



# AGRICULTURAL CENSUS 2024

Integrated Digital Count

## NATIONAL REPORT



Agricultural Land &  
Crops



Livestock



Agricultural Machinery



Government of Pakistan  
Ministry of Planning, Development & Special Initiatives  
Pakistan Bureau of Statistics  
[www.pbs.gov.pk](http://www.pbs.gov.pk)

## About Us |

Pakistan Bureau of Statistics (PBS) is the prime official agency of Pakistan, responsible for the collection, compilation and dissemination of reliable and timely statistical information to the policy makers, planners and researchers. It publishes a variety of reports, based on primary and secondary data.

## Vision Statement |

Our vision is to lead as the premier statistical agency on the national stage, dedicated to the meticulous collection, compilation, analysis, and dissemination of statistical data across various sectors of the economy. We strive to be the trusted source for accurate, relevant, and timely information on social, economic, demographic, and environmental activities. With a steadfast commitment to professionalism, transparency, and integrity, we envision providing high-quality statistical products and services that play a pivotal role in advancing the social and economic development of our nation. Our vision encapsulates a future where the Pakistan Bureau of Statistics is synonymous with excellence, setting the gold standard for accuracy and user-friendly accessibility in the field of statistical data.

## Mission Statement |

At the Pakistan Bureau of Statistics, we focused on developing a skilled workforce and a dynamic organization, implementing proactive planning, and gathering data with enhanced sophistication and integrity. Simultaneously, we prioritize user-friendly statistical outputs, ensuring accessibility for all stakeholders. Additionally, our commitment extends to providing timely, reliable statistics to facilitate evidence-based decision-making, all while upholding ethical standards and international norms in our processes. This holistic approach reflects our dedication to excellence, innovation, and integrity in advancing the field of statistics to meet diverse stakeholder needs.

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### **Pakistan Bureau of Statistics**

Ministry of Planning, Development & Special Initiatives  
Islamabad.

**JUNE 2026**

# MESSAGE

Agriculture remains the backbone of Pakistan's economy, employing a significant share of the population and serving as a vital source of food security, livelihood, and export earnings. In this context, the 7<sup>th</sup> Agricultural Census 2024, conducted by the Pakistan Bureau of Statistics (PBS), marks a transformative step forward in evidence-based agricultural planning and policy-making.

This census holds special significance as it is the first-ever integrated digital census of agriculture in Pakistan's history building on the success of the digital 7<sup>th</sup> Population and Housing Census 2023. Unlike previous rounds, which separately covered agricultural, livestock, and agricultural machinery censuses on paper, this integrated digital exercise combines all three domains. It provides comprehensive, timely, and geo-tagged data for use by policymakers, researchers, development partners, and the private sector.

The 7<sup>th</sup> Agricultural Census Report delivers rich insights into farm holdings, land tenure patterns, cropping practices, agricultural credit, irrigation methods, livestock ownership, and the use of modern machinery. Such data are critical to devising evidence-informed policies for raising productivity, enhancing climate resilience, increasing rural incomes, and aligning with our international commitments including the Sustainable Development Goals (SDGs).

Importantly, this census supports the broader development vision of the Government URAAN Pakistan and 5Es National Economic Transformation Plan, which aims to unleash the economic potential of all sectors through innovation, inclusion, and institutional reforms. Reliable and granular agricultural statistics are indispensable for transforming agriculture into a high-value, technology-driven, and sustainable enterprise.

Despite resource constraints, PBS through strong collaboration with provincial governments successfully completed this massive exercise across all regions, including Gilgit-Baltistan and Azad Jammu & Kashmir. I commend the dedication of the PBS team, field staff, and stakeholders who ensured the



quality and timely execution of this national endeavor.

I am confident that the findings of this census will serve as a cornerstone for policy formulation, investment planning, and rural transformation, paving the way for a prosperous and food-secure Pakistan. I would particularly like to thank and appreciate the efforts of Dr. Naeem uz Zafar (SI), Chief Statistician, PBS, and Mr. Muhammad Sarwar Gondal (SI), Member (SS/RM), for their unwavering commitment and invaluable contributions to this national initiative. Their leadership and hard work are instrumental in supporting the country's development through evidence-based planning.

**PROF. AHSAN IQBAL**

Federal Minister for  
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Government of Pakistan



# FOREWORD

across the country. The availability of such detailed, digitally collected data will play a transformative role in enhancing agricultural productivity, boosting the national economy, reducing poverty, expanding agricultural exports, ensuring food security, and advancing progress towards the agriculture-related Sustainable Development Goals (SDGs).

This organization, in close collaboration with the provincial administrations, undertook extensive measures for smooth execution of the 7<sup>th</sup> Agricultural Census. Special emphasis was placed on the effective training of field staff, meticulous organization of field operations, and rigorous monitoring and supervision at all stages of the census activities. Despite constraints in manpower, material, and financial resources, PBS succeeded in the timely completion of this monumental national exercise across the entire country.

It is earnestly expected that the results of the 7<sup>th</sup> Agricultural Census, will be effectively utilized by policymakers, planners, and stakeholders in the agriculture sector. As a foundation for designing evidence-based and data-driven policies, this report will not only contribute to the advancement and modernization of Pakistan's agriculture but also foster national progress, economic prosperity, and social well-being at large.

**AWAIS MANZUR SUMRA**  
Secretary, PD&SI

Agricultural Census stands as one of the flagship activities of Pakistan Bureau of Statistics (PBS), forming the cornerstone of agricultural quality data collection in the country. Over the years, PBS has successfully conducted six Agricultural Censuses, four Livestock Censuses, and five Agricultural Machinery Censuses, thereby establishing a tradition of providing reliable statistical insights to support national development. The 7<sup>th</sup> Agricultural Census represents a landmark achievement, distinguished not only by its integration of agricultural, livestock, and agricultural machinery domains into a single comprehensive exercise, but also by its pioneering adoption of digital methodology. This initiative, recognized as the first-ever "Integrated Digital Count" of agriculture in Pakistan, follows the resounding success of the 7<sup>th</sup> Population and Housing Census 2023 and symbolizes a new era of innovation, transparency, and efficiency in national data systems.

