28713	30928	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	130	352	482	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1819	25992	27811	0	0	0	0.00	0.00	0.00
		Total	1949	26344	28293	0	0	0	0.00	0.00	0.00
3	2.0 - 3.99 (Semi-Medium)	Irrigated	242	260	502	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1406	15362	16768	4	0	4	0.20	0.00	0.20
		Total	1648	15622	17270	4	0	4	0.20	0.00	0.20
4	4.0 - 9.99 (Medium)	Irrigated	24	118	142	0	0	0	0.00	0.00	0.00
		Un-Irrigated	357	3854	4211	0	0	0	0.00	0.00	0.00
		Total	381	3972	4353	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	11	8	19	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	326	326	0	0	0	0.00	0.00	0.00
		Total	11	334	345	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	637	1034	1671	0	0	0	0.00	0.00	0.00
		Un-Irrigated	5567	73951	79518	4	0	4	0.20	0.00	0.20
		Total	6204	74985	81189	4	0	4	0.20	0.00	0.20

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea

Crop: RAGI

N	P	K
46.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	230	296	526	189	16	205	22.98	1.84	24.83
		Un-Irrigated	1985	28417	30402	1159	3777	4936	130.80	375.83	506.64
		Total	2215	28713	30928	1348	3793	5141	153.79	377.68	531.46
2	1.0 - 1.99 (Small)	Irrigated	130	352	482	130	31	161	17.11	2.19	19.30
		Un-Irrigated	1819	25992	27811	967	2569	3536	79.67	244.73	324.39
		Total	1949	26344	28293	1097	2600	3697	96.78	246.91	343.70
3	2.0 - 3.99 (Semi-Medium)	Irrigated	242	260	502	234	126	360	28.33	5.47	33.80
		Un-Irrigated	1406	15362	16768	668	1739	2407	59.56	183.64	243.20
		Total	1648	15622	17270	902	1865	2767	87.89	189.11	276.99
4	4.0 - 9.99 (Medium)	Irrigated	24	118	142	24	24	48	1.61	2.30	3.91
		Un-Irrigated	357	3854	4211	119	367	486	9.82	28.42	38.25
		Total	381	3972	4353	143	391	534	11.44	30.72	42.15
5	10 and Above (Large)	Irrigated	11	8	19	11	0	11	1.23	0.00	1.23
		Un-Irrigated	0	326	326	0	32	32	0.00	2.76	2.76
		Total	11	334	345	11	32	43	1.23	2.76	3.99
All Groups		Irrigated	637	1034	1671	588	197	785	71.27	11.79	83.06
		Un-Irrigated	5567	73951	79518	2913	8484	11397	279.85	835.38	1115.23
		Total	6204	74985	81189	3501	8681	12182	351.12	847.17	1198.29

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Calcium Ammonium Nitrate

Crop: RAGI

N	P	K
25	0	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	230	296	526	0	16	16	0.00	0.79	0.79
		Un-Irrigated	1985	28417	30402	0	0	0	0.00	0.00	0.00
		Total	2215	28713	30928	0	16	16	0.00	0.79	0.79
2	1.0 - 1.99 (Small)	Irrigated	130	352	482	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1819	25992	27811	0	21	21	0.00	35.54	35.54
		Total	1949	26344	28293	0	21	21	0.00	35.54	35.54
3	2.0 - 3.99 (Semi-Medium)	Irrigated	242	260	502	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1406	15362	16768	29	20	49	1.48	7.13	8.61
		Total	1648	15622	17270	29	20	49	1.48	7.13	8.61
4	4.0 - 9.99 (Medium)	Irrigated	24	118	142	0	0	0	0.00	0.00	0.00
		Un-Irrigated	357	3854	4211	0	5	5	0.00	0.64	0.64
		Total	381	3972	4353	0	5	5	0.00	0.64	0.64
5	10 and Above (Large)	Irrigated	11	8	19	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	326	326	0	5	5	0.00	0.51	0.51
		Total	11	334	345	0	5	5	0.00	0.51	0.51
All Groups		Irrigated	637	1034	1671	0	16	16	0.00	0.79	0.79
		Un-Irrigated	5567	73951	79518	29	51	80	1.48	43.81	45.30
		Total	6204	74985	81189	29	67	96	1.48	44.60	46.09

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Single Super Phosphate

Crop: RAGI

N	P	K
0.00	16.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	230	296	526	136	0	136	9.21	0.00	9.21
		Un-Irrigated	1985	28417	30402	0	0	0	0.00	0.00	0.00
		Total	2215	28713	30928	136	0	136	9.21	0.00	9.21
2	1.0 - 1.99 (Small)	Irrigated	130	352	482	42	0	42	0.87	0.00	0.87
		Un-Irrigated	1819	25992	27811	35	100	135	1.16	5.71	6.87
		Total	1949	26344	28293	77	100	177	2.02	5.71	7.74
3	2.0 - 3.99 (Semi-Medium)	Irrigated	242	260	502	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1406	15362	16768	4	88	92	0.13	4.76	4.89
		Total	1648	15622	17270	4	88	92	0.13	4.76	4.89
4	4.0 - 9.99 (Medium)	Irrigated	24	118	142	0	0	0	0.00	0.00	0.00
		Un-Irrigated	357	3854	4211	0	18	18	0.00	1.28	1.28
		Total	381	3972	4353	0	18	18	0.00	1.28	1.28
5	10 and Above (Large)	Irrigated	11	8	19	11	0	11	0.46	0.00	0.46
		Un-Irrigated	0	326	326	0	2	2	0.00	0.05	0.05
		Total	11	334	345	11	2	13	0.46	0.05	0.50
All Groups		Irrigated	637	1034	1671	189	0	189	10.53	0.00	10.53
		Un-Irrigated	5567	73951	79518	39	208	247	1.29	11.79	13.08
		Total	6204	74985	81189	228	208	436	11.82	11.79	23.61

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Murate of Potash

Crop: RAGI

N	P	K
0.00	0.00	60.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	230	296	526	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1985	28417	30402	359	600	959	15.03	17.88	32.91
		Total	2215	28713	30928	359	600	959	15.03	17.88	32.91
2	1.0 - 1.99 (Small)	Irrigated	130	352	482	40	22	62	1.14	0.19	1.33
		Un-Irrigated	1819	25992	27811	173	291	464	3.72	11.93	15.65
		Total	1949	26344	28293	213	313	526	4.87	12.11	16.98
3	2.0 - 3.99 (Semi-Medium)	Irrigated	242	260	502	42	0	42	1.43	0.00	1.43
		Un-Irrigated	1406	15362	16768	127	157	284	3.66	8.34	12.00
		Total	1648	15622	17270	169	157	326	5.09	8.34	13.43
4	4.0 - 9.99 (Medium)	Irrigated	24	118	142	0	0	0	0.00	0.00	0.00
		Un-Irrigated	357	3854	4211	18	38	56	1.10	1.52	2.62
		Total	381	3972	4353	18	38	56	1.10	1.52	2.62
5	10 and Above (Large)	Irrigated	11	8	19	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	326	326	0	9	9	0.00	0.14	0.14
		Total	11	334	345	0	9	9	0.00	0.14	0.14
All Groups		Irrigated	637	1034	1671	82	22	104	2.57	0.19	2.76
		Un-Irrigated	5567	73951	79518	677	1095	1772	23.52	39.81	63.32
		Total	6204	74985	81189	759	1117	1876	26.09	39.99	66.08

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Di-Ammonium Phosphate

Crop: RAGI

N	P	K
18.00	46.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	230	296	526	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1985	28417	30402	133	413	546	9.19	44.99	54.18
		Total	2215	28713	30928	133	413	546	9.19	44.99	54.18
2	1.0 - 1.99 (Small)	Irrigated	130	352	482	2	17	19	0.16	1.04	1.19
		Un-Irrigated	1819	25992	27811	181	301	482	11.57	28.25	39.82
		Total	1949	26344	28293	183	318	501	11.72	29.29	41.01
3	2.0 - 3.99 (Semi-Medium)	Irrigated	242	260	502	120	0	120	9.72	0.00	9.72
		Un-Irrigated	1406	15362	16768	46	116	162	3.41	8.62	12.03
		Total	1648	15622	17270	166	116	282	13.13	8.62	21.74
4	4.0 - 9.99 (Medium)	Irrigated	24	118	142	0	11	11	0.00	0.93	0.93
		Un-Irrigated	357	3854	4211	23	56	79	1.81	4.06	5.87
		Total	381	3972	4353	23	67	90	1.81	4.99	6.80
5	10 and Above (Large)	Irrigated	11	8	19	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	326	326	0	8	8	0.00	0.44	0.44
		Total	11	334	345	0	8	8	0.00	0.44	0.44
All Groups		Irrigated	637	1034	1671	122	28	150	9.87	1.97	11.84
		Un-Irrigated	5567	73951	79518	383	894	1277	25.97	86.35	112.33
		Total	6204	74985	81189	505	922	1427	35.84	88.32	124.17

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Nitro Phosphate Potash

Crop: RAGI

	N	P	K
Area in Ha.	15	15	15

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	230	296	526	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1985	28417	30402	0	0	0	0.00	0.00	0.00
		Total	2215	28713	30928	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	130	352	482	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1819	25992	27811	0	0	0	0.00	0.00	0.00
		Total	1949	26344	28293	0	0	0	0.00	0.00	0.00
3	2.0 - 3.99 (Semi-Medium)	Irrigated	242	260	502	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1406	15362	16768	46	19	65	2.82	0.87	3.69
		Total	1648	15622	17270	46	19	65	2.82	0.87	3.69
4	4.0 - 9.99 (Medium)	Irrigated	24	118	142	0	0	0	0.00	0.00	0.00
		Un-Irrigated	357	3854	4211	0	0	0	0.00	0.00	0.00
		Total	381	3972	4353	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	11	8	19	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	326	326	0	0	0	0.00	0.00	0.00
		Total	11	334	345	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	637	1034	1671	0	0	0	0.00	0.00	0.00
		Un-Irrigated	5567	73951	79518	46	19	65	2.82	0.87	3.69
		Total	6204	74985	81189	46	19	65	2.82	0.87	3.69

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : N P K Mixture

Crop: RAGI

N	P	K
14.00	35.00	14.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	230	296	526	53	0	53	1.68	0.00	1.68
		Un-Irrigated	1985	28417	30402	189	21	210	7.72	1.05	8.77
		Total	2215	28713	30928	242	21	263	9.40	1.05	10.45
2	1.0 - 1.99 (Small)	Irrigated	130	352	482	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1819	25992	27811	238	92	330	8.84	55.84	64.67
		Total	1949	26344	28293	238	92	330	8.84	55.84	64.67
3	2.0 - 3.99 (Semi-Medium)	Irrigated	242	260	502	80	0	80	6.24	0.00	6.24
		Un-Irrigated	1406	15362	16768	18	72	90	0.87	4.71	5.58
		Total	1648	15622	17270	98	72	170	7.10	4.71	11.82
4	4.0 - 9.99 (Medium)	Irrigated	24	118	142	11	17	28	0.84	1.28	2.12
		Un-Irrigated	357	3854	4211	63	0	63	2.47	0.00	2.47
		Total	381	3972	4353	74	17	91	3.30	1.28	4.58
5	10 and Above (Large)	Irrigated	11	8	19	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	326	326	0	0	0	0.00	0.00	0.00
		Total	11	334	345	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	637	1034	1671	144	17	161	8.75	1.28	10.03
		Un-Irrigated	5567	73951	79518	508	185	693	19.89	61.60	81.49
		Total	6204	74985	81189	652	202	854	28.64	62.88	91.53

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Ammonium Sulphate

Crop: URAD

N	P	K
20.60	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6899	47004	53903	0	0	0	0.00	0.00	0.00
		Total	9453	49110	58563	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	0	0	0	0.00	0.00	0.00
		Un-Irrigated	5475	32411	37886	0	4	4	0.00	0.32	0.32
		Total	7808	34264	42072	0	4	4	0.00	0.32	0.32
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3895	17944	21839	0	0	0	0.00	0.00	0.00
		Total	4589	18648	23237	0	0	0	0.00	0.00	0.00
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1696	6380	8076	0	0	0	0.00	0.00	0.00
		Total	1809	6568	8377	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	12	36	48	0	0	0	0.00	0.00	0.00
		Un-Irrigated	339	672	1011	0	0	0	0.00	0.00	0.00
		Total	351	708	1059	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5706	4887	10593	0	0	0	0.00	0.00	0.00
		Un-Irrigated	18304	104411	122715	0	4	4	0.00	0.32	0.32
		Total	24010	109298	133308	0	4	4	0.00	0.32	0.32

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea

Crop: URAD

	N	P	K
Area in Ha.	46.00	0.00	0.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	587	22	609	28.82	1.45	30.26
		Un-Irrigated	6899	47004	53903	1601	1962	3563	129.61	120.81	250.42
		Total	9453	49110	58563	2188	1984	4172	158.42	122.26	280.69
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	227	7	234	21.77	0.35	22.12
		Un-Irrigated	5475	32411	37886	971	1392	2363	66.02	112.20	178.22
		Total	7808	34264	42072	1198	1399	2597	87.79	112.55	200.34
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	52	1	53	1.87	0.04	1.91
		Un-Irrigated	3895	17944	21839	795	808	1603	72.09	67.42	139.51
		Total	4589	18648	23237	847	809	1656	73.96	67.46	141.42
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	47	21	68	2.17	1.52	3.69
		Un-Irrigated	1696	6380	8076	442	361	803	39.50	26.74	66.24
		Total	1809	6568	8377	489	382	871	41.67	28.26	69.94
5	10 and Above (Large)	Irrigated	12	36	48	2	0	2	0.23	0.00	0.23
		Un-Irrigated	339	672	1011	116	45	161	7.59	3.24	10.83
		Total	351	708	1059	118	45	163	7.82	3.24	11.06
All Groups		Irrigated	5706	4887	10593	915	51	966	54.85	3.36	58.21
		Un-Irrigated	18304	104411	122715	3925	4568	8493	314.82	330.41	645.23
		Total	24010	109298	133308	4840	4619	9459	369.67	333.77	703.44

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Calcium Ammonium Nitrate

Crop: URAD

N	P	K
25	0	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6899	47004	53903	0	49	49	0.00	2.02	2.02
		Total	9453	49110	58563	0	49	49	0.00	2.02	2.02
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	0	0	0	0.00	0.00	0.00
		Un-Irrigated	5475	32411	37886	0	91	91	0.00	11.28	11.28
		Total	7808	34264	42072	0	91	91	0.00	11.28	11.28
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3895	17944	21839	4	22	26	0.21	7.30	7.50
		Total	4589	18648	23237	4	22	26	0.21	7.30	7.50
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1696	6380	8076	0	25	25	0.00	6.07	6.07
		Total	1809	6568	8377	0	25	25	0.00	6.07	6.07
5	10 and Above (Large)	Irrigated	12	36	48	0	0	0	0.00	0.00	0.00
		Un-Irrigated	339	672	1011	0	5	5	0.00	1.00	1.00
		Total	351	708	1059	0	5	5	0.00	1.00	1.00
All Groups		Irrigated	5706	4887	10593	0	0	0	0.00	0.00	0.00
		Un-Irrigated	18304	104411	122715	4	192	196	0.21	27.66	27.87
		Total	24010	109298	133308	4	192	196	0.21	27.66	27.87

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Single Super Phosphate

Crop: URAD

N	P	K
0.00	16.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	29	0	29	5.31	0.00	5.31
		Un-Irrigated	6899	47004	53903	262	263	525	11.37	26.12	37.49
		Total	9453	49110	58563	291	263	554	16.68	26.12	42.80
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	111	0	111	10.47	0.00	10.47
		Un-Irrigated	5475	32411	37886	620	232	852	45.40	28.13	73.53
		Total	7808	34264	42072	731	232	963	55.87	28.13	84.00
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	74	0	74	11.24	0.00	11.24
		Un-Irrigated	3895	17944	21839	794	223	1017	57.32	22.66	79.97
		Total	4589	18648	23237	868	223	1091	68.56	22.66	91.22
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	19	0	19	3.66	0.00	3.66
		Un-Irrigated	1696	6380	8076	307	154	461	29.92	17.89	47.81
		Total	1809	6568	8377	326	154	480	33.58	17.89	51.48
5	10 and Above (Large)	Irrigated	12	36	48	0	0	0	0.00	0.00	0.00
		Un-Irrigated	339	672	1011	59	20	79	6.01	2.45	8.46
		Total	351	708	1059	59	20	79	6.01	2.45	8.46
All Groups		Irrigated	5706	4887	10593	233	0	233	30.69	0.00	30.69
		Un-Irrigated	18304	104411	122715	2042	892	2934	150.02	97.25	247.27
		Total	24010	109298	133308	2275	892	3167	180.71	97.25	277.96

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Triple Super Phosphate

Crop: URAD

N	P	K
0	46	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6899	47004	53903	17	0	17	1.07	0.00	1.07
		Total	9453	49110	58563	17	0	17	1.07	0.00	1.07
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	0	0	0	0.00	0.00	0.00
		Un-Irrigated	5475	32411	37886	25	15	40	0.87	0.92	1.79
		Total	7808	34264	42072	25	15	40	0.87	0.92	1.79
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3895	17944	21839	13	0	13	0.95	0.00	0.95
		Total	4589	18648	23237	13	0	13	0.95	0.00	0.95
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	4	0	4	0.10	0.00	0.10
		Un-Irrigated	1696	6380	8076	10	10	20	1.21	0.98	2.19
		Total	1809	6568	8377	14	10	24	1.31	0.98	2.29
5	10 and Above (Large)	Irrigated	12	36	48	0	0	0	0.00	0.00	0.00
		Un-Irrigated	339	672	1011	0	0	0	0.00	0.00	0.00
		Total	351	708	1059	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5706	4887	10593	4	0	4	0.10	0.00	0.10
		Un-Irrigated	18304	104411	122715	65	25	90	4.10	1.90	6.00
		Total	24010	109298	133308	69	25	94	4.20	1.90	6.10

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Bone Meal (Raw)

Crop: URAD

N	P	K
0	20	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6899	47004	53903	72	145	217	4.63	11.61	16.24
		Total	9453	49110	58563	72	145	217	4.63	11.61	16.24
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	0	0	0	0.00	0.00	0.00
		Un-Irrigated	5475	32411	37886	0	0	0	0.00	0.00	0.00
		Total	7808	34264	42072	0	0	0	0.00	0.00	0.00
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3895	17944	21839	3	10	13	1.59	0.62	2.21
		Total	4589	18648	23237	3	10	13	1.59	0.62	2.21
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1696	6380	8076	0	0	0	0.00	0.00	0.00
		Total	1809	6568	8377	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	12	36	48	0	0	0	0.00	0.00	0.00
		Un-Irrigated	339	672	1011	0	0	0	0.00	0.00	0.00
		Total	351	708	1059	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5706	4887	10593	0	0	0	0.00	0.00	0.00
		Un-Irrigated	18304	104411	122715	75	155	230	6.22	12.23	18.45
		Total	24010	109298	133308	75	155	230	6.22	12.23	18.45

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Murate of Potash

Crop: URAD

N	P	K
0.00	0.00	60.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	187	0	187	6.49	0.00	6.49
		Un-Irrigated	6899	47004	53903	937	423	1360	35.59	15.12	50.71
		Total	9453	49110	58563	1124	423	1547	42.08	15.12	57.20
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	405	0	405	16.44	0.00	16.44
		Un-Irrigated	5475	32411	37886	966	295	1261	40.84	8.33	49.17
		Total	7808	34264	42072	1371	295	1666	57.28	8.33	65.61
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	139	4	143	5.37	0.13	5.50
		Un-Irrigated	3895	17944	21839	1113	169	1282	44.12	6.78	50.90
		Total	4589	18648	23237	1252	173	1425	49.50	6.91	56.40
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	32	0	32	0.85	0.00	0.85
		Un-Irrigated	1696	6380	8076	589	149	738	27.59	5.52	33.11
		Total	1809	6568	8377	621	149	770	28.44	5.52	33.96
5	10 and Above (Large)	Irrigated	12	36	48	12	0	12	0.53	0.00	0.53
		Un-Irrigated	339	672	1011	126	27	153	6.28	0.50	6.78
		Total	351	708	1059	138	27	165	6.82	0.50	7.31
All Groups		Irrigated	5706	4887	10593	775	4	779	29.69	0.13	29.81
		Un-Irrigated	18304	104411	122715	3731	1063	4794	154.43	36.24	190.67
		Total	24010	109298	133308	4506	1067	5573	184.12	36.36	220.48

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Di-Ammonium Phosphate

Crop: URAD

N	P	K
18.00	46.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	1064	156	1220	97.38	3.86	101.24
		Un-Irrigated	6899	47004	53903	1634	1093	2727	79.98	81.33	161.32
		Total	9453	49110	58563	2698	1249	3947	177.36	85.20	262.56
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	1357	30	1387	122.24	1.13	123.37
		Un-Irrigated	5475	32411	37886	1546	1362	2908	92.03	89.41	181.43
		Total	7808	34264	42072	2903	1392	4295	214.27	90.54	304.80
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	442	9	451	35.04	0.72	35.76
		Un-Irrigated	3895	17944	21839	1204	859	2063	80.51	61.46	141.98
		Total	4589	18648	23237	1646	868	2514	115.55	62.18	177.74
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	32	31	63	2.23	1.30	3.53
		Un-Irrigated	1696	6380	8076	571	302	873	37.32	18.69	56.02
		Total	1809	6568	8377	603	333	936	39.55	20.00	59.55
5	10 and Above (Large)	Irrigated	12	36	48	7	0	7	0.55	0.00	0.55
		Un-Irrigated	339	672	1011	89	33	122	5.16	2.79	7.95
		Total	351	708	1059	96	33	129	5.71	2.79	8.50
All Groups		Irrigated	5706	4887	10593	2902	226	3128	257.45	7.01	264.46
		Un-Irrigated	18304	104411	122715	5044	3649	8693	295.00	253.69	548.68
		Total	24010	109298	133308	7946	3875	11821	552.44	260.70	813.14

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : N P K Mixture

Crop: URAD

	N	P	K
Area in Ha.	10.00	26.00	26.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6899	47004	53903	0	0	0	0.00	0.00	0.00
		Total	9453	49110	58563	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	0	0	0	0.00	0.00	0.00
		Un-Irrigated	5475	32411	37886	0	16	16	0.00	0.83	0.83
		Total	7808	34264	42072	0	16	16	0.00	0.83	0.83
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3895	17944	21839	3	81	84	0.17	5.98	6.14
		Total	4589	18648	23237	3	81	84	0.17	5.98	6.14
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1696	6380	8076	0	0	0	0.00	0.00	0.00
		Total	1809	6568	8377	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	12	36	48	0	0	0	0.00	0.00	0.00
		Un-Irrigated	339	672	1011	0	0	0	0.00	0.00	0.00
		Total	351	708	1059	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5706	4887	10593	0	0	0	0.00	0.00	0.00
		Un-Irrigated	18304	104411	122715	3	97	100	0.17	6.81	6.98
		Total	24010	109298	133308	3	97	100	0.17	6.81	6.98

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : N P K Mixture

Crop: URAD

	N	P	K
Area in Ha.	14.00	35.00	14.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6899	47004	53903	48	0	48	1.78	0.00	1.78
		Total	9453	49110	58563	48	0	48	1.78	0.00	1.78
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	0	0	0	0.00	0.00	0.00
		Un-Irrigated	5475	32411	37886	24	29	53	1.14	1.71	2.85
		Total	7808	34264	42072	24	29	53	1.14	1.71	2.85
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3895	17944	21839	3	0	3	0.17	0.00	0.17
		Total	4589	18648	23237	3	0	3	0.17	0.00	0.17
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1696	6380	8076	7	0	7	0.28	0.00	0.28
		Total	1809	6568	8377	7	0	7	0.28	0.00	0.28
5	10 and Above (Large)	Irrigated	12	36	48	0	0	0	0.00	0.00	0.00
		Un-Irrigated	339	672	1011	0	0	0	0.00	0.00	0.00
		Total	351	708	1059	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5706	4887	10593	0	0	0	0.00	0.00	0.00
		Un-Irrigated	18304	104411	122715	82	29	111	3.37	1.71	5.08
		Total	24010	109298	133308	82	29	111	3.37	1.71	5.08

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Zinc Sul. Hep. Hyd/M.Hyd.

Crop: URAD

N	P	K
0.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6899	47004	53903	0	0	0	0.00	0.00	0.00
		Total	9453	49110	58563	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	0	0	0	0.00	0.00	0.00
		Un-Irrigated	5475	32411	37886	39	0	39	1.95	0.00	1.95
		Total	7808	34264	42072	39	0	39	1.95	0.00	1.95
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3895	17944	21839	0	0	0	0.00	0.00	0.00
		Total	4589	18648	23237	0	0	0	0.00	0.00	0.00
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	0	0	0	0.00	0.00	0.00
		Un-Irrigated	1696	6380	8076	0	0	0	0.00	0.00	0.00
		Total	1809	6568	8377	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	12	36	48	0	0	0	0.00	0.00	0.00
		Un-Irrigated	339	672	1011	0	0	0	0.00	0.00	0.00
		Total	351	708	1059	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5706	4887	10593	0	0	0	0.00	0.00	0.00
		Un-Irrigated	18304	104411	122715	39	0	39	1.95	0.00	1.95
		Total	24010	109298	133308	39	0	39	1.95	0.00	1.95

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Ammonium Sulphate

Crop: MOONG

N	P	K
20.60	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	43	0	43	3.56	0.00	3.56
		Un-Irrigated	11389	108714	120103	0	0	0	0.00	0.00	0.00
		Total	17005	129976	146981	43	0	43	3.56	0.00	3.56
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	0	0	0	0.00	0.00	0.00
		Un-Irrigated	10475	63637	74112	17	0	17	1.04	0.00	1.04
		Total	14647	76829	91476	17	0	17	1.04	0.00	1.04
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	0	0	0	0.00	0.00	0.00
		Un-Irrigated	7315	35232	42547	0	0	0	0.00	0.00	0.00
		Total	9926	39654	49580	0	0	0	0.00	0.00	0.00
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3661	10699	14360	4	0	4	0.36	0.00	0.36
		Total	4316	11535	15851	4	0	4	0.36	0.00	0.36
5	10 and Above (Large)	Irrigated	16	43	59	0	0	0	0.00	0.00	0.00
		Un-Irrigated	676	1173	1849	0	0	0	0.00	0.00	0.00
		Total	692	1216	1908	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	13070	39755	52825	43	0	43	3.56	0.00	3.56
		Un-Irrigated	33516	219455	252971	21	0	21	1.40	0.00	1.40
		Total	46586	259210	305796	64	0	64	4.96	0.00	4.96

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea

Crop: MOONG

N	P	K
46.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	932	1023	1955	76.65	61.30	137.94
		Un-Irrigated	11389	108714	120103	3201	2291	5492	419.66	188.01	607.67
		Total	17005	129976	146981	4133	3314	7447	496.30	249.31	745.61
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	1412	509	1921	138.79	36.61	175.40
		Un-Irrigated	10475	63637	74112	3302	1519	4821	420.37	136.28	556.65
		Total	14647	76829	91476	4714	2028	6742	559.16	172.89	732.05
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	1187	225	1412	196.17	18.79	214.96
		Un-Irrigated	7315	35232	42547	2215	1221	3436	317.13	146.73	463.86
		Total	9926	39654	49580	3402	1446	4848	513.31	165.52	678.82
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	290	85	375	29.77	10.50	40.27
		Un-Irrigated	3661	10699	14360	1251	456	1707	172.82	54.20	227.03
		Total	4316	11535	15851	1541	541	2082	202.59	64.70	267.29
5	10 and Above (Large)	Irrigated	16	43	59	10	3	13	1.71	0.81	2.51
		Un-Irrigated	676	1173	1849	243	6	249	21.28	0.23	21.51
		Total	692	1216	1908	253	9	262	22.99	1.03	24.03
All Groups		Irrigated	13070	39755	52825	3831	1845	5676	443.09	128.00	571.08
		Un-Irrigated	33516	219455	252971	10212	5493	15705	1351.26	525.45	1876.71
		Total	46586	259210	305796	14043	7338	21381	1794.35	653.45	2447.80

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Calcium Ammonium Nitrate

Crop: MOONG

N	P	K
25	0	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	0	0	0	0.00	0.00	0.00
		Un-Irrigated	11389	108714	120103	0	121	121	0.00	11.99	11.99
		Total	17005	129976	146981	0	121	121	0.00	11.99	11.99
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	0	25	25	0.00	2.47	2.47
		Un-Irrigated	10475	63637	74112	0	62	62	0.00	5.76	5.76
		Total	14647	76829	91476	0	87	87	0.00	8.22	8.22
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	0	0	0	0.00	0.00	0.00
		Un-Irrigated	7315	35232	42547	4	24	28	0.41	2.37	2.79
		Total	9926	39654	49580	4	24	28	0.41	2.37	2.79
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3661	10699	14360	0	0	0	0.00	0.00	0.00
		Total	4316	11535	15851	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	16	43	59	0	0	0	0.00	0.00	0.00
		Un-Irrigated	676	1173	1849	0	0	0	0.00	0.00	0.00
		Total	692	1216	1908	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	13070	39755	52825	0	25	25	0.00	2.47	2.47
		Un-Irrigated	33516	219455	252971	4	207	211	0.41	20.12	20.53
		Total	46586	259210	305796	4	232	236	0.41	22.59	23.00

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Single Super Phosphate

Crop: MOONG

N	P	K
0.00	16.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	534	165	699	53.97	13.21	67.19
		Un-Irrigated	11389	108714	120103	612	403	1015	40.41	32.77	73.18
		Total	17005	129976	146981	1146	568	1714	94.38	45.98	140.37
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	306	0	306	37.47	0.00	37.47
		Un-Irrigated	10475	63637	74112	1215	342	1557	110.00	28.22	138.22
		Total	14647	76829	91476	1521	342	1863	147.47	28.22	175.69
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	296	44	340	24.88	4.56	29.44
		Un-Irrigated	7315	35232	42547	1202	236	1438	109.27	21.87	131.14
		Total	9926	39654	49580	1498	280	1778	134.15	26.43	160.58
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	94	29	123	9.30	2.29	11.59
		Un-Irrigated	3661	10699	14360	523	216	739	54.15	19.09	73.23
		Total	4316	11535	15851	617	245	862	63.44	21.38	84.82
5	10 and Above (Large)	Irrigated	16	43	59	0	0	0	0.00	0.00	0.00
		Un-Irrigated	676	1173	1849	79	9	88	8.14	1.14	9.28
		Total	692	1216	1908	79	9	88	8.14	1.14	9.28
All Groups		Irrigated	13070	39755	52825	1230	238	1468	125.61	20.06	145.68
		Un-Irrigated	33516	219455	252971	3631	1206	4837	321.97	103.09	425.05
		Total	46586	259210	305796	4861	1444	6305	447.58	123.15	570.73

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Triple Super Phosphate

Crop: MOONG

N	P	K
0.00	46	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	24	0	24	4.43	0.00	4.43
		Un-Irrigated	11389	108714	120103	91	0	91	4.63	0.00	4.63
		Total	17005	129976	146981	115	0	115	9.05	0.00	9.05
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	71	0	71	12.67	0.00	12.67
		Un-Irrigated	10475	63637	74112	46	88	134	1.66	6.51	8.17
		Total	14647	76829	91476	117	88	205	14.33	6.51	20.84
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	0	0	0	0.00	0.00	0.00
		Un-Irrigated	7315	35232	42547	38	0	38	2.86	0.00	2.86
		Total	9926	39654	49580	38	0	38	2.86	0.00	2.86
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	8	0	8	0.10	0.00	0.10
		Un-Irrigated	3661	10699	14360	152	0	152	9.42	0.00	9.42
		Total	4316	11535	15851	160	0	160	9.52	0.00	9.52
5	10 and Above (Large)	Irrigated	16	43	59	0	0	0	0.00	0.00	0.00
		Un-Irrigated	676	1173	1849	0	0	0	0.00	0.00	0.00
		Total	692	1216	1908	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	13070	39755	52825	103	0	103	17.20	0.00	17.20
		Un-Irrigated	33516	219455	252971	327	88	415	18.56	6.51	25.08
		Total	46586	259210	305796	430	88	518	35.77	6.51	42.28

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Bone Meal (Raw)

Crop: MOONG

N	P	K
0.00	20.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	0	0	0	0.00	0.00	0.00
		Un-Irrigated	11389	108714	120103	14	0	14	1.78	0.00	1.78
		Total	17005	129976	146981	14	0	14	1.78	0.00	1.78
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	0	0	0	0.00	0.00	0.00
		Un-Irrigated	10475	63637	74112	0	0	0	0.00	0.00	0.00
		Total	14647	76829	91476	0	0	0	0.00	0.00	0.00
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	0	0	0	0.00	0.00	0.00
		Un-Irrigated	7315	35232	42547	0	0	0	0.00	0.00	0.00
		Total	9926	39654	49580	0	0	0	0.00	0.00	0.00
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3661	10699	14360	0	0	0	0.00	0.00	0.00
		Total	4316	11535	15851	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	16	43	59	0	0	0	0.00	0.00	0.00
		Un-Irrigated	676	1173	1849	0	0	0	0.00	0.00	0.00
		Total	692	1216	1908	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	13070	39755	52825	0	0	0	0.00	0.00	0.00
		Un-Irrigated	33516	219455	252971	14	0	14	1.78	0.00	1.78
		Total	46586	259210	305796	14	0	14	1.78	0.00	1.78

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Murate of Potash

Crop: MOONG

N	P	K
0.00	0.00	60.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	816	676	1492	99.44	22.75	122.19
		Un-Irrigated	11389	108714	120103	2152	822	2974	125.48	29.65	155.13
		Total	17005	129976	146981	2968	1498	4466	224.92	52.40	277.32
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	1285	448	1733	44.80	16.27	61.07
		Un-Irrigated	10475	63637	74112	3260	748	4008	159.05	28.29	187.34
		Total	14647	76829	91476	4545	1196	5741	203.85	44.57	248.41
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	972	137	1109	44.75	4.20	48.95
		Un-Irrigated	7315	35232	42547	2575	822	3397	127.87	34.04	161.92
		Total	9926	39654	49580	3547	959	4506	172.62	38.24	210.87
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	213	44	257	9.63	1.17	10.79
		Un-Irrigated	3661	10699	14360	1380	164	1544	65.59	6.11	71.70
		Total	4316	11535	15851	1593	208	1801	75.22	7.27	82.49
5	10 and Above (Large)	Irrigated	16	43	59	7	8	15	0.38	0.30	0.67
		Un-Irrigated	676	1173	1849	342	3	345	13.13	0.03	13.16
		Total	692	1216	1908	349	11	360	13.50	0.33	13.83
All Groups		Irrigated	13070	39755	52825	3293	1313	4606	198.99	44.69	243.68
		Un-Irrigated	33516	219455	252971	9709	2559	12268	491.12	98.12	589.24
		Total	46586	259210	305796	13002	3872	16874	690.11	142.81	832.92

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Di-Ammonium Phosphate

Crop: MOONG

	N	P	K
Area in Ha.	18.00	46.00	0.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	2785	857	3642	328.88	78.95	407.83
		Un-Irrigated	11389	108714	120103	2978	887	3865	279.71	83.44	363.15
		Total	17005	129976	146981	5763	1744	7507	608.59	162.39	770.98
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	2516	705	3221	232.10	48.85	280.95
		Un-Irrigated	10475	63637	74112	2652	975	3627	214.27	66.96	281.23
		Total	14647	76829	91476	5168	1680	6848	446.37	115.81	562.18
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	1438	235	1673	169.72	16.72	186.44
		Un-Irrigated	7315	35232	42547	2090	791	2881	144.76	46.52	191.28
		Total	9926	39654	49580	3528	1026	4554	314.48	63.23	377.71
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	369	88	457	28.48	5.54	34.02
		Un-Irrigated	3661	10699	14360	1117	217	1334	91.00	15.26	106.25
		Total	4316	11535	15851	1486	305	1791	119.48	20.79	140.27
5	10 and Above (Large)	Irrigated	16	43	59	11	8	19	1.02	0.55	1.57
		Un-Irrigated	676	1173	1849	134	12	146	7.24	0.77	8.01
		Total	692	1216	1908	145	20	165	8.25	1.32	9.57
All Groups		Irrigated	13070	39755	52825	7119	1893	9012	760.20	150.60	910.80
		Un-Irrigated	33516	219455	252971	8971	2882	11853	736.98	212.94	949.92
		Total	46586	259210	305796	16090	4775	20865	1497.17	363.54	1860.72

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea Ammonium Phosphate

Crop: MOONG

N	P	K
28.00	28.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	0	0	0	0.00	0.00	0.00
		Un-Irrigated	11389	108714	120103	0	22	22	0.00	2.16	2.16
		Total	17005	129976	146981	0	22	22	0.00	2.16	2.16
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	0	0	0	0.00	0.00	0.00
		Un-Irrigated	10475	63637	74112	15	0	15	1.24	0.00	1.24
		Total	14647	76829	91476	15	0	15	1.24	0.00	1.24
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	43	0	43	6.36	0.00	6.36
		Un-Irrigated	7315	35232	42547	0	0	0	0.00	0.00	0.00
		Total	9926	39654	49580	43	0	43	6.36	0.00	6.36
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3661	10699	14360	0	0	0	0.00	0.00	0.00
		Total	4316	11535	15851	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	16	43	59	0	0	0	0.00	0.00	0.00
		Un-Irrigated	676	1173	1849	0	0	0	0.00	0.00	0.00
		Total	692	1216	1908	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	13070	39755	52825	43	0	43	6.36	0.00	6.36
		Un-Irrigated	33516	219455	252971	15	22	37	1.24	2.16	3.41
		Total	46586	259210	305796	58	22	80	7.60	2.16	9.76

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : N P K Mixture

Crop: MOONG

	N	P	K
Area in Ha.	10.00	26.00	26.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	6	167	173	0.59	8.85	9.44
		Un-Irrigated	11389	108714	120103	0	0	0	0.00	0.00	0.00
		Total	17005	129976	146981	6	167	173	0.59	8.85	9.44
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	0	9	9	0.00	0.55	0.55
		Un-Irrigated	10475	63637	74112	0	0	0	0.00	0.00	0.00
		Total	14647	76829	91476	0	9	9	0.00	0.55	0.55
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	0	17	17	0.00	2.62	2.62
		Un-Irrigated	7315	35232	42547	5	3	8	0.32	0.21	0.53
		Total	9926	39654	49580	5	20	25	0.32	2.83	3.15
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3661	10699	14360	0	0	0	0.00	0.00	0.00
		Total	4316	11535	15851	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	16	43	59	0	0	0	0.00	0.00	0.00
		Un-Irrigated	676	1173	1849	2	0	2	0.08	0.00	0.08
		Total	692	1216	1908	2	0	2	0.08	0.00	0.08
All Groups		Irrigated	13070	39755	52825	6	193	199	0.59	12.03	12.62
		Un-Irrigated	33516	219455	252971	7	3	10	0.40	0.21	0.60
		Total	46586	259210	305796	13	196	209	0.99	12.24	13.22

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : N P K Mixture

Crop: MOONG

	N	P	K
Area in Ha.	14.00	35.00	14.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	0	0	0	0.00	0.00	0.00
		Un-Irrigated	11389	108714	120103	29	72	101	10.68	14.24	24.92
		Total	17005	129976	146981	29	72	101	10.68	14.24	24.92
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	0	0	0	0.00	0.00	0.00
		Un-Irrigated	10475	63637	74112	0	49	49	0.00	2.93	2.93
		Total	14647	76829	91476	0	49	49	0.00	2.93	2.93
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	43	0	43	3.18	0.00	3.18
		Un-Irrigated	7315	35232	42547	14	0	14	0.71	0.00	0.71
		Total	9926	39654	49580	57	0	57	3.89	0.00	3.89
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	1	0	1	0.24	0.00	0.24
		Un-Irrigated	3661	10699	14360	9	0	9	0.48	0.00	0.48
		Total	4316	11535	15851	10	0	10	0.72	0.00	0.72
5	10 and Above (Large)	Irrigated	16	43	59	0	0	0	0.00	0.00	0.00
		Un-Irrigated	676	1173	1849	0	0	0	0.00	0.00	0.00
		Total	692	1216	1908	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	13070	39755	52825	44	0	44	3.42	0.00	3.42
		Un-Irrigated	33516	219455	252971	52	121	173	11.88	17.17	29.04
		Total	46586	259210	305796	96	121	217	15.29	17.17	32.46

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Zinc Sul. Hep. Hyd/M.Hyd.

Crop: MOONG

N	P	K
0.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	0	0	0	0.00	0.00	0.00
		Un-Irrigated	11389	108714	120103	0	0	0	0.00	0.00	0.00
		Total	17005	129976	146981	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	26	0	26	3.15	0.00	3.15
		Un-Irrigated	10475	63637	74112	25	26	51	1.24	1.27	2.51
		Total	14647	76829	91476	51	26	77	4.39	1.27	5.66
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	23	0	23	1.40	0.00	1.40
		Un-Irrigated	7315	35232	42547	0	20	20	0.00	1.24	1.24
		Total	9926	39654	49580	23	20	43	1.40	1.24	2.64
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3661	10699	14360	0	0	0	0.00	0.00	0.00
		Total	4316	11535	15851	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	16	43	59	0	0	0	0.00	0.00	0.00
		Un-Irrigated	676	1173	1849	0	0	0	0.00	0.00	0.00
		Total	692	1216	1908	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	13070	39755	52825	49	0	49	4.55	0.00	4.55
		Un-Irrigated	33516	219455	252971	25	46	71	1.24	2.51	3.75
		Total	46586	259210	305796	74	46	120	5.79	2.51	8.30

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Ammonium Sulphate

Crop: SUGARCANE

N	P	K
20.60	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	0	0	0	0.00	0.00	0.00
		Un-Irrigated	523	70	593	0	0	0	0.00	0.00	0.00
		Total	1719	476	2195	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	0	0	0	0.00	0.00	0.00
		Un-Irrigated	92	92	184	0	0	0	0.00	0.00	0.00
		Total	1359	735	2094	0	0	0	0.00	0.00	0.00
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	23	0	23	2.85	0.00	2.85
		Un-Irrigated	84	103	187	0	0	0	0.00	0.00	0.00
		Total	1730	777	2507	23	0	23	2.85	0.00	2.85
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	0	0	0	0.00	0.00	0.00
		Un-Irrigated	119	22	141	0	0	0	0.00	0.00	0.00
		Total	945	226	1171	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	132	10	142	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	0	0	0	0	0	0.00	0.00	0.00
		Total	132	10	142	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5067	1937	7004	23	0	23	2.85	0.00	2.85
		Un-Irrigated	818	287	1105	0	0	0	0.00	0.00	0.00
		Total	5885	2224	8109	23	0	23	2.85	0.00	2.85

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea

Crop: SUGARCANE

N	P	K
46.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	1089	406	1495	207.12	55.29	262.41
		Un-Irrigated	523	70	593	523	70	593	54.66	8.63	63.30
		Total	1719	476	2195	1612	476	2088	261.78	63.93	325.71
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	1207	578	1785	158.53	90.84	249.37
		Un-Irrigated	92	92	184	92	57	149	9.15	9.90	19.05
		Total	1359	735	2094	1299	635	1934	167.68	100.75	268.43
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	1481	674	2155	207.20	86.25	293.45
		Un-Irrigated	84	103	187	84	83	167	12.66	13.55	26.21
		Total	1730	777	2507	1565	757	2322	219.86	99.80	319.66
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	768	204	972	140.81	12.52	153.33
		Un-Irrigated	119	22	141	104	0	104	15.19	0.00	15.19
		Total	945	226	1171	872	204	1076	156.00	12.52	168.52
5	10 and Above (Large)	Irrigated	132	10	142	109	10	119	22.94	0.69	23.63
		Un-Irrigated	0	0	0	0	0	0	0.00	0.00	0.00
		Total	132	10	142	109	10	119	22.94	0.69	23.63
All Groups		Irrigated	5067	1937	7004	4654	1872	6526	736.60	245.60	982.20
		Un-Irrigated	818	287	1105	803	210	1013	91.66	32.09	123.75
		Total	5885	2224	8109	5457	2082	7539	828.26	277.68	1105.95

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Calcium Ammonium Nitrate

Crop: SUGARCANE

N	P	K
25	0	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	0	0	0	0.00	0.00	0.00
		Un-Irrigated	523	70	593	0	0	0	0.00	0.00	0.00
		Total	1719	476	2195	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	168	11	179	9.94	1.04	10.98
		Un-Irrigated	92	92	184	0	0	0	0.00	0.00	0.00
		Total	1359	735	2094	168	11	179	9.94	1.04	10.98
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	82	0	82	4.47	0.00	4.47
		Un-Irrigated	84	103	187	0	12	12	0.00	0.85	0.85
		Total	1730	777	2507	82	12	94	4.47	0.85	5.33
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	98	0	98	4.03	0.00	4.03
		Un-Irrigated	119	22	141	0	0	0	0.00	0.00	0.00
		Total	945	226	1171	98	0	98	4.03	0.00	4.03
5	10 and Above (Large)	Irrigated	132	10	142	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	0	0	0	0	0	0.00	0.00	0.00
		Total	132	10	142	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5067	1937	7004	348	11	359	18.44	1.04	19.48
		Un-Irrigated	818	287	1105	0	12	12	0.00	0.85	0.85
		Total	5885	2224	8109	348	23	371	18.44	1.89	20.34

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Single Super Phosphate

Crop: SUGARCANE

N	P	K
0.00	16.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	273	81	354	40.29	2.00	42.29
		Un-Irrigated	523	70	593	32	0	32	2.00	0.00	2.00
		Total	1719	476	2195	305	81	386	42.29	2.00	44.29
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	259	4	263	30.86	0.21	31.06
		Un-Irrigated	92	92	184	15	0	15	0.95	0.00	0.95
		Total	1359	735	2094	274	4	278	31.80	0.21	32.01
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	209	33	242	22.32	3.48	25.81
		Un-Irrigated	84	103	187	12	10	22	1.01	0.99	2.00
		Total	1730	777	2507	221	43	264	23.33	4.47	27.81
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	115	0	115	16.76	0.00	16.76
		Un-Irrigated	119	22	141	5	0	5	0.43	0.00	0.43
		Total	945	226	1171	120	0	120	17.18	0.00	17.18
5	10 and Above (Large)	Irrigated	132	10	142	53	0	53	4.12	0.00	4.12
		Un-Irrigated	0	0	0	0	0	0	0.00	0.00	0.00
		Total	132	10	142	53	0	53	4.12	0.00	4.12
All Groups		Irrigated	5067	1937	7004	909	118	1027	114.35	5.69	120.03
		Un-Irrigated	818	287	1105	64	10	74	4.38	0.99	5.37
		Total	5885	2224	8109	973	128	1101	118.72	6.68	125.40

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Triple Super Phosphate

Crop: SUGARCANE

N	P	K
0.00	46.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	63	0	63	1.73	0.00	1.73
		Un-Irrigated	523	70	593	0	0	0	0.00	0.00	0.00
		Total	1719	476	2195	63	0	63	1.73	0.00	1.73
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	0	3	3	0.00	0.14	0.14
		Un-Irrigated	92	92	184	0	0	0	0.00	0.00	0.00
		Total	1359	735	2094	0	3	3	0.00	0.14	0.14
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	0	0	0	0.00	0.00	0.00
		Un-Irrigated	84	103	187	0	0	0	0.00	0.00	0.00
		Total	1730	777	2507	0	0	0	0.00	0.00	0.00
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	12	0	12	0.77	0.00	0.77
		Un-Irrigated	119	22	141	0	0	0	0.00	0.00	0.00
		Total	945	226	1171	12	0	12	0.77	0.00	0.77
5	10 and Above (Large)	Irrigated	132	10	142	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	0	0	0	0	0	0.00	0.00	0.00
		Total	132	10	142	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5067	1937	7004	75	3	78	2.50	0.14	2.64
		Un-Irrigated	818	287	1105	0	0	0	0.00	0.00	0.00
		Total	5885	2224	8109	75	3	78	2.50	0.14	2.64

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Murate of Potash

Crop: SUGARCANE

N	P	K
0.00	0.00	60.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	785	406	1191	49.64	23.73	73.37
		Un-Irrigated	523	70	593	245	0	245	7.42	0.00	7.42
		Total	1719	476	2195	1030	406	1436	57.06	23.73	80.79
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	946	599	1545	49.06	32.74	81.79
		Un-Irrigated	92	92	184	76	53	129	2.46	4.16	6.62
		Total	1359	735	2094	1022	652	1674	51.52	36.90	88.42
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	1015	547	1562	60.59	29.11	89.70
		Un-Irrigated	84	103	187	84	57	141	3.24	3.74	6.97
		Total	1730	777	2507	1099	604	1703	63.83	32.85	96.68
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	690	161	851	42.10	4.01	46.11
		Un-Irrigated	119	22	141	94	0	94	3.85	0.00	3.85
		Total	945	226	1171	784	161	945	45.95	4.01	49.97
5	10 and Above (Large)	Irrigated	132	10	142	68	7	75	3.71	0.15	3.86
		Un-Irrigated	0	0	0	0	0	0	0.00	0.00	0.00
		Total	132	10	142	68	7	75	3.71	0.15	3.86
All Groups		Irrigated	5067	1937	7004	3504	1720	5224	205.10	89.73	294.84
		Un-Irrigated	818	287	1105	499	110	609	16.97	7.90	24.87
		Total	5885	2224	8109	4003	1830	5833	222.08	97.63	319.71