This Report presents the most recent comprehensive statistical profile of Pakistan's agriculture sector. It encompasses a wide spectrum of vital indicators, including farm structures, land utilization, tenure classifications, cropping patterns, livestock population with age distribution, and the adoption of modern farming practices such as tunnel farming and the use of sprinkler and drip systems as modern irrigation techniques. Among its salient features is the provision of up-to-date information on the area under different crops, access to agricultural credit, the scale and distribution of orchards, and the diversity of irrigation methods employed

# PREFACE

Pakistan Bureau of Statistics (PBS) conducted the 7<sup>th</sup> Agricultural Census 2024 (Integrated Digital Count) through an integrated approach, combining data on Agricultural Lands, Crops, Livestock, and Agricultural Machinery. The previous efforts of The Agricultural Census Organization (defunct) included the 6<sup>th</sup> Agricultural Census in 2010, the 4<sup>th</sup> Livestock Census in 2006, and the 5<sup>th</sup> Agricultural Machinery Census in 2004, all focused on collecting detailed insights of the farming practices for agricultural lands, livestock formations, agricultural machinery to assess the modern agricultural practices by the farming community of Pakistan. Building on the foundation of earlier censuses, the latest initiative employs advanced technologies for data collection. The 7<sup>th</sup> Agricultural Census 2024 was completed in two phases. 1<sup>st</sup> Phase was completed in September- November 2024 in cold and snowbound areas and the 2<sup>nd</sup> Phase was completed in January-February 2025 in the rest of country.

The census aims to provide detailed insights into Pakistan's agrarian structure, cropping patterns, livestock demographics, and mechanization trends, which are crucial for addressing challenges such as food security, climate resilience, and rural development particularly with reference to the 2030 agenda of SDGs.

This report covers six chapters, where the first three belong to the introduction, new digital aspects, and the sample design of the 7<sup>th</sup> Agricultural Census 2024, while the rest of three chapters are dedicated to key indicators about agriculture, livestock, and agricultural machinery.

The 7<sup>th</sup> Agricultural Census 2024 embraced advanced digital technologies to streamline processes and enhance the reliability of outcomes. Features included tablet-based data collection, geo-tagging of agricultural households, real-time dashboards for monitoring, digital maps, and task management systems. Publicity campaigns utilized social media, while a hotline complaint management system ensured transparency. Various software modules, like the GIS-based dashboard monitoring system and Computer-Assisted



Personal Interviewing (CAPI) applications were developed to improve efficiency, accuracy and validity. PBS leveraged its upgraded in-house data center to support operations, reducing costs and ensuring round-the-clock IT support and data security.

The Pakistan Bureau of Statistics has collaborated with provincial administrations to ensure effective field operations, monitoring, and supervision. Extensive training programs were conducted for enumerators and supervisors, ensuring high-quality data collection Which was not possible without dedication and devotion.

I would like to extend my profound appreciation to my entire team, including provincial governments as well as Gilgit Baltistan and Azad State of Jammu & Kashmir administrations, for their remarkable contributions and unwavering commitment throughout this journey. I am especially grateful to Mr. Muhammad Sarwar Gondal (SI), Member (SS/RM), whose exceptional leadership and generous dedication have been pivotal in steering this project towards a groundbreaking new dimension in digital census.

I hope that the 7<sup>th</sup> Agricultural Census will leave a significant mark on national progress and prosperity by facilitating data-driven policy-making and implementation in the future.

**DR. NAEEM UZ ZAFAR (ستارہ امتیاز)**  
Chief Statistician



# INTEGRATED DIGITAL COUNT

## A SUCCESS STORY

Pakistan Bureau of Statistics (PBS) successfully conducted the 7<sup>th</sup> Population and Housing Census 2023 (First Ever Digital Count) and achieved a historic milestone by making it South Asia's 1<sup>st</sup> ever digital census. Through this groundbreaking initiative, PBS gathered demographic data for more than 241 million individuals and geo-tagged 40 million structures, ensuring accurate and comprehensive insights to support data-driven policy-making and development planning.

Following the Population and Housing Census 2023, PBS recognized the urgent need to conduct an Agricultural Census to address food security challenges and guide data-centric policies for its growing population. Agriculture, being the 2<sup>nd</sup> largest sector in the national economy, contributes around 24% to its GDP and employs about 35.1% of labor force, therefore, there was a dire need to conduct an agricultural census.

The digital census was conducted on international standards by using tablet-based technology for real-time monitoring through GIS dashboards and advanced analytics to identify trends while enhancing stakeholders' engagement. It sets a foundation for future agriculture surveys, emphasizing inclusivity, accessibility, and efficiency. PBS developed a comprehensive two-tier training program, training of Census Master Trainers (CMTs) from PBS along with stakeholders' Agriculture Extension, Crop Reporting Service, Livestock & Dairy Development Department, Education and Revenue Department, who then trained district-level Enumeration and supervisory staffs.

This comprehensive initiative digitized the entire

process, introducing systems like HR and Task Assignment Web Portal, Inventory Management Applications, Complaint Management System, CATI Support Module, and Monitoring dashboards. Equipped with tablet devices and advanced software for data collection, the project revolutionized census operations and has been a remarkable success for PBS.

I would like to extend my sincere appreciation for the outstanding efforts of Mr. Ayazuddin, Member (Census & Surveys), Dr. Amjad Javaid Sandhu, Director General (Admn/ACPMU), Ms. Rabia Awan, Deputy Director General (CPMU), Dr. Naveed Iqbal, JACC, all Directors and their teams. They played a pivotal role in designing and implementing the Integrated Digital 7<sup>th</sup> Agricultural Census 2024. The unwavering commitment and collaboration of the Support Services, DP Centre, GIS staff, Field Services/Operations, and Subject Matter teams ensured the project's success despite challenging circumstances. Their dedication is truly commendable.

I am genuinely hopeful that this groundbreaking initiative will transform agriculture policy-making and implementation in the years to come.

**Muhammad Sarwar Gondal (ستارہ امتیاز)**  
Ex-Member (SS/RM)  
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7<sup>th</sup> Agricultural Census  
(Integrated Digital Count)



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## AGRICULTURAL CENSUS 2024 AT A GLANCE

(Area in Acres)

Important Agricultural Census Item	Agricultural Census 2010	Agricultural Census 2024	% Variation	
Number of Farms	8,264,480	11,103,697	34	
Total Farms Area	52,910,408	59,300,696	12	
Average Size of Farm Area	6.4	5.3	-17	
<b>Number of Farms by Tenure</b>	Owner	6,743,983	9,814,377	46
	Owner-Cum-Tenant	604,354	524,377	-13
	Tenant	916,154	764,943	-17
<b>Farms Area by Tenure</b>	Owner	39,431,999	47,771,661	21
	Owner-Cum-Tenant	7,584,079	6,146,754	-19
	Tenant	5,894,340	5,382,282	-9
Number of Fragmented Farms	2,829,491	4,984,468	76	
Average Number of Fragments per Fragmented Farm	3	7	133	
<b>Operated Area</b>	Owner-Operated Area	42,530,879	50,196,672	18
	Tenant-Operated Area	10,379,521	9,104,025	-12
Cultivated Area	42,622,473	52,787,664	24	
Uncultivated Area	10,287,935	6,513,033	-37	
Cropped Area	67,907,994	82,771,463	22	
Kharif Crops Area	30,579,378	36,205,205	18	
Rabi Crops Area	36,192,828	44,957,595	24	
Orchard Area	1,135,757	1,608,663	42	
Wheat Area	28,226,788	35,816,206	27	
Rice Area	9,355,256	10,714,775	15	
Cotton Area	9,226,387	6,508,433	-29	
Sugarcane Area	2,629,165	2,694,366	2	
Maize Area	2,391,544	4,200,234	76	
Fodder Area	6,036,935	7,878,371	31	
Land Use Intensity (%)	83	95	14	
Cropping Intensity (%)	159	157	-1	

Type of Animal	Livestock Census 2006	Agricultural Census 2024	% Variation
<b>Total Cattle</b>	<b>29,558,812</b>	<b>55,862,560</b>	<b>89</b>
Bullocks (3 years & above)	4,146,859	7,359,623	77
Cows (3 years & above)	15,156,583	32,127,301	112
In-milk Cows	8,720,361	20,931,362	140
Youngstock (below 3 years)	10,255,372	16,375,636	60
Male	5,374,016	9,626,074	79
Female	4,881,356	6,749,562	38
<b>Total Buffaloes</b>	<b>27,334,985</b>	<b>47,738,368</b>	<b>75</b>
Male Buffaloes (3 years & above)	609,956	3,122,164	412
Female Buffaloes (3 years & above)	15,562,548	29,810,710	92
In-milk Buffaloes	10,222,233	21,563,536	111
Youngstock (below 3 years)	11,162,485	14,805,494	33
Male	4,705,721	7,505,669	60
Female	6,456,764	7,299,825	13
<b>Total Sheep</b>	<b>26,487,741</b>	<b>44,584,926</b>	<b>68</b>
Male (1 year & above)	4,364,563	12,192,358	179
Female (1 year & above)	13,755,025	22,359,803	63
Youngstock (below 1 year)	8,368,155	10,032,765	20
<b>Total Goats</b>	<b>53,786,988</b>	<b>95,827,177</b>	<b>78</b>
Male (1 year & above)	6,616,711	17,795,673	169
Female (1 year & above)	31,171,164	58,644,105	88
Youngstock (below 1 year)	15,999,121	19,387,399	21
<b>Draught Animals</b>			
Camels	920,868	1,511,340	64
Horses	344,253	553,256	61
Mules	155,698	296,135	90
Asses	4,268,472	4,899,392	15

Major Agricultural Machinery Items	Agricultural Machinery Census 2004	Agricultural Census 2024	% Variation
<b>Total Number of Tractors</b>	<b>401,663</b>	<b>986,998</b>	<b>146</b>
<b>Number of Tractors by Make</b>			
Massey Ferguson	171,943	519,653	202
New Holland	-	30,665	
Fiat	164,941	343,669	108
Ford	24,968	17,952	-28
IMT	2,037	3,393	67
Belarus	31,768	44,481	40
Others	6,004	27,183	353
<b>Number of owned Implements/Equipments</b>			
Cultivators	369,866	966,547	161
Mould Board Ploughs	40,050	53,555	34
Disk Ploughs	29,218	59,189	103
Chisel Ploughs	8,514	79,776	837
Rotavator	47,919	181,515	279
Disk Harrow	23,764	17,226	-28
Ridger	71,338	53,993	-24
<b>Number of Tubewells / Lift Pumps</b>	<b>931,048</b>	<b>1,832,232</b>	<b>97</b>
Electric	97,095	407,887	320
Diesel	833,953	530,500	-36
Solar	-	959,865	-
Petrol	-	20,038	-
Others	-	23,187	-
<b>Tubewells</b>	<b>912,654</b>	<b>1,757,459</b>	<b>93</b>
Centrifugal	853,458	983,943	15
Turbine	29,583	318,750	977
Well with Pump	18,398	183,777	899
Submersible Pump	11,215	270,989	2316
<b>Lift Pumps</b>	<b>18,391</b>	<b>74,773</b>	<b>307</b>

## MAP OF PAKISTAN





## 1. INTRODUCTION

The 7<sup>th</sup> Agricultural Census 2024 represents a landmark in Pakistan's history focused on the systematic collection, processing, and dissemination of structural data on Agriculture, Livestock and Agricultural Machinery sector. This includes essential information such as land use, crop areas, livestock numbers, agricultural machinery with data primarily collected at the holding level. Agricultural Census 2024, conducted by the Pakistan Bureau of Statistics, represents a significant methodological advancement as Pakistan's first fully Integrated Digital Count. This innovative approach consolidates data collection across all agricultural sectors into a unified digital operation, utilizing advanced tools such as electronic tablets, Geographic Information System (GIS) mapping and real-time monitoring dashboards.