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Di-Ammonium Phosphate

Crop: SUGARCANE

N	P	K
18.00	46.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	1082	325	1407	124.82	26.11	150.92
		Un-Irrigated	523	70	593	511	0	511	30.41	0.00	30.41
		Total	1719	476	2195	1593	325	1918	155.22	26.11	181.33
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	958	544	1502	123.71	60.67	184.38
		Un-Irrigated	92	92	184	49	53	102	1.99	3.25	5.24
		Total	1359	735	2094	1007	597	1604	125.69	63.92	189.61
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	1111	598	1709	128.42	52.30	180.72
		Un-Irrigated	84	103	187	72	58	130	7.66	38.77	46.43
		Total	1730	777	2507	1183	656	1839	136.07	91.08	227.15
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	582	178	760	71.59	12.18	83.78
		Un-Irrigated	119	22	141	91	0	91	10.97	0.00	10.97
		Total	945	226	1171	673	178	851	82.56	12.18	94.74
5	10 and Above (Large)	Irrigated	132	10	142	68	7	75	9.72	0.46	10.17
		Un-Irrigated	0	0	0	0	0	0	0.00	0.00	0.00
		Total	132	10	142	68	7	75	9.72	0.46	10.17
All Groups		Irrigated	5067	1937	7004	3801	1652	5453	458.25	151.72	609.96
		Un-Irrigated	818	287	1105	723	111	834	51.01	42.03	93.04
		Total	5885	2224	8109	4524	1763	6287	509.26	193.74	703.00

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : N P K Mixture

Crop: SUGARCANE

	N	P	K
Area in Ha.	14	35	14

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	0	11	11	0.00	2.82	2.82
		Un-Irrigated	523	70	593	0	0	0	0.00	0.00	0.00
		Total	1719	476	2195	0	11	11	0.00	2.82	2.82
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	0	46	46	0.00	11.33	11.33
		Un-Irrigated	92	92	184	0	0	0	0.00	0.00	0.00
		Total	1359	735	2094	0	46	46	0.00	11.33	11.33
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	58	8	66	6.76	1.86	8.62
		Un-Irrigated	84	103	187	0	7	7	0.00	0.67	0.67
		Total	1730	777	2507	58	15	73	6.76	2.53	9.29
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	27	0	27	2.46	0.00	2.46
		Un-Irrigated	119	22	141	0	0	0	0.00	0.00	0.00
		Total	945	226	1171	27	0	27	2.46	0.00	2.46
5	10 and Above (Large)	Irrigated	132	10	142	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	0	0	0	0	0	0.00	0.00	0.00
		Total	132	10	142	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5067	1937	7004	85	65	150	9.22	16.01	25.23
		Un-Irrigated	818	287	1105	0	7	7	0.00	0.67	0.67
		Total	5885	2224	8109	85	72	157	9.22	16.68	25.90

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : ZYPSUM

Crop: SUGARCANE

N	P	K
0	0	0

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	0	0	0	0.00	0.00	0.00
		Un-Irrigated	523	70	593	0	0	0	0.00	0.00	0.00
		Total	1719	476	2195	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	0	33	33	0.00	1.99	1.99
		Un-Irrigated	92	92	184	0	0	0	0.00	0.00	0.00
		Total	1359	735	2094	0	33	33	0.00	1.99	1.99
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	0	0	0	0.00	0.00	0.00
		Un-Irrigated	84	103	187	0	0	0	0.00	0.00	0.00
		Total	1730	777	2507	0	0	0	0.00	0.00	0.00
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	0	0	0	0.00	0.00	0.00
		Un-Irrigated	119	22	141	0	0	0	0.00	0.00	0.00
		Total	945	226	1171	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	132	10	142	0	0	0	0.00	0.00	0.00
		Un-Irrigated	0	0	0	0	0	0	0.00	0.00	0.00
		Total	132	10	142	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	5067	1937	7004	0	33	33	0.00	1.99	1.99
		Un-Irrigated	818	287	1105	0	0	0	0.00	0.00	0.00
		Total	5885	2224	8109	0	33	33	0.00	1.99	1.99

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Ammonium Sulphate

Crop: GROUNDNUT

N	P	K
20.60	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	39	0	39	0.97	0.00	0.97
		Un-Irrigated	15308	7798	23106	29	0	29	0.91	0.00	0.91
		Total	18686	8685	27371	68	0	68	1.88	0.00	1.88
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	0	0	0	0.00	0.00	0.00
		Un-Irrigated	11085	7633	18718	0	0	0	0.00	0.00	0.00
		Total	14963	8024	22987	0	0	0	0.00	0.00	0.00
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6927	6361	13288	33	0	33	1.69	0.00	1.69
		Total	9443	6561	16004	33	0	33	1.69	0.00	1.69
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3148	2288	5436	22	0	22	0.89	0.00	0.89
		Total	4190	2365	6555	22	0	22	0.89	0.00	0.89
5	10 and Above (Large)	Irrigated	206	3	209	0	0	0	0.00	0.00	0.00
		Un-Irrigated	472	432	904	0	0	0	0.00	0.00	0.00
		Total	678	435	1113	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	11020	1558	12578	39	0	39	0.97	0.00	0.97
		Un-Irrigated	36940	24512	61452	84	0	84	3.49	0.00	3.49
		Total	47960	26070	74030	123	0	123	4.46	0.00	4.46

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea

Crop: GROUNDNUT

N	P	K
46.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	1905	181	2086	156.71	25.64	182.35
		Un-Irrigated	15308	7798	23106	5970	1391	7361	511.47	126.24	637.71
		Total	18686	8685	27371	7875	1572	9447	668.18	151.88	820.06
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	2682	111	2793	229.86	10.63	240.49
		Un-Irrigated	11085	7633	18718	3708	988	4696	408.60	72.34	480.94
		Total	14963	8024	22987	6390	1099	7489	638.46	82.97	721.42
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	1784	88	1872	176.61	9.39	186.00
		Un-Irrigated	6927	6361	13288	2853	828	3681	292.68	64.42	357.10
		Total	9443	6561	16004	4637	916	5553	469.29	73.80	543.10
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	797	55	852	69.57	5.11	74.68
		Un-Irrigated	3148	2288	5436	1266	260	1526	128.53	16.65	145.18
		Total	4190	2365	6555	2063	315	2378	198.09	21.76	219.86
5	10 and Above (Large)	Irrigated	206	3	209	174	0	174	21.52	0.00	21.52
		Un-Irrigated	472	432	904	155	93	248	18.58	7.11	25.69
		Total	678	435	1113	329	93	422	40.10	7.11	47.21
All Groups		Irrigated	11020	1558	12578	7342	435	7777	654.27	50.76	705.03
		Un-Irrigated	36940	24512	61452	13952	3560	17512	1359.85	286.76	1646.61
		Total	47960	26070	74030	21294	3995	25289	2014.12	337.52	2351.64

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Calcium Ammonium Nitrate

Crop: GROUNDNUT

	N	P	K
Area in Ha.	25.00	0.00	0.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	0	0	0	0.00	0.00	0.00
		Un-Irrigated	15308	7798	23106	180	323	503	14.16	10.60	24.76
		Total	18686	8685	27371	180	323	503	14.16	10.60	24.76
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	362	0	362	16.46	0.00	16.46
		Un-Irrigated	11085	7633	18718	0	19	19	0.00	1.12	1.12
		Total	14963	8024	22987	362	19	381	16.46	1.12	17.59
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	355	0	355	14.96	0.00	14.96
		Un-Irrigated	6927	6361	13288	84	23	107	4.46	1.39	5.85
		Total	9443	6561	16004	439	23	462	19.43	1.39	20.81
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	259	2	261	6.39	0.14	6.53
		Un-Irrigated	3148	2288	5436	26	0	26	1.28	0.00	1.28
		Total	4190	2365	6555	285	2	287	7.67	0.14	7.81
5	10 and Above (Large)	Irrigated	206	3	209	0	0	0	0.00	0.00	0.00
		Un-Irrigated	472	432	904	0	4	4	0.00	0.18	0.18
		Total	678	435	1113	0	4	4	0.00	0.18	0.18
All Groups		Irrigated	11020	1558	12578	976	2	978	37.82	0.14	37.96
		Un-Irrigated	36940	24512	61452	290	369	659	19.90	13.29	33.19
		Total	47960	26070	74030	1266	371	1637	57.72	13.43	71.15

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Single Super Phosphate

Crop: GROUNDNUT

N	P	K
0.00	16.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	1402	525	1927	159.24	47.81	207.05
		Un-Irrigated	15308	7798	23106	1761	724	2485	187.32	49.00	236.32
		Total	18686	8685	27371	3163	1249	4412	346.56	96.81	443.37
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	1187	92	1279	139.12	6.85	145.98
		Un-Irrigated	11085	7633	18718	2123	354	2477	208.25	37.15	245.40
		Total	14963	8024	22987	3310	446	3756	347.37	44.00	391.37
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	805	35	840	61.77	2.24	64.00
		Un-Irrigated	6927	6361	13288	1309	179	1488	135.13	21.70	156.83
		Total	9443	6561	16004	2114	214	2328	196.90	23.94	220.83
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	153	29	182	16.15	3.96	20.11
		Un-Irrigated	3148	2288	5436	613	56	669	66.49	9.25	75.74
		Total	4190	2365	6555	766	85	851	82.64	13.21	95.85
5	10 and Above (Large)	Irrigated	206	3	209	26	0	26	3.79	0.00	3.79
		Un-Irrigated	472	432	904	57	12	69	6.45	0.66	7.11
		Total	678	435	1113	83	12	95	10.24	0.66	10.90
All Groups		Irrigated	11020	1558	12578	3573	681	4254	380.06	60.86	440.92
		Un-Irrigated	36940	24512	61452	5863	1325	7188	603.64	117.76	721.39
		Total	47960	26070	74030	9436	2006	11442	983.70	178.62	1162.32

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Triple Super Phosphate

Crop: GROUNDNUT

N	P	K
0.00	46.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	59	0	59	5.04	0.00	5.04
		Un-Irrigated	15308	7798	23106	108	0	108	5.34	0.00	5.34
		Total	18686	8685	27371	167	0	167	10.38	0.00	10.38
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	22	0	22	1.11	0.00	1.11
		Un-Irrigated	11085	7633	18718	80	0	80	3.21	0.00	3.21
		Total	14963	8024	22987	102	0	102	4.32	0.00	4.32
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	34	0	34	1.51	0.00	1.51
		Un-Irrigated	6927	6361	13288	43	0	43	2.24	0.00	2.24
		Total	9443	6561	16004	77	0	77	3.75	0.00	3.75
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	4	0	4	0.10	0.00	0.10
		Un-Irrigated	3148	2288	5436	20	0	20	1.93	0.00	1.93
		Total	4190	2365	6555	24	0	24	2.04	0.00	2.04
5	10 and Above (Large)	Irrigated	206	3	209	0	0	0	0.00	0.00	0.00
		Un-Irrigated	472	432	904	0	42	42	0.00	0.15	0.15
		Total	678	435	1113	0	42	42	0.00	0.15	0.15
All Groups		Irrigated	11020	1558	12578	119	0	119	7.75	0.00	7.75
		Un-Irrigated	36940	24512	61452	251	42	293	12.72	0.15	12.87
		Total	47960	26070	74030	370	42	412	20.47	0.15	20.62

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Murate of Potash

Crop: GROUNDNUT

N	P	K
0.00	0.00	60.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	2397	578	2975	97.32	35.25	132.58
		Un-Irrigated	15308	7798	23106	8216	497	8713	391.85	18.80	410.65
		Total	18686	8685	27371	10613	1075	11688	489.17	54.05	543.22
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	2864	56	2920	103.59	3.55	107.14
		Un-Irrigated	11085	7633	18718	5967	755	6722	267.36	25.62	292.98
		Total	14963	8024	22987	8831	811	9642	370.95	29.17	400.12
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	1421	59	1480	81.42	3.43	84.85
		Un-Irrigated	6927	6361	13288	3731	566	4297	164.60	22.06	186.66
		Total	9443	6561	16004	5152	625	5777	246.02	25.49	271.51
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	714	18	732	29.80	1.13	30.93
		Un-Irrigated	3148	2288	5436	1574	169	1743	67.83	5.03	72.86
		Total	4190	2365	6555	2288	187	2475	97.63	6.16	103.79
5	10 and Above (Large)	Irrigated	206	3	209	198	0	198	12.42	0.00	12.42
		Un-Irrigated	472	432	904	290	192	482	16.29	4.28	20.56
		Total	678	435	1113	488	192	680	28.71	4.28	32.99
All Groups		Irrigated	11020	1558	12578	7594	711	8305	324.55	43.37	367.92
		Un-Irrigated	36940	24512	61452	19778	2179	21957	907.92	75.78	983.70
		Total	47960	26070	74030	27372	2890	30262	1232.48	119.15	1351.62

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Di-Ammonium Phosphate

Crop: GROUNDNUT

N	P	K
18.00	46.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	1783	308	2091	226.21	33.33	259.53
		Un-Irrigated	15308	7798	23106	9326	712	10038	865.60	60.99	926.59
		Total	18686	8685	27371	11109	1020	12129	1091.80	94.32	1186.12
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	2469	116	2585	244.95	9.39	254.34
		Un-Irrigated	11085	7633	18718	6805	968	7773	950.66	73.18	1023.84
		Total	14963	8024	22987	9274	1084	10358	1195.61	82.57	1278.18
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	1243	33	1276	117.85	2.59	120.44
		Un-Irrigated	6927	6361	13288	4141	830	4971	389.30	65.01	454.32
		Total	9443	6561	16004	5384	863	6247	507.15	67.61	574.76
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	559	8	567	69.12	0.73	69.85
		Un-Irrigated	3148	2288	5436	1638	310	1948	114.58	23.80	138.38
		Total	4190	2365	6555	2197	318	2515	183.70	24.52	208.23
5	10 and Above (Large)	Irrigated	206	3	209	178	0	178	18.30	0.00	18.30
		Un-Irrigated	472	432	904	146	131	277	11.10	7.69	18.79
		Total	678	435	1113	324	131	455	29.40	7.69	37.09
All Groups		Irrigated	11020	1558	12578	6232	465	6697	676.43	46.03	722.46
		Un-Irrigated	36940	24512	61452	22056	2951	25007	2331.24	230.67	2561.91
		Total	47960	26070	74030	28288	3416	31704	3007.67	276.70	3284.37

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Urea Ammonium Phosphate

Crop: GROUNDNUT

N	P	K
28.00	28.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	0	0	0	0.00	0.00	0.00
		Un-Irrigated	15308	7798	23106	2	0	2	3.28	0.00	3.28
		Total	18686	8685	27371	2	0	2	3.28	0.00	3.28
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	0	0	0	0.00	0.00	0.00
		Un-Irrigated	11085	7633	18718	10	0	10	0.87	0.00	0.87
		Total	14963	8024	22987	10	0	10	0.87	0.00	0.87
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6927	6361	13288	3	0	3	0.25	0.00	0.25
		Total	9443	6561	16004	3	0	3	0.25	0.00	0.25
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3148	2288	5436	0	0	0	0.00	0.00	0.00
		Total	4190	2365	6555	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	206	3	209	1	0	1	0.04	0.00	0.04
		Un-Irrigated	472	432	904	0	0	0	0.00	0.00	0.00
		Total	678	435	1113	1	0	1	0.04	0.00	0.04
All Groups		Irrigated	11020	1558	12578	1	0	1	0.04	0.00	0.04
		Un-Irrigated	36940	24512	61452	15	0	15	4.39	0.00	4.39
		Total	47960	26070	74030	16	0	16	4.43	0.00	4.43

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Nitro Phosphate Potash

Crop: GROUNDNUT

	N	P	K
Area in Ha.	15.00	15.00	15.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	39	0	39	1.94	0.00	1.94
		Un-Irrigated	15308	7798	23106	0	0	0	0.00	0.00	0.00
		Total	18686	8685	27371	39	0	39	1.94	0.00	1.94
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	0	0	0	0.00	0.00	0.00
		Un-Irrigated	11085	7633	18718	59	0	59	0.73	0.00	0.73
		Total	14963	8024	22987	59	0	59	0.73	0.00	0.73
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6927	6361	13288	0	0	0	0.00	0.00	0.00
		Total	9443	6561	16004	0	0	0	0.00	0.00	0.00
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3148	2288	5436	2	0	2	0.47	0.00	0.47
		Total	4190	2365	6555	2	0	2	0.47	0.00	0.47
5	10 and Above (Large)	Irrigated	206	3	209	0	0	0	0.00	0.00	0.00
		Un-Irrigated	472	432	904	0	0	0	0.00	0.00	0.00
		Total	678	435	1113	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	11020	1558	12578	39	0	39	1.94	0.00	1.94
		Un-Irrigated	36940	24512	61452	61	0	61	1.19	0.00	1.19
		Total	47960	26070	74030	100	0	100	3.14	0.00	3.14

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Nitro Phosphate Potash

Crop: GROUNDNUT

	N	P	K
Area in Ha.	10.00	26.00	26.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	143	143	286	20.66	20.66	41.32
		Un-Irrigated	15308	7798	23106	0	0	0	0.00	0.00	0.00
		Total	18686	8685	27371	143	143	286	20.66	20.66	41.32
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	0	56	56	0.00	6.66	6.66
		Un-Irrigated	11085	7633	18718	34	0	34	3.33	0.00	3.33
		Total	14963	8024	22987	34	56	90	3.33	6.66	9.99
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6927	6361	13288	44	0	44	3.53	0.00	3.53
		Total	9443	6561	16004	44	0	44	3.53	0.00	3.53
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	10	0	10	1.93	0.00	1.93
		Un-Irrigated	3148	2288	5436	24	0	24	1.21	0.00	1.21
		Total	4190	2365	6555	34	0	34	3.14	0.00	3.14
5	10 and Above (Large)	Irrigated	206	3	209	0	0	0	0.00	0.00	0.00
		Un-Irrigated	472	432	904	0	0	0	0.00	0.00	0.00
		Total	678	435	1113	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	11020	1558	12578	153	199	352	22.59	27.32	49.91
		Un-Irrigated	36940	24512	61452	102	0	102	8.07	0.00	8.07
		Total	47960	26070	74030	255	199	454	30.67	27.32	57.98

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : N P K Mixture

Crop: GROUNDNUT

	N	P	K
Area in Ha.	14.00	35.00	14.00

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	0	0	0	0.00	0.00	0.00
		Un-Irrigated	15308	7798	23106	473	0	473	42.26	0.00	42.26
		Total	18686	8685	27371	473	0	473	42.26	0.00	42.26
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	62	0	62	3.12	0.00	3.12
		Un-Irrigated	11085	7633	18718	201	20	221	24.34	2.60	26.94
		Total	14963	8024	22987	263	20	283	27.46	2.60	30.06
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	92	0	92	11.48	0.00	11.48
		Un-Irrigated	6927	6361	13288	61	4	65	7.89	0.17	8.06
		Total	9443	6561	16004	153	4	157	19.37	0.17	19.54
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	46	3	49	4.42	0.24	4.66
		Un-Irrigated	3148	2288	5436	61	7	68	4.46	0.60	5.06
		Total	4190	2365	6555	107	10	117	8.87	0.85	9.72
5	10 and Above (Large)	Irrigated	206	3	209	0	0	0	0.00	0.00	0.00
		Un-Irrigated	472	432	904	0	0	0	0.00	0.00	0.00
		Total	678	435	1113	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	11020	1558	12578	200	3	203	19.01	0.24	19.25
		Un-Irrigated	36940	24512	61452	796	31	827	78.95	3.37	82.32
		Total	47960	26070	74030	996	34	1030	97.96	3.61	101.57

INPUT SURVEY 2011-12

Table 4-A Contd...

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : ZYPSUM

Crop: GROUNDNUT

N	P	K
0.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	0	0	0	0.00	0.00	0.00
		Un-Irrigated	15308	7798	23106	0	0	0	0.00	0.00	0.00
		Total	18686	8685	27371	0	0	0	0.00	0.00	0.00
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	0	24	24	0.00	2.77	2.77
		Un-Irrigated	11085	7633	18718	6	0	6	0.20	0.00	0.20
		Total	14963	8024	22987	6	24	30	0.20	2.77	2.97
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	0	0	0	0.00	0.00	0.00
		Un-Irrigated	6927	6361	13288	0	0	0	0.00	0.00	0.00
		Total	9443	6561	16004	0	0	0	0.00	0.00	0.00
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	0	0	0	0.00	0.00	0.00
		Un-Irrigated	3148	2288	5436	0	0	0	0.00	0.00	0.00
		Total	4190	2365	6555	0	0	0	0.00	0.00	0.00
5	10 and Above (Large)	Irrigated	206	3	209	0	0	0	0.00	0.00	0.00
		Un-Irrigated	472	432	904	0	0	0	0.00	0.00	0.00
		Total	678	435	1113	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	11020	1558	12578	0	24	24	0.00	2.77	2.77
		Un-Irrigated	36940	24512	61452	6	0	6	0.20	0.00	0.20
		Total	47960	26070	74030	6	24	30	0.20	2.77	2.97

INPUT SURVEY 2011-12

Table 4-A Concld.

Estimated area under the crops treated with the fertilizers by size groups.

Fertilizer : Zinc Sul. Hep. Hyd/M.Hyd.

Crop: GROUNDNUT

N	P	K
0.00	0.00	0.00

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under the Crop			Area Under the Crop Treated With The Fertilizer			Total Quantity Of The Fertilizer Applied In (M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	466	0	466	59.03	0.00	59.03
		Un-Irrigated	15308	7798	23106	792	0	792	39.52	0.00	39.52
		Total	18686	8685	27371	1258	0	1258	98.55	0.00	98.55
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	766	0	766	49.00	0.00	49.00
		Un-Irrigated	11085	7633	18718	516	131	647	32.59	5.23	37.82
		Total	14963	8024	22987	1282	131	1413	81.59	5.23	86.82
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	542	28	570	26.68	4.19	30.87
		Un-Irrigated	6927	6361	13288	101	34	135	7.62	4.14	11.76
		Total	9443	6561	16004	643	62	705	34.29	8.33	42.62
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	336	0	336	5.43	0.00	5.43
		Un-Irrigated	3148	2288	5436	43	10	53	1.68	0.46	2.13
		Total	4190	2365	6555	379	10	389	7.11	0.46	7.57
5	10 and Above (Large)	Irrigated	206	3	209	0	0	0	0.00	0.00	0.00
		Un-Irrigated	472	432	904	0	0	0	0.00	0.00	0.00
		Total	678	435	1113	0	0	0	0.00	0.00	0.00
All Groups		Irrigated	11020	1558	12578	2110	28	2138	140.14	4.19	144.33
		Un-Irrigated	36940	24512	61452	1452	175	1627	81.41	9.82	91.23
		Total	47960	26070	74030	3562	203	3765	221.55	14.01	235.56

INPUT SURVEY 2011-12

Table -5A

Estimated area under all crops treated with manure FYM / COMPOST / BIOGAS by size groups.Size Groups

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	202023	14341	216364	585326	47893	633219
		Un-Irrigated	1105782	556131	1661913	582916	185193	768109	2771133	377246	3148379
		Total	1642149	608074	2250223	784939	199534	984473	3356459	425139	3781598
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	138241	10516	148757	358429	20622	379050
		Un-Irrigated	802707	400748	1203455	404756	130282	535038	1269523	218092	1487615
		Total	1209368	436302	1645670	542997	140798	683795	1627952	238714	1866665
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	86168	6708	92876	192482	34307	226790
		Un-Irrigated	483330	237219	720549	232697	74245	306942	703889	155612	859502
		Total	752000	254558	1006558	318865	80953	399818	896372	189920	1086292
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	34374	2392	36766	57160	2697	59857
		Un-Irrigated	189674	79131	268805	83728	22525	106253	169054	25333	194387
		Total	308242	84449	392691	118102	24917	143019	226213	28030	254243
5	10 and Above (Large)	Irrigated	40712	684	41396	5756	217	5973	15882	150	16032
		Un-Irrigated	25388	10581	35969	9627	2013	11640	10169	1421	11590
		Total	66100	11265	77365	15383	2230	17613	26051	1571	27622
All Groups		Irrigated	1370978	110838	1481816	466562	34174	500736	1209279	105668	1314947
		Un-Irrigated	2606881	1283810	3890691	1313724	414258	1727982	4923768	777705	5701473
		Total	3977859	1394648	5372507	1780286	448432	2228718	6133047	883374	7016420

INPUT SURVEY 2011-12

Table -5B

Estimated area under all crops treated with Oil Cakes by size groups.

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	305	66	371	570	223	793
		Un-Irrigated	1105782	556131	1661913	68	39	107	24	30	55
		Total	1642149	608074	2250223	373	105	478	594	254	848
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	621	51	672	751	60	811
		Un-Irrigated	802707	400748	1203455	203	91	294	228	36	264
		Total	1209368	436302	1645670	824	142	966	980	95	1075
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	330	10	340	370	57	426
		Un-Irrigated	483330	237219	720549	66	95	161	98	114	212
		Total	752000	254558	1006558	396	105	501	468	170	639
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	2	8	10	0	0	0
		Un-Irrigated	189674	79131	268805	29	122	151	0	3	3
		Total	308242	84449	392691	31	130	161	0	3	3
5	10 and Above (Large)	Irrigated	40712	684	41396	0	0	0	0	0	0
		Un-Irrigated	25388	10581	35969	0	12	12	0	0	0
		Total	66100	11265	77365	0	12	12	0	0	0
All Groups		Irrigated	1370978	110838	1481816	1258	135	1393	1691	340	2030
		Un-Irrigated	2606881	1283810	3890691	366	359	725	352	183	534
		Total	3977859	1394648	5372507	1624	494	2118	2042	522	2564

INPUT SURVEY 2011-12

Table -5C

Estimated area under all crops treated with other Organic Manures by size groups

Area in Ha.

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under All Crops Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	536367	51943	588310	180	0	180	301	0	301
		Un-Irrigated	1105782	556131	1661913	139	68	207	87	2	90
		Total	1642149	608074	2250223	319	68	387	388	2	390
2	1.0 - 1.99 (Small)	Irrigated	406661	35554	442215	0	0	0	0	0	0
		Un-Irrigated	802707	400748	1203455	147	105	252	611	3	613
		Total	1209368	436302	1645670	147	105	252	611	3	613
3	2.0 - 3.99 (Semi-Medium)	Irrigated	268670	17339	286009	153	0	153	123	0	123
		Un-Irrigated	483330	237219	720549	103	37	140	336	2	338
		Total	752000	254558	1006558	256	37	293	459	2	460
4	4.0 - 9.99 (Medium)	Irrigated	118568	5318	123886	124	3	127	2	0	2
		Un-Irrigated	189674	79131	268805	14	55	69	0	2	2
		Total	308242	84449	392691	138	58	196	2	2	4
5	10 and Above (Large)	Irrigated	40712	684	41396	0	0	0	0	0	0
		Un-Irrigated	25388	10581	35969	0	0	0	0	0	0
		Total	66100	11265	77365	0	0	0	0	0	0
All Groups		Irrigated	1370978	110838	1481816	457	3	460	425	0	426
		Un-Irrigated	2606881	1283810	3890691	403	265	668	1034	8	1042
		Total	3977859	1394648	5372507	860	268	1128	1459	8	1468

INPUT SURVEY 2011-12

Table -5D

Estimated area under all crops treated with Pesticides by size groups

Area in Ha.

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With The Pesticides		
			Total No	No. Treated	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	3000472	480941	536367	51943	588310	197330	5436	202766
		Un-Irrigated	3251163	860339	1105782	556131	1661913	345230	27840	373070
		Total	3367931	1232179	1642149	608074	2250223	542560	33276	575836
2	1.0 - 1.99 (Small)	Irrigated	787807	138889	406661	35554	442215	137353	3524	140877
		Un-Irrigated	901532	280792	802707	400748	1203455	254706	21535	276241
		Total	918534	369983	1209368	436302	1645670	392059	25059	417118
3	2.0 - 3.99 (Semi-Medium)	Irrigated	262358	57276	268670	17339	286009	93333	1745	95078
		Un-Irrigated	301926	105798	483330	237219	720549	160330	12627	172957
		Total	311089	139160	752000	254558	1006558	253663	14372	268035
4	4.0 - 9.99 (Medium)	Irrigated	56366	15301	118568	5318	123886	46346	521	46867
		Un-Irrigated	60937	24767	189674	79131	268805	66957	4325	71282
		Total	63503	31826	308242	84449	392691	113303	4846	118149
5	10 and Above (Large)	Irrigated	4245	1411	40712	684	41396	9515	28	9543
		Un-Irrigated	4198	2039	25388	10581	35969	9130	571	9701
		Total	4511	2627	66100	11265	77365	18645	599	19244
All Groups		Irrigated	4111248	693818	1370978	110838	1481816	483877	11254	495131
		Un-Irrigated	4519756	1273735	2606881	1283810	3890691	836353	66898	903251
		Total	4665568	1775775	3977859	1394648	5372507	1320230	78152	1398382

INPUT SURVEY 2011-12

Table -5E

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** PADDY

Sl. No	Size Groups (Ha)		Area Under the Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	192751	8866	201617	543201	24067	567267
		Un-Irrigated	1037947	260917	1298864	560067	137487	697554	2725207	241931	2967139
		Total	1550377	277881	1828258	752818	146353	899171	3268408	265998	3534406
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	131293	6864	138157	331740	9116	340856
		Un-Irrigated	746910	181195	928105	385677	90844	476521	1202986	152804	1355790
		Total	1134538	192938	1327476	516970	97708	614678	1534726	161920	1696646
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	80791	4413	85204	177713	5423	183136
		Un-Irrigated	441935	104806	546741	218422	51617	270039	656517	71490	728007
		Total	697235	111456	808691	299213	56030	355243	834230	76913	911143
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	32121	1348	33469	52167	872	53039
		Un-Irrigated	171091	34482	205573	78187	15742	93929	161546	17419	178965
		Total	283146	36469	319615	110308	17090	127398	213713	18292	232004
5	10 and Above (Large)	Irrigated	39478	224	39702	5166	102	5268	15408	32	15440
		Un-Irrigated	21561	4331	25892	8544	1363	9907	9648	818	10466
		Total	61039	4555	65594	13710	1465	15175	25056	850	25906
All Groups		Irrigated	1306891	37568	1344459	442122	21593	463715	1120229	39509	1159738
		Un-Irrigated	2419444	585731	3005175	1250897	297053	1547950	4755904	484462	5240366
		Total	3726335	623299	4349634	1693019	318646	2011665	5876133	523972	6400105

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Table -5E Contd...

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** MAIZE

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	803	615	1418	1758	312	2070
		Un-Irrigated	16950	21366	38316	8807	12367	21174	10582	21256	31837
		Total	17955	22337	40292	9610	12982	22592	12340	21567	33908
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	238	208	446	572	151	722
		Un-Irrigated	13033	14918	27951	5246	7597	12843	6224	13715	19939
		Total	13535	15261	28796	5484	7805	13289	6796	13865	20661
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	252	135	387	144	75	220
		Un-Irrigated	10029	8455	18484	3743	3632	7375	3665	4250	7915
		Total	10699	8864	19563	3995	3767	7762	3809	4326	8135
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	259	165	424	342	105	447
		Un-Irrigated	2561	2891	5452	903	941	1844	766	1110	1876
		Total	3161	3184	6345	1162	1106	2268	1108	1215	2323
5	10 and Above (Large)	Irrigated	68	32	100	44	25	69	9	1	10
		Un-Irrigated	278	491	769	132	98	230	48	204	251
		Total	346	523	869	176	123	299	56	205	261
All Groups		Irrigated	2845	2048	4893	1596	1148	2744	2825	644	3469
		Un-Irrigated	42851	48121	90972	18831	24635	43466	21284	40535	61819
		Total	45696	50169	95865	20427	25783	46210	24109	41178	65288

INPUT SURVEY 2011-12

Table -5E Contd...

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** RAGI

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	230	296	526	230	241	471	76	405	481
		Un-Irrigated	1985	28417	30402	1371	14491	15862	1039	27468	28506
		Total	2215	28713	30928	1601	14732	16333	1115	27873	28987
2	1.0 - 1.99 (Small)	Irrigated	130	352	482	42	230	272	7	432	439
		Un-Irrigated	1819	25992	27811	1131	13559	14690	1099	14944	16044
		Total	1949	26344	28293	1173	13789	14962	1106	15376	16483
3	2.0 - 3.99 (Semi-Medium)	Irrigated	242	260	502	108	63	171	208	147	355
		Un-Irrigated	1406	15362	16768	779	7662	8441	576	8096	8672
		Total	1648	15622	17270	887	7725	8612	785	8242	9027
4	4.0 - 9.99 (Medium)	Irrigated	24	118	142	0	57	57	0	95	95
		Un-Irrigated	357	3854	4211	192	1903	2095	1322	1557	2879
		Total	381	3972	4353	192	1960	2152	1322	1652	2974
5	10 and Above (Large)	Irrigated	11	8	19	11	0	11	1	0	1
		Un-Irrigated	0	326	326	0	180	180	0	114	114
		Total	11	334	345	11	180	191	1	114	115
All Groups		Irrigated	637	1034	1671	391	591	982	293	1078	1371
		Un-Irrigated	5567	73951	79518	3473	37795	41268	4036	52178	56214
		Total	6204	74985	81189	3864	38386	42250	4329	53257	57585

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Table -5E Contd…

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** WHEAT

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	517	280	797	377	230	607	1603	189	1793
		Un-Irrigated	94	509	603	47	215	262	28	130	158
		Total	611	789	1400	424	445	869	1631	320	1951
2	1.0 - 1.99 (Small)	Irrigated	175	85	260	130	61	191	423	291	713
		Un-Irrigated	89	405	494	73	113	186	74	91	166
		Total	264	490	754	203	174	377	497	382	879
3	2.0 - 3.99 (Semi-Medium)	Irrigated	209	81	290	95	61	156	227	44	271
		Un-Irrigated	21	181	202	0	15	15	0	16	16
		Total	230	262	492	95	76	171	227	60	287
4	4.0 - 9.99 (Medium)	Irrigated	124	7	131	50	7	57	33	2	35
		Un-Irrigated	21	75	96	18	22	40	14	23	38
		Total	145	82	227	68	29	97	48	25	73
5	10 and Above (Large)	Irrigated	15	0	15	0	0	0	0	0	0
		Un-Irrigated	31	16	47	0	0	0	0	0	0
		Total	46	16	62	0	0	0	0	0	0
All Groups		Irrigated	1040	453	1493	652	359	1011	2286	526	2812
		Un-Irrigated	256	1186	1442	138	365	503	116	261	377
		Total	1296	1639	2935	790	724	1514	2403	787	3189

INPUT SURVEY 2011-12

Table -5E Contd...

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** TOTAL CEREALS

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	514186	18700	532886	194159	10026	204185	546638	25012	571650
		Un-Irrigated	1057159	318138	1375297	570387	165596	735983	2736934	291491	3028425
		Total	1571345	336838	1908183	764546	175622	940168	3283573	316503	3600076
2	1.0 - 1.99 (Small)	Irrigated	388496	12635	401131	131748	7387	139135	332848	9992	342840
		Un-Irrigated	762034	230585	992619	392225	113519	505744	1210519	182280	1392799
		Total	1150530	243220	1393750	523973	120906	644879	1543367	192272	1735639
3	2.0 - 3.99 (Semi-Medium)	Irrigated	256537	7497	264034	81296	4731	86027	178319	5839	184158
		Un-Irrigated	453722	134504	588226	223180	63967	287147	661009	84380	745389
		Total	710259	142001	852260	304476	68698	373174	839328	90218	929546
4	4.0 - 9.99 (Medium)	Irrigated	112935	2420	115355	32492	1591	34083	52571	1078	53648
		Un-Irrigated	174106	43086	217192	79315	19096	98411	163660	20362	184022
		Total	287041	45506	332547	111807	20687	132494	216231	21440	237670
5	10 and Above (Large)	Irrigated	39643	264	39907	5254	127	5381	15426	33	15459
		Un-Irrigated	21873	5427	27300	8675	1679	10354	9696	1165	10861
		Total	61516	5691	67207	13929	1806	15735	25122	1198	26320
All Groups		Irrigated	1311797	41516	1353313	444949	23862	468811	1125802	41953	1167755
		Un-Irrigated	2468894	731740	3200634	1273782	363857	1637639	4781818	579678	5361497
		Total	3780691	773256	4553947	1718731	387719	2106450	5907621	621631	6529252

INPUT SURVEY 2011-12

Table -5E Contd...

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** URAD

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	2554	2106	4660	166	42	208	2183	92	2275
		Un-Irrigated	6899	47004	53903	787	2860	3647	1665	4934	6600
		Total	9453	49110	58563	953	2902	3855	3849	5026	8875
2	1.0 - 1.99 (Small)	Irrigated	2333	1853	4186	62	58	120	878	7	885
		Un-Irrigated	5475	32411	37886	1020	2769	3789	4818	4398	9217
		Total	7808	34264	42072	1082	2827	3909	5697	4406	10102
3	2.0 - 3.99 (Semi-Medium)	Irrigated	694	704	1398	28	7	35	120	42	162
		Un-Irrigated	3895	17944	21839	1237	1587	2824	987	18551	19538
		Total	4589	18648	23237	1265	1594	2859	1107	18593	19700
4	4.0 - 9.99 (Medium)	Irrigated	113	188	301	7	14	21	51	1	52
		Un-Irrigated	1696	6380	8076	537	684	1221	265	1063	1328
		Total	1809	6568	8377	544	698	1242	315	1065	1380
5	10 and Above (Large)	Irrigated	12	36	48	5	2	7	4	0	4
		Un-Irrigated	339	672	1011	137	20	157	63	11	74
		Total	351	708	1059	142	22	164	67	11	78
All Groups		Irrigated	5706	4887	10593	268	123	391	3236	143	3379
		Un-Irrigated	18304	104411	122715	3718	7920	11638	7798	28958	36756
		Total	24010	109298	133308	3986	8043	12029	11035	29100	40135

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Table -5E Contd...

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** MOONG

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5616	21262	26878	175	419	594	3353	1143	4496
		Un-Irrigated	11389	108714	120103	1508	1444	2952	3434	36646	40080
		Total	17005	129976	146981	1683	1863	3546	6787	37789	44576
2	1.0 - 1.99 (Small)	Irrigated	4172	13192	17364	933	297	1230	6380	512	6891
		Un-Irrigated	10475	63637	74112	2708	749	3457	7767	13199	20965
		Total	14647	76829	91476	3641	1046	4687	14146	13710	27857
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2611	4422	7033	737	101	838	2557	1190	3748
		Un-Irrigated	7315	35232	42547	2007	424	2431	3198	26170	29368
		Total	9926	39654	49580	2744	525	3269	5755	27360	33116
4	4.0 - 9.99 (Medium)	Irrigated	655	836	1491	103	12	115	63	2	66
		Un-Irrigated	3661	10699	14360	1214	184	1398	1012	430	1442
		Total	4316	11535	15851	1317	196	1513	1075	433	1508
5	10 and Above (Large)	Irrigated	16	43	59	10	5	15	18	4	22
		Un-Irrigated	676	1173	1849	262	19	281	90	7	97
		Total	692	1216	1908	272	24	296	109	11	120
All Groups		Irrigated	13070	39755	52825	1958	834	2792	12372	2851	15223
		Un-Irrigated	33516	219455	252971	7699	2820	10519	15501	76452	91953
		Total	46586	259210	305796	9657	3654	13311	27873	79304	107176

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Table -5E Contd…

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** TOTAL PULSES

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	9071	26180	35251	848	685	1533	6668	1566	8234
		Un-Irrigated	20155	201272	221427	2551	8793	11344	5923	53426	59348
		Total	29226	227452	256678	3399	9478	12877	12591	54992	67583
2	1.0 - 1.99 (Small)	Irrigated	7241	17543	24784	1262	575	1837	7739	1178	8917
		Un-Irrigated	18418	134485	152903	4607	7602	12209	14831	22307	37138
		Total	25659	152028	177687	5869	8177	14046	22570	23485	46055
3	2.0 - 3.99 (Semi-Medium)	Irrigated	3973	6235	10208	1022	164	1186	2939	1348	4287
		Un-Irrigated	12476	77517	89993	3410	4002	7412	4414	62828	67241
		Total	16449	83752	100201	4432	4166	8598	7353	64176	71529
4	4.0 - 9.99 (Medium)	Irrigated	1573	1479	3052	260	110	370	354	98	453
		Un-Irrigated	6343	26901	33244	1896	1680	3576	1489	2483	3972
		Total	7916	28380	36296	2156	1790	3946	1843	2582	4425
5	10 and Above (Large)	Irrigated	255	198	453	167	12	179	86	5	91
		Un-Irrigated	1547	3660	5207	406	66	472	158	51	208
		Total	1802	3858	5660	573	78	651	244	56	300
All Groups		Irrigated	22113	51635	73748	3559	1546	5105	17787	4195	21982
		Un-Irrigated	58939	443835	502774	12870	22143	35013	26814	141094	167908
		Total	81052	495470	576522	16429	23689	40118	44601	145289	189891

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Table -5E Contd...

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** SUGARCANE

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1196	406	1602	981	231	1212	959	91	1050
		Un-Irrigated	523	70	593	523	0	523	235	0	235
		Total	1719	476	2195	1504	231	1735	1194	91	1285
2	1.0 - 1.99 (Small)	Irrigated	1267	643	1910	747	166	913	468	78	546
		Un-Irrigated	92	92	184	89	9	98	82	6	87
		Total	1359	735	2094	836	175	1011	550	84	634
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1646	674	2320	824	317	1141	1198	78	1275
		Un-Irrigated	84	103	187	84	35	119	80	8	88
		Total	1730	777	2507	908	352	1260	1278	86	1364
4	4.0 - 9.99 (Medium)	Irrigated	826	204	1030	494	148	642	1475	54	1529
		Un-Irrigated	119	22	141	110	0	110	77	0	77
		Total	945	226	1171	604	148	752	1552	54	1606
5	10 and Above (Large)	Irrigated	132	10	142	104	7	111	60	0	60
		Un-Irrigated	0	0	0	0	0	0	0	0	0
		Total	132	10	142	104	7	111	60	0	60
All Groups		Irrigated	5067	1937	7004	3150	869	4019	4161	300	4461
		Un-Irrigated	818	287	1105	806	44	850	474	14	488
		Total	5885	2224	8109	3956	913	4869	4634	314	4948

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Table -5E Contd...

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** ALL VEGETABLES

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	6156	3883	10039	3692	2480	6172	20158	15831	35989
		Un-Irrigated	1579	8091	9670	915	4731	5646	3219	24962	28180
		Total	7735	11974	19709	4607	7211	11818	23377	40792	64170
2	1.0 - 1.99 (Small)	Irrigated	3588	3053	6641	1992	1854	3846	11166	7484	18650
		Un-Irrigated	1111	6701	7812	716	3596	4312	1823	7218	9041
		Total	4699	9754	14453	2708	5450	8158	12988	14703	27691
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2374	1882	4256	1470	1188	2658	5615	25925	31540
		Un-Irrigated	560	4031	4591	345	2079	2424	1115	4329	5444
		Total	2934	5913	8847	1815	3267	5082	6730	30254	36984
4	4.0 - 9.99 (Medium)	Irrigated	984	835	1819	524	415	939	1345	997	2342
		Un-Irrigated	420	1200	1620	128	658	786	325	1536	1861
		Total	1404	2035	3439	652	1073	1725	1669	2533	4202
5	10 and Above (Large)	Irrigated	129	134	263	92	64	156	218	111	329
		Un-Irrigated	10	237	247	2	117	119	0	114	115
		Total	139	371	510	94	181	275	218	225	443
All Groups		Irrigated	13231	9787	23018	7770	6001	13771	38501	50348	88850
		Un-Irrigated	3680	20260	23940	2106	11181	13287	6481	38159	44641
		Total	16911	30047	46958	9876	17182	27058	44983	88508	133490

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Table -5E Contd…

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha. **Crop:** GROUNDNUT

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	1459	141	1600	7844	493	8337
		Un-Irrigated	15308	7798	23106	4015	867	4882	16815	818	17633
		Total	18686	8685	27371	5474	1008	6482	24659	1311	25971
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	1595	153	1748	4071	321	4392
		Un-Irrigated	11085	7633	18718	2794	955	3749	30532	1468	32000
		Total	14963	8024	22987	4389	1108	5497	34603	1789	36392
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	795	98	893	2649	239	2888
		Un-Irrigated	6927	6361	13288	2461	823	3284	31803	837	32640
		Total	9443	6561	16004	3256	921	4177	34452	1076	35528
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	223	0	223	987	0	987
		Un-Irrigated	3148	2288	5436	1133	233	1366	1926	139	2065
		Total	4190	2365	6555	1356	233	1589	2913	139	3053
5	10 and Above (Large)	Irrigated	206	3	209	10	0	10	13	0	13
		Un-Irrigated	472	432	904	285	60	345	87	34	121
		Total	678	435	1113	295	60	355	100	34	134
All Groups		Irrigated	11020	1558	12578	4082	392	4474	15565	1053	16618
		Un-Irrigated	36940	24512	61452	10688	2938	13626	81163	3296	84459
		Total	47960	26070	74030	14770	3330	18100	96728	4349	101077

INPUT SURVEY 2011-12

Table -5E Concld.

Estimated area under different crops treated with FYM / COMPOST / BIOGAS manure by size groups

Area in Ha.

Crop: TOTAL NON-FOOD CROP

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	5235	1975	7210	2107	582	2689	10709	829	11539
		Un-Irrigated	25847	24669	50516	8473	4759	13232	24786	5401	30187
		Total	31082	26644	57726	10580	5341	15921	35495	6231	41726
2	1.0 - 1.99 (Small)	Irrigated	5731	1210	6941	2347	360	2707	6057	1385	7442
		Un-Irrigated	20423	24484	44907	6905	4442	11347	41963	5123	47086
		Total	26154	25694	51848	9252	4802	14054	48020	6507	54528
3	2.0 - 3.99 (Semi-Medium)	Irrigated	3729	658	4387	1332	193	1525	4216	410	4626
		Un-Irrigated	15856	18199	34055	5484	3328	8812	36507	3132	39639
		Total	19585	18857	38442	6816	3521	10337	40722	3542	44264
4	4.0 - 9.99 (Medium)	Irrigated	1957	240	2197	454	48	502	1316	32	1348
		Un-Irrigated	8394	6786	15180	2243	958	3201	3477	818	4295
		Total	10351	7026	17377	2697	1006	3703	4793	850	5643
5	10 and Above (Large)	Irrigated	404	23	427	60	0	60	45	0	45
		Un-Irrigated	1918	1102	3020	523	125	648	305	79	384
		Total	2322	1125	3447	583	125	708	350	79	429
All Groups		Irrigated	17056	4106	21162	6300	1183	7483	22343	2656	24999
		Un-Irrigated	72438	75240	147678	23628	13612	37240	107039	14552	121591
		Total	89494	79346	168840	29928	14795	44723	129381	17209	146590

INPUT SURVEY 2011-12

Table -5F

Estimated area under the crop Paddy treated with Oil Cakes by size groups

Area in Ha. **Crop:** PADDY

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	305	0	305	570	0	570
		Un-Irrigated	1037947	260917	1298864	68	18	86	24	11	36
		Total	1550377	277881	1828258	373	18	391	594	11	605
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	562	0	562	695	0	695
		Un-Irrigated	746910	181195	928105	165	32	197	228	22	250
		Total	1134538	192938	1327476	727	32	759	923	22	945
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	329	0	329	367	0	367
		Un-Irrigated	441935	104806	546741	58	9	67	1	8	9
		Total	697235	111456	808691	387	9	396	368	8	376
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	0	0	0	0	0	0
		Un-Irrigated	171091	34482	205573	29	0	29	0	0	0
		Total	283146	36469	319615	29	0	29	0	0	0
5	10 and Above (Large)	Irrigated	39478	224	39702	0	0	0	0	0	0
		Un-Irrigated	21561	4331	25892	0	0	0	0	0	0
		Total	61039	4555	65594	0	0	0	0	0	0
All Groups		Irrigated	1306891	37568	1344459	1196	0	1196	1631	0	1631
		Un-Irrigated	2419444	585731	3005175	320	59	379	254	41	295
		Total	3726335	623299	4349634	1516	59	1575	1885	41	1927

INPUT SURVEY 2011-12

Table -5G

Estimated area under different crops treated with other Organic Manures by size groups

Area in Ha. **Crop:** PADDY

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	512430	16964	529394	87	0	87	28	0	28
		Un-Irrigated	1037947	260917	1298864	31	54	85	14	1	15
		Total	1550377	277881	1828258	118	54	172	43	1	44
2	1.0 - 1.99 (Small)	Irrigated	387628	11743	399371	0	0	0	0	0	0
		Un-Irrigated	746910	181195	928105	0	32	32	0	0	0
		Total	1134538	192938	1327476	0	32	32	0	0	0
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255300	6650	261950	61	0	61	121	0	121
		Un-Irrigated	441935	104806	546741	57	0	57	254	0	254
		Total	697235	111456	808691	118	0	118	375	0	375
4	4.0 - 9.99 (Medium)	Irrigated	112055	1987	114042	44	0	44	0	0	0
		Un-Irrigated	171091	34482	205573	14	14	28	0	0	0
		Total	283146	36469	319615	58	14	72	1	0	1
5	10 and Above (Large)	Irrigated	39478	224	39702	0	0	0	0	0	0
		Un-Irrigated	21561	4331	25892	0	0	0	0	0	0
		Total	61039	4555	65594	0	0	0	0	0	0
All Groups		Irrigated	1306891	37568	1344459	192	0	192	150	0	150
		Un-Irrigated	2419444	585731	3005175	102	100	202	268	1	270
		Total	3726335	623299	4349634	294	100	394	419	1	420

INPUT SURVEY 2011-12

Table -5G Contd...