This digital integration ensures enhanced accuracy, efficiency, and transparency in the enumeration process. The resulting comprehensive data provides a crucial evidence base for formulating agricultural policies, enabling strategic resource allocation, and addressing national priorities including food security, sustainable development, and rural economic growth. The census represents a vital step toward modernizing Pakistan's agricultural sector and supporting informed decision-making for the nation's future.

## 2. HISTORICAL OVERVIEW OF CENSUSES

Agriculture Census Organization (ACO) of Pakistan has historically conducted six decennial Agricultural Censuses in the years 1960, 1972, 1980, 1990, 2000, and 2010. In parallel, four decennial Livestock Censuses were carried out in 1976, 1986, 1996, and 2006. Additionally, five decennial Agricultural Machinery Censuses were held in 1968, 1975, 1984, 1994, and 2004.

To support these operations, nine quinquennial Mouza/Village Censuses were conducted in 1971, 1979, 1983, 1988, 1993, 1998, 2003, 2008, and 2020. These were designed to update the sampling frame for agricultural and livestock censuses and to generate community level rural statistics in accordance with FAO guidelines.

The Agricultural Census 2024 marked seventh in the national series and is the first to integrate agricultural land, crops, livestock, and agricultural machinery data into a single enumeration. This integrated approach was formally approved by the Governing Council of the Pakistan Bureau of Statistics during its 7<sup>th</sup> meeting held on 10 January 2015, which resolved that future agricultural censuses would be conducted every five years by merging the three major components Agricultural, Livestock, and Agricultural Machinery Censuses.

This census is distinguished by its comprehensive scope and digital execution, aimed at producing accurate and reliable data essential for evidence-based agricultural planning and policy formulation. It was launched under the tagline:

“زراعت شماری بدلے قسمت ہماری”

Pakistan Bureau of Statistics remained the leading agency responsible for the execution of the Agricultural Census, with core responsibilities including planning, coordination, field operations, data processing, and dissemination of results.



### 3. ROLE OF AGRICULTURE IN PAKISTAN'S ECONOMY

Agriculture is a vital component of Pakistan's economy. It serves as the foundation for many Sustainable Development Goal (SDG) indicators, ensures food security, and provides raw materials to the industrial sector on one hand, while acting as a market for industrial products on the other. Agriculture also contributes significantly both directly and indirectly to the country's export earnings. Therefore, it is prudent to conclude that agriculture plays a multidimensional role in both the society and economy of Pakistan.

Agriculture sector contributes 23.44% to Pakistan's Gross Domestic Product (GDP). Approximately 40 million people earn their livelihood directly from agriculture, while 37.4% of the labour force is employed in the sector. Over 61% of Pakistan's population resides in rural areas and depends directly or indirectly on agricultural activities such as crop cultivation, livestock rearing, agricultural labour, input supply, and the transportation of produce to markets. Therefore, the development of agriculture is intrinsically linked to the development of the country

Livestock is a vital component of Pakistan's agricultural sector, contributing 63.6% to the agricultural value added, followed by crops at 32.6%, and forestry and fisheries at 3.6%. Overall, the livestock subsector accounts for 14.97% of the national GDP. Within the broader economy, the services sector is the largest contributor at 58%, followed by the industry sector at 18%.

### 4. RATIONALE FOR THE INTEGRATED DIGITAL COUNT

The shift to an integrated digital approach addresses both efficiency and quality concerns in agricultural data collection. Combining agriculture, livestock, and agricultural machinery censuses reduce duplication, lowers costs, and ease the burden on rural households. Using tablets and geo-referenced maps enhances accuracy and allows real-time monitoring, while automated checks reduce errors and improve data reliability. The integrated model is consistent with the best international practices promoted by the FAO, ensuring comparability and alignment with global standards. Most importantly, timely and reliable data generated through this census will enable evidence-based policy-making, effective resource allocation, and strategic planning to address Pakistan's agricultural challenges, including food security and adaptation to climate change. In short, an integrated census provides the reliable, complete information needed to effectively support Pakistan's farmers and agriculture sector.

### 5. OBJECTIVES

Main objectives of the 7<sup>th</sup> Agricultural Census 2024 are:

1. To generate comprehensive information on the agrarian structure of the country, serving as a reliable baseline for evidence-based policy formulation and planning.
2. To provide accurate estimates of crop and orchard areas for assessing agricultural production patterns and trends.
3. To compile detailed statistics on the livestock population by age, sex, and breed, supporting livestock development programs.
4. To produce area-specific estimates of milk and meat production for evaluating and enhancing the livestock sector's contribution to the economy.
5. To assess the availability and utilization of agricultural machinery and implements as indicators of farm mechanization and modernization in the country.

## 6. SCOPE OF THE CENSUS

The scope of the Agricultural Census 2024 as finally approved includes all the topics concerned with some restrictions mentioned as follows.

The Agricultural Census 2024 only focused on agricultural households involved in operating agricultural land, rearing livestock, and having agricultural machinery. The selection of Households to be interviewed was made on the basis of their involvement in agricultural activities segregating them after listing operation.

The scope refers to the range / subjects / items covered by the Agricultural Census 2024. For Agricultural Census 2024, the scope with reference to farm area was restricted to the Agricultural farm(s) / holding(s) held and or operated by the Government or by private household(s), individually or collectively or under joint arrangement at the time of census enumeration. Consequently, undistributed government lands other than government farms, undistributed portions of the land resumed by the Government under land reforms, built up areas, land under roads, rails, ravines, rivers, canals, government forests, parks, lakes, water bodies, shallow lands, hills and mountains, etc. falling under the category of non-farm areas were outside the scope of the census.

It included the collection of data on type, size, tenure and parcels of farms, land utilization, irrigation, area under crops and orchards, number of fruit and non-fruit trees, use of agricultural machinery, livestock population, loan and its sources, economic activities of household members and their main source of income.

It included all public and private tractors / bulldozers / combine harvesters used wholly or partly for agricultural purposes. Tractors / bulldozers which are nonfunctional and/or used entirely for non-agricultural purposes were not covered in the census. The farm implements normally pulled by or motivated with tractor and in possession of tractor owners were also enumerated. All public and private tubewells / wells with pump / lift pumps / submersible pumps used for irrigation purposes were also enumerated. The machines sunk only for drinking water fell outside the scope of this census. Ascertaining the extent and pattern of use of public and private owned farm machinery.

Moreover, the information regarding number of livestock holders possessing animals was ascertained. Livestock count was restricted to the head count of cattle, buffaloes, sheep, goats and camels by age, sex and breed distribution, whereas information about the horses, mules and asses was collected only by number. In addition, information about the total production of milk per day by the cows, Dzomo, buffaloes, goats (milking for human consumption) and female camels was also collected. The data on number of animals slaughtered inside the recognized slaughterhouses was collected through a specially designed survey

## 7. LEGAL BASIS

The General Statistics (Reorganization) Act, 2011 provides necessary legal support to conduct the Agricultural Census in the country including Gilgit Baltistan and Azad State of Jammu & Kashmir. The Act, 2011 provides legal support to do the census operations by authorizing the Federal Government to decide the census dates, formulate census questionnaires and engage any person as Census Officer for census taking to collect information from household members about agriculture holdings and livestock details and to disseminate the census data. The General Statistics (Reorganization) Act, 2011 deems suitable and provides protection to individuals not to compromise on their confidentiality. The Act also provides immunity to the Census Officers in so far as the secret nature of its record is concerned. It also provides backing for the imposition of penalties in respect of any person including Census Officer who refuses or neglects to use reasonable diligence in performing any duty imposed upon him/her or put intentionally any offensive or improper question or knowingly makes any false return or discloses any information, intentionally gives a false

answer or refuses to answer to questions asked from him/her by an Enumerator. Under such type of legal cover, the Agricultural Censuses have been conducting in Pakistan.

## 8. REFERENCE PERIOD

Reference period is very important for data collection during any census or survey. It refers to the time or specified period, for which the data is collected, and statistical results are compiled. The reference period may be a year, a quarter, a month, or even a day. For Agricultural Census 2024, some data was collected as on the day of enumeration or census day like land under operation, number of animals, number of machines etc., some data was collected for the last one year e.g., irrigated area during last one year, veterinary treatment during last one year etc., while crops data was collected according to the latest Rabi and Kharif seasons in Pakistan. Therefore, reference period for Agricultural Census 2024 is explained here.

**Agricultural Year** consists of last Rabi 2023-24 and current Kharif 2024.

**Census Day** was the day on which the selected household was enumerated.

**Last Twelve Months** were the last twelve months from the Census Day.

The Nomads / Gipsy / Migratory people found in the boundary of selected Mouza / Block were listed and enumerated at same time during household listing or enumeration.

## 9. GEOGRAPHICAL COVERAGE

In Agricultural Census 2024, the geographic coverage was extended to the entire rural and urban areas of Islamabad Capital Territory, Khyber Pakhtunkhwa, Punjab, Sindh and Balochistan.

The Census was conducted in two phases. The 1st Phase was conducted in September 2024 in cold and hilly areas, covering 24 districts of Gilgit Baltistan, Azad Jammu & Kashmir, Chitral, Upper Dir, and other northern high-altitude regions of Khyber Pakhtunkhwa. These areas were covered first to avoid harsh weather conditions, which could affect the data quality. Local administrations provided logistical support for access to remote and rugged terrains. Geographical coverage was also extended to Gilgit Baltistan and Azad Jammu & Kashmir, each as a separate entity.

The 2<sup>nd</sup> Phase of field operations was conducted in January 2025, with official inaugurations held across Pakistan and continued till 10<sup>th</sup> February 2025. During this phase, 136 districts of Pakistan were covered.

## 10. STAKEHOLDER ENGAGEMENT / CONSULTATION

Accurate and comprehensive agricultural data form the foundation of evidence-based policy-making, food security planning, and sustainable development. Recognizing this imperative, the Pakistan Bureau of Statistics undertook an extensive process of stakeholder consultations and engagements to ensure the successful execution of the Agricultural Census 2024. These consultations played a decisive role in aligning methodological approaches, refining census strategies, and equipping field staff for the challenges of data collection. The collaboration of stakeholders at the federal, provincial, and district levels not only facilitated the smooth implementation of this national exercise but



*Meeting with Focal Persons from Federal Ministries & Provincial Departments*



also significantly enhanced the reliability and credibility of the data. By fostering inclusivity and shared ownership, the engagement process strengthened institutional cooperation and ensured that the census outcomes would serve as a robust foundation for agricultural planning and development in Pakistan.