Estimated area under different crops treated with other Organic Manures by size groups

Area in Ha. **Crop:** MAIZE

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	1005	971	1976	0	0	0	0	0	0
		Un-Irrigated	16950	21366	38316	0	0	0	0	0	0
		Total	17955	22337	40292	0	0	0	0	0	0
2	1.0 - 1.99 (Small)	Irrigated	502	343	845	0	0	0	0	0	0
		Un-Irrigated	13033	14918	27951	0	23	23	0	1	1
		Total	13535	15261	28796	0	23	23	0	1	1
3	2.0 - 3.99 (Semi-Medium)	Irrigated	670	409	1079	0	0	0	0	0	0
		Un-Irrigated	10029	8455	18484	0	9	9	0	0	0
		Total	10699	8864	19563	0	9	9	0	0	0
4	4.0 - 9.99 (Medium)	Irrigated	600	293	893	0	0	0	0	0	0
		Un-Irrigated	2561	2891	5452	0	5	5	0	0	0
		Total	3161	3184	6345	0	5	5	0	0	0
5	10 and Above (Large)	Irrigated	68	32	100	0	0	0	0	0	0
		Un-Irrigated	278	491	769	0	0	0	0	0	0
		Total	346	523	869	0	0	0	0	0	0
All Groups		Irrigated	2845	2048	4893	0	0	0	0	0	0
		Un-Irrigated	42851	48121	90972	0	37	37	0	1	1
		Total	45696	50169	95865	0	37	37	0	1	1

INPUT SURVEY 2011-12

Table -5G Contd...

Estimated area under different crops treated with other Organic Manures by size groups

Area in Ha. **Crop:** SUGARCANE

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	622	959	1581	0	0	0	0	0	0
		Un-Irrigated	0	91	91	0	0	0	0	0	0
		Total	622	1050	1672	0	0	0	0	0	0
2	1.0 - 1.99 (Small)	Irrigated	2131	1269	3400	0	0	0	0	0	0
		Un-Irrigated	119	101	220	0	0	0	0	0	0
		Total	2250	1370	3620	0	0	0	0	0	0
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2566	1047	3613	0	0	0	0	0	0
		Un-Irrigated	261	130	391	106	0	106	57	0	57
		Total	2827	1177	4004	106	0	106	57	0	57
4	4.0 - 9.99 (Medium)	Irrigated	2049	620	2669	0	0	0	0	0	0
		Un-Irrigated	246	52	298	46	0	46	22	0	22
		Total	2295	672	2967	46	0	46	22	0	22
5	10 and Above (Large)	Irrigated	331	157	488	0	0	0	0	0	0
		Un-Irrigated	12	0	12	12	0	12	3	0	3
		Total	343	157	500	12	0	12	3	0	3
All Groups		Irrigated	7699	4052	11751	0	0	0	0	0	0
		Un-Irrigated	638	374	1012	164	0	164	82	0	82
		Total	8337	4426	12763	164	0	164	82	0	82

INPUT SURVEY 2011-12

Table -5G Concld.

Estimated area under different crops treated with other Organic Manures by size groups

Area in Ha. **Crop:** GROUNDNUT

Sl. No	Size Groups (Ha)		Area Under All Crops			Area Under the Crop Treated With The Manure			Total Quantity of The Manure Applied(in M.T)		
			HYV	Others	Total	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	Irrigated	3378	887	4265	78	0	78	272	0	272
		Un-Irrigated	15308	7798	23106	108	0	108	73	0	73
		Total	18686	8685	27371	186	0	186	345	0	345
2	1.0 - 1.99 (Small)	Irrigated	3878	391	4269	0	0	0	0	0	0
		Un-Irrigated	11085	7633	18718	147	0	147	611	0	611
		Total	14963	8024	22987	147	0	147	611	0	611
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2516	200	2716	22	0	22	0	0	0
		Un-Irrigated	6927	6361	13288	31	0	31	22	0	22
		Total	9443	6561	16004	53	0	53	22	0	22
4	4.0 - 9.99 (Medium)	Irrigated	1042	77	1119	0	0	0	0	0	0
		Un-Irrigated	3148	2288	5436	0	9	9	0	0	0
		Total	4190	2365	6555	0	9	9	0	0	0
5	10 and Above (Large)	Irrigated	206	3	209	0	0	0	0	0	0
		Un-Irrigated	472	432	904	0	0	0	0	0	0
		Total	678	435	1113	0	0	0	0	0	0
All Groups		Irrigated	11020	1558	12578	100	0	100	272	0	272
		Un-Irrigated	36940	24512	61452	286	9	295	705	0	706
		Total	47960	26070	74030	386	9	395	977	0	978

INPUT SURVEY 2011-12

Table -5H

Estimated area under different crops treated with Pesticides by size groups

Area in Ha. **Crop** PADDY

Sl. No	Size Groups (Ha)		No.of Holdings Growing the Crop		Area Under the Crop			Area Under the Crop Treated With The Pesticides		
			Total No	No. Treated With The Pesticides	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	2987550	431678	512430	16964	529394	185583	1879	187462
		Un-Irrigated	3105688	806570	1037947	260917	1298864	328114	14484	342598
		Total	3337964	1176438	1550377	277881	1828258	513697	16363	530060
2	1.0 - 1.99 (Small)	Irrigated	777966	117431	387628	11743	399371	128383	944	129327
		Un-Irrigated	866625	259199	746910	181195	928105	238053	9904	247957
		Total	913155	350508	1134538	192938	1327476	366436	10848	377284
3	2.0 - 3.99 (Semi-Medium)	Irrigated	255985	47804	255300	6650	261950	87039	400	87439
		Un-Irrigated	288624	96088	441935	104806	546741	146179	5392	151571
		Total	309676	130658	697235	111456	808691	233218	5792	239010
4	4.0 - 9.99 (Medium)	Irrigated	54544	12487	112055	1987	114042	43457	71	43528
		Un-Irrigated	58275	22418	171091	34482	205573	60187	1936	62123
		Total	63353	30270	283146	36469	319615	103644	2007	105651
5	10 and Above (Large)	Irrigated	3997	1076	39478	224	39702	9006	7	9013
		Un-Irrigated	3988	1777	21561	4331	25892	7311	134	7445
		Total	4511	2463	61039	4555	65594	16317	141	16458
All Groups		Irrigated	4080042	610476	1306891	37568	1344459	453468	3301	456769
		Un-Irrigated	4323200	1186052	2419444	585731	3005175	779844	31850	811694
		Total	4628659	1690337	3726335	623299	4349634	1233312	35151	1268463

INPUT SURVEY 2011-12

Table -5H Contd...

Estimated area under different crops treated with Pesticides by size groups

Area in Ha. **Crop** MAIZE

Sl. No	Size Groups (Ha)		No.of Holdings Growing the Crop		Area Under the Crop			Area Under the Crop Treated With The Pesticides		
			Total No	No. Treated With The Pesticides	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	12710	1306	1005	971	1976	372	0	372
		Un-Irrigated	489818	21426	16950	21366	38316	1643	359	2002
		Total	500442	22732	17955	22337	40292	2015	359	2374
2	1.0 - 1.99 (Small)	Irrigated	4158	361	502	343	845	62	37	99
		Un-Irrigated	232476	11160	13033	14918	27951	2250	246	2496
		Total	235039	11418	13535	15261	28796	2312	283	2595
3	2.0 - 3.99 (Semi-Medium)	Irrigated	2562	349	670	409	1079	153	2	155
		Un-Irrigated	95442	4491	10029	8455	18484	2122	84	2206
		Total	96267	4786	10699	8864	19563	2275	86	2361
4	4.0 - 9.99 (Medium)	Irrigated	1081	138	600	293	893	32	0	32
		Un-Irrigated	21783	990	2561	2891	5452	427	35	462
		Total	22237	1128	3161	3184	6345	459	35	494
5	10 and Above (Large)	Irrigated	154	10	68	32	100	9	0	9
		Un-Irrigated	1439	50	278	491	769	96	1	97
		Total	1516	60	346	523	869	105	1	106
All Groups		Irrigated	20665	2164	2845	2048	4893	628	39	667
		Un-Irrigated	840958	38117	42851	48121	90972	6538	725	7263
		Total	855501	40124	45696	50169	95865	7166	764	7930

INPUT SURVEY 2011-12

Table -5H Contd...

Estimated area under different crops treated with Pesticides by size groups

Area in Ha. **Crop** RAGI

Sl. No	Size Groups (Ha)		No.of Holdings Growing the Crop		Area Under the Crop			Area Under the Crop Treated With The Pesticides		
			Total No	No. Treated With The Pesticides	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	3170	0	230	296	526	0	0	0
		Un-Irrigated	168793	6865	1985	28417	30402	112	1242	1354
		Total	171459	6865	2215	28713	30928	112	1242	1354
2	1.0 - 1.99 (Small)	Irrigated	1925	207	130	352	482	36	21	57
		Un-Irrigated	105380	5685	1819	25992	27811	188	1184	1372
		Total	106604	5685	1949	26344	28293	224	1205	1429
3	2.0 - 3.99 (Semi-Medium)	Irrigated	1080	74	242	260	502	83	0	83
		Un-Irrigated	46073	2116	1406	15362	16768	64	670	734
		Total	46762	2190	1648	15622	17270	147	670	817
4	4.0 - 9.99 (Medium)	Irrigated	343	16	24	118	142	0	7	7
		Un-Irrigated	8494	300	357	3854	4211	14	119	133
		Total	8642	316	381	3972	4353	14	126	140
5	10 and Above (Large)	Irrigated	42	0	11	8	19	0	0	0
		Un-Irrigated	486	16	0	326	326	0	0	0
		Total	528	16	11	334	345	0	0	0
All Groups		Irrigated	6560	297	637	1034	1671	119	28	147
		Un-Irrigated	329226	14982	5567	73951	79518	378	3215	3593
		Total	333995	15072	6204	74985	81189	497	3243	3740

INPUT SURVEY 2011-12

Table -5H Contd...

Estimated area under different crops treated with Pesticides by size groups

Area in Ha. **Crop** TOTAL CEREALS

Sl. No	Size Groups (Ha)		No.of Holdings Growing the Crop		Area Under the Crop			Area Under the Crop Treated With The Pesticides		
			Total No	No. Treated With The Pesticides	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	2989676	434175	514186	18700	532886	186235	2182	188417
		Un-Irrigated	3146484	815452	1057159	318138	1375297	329893	16385	346278
		Total	3360400	1184697	1571345	336838	1908183	516128	18567	534695
2	1.0 - 1.99 (Small)	Irrigated	778444	118320	388496	12635	401131	128576	1085	129661
		Un-Irrigated	877471	263300	762034	230585	992619	240525	11854	252379
		Total	916856	353343	1150530	243220	1393750	369101	12939	382040
3	2.0 - 3.99 (Semi-Medium)	Irrigated	256513	48464	256537	7497	264034	87378	490	87868
		Un-Irrigated	293008	98250	453722	134504	588226	148529	6506	155035
		Total	310643	132539	710259	142001	852260	235907	6996	242903
4	4.0 - 9.99 (Medium)	Irrigated	54878	12830	112935	2420	115355	43624	91	43715
		Un-Irrigated	59182	22728	174106	43086	217192	60659	2158	62817
		Total	63478	30516	287041	45506	332547	104283	2249	106532
5	10 and Above (Large)	Irrigated	4111	1135	39643	264	39907	9040	7	9047
		Un-Irrigated	4022	1792	21873	5427	27300	7416	136	7552
		Total	4511	2478	61516	5691	67207	16456	143	16599
All Groups		Irrigated	4083622	614924	1311797	41516	1353313	454853	3855	458708
		Un-Irrigated	4380167	1201522	2468894	731740	3200634	787022	37039	824061
		Total	4655888	1703573	3780691	773256	4553947	1241875	40894	1282769

INPUT SURVEY 2011-12

Table -5H Contd...

Estimated area under different crops treated with Pesticides by size groups

Area in Ha. **Crop** URAD

Sl. No	Size Groups (Ha)		No.of Holdings Growing the Crop		Area Under the Crop			Area Under the Crop Treated With The Pesticides		
			Total No	No. Treated With The Pesticides	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	25964	4243	2554	2106	4660	741	178	919
		Un-Irrigated	340715	17480	6899	47004	53903	916	1179	2095
		Total	366281	21723	9453	49110	58563	1657	1357	3014
2	1.0 - 1.99 (Small)	Irrigated	12412	2402	2333	1853	4186	859	5	864
		Un-Irrigated	177229	13150	5475	32411	37886	926	1933	2859
		Total	189047	15436	7808	34264	42072	1785	1938	3723
3	2.0 - 3.99 (Semi-Medium)	Irrigated	3084	648	694	704	1398	430	30	460
		Un-Irrigated	78434	7328	3895	17944	21839	973	1166	2139
		Total	81144	7976	4589	18648	23237	1403	1196	2599
4	4.0 - 9.99 (Medium)	Irrigated	650	144	113	188	301	44	13	57
		Un-Irrigated	19977	2518	1696	6380	8076	380	405	785
		Total	20480	2646	1809	6568	8377	424	418	842
5	10 and Above (Large)	Irrigated	116	51	12	36	48	12	0	12
		Un-Irrigated	1568	426	339	672	1011	180	29	209
		Total	1659	465	351	708	1059	192	29	221
All Groups		Irrigated	42226	7488	5706	4887	10593	2086	226	2312
		Un-Irrigated	617923	40902	18304	104411	122715	3375	4712	8087
		Total	658611	48246	24010	109298	133308	5461	4938	10399

INPUT SURVEY 2011-12

Table -5H Contd...

Estimated area under different crops treated with Pesticides by size groups

Area in Ha. **Crop** MOONG

Sl. No	Size Groups (Ha)		No.of Holdings Growing the Crop		Area Under the Crop			Area Under the Crop Treated With The Pesticides		
			Total No	No. Treated With The Pesticides	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	90308	14872	5616	21262	26878	3299	936	4235
		Un-Irrigated	454059	34923	11389	108714	120103	1929	5881	7810
		Total	542862	49795	17005	129976	146981	5228	6817	12045
2	1.0 - 1.99 (Small)	Irrigated	28863	6159	4172	13192	17364	2605	890	3495
		Un-Irrigated	171005	16473	10475	63637	74112	2335	2964	5299
		Total	198437	22515	14647	76829	91476	4940	3854	8794
3	2.0 - 3.99 (Semi-Medium)	Irrigated	9877	2517	2611	4422	7033	1301	305	1606
		Un-Irrigated	71920	9305	7315	35232	42547	2092	2015	4107
		Total	80256	11718	9926	39654	49580	3393	2320	5713
4	4.0 - 9.99 (Medium)	Irrigated	2451	846	655	836	1491	224	130	354
		Un-Irrigated	17825	3055	3661	10699	14360	1192	593	1785
		Total	19628	3757	4316	11535	15851	1416	723	2139
5	10 and Above (Large)	Irrigated	205	99	16	43	59	10	8	18
		Un-Irrigated	1373	435	676	1173	1849	347	163	510
		Total	1553	522	692	1216	1908	357	171	528
All Groups		Irrigated	131704	24493	13070	39755	52825	7439	2269	9708
		Un-Irrigated	716182	64191	33516	219455	252971	7895	11616	19511
		Total	842736	88307	46586	259210	305796	15334	13885	29219

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Table -5H Contd...

Estimated area under different crops treated with Pesticides by size groups

Area in Ha. **Crop** TOTAL PULSES

Sl. No	Size Groups (Ha)		No.of Holdings Growing the Crop		Area Under the Crop			Area Under the Crop Treated With The Pesticides		
			Total No	No. Treated With The Pesticides	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	116571	20185	9071	26180	35251	4271	1259	5530
		Un-Irrigated	842982	54092	20155	201272	221427	3123	8651	11774
		Total	951214	74277	29226	227452	256678	7394	9910	17304
2	1.0 - 1.99 (Small)	Irrigated	40821	8199	7241	17543	24784	3609	963	4572
		Un-Irrigated	358887	29566	18418	134485	152903	3781	6468	10249
		Total	392764	37258	25659	152028	177687	7390	7431	14821
3	2.0 - 3.99 (Semi-Medium)	Irrigated	14855	3357	3973	6235	10208	1861	373	2234
		Un-Irrigated	142748	13668	12476	77517	89993	3254	4311	7565
		Total	152943	16735	16449	83752	100201	5115	4684	9799
4	4.0 - 9.99 (Medium)	Irrigated	4562	1364	1573	1479	3052	666	153	819
		Un-Irrigated	32871	4429	6343	26901	33244	1694	1497	3191
		Total	35018	5446	7916	28380	36296	2360	1650	4010
5	10 and Above (Large)	Irrigated	492	150	255	198	453	43	8	51
		Un-Irrigated	2260	570	1547	3660	5207	547	264	811
		Total	2570	661	1802	3858	5660	590	272	862
All Groups		Irrigated	177301	33255	22113	51635	73748	10450	2756	13206
		Un-Irrigated	1379748	102325	58939	443835	502774	12399	21191	33590
		Total	1534509	134377	81052	495470	576522	22849	23947	46796

INPUT SURVEY 2011-12

Table -5H Contd...

Estimated area under different crops treated with Pesticides by size groups

Area in Ha. **Crop** SUGARCANE

Sl. No	Size Groups (Ha)		No.of Holdings Growing the Crop		Area Under the Crop			Area Under the Crop Treated With The Pesticides		
			Total No	No. Treated With The Pesticides	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	6964	2035	1196	406	1602	349	30	379
		Un-Irrigated	2809	199	523	70	593	32	0	32
		Total	9773	2234	1719	476	2195	381	30	411
2	1.0 - 1.99 (Small)	Irrigated	5128	1478	1267	643	1910	292	111	403
		Un-Irrigated	832	82	92	92	184	15	0	15
		Total	5960	1560	1359	735	2094	307	111	418
3	2.0 - 3.99 (Semi-Medium)	Irrigated	3666	789	1646	674	2320	548	8	556
		Un-Irrigated	412	115	84	103	187	12	18	30
		Total	4051	904	1730	777	2507	560	26	586
4	4.0 - 9.99 (Medium)	Irrigated	1404	509	826	204	1030	304	0	304
		Un-Irrigated	238	0	119	22	141	0	0	0
		Total	1619	509	945	226	1171	304	0	304
5	10 and Above (Large)	Irrigated	158	52	132	10	142	61	0	61
		Un-Irrigated	0	0	0	0	0	0	0	0
		Total	158	52	132	10	142	61	0	61
All Groups		Irrigated	17320	4863	5067	1937	7004	1554	149	1703
		Un-Irrigated	4291	396	818	287	1105	59	18	77
		Total	21561	5259	5885	2224	8109	1613	167	1780

INPUT SURVEY 2011-12

Table -5H Contd...

Estimated area under different crops treated with Pesticides by size groups

Area in Ha. **Crop** GROUNDNUT

Sl. No	Size Groups (Ha)		No.of Holdings Growing the Crop		Area Under the Crop			Area Under the Crop Treated With The Pesticides		
			Total No	No. Treated With The Pesticides	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	19670	10314	3378	887	4265	2181	67	2248
		Un-Irrigated	355295	22178	15308	7798	23106	5029	430	5459
		Total	371071	31311	18686	8685	27371	7210	497	7707
2	1.0 - 1.99 (Small)	Irrigated	9688	5608	3878	391	4269	2505	119	2624
		Un-Irrigated	136691	12382	11085	7633	18718	3346	618	3964
		Total	145069	17601	14963	8024	22987	5851	737	6588
3	2.0 - 3.99 (Semi-Medium)	Irrigated	5235	2731	2516	200	2716	1522	101	1623
		Un-Irrigated	60328	6583	6927	6361	13288	2001	325	2326
		Total	64511	8999	9443	6561	16004	3523	426	3949
4	4.0 - 9.99 (Medium)	Irrigated	1436	882	1042	77	1119	835	11	846
		Un-Irrigated	16321	2212	3148	2288	5436	907	80	987
		Total	17302	2886	4190	2365	6555	1742	91	1833
5	10 and Above (Large)	Irrigated	190	109	206	3	209	173	0	173
		Un-Irrigated	1266	323	472	432	904	240	38	278
		Total	1340	343	678	435	1113	413	38	451
All Groups		Irrigated	36219	19644	11020	1558	12578	7216	298	7514
		Un-Irrigated	569901	43678	36940	24512	61452	11523	1491	13014
		Total	599293	61140	47960	26070	74030	18739	1789	20528

INPUT SURVEY 2011-12

Table -5H Concld.

Estimated area under different crops treated with Pesticides by size groups

Area in Ha. **Crop** TOTAL NON-FOOD CROP

Sl. No	Size Groups (Ha)		No.of Holdings Growing the Crop		Area Under the Crop			Area Under the Crop Treated With The Pesticides		
			Total No	No. Treated With The Pesticides	HYV	Others	Total	HYV	Others	Total
1	2		3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	Irrigated	33959	16791	5235	1975	7210	3160	427	3587
		Un-Irrigated	495674	46923	25847	24669	50516	11822	1831	13653
		Total	521637	61073	31082	26644	57726	14982	2258	17240
2	1.0 - 1.99 (Small)	Irrigated	18617	7877	5731	1210	6941	3029	203	3232
		Un-Irrigated	223724	30456	20423	24484	44907	9984	2598	12582
		Total	239067	37730	26154	25694	51848	13013	2801	15814
3	2.0 - 3.99 (Semi-Medium)	Irrigated	9651	4793	3729	658	4387	2123	211	2334
		Un-Irrigated	99054	16012	15856	18199	34055	8264	1417	9681
		Total	105744	20198	19585	18857	38442	10387	1628	12015
4	4.0 - 9.99 (Medium)	Irrigated	3167	1740	1957	240	2197	1164	56	1220
		Un-Irrigated	25528	5213	8394	6786	15180	4395	569	4964
		Total	27595	6491	10351	7026	17377	5559	625	6184
5	10 and Above (Large)	Irrigated	621	323	404	23	427	250	3	253
		Un-Irrigated	2099	718	1918	1102	3020	1145	169	1314
		Total	2385	779	2322	1125	3447	1395	172	1567
All Groups		Irrigated	66015	31524	17056	4106	21162	9726	900	10626
		Un-Irrigated	846079	99322	72438	75240	147678	35610	6584	42194
		Total	896428	126271	89494	79346	168840	45336	7484	52820

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Table-6A

Estimated Nos. of Cattles reported (As on 15.10.2011) by operational holdings by size groups

Sl. No	Size Groups (Ha)	Total no of Holdings Reporting One and More Cattles	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 1.0 (Marginal)	1860627	2697008	228870	2925878	1317676	695235	2012911	809645	901886	1711531	6650320
2	1.0 - 1.99 (Small)	572992	1066790	111492	1178282	487291	270222	757513	315232	307681	622913	2558708
3	2.0 - 3.99 (Semi-Medium)	190548	412880	50617	463497	205239	109050	314289	127678	119262	246940	1024726
4	4.0 - 9.99 (Medium)	33307	89719	9881	99600	47540	23792	71332	26181	25507	51688	222620
5	10 and Above (Large)	2000	5603	466	6069	3756	1903	5659	1852	1755	3607	15335
All Groups		2659474	4272000	401326	4673326	2061502	1100202	3161704	1280588	1356091	2636679	10471709

*** Cross Breed Over 2 1/2 Years + Native Breed Over 3 Years**

**** Cross Breed Over 2 1/2 Years + Native Breed Over 3 Years**

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Table-6B

Estimated Nos. of Buffaloes reported (As on 15.10.2011) by operational holdings by size groups

Sl. No	Size Groups (Ha)	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 1.0 (Marginal)	110928	161702	10012	171714	56871	28481	85352	40417	32124	72541	329607
2	1.0 - 1.99 (Small)	67999	116342	9306	125648	32369	16001	48370	19132	16364	35496	209514
3	2.0 - 3.99 (Semi-Medium)	37191	68388	6262	74650	21750	12306	34056	11130	11221	22351	131057
4	4.0 - 9.99 (Medium)	11479	23753	2985	26738	7296	3794	11090	4743	3557	8300	46128
5	10 and Above (Large)	1126	2458	135	2593	894	314	1208	287	208	495	4296
All Groups		228723	372643	28700	401343	119180	60896	180076	75709	63474	139183	720602

* Cross Breed Over 2 1/2 Years + Native Breed Over 3 Years

** Cross Breed Over 2 1/2 Years + Native Breed Over 3 Years

INPUT SURVEY 2011-12

Table-7

Estimated Nos. of agricultural machinery used by operational holdings (as on 15.10.2011) by size groups

Sl. No	Size Groups (Ha)	Hand Operated Implements										
		Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Chaff Cutter	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Paddy Transplanter	Cono Weeder
1	2	3	4	6	7	8	9	10	11	12	13	14
1	Below 1.0 (Marginal)	165057	200909	457652	79180	199035	834364	3132205	273804	34714	14457	1268434
2	1.0 - 1.99 (Small)	45680	71755	203864	24317	66957	267716	853455	93411	9725	6733	369586
3	2.0 - 3.99 (Semi-Medium)	18111	24025	90903	8953	26347	110616	288440	38061	4364	2300	127991
4	4.0 - 9.99 (Medium)	4723	4740	23274	2617	6735	26855	59188	9673	1203	752	26871
5	10 and Above (Large)	349	236	2001	140	485	1843	4217	722	101	33	1719
All Groups		233920	301665	777694	115207	299559	1241394	4337505	415671	50107	24275	1794601

INPUT SURVEY 2011-12

Table-7 (Cont..)

Estimated Nos. of agricultural machinery used by operational holdings (as on 15.10.2011) by size groups

Sl. No	Size Groups (Ha)	Hand Operated Implements		Animal Operated Implements								
		Paddy Drum Seeder	Others	Wooden Plough	Mould Board Plough	Disc Harrow	Cultivator Triphali	Seed Cum FertilizerDrill/ Seed Drill	Levelling Karah	Seed Planter	Cane Crusher	Bund Former
1	2	15	16	17	18	19	20	21	22	23	24	25
1	Below 1.0 (Marginal)	35072	578873	2701982	746366	34387	108776	63956	2185647	58295	6188	15967
2	1.0 - 1.99 (Small)	13188	181017	794172	257454	14200	44081	19126	653524	20457	4415	6421
3	2.0 - 3.99 (Semi-Medium)	5902	67246	276696	95757	6323	22016	8467	235921	6879	2835	3795
4	4.0 - 9.99 (Medium)	1625	13415	55431	21581	1947	4902	2186	48775	2233	1201	1176
5	10 and Above (Large)	108	910	3740	1446	172	399	185	3305	165	100	35
All Groups		55895	841461	3832021	1122604	57029	180174	93920	3127172	88029	14739	27394

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Table-7 (Cont..)

Estimated Nos. of agricultural machinery used by operational holdings (as on 15.10.2011) by size groups

Sl. No	Size Groups (Ha)	Animal Operated Implements			Power Operated Implements						
		Potato & Ground Nut Digger	Animal Drawn Puddler	Others	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tillers	Agricultural Tractors	Tractor Drawn Board Plough	Tractor Drawn Disc Harrow
1	2	26	27	28	29	30	31	32	33	34	35
1	Below 1.0 (Marginal)	41556	39497	99026	66282	301901	144381	151716	1054631	50383	30221
2	1.0 - 1.99 (Small)	15393	11162	39015	27431	122282	47672	42518	305146	24023	10906
3	2.0 - 3.99 (Semi-Medium)	6720	4496	14943	12489	61655	20388	19436	116283	14948	7495
4	4.0 - 9.99 (Medium)	1816	1448	3621	4747	16769	6534	6449	30605	6351	3515
5	10 and Above (Large)	101	249	220	535	1739	878	649	2904	888	586
All Groups		65586	56852	156825	111484	504346	219853	220768	1509569	96593	52723

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Table-7 (Cont..)

Estimated Nos. of agricultural machinery used by operational holdings (as on 15.10.2011) by size groups

Sl. No	Size Groups (Ha)	Power Operated Implements / Equipments									
		Tractor Drawn Seed-cum-fertilizer drill	Tractor Drawn Planter	Tractor Drawn Leveler	Tractor Drawn Potato Digger	Power Threshers	Power Chaff Cutter	Power Cane Crusher	Combine Harvester (Tractor Powered)	Combine Harvester (Self Propelled)	Cultivator (Tractor - Drawn)
1	2	36	37	38	39	40	41	42	43	44	45
1	Below 1.0 (Marginal)	9536	4347	22464	2587	192615	4629	263	16465	7614	34850
2	1.0 - 1.99 (Small)	2514	2584	10499	1925	54998	3028	115	4593	1553	13323
3	2.0 - 3.99 (Semi-Medium)	1343	1116	7189	664	20121	1244	184	2141	596	6382
4	4.0 - 9.99 (Medium)	1027	448	2896	219	5067	478	85	409	174	2476
5	10 and Above (Large)	93	46	648	47	531	25	16	26	23	225
All Groups		14513	8541	43696	5442	273332	9404	663	23634	9960	57256

INPUT SURVEY 2011-12

Table-7 (Concld)

Estimated Nos. of agricultural machinery used by operational holdings (as on 15.10.2011) by size groups

Sl. No	Size Groups (Ha)	Power Operated Implements / Equipments									Miscelleneous	
		Rotavator	Cage Wheel	Self Propelled Reaper	Power Maize Sheller	Ground Nut Decorticator	Self Propelled Rice Transplanter	Straw Combines (Tractor Drawn)	Disc Plough (Tractor Drawn)	Others	Sprinkler Used For Irrigation Purposes	Drip Irrigation Set
1	2	46	47	48	49	50	51	52	53	54	55	56
1	Below 1.0 (Marginal)	5721	237684	42399	6354	13623	0	649	9362	3851	19492	2299
2	1.0 - 1.99 (Small)	2405	67728	11427	3134	5563	63	63	2208	1767	5845	827
3	2.0 - 3.99 (Semi-Medium)	1136	29836	4696	2167	2900	225	33	637	493	2216	547
4	4.0 - 9.99 (Medium)	499	8009	1167	418	1055	171	0	108	65	591	141
5	10 and Above (Large)	39	631	140	14	265	34	0	0	0	43	29
All Groups		9800	343888	59829	12087	23406	493	745	12315	6176	28187	3843

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Table - 8

Estimated Institutional credit taken for agricultural purpose by size groups

Sl. No	Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken		Amount Of Institutional Credit Taken (In Rs.)		
				PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS*	PLDB/SLDB*		CBB*		
								SL**	ML	LL	SL**	ML	LL
1	2	3	4	5	6	7	8	9	13	14	15	16	17
1	Below 1.0 (Marginal)	3367931	2207460	475269	2746	1833685	4362	6691474266	36988769	66338856	17925915766	794008172	857130067
2	1.0 - 1.99 (Small)	918534	532816	232439	3514	331128	1121	4081392839	65883189	44030501	5999408602	817534353	482541546
3	2.0 - 3.99 (Semi-Medium)	311089	191928	105214	2724	102390	626	2468954868	82680480	25832391	2504364667	630778859	299350117
4	4.0 - 9.99 (Medium)	63503	42457	27283	710	18399	263	872961111	19194406	21781426	557390338	215466024	100980795
5	10 and Above (Large)	4511	2475	2100	207	401	25	96717640	8177111	10580000	17638750	15193396	12553875
All Groups		4665568	2977136	842305	9901	2286003	6397	14211500724	212923955	168563174	27004718123	2472980804	1752556400

* PACS: Primary Agricultural Credit Society,
PLDB:Primary Land Development Bank/Branch of SLD
CBB: Commercial Bank Branch
RRBB: Regional Rural Bank Branch

** SL:Short Term Loans
ML: Medium Term Loans
LL: Long- Term Loans given by Commercial Banks/Regional Rural Banks

INPUT SURVEY 2011-12

Table - 8 (Cont..)

Estimated Institutional credit taken for agricultural purpose by size groups

Sl. No	Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans			
		RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash	Total (Rs.)
		SL**	ML	LL	SL**	ML	LL				
1	2	18	19	20	21	22	23	24	25	26	27
1	Below 1.0 (Marginal)	53402586	25903398	6149150	24670792618	856900339	929618073	7081042539	1943476921	15646273158	24670792618
2	1.0 - 1.99 (Small)	4042739	12194890	27741253	10084844180	895612432	554313300	2824740649	719769633	6540333898	10084844180
3	2.0 - 3.99 (Semi-Medium)	2687383	18871788	2445340	4976006918	732331127	327627848	1392956701	344116350	3238933867	4976006918
4	4.0 - 9.99 (Medium)	4524827	1705586	6982233	1434876276	236366016	129744454	424390246	139301971	871184059	1434876276
5	10 and Above (Large)	0	257500	1296512	114356390	23628007	24430387	34478010	10022558	69855822	114356390
All Groups		64657535	58933162	44614488	41280876382	2744837921	1965734062	11757608145	3156687433	26366580804	41280876382

*** PACS: Primary Agricultural Credit Society,**

PLDB:Primary Land Development Bank/Branch of SLDB,

CBB: Commercial Bank Branch

RRBB: Regional Rural Bank Branch

**** SL:Short Term Loans**

ML: Medium Term Loans

LL: Long- Term Loans given by Commercial Banks/Regional Rural Banks

INPUT SURVEY 2011-12

Table- 9 A

Estimated number of holders who used Certified seeds (Blue tag) etc. for agricultural purpose

Sl. No	Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed			
							Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed
1	2	3	4	5	6	7	8	9	10	11
1	Below 1.0	3367931	988892	1310	1307	7760	698971	172769	20591	95364
2	1.0 - 1.99	918534	359942	2821	2810	6161	249572	66173	6811	42127
3	2.0 - 3.99	311089	145740	4147	1341	8570	101719	26410	3429	17292
4	4.0 - 9.99	63503	35136	2031	571	1827	23528	7643	749	4151
5	10 and Above	4511	2948	487	28	135	1915	681	59	545
ALL GROUPS		4665568	1532658	10796	6057	24453	1075705	273676	31639	159479

Sl. No	Size Groups (Ha)	Source Wise No. of Holders Who Purchased Cert Seed			No. of Holders Who Encountered Problem of Seed Quality					
		Pvt Seed Comp	Pvt Seed D/R	Total	Varietal Impurity	Germination Failure	Physical Impurities	Insect Damage	Other Problem	Total
1	2	12	13	14	15	16	17	18	19	20
1	Below 1.0	58627	254326	988892	0	720	295	0	295	1310
2	1.0 - 1.99	24655	105655	359942	0	896	0	124	498	1518
3	2.0 - 3.99	11835	48500	145740	286	2297	0	0	267	2850
4	4.0 - 9.99	4451	13275	35136	0	640	0	0	126	766
5	10 and Above	458	1521	2948	0	0	0	0	40	40
ALL GROUPS		100026	423277	1532658	286	4553	295	124	1226	6484

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Table -9 B

Crop wise distribution of operational holdings used Notified Seed (Certified)

Sl. No	Crops	Size Classes (Ha)					
		Marginal Below 1.0	Small 1.0 - 1.99	Semi Medium 2.0 - 3.99	Medium 4.0 - 9.99	Large 10 And Above	Total
1	2	3	4	5	6	7	8
1	PADDY	1015	1915	3548	1852	426	8756
4	GROUNDNUT	295	1028	599	177	60	2159

Table -9 C

Crop wise distribution of operational holdings used Hybrid Seed

Sl. No	Crops	Size Classes (Ha)					
		Marginal Below 1.0	Small 1.0 - 1.99	Semi Medium 2.0 - 3.99	Medium 4.0 - 9.99	Large 10 And Above	Total
1	2	3	4	5	6	7	8
1	PADDY	295	2603	386	523	28	3835
2	GROUNDNUT	1012	207	954	48	0	2221

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Table -9 D

Estimated Number of operational holdings by usual methods of Soil Test & Pest Control and Area covered under Soil Test.

Sl. No.	Size Group (in ha.)	Total Number of Operational Holdings	Total Operated Area	Total Number of Operational Holdings performed Soil Test	Total Area covered under Soil Test	Exclusive no. of holdings which adopted pest control methods	Agro economic & Cultural Practices	Mechanical Control	Biological Methods	Chemical Methods	Others	No Efforts
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Below 1.0 (Marginal)	3367931	1919018	24643	4581	3234851	57981	5653	10815	3211878	1741	133080
2	1.0 - 1.99 (Small)	918534	1451732	11323	5906	887549	14839	1727	3952	882752	997	30985
3	2.0 - 3.99 (Semi-Medium)	311089	926353	7196	6288	301005	**6157**	1047	1722	299569	247	10084
4	4.0 - 9.99 (Medium)	63503	385651	2053	3107	61206	1774	318	664	60944	0	2297
5	10 and Above (Large)	4511	80728	143	232	4309	41	20	12	4309	0	202
All Groups		4665568	4763482	45358	20114	4488920	80792	8765	17165	4459452	2985	176648

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Table -10

Estimated number of operational holders by Educational Status.

Sl No.	Size Group	Total Number of Holders	Educational Qualification of Operational Holder						
			Illiterate	Upto Class V	Middle	Secondary	Senior Secondary	Technical Diploma below degree level	Graduate & Above
1	2	3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	3367931	912782	1242260	683689	404802	72928	8295	43175
2	1.0 - 1.99 (Small)	918534	247268	308465	193966	129253	19797	1882	17903
3	2.0 - 3.99 (Semi-Medium)	311089	78155	95541	63200	52941	10275	1170	9807
4	4.0 - 9.99 (Medium)	63503	11376	16495	12756	14791	3774	334	3977
5	10 and Above (Large)	4511	477	885	995	1257	346	52	499
All Groups		4665568	1250058	1663646	954606	603044	107120	11733	75361

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Table -11

Estimated number of operational holder in different Age Groups with average age.

Sl No.	Size Group	Total Number of Holders	Distribution of Operational Holder (no.) in different Age Groups with Average Age (years)						
			Age Group1 (18-30 yrs)	Age Group2 (31-40 yrs)	Age Group3 (41-50 yrs)	Age Group4 (51-60 yrs)	Age Group5 (61-65 yrs)	Age Group-6 (66 yrs & above)	Average Age (years)
1	2	3	4	5	6	7	8	9	10
1	Below 1.0 (Marginal)	3367931	225238	711863	1468408	858208	96008	8206	45.05
2	1.0 - 1.99 (Small)	918534	46221	167255	417926	249859	33875	3398	46.05
3	2.0 - 3.99 (Semi-Medium)	311089	12690	50826	145502	87099	13677	1295	46.65
4	4.0 - 9.99 (Medium)	63503	1999	8839	29385	19314	3441	525	47.61
5	10 and Above (Large)	4511	75	447	2001	1579	341	68	49.28
All Groups		4665568	286223	939230	2063222	1216059	147342	13492	45.39

Check point: 1. Column 3 = Column 3 of Table 1.

2. Individually Columns 4,5, 6, 7, 8, 9 and 10 should be less than or equal to Column 3.

3.Columns 4+5+6+7+8+9+10 =Column 3.

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Table -12

Estimated number of Average Size of household of operational holder (no.)

Sl No.	Size Group	Total Number of Holders	Size of Household of Operational Holder(no.) with Average							
			Family Group1 (Upto 3)	Family Group2 (4-6)	Family Group3 (7-9)	Family Group4 (10-12)	Family Group5 (13-15)	Family Group6 (16-19)	Family Group7 (20 & above)	Average Size
1	2	3	4	5	6	7	8	9	10	11
1	Below 1.0 (Marginal)	3367931	918813	2072824	344049	24341	7190	533	181	4.55
2	1.0 - 1.99 (Small)	918534	232934	539912	123505	14286	7117	655	125	4.82
3	2.0 - 3.99 (Semi-Medium)	311089	76135	175314	48518	6499	4023	545	55	5.00
4	4.0 - 9.99 (Medium)	63503	15267	33999	11101	2082	893	148	13	5.16
5	10 and Above (Large)	4511	991	2582	695	155	76	12	0	5.19
All Groups		4665568	1244140	2824631	527868	47363	19299	1893	374	4.64

Check point: 1. Column 3 = Column 3 of Table 1.

2. Individually Columns 4,5, 6, 7, 8, 9 and 10 should be less than or equal to Column 3.

3.Columns 4+5+6+7+8+9+10 =Column 3.

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District Table-1

District wise estimated number of Parcels per Operational Holding and Average Area per Parcel by major size groups.

Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
	Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10
ANGUL									
Below 1.0	117085	68196	223279	22131	475	245885	2.10	0.28	0.58
1.0 - 1.99	25447	38551	78199	8559	289	87047	3.42	0.44	1.51
2.0 - 3.99	7337	20886	27545	3067	25	30637	4.18	0.68	2.85
4.0 - 9.99	1458	9068	7693	553	12	8258	5.66	1.10	6.22
10 and Above	92	2577	597	0	0	597	6.49	4.32	28.01
All Groups	151419	139278	337313	34310	801	372424	2.46	0.37	0.92
BALASORE									
Below 1.0	239347	127613	323237	81454	2656	407347	1.70	0.31	0.53
1.0 - 1.99	38061	60930	90050	24301	610	114961	3.02	0.53	1.60
2.0 - 3.99	7405	22876	24971	6104	230	31305	4.23	0.73	3.09
4.0 - 9.99	895	5569	3557	738	0	4295	4.80	1.30	6.22
10 and Above	15	421	30	0	0	30	2.00	14.03	28.07
All Groups	285723	217409	441845	112597	3496	557938	1.95	0.39	0.76
BARAGARH									
Below 1.0	123894	81427	142466	4272	356	147094	1.19	0.55	0.66
1.0 - 1.99	42366	73079	76934	2236	496	79666	1.88	0.92	1.72
2.0 - 3.99	20491	67160	46301	1845	445	48591	2.37	1.38	3.28
4.0 - 9.99	6071	38304	18532	749	290	19571	3.22	1.96	6.31
10 and Above	495	9377	1561	222	12	1795	3.63	5.22	18.94
All Groups	193317	269347	285794	9324	1599	296717	1.53	0.91	1.39

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District Table-1

District wise estimated number of Parcels per Operational Holding and Average Area per Parcel by major size groups.

Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
	Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10
BOUDH									
Below 1.0	47244	26620	80199	7345	0	87544	1.85	0.30	0.56
1.0 - 1.99	19437	26365	54662	5275	0	59937	3.08	0.44	1.36
2.0 - 3.99	7535	19323	28567	3505	163	32235	4.28	0.60	2.56
4.0 - 9.99	1603	8469	7400	1602	101	9103	5.68	0.93	5.28
10 and Above	81	1005	379	202	0	581	7.17	1.73	12.41
All Groups	75900	81782	171207	17929	264	189400	2.50	0.43	1.08
BHADRAK									
Below 1.0	148345	83331	228375	17770	0	246145	1.66	0.34	0.56
1.0 - 1.99	30635	51198	70723	10812	0	81535	2.66	0.63	1.67
2.0 - 3.99	10503	32259	30188	5915	0	36103	3.44	0.89	3.07
4.0 - 9.99	1361	8011	5794	1237	30	7061	5.19	1.13	5.89
10 and Above	57	1267	285	99	0	384	6.74	3.30	22.23
All Groups	190901	176066	335365	35833	30	371228	1.94	0.47	0.92
BOLANGIR									
Below 1.0	177870	103200	188999	1726	345	191070	1.07	0.54	0.58
1.0 - 1.99	50990	75998	65075	3212	103	68390	1.34	1.11	1.49
2.0 - 3.99	16413	49205	24891	1740	82	26713	1.63	1.84	3.00
4.0 - 9.99	3898	24139	8294	642	62	8998	2.31	2.68	6.19
10 and Above	390	7717	1237	53	0	1290	3.31	5.98	19.79
All Groups	249561	260259	288496	7373	592	296461	1.19	0.88	1.04

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District Table-1

District wise estimated number of Parcels per Operational Holding and Average Area per Parcel by major size groups.

Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
	Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10
CUTTACK									
Below 1.0	132303	73776	185348	26244	811	212403	1.61	0.35	0.56
1.0 - 1.99	26602	46861	59650	11187	65	70902	2.67	0.66	1.76
2.0 - 3.99	5352	18776	16008	3216	28	19252	3.60	0.98	3.51
4.0 - 9.99	603	3890	2428	475	0	2903	4.81	1.34	6.45
10 and Above	24	506	88	36	0	124	5.17	4.08	21.08
All Groups	164884	143809	263522	41158	904	305584	1.85	0.47	0.87
DEOGARH									
Below 1.0	26980	13953	45775	1395	310	47480	1.76	0.29	0.52
1.0 - 1.99	11356	15388	30084	1172	0	31256	2.75	0.49	1.36
2.0 - 3.99	4196	10555	13489	1410	397	15296	3.65	0.69	2.52
4.0 - 9.99	468	2492	1951	117	0	2068	4.42	1.21	5.32
10 and Above	40	632	160	0	0	160	4.00	3.95	15.80
All Groups	43040	43020	91459	4094	707	96260	2.24	0.45	1.00
DHENKANAL									
Below 1.0	87180	48332	158530	30739	1511	190780	2.19	0.25	0.55
1.0 - 1.99	19647	37182	58433	10551	363	69347	3.53	0.54	1.89
2.0 - 3.99	4036	10082	16410	2850	76	19336	4.79	0.52	2.50
4.0 - 9.99	603	2962	3078	825	0	3903	6.47	0.76	4.91
10 and Above	45	510	285	60	0	345	7.67	1.48	11.33
All Groups	111511	99068	236736	45025	1950	283711	2.54	0.35	0.89

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District Table-1

District wise estimated number of Parcels per Operational Holding and Average Area per Parcel by major size groups.

Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
	Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10
GAJAPATI									
Below 1.0	50669	24234	84197	6272	0	90469	1.79	0.27	0.48
1.0 - 1.99	13794	17826	35679	2315	0	37994	2.75	0.47	1.29
2.0 - 3.99	4237	10567	13316	1059	62	14437	3.41	0.73	2.49
4.0 - 9.99	618	2877	2306	193	19	2518	4.07	1.14	4.66
10 and Above	14	163	35	0	0	35	2.50	4.66	11.64
All Groups	69332	55667	135533	9839	81	145453	2.10	0.38	0.80
GANJAM									
Below 1.0	233056	106491	376202	19202	1052	396456	1.70	0.27	0.46
1.0 - 1.99	42928	82522	109705	9603	520	119828	2.79	0.69	1.92
2.0 - 3.99	16528	50337	55809	5052	167	61028	3.69	0.82	3.05
4.0 - 9.99	2566	16277	10468	1632	66	12166	4.74	1.34	6.34
10 and Above	182	4415	901	172	9	1082	5.95	4.08	24.26
All Groups	295260	260042	553085	35661	1814	590560	2.00	0.44	0.88
JAGATSINGPUR									
Below 1.0	103016	51096	164274	22578	564	187416	1.82	0.27	0.50
1.0 - 1.99	16455	24404	42250	7556	49	49855	3.03	0.49	1.48
2.0 - 3.99	3044	9693	10381	2245	18	12644	4.15	0.77	3.18
4.0 - 9.99	341	2189	1789	52	0	1841	5.40	1.19	6.42
10 and Above	9	189	18	0	0	18	2.00	10.50	21.00
All Groups	122865	87571	218712	32431	631	251774	2.05	0.35	0.71

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District Table-1

District wise estimated number of Parcels per Operational Holding and Average Area per Parcel by major size groups.

Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
	Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10
JAJPUR									
Below 1.0	84439	57201	154299	12140	0	166439	1.97	0.34	0.68
1.0 - 1.99	30416	48706	78718	8898	0	87616	2.88	0.56	1.60
2.0 - 3.99	9339	28838	32840	5430	69	38339	4.11	0.75	3.09
4.0 - 9.99	1143	7747	5251	1192	0	6443	5.64	1.20	6.78
10 and Above	10	373	80	0	0	80	8.00	4.66	37.30
All Groups	125347	142865	271188	27660	69	298917	2.38	0.48	1.14
JHARSUGUDA									
Below 1.0	44557	19055	70857	0	0	70857	1.59	0.27	0.43
1.0 - 1.99	12246	16179	29047	699	0	29746	2.43	0.54	1.32
2.0 - 3.99	4505	11583	14367	538	0	14905	3.31	0.78	2.57
4.0 - 9.99	1466	8276	6029	350	87	6466	4.41	1.28	5.65
10 and Above	322	3931	1861	161	0	2022	6.28	1.94	12.21
All Groups	63096	59024	122161	1748	87	123996	1.97	0.48	0.94
KALAHANDI									
Below 1.0	118401	84727	132868	644	1289	134801	1.14	0.63	0.72
1.0 - 1.99	39443	66493	58730	796	217	59743	1.51	1.11	1.69
2.0 - 3.99	19618	66251	37933	579	206	38718	1.97	1.71	3.38
4.0 - 9.99	6288	39099	14647	296	45	14988	2.38	2.61	6.22
10 and Above	521	8399	1497	83	41	1621	3.11	5.18	16.12
All Groups	184271	264969	245675	2398	1798	249871	1.36	1.06	1.44

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District Table-1

District wise estimated number of Parcels per Operational Holding and Average Area per Parcel by major size groups.

Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
	Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10
KENDRAPADA									
Below 1.0	120309	64889	196475	33510	824	230809	1.92	0.28	0.54
1.0 - 1.99	30839	45792	69577	20418	844	90839	2.95	0.50	1.48
2.0 - 3.99	9655	23733	27317	8783	355	36455	3.78	0.65	2.46
4.0 - 9.99	1319	6433	4236	1709	74	6019	4.56	1.07	4.88
10 and Above	10	162	45	35	0	80	8.00	2.03	16.20
All Groups	162132	141009	297650	64455	2097	364202	2.25	0.39	0.87
KEONJHAR									
Below 1.0	196740	113821	520928	13612	0	534540	2.72	0.21	0.58
1.0 - 1.99	47654	73535	183359	5508	87	188954	3.97	0.39	1.54
2.0 - 3.99	10050	32294	48441	2809	0	51250	5.10	0.63	3.21
4.0 - 9.99	1855	12348	9709	527	19	10255	5.53	1.20	6.66
10 and Above	89	2369	589	0	0	589	6.62	4.02	26.62
All Groups	256388	234367	763026	22456	106	785588	3.06	0.30	0.91
KHURDA									
Below 1.0	97078	45160	120529	31329	220	152078	1.57	0.30	0.47
1.0 - 1.99	17289	33292	34367	11873	49	46289	2.68	0.72	1.93
2.0 - 3.99	4167	15922	9886	4742	39	14667	3.52	1.09	3.82
4.0 - 9.99	629	4453	1864	810	55	2729	4.34	1.63	7.08
10 and Above	71	1483	224	47	0	271	3.82	5.47	20.89
All Groups	119234	100310	166870	48801	363	216034	1.81	0.46	0.84

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District Table-1

District wise estimated number of Parcels per Operational Holding and Average Area per Parcel by major size groups.

Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
	Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10
KORAPUT									
Below 1.0	84948	59168	134697	15780	671	151148	1.78	0.39	0.70
1.0 - 1.99	53739	85468	124841	15279	519	140639	2.62	0.61	1.59
2.0 - 3.99	22830	71166	67064	10682	1084	78830	3.45	0.90	3.12
4.0 - 9.99	4585	30705	16127	3793	465	20385	4.45	1.51	6.70
10 and Above	291	6857	1104	387	0	1491	5.12	4.60	23.56
All Groups	166393	253364	343833	45921	2739	392493	2.36	0.65	1.52
MALKANAGIRI									
Below 1.0	45748	28138	73464	904	180	74548	1.63	0.38	0.62
1.0 - 1.99	33764	45045	75334	1777	253	77364	2.29	0.58	1.33
2.0 - 3.99	14892	35421	39795	997	0	40792	2.74	0.87	2.38
4.0 - 9.99	2077	9731	7194	383	0	7577	3.65	1.28	4.69
10 and Above	40	533	240	0	0	240	6.00	2.22	13.33
All Groups	96521	118868	196027	4061	433	200521	2.08	0.59	1.23
MAYURBHANJ									
Below 1.0	307747	173955	454066	65945	2536	522547	1.70	0.33	0.57
1.0 - 1.99	61519	98371	149067	21872	2080	173019	2.81	0.57	1.60
2.0 - 3.99	17428	52808	56755	7680	893	65328	3.75	0.81	3.03
4.0 - 9.99	3053	18515	13095	1756	102	14953	4.90	1.24	6.06
10 and Above	145	3240	865	80	0	945	6.52	3.43	22.34
All Groups	389892	346889	673848	97333	5611	776792	1.99	0.45	0.89

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District Table-1

District wise estimated number of Parcels per Operational Holding and Average Area per Parcel by major size groups.

Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
	Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10
NABARANGPUR									
Below 1.0	94820	63333	110620	0	0	110620	1.17	0.57	0.67
1.0 - 1.99	34012	53112	52275	437	0	52712	1.55	1.01	1.56
2.0 - 3.99	14518	44189	29301	817	0	30118	2.07	1.47	3.04
4.0 - 9.99	2881	18243	7454	127	0	7581	2.63	2.41	6.33
10 and Above	216	3859	488	28	0	516	2.39	7.48	17.87
All Groups	146447	182736	200138	1409	0	201547	1.38	0.91	1.25
NAYAGARH									
Below 1.0	91924	45719	146148	27177	399	173724	1.89	0.26	0.50
1.0 - 1.99	15875	22418	41914	7320	41	49275	3.10	0.45	1.41
2.0 - 3.99	3641	10555	11546	2097	98	13741	3.77	0.77	2.90
4.0 - 9.99	510	3265	1950	350	10	2310	4.53	1.41	6.40
10 and Above	35	556	228	7	0	235	6.71	2.37	15.89
All Groups	111985	82513	201786	36951	548	239285	2.14	0.34	0.74
NUAPADA									
Below 1.0	66474	35325	65534	15940	0	81474	1.23	0.43	0.53
1.0 - 1.99	21832	39887	30683	7949	0	38632	1.77	1.03	1.83
2.0 - 3.99	8724	29417	17559	3965	0	21524	2.47	1.37	3.37
4.0 - 9.99	1614	9912	4965	949	0	5914	3.66	1.68	6.14
10 and Above	98	1703	601	97	0	698	7.12	2.44	17.38
All Groups	98742	116244	119342	28900	0	148242	1.50	0.78	1.18

INPUT SURVEY-2011-12

District Table-1

District wise estimated number of Parcels per Operational Holding and Average Area per Parcel by major size groups.

Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
	Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10
PHULBANI									
Below 1.0	57539	34338	191738	5601	0	197339	3.43	0.17	0.60
1.0 - 1.99	24437	33236	111717	5120	0	116837	4.78	0.28	1.36
2.0 - 3.99	8115	20773	44638	2077	0	46715	5.76	0.44	2.56
4.0 - 9.99	1318	6867	8594	524	0	9118	6.92	0.75	5.21
10 and Above	74	926	550	24	0	574	7.76	1.61	12.51
All Groups	91483	96140	357237	13346	0	370583	4.05	0.26	1.05
PURI									
Below 1.0	133606	72911	190010	37303	793	228106	1.71	0.32	0.55
1.0 - 1.99	22774	35334	52651	11153	570	64374	2.83	0.55	1.55
2.0 - 3.99	6224	18586	18369	4209	246	22824	3.67	0.81	2.99
4.0 - 9.99	958	5886	3253	805	0	4058	4.24	1.45	6.14
10 and Above	59	1072	352	7	0	359	6.08	2.99	18.17
All Groups	163621	133789	264635	53477	1609	319721	1.95	0.42	0.82
RAYAGADA									
Below 1.0	71599	45407	115208	4172	219	119599	1.67	0.38	0.63
1.0 - 1.99	38980	53591	97628	3452	0	101080	2.59	0.53	1.37
2.0 - 3.99	15199	38516	48808	1391	0	50199	3.30	0.77	2.53
4.0 - 9.99	3482	17364	13134	348	0	13482	3.87	1.29	4.99
10 and Above	320	3900	1560	60	0	1620	5.06	2.41	12.19
All Groups	129580	158778	276338	9423	219	285980	2.21	0.56	1.23

INPUT SURVEY-2011-12

District Table-1

District wise estimated number of Parcels per Operational Holding and Average Area per Parcel by major size groups.

Size Groups (Ha)	Total Holdings		No. of Parcels			Total Number of Parcels	Average number of Parcels per holding	Average area per Parcel	Average area per holding
	Number	Area	Within the Village of Residence	Outside of Village of Residence but within the same Tehsil	Outside the Tehsil but within the District				
1	2	3	4	5	6	7	8	9	10
SAMBALPUR									
Below 1.0	63109	42755	87787	2995	427	91209	1.45	0.47	0.68
1.0 - 1.99	22975	38182	48433	1858	84	50375	2.19	0.76	1.66
2.0 - 3.99	10807	34485	32178	841	88	33107	3.06	1.04	3.19
4.0 - 9.99	3706	26361	15768	938	0	16706	4.51	1.58	7.11
10 and Above	412	7217	2332	180	0	2512	6.10	2.87	17.52
All Groups	101009	149000	186498	6812	599	193909	1.92	0.77	1.48
SONEPUR									
Below 1.0	64310	35173	74413	11758	239	86410	1.34	0.41	0.55
1.0 - 1.99	20572	29473	33355	7775	242	41372	2.01	0.71	1.43
2.0 - 3.99	8391	21086	19433	2570	188	22191	2.64	0.95	2.51
4.0 - 9.99	2266	12054	6976	647	43	7666	3.38	1.57	5.32
10 and Above	170	2086	576	31	63	670	3.94	3.11	12.27
All Groups	95709	99872	134753	22781	775	158309	1.65	0.63	1.04
SUNDARGARH									
Below 1.0	137594	89674	224206	288	0	224494	1.63	0.40	0.65
1.0 - 1.99	52450	83314	131733	1017	0	132750	2.53	0.63	1.59
2.0 - 3.99	15909	49011	55824	785	0	56609	3.56	0.87	3.08
4.0 - 9.99	3868	24145	18976	195	97	19268	4.98	1.25	6.24
10 and Above	184	3283	1369	15	0	1384	7.52	2.37	17.84
All Groups	210005	249427	432108	2300	97	434505	2.07	0.57	1.19

INPUT SURVEY-2011-12

District Table-2(A)

District wise estimated number of parcels per operational holding and average area per parcel by major

Area in Ha.

Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
	Cropped Once	Cropped Twice		Cropped More Than Twice				
		One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9
ANGUL								
Below 1.0	3231	724	543	0	0	0	4498	5041
1.0 - 1.99	3065	421	372	0	0	0	3858	4230
2.0 - 3.99	2104	94	163	0	1	41	2403	2649
4.0 - 9.99	840	14	0	0	0	0	854	854
10 and Above	700	0	0	0	0	0	700	700
All Groups	9940	1253	1078	0	1	41	12313	13474
BALASORE								
Below 1.0	23520	13362	5897	0	8	48	42835	48836
1.0 - 1.99	11333	6903	3060	0	16	11	21323	24421
2.0 - 3.99	4261	2868	1007	0	2	0	8138	9147
4.0 - 9.99	765	783	242	0	0	0	1790	2032
10 and Above	258	0	0	0	0	0	258	258
All Groups	40137	23916	10206	0	26	59	74344	84694
BARAGARH								
Below 1.0	8193	5902	8859	0	0	0	22954	31813
1.0 - 1.99	8317	5133	10266	0	0	0	23716	33982
2.0 - 3.99	9349	4359	10528	0	0	0	24236	34764
4.0 - 9.99	7121	361	8223	0	0	0	15705	23928
10 and Above	5025	125	1589	0	0	0	6739	8328
All Groups	38005	15880	39465	0	0	0	93350	132815

INPUT SURVEY-2011-12

District Table-2(A)

District wise estimated number of parcels per operational holding and average area per parcel by major

Area in Ha.

Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
	Cropped Once	Cropped Twice		Cropped More Than Twice				
		One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9
BOUDH								
Below 1.0	5718	2238	670	0	0	0	8626	9296
1.0 - 1.99	5835	2140	765	0	0	0	8740	9505
2.0 - 3.99	4887	1391	588	16	0	0	6882	7470
4.0 - 9.99	2176	690	266	0	0	0	3132	3398
10 and Above	248	0	67	0	0	0	315	382
All Groups	18864	6459	2356	16	0	0	27695	30051
BHADRAK								
Below 1.0	33189	3824	830	0	0	0	37843	38673
1.0 - 1.99	18370	4755	378	0	0	10	23513	23911
2.0 - 3.99	10837	2481	312	0	0	0	13630	13942
4.0 - 9.99	2554	299	161	0	0	0	3014	3175
10 and Above	597	0	0	0	0	0	597	597
All Groups	65547	11359	1681	0	0	10	78597	80298
BOLANGIR								
Below 1.0	2142	866	419	0	0	0	3427	3846
1.0 - 1.99	4042	403	558	0	0	0	5003	5561
2.0 - 3.99	4852	464	191	0	0	0	5507	5698
4.0 - 9.99	2741	194	0	0	0	0	2935	2935
10 and Above	1756	0	0	0	0	0	1756	1756
All Groups	15533	1927	1168	0	0	0	18628	19796

INPUT SURVEY-2011-12

District Table-2(A)

District wise estimated number of parcels per operational holding and average area per parcel by major

Area in Ha.

Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
	Cropped Once	Cropped Twice		Cropped More Than Twice				
		One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9
CUTTACK								
Below 1.0	12663	9333	13654	0	0	0	35650	49304
1.0 - 1.99	7209	9091	8678	105	0	13	25096	33800
2.0 - 3.99	3711	4112	2128	0	0	0	9951	12079
4.0 - 9.99	939	399	219	0	0	0	1557	1776
10 and Above	158	0	0	0	0	0	158	158
All Groups	24680	22935	24679	105	0	13	72412	97117
DEOGARH								
Below 1.0	1265	0	19	0	0	0	1284	1303
1.0 - 1.99	1066	0	10	0	0	0	1076	1086
2.0 - 3.99	1018	0	12	0	0	0	1030	1042
4.0 - 9.99	123	8	0	0	0	0	131	131
10 and Above	0	0	518	0	0	0	518	1036
All Groups	3472	8	559	0	0	0	4039	4598
DHENKANAL								
Below 1.0	3734	353	328	0	0	49	4464	4890
1.0 - 1.99	2624	345	281	0	0	5	3255	3546
2.0 - 3.99	1129	147	62	0	0	0	1338	1400
4.0 - 9.99	175	17	0	0	0	0	192	192
10 and Above	0	0	0	0	0	0	0	0
All Groups	7662	862	671	0	0	54	9249	10028

INPUT SURVEY-2011-12

District Table-2(A)

District wise estimated number of parcels per operational holding and average area per parcel by major

Area in Ha.

Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
	Cropped Once	Cropped Twice		Cropped More Than Twice				
		One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9
GAJAPATI								
Below 1.0	8339	3578	926	0	0	0	12843	13769
1.0 - 1.99	4338	3783	993	0	0	0	9114	10107
2.0 - 3.99	3337	2174	846	0	0	0	6357	7203
4.0 - 9.99	1180	924	226	0	0	0	2330	2556
10 and Above	38	34	4	0	0	0	76	80
All Groups	17232	10493	2995	0	0	0	30720	33715
GANJAM								
Below 1.0	33434	21440	1695	43	0	53	56665	58466
1.0 - 1.99	21806	23973	1438	0	117	94	47428	49171
2.0 - 3.99	15573	9686	978	89	14	5	26345	27347
4.0 - 9.99	5273	3375	277	0	7	8	8940	9240
10 and Above	2115	515	52	0	0	0	2682	2734
All Groups	78201	58989	4440	132	138	160	142060	146958
JAGATSINGPUR								
Below 1.0	8235	24766	1913	0	32	0	34946	36891
1.0 - 1.99	4854	10495	537	0	10	0	15896	16443
2.0 - 3.99	3108	3066	224	0	0	0	6398	6622
4.0 - 9.99	419	435	5	0	0	0	859	864
10 and Above	0	0	0	0	0	0	0	0
All Groups	16616	38762	2679	0	42	0	58099	60820

INPUT SURVEY-2011-12

District Table-2(A)

District wise estimated number of parcels per operational holding and average area per parcel by major

Area in Ha.

Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
	Cropped Once	Cropped Twice		Cropped More Than Twice				
		One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9
JAJPUR								
Below 1.0	8450	4738	1273	37	0	0	14498	15771
1.0 - 1.99	7536	4631	526	59	0	0	12752	13278
2.0 - 3.99	4055	2203	452	31	0	0	6741	7193
4.0 - 9.99	1284	770	131	0	0	0	2185	2316
10 and Above	121	0	0	0	0	0	121	121
All Groups	21446	12342	2382	127	0	0	36297	38679
JHARSUGUDA								
Below 1.0	783	463	31	0	0	0	1277	1308
1.0 - 1.99	1820	264	52	0	0	0	2136	2188
2.0 - 3.99	1168	274	89	0	0	0	1531	1620
4.0 - 9.99	1471	101	22	0	0	0	1594	1616
10 and Above	1508	112	22	0	0	0	1642	1664
All Groups	6750	1214	216	0	0	0	8180	8396
KALAHANDI								
Below 1.0	10954	7395	3536	171	174	0	22230	25940
1.0 - 1.99	9810	5371	2252	161	0	117	17711	20197
2.0 - 3.99	9839	7582	2614	0	0	14	20049	22691
4.0 - 9.99	7645	1028	2092	0	0	0	10765	12857
10 and Above	3129	0	0	0	0	0	3129	3129
All Groups	41377	21376	10494	332	174	131	73884	84814

INPUT SURVEY-2011-12

District Table-2(A)

District wise estimated number of parcels per operational holding and average area per parcel by major

Area in Ha.

Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
	Cropped Once	Cropped Twice		Cropped More Than Twice				
		One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9
KENDRAPADA								
Below 1.0	6248	5477	10551	0	0	245	22521	33562
1.0 - 1.99	4208	7155	7196	1	57	36	18653	25978
2.0 - 3.99	2279	1585	2173	50	0	65	6152	8455
4.0 - 9.99	544	241	121	0	0	0	906	1027
10 and Above	109	43	0	0	0	0	152	152
All Groups	13388	14501	20041	51	57	346	48384	69174
KEONJHAR								
Below 1.0	6480	2680	1836	18	0	79	11093	13087
1.0 - 1.99	6861	1851	879	0	0	0	9591	10470
2.0 - 3.99	4508	519	139	0	0	0	5166	5305
4.0 - 9.99	1490	383	36	0	0	0	1909	1945
10 and Above	848	16	0	0	0	0	864	864
All Groups	20187	5449	2890	18	0	79	28623	31671
KHURDA								
Below 1.0	9410	3956	972	0	0	0	14338	15310
1.0 - 1.99	6306	1766	866	0	0	0	8938	9804
2.0 - 3.99	3176	836	172	0	0	0	4184	4356
4.0 - 9.99	1392	138	71	8	0	0	1609	1680
10 and Above	410	0	0	0	0	0	410	410
All Groups	20694	6696	2081	8	0	0	29479	31560

INPUT SURVEY-2011-12

District Table-2(A)

District wise estimated number of parcels per operational holding and average area per parcel by major

Area in Ha.

Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
	Cropped Once	Cropped Twice		Cropped More Than Twice				
		One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9
KORAPUT								
Below 1.0	8268	2509	4442	0	0	28	15247	19745
1.0 - 1.99	13179	5013	4843	0	0	13	23048	27917
2.0 - 3.99	14016	3606	3316	0	0	0	20938	24254
4.0 - 9.99	6740	1583	1169	0	0	3	9495	10670
10 and Above	2574	288	201	0	0	0	3063	3264
All Groups	44777	12999	13971	0	0	44	71791	85850
MALKANAGIRI								
Below 1.0	738	37	0	0	0	0	775	775
1.0 - 1.99	1625	820	123	0	0	0	2568	2691
2.0 - 3.99	1868	424	231	0	0	0	2523	2754
4.0 - 9.99	640	380	6	0	0	0	1026	1032
10 and Above	0	0	0	0	0	0	0	0
All Groups	4871	1661	360	0	0	0	6892	7252
MAYURBHANJ								
Below 1.0	24940	2494	3411	0	80	0	30925	34416
1.0 - 1.99	14024	1963	1601	26	0	0	17614	19215
2.0 - 3.99	8175	1223	420	0	0	0	9818	10238
4.0 - 9.99	2784	275	133	0	0	0	3192	3325
10 and Above	1064	59	0	0	0	0	1123	1123
All Groups	50987	6014	5565	26	80	0	62672	68317

INPUT SURVEY-2011-12

District Table-2(A)

District wise estimated number of parcels per operational holding and average area per parcel by major

Area in Ha.

Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
	Cropped Once	Cropped Twice		Cropped More Than Twice				
		One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9
NABARANGPUR								
Below 1.0	5987	0	0	0	0	0	5987	5987
1.0 - 1.99	2823	248	0	0	0	0	3071	3071
2.0 - 3.99	3874	76	0	0	0	0	3950	3950
4.0 - 9.99	1624	58	0	0	0	0	1682	1682
10 and Above	639	17	0	0	0	0	656	656
All Groups	14947	399	0	0	0	0	15346	15346
NAYAGARH								
Below 1.0	4314	1578	239	40	0	36	6207	6518
1.0 - 1.99	2718	840	94	17	0	0	3669	3763
2.0 - 3.99	1823	286	92	0	0	0	2201	2293
4.0 - 9.99	628	48	30	0	0	0	706	736
10 and Above	96	0	0	0	0	0	96	96
All Groups	9579	2752	455	57	0	36	12879	13406
NUAPADA								
Below 1.0	864	0	810	0	0	0	1674	2484
1.0 - 1.99	5043	77	458	0	0	0	5578	6036
2.0 - 3.99	4799	214	366	0	4	0	5383	5753
4.0 - 9.99	2450	32	180	0	0	0	2662	2842
10 and Above	471	0	0	0	0	0	471	471
All Groups	13627	323	1814	0	4	0	15768	17586

INPUT SURVEY-2011-12

District Table-2(A)

District wise estimated number of parcels per operational holding and average area per parcel by major

Area in Ha.

Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
	Cropped Once	Cropped Twice		Cropped More Than Twice				
		One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9
PHULBANI								
Below 1.0	477	703	104	0	0	0	1284	1388
1.0 - 1.99	433	927	24	0	0	0	1384	1408
2.0 - 3.99	375	424	33	0	0	0	832	865
4.0 - 9.99	125	164	0	0	0	0	289	289
10 and Above	0	15	0	0	0	0	15	15
All Groups	1410	2233	161	0	0	0	3804	3965
PURI								
Below 1.0	26100	15488	10345	150	86	21	52190	62663
1.0 - 1.99	12416	7402	5675	21	42	0	25556	31273
2.0 - 3.99	6772	3961	2082	5	63	5	12888	15043
4.0 - 9.99	2642	665	378	0	0	0	3685	4063
10 and Above	779	24	24	0	0	0	827	851
All Groups	48709	27540	18504	176	191	26	95146	113893
RAYAGADA								
Below 1.0	6629	1094	289	142	0	0	8154	8443
1.0 - 1.99	8937	1796	332	0	0	0	11065	11397
2.0 - 3.99	7599	1356	353	0	103	0	9411	9867
4.0 - 9.99	4005	782	150	0	0	0	4937	5087
10 and Above	1501	300	0	0	0	0	1801	1801
All Groups	28671	5328	1124	142	103	0	35368	36595

INPUT SURVEY-2011-12

District Table-2(A)

District wise estimated number of parcels per operational holding and average area per parcel by major

Area in Ha.

Size Groups (Ha)	Irrigated Area						Net Irrigated Area	Gross Irrigated Area
	Cropped Once	Cropped Twice		Cropped More Than Twice				
		One Crop Irrigated	Both Crops Irrigated	One Crop Irrigated	Two Crops Irrigated	More Than Two Crops Irrigated		
1	2	3	4	5	6	7	8	9
SAMBALPUR								
Below 1.0	3800	429	2382	0	35	0	6646	9063
1.0 - 1.99	3563	117	3790	0	0	0	7470	11260
2.0 - 3.99	3939	172	3923	0	0	0	8034	11957
4.0 - 9.99	3452	133	3240	0	0	0	6825	10065
10 and Above	3746	38	1710	0	0	0	5494	7204
All Groups	18500	889	15045	0	35	0	34469	49549
SONEPUR								
Below 1.0	7537	5686	6669	0	0	0	19892	26561
1.0 - 1.99	8107	2813	5199	0	0	66	16185	21516
2.0 - 3.99	6151	784	4223	0	0	0	11158	15381
4.0 - 9.99	4332	429	2205	0	0	17	6983	9222
10 and Above	784	99	518	0	0	0	1401	1919
All Groups	26911	9811	18814	0	0	83	55619	74599
SUNDARGARH								
Below 1.0	2672	492	0	0	0	0	3164	3164
1.0 - 1.99	4187	768	18	0	0	0	4973	4991
2.0 - 3.99	4305	347	7	0	0	0	4659	4666
4.0 - 9.99	2164	187	2	0	0	0	2353	2355
10 and Above	1573	53	0	0	0	0	1626	1626
All Groups	14901	1847	27	0	0	0	16775	16802

INPUT SURVEY-2011-12

District Table-2(B)

District wise estimated area cropped once and more than once in un-irrigated areas by size groups.

Area in Ha.

Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
	Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8
ANGUL							
Below 1.0	55762	3875	59637	64236	3294	767	68196
1.0 - 1.99	29286	2016	31302	33739	2772	619	38551
2.0 - 3.99	15382	874	16256	17225	1712	514	20885
4.0 - 9.99	6618	236	6854	7104	937	423	9068
10 and Above	1065	12	1077	1089	420	379	2576
All Groups	108113	7013	115126	123393	9135	2702	139276
BALASORE							
Below 1.0	82286	1598	83884	98852	609	284	127612
1.0 - 1.99	38367	682	39049	46650	391	167	60930
2.0 - 3.99	14193	191	14384	17445	220	135	22877
4.0 - 9.99	3700	1	3701	4485	33	45	5569
10 and Above	85	79	164	243	0	0	422
All Groups	138631	2551	141182	167675	1253	631	217410
BARAGARH							
Below 1.0	57180	663	57843	64408	468	161	81426
1.0 - 1.99	47548	799	48347	54279	678	337	73078
2.0 - 3.99	40740	604	41344	46307	1029	550	67159
4.0 - 9.99	20914	488	21402	22251	822	375	38304
10 and Above	1633	98	1731	1954	701	206	9377
All Groups	168015	2652	170667	189199	3698	1629	269344

INPUT SURVEY-2011-12

District Table-2(B)

District wise estimated area cropped once and more than once in un-irrigated areas by size groups.

Area in Ha.

Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
	Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8
BOUDH							
Below 1.0	15006	1523	16529	20290	1183	281	26619
1.0 - 1.99	14377	1060	15437	18637	1655	531	26363
2.0 - 3.99	10026	448	10474	12345	1476	491	19323
4.0 - 9.99	3889	304	4193	5187	733	411	8469
10 and Above	397	0	397	397	172	120	1004
All Groups	43695	3335	47030	56856	5219	1834	81778
BHADRAK							
Below 1.0	44752	580	45332	49736	131	25	83331
1.0 - 1.99	27393	184	27577	32516	61	47	51198
2.0 - 3.99	18447	174	18621	21276	0	8	32259
4.0 - 9.99	4998	0	4998	5297	0	0	8012
10 and Above	641	0	641	641	10	19	1267
All Groups	96231	938	97169	109466	202	99	176067
BOLANGIR							
Below 1.0	91232	7919	99151	107936	406	217	103201
1.0 - 1.99	64235	5143	69378	74924	1031	586	75998
2.0 - 3.99	38575	2837	41412	44713	1392	893	49204
4.0 - 9.99	17722	1389	19111	20694	1146	947	24139
10 and Above	5152	130	5282	5412	401	279	7718
All Groups	216916	17418	234334	253679	4376	2922	260260

INPUT SURVEY-2011-12

District Table-2(B)

District wise estimated area cropped once and more than once in un-irrigated areas by size groups.

Area in Ha.

Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
	Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8
CUTTACK							
Below 1.0	25699	11852	37551	58736	381	195	73777
1.0 - 1.99	15049	6231	21280	36812	298	187	46861
2.0 - 3.99	6342	1965	8307	14384	215	304	18777
4.0 - 9.99	1741	379	2120	2898	103	109	3889
10 and Above	301	0	301	301	27	20	506
All Groups	49132	20427	69559	113131	1024	815	143810
DEOGARH							
Below 1.0	12314	28	12342	12370	273	53	13952
1.0 - 1.99	14047	49	14096	14145	180	35	15387
2.0 - 3.99	9162	67	9229	9296	247	49	10555
4.0 - 9.99	2095	8	2103	2119	158	101	2493
10 and Above	81	0	81	81	27	5	631
All Groups	37699	152	37851	38011	885	243	43018
DHENKANAL							
Below 1.0	37537	5485	43022	48860	442	405	48333
1.0 - 1.99	30191	2777	32968	36090	535	423	37181
2.0 - 3.99	7043	1040	8083	9270	416	246	10083
4.0 - 9.99	2083	327	2410	2754	251	109	2962
10 and Above	309	38	347	385	34	128	509
All Groups	77163	9667	86830	97359	1678	1311	99068

INPUT SURVEY-2011-12

District Table-2(B)

District wise estimated area cropped once and more than once in un-irrigated areas by size groups.

Area in Ha.

Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
	Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8
GAJAPATI							
Below 1.0	10220	586	10806	14970	382	204	24235
1.0 - 1.99	8046	111	8157	12051	389	165	17825
2.0 - 3.99	3864	65	3929	6168	207	74	10567
4.0 - 9.99	458	20	478	1422	58	11	2877
10 and Above	85	0	85	119	1	0	162
All Groups	22673	782	23455	34730	1037	454	55666
GANJAM							
Below 1.0	36685	11284	47969	80779	1303	553	106490
1.0 - 1.99	29655	4502	34157	62749	599	338	82522
2.0 - 3.99	18700	4217	22917	37012	726	349	50337
4.0 - 9.99	6023	829	6852	11063	354	129	16275
10 and Above	1234	132	1366	2013	229	138	4415
All Groups	92297	20964	113261	193616	3211	1507	260039
JAGATSINGPUR							
Below 1.0	7655	8322	15977	49097	45	129	51097
1.0 - 1.99	3984	4391	8375	23271	66	67	24404
2.0 - 3.99	2112	957	3069	7092	183	43	9693
4.0 - 9.99	834	337	1171	1943	133	26	2189
10 and Above	189	0	189	189	0	0	189
All Groups	14774	14007	28781	81592	427	265	87572

INPUT SURVEY-2011-12

District Table-2(B)

District wise estimated area cropped once and more than once in un-irrigated areas by size groups.

Area in Ha.

Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
	Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8
JAJPUR							
Below 1.0	28786	13539	42325	60676	301	78	57202
1.0 - 1.99	24829	10620	35449	50818	331	174	48706
2.0 - 3.99	15599	6132	21731	30128	254	113	28839
4.0 - 9.99	4265	1239	5504	7513	38	20	7747
10 and Above	102	0	102	102	63	87	373
All Groups	73581	31530	105111	149237	987	472	142867
JHARSUGUDA							
Below 1.0	17671	0	17671	18134	42	66	19056
1.0 - 1.99	13538	102	13640	14006	327	76	16179
2.0 - 3.99	9290	195	9485	9954	399	168	11583
4.0 - 9.99	5882	110	5992	6203	511	179	8276
10 and Above	2023	36	2059	2207	179	49	3929
All Groups	48404	443	48847	50504	1458	538	59023
KALAHANDI							
Below 1.0	53928	7033	60961	75905	808	729	84728
1.0 - 1.99	41646	4266	45912	55871	1722	1148	66493
2.0 - 3.99	37217	4218	41435	53235	3087	1680	66251
4.0 - 9.99	21564	2073	23637	26738	2821	1877	39100
10 and Above	2728	397	3125	3522	837	1307	8398
All Groups	157083	17987	175070	215271	9275	6741	264970

INPUT SURVEY-2011-12

District Table-2(B)

District wise estimated area cropped once and more than once in un-irrigated areas by size groups.

Area in Ha.

Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
	Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8
KENDRAPADA							
Below 1.0	29331	12721	42052	60250	266	51	64890
1.0 - 1.99	20840	5945	26785	39944	284	70	45792
2.0 - 3.99	14619	2774	17393	21852	157	31	23733
4.0 - 9.99	5004	276	5280	5797	181	66	6433
10 and Above	2	0	2	45	5	3	162
All Groups	69796	21716	91512	127888	893	221	141010
KEONJHAR							
Below 1.0	92829	4437	97266	104419	4769	694	113822
1.0 - 1.99	55012	2127	57139	61117	5881	924	73535
2.0 - 3.99	23273	630	23903	25052	2771	455	32295
4.0 - 9.99	7975	122	8097	8602	2052	292	12350
10 and Above	930	31	961	1008	477	67	2369
All Groups	180019	7347	187366	200198	15950	2432	234371
KHURDA							
Below 1.0	23525	6830	30355	41141	252	215	45160
1.0 - 1.99	19906	4067	23973	29806	191	189	33291
2.0 - 3.99	9312	1994	11306	14136	265	166	15921
4.0 - 9.99	2296	275	2571	3000	130	144	4454
10 and Above	795	96	891	987	96	86	1483
All Groups	55834	13262	69096	89070	934	800	100309

INPUT SURVEY-2011-12

District Table-2(B)

District wise estimated area cropped once and more than once in un-irrigated areas by size groups.

Area in Ha.

Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
	Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8
KORAPUT							
Below 1.0	35532	3041	38573	44123	3754	1594	59168
1.0 - 1.99	47359	2453	49812	57278	9427	3181	85468
2.0 - 3.99	35119	750	35869	40225	10379	3979	71165
4.0 - 9.99	13268	148	13416	15147	5384	2411	30706
10 and Above	2358	0	2358	2646	966	470	6857
All Groups	133636	6392	140028	159419	29910	11635	253364
MALKANAGIRI							
Below 1.0	26723	146	26869	27052	305	190	28139
1.0 - 1.99	40576	386	40962	42168	1090	424	45044
2.0 - 3.99	30956	226	31182	31832	1279	436	35420
4.0 - 9.99	8315	13	8328	8721	286	89	9729
10 and Above	504	0	504	504	24	5	533
All Groups	107074	771	107845	110277	2984	1144	118865
MAYURBHANJ							
Below 1.0	137788	1677	139465	143716	2444	1119	173953
1.0 - 1.99	75758	1410	77168	80593	2417	1172	98371
2.0 - 3.99	39486	724	40210	42157	1875	906	52809
4.0 - 9.99	13289	309	13598	14182	1125	601	18516
10 and Above	1846	0	1846	1905	204	67	3240
All Groups	268167	4120	272287	282553	8065	3865	346889

INPUT SURVEY-2011-12

District Table-2(B)

District wise estimated area cropped once and more than once in un-irrigated areas by size groups.

Area in Ha.

Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
	Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8
NABARANGPUR							
Below 1.0	56051	490	56541	57031	224	582	63334
1.0 - 1.99	48985	66	49051	49365	586	405	53113
2.0 - 3.99	39314	31	39345	39452	495	398	44188
4.0 - 9.99	15557	85	15642	15785	490	429	18243
10 and Above	2953	204	3157	3378	24	22	3859
All Groups	162860	876	163736	165011	1819	1836	182737
NAYAGARH							
Below 1.0	15628	23416	39044	64118	358	110	45719
1.0 - 1.99	7985	10282	18267	29423	354	127	22417
2.0 - 3.99	3867	4092	7959	12337	265	130	10555
4.0 - 9.99	1316	1009	2325	3382	126	108	3265
10 and Above	148	224	372	596	57	31	556
All Groups	28944	39023	67967	109856	1160	506	82512
NUAPADA							
Below 1.0	32382	735	33117	33852	327	209	35327
1.0 - 1.99	32329	1286	33615	34978	368	325	39886
2.0 - 3.99	22576	875	23451	24544	444	140	29418
4.0 - 9.99	6296	363	6659	7054	440	151	9912
10 and Above	1067	26	1093	1119	89	51	1704
All Groups	94650	3285	97935	101547	1668	876	116247

INPUT SURVEY-2011-12

District Table-2(B)

District wise estimated area cropped once and more than once in un-irrigated areas by size groups.

Area in Ha.

Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
	Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8
PHULBANI							
Below 1.0	27127	3942	31069	35714	1570	415	34338
1.0 - 1.99	26353	2045	28398	31370	2670	783	33235
2.0 - 3.99	16292	739	17031	18194	2218	693	20774
4.0 - 9.99	4807	99	4906	5169	1322	350	6867
10 and Above	577	14	591	620	266	53	925
All Groups	75156	6839	81995	91067	8046	2294	96139
PURI							
Below 1.0	13499	6375	19874	42123	583	263	72910
1.0 - 1.99	6103	2314	8417	18217	823	537	35333
2.0 - 3.99	3138	1414	4552	10000	676	470	18586
4.0 - 9.99	1144	421	1565	2651	303	333	5886
10 and Above	21	54	75	153	117	54	1073
All Groups	23905	10578	34483	73144	2502	1657	133788
RAYAGADA							
Below 1.0	31688	3783	35471	40632	1489	293	45407
1.0 - 1.99	36278	2483	38761	43040	3075	690	53591
2.0 - 3.99	23578	1894	25472	28825	3037	597	38517
4.0 - 9.99	8923	467	9390	10639	2530	508	17365
10 and Above	1262	0	1262	1562	698	138	3899
All Groups	101729	8627	110356	124698	10829	2226	158779

INPUT SURVEY-2011-12

District Table-2(B)

District wise estimated area cropped once and more than once in un-irrigated areas by size groups.

Area in Ha.

Size Groups (Ha)	Unirrigated Area				Current Fallow Land	Other Uncultivated Area	Total Geographical Area
	Cropped Once	Cropped more than once	Net Unirrigated Area	Gross Unirrigated Area			
1	2	3	4	5	6	7	8
SAMBALPUR							
Below 1.0	35004	281	35285	36030	447	378	42756
1.0 - 1.99	28355	124	28479	28720	1181	1053	38183
2.0 - 3.99	23937	99	24036	24307	968	1447	34485
4.0 - 9.99	16900	81	16981	17195	1144	1412	26362
10 and Above	902	33	935	1006	490	299	7218
All Groups	105098	618	105716	107258	4230	4589	149004
SONEPUR							
Below 1.0	13894	777	14671	21134	494	117	35174
1.0 - 1.99	11079	903	11982	15698	1039	267	29473
2.0 - 3.99	7862	581	8443	9808	1176	309	21086
4.0 - 9.99	3741	258	3999	4686	849	224	12055
10 and Above	388	34	422	555	145	119	2087
All Groups	36964	2553	39517	51881	3703	1036	99875
SUNDARGARH							
Below 1.0	82642	1233	83875	85600	2109	526	89674
1.0 - 1.99	72978	713	73691	75172	3230	1420	83314
2.0 - 3.99	40852	390	41242	41979	2309	801	49011
4.0 - 9.99	18753	92	18845	19124	2294	652	24144
10 and Above	1172	1	1173	1227	315	168	3282
All Groups	216397	2429	218826	223102	10257	3567	249425

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	ANGUL												
1	Below 1.0	I	113753	98760	4371	670	5041	3997	589	4586	428.71	224.90	223.46
		UI	116847	112801	52807	11429	64236	46040	1998	48038	1846.79	1064.64	355.81
		T	117085	114705	57178	12099	69277	50037	2587	52624	2275.51	1289.55	579.27
2	1.0 - 1.99	I	25157	25099	3788	441	4229	3479	324	3803	160.86	111.67	26.68
		UI	25446	25446	27288	6452	33740	23547	1192	24739	991.94	741.76	266.99
		T	25447	25447	31076	6893	37969	27026	1516	28542	1152.80	853.43	293.67
3	2.0 - 3.99	I	7285	7260	2452	199	2651	2317	170	2487	77.52	50.97	29.38
		UI	7336	7311	13877	3348	17225	11821	687	12508	445.02	252.67	60.71
		T	7337	7337	16329	3547	19876	14138	857	14995	522.54	303.64	90.09
4	4.0 - 9.99	I	1445	1420	749	105	854	696	77	773	14.66	11.73	1.62
		UI	1457	1457	5326	1778	7104	4226	473	4699	142.99	81.01	23.00
		T	1458	1458	6075	1883	7958	4922	550	5472	157.66	92.74	24.62
5	10 and Above	I	91	91	693	7	700	578	7	585	5.02	10.60	0.00
		UI	91	91	920	170	1090	634	38	672	13.34	5.81	0.92
		T	92	92	1613	177	1790	1212	45	1257	18.36	16.41	0.92
All Groups		I	147731	132630	12053	1422	13475	11067	1167	12234	686.78	409.86	281.15
		UI	151177	147106	100218	23177	123395	86268	4388	90656	3440.08	2145.90	707.43
		T	151419	149039	112271	24599	136870	97335	5555	102890	4126.86	2555.77	988.57

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	BALASORE												
1	Below 1.0	I	238166	204817	46773	2062	48835	43354	1785	45139	2558.26	2341.20	951.66
		UI	238166	232854	85353	13498	98851	74222	11769	85991	4530.12	3728.19	1594.08
		T	239347	239347	132126	15560	147686	117576	13554	131130	7088.38	6069.40	2545.74
2	1.0 - 1.99	I	37783	37783	23358	1063	24421	21812	973	22785	1298.60	1181.18	443.57
		UI	37617	37395	39138	7512	46650	33349	6624	39973	2114.63	1778.82	716.17
		T	38061	38061	62496	8575	71071	55161	7597	62758	3413.23	2960.01	1159.74
3	2.0 - 3.99	I	7342	7342	8691	455	9146	7989	427	8416	489.35	438.52	166.32
		UI	7342	7321	13849	3596	17445	11723	3219	14942	787.83	642.28	249.42
		T	7405	7405	22540	4051	26591	19712	3646	23358	1277.18	1080.80	415.74
4	4.0 - 9.99	I	894	894	1974	57	2031	1814	52	1866	130.12	114.03	38.58
		UI	894	894	3577	909	4486	2965	800	3765	212.18	169.39	61.27
		T	895	895	5551	966	6517	4779	852	5631	342.30	283.42	99.85
5	10 and Above	I	15	15	258	0	258	121	0	121	8.64	6.45	2.88
		UI	15	15	243	0	243	188	0	188	13.44	10.26	5.33
		T	15	15	501	0	501	309	0	309	22.08	16.71	8.21
All Groups		I	284200	250851	81054	3637	84691	75090	3237	78327	4484.97	4081.39	1603.02
		UI	284034	278479	142160	25515	167675	122447	22412	144859	7658.20	6328.94	2626.27
		T	285723	285723	223214	29152	252366	197537	25649	223186	12143.17	10410.33	4229.28

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	BARGARH												
1	Below 1.0	I	123893	98972	31771	42	31813	29653	42	29695	2458.57	1120.29	663.86
		UI	123893	117485	61146	3263	64409	50478	2801	53279	4837.74	2132.36	893.97
		T	123894	123537	92917	3305	96222	80131	2843	82974	7296.31	3252.65	1557.84
2	1.0 - 1.99	I	42365	42365	33983	0	33983	32658	0	32658	3032.27	1336.87	999.73
		UI	42241	42241	51231	3049	54280	41594	2972	44566	4106.01	2052.68	992.90
		T	42366	42366	85214	3049	88263	74252	2972	77224	7138.27	3389.56	1992.64
3	2.0 - 3.99	I	20490	20490	34645	119	34764	32935	106	33041	3196.13	1416.24	941.56
		UI	20490	20236	43423	2884	46307	34979	2755	37734	3492.01	1615.83	779.11
		T	20491	20491	78068	3003	81071	67914	2861	70775	6688.14	3032.07	1720.67
4	4.0 - 9.99	I	6070	6070	23848	79	23927	22383	79	22462	2340.49	1114.95	729.93
		UI	5950	5925	20357	1895	22252	17629	1687	19316	1795.25	877.52	414.04
		T	6071	6071	44205	1974	46179	40012	1766	41778	4135.74	1992.47	1143.97
5	10 and Above	I	495	495	8322	5	8327	5753	5	5758	466.60	210.55	122.68
		UI	495	495	1761	194	1955	1685	176	1861	313.32	146.10	69.97
		T	495	495	10083	199	10282	7438	181	7619	779.92	356.65	192.66
All Groups		I	193313	168392	132569	245	132814	123382	232	123614	11494.05	5198.91	3457.77
		UI	193069	186382	177918	11285	189203	146365	10391	156756	14544.33	6824.49	3150.01
		T	193317	192960	310487	11530	322017	269747	10623	280370	26038.38	12023.40	6607.77

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	BOUDH												
1	Below 1.0	I	18363	17361	8602	695	9297	8407	558	8965	360.70	273.15	109.28
		UI	41568	25374	12974	7316	20290	11022	1276	12298	569.22	310.21	77.23
		T	47244	40900	21576	8011	29587	19429	1834	21263	929.92	583.36	186.50
2	1.0 - 1.99	I	9510	8816	8793	713	9506	8653	499	9152	379.44	265.37	106.83
		UI	17562	10968	11297	7341	18638	9564	1226	10790	529.87	269.81	84.38
		T	19437	17423	20090	8054	28144	18217	1725	19942	909.31	535.18	191.22
3	2.0 - 3.99	I	4389	3931	6996	475	7471	6837	335	7172	293.68	205.89	93.03
		UI	7043	4258	7555	4791	12346	6389	622	7011	352.84	173.68	60.07
		T	7535	6781	14551	5266	19817	13226	957	14183	646.51	379.57	153.10
4	4.0 - 9.99	I	1147	1012	3146	253	3399	3072	91	3163	135.49	118.67	45.07
		UI	1569	1079	2284	2904	5188	2051	646	2697	105.96	52.27	22.16
		T	1603	1484	5430	3157	8587	5123	737	5860	241.45	170.95	67.23
5	10 and Above	I	67	40	358	24	382	358	21	379	12.13	10.77	4.17
		UI	67	67	127	271	398	121	11	132	3.57	0.74	0.78
		T	81	81	485	295	780	479	32	511	15.70	11.51	4.95
All Groups		I	33476	31160	27895	2160	30055	27327	1504	28831	1181.45	873.86	358.39
		UI	67809	41746	34237	22623	56860	29147	3781	32928	1561.46	806.72	244.62
		T	75900	66669	62132	24783	86915	56474	5285	61759	2742.91	1680.58	603.00

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	BHADRAK												
1	Below 1.0	I	146413	129415	37998	676	38674	35896	676	36572	2138.02	1727.15	905.17
		UI	146799	133665	39571	10165	49736	33437	9110	42547	2326.02	1777.10	764.35
		T	148345	148345	77569	10841	88410	69333	9786	79119	4464.04	3504.25	1669.51
2	1.0 - 1.99	I	30634	30549	23580	330	23910	22411	295	22706	1104.55	918.31	468.71
		UI	30634	29433	27058	5458	32516	20483	4571	25054	1354.83	1016.22	481.93
		T	30635	30635	50638	5788	56426	42894	4866	47760	2459.38	1934.53	950.64
3	2.0 - 3.99	I	10502	10422	13748	193	13941	12937	132	13069	551.97	494.16	211.77
		UI	10502	10422	17199	4077	21276	13702	3327	17029	918.10	675.89	317.38
		T	10503	10503	30947	4270	35217	26639	3459	30098	1470.07	1170.05	529.16
4	4.0 - 9.99	I	1360	1360	3143	31	3174	2996	31	3027	162.23	134.42	62.38
		UI	1299	1299	4382	915	5297	3864	743	4607	248.42	175.16	92.87
		T	1361	1361	7525	946	8471	6860	774	7634	410.65	309.58	155.25
5	10 and Above	I	57	57	597	0	597	376	0	376	7.36	7.92	1.92
		UI	57	57	468	173	641	408	115	523	30.92	17.61	11.63
		T	57	57	1065	173	1238	784	115	899	38.27	25.53	13.54
All Groups		I	188966	171803	79066	1230	80296	74616	1134	75750	3964.13	3281.96	1649.94
		UI	189291	174876	88678	20788	109466	71894	17866	89760	4878.28	3661.97	1668.16
		T	190901	190901	167744	22018	189762	146510	19000	165510	8842.41	6943.93	3318.10

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	BALANGIR												
1	Below 1.0	I	173380	145404	3387	460	3847	2419	371	2790	229.75	163.72	43.31
		UI	177869	172343	83787	24147	107934	70127	9061	79188	3075.80	1828.84	634.87
		T	177870	175452	87174	24607	111781	72546	9432	81978	3305.56	1992.56	678.18
2	1.0 - 1.99	I	50886	50782	4138	1423	5561	3806	1222	5028	155.16	114.12	32.89
		UI	50989	50989	57969	16955	74924	47888	7193	55081	2267.85	1441.50	470.28
		T	50990	50990	62107	18378	80485	51694	8415	60109	2423.00	1555.62	503.17
3	2.0 - 3.99	I	16330	16247	5044	655	5699	4651	510	5161	89.49	78.20	21.06
		UI	16412	16371	34266	10447	44713	28020	4197	32217	1330.85	806.94	343.07
		T	16413	16413	39310	11102	50412	32671	4707	37378	1420.34	885.13	364.13
4	4.0 - 9.99	I	3897	3897	2696	239	2935	2499	123	2622	63.47	55.76	15.81
		UI	3897	3897	16226	4468	20694	13646	1673	15319	594.49	415.34	151.08
		T	3898	3898	18922	4707	23629	16145	1796	17941	657.96	471.10	166.89
5	10 and Above	I	389	389	1713	43	1756	1534	7	1541	21.92	38.91	2.07
		UI	389	389	4313	1098	5411	3251	561	3812	141.64	107.83	36.08
		T	390	390	6026	1141	7167	4785	568	5353	163.56	146.74	38.16
All Groups		I	244882	216719	16978	2820	19798	14909	2233	17142	559.78	450.72	115.15
		UI	249556	243989	196561	57115	253676	162932	22685	185617	7410.64	4600.45	1635.39
		T	249561	247143	213539	59935	273474	177841	24918	202759	7970.42	5051.16	1750.54