The involvement of key stakeholders proved pivotal in shaping both the design and execution of the Census. Through an inclusive process of consultation, government institutions, agricultural experts, researchers, and policymakers were actively engaged, thereby ensuring that diverse perspectives were incorporated into the census framework. Their valuable contributions refined the methodology and guaranteed that all critical dimensions of the agricultural sector were comprehensively captured. Equally important, the active participation of stakeholders greatly strengthened logistical coordination across federal, provincial, and district levels, enabling the seamless implementation of this monumental exercise. These engagements not only enhanced cooperation among various governmental tiers but also fostered a strong sense of ownership and institutional commitment, thereby minimizing implementation challenges and reinforcing the credibility of the entire census process.

### **10.1 Consultative Meeting with Senior Members Board of Revenue (SMBRs)**

A high-level consultative meeting was held with the Provincial Senior Members, Boards of Revenue (SMBRs), to deliberate upon the integration of the Mouza Census framework with the Agricultural Census 2024. The discussions primarily focused on the legal and administrative guidelines essential for the smooth conduct of census operations. The outcome of this important consultation was the development of a well-structured framework that not only ensured legal clarity but also streamlined operational procedures, thereby facilitating the effective and transparent execution of the census.

### **10.2 Technical Committee Meetings for Questionnaire Finalization**

A series of technical committee meetings were convened to finalize the indicators and design of the census questionnaire. The central objective of these deliberations was to standardize the questionnaire while ensuring the inclusion of essential agricultural parameters, such as landholding patterns, irrigation methods, livestock population, and modern farming practices. Through rigorous review and expert input, the committees ensured strict adherence to the best international practices, thereby shaping a questionnaire that was not only comprehensive and data-driven but also highly policy-relevant and aligned with the evolving needs of the agricultural sector.

### **10.3 Meeting with Focal Persons from Federal Ministries & Provincial Departments**

A strategic meeting was convened with focal persons from federal ministries and provincial departments to deliberate on logistics, coordination mechanisms, and the adoption of technology for effective census implementation. This engagement proved instrumental in fostering inter-agency collaboration, ensuring that the census framework was strengthened through the incorporation of modern innovations such as digital data collection tools and real-time monitoring systems. These discussions significantly enhanced the operational efficiency of the census, minimized delays, and improved the accuracy and validation of the collected data, thereby reinforcing the credibility of the entire exercise.

### **10.4 Meetings with Provincial Governments**

The provincial governments played a pivotal role in ensuring the smooth coordination of census operations at the provincial level. To this end, a series of consultative meetings were held during February and March 2024 to integrate provincial data collection efforts with the broader national framework. These deliberations focused on critical aspects such as field deployment strategies, data-sharing protocols, and execution mechanisms. The outcome was



the development of a well-coordinated and harmonized approach, which not only aligned provincial initiatives with national objectives but also enhanced the accuracy, credibility, and overall coverage of the census across the country.

### 10.5 Meetings with District Governments

The District Level Meetings were convened nationwide in June 2024 to comprehensively review the progress of census activities, address emerging challenges in data collection, and formulate strategies aimed at enhancing both accuracy and efficiency. These meetings, presided over by the Deputy Commissioners, served as vital platforms of coordination by bringing together the district heads of key provincial departments including agriculture, livestock, crop reporting services, education, and revenue alongside local stakeholders. This collaborative engagement ensured that operational challenges were addressed promptly and that district level efforts were seamlessly aligned with provincial and national objectives. The principal objectives of these district-level meetings were as follows:

- To ensure the availability of the requisite number of enumeration and supervisory staff for smooth field operations.
- To systematically address challenges encountered during data collection and devise practical solutions.
- To strengthen coordination among stakeholders, thereby fostering synergy in census implementation.
- To deliberate upon the integration of technological advancements in census activities, with particular emphasis on digital innovation.
- To outline future steps for the successful and timely completion of the census.
- To enhance community engagement through well-structured awareness and sensitization programs.
- To improve the training of enumerators with a focus on digital data collection methods and modern tools.
- To provide strengthened logistical support for field teams, ensuring efficiency and reliability in operations.
- To establish a helpdesk mechanism for prompt resolution of field-related issues.
- To conduct periodic review meetings for tracking progress and proactively addressing emerging challenges.

The extensive stakeholder engagement process proved instrumental in the successful planning and execution of the Agricultural Census. It not only fostered cross-sectoral collaboration but also promoted data standardization and ensured that the adopted methodology remained both robust and in alignment with international best practices. These consultative mechanisms further strengthened logistical coordination, minimized operational bottlenecks, and enhanced the overall efficiency of data collection. Ultimately, this collaborative and inclusive approach guaranteed the generation of high-quality, reliable, and policy-relevant data, thereby equipping policymakers with the necessary insights to advance the sustainable development of Pakistan's agriculture sector and to inform strategic decision-making at both national and sub-national levels.

## 11. SAMPLING PLAN

Pakistan Bureau of Statistics successfully conducted Agricultural Census by merging three censuses i.e. Agricultural Census, Livestock Census and Agricultural Machinery Census. Previously, three separate censuses on Agriculture, Livestock and Machinery were conducted

on different points of time on old sample designs that were different and independent to each other. Pakistan has vast experience of carrying out separate censuses for Agriculture (sample based), Livestock (sample-based) and Agricultural Machinery (a mixture of complete counting and sample based detailed interviewing).

Agricultural Census 2024 being merger of all three types of censuses conducted in one go, under the same logistic operation. In the light of discussion between PBS technical team and FAO International sampling expert: Sample design of Agricultural Census developed in 2021. The sample design increase efficiency on targeting the three sub-populations of interest, crop producers, livestock holders, and agricultural machinery owners, in a sample-based census.

### 11.1 Universe

The universe of the census consists of all urban and rural areas of Pakistan. Results are representative at overall district level.

### 11.2 Sampling Frame

To prepare the sampling frame of the Agricultural Census (AC), the Mouza Census 2020 was conducted. Each mouza also contains Enumeration Blocks (EBs)/block; the mouza may consist of one or more blocks. After the conduct of the latest Population & Housing Census (P&HC) 2023, updated information is used in the framework of the Agricultural Census. Therefore, the mapping of Mouza Census Frame 2020 and P&HC 2023 has been carried out. The latest information on EBs against each mouza of the Mouza Census Frame has been updated. Later, the Mouza Census Frame 2020 was mapped with the updated sampling frame of 7<sup>th</sup> Population and Housing Census 2023 for the Agricultural Census 2024.

### 11.3 Sample Size Estimation

Sample size estimation has been carried out at the district level using 15% Margin of Error at 95% confidence interval. The previous sample size of the Agricultural Census and Livestock Census in each district has been considered along with information of cultivated land and livestock concentration based on the Mouza Census 2020. Initially, the sample size of a total of 11,054 mouzas/blocks was estimated; however, later, it was enhanced with the addition of 53 mouzas/blocks/Gawala colonies, as detailed below:

**Table 1: Summary of Estimated Sample Size**

Sr. #	Name of Province	No. of Mouza	No. of Blocks	Total
1	Khyber Pakhtunkhwa	1999	179	2178
2	Punjab	3624	879	4503
3	Sindh	1474	767	2241
4	Balochistan	1341	129	1470
5	Islamabad	27	25	52
	<b>Total-I</b>	<b>8,465</b>	<b>1,979</b>	<b>10,444</b>
1	Azad Jammu & Kashmir	360	39	399
2	Gilgit-Baltistan	212	28	240
	<b>Total-II</b>	<b>572</b>	<b>67</b>	<b>639</b>
	<b>Grand Total (I+II)</b>	<b>9,037</b>	<b>2,046</b>	<b>11,083</b>

## 11.4 Stratification

Various stratification strategies have been adopted for the Agricultural Census 2024 according to the ground realities in Pakistan. First of all, two strata have been identified as already mentioned in frames i.e.

- a) **National Certainty Holdings (NCH):** national level big agriculture holdings or agriculture households (HHs) having at least 100 acres of agricultural land or 50 cows / buffaloes or both or 200 goats / sheep or both or 25 camels. These HHs were enumerated on 100% enumeration basis throughout the country. Complete enumeration of big holdings was an important strategy and part of sample design to control the variation for the Agricultural Census.
- b) **Mouza Certainty Holdings (MCH):** was another stratum within the selected Mouzas / block. The agriculture HHs having at least 20 acres of agricultural land or 20 cows / buffaloes or both or 50 goats / sheep or both or 20 camels. These HHs are enumerated on 100% count basis within the selected Mouza / block.
- c) **Other Holdings:** the stratum of other than NCH & MCH agriculture households were comprised of less than limits of NCH holdings. These HHs are enumerated through sample selection of Mouzas / blocks and then households.

For selection of Mouzas and blocks in stratum (c), further stratification has been made out of rural and urban areas independently.

### A. Stratification in Rural Areas

In sampling frame, rural Mouzas are classified into settled and unsettled areas. Two way classification has been developed based on agricultural information in each Mouza on the basis of Mouza Census Frame 2020.

- I. Cultivated land in the Mouza
- II. Livestock concentration in the Mouza

In first way stratification, Mouzas without and with cultivated land are stratified as Z1, and Z2 respectively as shown below.

**Table 2: Stratification of Rural Mouzas**

Area	Mouza Status	First Way Stratification
Settled and Unsettled Areas	Without cultivated land	Z1
	With cultivated land	Z2

**Livestock Concentration:** The second way stratification is based on livestock concentration in stratum Z2 against each Mouza as per the Mouza Census Frame 2020. Rural area frame in each district is stratified keeping in view the livestock concentration in each Mouza, according to the information about livestock category, collected in Mouza Census Frame 2020. Detailed stratification is explained below.

**Table: 3: Categories based on Livestock Concentration**

Types of Animals / Categories	Category with Livestock Concentration			
	1	2	3	4
Cows/ Buffaloes	Nil	1-100	101-250	251 more
Sheep/Goats	Nil	1-200	201-500	501 more
Camels	Nil	1-25	26-100	101 more

Mouzas classified with category code 1 present no livestock, Mouzas classified with category code 2 have animals between 1 and 25 heads of camels, between 1 and 100 heads of cows/buffaloes, or between 1 and 200 sheep/goats and so on. Four strata are created as:

**Stratum L1:** Mouzas having at least one type of animals in category 4.

**Stratum L2:** Mouzas having no animal in category 4 but at least one type of animals in category 3.

**Stratum L3:** Mouzas that have neither category 4 nor category 3 but having at least one type of animals in category 2.

**Stratum L4:** Mouza without livestock as indicated category 1.

Strata L1, L2 and L3 are target livestock holders, also having auxiliary information regarding cultivated land whereas, L4 do not have livestock information but Mouzas will also be selected from this stratum as they are from Z2 having cultivated land. Proportional allocation will be used for number of Mouzas to be selected from each stratum. Stratification is devised considering the larger category for each Mouza on the basis of Table-5 and is illustrated below.

**Table: 4: Stratification of Rural Mouzas based on Livestock Concentration**

Mouza (Village)	Cow/ Buffalo	Sheep/ Goat	Camel	Stratum classification
Chak No. 039/12-L	4	2	1	“Max”=4   L1
Chak No. 021/11-L	2	3	1	“Max”=3   L2
Chak No. 037/12-L	4	4	1	“Max”=4   L1
Chak No. 038/12-L	4	4	1	“Max”=4   L1
Chak No. 040/12-L	2	2	1	“Max”=2   L3
Chak No. 034/12-L	4	4	1	“Max”=4   L1
Chak No. 041/12-L	4	4	1	“Max”=4   L1

## B. Stratification in Urban Areas

The P&HC 2023 provided PBS an overall idea about the agricultural activities in urban areas. This information at block level is not only used to identify urban blocks having agriculture activities but also used for block selection from selected Mouzas in rural areas. Therefore, various strata were constituted using livestock rearing and self-agriculture activities in urban areas.