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	CUTTACK												
1	Below 1.0	I	131491	125809	36704	12599	49303	32796	935	33731	2173.02	1317.75	689.27
		UI	131491	125268	36404	22331	58735	29518	2575	32093	1259.59	463.31	365.09
		T	132303	131491	73108	34930	108038	62314	3510	65824	3432.61	1781.06	1054.36
2	1.0 - 1.99	I	26601	26536	25917	7883	33800	23442	815	24257	1163.12	869.41	416.67
		UI	26341	25756	23152	13661	36813	15207	1810	17017	642.01	269.28	194.62
		T	26602	26602	49069	21544	70613	38649	2625	41274	1805.12	1138.69	611.28
3	2.0 - 3.99	I	5351	5351	10058	2020	12078	9187	409	9596	433.98	322.92	155.43
		UI	5351	5295	10223	4160	14383	6003	578	6581	260.74	168.97	95.86
		T	5352	5352	20281	6180	26461	15190	987	16177	694.71	491.90	251.29
4	4.0 - 9.99	I	602	602	1607	170	1777	1390	55	1445	83.23	69.56	29.58
		UI	602	584	1761	1137	2898	1236	333	1569	52.06	26.53	7.20
		T	603	603	3368	1307	4675	2626	388	3014	135.29	96.10	36.78
5	10 and Above	I	24	24	158	0	158	158	0	158	0.71	1.82	0.00
		UI	24	24	250	51	301	142	0	142	9.97	7.47	6.20
		T	24	24	408	51	459	300	0	300	10.68	9.29	6.20
All Groups		I	164069	158322	74444	22672	97116	66973	2214	69187	3854.06	2581.47	1290.95
		UI	163809	156927	71790	41340	113130	52106	5296	57402	2224.36	935.57	668.97
		T	164884	164072	146234	64012	210246	119079	7510	126589	6078.42	3517.04	1959.92

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	DEOGARH												
1	Below 1.0	I	2480	2325	763	540	1303	763	408	1171	47.96	32.09	24.92
		UI	25584	24344	11403	967	12370	10902	901	11803	391.31	282.33	109.18
		T	26980	25584	12166	1507	13673	11665	1309	12974	439.27	314.43	134.09
2	1.0 - 1.99	I	1538	1538	693	394	1087	693	394	1087	33.73	23.58	14.30
		UI	10916	10843	13194	951	14145	12984	783	13767	427.12	286.18	99.57
		T	11356	11282	13887	1345	15232	13677	1177	14854	460.85	309.76	113.87
3	2.0 - 3.99	I	1085	1048	769	273	1042	741	261	1002	36.23	17.60	15.52
		UI	4015	4015	8532	764	9296	8349	664	9013	267.53	195.62	68.14
		T	4196	4196	9301	1037	10338	9090	925	10015	303.76	213.22	83.66
4	4.0 - 9.99	I	234	234	131	0	131	131	0	131	5.50	1.31	1.99
		UI	468	468	2028	90	2118	1997	27	2024	49.17	24.77	12.47
		T	468	468	2159	90	2249	2128	27	2155	54.67	26.08	14.46
5	10 and Above	I	40	40	1036	0	1036	1036	0	1036	76.80	55.20	46.08
		UI	40	40	81	0	81	81	0	81	3.68	0.00	3.07
		T	40	40	1117	0	1117	1117	0	1117	80.48	55.20	49.15
All Groups		I	5377	5185	3392	1207	4599	3364	1063	4427	200.22	129.78	102.80
		UI	41023	39710	35238	2772	38010	34313	2375	36688	1138.81	788.90	292.42
		T	43040	41570	38630	3979	42609	37677	3438	41115	1339.03	918.69	395.23

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	DHENKANAL												
1	Below 1.0	I	13858	13354	4360	530	4890	4308	530	4838	319.71	218.93	624.67
		UI	87179	86172	41499	7361	48860	41137	2805	43942	3641.64	2168.78	522.46
		T	87180	86424	45859	7891	53750	45445	3335	48780	3961.36	2387.71	1147.13
2	1.0 - 1.99	I	4608	4426	3239	307	3546	3152	213	3365	191.89	115.83	53.05
		UI	19646	19101	31230	4860	36090	30707	1930	32637	877.75	520.85	270.45
		T	19647	19525	34469	5167	39636	33859	2143	36002	1069.65	636.68	323.49
3	2.0 - 3.99	I	1491	1319	1320	80	1400	1300	66	1366	65.87	47.78	23.87
		UI	3806	3768	8081	1189	9270	7760	361	8121	306.58	198.89	118.33
		T	4036	4016	9401	1269	10670	9060	427	9487	372.45	246.67	142.21
4	4.0 - 9.99	I	206	174	189	3	192	173	0	173	3.47	1.84	1.18
		UI	571	571	2453	302	2755	2259	82	2341	94.03	60.47	34.81
		T	603	603	2642	305	2947	2432	82	2514	97.50	62.31	35.99
5	10 and Above	I	0	0	0	0	0	0	0	0	0.00	0.00	0.00
		UI	45	45	285	100	385	285	12	297	14.72	7.70	6.53
		T	45	45	285	100	385	285	12	297	14.72	7.70	6.53
All Groups		I	20163	19273	9108	920	10028	8933	809	9742	580.95	384.38	702.77
		UI	111247	109657	83548	13812	97360	82148	5190	87338	4934.72	2956.70	952.59
		T	111511	110613	92656	14732	107388	91081	5999	97080	5515.67	3341.07	1655.35

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	GAJAPATI												
1	Below 1.0	I	33328	31852	13520	248	13768	12539	50	12589	829.76	445.53	243.28
		UI	38493	10945	5024	9945	14969	2899	609	3508	213.09	73.31	23.46
		T	50669	40215	18544	10193	28737	15438	659	16097	1042.84	518.84	266.75
2	1.0 - 1.99	I	8709	8407	9940	167	10107	9583	29	9612	610.94	356.01	190.78
		UI	12636	3675	3943	8110	12053	2436	188	2624	161.51	50.62	15.68
		T	13794	11478	13883	8277	22160	12019	217	12236	772.46	406.63	206.46
3	2.0 - 3.99	I	3084	3021	6997	205	7202	6870	101	6971	467.56	291.84	180.51
		UI	4143	841	1700	4467	6167	1058	48	1106	75.31	21.10	0.15
		T	4237	3769	8697	4672	13369	7928	149	8077	542.87	312.94	180.66
4	4.0 - 9.99	I	540	541	2554	1	2555	2554	1	2555	210.50	123.95	57.09
		UI	540	19	145	1277	1422	38	0	38	3.19	1.33	0.00
		T	618	560	2699	1278	3977	2592	1	2593	213.68	125.28	57.09
5	10 and Above	I	14	14	81	0	81	81	0	81	5.81	3.29	2.43
		UI	14	7	85	34	119	85	0	85	14.56	28.98	0.00
		T	14	14	166	34	200	166	0	166	20.37	32.27	2.43
All Groups		I	45675	43835	33092	621	33713	31627	181	31808	2124.56	1220.61	674.10
		UI	55826	15487	10897	23833	34730	6516	845	7361	467.66	175.34	39.29
		T	69332	56036	43989	24454	68443	38143	1026	39169	2592.22	1395.96	713.39

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
GANJAM													
1	Below 1.0	I	230425	204910	57660	807	58467	52631	307	52938	5408.64	1344.87	636.67
		UI	232792	216221	40619	40159	80778	32430	4471	36901	5210.33	1226.22	500.96
		T	233056	231214	98279	40966	139245	85061	4778	89839	10618.97	2571.09	1137.63
2	1.0 - 1.99	I	42927	42927	48267	903	49170	45191	102	45293	2864.41	739.33	373.88
		UI	42927	42407	42277	20472	62749	26386	2515	28901	2318.77	579.94	422.44
		T	42928	42928	90544	21375	111919	71577	2617	74194	5183.18	1319.28	796.32
3	2.0 - 3.99	I	16461	16461	26804	544	27348	24454	122	24576	2029.81	489.86	279.70
		UI	16461	16327	19965	17047	37012	16959	2437	19396	1570.31	356.77	197.05
		T	16528	16528	46769	17591	64360	41413	2559	43972	3600.12	846.63	476.75
4	4.0 - 9.99	I	2532	2532	9054	188	9242	8331	47	8378	753.97	168.73	95.76
		UI	2565	2516	6189	4875	11064	5334	427	5761	458.06	120.36	52.61
		T	2566	2566	15243	5063	20306	13665	474	14139	1212.02	289.09	148.37
5	10 and Above	I	182	182	2701	33	2734	1614	33	1647	86.09	25.83	7.65
		UI	182	182	1287	725	2012	927	128	1055	87.53	20.36	6.57
		T	182	182	3988	758	4746	2541	161	2702	173.62	46.19	14.22
All Groups		I	292527	267012	144486	2475	146961	132221	611	132832	11142.91	2768.62	1393.66
		UI	294927	277653	110337	83278	193615	82036	9978	92014	9644.99	2303.66	1179.64
		T	295260	293418	254823	85753	340576	214257	10589	224846	20787.90	5072.28	2573.29

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	JAGATSINGHPUR												
1	Below 1.0	I	101604	78461	34443	2448	36891	29095	25	29120	1502.70	1338.04	498.66
		UI	97089	36126	17676	31421	49097	14692	655	15347	754.54	546.84	190.47
		T	103016	98782	52119	33869	85988	43787	680	44467	2257.23	1884.88	689.14
2	1.0 - 1.99	I	16256	16206	15766	677	16443	12986	119	13105	677.49	578.48	222.02
		UI	15858	6164	8661	14609	23270	7693	272	7965	397.90	295.81	109.83
		T	16455	16405	24427	15286	39713	20679	391	21070	1075.39	874.29	331.84
3	2.0 - 3.99	I	2988	2969	6312	311	6623	4304	61	4365	224.54	194.12	78.11
		UI	2895	1132	2577	4515	7092	2047	289	2336	115.57	83.43	34.20
		T	3044	3025	8889	4826	13715	6351	350	6701	340.11	277.55	112.31
4	4.0 - 9.99	I	340	340	859	5	864	561	5	566	26.76	24.80	10.24
		UI	340	183	942	1001	1943	662	53	715	45.00	33.33	13.36
		T	341	341	1801	1006	2807	1223	58	1281	71.76	58.14	23.60
5	10 and Above	I	0	0	0	0	0	0	0	0	0.00	0.00	0.00
		UI	9	9	189	0	189	189	0	189	9.58	3.31	0.00
		T	9	9	189	0	189	189	0	189	9.58	3.31	0.00
All Groups		I	121188	97976	57380	3441	60821	46946	210	47156	2431.48	2135.44	809.03
		UI	116191	43614	30045	51546	81591	25283	1269	26552	1322.58	962.72	347.86
		T	122865	118562	87425	54987	142412	72229	1479	73708	3754.06	3098.16	1156.89

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	JAJPUR												
1	Below 1.0	I	82989	77915	13573	2198	15771	12512	1075	13587	527.86	457.83	208.77
		UI	84076	82627	44403	16272	60675	39723	6875	46598	2121.86	1557.13	775.42
		T	84439	84439	57976	18470	76446	52235	7950	60185	2649.72	2014.97	984.19
2	1.0 - 1.99	I	29978	29905	11323	1955	13278	10410	1177	11587	466.65	384.32	187.13
		UI	30343	30270	35644	15174	50818	31162	6246	37408	1665.97	1493.60	642.64
		T	30416	30416	46967	17129	64096	41572	7423	48995	2132.62	1877.92	829.76
3	2.0 - 3.99	I	9131	9131	5953	1238	7191	5481	774	6255	308.56	209.54	95.16
		UI	9304	9269	20733	9395	30128	17660	3863	21523	943.01	812.41	419.63
		T	9339	9339	26686	10633	37319	23141	4637	27778	1251.56	1021.95	514.79
4	4.0 - 9.99	I	1142	1142	1962	354	2316	1772	223	1995	97.41	68.16	32.38
		UI	1142	1142	5565	1947	7512	4950	699	5649	230.83	180.40	113.86
		T	1143	1143	7527	2301	9828	6722	922	7644	328.24	248.56	146.24
5	10 and Above	I	10	10	121	0	121	121	0	121	0.63	1.61	0.00
		UI	10	10	68	35	103	26	0	26	0.87	0.92	0.00
		T	10	10	189	35	224	147	0	147	1.49	2.53	0.00
All Groups		I	123250	118103	32932	5745	38677	30296	3249	33545	1401.10	1121.46	523.44
		UI	124875	123318	106413	42823	149236	93521	17683	111204	4962.54	4044.46	1951.54
		T	125347	125347	139345	48568	187913	123817	20932	144749	6363.63	5165.92	2474.98

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	JHARSUGUDA												
1	Below 1.0	I	8378	8378	1200	108	1308	1169	108	1277	153.18	117.28	21.25
		UI	39987	38844	17856	278	18134	17262	278	17540	993.63	824.17	208.50
		T	44557	43414	19056	386	19442	18431	386	18817	1146.81	941.45	229.75
2	1.0 - 1.99	I	3265	3265	1995	193	2188	1995	193	2188	182.24	147.63	12.73
		UI	11312	11196	13648	359	14007	13069	353	13422	762.95	541.70	208.50
		T	12246	12129	15643	552	16195	15064	546	15610	945.19	689.33	221.23
3	2.0 - 3.99	I	1615	1615	1567	54	1621	1559	54	1613	100.27	73.97	6.38
		UI	4260	4064	9615	339	9954	8857	327	9184	491.49	372.87	146.11
		T	4505	4309	11182	393	11575	10416	381	10797	591.75	446.83	152.49
4	4.0 - 9.99	I	940	940	1584	31	1615	1584	31	1615	124.00	141.28	9.67
		UI	1378	1334	5971	231	6202	5563	231	5794	312.59	224.06	94.06
		T	1466	1422	7555	262	7817	7147	262	7409	436.59	365.34	103.74
5	10 and Above	I	276	276	1656	9	1665	1546	9	1555	97.26	64.07	6.42
		UI	253	253	2066	142	2208	1633	142	1775	121.03	79.95	27.01
		T	322	322	3722	151	3873	3179	151	3330	218.28	144.02	33.42
All Groups		I	14474	14474	8002	395	8397	7853	395	8248	656.95	544.22	56.46
		UI	57190	55691	49156	1349	50505	46384	1331	47715	2681.68	2042.75	684.18
		T	63096	61596	57158	1744	58902	54237	1726	55963	3338.62	2586.97	740.63

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	KALAHANDI												
1	Below 1.0	I	118186	105293	25836	103	25939	23431	0	23431	1074.74	750.51	200.87
		UI	117971	110450	51597	24306	75903	39899	1364	41263	2242.86	1390.71	373.32
		T	118401	116896	77433	24409	101842	63330	1364	64694	3317.60	2141.22	574.19
2	1.0 - 1.99	I	39442	38719	19701	497	20198	18073	33	18106	766.05	517.57	175.21
		UI	39442	36692	40574	15296	55870	30900	973	31873	1604.83	1026.45	313.47
		T	39443	38791	60275	15793	76068	48973	1006	49979	2370.88	1544.02	488.69
3	2.0 - 3.99	I	19617	19328	22506	185	22691	20923	32	20955	813.07	604.66	237.20
		UI	19617	18459	40480	12754	53234	28492	857	29349	1634.15	1047.17	341.68
		T	19618	19369	62986	12939	75925	49415	889	50304	2447.23	1651.83	578.88
4	4.0 - 9.99	I	6265	6174	12699	157	12856	11490	29	11519	686.71	547.49	232.71
		UI	6287	6151	21046	5691	26737	17420	279	17699	948.96	659.48	294.12
		T	6288	6196	33745	5848	39593	28910	308	29218	1635.67	1206.97	526.83
5	10 and Above	I	521	521	3129	0	3129	2853	0	2853	158.74	147.69	48.42
		UI	521	521	2055	1466	3521	1499	152	1651	215.17	139.36	56.06
		T	521	521	5184	1466	6650	4352	152	4504	373.90	287.04	104.47
All Groups		I	184031	170035	83871	942	84813	76770	94	76864	3499.31	2567.91	894.41
		UI	183838	172273	155752	59513	215265	118210	3625	121835	6645.97	4263.17	1378.64
		T	184271	181773	239623	60455	300078	194980	3719	198699	10145.28	6831.08	2273.05

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
KENDRAPARA													
1	Below 1.0	I	119484	119210	26303	7257	33560	24176	146	24322	1303.23	1115.40	474.75
		UI	120034	69218	25731	34518	60249	24211	13942	38153	1479.99	1110.55	370.27
		T	120309	120034	52034	41775	93809	48387	14088	62475	2783.22	2225.95	845.02
2	1.0 - 1.99	I	30838	30838	21123	4854	25977	19445	285	19730	836.45	669.57	312.87
		UI	30838	18939	17996	21949	39945	15096	8301	23397	848.83	698.38	221.45
		T	30839	30839	39119	26803	65922	34541	8586	43127	1685.29	1367.95	534.32
3	2.0 - 3.99	I	4068	3713	6831	1626	8457	6253	140	6393	306.48	267.70	118.32
		UI	8427	6619	9225	12625	21850	8916	5566	14482	531.69	355.39	124.98
		T	9655	9106	16056	14251	30307	15169	5706	20875	838.17	623.08	243.30
4	4.0 - 9.99	I	408	334	814	213	1027	799	5	804	36.42	41.88	15.62
		UI	1207	854	2103	3694	5797	2045	1528	3573	128.08	84.15	17.89
		T	1319	1096	2917	3907	6824	2844	1533	4377	164.50	126.03	33.51
5	10 and Above	I	10	10	140	13	153	140	0	140	5.99	5.31	4.42
		UI	10	0	11	34	45	0	0	0	0.00	0.00	0.00
		T	10	10	151	47	198	140	0	140	5.99	5.31	4.42
All Groups		I	154808	154105	55211	13963	69174	50813	576	51389	2488.57	2099.85	925.97
		UI	160516	95630	55066	72820	127886	50268	29337	79605	2988.58	2248.46	734.59
		T	162132	161085	110277	86783	197060	101081	29913	130994	5477.15	4348.32	1660.56

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	KEONJHAR												
1	Below 1.0	I	189933	167245	11107	1979	13086	9658	850	10508	892.96	801.79	151.98
		UI	195767	188312	81809	22610	104419	66498	11246	77744	2872.75	2078.85	604.22
		T	196740	194795	92916	24589	117505	76156	12096	88252	3765.71	2880.64	756.20
2	1.0 - 1.99	I	46692	46604	9427	1042	10469	8482	472	8954	491.81	400.57	102.41
		UI	47129	46429	49798	11320	61118	41391	5618	47009	1778.08	1467.45	414.88
		T	47654	47654	59225	12362	71587	49873	6090	55963	2269.88	1868.01	517.28
3	2.0 - 3.99	I	9963	9934	5124	180	5304	4674	104	4778	172.44	172.87	50.93
		UI	10049	9992	20287	4765	25052	16486	2396	18882	739.69	640.81	175.22
		T	10050	10050	25411	4945	30356	21160	2500	23660	912.13	813.68	226.16
4	4.0 - 9.99	I	1854	1854	1844	99	1943	1659	38	1697	60.18	57.78	15.87
		UI	1854	1796	7052	1550	8602	5519	752	6271	319.13	205.76	74.04
		T	1855	1855	8896	1649	10545	7178	790	7968	379.31	263.54	89.92
5	10 and Above	I	88	88	864	0	864	769	0	769	10.37	15.52	3.42
		UI	88	88	714	294	1008	469	6	475	16.02	11.76	5.85
		T	89	89	1578	294	1872	1238	6	1244	26.39	27.28	9.27
All Groups		I	248530	225725	28366	3300	31666	25242	1464	26706	1627.75	1448.52	324.61
		UI	254887	246617	159660	40539	200199	130363	20018	150381	5725.66	4404.63	1274.21
		T	256388	254443	188026	43839	231865	155605	21482	177087	7353.41	5853.15	1598.82

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	KHURDA												
1	Below 1.0	I	96195	95533	14392	918	15310	8910	275	9185	723.10	448.26	283.96
		UI	81633	70160	24663	16478	41141	24081	5545	29626	1378.67	431.81	559.76
		T	97078	96857	39055	17396	56451	32991	5820	38811	2101.77	880.07	843.72
2	1.0 - 1.99	I	16941	16941	9248	556	9804	6972	107	7079	373.24	197.53	145.30
		UI	17288	17090	18516	11291	29807	18239	5273	23512	681.05	213.09	299.47
		T	17289	17289	27764	11847	39611	25211	5380	30591	1054.30	410.62	444.77
3	2.0 - 3.99	I	4127	4127	4279	78	4357	3185	22	3207	176.34	86.58	60.64
		UI	4166	4127	8273	5864	14137	8180	2671	10851	299.44	103.23	119.86
		T	4167	4167	12552	5942	18494	11365	2693	14058	475.79	189.81	180.50
4	4.0 - 9.99	I	628	628	1640	39	1679	1330	5	1335	42.28	25.57	12.96
		UI	601	573	1760	1241	3001	1760	504	2264	72.60	25.59	24.20
		T	629	629	3400	1280	4680	3090	509	3599	114.88	51.15	37.15
5	10 and Above	I	70	70	410	0	410	410	0	410	1.84	4.71	0.00
		UI	70	70	498	489	987	498	115	613	14.77	5.32	3.63
		T	71	71	908	489	1397	908	115	1023	16.62	10.04	3.63
All Groups		I	117961	117299	29969	1591	31560	20807	409	21216	1316.82	762.65	502.85
		UI	103758	92020	53710	35363	89073	52758	14108	66866	2446.53	779.04	1006.92
		T	119234	119013	83679	36954	120633	73565	14517	88082	3763.35	1541.70	1509.77

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	KORAPUT												
1	Below 1.0	I	83772	78904	18115	1629	19744	15203	890	16093	921.72	472.53	248.03
		UI	84947	78400	15383	28740	44123	11842	3697	15539	420.03	248.25	99.27
		T	84948	83940	33498	30369	63867	27045	4587	31632	1341.75	720.78	347.30
2	1.0 - 1.99	I	53531	51036	25524	2392	27916	20517	1317	21834	1204.75	636.02	302.12
		UI	53531	51244	20179	37099	57278	15759	4778	20537	588.53	351.38	138.09
		T	53739	53531	45703	39491	85194	36276	6095	42371	1793.29	987.41	440.21
3	2.0 - 3.99	I	22721	22125	21805	2449	24254	17314	1712	19026	967.08	494.22	218.25
		UI	22829	22558	17970	22256	40226	13839	3228	17067	489.04	269.52	113.26
		T	22830	22830	39775	24705	64480	31153	4940	36093	1456.12	763.74	331.52
4	4.0 - 9.99	I	4584	4468	9632	1038	10670	7673	521	8194	357.98	203.33	93.65
		UI	4561	4398	7251	7896	15147	5376	1108	6484	198.65	131.10	49.45
		T	4585	4585	16883	8934	25817	13049	1629	14678	556.63	334.42	143.10
5	10 and Above	I	290	290	2968	296	3264	1347	81	1428	65.91	43.12	13.61
		UI	290	290	1545	1101	2646	996	315	1311	29.70	38.23	6.36
		T	291	291	4513	1397	5910	2343	396	2739	95.61	81.35	19.97
All Groups		I	164898	156823	78044	7804	85848	62054	4521	66575	3517.44	1849.21	875.67
		UI	166158	156890	62328	97092	159420	47812	13126	60938	1725.95	1038.48	406.42
		T	166393	165177	140372	104896	245268	109866	17647	127513	5243.39	2887.69	1282.10

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	MALKANGIRI												
1	Below 1.0	I	2169	1808	644	130	774	644	0	644	36.58	8.32	4.45
		UI	45747	28931	9878	17174	27052	7789	7138	14927	751.37	133.22	217.51
		T	45748	29474	10522	17304	27826	8433	7138	15571	787.95	141.54	221.96
2	1.0 - 1.99	I	3300	3300	2459	233	2692	2433	175	2608	118.58	27.09	33.79
		UI	33637	25005	17154	25015	42169	14062	9524	23586	1141.89	181.70	387.51
		T	33764	25259	19613	25248	44861	16495	9699	26194	1260.47	208.78	421.30
3	2.0 - 3.99	I	2280	2208	2296	458	2754	2282	288	2570	112.87	25.29	20.73
		UI	14891	11756	14691	17142	31833	12591	6432	19023	786.49	153.50	260.93
		T	14892	12113	16987	17600	34587	14873	6720	21593	899.36	178.79	281.66
4	4.0 - 9.99	I	543	479	865	168	1033	865	119	984	29.56	5.45	3.23
		UI	2076	2013	4901	3820	8721	4720	1867	6587	275.01	56.32	83.05
		T	2077	2013	5766	3988	9754	5585	1986	7571	304.56	61.77	86.28
5	10 and Above	I	0	0	0	0	0	0	0	0	0.00	0.00	0.00
		UI	40	40	350	154	504	350	87	437	26.54	0.84	8.02
		T	40	40	350	154	504	350	87	437	26.54	0.84	8.02
All Groups		I	8292	7795	6264	989	7253	6224	582	6806	297.59	66.14	62.20
		UI	96391	67745	46974	63305	110279	39512	25048	64560	2981.30	525.58	957.01
		T	96521	68899	53238	64294	117532	45736	25630	71366	3278.89	591.72	1019.22

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	MAYURBHANJ												
1	Below 1.0	I	301265	251383	29901	4516	34417	28061	4219	32280	1115.28	860.77	617.97
		UI	305210	293937	92219	51498	143717	83972	31651	115623	5313.45	3547.27	1328.56
		T	307747	302392	122120	56014	178134	112033	35870	147903	6428.73	4408.04	1946.54
2	1.0 - 1.99	I	59501	59438	17026	2189	19215	16002	2071	18073	634.90	479.21	145.00
		UI	61140	60699	52638	27954	80592	47006	17752	64758	2757.89	1777.84	709.87
		T	61519	61519	69664	30143	99807	63008	19823	82831	3392.78	2257.05	854.87
3	2.0 - 3.99	I	17204	17204	8755	1483	10238	8203	1377	9580	299.89	231.45	72.97
		UI	17344	17204	26280	15877	42157	22963	9448	32411	1214.11	854.38	304.43
		T	17428	17428	35035	17360	52395	31166	10825	41991	1514.00	1085.83	377.40
4	4.0 - 9.99	I	3052	3052	2766	560	3326	2559	518	3077	159.80	110.17	38.31
		UI	3052	3035	8775	5405	14180	7658	2909	10567	458.18	313.24	103.84
		T	3053	3053	11541	5965	17506	10217	3427	13644	617.98	423.41	142.16
5	10 and Above	I	144	144	1117	5	1122	964	5	969	6.63	12.70	1.67
		UI	144	144	1216	688	1904	941	336	1277	40.98	23.87	9.65
		T	145	145	2333	693	3026	1905	341	2246	47.62	36.57	11.32
All Groups		I	381166	331221	59565	8753	68318	55789	8190	63979	2216.50	1694.30	875.92
		UI	386890	375019	181128	101422	282550	162540	62096	224636	9784.61	6516.61	2456.36
		T	389892	384537	240693	110175	350868	218329	70286	288615	12001.11	8210.90	3332.28

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	NAWARANGPUR												
1	Below 1.0	I	93609	81101	4986	1001	5987	4688	381	5069	89.56	48.63	7.75
		UI	94819	89171	47755	9275	57030	41586	5610	47196	3492.17	892.07	985.32
		T	94820	92399	52741	10276	63017	46274	5991	52265	3581.73	940.70	993.07
2	1.0 - 1.99	I	34011	34011	3000	71	3071	2835	30	2865	115.56	71.38	26.36
		UI	34011	34011	39278	10086	49364	34199	6821	41020	3074.09	1024.31	925.23
		T	34012	34012	42278	10157	52435	37034	6851	43885	3189.64	1095.69	951.59
3	2.0 - 3.99	I	14517	14517	3697	253	3950	3360	178	3538	191.81	63.13	32.35
		UI	14517	14455	31596	7857	39453	27705	5219	32924	2510.01	893.80	782.12
		T	14518	14518	35293	8110	43403	31065	5397	36462	2701.82	956.93	814.48
4	4.0 - 9.99	I	2855	2855	1599	83	1682	1420	72	1492	105.88	37.89	33.58
		UI	2880	2880	12860	2924	15784	10873	2080	12953	878.24	388.13	319.41
		T	2881	2881	14459	3007	17466	12293	2152	14445	984.12	426.01	352.98
5	10 and Above	I	216	216	656	0	656	568	0	568	11.10	16.02	1.11
		UI	216	216	2571	807	3378	2088	358	2446	142.23	95.11	55.46
		T	216	216	3227	807	4034	2656	358	3014	153.33	111.12	56.56
All Groups		I	145208	132700	13938	1408	15346	12871	661	13532	513.90	237.04	101.14
		UI	146443	140733	134060	30949	165009	116451	20088	136539	10096.73	3293.41	3067.54
		T	146447	144026	147998	32357	180355	129322	20749	150071	10610.64	3530.45	3168.68

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	NAYAGARH												
1	Below 1.0	I	91724	89525	5630	888	6518	5126	278	5404	129.12	135.03	15.98
		UI	90525	83131	28949	35170	64119	28008	7778	35786	3856.76	354.73	720.92
		T	91924	91724	34579	36058	70637	33134	8056	41190	3985.88	489.77	736.90
2	1.0 - 1.99	I	15792	15792	3219	544	3763	3034	177	3211	83.53	74.42	15.15
		UI	15751	15093	13310	16113	29423	12741	3817	16558	807.91	298.12	312.07
		T	15875	15875	16529	16657	33186	15775	3994	19769	891.44	372.54	327.22
3	2.0 - 3.99	I	3640	3640	2017	277	2294	1888	101	1989	53.21	23.00	6.66
		UI	3621	3522	5312	7024	12336	5196	2133	7329	355.76	119.93	86.32
		T	3641	3641	7329	7301	14630	7084	2234	9318	408.98	142.93	92.98
4	4.0 - 9.99	I	488	478	661	74	735	588	26	614	8.36	6.43	2.64
		UI	510	499	1335	2048	3383	1263	603	1866	63.87	16.66	32.08
		T	510	510	1996	2122	4118	1851	629	2480	72.23	23.09	34.72
5	10 and Above	I	35	35	96	0	96	96	0	96	0.43	1.10	0.00
		UI	35	35	218	378	596	218	132	350	12.69	8.44	3.64
		T	35	35	314	378	692	314	132	446	13.12	9.54	3.64
All Groups		I	111679	109470	11623	1783	13406	10732	582	11314	274.66	239.99	40.43
		UI	110442	102280	49124	60733	109857	47426	14463	61889	5097.00	797.88	1155.03
		T	111985	111785	60747	62516	123263	58158	15045	73203	5371.65	1037.87	1195.45

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
NUAPARA													
1	Below 1.0	I	65117	65117	2415	69	2484	2223	0	2223	644.91	188.85	689.63
		UI	62065	59690	29443	4408	33851	28195	1092	29287	1376.28	968.21	258.84
		T	66474	66474	31858	4477	36335	30418	1092	31510	2021.19	1157.06	948.47
2	1.0 - 1.99	I	21048	21048	6031	5	6036	5412	5	5417	182.14	175.00	34.46
		UI	21831	21831	28807	6171	34978	27554	1963	29517	1040.00	745.67	195.55
		T	21832	21832	34838	6176	41014	32966	1968	34934	1222.14	920.67	230.01
3	2.0 - 3.99	I	8512	8512	5635	119	5754	5020	0	5020	156.23	126.94	20.94
		UI	8723	8723	19578	4966	24544	18758	1825	20583	838.78	577.64	159.54
		T	8724	8724	25213	5085	30298	23778	1825	25603	995.01	704.58	180.47
4	4.0 - 9.99	I	1538	1538	2821	20	2841	2377	5	2382	115.69	75.96	15.30
		UI	1613	1613	5062	1992	7054	4658	681	5339	241.21	160.11	39.62
		T	1614	1614	7883	2012	9895	7035	686	7721	356.90	236.07	54.92
5	10 and Above	I	97	97	452	19	471	342	19	361	9.72	6.21	1.38
		UI	97	97	727	393	1120	546	228	774	31.62	17.47	4.08
		T	98	98	1179	412	1591	888	247	1135	41.34	23.68	5.45
All Groups		I	96312	96312	17354	232	17586	15374	29	15403	1108.68	572.97	761.71
		UI	94329	91954	83617	17930	101547	79711	5789	85500	3527.89	2469.09	657.62
		T	98742	98742	100971	18162	119133	95085	5818	100903	4636.58	3042.06	1419.33

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	KANDHAMAL												
1	Below 1.0	I	8147	6314	503	886	1389	301	557	858	31.44	17.75	4.70
		UI	57335	23524	7058	28655	35713	4063	3503	7566	260.94	51.50	11.43
		T	57539	26579	7561	29541	37102	4364	4060	8424	292.38	69.25	16.13
2	1.0 - 1.99	I	5345	4447	553	856	1409	519	625	1144	34.22	13.51	7.45
		UI	24436	12712	7123	24246	31369	4904	2679	7583	224.40	59.73	10.92
		T	24437	14778	7676	25102	32778	5423	3304	8727	258.62	73.24	18.37
3	2.0 - 3.99	I	2221	1738	286	580	866	265	359	624	18.07	7.34	3.29
		UI	8114	4709	4207	13987	18194	3106	1680	4786	163.59	47.00	11.87
		T	8115	5385	4493	14567	19060	3371	2039	5410	181.66	54.34	15.16
4	4.0 - 9.99	I	476	444	78	211	289	78	177	255	10.41	2.09	1.51
		UI	1317	905	1511	3659	5170	1193	486	1679	47.52	20.14	5.38
		T	1318	1032	1589	3870	5459	1271	663	1934	57.93	22.23	6.88
5	10 and Above	I	73	73	0	15	15	0	15	15	0.63	0.45	0.07
		UI	73	49	87	534	621	45	104	149	4.47	2.15	0.00
		T	74	74	87	549	636	45	119	164	5.11	2.61	0.07
All Groups		I	16262	13016	1420	2548	3968	1163	1733	2896	94.77	41.14	17.02
		UI	91275	41899	19986	71081	91067	13311	8452	21763	700.93	180.53	39.59
		T	91483	47848	21406	73629	95035	14474	10185	24659	795.70	221.67	56.60

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
PURI													
1	Below 1.0	I	132547	131224	55271	7393	62664	46374	2733	49107	2456.61	1822.98	1001.17
		UI	85454	53177	21035	21089	42124	18750	4794	23544	1038.95	631.81	461.46
		T	133606	133341	76306	28482	104788	65124	7527	72651	3495.56	2454.79	1462.63
2	1.0 - 1.99	I	22618	22566	27358	3915	31273	22740	1606	24346	1197.36	871.92	493.16
		UI	16237	10582	8548	9670	18218	7907	2532	10439	442.25	269.13	193.26
		T	22774	22774	35906	13585	49491	30647	4138	34785	1639.61	1141.05	686.42
3	2.0 - 3.99	I	6223	6223	13405	1639	15044	10896	700	11596	695.54	418.80	221.63
		UI	4634	2977	4725	5275	10000	4221	1153	5374	228.28	145.56	105.44
		T	6224	6224	18130	6914	25044	15117	1853	16970	923.82	564.36	327.07
4	4.0 - 9.99	I	942	942	3779	284	4063	3159	33	3192	188.25	99.87	63.65
		UI	653	456	1547	1104	2651	1461	73	1534	71.74	38.37	29.11
		T	958	958	5326	1388	6714	4620	106	4726	259.99	138.24	92.76
5	10 and Above	I	59	59	851	0	851	667	0	667	35.08	20.72	18.18
		UI	14	14	69	84	153	69	0	69	0.26	0.17	1.84
		T	59	59	920	84	1004	736	0	736	35.33	20.89	20.02
All Groups		I	162389	161014	100664	13231	113895	83836	5072	88908	4572.83	3234.29	1797.79
		UI	106992	67206	35924	37222	73146	32408	8552	40960	1781.48	1085.03	791.11
		T	163621	163356	136588	50453	187041	116244	13624	129868	6354.31	4319.32	2588.90

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	RAYAGADA												
1	Below 1.0	I	19546	18668	8062	381	8443	8036	0	8036	956.19	341.26	98.90
		UI	62813	35909	15319	25313	40632	11643	3715	15358	942.72	254.24	141.66
		T	71599	51612	23381	25694	49075	19679	3715	23394	1898.91	595.50	240.56
2	1.0 - 1.99	I	15190	15001	10743	653	11396	10728	285	11013	722.11	407.95	194.67
		UI	35967	24417	15609	27430	43039	12848	3408	16256	1043.76	334.16	200.36
		T	38980	35025	26352	28083	54435	23576	3693	27269	1765.87	742.11	395.03
3	2.0 - 3.99	I	7777	7563	9477	390	9867	9357	101	9458	555.64	271.22	196.73
		UI	14057	9811	10724	18100	28824	9502	2246	11748	685.05	214.59	149.87
		T	15199	14556	20201	18490	38691	18859	2347	21206	1240.69	485.81	346.60
4	4.0 - 9.99	I	2064	2064	4982	104	5086	4921	2	4923	323.25	155.98	121.25
		UI	2984	2387	4887	5751	10638	4481	746	5227	303.40	98.90	67.00
		T	3482	3432	9869	5855	15724	9402	748	10150	626.65	254.88	188.25
5	10 and Above	I	260	260	1765	36	1801	1601	0	1601	104.27	28.06	26.11
		UI	240	220	1232	330	1562	1070	110	1180	74.01	19.82	14.59
		T	320	320	2997	366	3363	2671	110	2781	178.28	47.88	40.70
All Groups		I	44837	43556	35029	1564	36593	34643	388	35031	2661.46	1204.47	637.66
		UI	116061	72744	47771	76924	124695	39544	10225	49769	3048.94	921.71	573.48
		T	129580	104945	82800	78488	161288	74187	10613	84800	5710.41	2126.18	1211.14

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	SAMBALPUR												
1	Below 1.0	I	62681	52840	9022	39	9061	8282	17	8299	814.41	322.92	153.26
		UI	63108	61183	34518	1512	36030	29296	918	30214	2826.84	1068.94	402.40
		T	63109	62681	43540	1551	45091	37578	935	38513	3641.26	1391.86	555.66
2	1.0 - 1.99	I	22468	22383	11231	28	11259	10546	27	10573	1179.09	463.11	239.92
		UI	22806	22806	26999	1721	28720	22684	1348	24032	2525.01	951.30	416.36
		T	22975	22975	38230	1749	39979	33230	1375	34605	3704.09	1414.41	656.28
3	2.0 - 3.99	I	10762	10718	11872	83	11955	11013	82	11095	1298.42	504.01	253.14
		UI	10718	10718	22702	1605	24307	18693	1328	20021	2081.76	860.30	342.65
		T	10807	10807	34574	1688	36262	29706	1410	31116	3380.18	1364.31	595.79
4	4.0 - 9.99	I	3705	3681	9810	255	10065	8847	254	9101	1065.42	420.19	204.66
		UI	3681	3681	16016	1180	17196	13451	960	14411	1404.14	531.99	219.72
		T	3706	3706	25826	1435	27261	22298	1214	23512	2469.56	952.18	424.38
5	10 and Above	I	412	412	7114	89	7203	4960	10	4970	348.33	206.46	123.58
		UI	412	412	891	114	1005	873	85	958	358.87	178.20	54.05
		T	412	412	8005	203	8208	5833	95	5928	707.20	384.66	177.63
All Groups		I	100028	90034	49049	494	49543	43648	390	44038	4705.67	1916.69	974.55
		UI	100725	98800	101126	6132	107258	84997	4639	89636	9196.62	3590.73	1435.19
		T	101009	100581	150175	6626	156801	128645	5029	133674	13902.29	5507.42	2409.74

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
	SONEPUR												
1	Below 1.0	I	64309	63830	26243	319	26562	26215	95	26310	1836.86	1005.29	435.24
		UI	64309	35034	17747	3388	21135	14836	185	15021	992.16	604.13	221.77
		T	64310	63830	43990	3707	47697	41051	280	41331	2829.02	1609.43	657.02
2	1.0 - 1.99	I	20571	20571	21150	366	21516	21084	0	21084	1533.18	968.82	393.30
		UI	20571	11338	13892	1807	15699	12290	38	12328	790.78	460.76	323.21
		T	20572	20572	35042	2173	37215	33374	38	33412	2323.96	1429.58	716.50
3	2.0 - 3.99	I	5480	5480	15127	254	15381	15112	14	15126	1165.52	796.15	346.73
		UI	4951	4838	8926	883	9809	8681	0	8681	557.59	340.94	136.27
		T	8391	8391	24053	1137	25190	23793	14	23807	1723.11	1137.09	483.00
4	4.0 - 9.99	I	1748	1748	9038	186	9224	9038	0	9038	644.83	396.76	198.64
		UI	1122	1100	4411	274	4685	4243	20	4263	239.48	153.43	82.03
		T	2266	2266	13449	460	13909	13281	20	13301	884.31	550.20	280.67
5	10 and Above	I	127	127	1889	30	1919	1858	0	1858	131.25	152.09	36.58
		UI	74	74	474	82	556	461	47	508	37.02	24.78	13.62
		T	170	170	2363	112	2475	2319	47	2366	168.27	176.87	50.20
All Groups		I	92235	91756	73447	1155	74602	73307	109	73416	5311.64	3319.11	1410.49
		UI	91027	52384	45450	6434	51884	40511	290	40801	2617.03	1584.05	776.91
		T	95709	95229	118897	7589	126486	113818	399	114217	7928.68	4903.16	2187.39

INPUT SURVEY 2011-12

District Table- 3

District wise estimated area under all crops and usage of chemical fertilizers by size groups

Sl. No	Size Groups (Ha)		No.of Holdings Growing One Or More Crops		Area Under All Crops			Area Under All Crops Treated With One or More Chemical Fertilizer			Total Quantity in MT		
			Total No	No. Treated With One or More Chemical Fertilizers	HYV	Others	Total	HYV	Others	Total	N	P	K
1	2		3	4	5	6	7	8	9	10	11	12	13
SUNDARGARH													
1	Below 1.0	I	133267	123748	2812	352	3164	2709	223	2932	86.02	137.64	8.18
		UI	137593	133267	52156	33445	85601	44703	21031	65734	2573.47	2838.53	175.01
		T	137594	134997	54968	33797	88765	47412	21254	68666	2659.49	2976.17	183.18
2	1.0 - 1.99	I	50302	50076	4088	904	4992	3836	713	4549	100.28	140.15	7.41
		UI	52449	51658	46556	28617	75173	39919	19086	59005	2032.76	2250.57	127.78
		T	52450	52336	50644	29521	80165	43755	19799	63554	2133.04	2390.72	135.19
3	2.0 - 3.99	I	15702	15661	4202	464	4666	4025	393	4418	64.73	82.69	6.40
		UI	15908	15826	26759	15220	41979	22541	10067	32608	1268.41	1026.88	80.23
		T	15909	15826	30961	15684	46645	26566	10460	37026	1333.14	1109.56	86.63
4	4.0 - 9.99	I	3867	3867	2044	311	2355	1938	271	2209	35.64	42.02	3.22
		UI	3867	3867	11951	7173	19124	9966	4387	14353	523.76	465.47	58.28
		T	3868	3868	13995	7484	21479	11904	4658	16562	559.40	507.49	61.51
5	10 and Above	I	183	183	1567	60	1627	1440	60	1500	11.97	21.55	0.51
		UI	183	183	587	640	1227	378	339	717	47.92	52.50	8.15
		T	184	184	2154	700	2854	1818	399	2217	59.89	74.05	8.66
All Groups		I	203321	193535	14713	2091	16804	13948	1660	15608	298.63	424.05	25.71
		UI	210000	204801	138009	85095	223104	117507	54910	172417	6446.33	6633.94	449.45
		T	210005	207211	152722	87186	239908	131455	56570	188025	6744.96	7057.99	475.16

INPUT SURVEY-2011-12

District table-4

Estimated area under all crops treated with manure FYM/COMPOST/BIOGAS by size groups

Area in Ha. Quantity in MT.

Size Groups (Ha)	Manure FYM/COMPOST/BIOGAS					Pesticides		
	Total No.of Operational Holdings	No. of OH Treated with the Manure	Area Under All Crops	Area Under All Crops treated with the Manure	Total Quantity of the Manure Applied	No. of OH Treated with the pesticides	Area Under All Crops	Area Under All Crops treated with the Pesticides
1	2	3	4	5	6	7	8	9
ANGUL								
Below 1.0	117085	103044	69277	45144	159274.86	17372	69277	6770
1.0 - 1.99	25447	23769	37969	24013	78812.19	4800	37969	4106
2.0 - 3.99	7337	7055	19876	12763	38218.28	1942	19876	2599
4.0 - 9.99	1458	1420	7958	4349	16122.84	465	7958	1213
10 and Above	92	92	1790	559	1886.66	45	1790	71
All Groups	151419	135380	136870	86828	294314.83	24624	136870	14759
BALASORE								
Below 1.0	239347	209539	147686	101324	438128.37	221934	147686	111474
1.0 - 1.99	38061	34565	71071	48867	183487.59	35952	71071	54096
2.0 - 3.99	7405	6985	26591	18463	66277.16	6943	26591	19713
4.0 - 9.99	895	790	6517	4272	9532.43	811	6517	4801
10 and Above	15	15	501	36	0.21	15	501	273
All Groups	285723	251894	252366	172962	697425.75	265655	252366	190357
BARAGARH								
Below 1.0	123894	60166	96222	29852	242477.29	77611	96222	40167
1.0 - 1.99	42366	25469	88263	28865	180972.52	27829	88263	36985
2.0 - 3.99	20491	13745	81071	26816	242633.29	14127	81071	35269
4.0 - 9.99	6071	3869	46179	14806	11228.76	4208	46179	21721
10 and Above	495	358	10282	1990	2234.23	420	10282	4191
All Groups	193317	103607	322017	102329	679546.09	124195	322017	138333

INPUT SURVEY-2011-12

District table-4

Estimated area under all crops treated with manure FYM/COMPOST/BIOGAS by size groups

Area in Ha. Quantity in MT.

Size Groups (Ha)	Manure FYM/COMPOST/BIOGAS					Pesticides		
	Total No.of Operational Holdings	No. of OH Treated with the Manure	Area Under All Crops	Area Under All Crops treated with the Manure	Total Quantity of the Manure Applied	No. of OH Treated with the pesticides	Area Under All Crops	Area Under All Crops treated with the Pesticides
1	2	3	4	5	6	7	8	9
BOUDH								
Below 1.0	47244	29882	29587	14810	36883.54	8346	29587	3672
1.0 - 1.99	19437	14647	28144	13936	38203.70	5414	28144	4267
2.0 - 3.99	7535	5896	19817	9742	19112.20	2620	19817	3107
4.0 - 9.99	1603	1333	8587	3443	6654.29	894	8587	1626
10 and Above	81	67	780	231	5500.97	54	780	92
All Groups	75900	51825	86915	42162	106354.69	17328	86915	12764
BHADRAK								
Below 1.0	148345	87693	88410	36419	115569.25	132119	88410	59625
1.0 - 1.99	30635	18106	56426	21051	34850.27	27717	56426	35368
2.0 - 3.99	10503	5875	35217	11474	6950.25	9657	35217	22706
4.0 - 9.99	1361	680	8471	2325	957.18	1283	8471	6337
10 and Above	57	14	1238	23	68.40	42	1238	414
All Groups	190901	112368	189762	71292	158395.35	170818	189762	124450
BOLANGIR								
Below 1.0	177870	75292	111781	30201	93230.47	62858	111781	28032
1.0 - 1.99	50990	28915	80485	22245	54041.83	27049	80485	22831
2.0 - 3.99	16413	9740	50412	12978	32325.73	10237	50412	15458
4.0 - 9.99	3898	2591	23629	6086	8294.42	2757	23629	7731
10 and Above	390	242	7167	908	511.14	309	7167	1623
All Groups	249561	116780	273474	72418	188403.61	103210	273474	75675

INPUT SURVEY-2011-12

District table-4

Estimated area under all crops treated with manure FYM/COMPOST/BIOGAS by size groups

Area in Ha. Quantity in MT.

Size Groups (Ha)	Manure FYM/COMPOST/BIOGAS					Pesticides		
	Total No.of Operational Holdings	No. of OH Treated with the Manure	Area Under All Crops	Area Under All Crops treated with the Manure	Total Quantity of the Manure Applied	No. of OH Treated with the pesticides	Area Under All Crops	Area Under All Crops treated with the Pesticides
1	2	3	4	5	6	7	8	9
CUTTACK								
Below 1.0	132303	83061	108038	35238	62629.64	23268	108038	11087
1.0 - 1.99	26602	17626	70613	20395	39934.93	5983	70613	6608
2.0 - 3.99	5352	3216	26461	6163	16365.70	1821	26461	3311
4.0 - 9.99	603	529	4675	2098	4979.30	182	4675	711
10 and Above	24	24	459	142	116.04	0	459	0
All Groups	164884	104456	210246	64036	124025.62	31254	210246	21717
DEOGARH								
Below 1.0	26980	24809	13673	12450	72107.62	1860	13673	825
1.0 - 1.99	11356	11136	15232	14259	76138.24	879	15232	796
2.0 - 3.99	4196	4087	10338	9401	55819.60	542	10338	1023
4.0 - 9.99	468	429	2249	1909	12184.85	117	2249	99
10 and Above	40	0	1117	0	0.00	40	1117	1117
All Groups	43040	40461	42609	38019	216250.31	3438	42609	3860
DHENKANAL								
Below 1.0	87180	70298	53750	36274	188598.05	8314	53750	3727
1.0 - 1.99	19647	17221	39636	20954	99118.45	2546	39636	2002
2.0 - 3.99	4036	3481	10670	7821	36250.68	631	10670	833
4.0 - 9.99	603	507	2947	2083	7537.85	126	2947	211
10 and Above	45	45	385	297	770.40	15	385	12
All Groups	111511	91552	107388	67429	332275.43	11632	107388	6785

INPUT SURVEY-2011-12

District table-4

Estimated area under all crops treated with manure FYM/COMPOST/BIOGAS by size groups

Area in Ha. Quantity in MT.

Size Groups (Ha)	Manure FYM/COMPOST/BIOGAS					Pesticides		
	Total No.of Operational Holdings	No. of OH Treated with the Manure	Area Under All Crops	Area Under All Crops treated with the Manure	Total Quantity of the Manure Applied	No. of OH Treated with the pesticides	Area Under All Crops	Area Under All Crops treated with the Pesticides
1	2	3	4	5	6	7	8	9
GAJAPATI								
Below 1.0	50669	45257	28737	18578	38036.55	9961	28737	3568
1.0 - 1.99	13794	13038	22160	13663	25269.40	2718	22160	1882
2.0 - 3.99	4237	4205	13369	8589	18669.40	1682	13369	1989
4.0 - 9.99	618	618	3977	2612	8759.18	251	3977	892
10 and Above	14	14	200	81	359.55	14	200	103
All Groups	69332	63132	68443	43523	91094.08	14626	68443	8434
GANJAM								
Below 1.0	233056	185708	139245	71226	201143.90	29723	139245	10211
1.0 - 1.99	42928	36390	111919	48519	119173.10	9314	111919	8028
2.0 - 3.99	16528	14721	64360	34784	80543.22	5386	64360	7707
4.0 - 9.99	2566	2266	20306	10783	24664.34	1116	20306	3281
10 and Above	182	136	4746	1286	1326.14	36	4746	292
All Groups	295260	239221	340576	166598	426850.70	45575	340576	29519
JAGATSINGPUR								
Below 1.0	103016	12982	85988	5878	3973.31	36126	85988	16123
1.0 - 1.99	16455	2087	39713	2317	2919.59	6860	39713	8293
2.0 - 3.99	3044	519	13715	839	366.36	1225	13715	2457
4.0 - 9.99	341	26	2807	96	0.88	78	2807	387
10 and Above	9	0	189	0	0.00	0	189	0
All Groups	122865	15614	142412	9130	7260.14	44289	142412	27260

INPUT SURVEY-2011-12

District table-4

Estimated area under all crops treated with manure FYM/COMPOST/BIOGAS by size groups

Area in Ha. Quantity in MT.

Size Groups (Ha)	Manure FYM/COMPOST/BIOGAS					Pesticides		
	Total No.of Operational Holdings	No. of OH Treated with the Manure	Area Under All Crops	Area Under All Crops treated with the Manure	Total Quantity of the Manure Applied	No. of OH Treated with the pesticides	Area Under All Crops	Area Under All Crops treated with the Pesticides
1	2	3	4	5	6	7	8	9
JAJPUR								
Below 1.0	84439	50735	76446	27450	161955.45	24643	76446	15034
1.0 - 1.99	30416	19256	64096	22879	109506.72	11232	64096	12898
2.0 - 3.99	9339	6156	37319	13521	68970.10	3528	37319	8332
4.0 - 9.99	1143	869	9828	3700	18821.81	372	9828	1640
10 and Above	10	10	224	20	86.40	10	224	14
All Groups	125347	77026	187913	67570	359340.47	39785	187913	37918
JHARSUGUDA								
Below 1.0	44557	21707	19442	7711	46562.06	15233	19442	5101
1.0 - 1.99	12246	6997	16195	7431	43952.64	6997	16195	6376
2.0 - 3.99	4505	2840	11575	6135	35890.35	2791	11575	4631
4.0 - 9.99	1466	1094	7817	4326	28053.73	1094	7817	3546
10 and Above	322	322	3873	2233	8540.22	299	3873	2696
All Groups	63096	32960	58902	27836	162999.01	26414	58902	22350
KALAHANDI								
Below 1.0	118401	23852	101842	9493	39026.34	33951	101842	18081
1.0 - 1.99	39443	10494	76068	5798	36968.94	13750	76068	17053
2.0 - 3.99	19618	5256	75925	4996	17404.35	7987	75925	17440
4.0 - 9.99	6288	1503	39593	2457	8324.97	2961	39593	11709
10 and Above	521	41	6650	105	24.38	208	6650	860
All Groups	184271	41146	300078	22849	101748.99	58857	300078	65143

INPUT SURVEY-2011-12

District table-4

Estimated area under all crops treated with manure FYM/COMPOST/BIOGAS by size groups

Area in Ha. Quantity in MT.

Size Groups (Ha)	Manure FYM/COMPOST/BIOGAS					Pesticides		
	Total No.of Operational Holdings	No. of OH Treated with the Manure	Area Under All Crops	Area Under All Crops treated with the Manure	Total Quantity of the Manure Applied	No. of OH Treated with the pesticides	Area Under All Crops	Area Under All Crops treated with the Pesticides
1	2	3	4	5	6	7	8	9
KENDRAPADA								
Below 1.0	120309	14832	93809	5079	5971.23	35158	93809	20770
1.0 - 1.99	30839	3731	65922	3376	2439.94	9927	65922	14790
2.0 - 3.99	9655	1130	30307	2080	1338.85	3358	30307	7405
4.0 - 9.99	1319	37	6824	66	86.14	352	6824	1115
10 and Above	10	5	198	40	62.88	10	198	119
All Groups	162132	19735	197060	10641	9899.04	48805	197060	44199
KEONJHAR								
Below 1.0	196740	171782	117505	82628	168709.25	39230	88765	15915
1.0 - 1.99	47654	43981	71587	51101	105165.47	22833	80165	17331
2.0 - 3.99	10050	9181	30356	20941	50687.82	8347	46645	11167
4.0 - 9.99	1855	1679	10545	6879	10628.17	1836	21479	4045
10 and Above	89	79	1872	445	182.27	91	2854	151
All Groups	256388	226702	231865	161994	335372.98	72337	239908	48609
KHURDA								
Below 1.0	97078	81192	56451	30423	60542.69	39713	56451	14335
1.0 - 1.99	17289	15450	39611	18965	23821.41	8445	39611	10614
2.0 - 3.99	4167	3710	18494	8392	5535.20	1924	18494	3902
4.0 - 9.99	629	517	4680	2209	1809.65	223	4680	881
10 and Above	71	71	1397	687	201.02	23	1397	125
All Groups	119234	100940	120633	60676	91909.97	50328	120633	29857

INPUT SURVEY-2011-12

District table-4

Estimated area under all crops treated with manure FYM/COMPOST/BIOGAS by size groups

Area in Ha. Quantity in MT.

Size Groups (Ha)	Manure FYM/COMPOST/BIOGAS					Pesticides		
	Total No.of Operational Holdings	No. of OH Treated with the Manure	Area Under All Crops	Area Under All Crops treated with the Manure	Total Quantity of the Manure Applied	No. of OH Treated with the pesticides	Area Under All Crops	Area Under All Crops treated with the Pesticides
1	2	3	4	5	6	7	8	9
KORAPUT								
Below 1.0	84948	67320	63867	33866	40574.08	16788	63867	9750
1.0 - 1.99	53739	45735	85194	41073	43711.84	12992	85194	13190
2.0 - 3.99	22830	21148	64480	30416	24990.06	7754	64480	11158
4.0 - 9.99	4585	4072	25817	11525	7583.77	1629	25817	4261
10 and Above	291	258	5910	1512	706.64	80	5910	304
All Groups	166393	138533	245268	118392	117566.41	39243	245268	38663
MALKANAGIRI								
Below 1.0	45748	23868	27826	11262	16827.85	4882	27826	2605
1.0 - 1.99	33764	22340	44861	16326	20974.55	3934	44861	5064
2.0 - 3.99	14892	10830	34587	13123	9813.04	2066	34587	4328
4.0 - 9.99	2077	1469	9754	3542	2507.86	543	9754	2052
10 and Above	40	40	504	346	180.29	0	504	0
All Groups	96521	58547	117532	44599	50303.59	11425	117532	14049
MAYURBHANJ								
Below 1.0	307747	281255	178134	132787	399659.36	143164	178134	65322
1.0 - 1.99	61519	57611	99807	74861	175955.37	34289	99807	38268
2.0 - 3.99	17428	16338	52395	38713	96897.39	9216	52395	17505
4.0 - 9.99	3053	2848	17506	12244	19024.03	1552	17506	4544
10 and Above	145	112	3026	1122	340.04	48	3026	382
All Groups	389892	358164	350868	259727	691876.18	188269	350868	126021

INPUT SURVEY-2011-12

District table-4

Estimated area under all crops treated with manure FYM/COMPOST/BIOGAS by size groups

Area in Ha. Quantity in MT.

Size Groups (Ha)	Manure FYM/COMPOST/BIOGAS					Pesticides		
	Total No.of Operational Holdings	No. of OH Treated with the Manure	Area Under All Crops	Area Under All Crops treated with the Manure	Total Quantity of the Manure Applied	No. of OH Treated with the pesticides	Area Under All Crops	Area Under All Crops treated with the Pesticides
1	2	3	4	5	6	7	8	9
NABARANGPUR								
Below 1.0	94820	35507	63017	18293	25764.41	2017	63017	572
1.0 - 1.99	34012	14013	52435	15750	28321.19	3357	52435	2309
2.0 - 3.99	14518	6724	43403	13950	15016.14	2451	43403	3386
4.0 - 9.99	2881	1402	17466	5921	7297.44	560	17466	1833
10 and Above	216	100	4034	1007	276.48	72	4034	838
All Groups	146447	57746	180355	54921	76675.66	8457	180355	8938
NAYAGARH								
Below 1.0	91924	84729	70637	37307	987723.98	8393	70637	2418
1.0 - 1.99	15875	14887	33186	17419	217285.11	2385	33186	1295
2.0 - 3.99	3641	3423	14630	7367	74997.20	930	14630	865
4.0 - 9.99	510	456	4118	2049	8962.54	127	4118	210
10 and Above	35	35	692	338	300.72	21	692	83
All Groups	111985	103530	123263	64480	1289269.54	11856	123263	4871
NUAPADA								
Below 1.0	66474	21366	36335	9341	4646.06	37985	36335	19334
1.0 - 1.99	21832	14330	41014	13100	5572.98	17801	41014	17527
2.0 - 3.99	8724	6609	30298	10711	5754.82	7613	30298	13792
4.0 - 9.99	1614	1443	9895	3599	2804.16	1557	9895	5080
10 and Above	98	87	1591	724	1257.26	98	1591	600
All Groups	98742	43835	119133	37475	20035.28	65054	119133	56333

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District table-4

Estimated area under all crops treated with manure FYM/COMPOST/BIOGAS by size groups

Area in Ha. Quantity in MT.

Size Groups (Ha)	Manure FYM/COMPOST/BIOGAS					Pesticides		
	Total No.of Operational Holdings	No. of OH Treated with the Manure	Area Under All Crops	Area Under All Crops treated with the Manure	Total Quantity of the Manure Applied	No. of OH Treated with the pesticides	Area Under All Crops	Area Under All Crops treated with the Pesticides
1	2	3	4	5	6	7	8	9
PHULBANI								
Below 1.0	57539	52854	37102	25731	22436.13	2749	37102	620
1.0 - 1.99	24437	22954	32778	21319	16350.15	2425	32778	1150
2.0 - 3.99	8115	7776	19060	12421	9008.59	1110	19060	785
4.0 - 9.99	1318	1238	5459	3678	2495.21	127	5459	148
10 and Above	74	74	636	368	576.85	0	636	0
All Groups	91483	84896	95035	63517	50866.93	6411	95035	2703
PURI								
Below 1.0	133606	71697	104788	32563	29456.02	65083	104788	31004
1.0 - 1.99	22774	13124	49491	16881	16866.25	10894	49491	14280
2.0 - 3.99	6224	3313	25044	7464	5930.02	2731	25044	5851
4.0 - 9.99	958	638	6714	2858	1457.77	425	6714	2009
10 and Above	59	59	1004	725	119.31	51	1004	585
All Groups	163621	88831	187041	60491	53829.36	79184	187041	53729
RAYAGADA								
Below 1.0	71599	34042	49075	14830	39508.04	19107	49075	9622
1.0 - 1.99	38980	21153	54435	16741	13430.15	12742	54435	12733
2.0 - 3.99	15199	8598	38691	11503	8185.20	5744	38691	9139
4.0 - 9.99	3482	1840	15724	4646	3311.33	1566	15724	4043
10 and Above	320	120	3363	896	415.84	100	3363	616
All Groups	129580	65753	161288	48616	64850.55	39259	161288	36153

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District table-4

Estimated area under all crops treated with manure FYM/COMPOST/BIOGAS by size groups

Area in Ha. Quantity in MT.

Size Groups (Ha)	Manure FYM/COMPOST/BIOGAS					Pesticides		
	Total No.of Operational Holdings	No. of OH Treated with the Manure	Area Under All Crops	Area Under All Crops treated with the Manure	Total Quantity of the Manure Applied	No. of OH Treated with the pesticides	Area Under All Crops	Area Under All Crops treated with the Pesticides
1	2	3	4	5	6	7	8	9
SAMBALPUR								
Below 1.0	63109	24601	45091	11257	13972.12	18825	45091	8371
1.0 - 1.99	22975	10220	39979	9585	14141.79	10473	39979	11522
2.0 - 3.99	10807	5846	36262	9613	16316.31	5846	36262	11536
4.0 - 9.99	3706	2238	27261	7326	10929.14	2286	27261	10049
10 and Above	412	231	8208	543	1212.76	309	8208	1585
All Groups	101009	43136	156801	38324	56572.11	37739	156801	43063
SONEPUR								
Below 1.0	64310	8878	47697	4052	6067.69	31915	47697	18962
1.0 - 1.99	20572	3725	37215	3158	3231.26	10609	37215	18120
2.0 - 3.99	8391	1889	25190	2453	2272.94	4346	25190	12968
4.0 - 9.99	2266	280	13909	814	349.20	1489	13909	9076
10 and Above	170	42	2475	411	79.96	138	2475	1609
All Groups	95709	14814	126486	10888	12001.06	48497	126486	60735
SUNDARGARH								
Below 1.0	137594	107306	88765	53006	60142.42	39230	88765	15915
1.0 - 1.99	52450	45893	80165	48948	56047.91	22833	80165	17331
2.0 - 3.99	15909	14090	46645	26186	23751.31	8347	46645	11167
4.0 - 9.99	3868	3329	21479	10318	8880.27	1836	21479	4045
10 and Above	184	137	2854	538	284.65	91	2854	151
All Groups	210005	170755	239908	138996	149106.55	72337	239908	48609

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District table-5 (A)

District wise estimated Cattle reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Cattle	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
ANGUL												
Below 1.0	117085	72345	126604	5949	132553	42122	13802	55924	30699	28319	59018	247495
1.0 - 1.99	25447	15499	29090	1330	30420	11393	4453	15846	8732	8096	16828	63094
2.0 - 3.99	7337	4678	9484	613	10097	4933	2070	7003	3579	2991	6570	23670
4.0 - 9.99	1458	804	2086	201	2287	1231	439	1670	779	553	1332	5289
10 and Above	92	76	183	61	244	122	91	213	91	91	182	639
All Groups	151419	93402	167447	8154	175601	59801	20855	80656	43880	40050	83930	340187
BALASORE												
Below 1.0	239347	136938	115394	14756	130150	102113	54008	156121	61976	71125	133101	419372
1.0 - 1.99	38061	24856	30293	4438	34731	24134	11429	35563	16644	15091	31735	102029
2.0 - 3.99	7405	4594	7740	1174	8914	5936	2622	8558	3712	4321	8033	25505
4.0 - 9.99	895	489	1071	62	1133	936	228	1164	489	593	1082	3379
10 and Above	15	15	60	0	60	30	0	30	30	45	75	165
All Groups	285723	166892	154558	20430	174988	133149	68287	201436	82851	91175	174026	550450
BARAGARH												
Below 1.0	123894	51622	89004	4272	93276	20648	18512	39160	8544	4984	13528	145964
1.0 - 1.99	42366	23605	40999	2857	43856	12548	10187	22735	5590	5093	10683	77274
2.0 - 3.99	20491	11963	22909	1781	24690	8527	7890	16417	3181	3054	6235	47342
4.0 - 9.99	6071	3289	6724	435	7159	3192	2612	5804	1233	1112	2345	15308
10 and Above	495	272	532	0	532	445	396	841	99	222	321	1694
All Groups	193317	90751	160168	9345	169513	45360	39597	84957	18647	14465	33112	287582

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District table-5 (A)

District wise estimated Cattle reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Cattle	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
BOUDH												
Below 1.0	47244	26877	49414	2671	52085	20867	12353	33220	14022	13021	27043	112348
1.0 - 1.99	19437	12078	23254	1527	24781	10135	6108	16243	9926	7774	17700	58724
2.0 - 3.99	7535	4750	10155	687	10842	5831	2555	8386	4455	4324	8779	28007
4.0 - 9.99	1603	1063	2750	134	2884	1518	658	2176	1130	894	2024	7084
10 and Above	81	54	81	0	81	148	0	148	94	94	188	417
All Groups	75900	44822	85654	5019	90673	38499	21674	60173	29627	26107	55734	206580
BHADRAK												
Below 1.0	148345	87693	51766	12748	64514	86148	57947	144095	52925	56015	108940	317549
1.0 - 1.99	30635	20423	19221	3346	22567	22997	18278	41275	12871	13215	26086	89928
2.0 - 3.99	10503	6720	8249	2052	10301	8812	6559	15371	4708	5070	9778	35450
4.0 - 9.99	1361	572	881	247	1128	788	634	1422	494	680	1174	3724
10 and Above	57	0	0	0	0	0	0	0	0	0	0	0
All Groups	190901	115408	80117	18393	98510	118745	83418	202163	70998	74980	145978	446651
BOLANGIR												
Below 1.0	177870	96706	183396	4489	187885	33847	12779	46626	16232	11742	27974	262485
1.0 - 1.99	50990	31920	65810	829	66639	16893	6218	23111	8083	6011	14094	103844
2.0 - 3.99	16413	10154	23458	663	24121	6341	2984	9325	3854	1989	5843	39289
4.0 - 9.99	3898	1948	5846	145	5991	1969	1036	3005	953	622	1575	10571
10 and Above	390	188	511	80	591	268	174	442	40	80	120	1153
All Groups	249561	140916	279021	6206	285227	59318	23191	82509	29162	20444	49606	417342

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District table-5 (A)

District wise estimated Cattle reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Cattle	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
CUTTACK												
Below 1.0	132303	77920	64122	4058	68180	73862	27596	101458	28408	42477	70885	240523
1.0 - 1.99	26602	15935	16650	1560	18210	17105	5853	22958	8390	9431	17821	58989
2.0 - 3.99	5352	2989	3530	284	3814	4355	1964	6319	2248	2391	4639	14772
4.0 - 9.99	603	292	401	127	528	621	310	931	237	383	620	2079
10 and Above	24	12	48	0	48	24	24	48	24	0	24	120
All Groups	164884	97148	84751	6029	90780	95967	35747	131714	39307	54682	93989	316483
DEOGARH												
Below 1.0	26980	17831	37213	12714	49927	7287	17831	25118	17211	13024	30235	105280
1.0 - 1.99	11356	6886	15751	7692	23443	3809	12088	15897	9304	6960	16264	55604
2.0 - 3.99	4196	2712	7632	4051	11683	2893	6149	9042	4557	3146	7703	28428
4.0 - 9.99	468	156	624	663	1287	195	780	975	390	351	741	3003
10 and Above	40	40	80	0	80	0	0	0	0	0	0	80
All Groups	43040	27625	61300	25120	86420	14184	36848	51032	31462	23481	54943	192395
DHENKANAL												
Below 1.0	87180	51148	75589	4031	79620	45605	19653	65258	22172	32503	54675	199553
1.0 - 1.99	19647	12188	19950	1697	21647	12430	5154	17584	5942	7579	13521	52752
2.0 - 3.99	4036	2582	4571	401	4972	3729	1645	5374	1702	2199	3901	14247
4.0 - 9.99	603	269	539	31	570	539	47	586	269	349	618	1774
10 and Above	45	30	60	0	60	30	0	30	15	0	15	105
All Groups	111511	66217	100709	6160	106869	62333	26499	88832	30100	42630	72730	268431

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District table-5 (A)

District wise estimated Cattle reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Cattle	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
GAJAPATI												
Below 1.0	50669	35542	71207	8854	80061	28163	23612	51775	17832	19923	37755	169591
1.0 - 1.99	13794	9363	20690	3826	24516	11176	4329	15505	6645	7350	13995	54016
2.0 - 3.99	4237	2772	6916	1090	8006	4392	1401	5793	2149	3053	5202	19001
4.0 - 9.99	618	173	618	38	656	444	19	463	154	231	385	1504
10 and Above	14	7	28	0	28	42	7	49	14	21	35	112
All Groups	69332	47857	99459	13808	113267	44217	29368	73585	26794	30578	57372	244224
GANJAM												
Below 1.0	233056	121262	188338	13678	202016	96010	48662	144672	37878	60499	98377	445065
1.0 - 1.99	42928	27596	53688	3586	57274	25571	13480	39051	10876	17298	28174	124499
2.0 - 3.99	16528	10037	20844	1505	22349	12881	6055	18936	5687	7795	13482	54767
4.0 - 9.99	2566	1432	3032	283	3315	2282	1066	3348	949	1549	2498	9161
10 and Above	182	72	218	9	227	63	54	117	36	9	45	389
All Groups	295260	160399	266120	19061	285181	136807	69317	206124	55426	87150	142576	633881
JAGATSINGPUR												
Below 1.0	103016	55035	16934	2257	19191	47415	11289	58704	20603	42053	62656	140551
1.0 - 1.99	16455	9395	5667	546	6213	9892	2336	12228	4424	6711	11135	29576
2.0 - 3.99	3044	1484	872	55	927	1633	556	2189	631	1429	2060	5176
4.0 - 9.99	341	157	144	0	144	249	39	288	118	196	314	746
10 and Above	9	0	0	0	0	0	0	0	0	0	0	0
All Groups	122865	66071	23617	2858	26475	59189	14220	73409	25776	50389	76165	176049

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District table-5 (A)

District wise estimated Cattle reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Cattle	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
JAJPUR												
Below 1.0	84439	54541	74654	7791	82445	49286	23374	72660	29173	28991	58164	213269
1.0 - 1.99	30416	20131	34719	4886	39605	23267	8752	32019	13858	12764	26622	98246
2.0 - 3.99	9339	6122	11621	2455	14076	8923	3943	12866	5603	4358	9961	36903
4.0 - 9.99	1143	496	1292	198	1490	993	670	1663	670	621	1291	4444
10 and Above	10	10	20	20	40	10	10	20	10	10	20	80
All Groups	125347	81300	122306	15350	137656	82479	36749	119228	49314	46744	96058	352942
JHARSUGUDA												
Below 1.0	44557	23992	39225	1523	40748	8759	5712	14471	23230	18660	41890	97109
1.0 - 1.99	12246	8163	16444	699	17143	4315	2215	6530	5598	5714	11312	34985
2.0 - 3.99	4505	2987	6757	538	7295	2987	1664	4651	3623	3819	7442	19388
4.0 - 9.99	1466	897	2560	240	2800	1247	350	1597	1225	1072	2297	6694
10 and Above	322	138	805	46	851	414	138	552	322	184	506	1909
All Groups	63096	36177	65791	3046	68837	17722	10079	27801	33998	29449	63447	160085
KALAHANDI												
Below 1.0	118401	47274	89391	2148	91539	10099	5801	15900	7520	3008	10528	117967
1.0 - 1.99	39443	20191	39225	2026	41251	7526	2533	10059	4487	2605	7092	58402
2.0 - 3.99	19618	10222	22432	1448	23880	6580	2193	8773	3393	2897	6290	38943
4.0 - 9.99	6288	2916	8247	683	8930	3371	1298	4669	1389	1594	2983	16582
10 and Above	521	166	458	0	458	270	187	457	125	83	208	1123
All Groups	184271	80769	159753	6305	166058	27846	12012	39858	16914	10187	27101	233017

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District table-5 (A)

District wise estimated Cattle reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Cattle	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
KENDRAPADA												
Below 1.0	120309	61802	28017	5493	33510	56034	28841	84875	33785	34884	68669	187054
1.0 - 1.99	30839	19221	11899	844	12743	19010	8801	27811	7252	13166	20418	60972
2.0 - 3.99	9655	5973	5586	290	5876	6361	2777	9138	2841	4100	6941	21955
4.0 - 9.99	1319	947	1616	371	1987	1393	631	2024	575	631	1206	5217
10 and Above	10	10	0	0	0	10	5	15	0	10	10	25
All Groups	162132	87953	47118	6998	54116	82808	41055	123863	44453	52791	97244	275223
KEONJHAR												
Below 1.0	196740	118627	198036	17502	215538	65147	55100	120247	42135	74223	116358	452143
1.0 - 1.99	47654	31215	63567	8568	72135	27455	18974	46429	12853	20635	33488	152052
2.0 - 3.99	10050	6226	14741	3852	18593	7704	5097	12801	4344	5010	9354	40748
4.0 - 9.99	1855	1034	2694	781	3475	2128	1503	3631	1152	1054	2206	9312
10 and Above	89	39	39	0	39	59	39	98	49	19	68	205
All Groups	256388	157141	279077	30703	309780	102493	80713	183206	60533	100941	161474	654460
KHURDA												
Below 1.0	97078	47215	33094	2647	35741	42581	18091	60672	21621	30226	51847	148260
1.0 - 1.99	17289	8892	11029	894	11923	11476	3726	15202	4769	6408	11177	38302
2.0 - 3.99	4167	2143	2996	158	3154	4305	992	5297	1726	1944	3670	12121
4.0 - 9.99	629	251	321	69	390	475	181	656	209	153	362	1408
10 and Above	71	23	47	0	47	0	0	0	0	0	0	47
All Groups	119234	58524	47487	3768	51255	58837	22990	81827	28325	38731	67056	200138

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District table-5 (A)

District wise estimated Cattle reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Cattle	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
KORAPUT												
Below 1.0	84948	47174	77393	14437	91830	27028	23167	50195	35422	32568	67990	210015
1.0 - 1.99	53739	33262	73072	11641	84713	22347	18813	41160	29935	24738	54673	180546
2.0 - 3.99	22830	14261	35519	4229	39748	13882	9544	23426	12743	10357	23100	86274
4.0 - 9.99	4585	2373	7494	1117	8611	3048	2211	5259	3025	2606	5631	19501
10 and Above	291	96	323	32	355	129	113	242	80	48	128	725
All Groups	166393	97166	193801	31456	225257	66434	53848	120282	81205	70317	151522	497061
MALKANAGIRI												
Below 1.0	45748	26400	49364	5786	55150	27484	12476	39960	20432	16454	36886	131996
1.0 - 1.99	33764	24751	54961	8504	63465	29067	17770	46837	18912	15993	34905	145207
2.0 - 3.99	14892	10688	31137	3990	35127	13395	7267	20662	8479	7552	16031	71820
4.0 - 9.99	2077	1022	3962	415	4377	1757	926	2683	1022	894	1916	8976
10 and Above	40	32	176	8	184	112	0	112	40	64	104	400
All Groups	96521	62893	139600	18703	158303	71815	38439	110254	48885	40957	89842	358399
MAYURBHANJ												
Below 1.0	307747	167119	308874	24236	333110	97791	37763	135554	77500	65945	143445	612109
1.0 - 1.99	61519	38575	77403	10022	87425	36936	15568	52504	25149	23889	49038	188967
2.0 - 3.99	17428	9803	22846	2625	25471	10278	4440	14718	6731	6060	12791	52980
4.0 - 9.99	3053	1773	5355	562	5917	2643	1210	3853	1466	1876	3342	13112
10 and Above	145	32	96	0	96	64	16	80	48	80	128	304
All Groups	389892	217302	414574	37445	452019	147712	58997	206709	110894	97850	208744	867472

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District table-5 (A)

District wise estimated Cattle reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Cattle	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
NABARANGPUR												
Below 1.0	94820	48822	94013	3227	97240	24612	8473	33085	14525	7666	22191	152516
1.0 - 1.99	34012	20144	40872	2773	43645	14013	6130	20143	8758	5547	14305	78093
2.0 - 3.99	14518	9992	20928	3770	24698	9364	3393	12757	6850	5342	12192	49647
4.0 - 9.99	2881	1784	4181	458	4639	2345	713	3058	1223	1070	2293	9990
10 and Above	216	129	288	0	288	259	14	273	230	216	446	1007
All Groups	146447	80871	160282	10228	170510	50593	18723	69316	31586	19841	51427	291253
NAYAGARH												
Below 1.0	91924	55154	79933	8992	88925	55753	36369	92122	29775	40166	69941	250988
1.0 - 1.99	15875	9418	14271	2508	16779	12420	9747	22167	6703	8513	15216	54162
2.0 - 3.99	3641	2097	3819	1187	5006	3561	3027	6588	1899	2770	4669	16263
4.0 - 9.99	510	308	765	255	1020	966	510	1476	425	446	871	3367
10 and Above	35	21	28	35	63	70	70	140	49	42	91	294
All Groups	111985	66998	98816	12977	111793	72770	49723	122493	38851	51937	90788	325074
NUAPADA												
Below 1.0	66474	30862	51890	1695	53585	19670	3052	22722	11870	8478	20348	96655
1.0 - 1.99	21832	11979	22167	2351	24518	8732	2687	11419	5821	2575	8396	44333
2.0 - 3.99	8724	5393	10045	1850	11895	6080	1586	7666	3013	2220	5233	24794
4.0 - 9.99	1614	892	2354	341	2695	1196	360	1556	588	550	1138	5389
10 and Above	98	43	43	0	43	152	87	239	76	65	141	423
All Groups	98742	49169	86499	6237	92736	35830	7772	43602	21368	13888	35256	171594

INPUT SURVEY 2011-12

District table-5 (A)

District wise estimated Cattle reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Cattle	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
PHULBANI												
Below 1.0	57539	37476	76582	9980	86562	17210	12933	30143	16905	8758	25663	142368
1.0 - 1.99	24437	16396	40159	5345	45504	9837	6558	16395	7142	5525	12667	74566
2.0 - 3.99	8115	4951	13645	1787	15432	4612	2801	7413	3622	2994	6616	29461
4.0 - 9.99	1318	714	2651	412	3063	730	603	1333	476	571	1047	5443
10 and Above	74	73	246	0	246	123	49	172	73	49	122	540
All Groups	91483	59610	133283	17524	150807	32512	22944	55456	28218	17897	46115	252378
PURI												
Below 1.0	133606	79634	76195	7672	83867	103974	30689	134663	38891	69580	108471	327001
1.0 - 1.99	22774	14629	19557	1608	21165	19350	6069	25419	8819	13176	21995	68579
2.0 - 3.99	6224	3425	5171	470	5641	5283	1522	6805	1880	3335	5215	17661
4.0 - 9.99	958	456	851	30	881	836	136	972	212	456	668	2521
10 and Above	59	14	59	7	66	51	7	58	14	29	43	167
All Groups	163621	98158	101833	9787	111620	129494	38423	167917	49816	86576	136392	415929
RAYAGADA												
Below 1.0	71599	41070	84557	8236	92793	17460	19876	37336	25257	24049	49306	179435
1.0 - 1.99	38980	24103	61137	5586	66723	17763	15315	33078	18642	15001	33643	133444
2.0 - 3.99	15199	9954	26616	3960	30576	8384	5351	13735	7742	5886	13628	57939
4.0 - 9.99	3482	1691	5446	547	5993	2089	1417	3506	1542	1492	3034	12533
10 and Above	320	60	300	40	340	140	0	140	60	40	100	580
All Groups	129580	76878	178056	18369	196425	45836	41959	87795	53243	46468	99711	383931

INPUT SURVEY 2011-12

District table-5 (A)

District wise estimated Cattle reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Cattle	Adult Stock*						Young Stock			Total No. of cattles
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
SAMBALPUR												
Below 1.0	63109	31447	57332	5348	62680	24387	4920	29307	11338	5348	16686	108673
1.0 - 1.99	22975	13937	27789	2365	30154	13937	2618	16555	6081	2871	8952	55661
2.0 - 3.99	10807	6245	13553	1284	14837	9123	1328	10451	3498	2081	5579	30867
4.0 - 9.99	3706	1925	4668	312	4980	3802	818	4620	1419	1203	2622	12222
10 and Above	412	244	592	128	720	476	218	694	115	90	205	1619
All Groups	101009	53798	103934	9437	113371	51725	9902	61627	22451	11593	34044	209042
SONEPUR												
Below 1.0	64310	29755	49672	719	50391	17277	12478	29755	7438	7198	14636	94782
1.0 - 1.99	20572	12634	23973	404	24377	8585	6965	15550	4940	4049	8989	48916
2.0 - 3.99	8391	4838	9109	302	9411	5064	3477	8541	2948	2230	5178	23130
4.0 - 9.99	2266	1079	2762	64	2826	1424	992	2416	410	237	647	5889
10 and Above	170	74	191	0	191	138	159	297	42	42	84	572
All Groups	95709	48380	85707	1489	87196	32488	24071	56559	15778	13756	29534	173289
SUNDARGARH												
Below 1.0	137594	81344	159805	10961	170766	49037	38076	87113	34326	29999	64325	322204
1.0 - 1.99	52450	35607	93483	7234	100717	23172	17068	40240	18086	13903	31989	172946
2.0 - 3.99	15909	9793	29999	2066	32065	9090	6198	15288	6280	4545	10825	58178
4.0 - 9.99	3868	2105	7784	660	8444	3133	1395	4528	1958	1468	3426	16398
10 and Above	184	30	91	0	91	107	45	152	76	122	198	441
All Groups	210005	128879	291162	20921	312083	84539	62782	147321	60726	50037	110763	570167

INPUT SURVEY 2011-12

District table-5(B)

District wise estimated Buffaloes reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
ANGUL												
Below 1.0	117085	2141	3807	1189	4996	951	1665	2616	0	237	237	7849
1.0 - 1.99	25447	289	578	0	578	0	0	0	0	0	0	578
2.0 - 3.99	7337	127	204	0	204	76	51	127	51	76	127	458
4.0 - 9.99	1458	50	100	0	100	25	12	37	12	12	24	161
10 and Above	92	15	30	0	30	0	0	0	0	0	0	30
All Groups	151419	2622	4719	1189	5908	1052	1728	2780	63	325	388	9076
BALASORE												
Below 1.0	239347	295	0	0	0	295	0	295	295	0	295	590
1.0 - 1.99	38061	55	0	0	0	0	0	0	55	0	55	55
2.0 - 3.99	7405	0	0	0	0	0	0	0	0	0	0	0
4.0 - 9.99	895	0	0	0	0	0	0	0	0	0	0	0
10 and Above	15	0	0	0	0	0	0	0	0	0	0	0
All Groups	285723	350	0	0	0	295	0	295	350	0	350	645
BARAGARH												
Below 1.0	123894	2848	3916	0	3916	712	356	1068	0	356	356	5340
1.0 - 1.99	42366	372	372	0	372	0	124	124	0	0	0	496
2.0 - 3.99	20491	445	1081	190	1271	318	63	381	63	63	126	1778
4.0 - 9.99	6071	266	435	96	531	338	193	531	120	0	120	1182
10 and Above	495	61	74	0	74	74	99	173	24	24	48	295
All Groups	193317	3992	5878	286	6164	1442	835	2277	207	443	650	9091

INPUT SURVEY 2011-12

District table-5(B)

District wise estimated Buffaloes reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
BOUDH												
Below 1.0	47244	834	1502	0	1502	0	0	0	0	0	0	1502
1.0 - 1.99	19437	1527	2915	0	2915	902	485	1387	694	347	1041	5343
2.0 - 3.99	7535	819	1801	131	1932	720	229	949	294	294	588	3469
4.0 - 9.99	1603	320	624	84	708	16	16	32	0	16	16	756
10 and Above	81	40	135	0	135	0	0	0	0	0	0	135
All Groups	75900	3540	6977	215	7192	1638	730	2368	988	657	1645	11205
BHADRAK												
Below 1.0	148345	1158	1158	0	1158	386	1158	1544	386	386	772	3474
1.0 - 1.99	30635	514	686	514	1200	514	85	599	85	171	256	2055
2.0 - 3.99	10503	201	201	0	201	482	40	522	40	0	40	763
4.0 - 9.99	1361	92	185	15	200	402	154	556	92	92	184	940
10 and Above	57	0	0	0	0	0	0	0	0	0	0	0
All Groups	190901	1965	2230	529	2759	1784	1437	3221	603	649	1252	7232
BOLANGIR												
Below 1.0	177870	10361	12779	1381	14160	5526	2763	8289	3108	1726	4834	27283
1.0 - 1.99	50990	4041	6321	0	6321	2072	1140	3212	932	310	1242	10775
2.0 - 3.99	16413	1699	2652	41	2693	2569	331	2900	538	331	869	6462
4.0 - 9.99	3898	622	1409	103	1512	497	165	662	228	290	518	2692
10 and Above	390	26	80	0	80	53	26	79	26	26	52	211
All Groups	249561	16749	23241	1525	24766	10717	4425	15142	4832	2683	7515	47423

INPUT SURVEY 2011-12

District table-5(B)

District wise estimated Buffaloes reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
CUTTACK												
Below 1.0	132303	5411	8116	0	8116	5140	1352	6492	541	1623	2164	16772
1.0 - 1.99	26602	2016	3447	65	3512	780	780	1560	0	585	585	5657
2.0 - 3.99	5352	427	740	0	740	170	85	255	56	56	112	1107
4.0 - 9.99	603	54	109	0	109	0	0	0	0	0	0	109
10 and Above	24	12	24	0	24	0	0	0	0	0	0	24
All Groups	164884	7920	12436	65	12501	6090	2217	8307	597	2264	2861	23669
DEOGARH												
Below 1.0	26980	310	775	0	775	465	0	465	155	0	155	1395
1.0 - 1.99	11356	366	1318	0	1318	586	1098	1684	0	0	0	3002
2.0 - 3.99	4196	361	578	108	686	289	253	542	36	72	108	1336
4.0 - 9.99	468	117	195	507	702	78	819	897	234	156	390	1989
10 and Above	40	40	0	0	0	40	0	40	0	0	0	40
All Groups	43040	1194	2866	615	3481	1458	2170	3628	425	228	653	7762
DHENKANAL												
Below 1.0	87180	503	1007	0	1007	503	0	503	503	503	1006	2516
1.0 - 1.99	19647	727	1455	0	1455	485	242	727	303	242	545	2727
2.0 - 3.99	4036	76	76	0	76	210	95	305	0	210	210	591
4.0 - 9.99	603	31	31	158	189	158	95	253	47	111	158	600
10 and Above	45	0	0	0	0	0	0	0	0	0	0	0
All Groups	111511	1337	2569	158	2727	1356	432	1788	853	1066	1919	6434

INPUT SURVEY 2011-12

District table-5(B)

District wise estimated Buffaloes reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
GAJAPATI												
Below 1.0	50669	0	0	0	0	0	0	0	0	0	0	0
1.0 - 1.99	13794	453	503	0	503	956	201	1157	302	352	654	2314
2.0 - 3.99	4237	62	0	0	0	436	62	498	62	186	248	746
4.0 - 9.99	618	115	231	0	231	0	0	0	0	0	0	231
10 and Above	14	7	14	0	14	0	0	0	0	0	0	14
All Groups	69332	637	748	0	748	1392	263	1655	364	538	902	3305
GANJAM												
Below 1.0	233056	3945	4734	263	4997	2104	526	2630	0	1315	1315	8942
1.0 - 1.99	42928	2198	4223	173	4396	809	173	982	289	404	693	6071
2.0 - 3.99	16528	1907	3881	133	4014	903	602	1505	401	736	1137	6656
4.0 - 9.99	2566	383	799	66	865	116	66	182	66	83	149	1196
10 and Above	182	54	109	9	118	36	18	54	9	9	18	190
All Groups	295260	8487	13746	644	14390	3968	1385	5353	765	2547	3312	23055
JAGATSINGPUR												
Below 1.0	103016	1128	0	0	0	3669	1128	4797	1693	846	2539	7336
1.0 - 1.99	16455	49	0	0	0	198	0	198	0	99	99	297
2.0 - 3.99	3044	0	0	0	0	0	0	0	0	0	0	0
4.0 - 9.99	341	0	0	0	0	0	0	0	0	0	0	0
10 and Above	9	9	18	0	18	0	0	0	0	0	0	18
All Groups	122865	1186	18	0	18	3867	1128	4995	1693	945	2638	7651

INPUT SURVEY 2011-12

District table-5(B)

District wise estimated Buffaloes reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
JAJPUR												
Below 1.0	84439	724	543	181	724	181	362	543	362	0	362	1629
1.0 - 1.99	30416	218	145	72	217	145	0	145	0	145	145	507
2.0 - 3.99	9339	207	345	0	345	34	34	68	0	34	34	447
4.0 - 9.99	1143	49	99	24	123	49	0	49	24	24	48	220
10 and Above	10	0	0	0	0	0	0	0	0	0	0	0
All Groups	125347	1198	1132	277	1409	409	396	805	386	203	589	2803
JHARSUGUDA												
Below 1.0	44557	380	761	0	761	380	0	380	761	761	1522	2663
1.0 - 1.99	12246	349	116	0	116	583	0	583	233	0	233	932
2.0 - 3.99	4505	293	342	0	342	195	587	782	0	0	0	1124
4.0 - 9.99	1466	87	153	65	218	0	21	21	43	43	86	325
10 and Above	322	92	276	46	322	46	0	46	0	0	0	368
All Groups	63096	1201	1648	111	1759	1204	608	1812	1037	804	1841	5412
KALAHANDI												
Below 1.0	118401	5372	8165	429	8594	859	0	859	1504	644	2148	11601
1.0 - 1.99	39443	2967	5283	289	5572	723	361	1084	434	144	578	7234
2.0 - 3.99	19618	2731	5504	124	5628	744	579	1323	372	455	827	7778
4.0 - 9.99	6288	1435	3576	113	3689	501	91	592	227	182	409	4690
10 and Above	521	166	375	0	375	125	0	125	83	41	124	624
All Groups	184271	12671	22903	955	23858	2952	1031	3983	2620	1466	4086	31927

INPUT SURVEY 2011-12

District table-5(B)

District wise estimated Buffaloes reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
KENDRAPADA												
Below 1.0	120309	1098	0	0	0	1098	1098	2196	274	1098	1372	3568
1.0 - 1.99	30839	140	140	0	140	211	0	211	70	70	140	491
2.0 - 3.99	9655	226	387	0	387	193	32	225	129	64	193	805
4.0 - 9.99	1319	0	0	0	0	0	0	0	0	0	0	0
10 and Above	10	0	0	0	0	0	0	0	0	0	0	0
All Groups	162132	1464	527	0	527	1502	1130	2632	473	1232	1705	4864
KEONJHAR												
Below 1.0	196740	1620	972	648	1620	648	648	1296	324	324	648	3564
1.0 - 1.99	47654	612	612	87	699	349	262	611	437	262	699	2009
2.0 - 3.99	10050	57	115	0	115	0	0	0	0	0	0	115
4.0 - 9.99	1855	58	136	0	136	78	0	78	58	19	77	291
10 and Above	89	29	39	0	39	0	0	0	9	0	9	48
All Groups	256388	2376	1874	735	2609	1075	910	1985	828	605	1433	6027
KHURDA												
Below 1.0	97078	1985	3309	0	3309	220	882	1102	220	0	220	4631
1.0 - 1.99	17289	943	1838	99	1937	0	99	99	0	0	0	2036
2.0 - 3.99	4167	297	892	59	951	476	2420	2896	19	59	78	3925
4.0 - 9.99	629	83	167	0	167	0	0	0	0	0	0	167
10 and Above	71	47	141	0	141	0	0	0	0	0	0	141
All Groups	119234	3355	6347	158	6505	696	3401	4097	239	59	298	10900

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District table-5(B)

District wise estimated Buffaloes reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
KORAPUT												
Below 1.0	84948	14437	19642	1510	21152	7722	2518	10240	4197	5540	9737	41129
1.0 - 1.99	53739	14240	19541	2598	22139	8419	3430	11849	6756	6132	12888	46876
2.0 - 3.99	22830	8134	12309	2006	14315	5314	3253	8567	4717	5205	9922	32804
4.0 - 9.99	4585	2071	4422	977	5399	1559	791	2350	1559	1326	2885	10634
10 and Above	291	145	242	80	322	129	48	177	48	48	96	595
All Groups	166393	39027	56156	7171	63327	23143	10040	33183	17277	18251	35528	132038
MALKANAGIRI												
Below 1.0	45748	1084	1084	180	1264	904	542	1446	0	0	0	2710
1.0 - 1.99	33764	1523	2538	253	2791	507	0	507	126	253	379	3677
2.0 - 3.99	14892	1567	2850	285	3135	142	0	142	0	0	0	3277
4.0 - 9.99	2077	575	894	0	894	191	63	254	127	0	127	1275
10 and Above	40	8	16	0	16	0	0	0	0	0	0	16
All Groups	96521	4757	7382	718	8100	1744	605	2349	253	253	506	10955
MAYURBHANJ												
Below 1.0	307747	3381	3663	281	3944	2254	1972	4226	1690	1690	3380	11550
1.0 - 1.99	61519	1260	1260	0	1260	1386	441	1827	882	1008	1890	4977
2.0 - 3.99	17428	502	782	111	893	418	251	669	363	195	558	2120
4.0 - 9.99	3053	204	341	51	392	272	170	442	272	221	493	1327
10 and Above	145	16	64	0	64	32	0	32	0	0	0	96
All Groups	389892	5363	6110	443	6553	4362	2834	7196	3207	3114	6321	20070

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District table-5(B)

District wise estimated Buffaloes reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
NABARANGPUR												
Below 1.0	94820	1613	2420	0	2420	0	0	0	0	403	403	2823
1.0 - 1.99	34012	729	1459	0	1459	0	437	437	0	0	0	1896
2.0 - 3.99	14518	1822	3393	125	3518	251	314	565	125	125	250	4333
4.0 - 9.99	2881	458	917	25	942	0	0	0	0	0	0	942
10 and Above	216	28	43	0	43	0	0	0	0	0	0	43
All Groups	146447	4650	8232	150	8382	251	751	1002	125	528	653	10037
NAYAGARH												
Below 1.0	91924	10990	21182	199	21381	6994	1598	8592	3796	3996	7792	37765
1.0 - 1.99	15875	3495	6868	205	7073	1028	123	1151	534	534	1068	9292
2.0 - 3.99	3641	1306	2552	217	2769	494	118	612	217	554	771	4152
4.0 - 9.99	510	201	446	170	616	116	63	179	85	85	170	965
10 and Above	35	21	42	0	42	0	0	0	0	0	0	42
All Groups	111985	16013	31090	791	31881	8632	1902	10534	4632	5169	9801	52216
NUAPADA												
Below 1.0	66474	5087	8817	0	8817	2374	1356	3730	1017	678	1695	14242
1.0 - 1.99	21832	7277	12987	895	13882	3806	1343	5149	1231	559	1790	20821
2.0 - 3.99	8724	3859	7666	1004	8670	2220	634	2854	317	370	687	12211
4.0 - 9.99	1614	949	2012	132	2144	436	113	549	151	94	245	2938
10 and Above	98	65	130	0	130	119	0	119	54	21	75	324
All Groups	98742	17237	31612	2031	33643	8955	3446	12401	2770	1722	4492	50536

INPUT SURVEY 2011-12

District table-5(B)

District wise estimated Buffaloes reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
PHULBANI												
Below 1.0	57539	9572	19043	2036	21079	4684	2545	7229	2647	1527	4174	32482
1.0 - 1.99	24437	5749	12937	2066	15003	3503	1931	5434	2246	1617	3863	24300
2.0 - 3.99	8115	2439	6231	893	7124	1859	990	2849	990	797	1787	11760
4.0 - 9.99	1318	412	1190	158	1348	158	111	269	222	79	301	1918
10 and Above	74	73	295	0	295	73	24	97	0	0	0	392
All Groups	91483	18245	39696	5153	44849	10277	5601	15878	6105	4020	10125	70852
PURI												
Below 1.0	133606	3968	5555	0	5555	3703	2116	5819	2910	2645	5555	16929
1.0 - 1.99	22774	466	622	363	985	933	1037	1970	674	622	1296	4251
2.0 - 3.99	6224	246	358	44	402	156	67	223	134	22	156	781
4.0 - 9.99	958	121	30	0	30	212	15	227	167	76	243	500
10 and Above	59	22	7	0	7	36	14	50	14	7	21	78
All Groups	163621	4823	6572	407	6979	5040	3249	8289	3899	3372	7271	22539
RAYAGADA												
Below 1.0	71599	10102	13507	1427	14934	1866	2964	4830	4063	3404	7467	27231
1.0 - 1.99	38980	5900	9352	878	10230	1443	1443	2886	1757	2008	3765	16881
2.0 - 3.99	15199	3496	6029	356	6385	1498	642	2140	1284	1034	2318	10843
4.0 - 9.99	3482	1144	2138	0	2138	472	323	795	422	373	795	3728
10 and Above	320	20	40	0	40	20	0	20	20	20	40	100
All Groups	129580	20662	31066	2661	33727	5299	5372	10671	7546	6839	14385	58783

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District table-5(B)

District wise estimated Buffaloes reported (as on 15/10/2011) by operational holdings by size groups.

(In Numbers)

Size Groups (Ha)	Total Number of Operational Holdings	Total no of Holdings Reporting One and More Buffaloes	Adult Stock*						Young Stock			Total No. of Buffaloes
			Males Over 1 &1/2n Years			Females Over 1 &1/2n Years						
			Working	Others	Total	In Milk	Others	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
SAMBALPUR												
Below 1.0	63109	1497	1497	0	1497	641	213	854	213	213	426	2777
1.0 - 1.99	22975	675	1013	168	1181	1013	168	1181	253	0	253	2615
2.0 - 3.99	10807	1018	1771	398	2169	1240	310	1550	531	88	619	4338
4.0 - 9.99	3706	529	890	144	1034	1131	216	1347	312	120	432	2813
10 and Above	412	64	90	0	90	90	0	90	0	12	12	192
All Groups	101009	3783	5261	710	5971	4115	907	5022	1309	433	1742	12735
SONEPUR												
Below 1.0	64310	719	479	0	479	1439	719	2158	239	479	718	3355
1.0 - 1.99	20572	485	971	242	1213	566	485	1051	161	161	322	2586
2.0 - 3.99	8391	264	566	37	603	302	264	566	226	113	339	1508
4.0 - 9.99	2266	172	388	0	388	345	151	496	129	107	236	1120
10 and Above	170	21	21	0	21	21	85	106	0	0	0	127
All Groups	95709	1661	2425	279	2704	2673	1704	4377	755	860	1615	8696
SUNDARGARH												
Below 1.0	137594	8365	13269	288	13557	1153	0	1153	9519	1730	11249	25959
1.0 - 1.99	52450	8364	16842	339	17181	452	113	565	678	339	1017	18763
2.0 - 3.99	15909	2603	5082	0	5082	41	0	41	165	82	247	5370
4.0 - 9.99	3868	881	1836	97	1933	146	146	292	146	48	194	2419
10 and Above	184	45	153	0	153	0	0	0	0	0	0	153
All Groups	210005	20258	37182	724	37906	1792	259	2051	10508	2199	12707	52664

INPUT SURVEY 2011-12

District Table-6 (A)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Hand Operated Implements										Animal Operated Implements	
	Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Cono Weeder	Paddy Transplanter	Wooden Plough	Mould Board Plough
1	2	3	4	5	6	7	8	9	10	11	12	13
ANGUL												
Below 1.0	237	951	1189	237	5235	108755	2379	4997	39504	0	104948	13326
1.0 - 1.99	289	751	520	57	1735	24405	809	231	9311	57	23596	4164
2.0 - 3.99	153	383	255	51	843	6927	127	51	2837	51	6953	1789
4.0 - 9.99	25	113	62	0	251	1382	0	25	615	0	1382	402
10 and Above	30	0	0	0	30	91	0	0	45	0	76	30
All Groups	734	2198	2026	345	8094	141560	3315	5304	52312	108	136955	19711
BALASORE												
Below 1.0	4131	42202	23314	1180	150514	223410	3836	885	115394	590	163499	111852
1.0 - 1.99	887	7212	4327	221	25799	35952	1664	110	19696	166	28462	20639
2.0 - 3.99	251	1342	985	0	5391	6985	398	20	3901	20	5810	4447
4.0 - 9.99	31	104	156	0	686	822	41	0	561	31	738	551
10 and Above	0	0	0	0	0	0	0	0	0	0	0	15
All Groups	5300	50860	28782	1401	182390	267169	5939	1015	139552	807	198509	137504
BARAGARH												
Below 1.0	18868	5340	35245	1424	63727	112145	16376	1424	61234	1068	91496	33821
1.0 - 1.99	6708	2733	18387	496	25593	38638	6833	372	21245	124	30935	16648
2.0 - 3.99	3500	1400	10563	509	13681	19281	3245	445	10627	63	15463	9036
4.0 - 9.99	1040	483	3507	362	4281	5611	1306	72	3507	145	4160	3313
10 and Above	86	0	383	12	346	495	111	12	259	0	346	259
All Groups	30202	9956	68085	2803	107628	176170	27871	2325	96872	1400	142400	63077

INPUT SURVEY 2011-12

District Table-6 (A)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Hand Operated Implements										Animal Operated Implements	
	Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Cono Weeder	Paddy Transplanter	Wooden Plough	Mould Board Plough
1	2	3	4	5	6	7	8	9	10	11	12	13
BOUDH												
Below 1.0	1502	166	7679	333	2504	37895	333	1335	22870	0	41901	6343
1.0 - 1.99	555	208	5900	555	2846	15966	277	69	10135	138	18742	3609
2.0 - 3.99	294	163	3570	98	1670	6126	98	0	4095	65	7403	1965
4.0 - 9.99	101	101	1012	50	641	1434	84	0	843	16	1552	759
10 and Above	0	0	67	0	27	81	13	13	54	13	67	40
All Groups	2452	638	18228	1036	7688	61502	805	1417	37997	232	69665	12716
BHADRAK												
Below 1.0	17384	36699	28201	2317	88079	142936	4635	386	54856	386	69150	64128
1.0 - 1.99	3260	7894	6864	772	18878	29519	1372	0	10383	257	16990	15446
2.0 - 3.99	482	3460	3058	402	6921	10020	482	80	3702	201	6921	6559
4.0 - 9.99	30	433	386	46	1051	1360	61	15	603	30	927	773
10 and Above	0	0	28	0	42	57	0	0	28	0	28	42
All Groups	21156	48486	38537	3537	114971	183892	6550	481	69572	874	94016	86948
BOLANGIR												
Below 1.0	4144	4835	17959	1381	32810	146785	5180	345	21068	0	163364	4144
1.0 - 1.99	1140	2072	11814	207	14405	42698	1761	103	6425	0	49020	1761
2.0 - 3.99	207	828	5346	124	6921	13760	828	41	1699	124	15874	953
4.0 - 9.99	82	269	1700	62	2363	3151	269	0	580	0	3586	228
10 and Above	0	94	107	0	242	255	80	13	13	0	309	53
All Groups	5573	8098	36926	1774	56741	206649	8118	502	29785	124	232153	7139

INPUT SURVEY 2011-12

District Table-6 (A)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Hand Operated Implements										Animal Operated Implements	
	Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Cono Weeder	Paddy Transplanter	Wooden Plough	Mould Board Plough
1	2	3	4	5	6	7	8	9	10	11	12	13
CUTTACK												
Below 1.0	5140	9198	49241	5681	30573	119586	6493	1082	42207	270	87660	61957
1.0 - 1.99	1040	2666	12357	650	8130	24195	1756	130	8325	65	19057	17496
2.0 - 3.99	227	597	2818	170	2362	4953	398	28	1964	56	3900	3444
4.0 - 9.99	0	36	420	36	420	566	18	0	292	18	548	475
10 and Above	12	12	24	12	24	24	0	0	0	0	24	24
All Groups	6419	12509	64860	6549	41509	149324	8665	1240	52788	409	111189	83396
DEOGARH												
Below 1.0	1240	0	0	0	775	25739	310	0	24033	0	26514	0
1.0 - 1.99	439	0	73	0	879	11062	293	0	9890	0	10843	0
2.0 - 3.99	0	0	36	0	289	3942	36	0	3617	0	3834	0
4.0 - 9.99	0	0	0	0	78	429	78	0	390	0	429	0
10 and Above	0	0	40	0	0	40	40	0	0	0	40	0
All Groups	1679	0	149	0	2021	41212	757	0	37930	0	41660	0
DHENKANAL												
Below 1.0	2771	0	3275	0	7558	71054	3779	1259	22676	0	80124	14110
1.0 - 1.99	303	0	1394	0	2668	16675	545	363	5033	121	17949	4305
2.0 - 3.99	19	19	306	0	707	3462	114	57	1090	0	3806	1319
4.0 - 9.99	0	0	63	0	79	555	31	0	158	15	539	238
10 and Above	0	0	15	0	0	45	0	0	15	0	45	15
All Groups	3093	19	5053	0	11012	91791	4469	1679	28972	136	102463	19987

INPUT SURVEY 2011-12

District Table-6 (A)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Hand Operated Implements										Animal Operated Implements	
	Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Cono Weeder	Paddy Transplanter	Wooden Plough	Mould Board Plough
1	2	3	4	5	6	7	8	9	10	11	12	13
GAJAPATI												
Below 1.0	1721	245	9346	1106	16725	47717	15003	368	17955	245	44888	29392
1.0 - 1.99	0	50	4027	453	4379	13240	4681	50	5688	0	12082	8507
2.0 - 3.99	0	31	1744	62	2305	4174	2461	62	1401	0	3987	3084
4.0 - 9.99	0	19	366	0	386	618	463	19	212	0	560	540
10 and Above	0	0	7	0	7	14	14	0	7	0	7	7
All Groups	1721	345	15490	1621	23802	65763	22622	499	25263	245	61524	41530
GANJAM												
Below 1.0	16834	4208	61025	22358	30249	220956	67602	7102	93643	0	189127	0
1.0 - 1.99	3586	1562	17645	4107	9893	40845	13537	1793	18224	0	36968	0
2.0 - 3.99	1271	468	8464	1505	5721	15992	5955	836	7561	0	14855	0
4.0 - 9.99	166	133	1566	149	1149	2499	866	83	1233	0	2432	0
10 and Above	9	9	136	18	63	182	45	0	91	0	172	0
All Groups	21866	6380	88836	28137	47075	280474	88005	9814	120752	0	243554	0
JAGATSINGPUR												
Below 1.0	2540	0	7620	0	7902	99629	1975	282	23990	282	45157	24836
1.0 - 1.99	198	49	1541	0	2535	15957	298	99	3728	99	9296	5219
2.0 - 3.99	18	0	241	0	501	2969	18	0	816	0	1874	1225
4.0 - 9.99	0	13	39	0	65	327	0	0	131	0	236	183
10 and Above	0	0	0	0	0	0	0	0	0	0	0	9
All Groups	2756	62	9441	0	11003	118882	2291	381	28665	381	56563	31472

INPUT SURVEY 2011-12

District Table-6 (A)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Hand Operated Implements										Animal Operated Implements	
	Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Cono Weeder	Paddy Transplanter	Wooden Plough	Mould Board Plough
1	2	3	4	5	6	7	8	9	10	11	12	13
JAJPUR												
Below 1.0	9603	17213	28448	5254	21019	78278	3623	362	43125	905	67587	43850
1.0 - 1.99	3282	10284	13202	1896	10065	28154	2334	72	16119	510	27498	20496
2.0 - 3.99	1003	3804	5049	484	3701	8647	691	34	4600	103	8681	6986
4.0 - 9.99	248	695	720	74	546	1068	124	24	571	49	1018	944
10 and Above	0	0	0	0	0	0	0	0	0	0	0	10
All Groups	14136	31996	47419	7708	35331	116147	6772	492	64415	1567	104784	72286
JHARSUGUDA												
Below 1.0	2284	0	1523	380	5712	39225	7616	761	7616	0	41891	6854
1.0 - 1.99	466	116	1282	699	4315	10030	2215	0	2215	0	11546	5131
2.0 - 3.99	195	48	734	97	2350	3525	1077	0	1077	0	4260	2399
4.0 - 9.99	0	21	371	65	918	1290	306	0	306	0	1312	897
10 and Above	0	0	92	0	115	322	69	23	46	0	299	299
All Groups	2945	185	4002	1241	13410	54392	11283	784	11260	0	59308	15580
KALAHANDI												
Below 1.0	32662	1074	20628	18909	35670	113888	38679	1933	45125	1289	99706	8595
1.0 - 1.99	11651	1230	11579	6658	16790	38429	13678	1881	14763	1809	35969	3618
2.0 - 3.99	5959	703	6663	2855	10181	18707	7242	1117	7987	827	17755	2110
4.0 - 9.99	1982	364	2825	1161	3645	5923	2711	478	2323	318	5467	979
10 and Above	145	0	291	83	270	500	187	0	208	20	521	62
All Groups	52399	3371	41986	29666	66556	177447	62497	5409	70406	4263	159418	15364

INPUT SURVEY 2011-12

District Table-6 (A)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Hand Operated Implements										Animal Operated Implements	
	Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Cono Weeder	Paddy Transplanter	Wooden Plough	Mould Board Plough
1	2	3	4	5	6	7	8	9	10	11	12	13
KENDRAPADA												
Below 1.0	3296	9339	25819	1373	53562	116463	824	0	35982	274	60978	39553
1.0 - 1.99	915	3027	8308	633	15349	28867	844	70	9575	140	17038	12532
2.0 - 3.99	452	581	1614	161	4262	9073	193	0	3487	0	5812	4004
4.0 - 9.99	55	37	241	18	445	1207	18	0	501	0	1077	817
10 and Above	5	0	0	0	10	10	0	0	0	0	0	0
All Groups	4723	12984	35982	2185	73628	155620	1879	70	49545	414	84905	56906
KEONJHAR												
Below 1.0	5834	9399	12316	0	12964	189285	4213	0	93346	1620	175348	24633
1.0 - 1.99	699	4459	5683	0	6383	45380	1573	524	25357	437	44156	11454
2.0 - 3.99	28	1129	1737	0	1650	9818	231	0	6458	86	9499	2983
4.0 - 9.99	0	253	527	0	370	1854	19	0	1191	0	1776	644
10 and Above	0	0	29	0	19	88	0	0	49	0	88	49
All Groups	6561	15240	20292	0	21386	246425	6036	524	126401	2143	230867	39763
KHURDA												
Below 1.0	2647	1544	23386	1323	24490	94430	10590	0	16547	441	70160	26475
1.0 - 1.99	198	546	6309	198	4918	16394	2086	149	4173	49	12519	5713
2.0 - 3.99	0	238	1885	119	1488	3928	575	0	1111	0	3234	1666
4.0 - 9.99	0	83	223	0	223	601	83	0	167	0	447	167
10 and Above	0	0	47	0	0	70	0	0	47	0	47	0
All Groups	2845	2411	31850	1640	31119	115423	13334	149	22045	490	86407	34021

INPUT SURVEY 2011-12

District Table-6 (A)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Hand Operated Implements										Animal Operated Implements	
	Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Cono Weeder	Paddy Transplanter	Wooden Plough	Mould Board Plough
1	2	3	4	5	6	7	8	9	10	11	12	13
KORAPUT												
Below 1.0	1343	0	10408	0	10912	82933	9569	503	40459	167	73867	19642
1.0 - 1.99	727	0	10290	0	6964	52699	7587	207	25466	207	48957	19333
2.0 - 3.99	54	0	6724	0	4500	22287	2982	216	11225	0	21203	10249
4.0 - 9.99	0	0	1931	0	884	4515	651	93	2164	0	4212	2676
10 and Above	0	0	161	0	80	274	32	0	145	0	242	193
All Groups	2124	0	29514	0	23340	162708	20821	1019	79459	374	148481	52093
MALKANAGIRI												
Below 1.0	1265	361	4520	542	2712	44843	3797	180	20794	0	44663	21879
1.0 - 1.99	507	634	5711	634	2284	32367	3173	380	16374	0	32240	18405
2.0 - 3.99	285	427	1923	213	2422	14606	1211	142	6484	0	14535	8479
4.0 - 9.99	31	63	447	31	671	2076	319	0	862	0	2076	1565
10 and Above	0	0	0	0	8	32	0	0	16	0	40	32
All Groups	2088	1485	12601	1420	8097	93924	8500	702	44530	0	93554	50360
MAYURBHANJ												
Below 1.0	3381	36918	6200	5354	80318	300983	7609	1127	156973	4790	274774	94691
1.0 - 1.99	567	14245	4160	1512	20044	60636	2332	378	33406	1827	56098	22817
2.0 - 3.99	111	4468	2178	251	5362	16953	418	111	9300	446	16422	5781
4.0 - 9.99	34	716	665	68	938	2950	102	17	2097	85	2882	835
10 and Above	0	96	96	0	48	144	0	0	16	0	144	48
All Groups	4093	56443	13299	7185	106710	381666	10461	1633	201792	7148	350320	124172

INPUT SURVEY 2011-12

District Table-6 (A)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Hand Operated Implements										Animal Operated Implements	
	Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Cono Weeder	Paddy Transplanter	Wooden Plough	Mould Board Plough
1	2	3	4	5	6	7	8	9	10	11	12	13
NABARANGPUR												
Below 1.0	1613	0	9280	2017	2420	94013	21384	0	2017	0	88767	8069
1.0 - 1.99	583	0	6568	729	2043	33428	7882	0	437	145	31822	4963
2.0 - 3.99	314	0	4147	754	1696	14078	3268	62	314	62	13763	4399
4.0 - 9.99	76	0	790	50	611	2753	484	101	76	0	2779	1325
10 and Above	0	0	57	0	43	201	0	28	0	0	172	115
All Groups	2586	0	20842	3550	6813	144473	33018	191	2844	207	137303	18871
NAYAGARH												
Below 1.0	3397	6394	9592	2198	5395	85729	5595	199	42764	399	88127	17985
1.0 - 1.99	740	1521	3372	616	2138	15340	1316	41	7485	246	15628	4400
2.0 - 3.99	237	336	870	98	633	3324	277	0	1681	39	3581	1365
4.0 - 9.99	21	53	201	10	85	467	42	0	297	0	488	233
10 and Above	0	0	14	0	7	35	0	0	7	0	28	14
All Groups	4395	8304	14049	2922	8258	104895	7230	240	52234	684	107852	23997
NUAPADA												
Below 1.0	1695	339	15601	0	18314	57656	2034	1695	36628	339	46803	678
1.0 - 1.99	447	0	10300	0	7949	18249	895	0	11867	223	19592	1007
2.0 - 3.99	211	0	4970	52	3648	7190	317	0	5393	0	7983	581
4.0 - 9.99	56	0	1063	56	683	1443	208	0	1025	0	1538	379
10 and Above	0	0	97	0	65	97	0	0	76	0	97	0
All Groups	2409	339	32031	108	30659	84635	3454	1695	54989	562	76013	2645

INPUT SURVEY 2011-12

District Table-6 (A)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Hand Operated Implements										Animal Operated Implements	
	Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Cono Weeder	Paddy Transplanter	Wooden Plough	Mould Board Plough
1	2	3	4	5	6	7	8	9	10	11	12	13
PHULBANI												
Below 1.0	2342	814	8961	611	14664	42874	10285	407	31264	0	56215	0
1.0 - 1.99	1078	763	4806	134	6513	18732	5031	179	12982	0	24212	0
2.0 - 3.99	289	507	1883	96	2487	6110	1811	24	4926	0	7994	0
4.0 - 9.99	15	79	174	47	238	1095	254	15	809	0	1317	0
10 and Above	0	0	24	0	0	73	0	0	73	0	73	0
All Groups	3724	2163	15848	888	23902	68884	17381	625	50054	0	89811	0
PURI												
Below 1.0	3174	264	5291	0	45505	130166	2910	793	26456	0	101593	0
1.0 - 1.99	103	0	881	0	8352	22514	518	259	4980	0	17897	0
2.0 - 3.99	0	0	313	0	2283	6201	89	44	1007	0	5171	0
4.0 - 9.99	0	0	45	0	380	957	0	0	197	0	745	0
10 and Above	0	0	0	0	0	59	0	0	7	0	59	0
All Groups	3277	264	6530	0	56520	159897	3517	1096	32647	0	125465	0
RAYAGADA												
Below 1.0	7028	0	2196	1207	4612	66547	5820	1207	38984	0	63582	0
1.0 - 1.99	3075	125	3138	188	5209	36971	3075	125	20274	0	36406	0
2.0 - 3.99	1391	0	2033	214	2889	14271	1355	142	7421	0	14200	0
4.0 - 9.99	447	0	621	0	870	3332	572	24	1467	0	3084	0
10 and Above	40	0	40	0	60	300	100	0	160	0	260	0
All Groups	11981	125	8028	1609	13640	121421	10922	1498	68306	0	117532	0

INPUT SURVEY 2011-12

District Table-6 (A)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Hand Operated Implements										Animal Operated Implements	
	Hand Seed Fert Drill	Pedal Operated Thresher	Winowing Fan	Maize Sheller	Hand Operated Sprayer/ Duster	Hand Hoe	Wheel Hoe	Blade Hoe	Cono Weeder	Paddy Transplanter	Wooden Plough	Mould Board Plough
1	2	3	4	5	6	7	8	9	10	11	12	13
SAMBALPUR												
Below 1.0	2995	0	1711	1497	10054	59686	4920	1283	5776	0	55621	0
1.0 - 1.99	929	337	3125	675	4899	22383	2702	1267	2449	0	19596	0
2.0 - 3.99	487	44	1860	354	3144	10452	1195	664	1505	0	9566	0
4.0 - 9.99	192	192	818	216	1227	3657	216	168	553	0	2959	0
10 and Above	12	0	128	0	167	386	0	12	77	0	257	0
All Groups	4615	573	7642	2742	19491	96564	9033	3394	10360	0	87999	0
SONEPUR												
Below 1.0	1679	3599	7198	479	18237	56871	3839	4799	23996	239	52071	6958
1.0 - 1.99	404	1133	6398	80	6884	18628	1214	647	8261	0	18304	4697
2.0 - 3.99	302	529	3893	37	3212	7332	680	188	3515	75	7068	2381
4.0 - 9.99	43	64	1014	43	884	1942	323	21	1035	21	1640	798
10 and Above	10	10	42	0	63	159	31	0	127	0	116	85
All Groups	2438	5335	18545	639	29280	84932	6087	5655	36934	335	79199	14919
SUNDARGARH												
Below 1.0	2307	9807	20480	2019	31153	121728	2596	0	61152	1153	132401	62595
1.0 - 1.99	904	8138	13903	2147	18877	45102	1130	226	25320	113	50754	25094
2.0 - 3.99	371	2520	5041	247	7396	13347	289	0	7190	82	15289	8553
4.0 - 9.99	48	416	1321	73	1787	3304	24	48	2105	24	3525	1860
10 and Above	0	15	76	15	107	183	0	0	153	0	183	45
All Groups	3630	20896	40821	4501	59320	183664	4039	274	95920	1372	202152	98147

INPUT SURVEY 2011-12

District Table-6 (B)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Animal Operated Implements			Power Operated Implements / Equipments					Miscellaneous	
	Seed Cum Fertilizer Drill/ Seed Drill	Levelling Karah	Animal Drawn Puddler	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tiller	Tractor used for Agrl. Purposes /Wheel Tractors	Sprinklers Used For Irrigation Purposes Sprinkler Irrigation Sets	Drip Irrigation Sets
1	14	15	16	17	18	19	20	21	22	23
ANGUL										
Below 1.0	475	82340	1903	237	2379	2855	0	11898	0	0
1.0 - 1.99	115	19316	636	0	925	1156	0	3470	0	57
2.0 - 3.99	51	6186	102	25	485	562	0	1278	0	0
4.0 - 9.99	12	1256	25	12	226	238	12	314	0	0
10 and Above	0	76	0	0	45	30	0	45	0	0
All Groups	653	109174	2666	274	4060	4841	12	17005	0	57
BALASORE										
Below 1.0	4131	141955	2951	10919	19478	44563	31578	121296	0	0
1.0 - 1.99	332	27075	554	1331	6214	9820	7101	23302	0	0
2.0 - 3.99	104	5496	230	398	1531	2181	1971	5097	20	0
4.0 - 9.99	31	645	41	135	270	280	260	676	0	0
10 and Above	0	0	0	0	0	0	0	0	0	0
All Groups	4598	175171	3776	12783	27493	56844	40910	150371	20	0
BARAGARH										
Below 1.0	2848	76899	1424	8188	6052	1068	2492	33109	0	0
1.0 - 1.99	1366	27705	496	3851	6336	869	2112	16275	124	0
2.0 - 3.99	1081	13490	381	3118	5409	1145	1654	8590	0	0
4.0 - 9.99	459	4281	145	1789	2152	1112	870	3894	48	24
10 and Above	49	358	49	160	148	111	37	408	0	0
All Groups	5803	122733	2495	17106	20097	4305	7165	62276	172	24

INPUT SURVEY 2011-12

District Table-6 (B)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Animal Operated Implements			Power Operated Implements / Equipments					Miscellaneous	
	Seed Cum Fertilizer Drill/ Seed Drill	Levelling Karah	Animal Drawn Puddler	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tiller	Tractor used for Agrl. Purposes /Wheel Tractors	Sprinklers Used For Irrigation Purposes Sprinkler Irrigation Sets	Drip Irrigation Sets
1	14	15	16	17	18	19	20	21	22	23
BOUDH										
Below 1.0	0	27378	333	0	1669	333	0	5842	0	0
1.0 - 1.99	69	13328	416	138	1596	902	277	3470	0	0
2.0 - 3.99	32	5372	196	98	1408	622	360	1900	32	0
4.0 - 9.99	0	1164	33	67	539	151	50	607	0	0
10 and Above	0	40	13	0	40	13	13	40	0	0
All Groups	101	47282	991	303	5252	2021	700	11859	32	0
BHADRAK										
Below 1.0	2704	116667	772	386	47516	26269	24337	119371	13521	0
1.0 - 1.99	943	22740	0	257	10726	7465	3260	26516	3175	0
2.0 - 3.99	684	7726	0	241	4024	2494	1649	9496	1166	0
4.0 - 9.99	92	1036	0	15	835	402	355	1252	201	15
10 and Above	0	57	0	0	42	28	14	57	14	0
All Groups	4423	148226	772	899	63143	36658	29615	156692	18077	15
BOLANGIR										
Below 1.0	2417	92906	3799	1381	2072	345	345	24521	0	0
1.0 - 1.99	310	32956	414	207	4352	621	103	11918	0	0
2.0 - 3.99	248	11936	290	248	2776	621	41	6299	0	0
4.0 - 9.99	82	2923	145	82	1181	373	248	2633	0	0
10 and Above	0	255	26	13	161	134	0	363	13	13
All Groups	3057	140976	4674	1931	10542	2094	737	45734	13	13

INPUT SURVEY 2011-12

District Table-6 (B)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Animal Operated Implements			Power Operated Implements / Equipments					Miscellaneous	
	Seed Cum Fertilizer Drill/ Seed Drill	Levelling Karah	Animal Drawn Puddler	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tiller	Tractor used for Agrl. Purposes /Wheel Tractors	Sprinklers Used For Irrigation Purposes Sprinkler Irrigation Sets	Drip Irrigation Sets
1	14	15	16	17	18	19	20	21	22	23
CUTTACK										
Below 1.0	1893	83873	1352	1623	30302	13527	10822	80626	270	0
1.0 - 1.99	65	18731	520	390	8715	4748	3512	18016	195	0
2.0 - 3.99	113	4270	199	113	2362	1451	683	3985	28	0
4.0 - 9.99	0	529	0	36	401	219	109	365	0	0
10 and Above	12	12	0	12	24	24	12	24	0	0
All Groups	2083	107415	2071	2174	41804	19969	15138	103016	493	0
DEOGARH										
Below 1.0	310	20467	0	0	465	0	0	465	0	0
1.0 - 1.99	73	9451	0	0	1025	146	0	219	0	0
2.0 - 3.99	72	3183	0	0	1085	180	36	180	0	0
4.0 - 9.99	0	468	0	0	195	78	0	78	0	0
10 and Above	0	0	0	0	0	0	0	0	0	0
All Groups	455	33569	0	0	2770	404	36	942	0	0
DHENKANAL										
Below 1.0	251	66770	1511	0	2267	2267	755	39306	0	0
1.0 - 1.99	242	14674	181	121	1697	545	606	9823	0	0
2.0 - 3.99	0	3270	76	0	631	229	210	2697	0	0
4.0 - 9.99	0	428	63	15	47	0	31	396	0	0
10 and Above	0	45	0	0	0	0	0	15	0	0
All Groups	493	85187	1831	136	4642	3041	1602	52237	0	0

INPUT SURVEY 2011-12

District Table-6 (B)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Animal Operated Implements			Power Operated Implements / Equipments					Miscellaneous	
	Seed Cum Fertilizer Drill/ Seed Drill	Levelling Karah	Animal Drawn Puddler	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tiller	Tractor used for Agrl. Purposes /Wheel Tractors	Sprinklers Used For Irrigation Purposes Sprinkler Irrigation Sets	Drip Irrigation Sets
1	14	15	16	17	18	19	20	21	22	23
GAJAPATI										
Below 1.0	368	36402	614	614	4427	860	0	860	0	0
1.0 - 1.99	151	10672	201	100	3473	604	0	654	0	0
2.0 - 3.99	31	3520	155	31	1651	218	124	654	0	0
4.0 - 9.99	0	560	57	57	309	115	38	251	0	0
10 and Above	0	7	0	0	7	0	0	7	0	0
All Groups	550	51161	1027	802	9867	1797	162	2426	0	0
GANJAM										
Below 1.0	17097	155721	0	9995	24726	4471	11047	59973	1841	526
1.0 - 1.99	3297	34365	0	2777	8851	1851	2545	14984	694	0
2.0 - 3.99	1237	14085	0	1539	5788	1137	1405	6691	267	167
4.0 - 9.99	116	2232	0	416	1482	233	349	1083	116	16
10 and Above	27	136	0	36	136	63	18	63	0	0
All Groups	21774	206539	0	14763	40983	7755	15364	82794	2918	709
JAGATSINGPUR										
Below 1.0	846	49673	282	1411	5644	1128	5644	72816	282	0
1.0 - 1.99	99	9594	149	149	1690	546	1739	12477	0	0
2.0 - 3.99	0	1744	0	18	612	278	389	2004	0	0
4.0 - 9.99	0	196	0	0	183	78	65	144	0	0
10 and Above	0	0	0	0	0	0	0	0	0	0
All Groups	945	61207	431	1578	8129	2030	7837	87441	282	0

INPUT SURVEY 2011-12

District Table-6 (B)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Animal Operated Implements			Power Operated Implements / Equipments					Miscellaneous	
	Seed Cum Fertilizer Drill/ Seed Drill	Levelling Karah	Animal Drawn Puddler	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tiller	Tractor used for Agrl. Purposes /Wheel Tractors	Sprinklers Used For Irrigation Purposes Sprinkler Irrigation Sets	Drip Irrigation Sets
1	14	15	16	17	18	19	20	21	22	23
JAJPUR										
Below 1.0	2899	48017	1449	5617	13589	1811	2355	60883	2717	1449
1.0 - 1.99	1750	18162	583	3501	8242	2407	1312	24361	1239	656
2.0 - 3.99	276	6398	138	1072	3389	1452	691	7817	484	380
4.0 - 9.99	99	844	49	99	546	198	273	919	24	24
10 and Above	0	0	0	0	0	0	0	0	0	0
All Groups	5024	73421	2219	10289	25766	5868	4631	93980	4464	2509
JHARSUGUDA										
Below 1.0	761	27800	380	1523	1523	0	761	3427	0	0
1.0 - 1.99	699	8163	116	1282	699	349	349	583	0	0
2.0 - 3.99	146	3672	97	342	1566	146	293	685	0	0
4.0 - 9.99	21	1181	43	196	831	218	393	415	0	0
10 and Above	23	253	46	115	299	23	207	207	0	0
All Groups	1650	41069	682	3458	4918	736	2003	5317	0	0
KALAHANDI										
Below 1.0	12248	79936	2148	2363	1504	429	4727	19554	0	0
1.0 - 1.99	4125	29745	506	940	1519	506	1447	8539	0	0
2.0 - 3.99	1986	15975	331	662	1117	248	1117	6125	0	0
4.0 - 9.99	729	4852	205	318	820	318	660	2984	68	45
10 and Above	62	354	20	62	125	62	20	270	0	0
All Groups	19150	130862	3210	4345	5085	1563	7971	37472	68	45

INPUT SURVEY 2011-12

District Table-6 (B)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Animal Operated Implements			Power Operated Implements / Equipments					Miscellaneous	
	Seed Cum Fertilizer Drill/ Seed Drill	Levelling Karah	Animal Drawn Puddler	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tiller	Tractor used for Agrl. Purposes /Wheel Tractors	Sprinklers Used For Irrigation Purposes Sprinkler Irrigation Sets	Drip Irrigation Sets
1	14	15	16	17	18	19	20	21	22	23
KENDRAPADA										
Below 1.0	549	78283	824	4669	23072	14283	25545	53287	0	0
1.0 - 1.99	211	20348	352	2816	8308	4646	6407	16193	70	0
2.0 - 3.99	32	6974	0	613	2292	1679	2454	5618	0	0
4.0 - 9.99	18	984	37	55	334	222	260	817	0	0
10 and Above	0	10	0	0	0	0	0	5	0	0
All Groups	810	106599	1213	8153	34006	20830	34666	75920	70	0
KEONJHAR										
Below 1.0	1296	113117	3889	972	3565	972	2917	13288	648	324
1.0 - 1.99	174	31827	437	1049	2885	612	612	5596	87	0
2.0 - 3.99	28	7675	260	86	1274	376	521	1824	0	0
4.0 - 9.99	0	1464	78	39	351	195	136	449	0	0
10 and Above	0	88	0	0	39	39	19	39	0	0
All Groups	1498	154171	4664	2146	8114	2194	4205	21196	735	324
KHURDA										
Below 1.0	1103	63983	220	3750	7060	1323	661	59791	0	0
1.0 - 1.99	149	12569	248	794	2185	298	49	12618	0	0
2.0 - 3.99	39	3174	158	138	853	178	59	3234	0	0
4.0 - 9.99	0	517	69	41	111	13	55	475	0	0
10 and Above	0	70	0	0	0	0	0	23	0	0
All Groups	1291	80313	695	4723	10209	1812	824	76141	0	0

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District Table-6 (B)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Animal Operated Implements			Power Operated Implements / Equipments					Miscellaneous	
	Seed Cum Fertilizer Drill/ Seed Drill	Levelling Karah	Animal Drawn Puddler	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tiller	Tractor used for Agrl. Purposes /Wheel Tractors	Sprinklers Used For Irrigation Purposes Sprinkler Irrigation Sets	Drip Irrigation Sets
1	14	15	16	17	18	19	20	21	22	23
KORAPUT										
Below 1.0	167	44656	1343	0	1846	0	335	3693	0	0
1.0 - 1.99	311	33885	831	103	3222	0	103	4677	103	0
2.0 - 3.99	0	15997	325	0	2602	271	162	3633	54	0
4.0 - 9.99	23	3211	93	0	837	23	46	1186	69	0
10 and Above	0	210	80	0	80	32	32	129	16	16
All Groups	501	97959	2672	103	8587	326	678	13318	242	16
MALKANAGIRI										
Below 1.0	1084	35079	723	0	723	0	0	4339	0	0
1.0 - 1.99	1015	26655	1015	126	888	126	0	5077	0	0
2.0 - 3.99	427	11899	285	142	142	71	0	2707	0	0
4.0 - 9.99	0	1917	0	0	63	0	31	766	0	0
10 and Above	0	32	0	0	0	0	0	16	0	0
All Groups	2526	75582	2023	268	1816	197	31	12905	0	0
MAYURBHANJ										
Below 1.0	2254	226582	4227	1972	13245	4509	17754	86518	0	0
1.0 - 1.99	567	47462	1134	1134	5420	1197	6366	29498	63	63
2.0 - 3.99	167	14383	558	111	2094	754	2429	9300	55	0
4.0 - 9.99	51	2575	34	51	375	221	289	1842	17	17
10 and Above	0	144	0	0	16	32	80	80	0	0
All Groups	3039	291146	5953	3268	21150	6713	26918	127238	135	80

INPUT SURVEY 2011-12

District Table-6 (B)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Animal Operated Implements			Power Operated Implements / Equipments					Miscellaneous	
	Seed Cum Fertilizer Drill/ Seed Drill	Levelling Karah	Animal Drawn Puddler	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tiller	Tractor used for Agrl. Purposes /Wheel Tractors	Sprinklers Used For Irrigation Purposes Sprinkler Irrigation Sets	Drip Irrigation Sets
1	14	15	16	17	18	19	20	21	22	23
NABARANGPUR										
Below 1.0	1613	70610	3631	0	403	0	403	11701	0	0
1.0 - 1.99	437	26129	145	291	2043	145	0	7736	0	0
2.0 - 3.99	502	10747	188	251	3268	251	62	4776	62	0
4.0 - 9.99	76	2116	76	25	892	127	76	1504	0	0
10 and Above	0	172	0	0	72	28	14	201	0	0
All Groups	2628	109774	4040	567	6678	551	555	25918	62	0
NAYAGARH										
Below 1.0	399	70741	1199	199	3996	199	399	27976	0	0
1.0 - 1.99	41	13325	329	41	2138	205	123	6004	0	0
2.0 - 3.99	39	2968	118	0	474	0	79	1523	0	0
4.0 - 9.99	0	425	10	10	85	10	10	201	0	0
10 and Above	0	35	0	0	7	0	7	21	0	0
All Groups	479	87494	1656	250	6700	414	618	35725	0	0
NUAPADA										
Below 1.0	0	24419	1017	1017	339	0	0	8817	0	0
1.0 - 1.99	0	13882	559	223	1679	335	223	3694	0	0
2.0 - 3.99	0	6873	52	52	1533	105	52	1797	0	0
4.0 - 9.99	0	1310	56	18	265	94	18	550	0	0
10 and Above	0	97	0	0	54	10	10	65	0	0
All Groups	0	46581	1684	1310	3870	544	303	14923	0	0

INPUT SURVEY 2011-12

District Table-6 (B)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Animal Operated Implements			Power Operated Implements / Equipments					Miscellaneous	
	Seed Cum Fertilizer Drill/ Seed Drill	Levelling Karah	Animal Drawn Puddler	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tiller	Tractor used for Agrl. Purposes /Wheel Tractors	Sprinklers Used For Irrigation Purposes Sprinkler Irrigation Sets	Drip Irrigation Sets
1	14	15	16	17	18	19	20	21	22	23
PHULBANI										
Below 1.0	509	43587	0	305	5906	101	1018	3055	0	0
1.0 - 1.99	224	19181	0	269	3773	179	808	1617	44	0
2.0 - 3.99	96	6786	0	72	1787	48	144	676	48	0
4.0 - 9.99	15	1048	0	15	158	31	0	63	0	0
10 and Above	0	49	0	0	0	0	0	0	0	0
All Groups	844	70651	0	661	11624	359	1970	5411	92	0
PURI										
Below 1.0	793	97889	0	2645	61643	20371	2645	79369	0	0
1.0 - 1.99	103	16445	0	311	12035	4565	311	13539	51	51
2.0 - 3.99	44	4880	0	111	3470	1723	268	3694	0	0
4.0 - 9.99	0	836	0	15	517	273	152	532	0	0
10 and Above	0	59	0	0	51	7	0	59	0	0
All Groups	940	120109	0	3082	77716	26939	3376	97193	51	51
RAYAGADA										
Below 1.0	768	41290	0	219	0	329	0	5490	0	0
1.0 - 1.99	313	26174	0	376	125	627	0	3954	0	0
2.0 - 3.99	214	10739	0	249	35	285	35	2319	0	0
4.0 - 9.99	0	2536	0	74	24	223	0	969	0	0
10 and Above	0	180	0	40	20	60	0	220	0	0
All Groups	1295	80919	0	958	204	1524	35	12952	0	0

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District Table-6 (B)

District wise estimated number of agricultural implements used by operational holdings

(In Numbers)

Size Groups (Ha)	Animal Operated Implements			Power Operated Implements / Equipments					Miscellaneous	
	Seed Cum Fertilizer Drill/ Seed Drill	Levelling Karah	Animal Drawn Puddler	Power Operated Sprayer/ Duster	Diesel Engine Pumpset	Electric Pumpset	Power Tiller	Tractor used for Agrl. Purposes /Wheel Tractors	Sprinklers Used For Irrigation Purposes Sprinkler Irrigation Sets	Drip Irrigation Sets
1	14	15	16	17	18	19	20	21	22	23
SAMBALPUR										
Below 1.0	2781	45566	0	3636	12407	641	855	17328	213	0
1.0 - 1.99	1267	17906	0	2365	7095	506	760	6757	0	0
2.0 - 3.99	575	8769	0	1550	4384	531	1107	4119	0	0
4.0 - 9.99	240	3032	0	673	1588	553	986	2213	48	0
10 and Above	12	360	0	51	244	64	115	283	0	0
All Groups	4875	75633	0	8275	25718	2295	3823	30700	261	0
SONEPUR										
Below 1.0	239	19197	1199	1199	1199	1439	2879	13917	0	0
1.0 - 1.99	0	9800	323	1133	809	566	1376	5102	0	0
2.0 - 3.99	37	4346	151	755	680	491	491	3061	0	0
4.0 - 9.99	0	1100	43	323	345	194	237	1338	0	0
10 and Above	0	53	0	31	53	42	21	127	0	0
All Groups	276	34496	1716	3441	3086	2732	5004	23545	0	0
SUNDARGARH										
Below 1.0	1153	103844	2307	1442	2884	288	1442	12115	0	0
1.0 - 1.99	678	41259	1017	1356	3617	1130	1017	8477	0	0
2.0 - 3.99	206	13388	206	454	2933	661	950	4504	0	0
4.0 - 9.99	122	3109	146	171	807	342	440	1689	0	0
10 and Above	0	153	15	15	76	76	30	137	0	0
All Groups	2159	161753	3691	3438	10317	2497	3879	26922	0	0

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District Table-7 (A)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken (In Rs.)	
			PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS	PLDB/SLDB	
							SL	ML	LL
1	2	3	4	5	6	7	8	10	11
ANGUL									
Below 1.0	117085	81796	16896	237	68299	0	234407977	0	11898882
1.0 - 1.99	25447	11321	4973	57	6419	0	79932497	1445852	0
2.0 - 3.99	7337	3197	1763	0	1482	0	36684999	0	0
4.0 - 9.99	1458	590	364	0	113	113	8521758	0	0
10 and Above	92	15	15	0	0	0	306666	0	0
All Groups	151419	96919	24011	294	76313	113	359853897	1445852	11898882
BALASORE									
Below 1.0	239347	227767	48105	295	193307	0	791674879	0	14756288
1.0 - 1.99	38061	34704	14092	221	21693	554	301319948	0	11096501
2.0 - 3.99	7405	7230	3545	20	4006	41	108591283	0	1258640
4.0 - 9.99	895	832	520	10	426	0	16489854	0	3122093
10 and Above	15	0	0	0	0	0	0	0	0
All Groups	285723	270533	66262	546	219432	595	1218075964	0	30233522
BARAGARH									
Below 1.0	123894	117777	32753	0	88648	3204	522490903	0	0
1.0 - 1.99	42366	40490	24475	0	18139	0	544082559	0	0
2.0 - 3.99	20491	20018	14318	0	6554	0	459946585	0	0
4.0 - 9.99	6071	5836	4740	24	1306	0	196279541	0	1209362
10 and Above	495	409	358	0	99	0	20889000	0	0
All Groups	193317	184530	76644	24	114746	3204	1743688588	0	1209362

INPUT SURVEY-2011-12

District Table-7 (A)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken (In Rs.)	
			PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS	PLDB/SLDB	
							SL	ML	LL
1	2	3	4	5	6	7	8	10	11
BOUDH									
Below 1.0	47244	41234	6510	0	35224	0	84371440	0	0
1.0 - 1.99	19437	14293	5622	0	8885	0	77848655	0	0
2.0 - 3.99	7535	6290	3374	0	3046	0	57980186	0	0
4.0 - 9.99	1603	1399	860	0	539	0	19057138	0	0
10 and Above	81	40	40	0	0	0	1687500	0	0
All Groups	75900	63256	16406	0	47694	0	240944919	0	0
BHADRAK									
Below 1.0	148345	144073	40949	0	108168	0	601920654	0	0
1.0 - 1.99	30635	26272	11927	85	16304	0	248445130	2574369	0
2.0 - 3.99	10503	9132	5271	0	4627	0	136086606	0	0
4.0 - 9.99	1361	1129	711	0	448	0	23909676	0	0
10 and Above	57	28	28	0	0	0	1923750	0	0
All Groups	190901	180634	58886	85	129547	0	1012285816	2574369	0
BOLANGIR									
Below 1.0	177870	136734	28321	0	116047	1036	376462718	0	0
1.0 - 1.99	50990	31145	14405	0	18240	0	237486961	0	0
2.0 - 3.99	16413	10182	5678	41	4600	455	112383458	2072348	0
4.0 - 9.99	3898	2007	1202	0	953	0	27057925	0	0
10 and Above	390	107	94	0	13	0	3133448	0	0
All Groups	249561	180175	49700	41	139853	1491	756524510	2072348	0

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District Table-7 (A)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken (In Rs.)	
			PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS	PLDB/SLDB	
							SL	ML	LL
1	2	3	4	5	6	7	8	10	11
CUTTACK									
Below 1.0	132303	97062	21103	270	85225	0	267122192	5411165	0
1.0 - 1.99	26602	16435	7024	0	9951	0	121165930	0	0
2.0 - 3.99	5352	3131	1651	0	1594	0	44851468	0	0
4.0 - 9.99	603	528	328	0	200	0	12370636	0	0
10 and Above	24	0	0	0	0	0	0	0	0
All Groups	164884	117156	30106	270	96970	0	445510226	5411165	0
DEOGARH									
Below 1.0	26980	26449	7907	0	19072	0	83033275	0	0
1.0 - 1.99	11356	9330	4249	0	5275	0	59527419	0	0
2.0 - 3.99	4196	4123	2387	0	1808	0	37565051	0	0
4.0 - 9.99	468	468	429	0	39	0	12714000	0	0
10 and Above	40	40	40	0	0	0	1600000	0	0
All Groups	43040	40410	15012	0	26194	0	194439745	0	0
DHENKANAL									
Below 1.0	87180	44571	8314	503	39306	0	132281791	12598265	0
1.0 - 1.99	19647	5370	2182	60	4002	0	35716305	1212777	0
2.0 - 3.99	4036	1122	573	38	937	0	12547943	860758	0
4.0 - 9.99	603	220	79	15	126	0	2776973	555394	0
10 and Above	45	30	0	0	30	0	0	0	0
All Groups	111511	51313	11148	616	44401	0	183323012	15227194	0

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District Table-7 (A)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken (In Rs.)	
			PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS	PLDB/SLDB	
							SL	ML	LL
1	2	3	4	5	6	7	8	10	11
GAJAPATI									
Below 1.0	50669	50534	10576	122	40338	122	116587893	3074575	0
1.0 - 1.99	13794	11678	5235	151	6494	0	128123101	4228817	0
2.0 - 3.99	4237	4049	2336	0	1713	0	85768095	0	0
4.0 - 9.99	618	617	444	0	173	0	18926250	0	0
10 and Above	14	7	7	0	0	0	420000	0	0
All Groups	69332	66885	18598	273	48718	122	349825339	7303392	0
GANJAM									
Below 1.0	233056	127758	27619	0	108899	0	529242293	0	0
1.0 - 1.99	42928	23797	11165	0	14810	0	264365897	0	0
2.0 - 3.99	16528	11305	6457	0	5788	0	153168388	0	0
4.0 - 9.99	2566	2184	1282	0	1166	0	39947954	0	0
10 and Above	182	127	100	0	27	0	6765850	0	0
All Groups	295260	165171	46623	0	130690	0	993490382	0	0
JAGATSINGPUR									
Below 1.0	103016	57508	11571	0	49673	0	171034783	0	0
1.0 - 1.99	16455	7957	3579	0	5170	0	61867817	0	0
2.0 - 3.99	3044	1518	853	0	909	0	16036682	0	0
4.0 - 9.99	341	275	157	0	118	0	3525415	0	0
10 and Above	9	0	0	0	0	0	0	0	0
All Groups	122865	67258	16160	0	55870	0	252464697	0	0

INPUT SURVEY-2011-12

District Table-7 (A)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken (In Rs.)	
			PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS	PLDB/SLDB	
							SL	ML	LL
1	2	3	4	5	6	7	8	10	11
JAJPUR									
Below 1.0	84439	80585	21562	0	63419	0	221969474	0	0
1.0 - 1.99	30416	27554	11524	0	19110	0	131073266	0	0
2.0 - 3.99	9339	8364	4461	0	5015	0	56276122	0	0
4.0 - 9.99	1143	895	447	0	596	0	5839239	0	0
10 and Above	10	0	0	0	0	0	0	0	0
All Groups	125347	117398	37994	0	88140	0	415158101	0	0
JHARSUGUDA									
Below 1.0	44557	10202	2284	0	8378	0	40367880	0	0
1.0 - 1.99	12246	9648	3965	116	5831	0	63562571	3498857	0
2.0 - 3.99	4505	3723	1811	342	1762	0	49310163	14690217	0
4.0 - 9.99	1466	1349	787	196	656	0	25118925	4157313	7329999
10 and Above	322	307	230	161	46	0	7820000	2760000	10580000
All Groups	63096	25229	9077	815	16673	0	186179539	25106387	17909999
KALAHANDI									
Below 1.0	118401	56210	10959	0	46629	0	201131281	0	0
1.0 - 1.99	39443	20824	9118	0	13388	0	201846838	0	0
2.0 - 3.99	19618	9633	5421	0	5132	0	156763630	0	0
4.0 - 9.99	6288	4615	2938	0	2095	0	106109999	0	0
10 and Above	521	207	145	0	62	0	5626800	0	0
All Groups	184271	91489	28581	0	67306	0	671478548	0	0

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District Table-7 (A)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken (In Rs.)	
			PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS	PLDB/SLDB	
							SL	ML	LL
1	2	3	4	5	6	7	8	10	11
KENDRAPADA									
Below 1.0	120309	102632	21424	0	83502	0	272068640	0	0
1.0 - 1.99	30839	16964	7815	0	9927	70	112407450	0	0
2.0 - 3.99	9655	4688	2809	0	2131	0	46289105	0	0
4.0 - 9.99	1319	705	427	0	278	0	7691070	0	0
10 and Above	10	10	10	0	0	0	425000	0	0
All Groups	162132	124999	32485	0	95838	70	438881265	0	0
KEONJHAR									
Below 1.0	196740	125068	23984	324	104042	0	273102345	0	16205930
1.0 - 1.99	47654	18100	6995	0	11279	0	82865496	0	0
2.0 - 3.99	10050	2542	1419	0	1535	0	26182132	0	0
4.0 - 9.99	1855	448	273	0	175	0	6873263	0	0
10 and Above	89	19	19	0	0	0	593333	0	0
All Groups	256388	146177	32690	324	117031	0	389616569	0	16205930
KHURDA									
Below 1.0	97078	60209	10810	0	50745	0	167018286	0	0
1.0 - 1.99	17289	7852	3179	0	5067	0	58474577	0	0
2.0 - 3.99	4167	2223	1051	0	1388	0	29863499	0	0
4.0 - 9.99	629	364	209	0	237	0	6150222	0	0
10 and Above	71	0	0	0	0	0	0	0	0
All Groups	119234	70648	15249	0	57437	0	261506584	0	0

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District Table-7 (A)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken (In Rs.)	
			PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS	PLDB/SLDB	
							SL	ML	LL
1	2	3	4	5	6	7	8	10	11
KORAPUT									
Below 1.0	84948	79151	16620	167	70342	0	194742450	0	8394071
1.0 - 1.99	53739	46288	19645	207	33573	103	240432651	6236634	0
2.0 - 3.99	22830	20007	9706	216	14099	0	141605650	7591923	2711401
4.0 - 9.99	4585	3409	1908	0	2001	116	37971713	0	0
10 and Above	291	145	145	0	32	0	3726416	0	0
All Groups	166393	149000	48024	590	120047	219	618478880	13828557	11105472
MALKANAGIRI									
Below 1.0	45748	11909	2169	180	11210	0	45928822	6509596	0
1.0 - 1.99	33764	4227	1903	0	3300	0	27036586	0	0
2.0 - 3.99	14892	2622	1282	0	1710	0	19024708	0	0
4.0 - 9.99	2077	830	447	0	383	0	7349384	0	0
10 and Above	40	8	8	0	0	0	160000	0	0
All Groups	96521	19596	5809	180	16603	0	99499500	6509596	0
MAYURBHANJ									
Below 1.0	307747	92155	20291	0	78064	0	253355817	0	0
1.0 - 1.99	61519	21251	9454	63	13488	252	149990381	0	11345717
2.0 - 3.99	17428	5998	3323	0	3100	55	70217523	0	0
4.0 - 9.99	3053	1178	767	17	460	34	20279424	1705586	0
10 and Above	145	128	128	0	0	0	3254444	0	0
All Groups	389892	120710	33963	80	95112	341	497097589	1705586	11345717

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District Table-7 (A)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken (In Rs.)	
			PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS	PLDB/SLDB	
							SL	ML	LL
1	2	3	4	5	6	7	8	10	11
NABARANGPUR									
Below 1.0	94820	48816	8069	0	41559	0	90785106	0	0
1.0 - 1.99	34012	16020	6422	0	10072	0	76490506	0	0
2.0 - 3.99	14518	8646	4085	125	5090	0	64419696	3770909	3142424
4.0 - 9.99	2881	1861	1045	0	968	0	23302955	0	0
10 and Above	216	131	129	14	14	0	4968000	2880000	0
All Groups	146447	75474	19750	139	57703	0	259966263	6650909	3142424
NAYAGARH									
Below 1.0	91924	74041	14587	199	61549	0	215022226	0	9991739
1.0 - 1.99	15875	10371	4647	123	6169	0	70656088	0	6169041
2.0 - 3.99	3641	2120	1207	39	1226	0	23047272	989402	989402
4.0 - 9.99	510	213	138	10	85	0	2628837	0	531250
10 and Above	35	28	14	0	14	0	490000	0	0
All Groups	111985	86773	20593	371	69043	0	311844423	989402	17681432
NUAPADA									
Below 1.0	66474	20687	4069	0	16618	0	50533806	0	0
1.0 - 1.99	21832	21066	7053	895	14106	0	175327753	16346010	11195897
2.0 - 3.99	8724	8577	5498	1216	5551	0	158908981	37381018	10574545
4.0 - 9.99	1614	1611	1253	246	816	0	41058260	11260023	949411
10 and Above	98	86	76	32	0	0	4028888	2537111	0
All Groups	98742	52027	17949	2389	37091	0	429857688	67524162	22719853

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District Table-7 (A)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken (In Rs.)	
			PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS	PLDB/SLDB	
							SL	ML	LL
1	2	3	4	5	6	7	8	10	11
PHULBANI									
Below 1.0	57539	11098	1323	101	9674	0	14410209	0	5091946
1.0 - 1.99	24437	3953	1392	134	2605	0	14868836	2695257	0
2.0 - 3.99	8115	1496	748	24	724	0	8549732	0	1932142
4.0 - 9.99	1318	237	158	0	79	0	2016698	0	0
10 and Above	74	0	0	0	0	0	0	0	0
All Groups	91483	16784	3621	259	13082	0	39845475	2695257	7024088
PURI									
Below 1.0	133606	125610	24869	0	110059	0	308748914	0	0
1.0 - 1.99	22774	14529	5395	51	10479	0	74936316	1037539	0
2.0 - 3.99	6224	3524	1343	22	2619	0	23978071	0	1119424
4.0 - 9.99	958	365	167	0	258	0	2965238	0	0
10 and Above	59	7	7	0	0	0	368750	0	0
All Groups	163621	144035	31781	73	123415	0	410997289	1037539	1119424
RAYAGADA									
Below 1.0	71599	10053	1757	109	8785	0	25476944	2196288	0
1.0 - 1.99	38980	6050	2322	0	4142	62	42997262	0	0
2.0 - 3.99	15199	2697	1355	0	1712	0	24653776	0	0
4.0 - 9.99	3482	1270	746	0	820	0	26575121	0	0
10 and Above	320	80	80	0	0	0	1600000	0	0
All Groups	129580	20150	6260	109	15459	62	121303103	2196288	0

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District Table-7 (A)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Total Number of Operational Holdings	Estimated Number of Operational Holdings That Took Institutional Credit	No. of Operational Holdings That Took Credit From				Amount Of Institutional Credit Taken (In Rs.)	Amount Of Institutional Credit Taken (In Rs.)	
			PACS*	PLDB/ SLDB*	CBB*	RRBB*	PACS	PLDB/SLDB	
							SL	ML	LL
1	2	3	4	5	6	7	8	10	11
SAMBALPUR									
Below 1.0	63109	33545	6417	0	27810	0	104611189	0	0
1.0 - 1.99	22975	21113	7348	1351	14190	0	154752082	26607077	4223345
2.0 - 3.99	10807	10268	4207	487	6466	0	161089319	11161327	2214549
4.0 - 9.99	3706	3601	2213	192	1708	0	112976928	1516090	8639311
10 and Above	412	346	257	0	64	25	19700166	0	0
All Groups	101009	68873	20442	2030	50238	25	553129684	39284494	15077205
SONEPUR									
Below 1.0	64310	26556	5279	239	21596	0	67429514	7198880	0
1.0 - 1.99	20572	7877	3239	0	4778	80	63133362	0	0
2.0 - 3.99	8391	3629	1663	113	1852	75	43164513	1889864	1889864
4.0 - 9.99	2266	949	604	0	345	0	15710933	0	0
10 and Above	170	63	63	0	0	0	2996250	0	0
All Groups	95709	39074	10848	352	28571	155	192434572	9088744	1889864
SUNDARGARH									
Below 1.0	137594	85670	18172	0	67498	0	234140565	0	0
1.0 - 1.99	52450	26337	12095	0	14242	0	180658599	0	0
2.0 - 3.99	15909	9874	5619	41	4214	0	104000232	2272714	0
4.0 - 9.99	3868	2472	1640	0	832	0	40765782	0	0
10 and Above	184	107	107	0	0	0	4233379	0	0
All Groups	210005	124460	37633	41	86786	0	563798557	2272714	0

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District Table-7 (B)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans		
	CCB*			RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash
	SL**	ML	LL	SL**	ML	LL	SL**	ML	LL			
1	2	3	4	5	6	7	8	9	10	11	12	13
ANGUL												
Below 1.0	673476727	26177540	0	0	0	0	907884704	26177540	11898882	247657382	72702169	587525153
1.0 - 1.99	123764954	11566818	8675113	0	0	0	203697451	13012670	8675113	56122201	13186172	134389078
2.0 - 3.99	41414425	7413693	1278222	0	0	0	78099424	7413693	1278222	22324164	6058776	49716484
4.0 - 9.99	3519310	0	1256896	4524827	0	0	16565895	0	1256896	4401651	1872775	10291469
10 and Above	0	0	0	0	0	0	306666	0	0	0	0	306666
All Groups	842175416	45158051	11210231	4524827	0	0	1206554140	46603903	23109113	330505398	93819892	782228850
BALASORE												
Below 1.0	1835682293	54008016	389034790	0	0	0	2627357172	54008016	403791078	691914991	201718464	1733723717
1.0 - 1.99	390042025	20584010	84738433	0	0	27741253	691361973	20584010	123576187	158392349	40557712	492411912
2.0 - 3.99	94964405	5454107	41535127	419546	0	1048866	203975234	5454107	43842633	41948380	11369716	150657138
4.0 - 9.99	11655813	3985872	3850581	0	0	0	28145667	3985872	6972674	5805011	2102209	20238447
10 and Above	0	0	0	0	0	0	0	0	0	0	0	0
All Groups	2332344536	84032005	519158931	419546	0	28790119	3550840046	84032005	578182572	898060731	255748101	2397031214
BARAGARH												
Below 1.0	872242241	14240689	53402586	53402586	0	0	1448135730	14240689	53402586	470592489	104562263	872980978
1.0 - 1.99	331970533	6212023	68332258	0	0	0	876053092	6212023	68332258	286650468	44691781	544710843
2.0 - 3.99	180091707	20363726	36272888	0	0	0	640038292	20363726	36272888	207797512	38067441	394173339
4.0 - 9.99	46923266	3023406	4837450	0	0	0	243202807	3023406	6046812	79435769	39388938	124378100
10 and Above	0	2846250	6744375	0	0	0	20889000	2846250	6744375	5296500	5073750	10518750
All Groups	1431227747	46686094	169589557	53402586	0	0	3228318921	46686094	170798919	1049772738	231784173	1946762010

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District Table-7 (B)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans		
	CCB*			RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash
	SL**	ML	LL	SL**	ML	LL	SL**	ML	LL			
1	2	3	4	5	6	7	8	9	10	11	12	13
BOUDH												
Below 1.0	328871660	0	133551943	0	0	0	413243100	0	133551943	123518853	33020718	256703529
1.0 - 1.99	156884357	7983053	69417857	0	0	0	234733012	7983053	69417857	69925995	16361788	148445229
2.0 - 3.99	81574565	1638043	14742391	0	0	0	139554751	1638043	14742391	43951982	8730771	86871998
4.0 - 9.99	18898526	0	3374736	0	0	0	37955664	0	3374736	11731007	2412936	23811721
10 and Above	0	0	0	0	0	0	1687500	0	0	472500	202500	1012500
All Groups	586229108	9621096	221086927	0	0	0	827174027	9621096	221086927	249600337	60728713	516844977
BHADRAK												
Below 1.0	1068547577	38631510	0	0	0	0	1670468231	38631510	0	456904145	113962955	1099601131
1.0 - 1.99	297768767	25314635	4290616	0	0	0	546213897	27889004	4290616	138262963	30077219	377873715
2.0 - 3.99	128390120	13480862	0	0	0	0	264476726	13480862	0	66295982	12273620	185907124
4.0 - 9.99	17167158	2165227	0	0	0	0	41076834	2165227	0	10167443	1840443	29068948
10 and Above	0	0	0	0	0	0	1923750	0	0	256500	0	1667250
All Groups	1511873622	79592234	4290616	0	0	0	2524159438	82166603	4290616	671887033	158154237	1694118168
BOLANGIR												
Below 1.0	1146657087	51806796	17268932	0	25903398	0	1523119805	77710194	17268932	428796216	128135475	966188114
1.0 - 1.99	355997255	10363821	5181910	0	0	0	593484216	10363821	5181910	149770170	37931585	405782461
2.0 - 3.99	134288181	3315757	2072348	0	17614962	0	246671639	23003067	2072348	56513979	15003802	175153858
4.0 - 9.99	27887287	19852845	4146808	0	0	0	54945212	19852845	4146808	11682077	3669925	39593210
10 and Above	0	2689655	0	0	0	0	3133448	2689655	0	578275	201724	2353449
All Groups	1664829810	88028874	28669998	0	43518360	0	2421354320	1.34E+08	28669998	647340717	184942511	1589071092

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District Table-7 (B)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans		
	CCB*			RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash
	SL**	ML	LL	SL**	ML	LL	SL**	ML	LL			
1	2	3	4	5	6	7	8	9	10	11	12	13
CUTTACK												
Below 1.0	846847423	13527914	0	0	0	0	1113969615	18939079	0	302323447	88201999	723444169
1.0 - 1.99	185693667	13658728	0	0	0	0	306859597	13658728	0	80728809	18211638	207919150
2.0 - 3.99	42986808	3131489	0	0	0	0	87838276	3131489	0	22330166	7515574	57992536
4.0 - 9.99	7309090	7309090	0	0	0	0	19679726	7309090	0	5188540	3490090	11001096
10 and Above	0	0	0	0	0	0	0	0	0	0	0	0
All Groups	1082836988	37627221	0	0	0	0	1528347214	43038386	0	410570962	117419301	1000356951
DEOGARH												
Below 1.0	190720689	0	0	0	0	0	273753964	0	0	97469901	19769827	156514236
1.0 - 1.99	103302967	1465290	0	0	0	0	162830386	1465290	0	55018354	10806516	97005516
2.0 - 3.99	53173448	723448	0	0	0	0	90738499	723448	0	30748541	5642896	54347062
4.0 - 9.99	1560000	0	0	0	0	0	14274000	0	0	2377050	234000	11662950
10 and Above	0	0	0	0	0	0	1600000	0	0	400000	0	1200000
All Groups	348757104	2188738	0	0	0	0	543196849	2188738	0	186013846	36453239	320729764
DHENKANAL												
Below 1.0	381727456	43589999	12598265	0	0	0	514009247	56188264	12598265	144731398	43728580	325549269
1.0 - 1.99	62458055	24861944	24255555	0	0	0	98174360	26074721	24255555	25211830	7469195	65493335
2.0 - 3.99	18305459	10998578	11859336	0	0	0	30853402	11859336	11859336	7577542	2879714	20396146
4.0 - 9.99	3173684	2459605	0	0	0	0	5950657	3014999	0	1904210	793421	3253026
10 and Above	0	450000	750000	0	0	0	0	450000	750000	0	0	0
All Groups	465664654	82360126	49463156	0	0	0	648987666	97587320	49463156	179424980	54870910	414691776

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District Table-7 (B)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans		
	CCB*			RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash
	SL**	ML	LL	SL**	ML	LL	SL**	ML	LL			
1	2	3	4	5	6	7	8	9	10	11	12	13
GAJAPATI												
Below 1.0	398464951	9223725	6149150	0	0	6149150	515052844	12298300	12298300	148545028	39846495	326661321
1.0 - 1.99	128072758	1510291	2517153	0	0	0	256195859	5739108	2517153	62572654	13793999	179829206
2.0 - 3.99	51404779	0	0	0	0	0	137172874	0	0	32369433	5763566	99039875
4.0 - 9.99	7145625	0	0	0	0	0	26071875	0	0	7782937	4673625	13615313
10 and Above	0	0	0	0	0	0	420000	0	0	105000	105000	210000
All Groups	585088113	10734016	8666303	0	0	6149150	934913452	18037408	14815453	251375052	64182685	619355715
GANJAM												
Below 1.0	1075845417	28934717	0	0	0	0	1605087710	28934717	0	406874741	108899756	1089313213
1.0 - 1.99	276254986	26613045	5785444	0	0	0	540620883	26613045	5785444	123943318	42407309	374270256
2.0 - 3.99	152566153	16226882	16728744	0	0	0	305734541	16226882	16728744	78251213	17933214	209550114
4.0 - 9.99	30991947	16828960	11830259	0	0	0	70939901	16828960	11830259	22327532	4332207	44280162
10 and Above	0	182000	2730000	0	0	0	6765850	182000	2730000	807170	36400	5922280
All Groups	1535658503	88785604	37074447	0	0	0	2529148885	88785604	37074447	632203974	173608886	1723336025
JAGATSINGPUR												
Below 1.0	471333479	33868273	56447123	0	0	0	642368262	33868273	56447123	152181444	47133347	443053471
1.0 - 1.99	88489123	8202643	22370845	0	0	0	150356940	8202643	22370845	29592900	8898625	111865415
2.0 - 3.99	19489024	6403536	2784146	0	0	0	35525706	6403536	2784146	6941804	2134512	26449390
4.0 - 9.99	3672307	327884	1311538	0	0	0	7197722	327884	1311538	1333834	563961	5299927
10 and Above	0	0	0	0	0	0	0	0	0	0	0	0
All Groups	582983933	48802336	82913652	0	0	0	835448630	48802336	82913652	190049982	58730445	586668203

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District Table-7 (B)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans		
	CCB*			RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash
	SL**	ML	LL	SL**	ML	LL	SL**	ML	LL			
1	2	3	4	5	6	7	8	9	10	11	12	13
JAJPUR												
Below 1.0	617890536	44031495	0	0	0	0	839860010	44031495	0	268966300	66500242	504393468
1.0 - 1.99	315101006	97520844	21882014	0	0	0	446174272	97520844	21882014	146408911	33297131	266468230
2.0 - 3.99	109992666	40192288	13835555	0	0	0	166268788	40192288	13835555	53879112	11310566	101079110
4.0 - 9.99	12920869	7454347	2484782	0	0	0	18760108	7454347	2484782	6502054	1316934	10941120
10 and Above	0	0	0	0	0	0	0	0	0	0	0	0
All Groups	1055905077	189198974	38202351	0	0	0	1471063178	1.89E+08	38202351	475756377	112424873	882881928
JHARSUGUDA												
Below 1.0	83782393	0	0	0	0	0	124150273	0	0	43909590	8949482	71291201
1.0 - 1.99	108114685	8747142	0	0	0	0	171677256	12245999	0	60865535	18019114	92792607
2.0 - 3.99	48477717	2448369	3672554	0	0	0	97787880	17138586	3672554	32910983	12682554	52194343
4.0 - 9.99	19254925	7548805	1969253	0	0	0	44373850	11706118	9299252	15423632	5579552	23370666
10 and Above	0	2530000	0	0	0	0	7820000	5290000	10580000	3862850	0	3957150
All Groups	259629720	21274316	5641807	0	0	0	445809259	46380703	23551806	156972590	45230702	243605967
KALAHANDI												
Below 1.0	455553756	26860480	0	0	0	0	656685037	26860480	0	197446023	45233049	414005965
1.0 - 1.99	245704559	39660117	7237247	0	0	0	447551397	39660117	7237247	133581499	29600343	284369555
2.0 - 3.99	131159160	29758105	4138818	0	0	0	287922790	29758105	4138818	88301900	16555274	183065616
4.0 - 9.99	67094782	30141391	4556521	0	0	0	173204781	30141391	4556521	52960451	16881912	103362418
10 and Above	0	2709200	1042000	0	0	0	5626800	2709200	1042000	1625520	1146200	2855080
All Groups	899512257	129129293	16974586	0	0	0	1570990805	1.29E+08	16974586	473915393	109416778	987658634

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District Table-7 (B)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans		
	CCB*			RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash
	SL**	ML	LL	SL**	ML	LL	SL**	ML	LL			
1	2	3	4	5	6	7	8	9	10	11	12	13
KENDRAPADA												
Below 1.0	839141540	13184547	0	0	0	0	1111210180	13184547	0	304240310	87896986	719072884
1.0 - 1.99	192919771	7040867	7744954	2605121	0	0	307932342	7040867	7744954	78553551	22551898	206826893
2.0 - 3.99	62967391	0	1614548	0	0	0	109256496	0	1614548	26837832	9267508	73151156
4.0 - 9.99	9660281	557323	1021760	0	0	0	17351351	557323	1021760	3494049	1337577	12519725
10 and Above	0	0	0	0	0	0	425000	0	0	75000	75000	275000
All Groups	1104688983	20782737	10381262	2605121	0	0	1546175369	20782737	10381262	413200742	121128969	1011845658
KEONJHAR												
Below 1.0	1011250082	72926688	0	0	0	0	1284352427	72926688	16205930	397532455	102745601	784074371
1.0 - 1.99	197611082	62955743	4371926	0	0	0	280476578	62955743	4371926	86294398	22629092	171553088
2.0 - 3.99	32148414	19839337	14046829	0	0	0	58330546	19839337	14046829	16329367	4286455	37714724
4.0 - 9.99	6248421	976315	0	0	0	0	13121684	976315	0	4696430	1698789	6726465
10 and Above	0	0	0	0	0	0	593333	0	0	296666	0	296667
All Groups	1247257999	156698083	18418755	0	0	0	1636874568	1.57E+08	34624685	505149316	131359937	1000365315
KHURDA												
Below 1.0	487596318	40816886	44126363	0	0	0	654614604	40816886	44126363	156328674	50855634	447430296
1.0 - 1.99	88929051	45209741	17388362	0	0	0	147403628	45209741	17388362	30550110	11153392	105700126
2.0 - 3.99	29962714	22343057	7044214	0	0	0	59826213	22343057	7044214	10764253	4385271	44676689
4.0 - 9.99	5591111	3913777	1677333	0	0	0	11741333	3913777	1677333	2392296	1188111	8160926
10 and Above	0	0	0	0	0	0	0	0	0	0	0	0
All Groups	612079194	112283461	70236272	0	0	0	873585778	1.12E+08	70236272	200035333	67582408	605968037

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District Table-7 (B)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans		
	CCB*			RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash
	SL**	ML	LL	SL**	ML	LL	SL**	ML	LL			
1	2	3	4	5	6	7	8	9	10	11	12	13
KORAPUT												
Below 1.0	659773991	79743675	58758498	0	0	0	854516441	79743675	67152569	255774902	79642947	519098592
1.0 - 1.99	547784390	170468007	67563539	0	3118317	0	788217041	1.8E+08	67563539	222680071	63728009	501808961
2.0 - 3.99	273851543	173692375	81342042	0	0	0	415457193	1.81E+08	84053443	112872929	34949964	267634300
4.0 - 9.99	47479187	38216091	7098604	0	0	6982233	85450900	38216091	14080837	22070258	8252999	55127643
10 and Above	0	1616666	0	0	0	0	3726416	1616666	0	941708	412249	2372459
All Groups	1528889111	463736814	214762683	0	3118317	6982233	2147367991	4.81E+08	232850388	614339868	186986168	1346041955
MALKANAGIRI												
Below 1.0	94027509	40142513	9041106	0	0	0	139956331	46652109	9041106	51760335	9402750	78793246
1.0 - 1.99	48234285	21578496	6346616	0	0	0	75270871	21578496	6346616	28654973	4823428	41792470
2.0 - 3.99	34201722	19238468	3562679	0	0	0	53226430	19238468	3562679	18586498	3420172	31219760
4.0 - 9.99	11503384	4153999	0	0	0	0	18852768	4153999	0	6227804	1342061	11282903
10 and Above	0	0	0	0	0	0	160000	0	0	40000	0	120000
All Groups	187966900	85113476	18950401	0	0	0	287466400	91623072	18950401	105269610	18988411	163208379
MAYURBHANJ												
Below 1.0	769931139	52418445	0	0	0	0	1023286956	52418445	0	294624915	81051316	647610725
1.0 - 1.99	258808415	22565370	3151588	0	9076573	0	408798796	31641943	14497305	99213317	29033690	280551789
2.0 - 3.99	82559563	11897961	0	0	1256826	1396474	152777086	13154787	1396474	31663659	7976661	113136766
4.0 - 9.99	17226424	11683268	0	0	1705586	0	37505848	15094440	0	6638995	1927312	28939541
10 and Above	0	0	0	0	0	0	3254444	0	0	472861	0	2781583
All Groups	1128525541	98565044	3151588	0	12038985	1396474	1625623130	1.12E+08	15893779	432613747	119988979	1073020404

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District Table-7 (B)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans		
	CCB*			RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash
	SL**	ML	LL	SL**	ML	LL	SL**	ML	LL			
1	2	3	4	5	6	7	8	9	10	11	12	13
NABARANGPUR												
Below 1.0	415594042	0	0	0	0	0	506379148	0	0	157683642	43173361	305522145
1.0 - 1.99	192686008	0	0	0	0	0	269176514	0	0	81417137	20669953	167089424
2.0 - 3.99	126891090	36514969	0	0	0	0	191310786	40285878	3142424	60319147	14329454	116662185
4.0 - 9.99	27790176	7266238	1274778	0	0	0	51093131	7266238	1274778	14528653	3645867	32918611
10 and Above	0	504000	0	0	0	0	4968000	3384000	0	1915200	432000	2620800
All Groups	762961316	44285207	1274778	0	0	0	1022927579	50936116	4417202	315863779	82250635	624813165
NAYAGARH												
Below 1.0	601502695	47960347	9991739	0	0	0	816524921	47960347	19983478	212090649	65745643	538688629
1.0 - 1.99	115155440	10734132	2056347	0	0	0	185811528	10734132	8225388	46249756	12584844	126976928
2.0 - 3.99	28494782	11378124	989402	0	0	0	51542054	12367526	1978804	11016676	2869266	37656112
4.0 - 9.99	2975000	531250	0	0	0	0	5603837	531250	531250	1250860	297500	4055477
10 and Above	0	700000	0	0	0	0	490000	700000	0	35000	0	455000
All Groups	748127917	71303853	13037488	0	0	0	1059972340	72293255	30718920	270642941	81497253	707832146
NUAPADA												
Below 1.0	169576530	0	0	0	0	0	220110336	0	0	61719074	16279346	142111916
1.0 - 1.99	232874666	115877538	0	0	0	0	408202419	1.32E+08	11195897	101182923	53852266	253167230
2.0 - 3.99	95488145	89460654	0	0	0	0	254397126	1.27E+08	10574545	55065094	34663359	164668673
4.0 - 9.99	12911999	20826296	1898823	0	0	0	53970259	32086319	2848234	12489701	6505369	34975189
10 and Above	0	0	0	0	0	0	4028888	2537111	0	1295777	740444	1992667
All Groups	510851340	226164488	1898823	0	0	0	940709028	2.94E+08	24618676	231752569	112040784	596915675

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District Table-7 (B)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans		
	CCB*			RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash
	SL**	ML	LL	SL**	ML	LL	SL**	ML	LL			
1	2	3	4	5	6	7	8	9	10	11	12	13
PHULBANI												
Below 1.0	87581486	14766646	30551681	0	0	0	101991695	14766646	35643627	27954788	8758148	65278759
1.0 - 1.99	46493189	5390514	0	0	0	0	61362025	8085771	0	16319783	4851463	40190779
2.0 - 3.99	18838392	1569866	1207589	0	0	0	27388124	1569866	3139731	6907410	1883839	18596875
4.0 - 9.99	3175903	0	0	0	0	0	5192601	0	0	1222722	333469	3636410
10 and Above	0	0	0	0	0	0	0	0	0	0	0	0
All Groups	156088970	21727026	31759270	0	0	0	195934445	24422283	38783358	52404703	15826919	127702823
PURI												
Below 1.0	1092658970	38362118	13228316	0	0	0	1401407884	38362118	13228316	460002812	131833405	809571667
1.0 - 1.99	191426104	26457266	15563097	0	0	0	266362420	27494805	15563097	90303578	22478301	153580541
2.0 - 3.99	57583194	12649496	12313669	0	0	0	81561265	12649496	13433093	27090071	9100920	45370274
4.0 - 9.99	6234603	1520634	760317	0	0	0	9199841	1520634	760317	3193333	562634	5443874
10 and Above	0	0	0	0	0	0	368750	0	0	184375	0	184375
All Groups	1347902871	78989514	41865399	0	0	0	1758900160	80027053	42984823	580774169	163975260	1014150731
RAYAGADA												
Below 1.0	81262668	8785153	10981441	0	0	0	106739612	10981441	10981441	32782348	8126266	65830998
1.0 - 1.99	74382125	15064734	12553945	627697	0	0	118007084	15064734	12553945	33840728	12961948	71204408
2.0 - 3.99	36391971	6243720	12487441	0	0	0	61045747	6243720	12487441	16438824	3692714	40914209
4.0 - 9.99	25617571	3979428	10570357	0	0	0	52192692	3979428	10570357	15287223	3059185	33846284
10 and Above	0	0	0	0	0	0	1600000	0	0	500000	0	1100000
All Groups	217654335	34073035	46593184	627697	0	0	339585135	36269323	46593184	98849123	27840113	212895899

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District Table-7 (B)

District wise estimated number of operational holdings that took institutional credit from different institutions & amount of credit taken for agricultural purposes

Size Groups (Ha)	Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Amount Of Institutional Credit Taken (In Rs.)			Short Term Loans		
	CCB*			RRBB*			Total			Value of The Quantity of Fertilizer Given (Rs.)	Value of Quantity of Other Inputs	Given In Cash
	SL**	ML	LL	SL**	ML	LL	SL**	ML	LL			
1	2	3	4	5	6	7	8	9	10	11	12	13
SAMBALPUR												
Below 1.0	279818888	0	0	0	0	0	384430077	0	0	137128369	28880389	218421319
1.0 - 1.99	266915440	5068014	21116727	0	0	0	421667522	31675091	25340072	144396016	27831847	249439659
2.0 - 3.99	163876639	50934631	2214549	0	0	0	324965958	62095958	4429098	107840306	16936872	200188780
4.0 - 9.99	54911513	20743973	37059999	0	0	0	167888441	22260063	45699310	58988762	11712403	97187276
10 and Above	17638750	965625	1287500	0	257500	1296512	37338916	1223125	2584012	13569567	193125	23576224
All Groups	783161230	77712243	61678775	0	257500	1296512	1336290914	1.17E+08	78052492	461923020	85554636	788813258
SONEPUR												
Below 1.0	213566790	0	11998134	0	0	0	280996304	7198880	11998134	84004937	21596641	175394726
1.0 - 1.99	90711181	4859527	0	809921	0	0	154654464	4859527	0	52764750	9476078	92413636
2.0 - 3.99	47624594	4913648	13607026	2267837	0	0	93056944	6803512	15496890	29169119	5027040	58860785
4.0 - 9.99	13595999	0	0	0	0	0	29306932	0	0	8883799	1920704	18502429
10 and Above	0	0	0	0	0	0	2996250	0	0	796875	637500	1561875
All Groups	365498564	9773175	25605160	3077758	0	0	561010894	18861919	27495024	175619480	38657963	346733451
SUNDARGARH												
Below 1.0	674989433	0	0	0	0	0	909129998	0	0	265582381	85123667	558423950
1.0 - 1.99	284857758	0	0	0	0	0	465516357	0	0	135271602	35833297	294411458
2.0 - 3.99	125205896	8553670	0	0	0	0	229206128	10826384	0	69912823	17404859	141888446
4.0 - 9.99	33294177	0	0	0	0	0	74059959	0	0	24002163	6365063	43692733
10 and Above	0	0	0	0	0	0	4233379	0	0	950666	766666	2516047
All Groups	1118347264	8553670	0	0	0	0	1682145821	10826384	0	495719635	145493552	1040932634

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District Table-8

District wise estimated number of holders who used certified seeds(blue tag) etc. for agricultural purpose

Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed						
						Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed	Pvt Seed Comp	Pvt Seed D/R	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
ANGUL												
Below 1.0	117085	14754	0	0	0	11660	4283	1189	0	0	0	14754
1.0 - 1.99	25447	4626	0	0	0	4106	809	289	0	0	0	4626
2.0 - 3.99	7337	1917	0	0	25	1687	255	25	0	0	0	1917
4.0 - 9.99	1458	402	0	0	0	364	25	0	12	12	0	402
10 and Above	92	30	0	0	0	30	0	0	0	0	0	30
All Groups	151419	21729	0	0	25	17847	5372	1503	12	12	0	21729
BALASORE												
Below 1.0	239347	74961	885	295	885	59615	12395	295	2951	2656	12690	74961
1.0 - 1.99	38061	17754	0	443	277	13815	3772	55	1054	610	2718	17754
2.0 - 3.99	7405	4132	0	20	188	2852	902	41	188	0	566	4132
4.0 - 9.99	895	520	0	20	41	395	114	10	41	20	20	520
10 and Above	15	0	0	15	0	0	0	0	0	0	0	0
All Groups	285723	97367	885	793	1391	76677	17183	401	4234	3286	15994	97367
BARAGARH												
Below 1.0	123894	29905	0	712	356	15308	4272	1068	3916	356	8544	29905
1.0 - 1.99	42366	16275	745	496	372	8075	3354	496	2857	621	3727	16275
2.0 - 3.99	20491	10181	763	0	763	4390	2036	381	1909	1081	3372	10181
4.0 - 9.99	6071	3652	580	48	169	1814	894	72	628	749	1281	3652
10 and Above	495	371	0	0	12	247	49	12	160	86	222	371
All Groups	193317	60384	2088	1256	1672	29834	10605	2029	9470	2893	17146	60384

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District Table-8

District wise estimated number of holders who used certified seeds(blue tag) etc. for agricultural purpose

Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed						
						Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed	Pvt Seed Comp	Pvt Seed D/R	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
BOUDH												
Below 1.0	47244	16193	0	0	0	14857	333	166	667	0	500	16193
1.0 - 1.99	19437	10065	0	0	0	8330	763	138	971	0	277	10065
2.0 - 3.99	7535	5110	0	0	0	4291	360	32	556	0	229	5110
4.0 - 9.99	1603	1282	0	0	16	1181	33	0	101	0	67	1282
10 and Above	81	54	0	0	0	54	0	0	0	0	0	54
All Groups	75900	32704	0	0	16	28713	1489	336	2295	0	1073	32704
BHADRAK												
Below 1.0	148345	10044	0	0	0	5022	386	0	386	0	4249	10044
1.0 - 1.99	30635	2488	0	0	0	1372	171	0	343	0	772	2488
2.0 - 3.99	10503	1126	0	0	0	684	0	0	120	40	402	1126
4.0 - 9.99	1361	231	0	0	0	170	15	0	0	15	46	231
10 and Above	57	0	0	0	0	0	0	0	0	0	0	0
All Groups	190901	13889	0	0	0	7248	572	0	849	55	5469	13889
BOLANGIR												
Below 1.0	177870	16232	0	0	0	12088	3108	0	345	1036	1726	16232
1.0 - 1.99	50990	9431	207	310	103	5078	3109	0	0	829	2383	9431
2.0 - 3.99	16413	4683	0	0	165	2486	1367	41	0	538	1616	4683
4.0 - 9.99	3898	2031	0	0	0	1140	539	0	0	207	725	2031
10 and Above	390	268	0	13	0	147	67	0	0	26	94	268
All Groups	249561	32645	207	323	268	20939	8190	41	345	2636	6544	32645

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District Table-8

District wise estimated number of holders who used certified seeds(blue tag) etc. for agricultural purpose

Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed						
						Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed	Pvt Seed Comp	Pvt Seed D/R	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
CUTTACK												
Below 1.0	132303	63040	270	0	0	53299	13527	1082	8928	2705	3246	63040
1.0 - 1.99	26602	16260	0	325	260	13463	3967	325	3577	1300	715	16260
2.0 - 3.99	5352	3928	0	56	56	3245	1224	28	711	28	142	3928
4.0 - 9.99	603	493	0	0	0	438	91	18	54	0	0	493
10 and Above	24	24	0	0	0	24	0	0	0	0	0	24
All Groups	164884	83745	270	381	316	70469	18809	1453	13270	4033	4103	83745
DEOGARH												
Below 1.0	26980	775	155	0	0	775	0	0	0	0	0	775
1.0 - 1.99	11356	1172	0	0	0	879	293	0	0	0	0	1172
2.0 - 3.99	4196	542	0	0	0	470	72	0	0	0	0	542
4.0 - 9.99	468	156	156	312	0	39	117	0	0	0	0	156
10 and Above	40	40	40	0	0	0	40	0	0	0	0	40
All Groups	43040	2685	351	312	0	2163	522	0	0	0	0	2685
DHENKANAL												
Below 1.0	87180	6551	0	0	0	5291	1007	503	1007	251	251	6551
1.0 - 1.99	19647	3031	0	0	0	2304	363	0	424	181	60	3031
2.0 - 3.99	4036	822	0	0	0	497	191	76	133	76	38	822
4.0 - 9.99	603	126	0	0	0	63	31	0	31	15	0	126
10 and Above	45	0	0	0	0	0	0	0	0	0	0	0
All Groups	111511	10530	0	0	0	8155	1592	579	1595	523	349	10530

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District Table-8

District wise estimated number of holders who used certified seeds(blue tag) etc. for agricultural purpose

Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed						
						Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed	Pvt Seed Comp	Pvt Seed D/R	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
GAJAPATI												
Below 1.0	50669	10822	0	0	0	10330	122	0	0	122	245	10822
1.0 - 1.99	13794	5084	0	0	0	5034	50	0	0	0	0	5084
2.0 - 3.99	4237	2398	0	0	0	2367	31	0	0	0	0	2398
4.0 - 9.99	618	444	0	0	0	444	0	0	0	0	0	444
10 and Above	14	7	0	0	0	7	0	0	0	0	0	7
All Groups	69332	18755	0	0	0	18182	203	0	0	122	245	18755
GANJAM												
Below 1.0	233056	53660	0	0	0	48662	4471	6049	6313	0	1841	53660
1.0 - 1.99	42928	13942	0	0	115	10934	1504	1388	3124	0	1157	13942
2.0 - 3.99	16528	6290	0	0	267	4684	1104	836	1338	133	401	6290
4.0 - 9.99	2566	1149	0	0	16	683	433	83	149	16	49	1149
10 and Above	182	109	0	0	0	81	18	9	18	0	0	109
All Groups	295260	75150	0	0	398	65044	7530	8365	10942	149	3448	75150
JAGATSINGPUR												
Below 1.0	103016	56164	0	0	282	47133	1975	564	282	0	17216	56164
1.0 - 1.99	16455	10340	0	0	49	8500	646	99	49	149	3529	10340
2.0 - 3.99	3044	1874	0	0	92	1577	148	37	37	0	482	1874
4.0 - 9.99	341	170	0	0	0	170	0	0	0	0	65	170
10 and Above	9	9	0	0	0	9	0	0	0	0	0	9
All Groups	122865	68557	0	0	423	57389	2769	700	368	149	21292	68557

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District Table-8

District wise estimated number of holders who used certified seeds(blue tag) etc. for agricultural purpose

Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed						
						Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed	Pvt Seed Comp	Pvt Seed D/R	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
JAJPUR												
Below 1.0	84439	62151	0	0	362	48742	4167	0	543	0	13408	62151
1.0 - 1.99	30416	25237	0	0	656	20204	2771	0	145	145	4595	25237
2.0 - 3.99	9339	7990	0	0	899	6571	1141	0	172	34	1279	7990
4.0 - 9.99	1143	1093	0	0	124	844	273	0	0	0	198	1093
10 and Above	10	10	0	0	0	10	0	0	0	0	0	10
All Groups	125347	96481	0	0	2041	76371	8352	0	860	179	19480	96481
JHARSUGUDA												
Below 1.0	44557	17137	0	0	0	8378	3427	0	3427	2665	7235	17137
1.0 - 1.99	12246	6531	233	0	0	3032	1749	116	699	1049	3615	6531
2.0 - 3.99	4505	2742	0	0	0	1664	440	48	440	440	1224	2742
4.0 - 9.99	1466	1028	0	0	43	678	218	0	196	153	503	1028
10 and Above	322	322	322	0	23	138	184	0	46	115	230	322
All Groups	63096	27760	555	0	66	13890	6018	164	4808	4422	12807	27760
KALAHANDI												
Below 1.0	118401	58878	0	0	0	41257	12033	6876	21918	11818	35240	58878
1.0 - 1.99	39443	22724	0	0	72	15704	4993	2315	7381	5645	13823	22724
2.0 - 3.99	19618	12871	0	0	165	9684	2607	1365	4138	3104	7367	12871
4.0 - 9.99	6288	4191	0	0	45	3052	1207	432	1139	1139	2346	4191
10 and Above	521	333	125	0	0	270	104	0	125	83	187	333
All Groups	184271	98997	125	0	282	69967	20944	10988	34701	21789	58963	98997

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District Table-8

District wise estimated number of holders who used certified seeds(blue tag) etc. for agricultural purpose

Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed						
						Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed	Pvt Seed Comp	Pvt Seed D/R	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
KENDRAPADA												
Below 1.0	120309	28291	0	0	0	19227	7416	549	5218	549	1373	28291
1.0 - 1.99	30839	9927	0	0	0	7392	2323	844	1337	422	1196	9927
2.0 - 3.99	9655	2486	0	0	64	1646	742	129	419	96	419	2486
4.0 - 9.99	1319	278	0	0	18	204	37	0	148	0	55	278
10 and Above	10	5	0	0	0	5	0	0	0	0	0	5
All Groups	162132	40987	0	0	82	28474	10518	1522	7122	1067	3043	40987
KEONJHAR												
Below 1.0	196740	35977	0	0	324	21067	13937	972	14909	5185	12316	35977
1.0 - 1.99	47654	11891	0	0	87	6820	5158	174	5421	2185	4109	11891
2.0 - 3.99	10050	3301	0	0	28	1824	1216	86	1332	521	1187	3301
4.0 - 9.99	1855	566	0	0	58	331	175	19	117	97	214	566
10 and Above	89	19	0	0	0	9	9	0	0	0	0	19
All Groups	256388	51754	0	0	497	30051	20495	1251	21779	7988	17826	51754
KHURDA												
Below 1.0	97078	17650	0	0	441	10149	5515	220	1544	441	0	17650
1.0 - 1.99	17289	4421	0	0	149	1887	1589	248	496	347	49	4421
2.0 - 3.99	4167	1150	0	0	99	714	317	39	79	59	0	1150
4.0 - 9.99	629	125	0	0	13	41	55	27	0	27	0	125
10 and Above	71	23	0	0	0	0	0	23	0	0	0	23
All Groups	119234	23369	0	0	702	12791	7476	557	2119	874	49	23369

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District Table-8

District wise estimated number of holders who used certified seeds(blue tag) etc. for agricultural purpose

Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed						
						Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed	Pvt Seed Comp	Pvt Seed D/R	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
KORAPUT												
Below 1.0	84948	23503	0	0	0	11080	671	0	4364	335	10072	23503
1.0 - 1.99	53739	20684	0	0	0	12161	1143	0	2702	1247	9354	20684
2.0 - 3.99	22830	11713	1084	0	54	8079	759	0	1301	1247	5368	11713
4.0 - 9.99	4585	2816	0	0	23	2164	162	0	325	442	1349	2816
10 and Above	291	242	0	0	0	161	32	0	64	32	161	242
All Groups	166393	58958	1084	0	77	33645	2767	0	8756	3303	26304	58958
MALKANAGIRI												
Below 1.0	45748	9764	0	0	542	4520	4158	0	904	0	4882	9764
1.0 - 1.99	33764	10535	761	507	888	4823	3681	0	507	0	4569	10535
2.0 - 3.99	14892	5842	855	1140	1353	2778	1923	0	285	71	2778	5842
4.0 - 9.99	2077	1054	862	191	383	447	415	0	31	0	479	1054
10 and Above	40	16	0	0	8	16	0	0	0	0	8	16
All Groups	96521	27211	2478	1838	3174	12584	10177	0	1727	71	12716	27211
MAYURBHANJ												
Below 1.0	307747	98073	0	0	845	63127	31845	0	9863	5918	18600	98073
1.0 - 1.99	61519	25212	0	0	378	16514	7752	63	5609	1890	6870	25212
2.0 - 3.99	17428	8378	0	0	614	5669	2429	27	2178	698	2904	8378
4.0 - 9.99	3053	1876	0	0	102	1006	716	0	477	187	614	1876
10 and Above	145	128	0	0	0	96	0	0	32	0	80	128
All Groups	389892	133667	0	0	1939	86412	42742	90	18159	8693	29068	133667

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District Table-8

District wise estimated number of holders who used certified seeds(blue tag) etc. for agricultural purpose

Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed						
						Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed	Pvt Seed Comp	Pvt Seed D/R	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
NABARANGPUR												
Below 1.0	94820	58102	0	0	0	26226	9683	0	0	0	38331	58102
1.0 - 1.99	34012	21312	875	729	0	14305	3211	0	437	0	15619	21312
2.0 - 3.99	14518	9741	1445	125	0	6976	1634	0	0	0	7541	9741
4.0 - 9.99	2881	1861	433	0	0	1147	331	25	25	0	1325	1861
10 and Above	216	72	0	0	0	28	28	0	0	0	28	72
All Groups	146447	91088	2753	854	0	48682	14887	25	462	0	62844	91088
NAYAGARH												
Below 1.0	91924	24180	0	199	2597	11990	8992	0	199	9392	12189	24180
1.0 - 1.99	15875	5305	0	0	781	2632	1974	0	41	1891	2796	5305
2.0 - 3.99	3641	1563	0	0	435	791	593	0	0	395	692	1563
4.0 - 9.99	510	138	0	0	31	42	85	0	0	53	63	138
10 and Above	35	35	0	0	7	21	7	0	0	7	14	35
All Groups	111985	31221	0	199	3851	15476	11651	0	240	11738	15754	31221
NUAPADA												
Below 1.0	66474	20688	0	0	1017	14922	1695	0	678	1017	5426	20688
1.0 - 1.99	21832	11643	0	0	1679	9068	1567	0	0	223	2015	11643
2.0 - 3.99	8724	5657	0	0	2590	4705	1268	0	52	105	317	5657
4.0 - 9.99	1614	1196	0	0	360	892	303	0	0	37	151	1196
10 and Above	98	97	0	0	10	54	0	0	0	32	21	97
All Groups	98742	39281	0	0	5656	29641	4833	0	730	1414	7930	39281

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District Table-8

District wise estimated number of holders who used certified seeds(blue tag) etc. for agricultural purpose

Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed						
						Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed	Pvt Seed Comp	Pvt Seed D/R	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
PHULBANI												
Below 1.0	57539	5804	0	101	0	4379	1018	0	1120	101	203	5804
1.0 - 1.99	24437	3413	0	0	44	2470	583	44	898	0	628	3413
2.0 - 3.99	8115	1280	0	0	96	748	169	0	434	24	434	1280
4.0 - 9.99	1318	301	0	0	15	190	63	0	63	0	79	301
10 and Above	74	49	0	0	0	49	0	0	0	0	49	49
All Groups	91483	10847	0	101	155	7836	1833	44	2515	125	1393	10847
PURI												
Below 1.0	133606	66935	0	0	0	59791	7672	1058	793	793	12434	66935
1.0 - 1.99	22774	11931	0	0	0	10479	1556	155	311	311	2697	11931
2.0 - 3.99	6224	2686	0	0	0	2485	223	44	44	22	514	2686
4.0 - 9.99	958	471	0	0	0	456	106	15	76	15	106	471
10 and Above	59	36	0	0	0	36	29	0	29	0	7	36
All Groups	163621	82059	0	0	0	73247	9586	1272	1253	1141	15758	82059
RAYAGADA												
Below 1.0	71599	23170	0	0	109	17350	1537	0	0	1647	7577	23170
1.0 - 1.99	38980	16320	0	0	251	12805	753	62	125	564	5084	16320
2.0 - 3.99	15199	7421	0	0	535	5815	428	71	142	321	3139	7421
4.0 - 9.99	3482	1815	0	0	273	1392	74	24	24	74	1019	1815
10 and Above	320	180	0	0	60	80	60	0	20	20	140	180
All Groups	129580	48906	0	0	1228	37442	2852	157	311	2626	16959	48906

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District Table-8

District wise estimated number of holders who used certified seeds(blue tag) etc. for agricultural purpose

Size Groups (Ha)	Total No. of Operational Holding	No. of Holding Using Certified Seed	No. of Holding Used Notified Seed	No. of Holding Used Hybrid Seed	No. of Holding Taken Foundation Prog	Source Wise No. of Holders Who Purchased Cert Seed						
						Dept of Agri	Seed Corp	State Agri Univ Farms	Coop Fed	Pvt Seed Comp	Pvt Seed D/R	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
SAMBALPUR												
Below 1.0	63109	22890	0	0	0	5348	213	0	0	7273	14547	22890
1.0 - 1.99	22975	9206	0	0	0	3294	0	0	0	2280	7686	9206
2.0 - 3.99	10807	4606	0	0	0	2480	132	0	88	1107	3587	4606
4.0 - 9.99	3706	1901	0	0	0	1034	168	0	24	481	1564	1901
10 and Above	412	231	0	0	0	193	12	0	0	12	193	231
All Groups	101009	38834	0	0	0	12349	525	0	112	11153	27577	38834
SONEPUR												
Below 1.0	64310	25676	0	0	0	13917	11758	0	3359	4079	7678	25676
1.0 - 1.99	20572	9557	0	0	0	5102	4535	0	1133	1862	3239	9557
2.0 - 3.99	8391	3930	0	0	0	2381	1625	0	453	869	1511	3930
4.0 - 9.99	2266	1273	0	0	0	798	474	0	172	345	517	1273
10 and Above	170	116	0	0	0	74	42	0	21	0	42	116
All Groups	95709	40552	0	0	0	22272	18434	0	5138	7155	12987	40552
SUNDARGARH												
Below 1.0	137594	36922	0	0	0	33461	1153	0	1730	288	2307	36922
1.0 - 1.99	52450	23625	0	0	0	18990	2034	0	2486	904	2373	23625
2.0 - 3.99	15909	9380	0	0	82	7479	1074	123	743	826	991	9380
4.0 - 9.99	3868	2497	0	0	97	1909	489	24	318	367	440	2497
10 and Above	184	122	0	0	15	76	0	15	30	45	45	122
All Groups	210005	72546	0	0	194	61915	4750	162	5307	2430	6156	72546