**Stratum 1:** 1-9 livestock rearing households in a block.

**Stratum 2:** 10 and above livestock rearing households in a block.

**Stratum 3:** 1-9 households in a block reporting self agriculture.

**Stratum 4:** 10 and above households in a block reporting self agriculture.

**Stratum 5:** It includes blocks having absence of livestock from which no block was selected.

### 11.5 Allocation Plan

Sample of rural Mouzas has been proportionally allocated according to number of Mouzas falling in strata Z1 and Z2 and afterwards within the Z2 according to each of the four stratum L1, L2, L3, and L4. The stratum 5 in urban areas has been allocated with zero blocks being absence of agricultural HHs while rest of the four strata i.e., St-1, St-2, St-3, and St-4 have been considered and sample blocks have been allocated by using power allocation using 0.5 alpha quotient.

## 11.6 Sample Design

### A. First Stage Selection of Rural Mouzas and Urban Blocks

Mouzas have been selected in the first stage by using various sampling techniques through proportional allocation for each stratum.

- Mouzas in stratum Z1 have been selected using Simple Random Sampling (SRS) in the first stage as these Mouzas have no cultivated land.
- The remaining Mouzas having cultivated land greater than zero in stratum Z2 have been selected using Pareto sampling technique with cultivated area as measure of size through Probability Proportional to Size (PPS) design.
- Urban Blocks have also been selected using Simple Random Sampling (SRS) in the first stage and a single stage design have been proposed for urban areas being low agricultural activities. All the agricultural HHs will be enumerated in selected urban blocks.

### B. Second Stage Selection of Blocks from Selected Big Rural Mouzas

From selected big size Mouzas having two or more blocks already identified through P&HC 2023, a single block has been selected through Multivariate Probability Proportional to Size (MPPS) method using livestock rearing households and self-agriculture households as measure of size with Systematic Random Sampling.

### C. Third Stage Selection of Households from Selected Rural Mouzas and Blocks

Complete listing of all the households in selected Mouzas and / or Blocks has been prepared showing variables to be used for HHs selection at third stage viz HHs having agricultural land, livestock, and machinery. After completion of HHs lists in each Mouza or Block, following categories of HHs have been identified:

- i. Households under National Certainty Holdings (NCHs).
- ii. Households under Mouza Certainty Holdings (MCHs).
- iii. Households reporting Agricultural land under occupation with or without livestock and machinery
- iv. Only Livestock Householders with or without machinery.
- v. Households showing ownership of only Agricultural Machinery.
- vi. Nomads and Gypsy was also listed and enumerated at any stage of listing or enumeration, founded in the boundary of selected Mouza or Block.

The households in categories NCH, MCH, only machinery, and nomads/gypsy (i, ii, v, & vi) had been enumerated on 100% count basis with certainty. However, certain number of HHs from categories iii & iv had been selected using Systematic Random Sampling for detailed interviews to get the data for development of estimates for various indicators.

## 12. QUESTIONNAIRE DESIGNING

The comparative study conducted for the Agricultural Census examined key methodological aspects to ensure accuracy and efficiency while maintaining alignment with global best practices. The study assessed various census modules, sampling methods, questionnaire designs, and data collection techniques. It ensured that the overall census methodology and questionnaires adhered to international standards, allowing for reliable data collection and analysis. The adoption of modern data collection techniques was a critical focus, facilitating the transition from traditional paper-based methods to digital tools while improving validation mechanisms. The comparative analysis also played a crucial role in strengthening stakeholders' collaboration at federal, provincial, and local levels, ensuring the smooth implementation of the census and the credibility of the collected data.

A crucial part of the comparative study was the evaluation of main questionnaire design and

standardization across different census modules. Developed countries have refined their questionnaire frameworks to include detailed farm structure data, production trends, and sustainability metrics. Regional countries, while following similar frameworks, often include additional modules tailored to local agricultural conditions, such as smallholder farming challenges and climatic impacts. The Agricultural Census questionnaire was designed to incorporate lessons from both developed and regional models, ensuring it captured comprehensive, reliable, and policy-relevant data.

### 13. METHODOLOGY

Agricultural Census 2024 used a very strong and modernized approach to achieve accuracy, reliability, and efficiency in data collection. This was based on a hybrid methodology, where total enumeration was done in the major areas and sample data collection was done to ensure coverage and economize on resources. This approach was cost effective but ensured a comprehensive data collection process. To make the census more credible, wide stakeholder consultations and engagements were done with the provincial governments, agricultural experts and livestock agencies. They influenced the methods of the census to make them more precise, so that the information gathered is applicable, all-inclusive, and meets the national and regional agricultural demands.

The major characteristic of this census is the incorporation of new hi-tech technology including the use of tablets in data collection, geo-tagging, and real time tracking. These computer-based tools enhance the accuracy of data, minimize errors and are capable of processing and analysis. Besides, strict quality control was ensured, with automated validation, real-time control, and separate control teams, to ensure the integrity and reliability of the data during the census.

Moreover, the combination of the Mouza Census 2020 and process reengineering National Certainty Holdings (NCH) data contributed to the improvement of the accuracy of land and farm enumeration. Questionnaire reviews by Stakeholders also guaranteed extensive data gathering, and sophisticated digital applications such as GPS mapping and automated validation, enhanced reliability and efficiency of data. There are nationwide training courses that prepare field workers to work with standard data collection, public involvement measures such as helplines and grievances redressal management system increase the transparency. All these attributes made the census a credible source of informed agricultural planning and development.

#### 13.1 Training

The Agricultural Census trained its staff at different levels in a two-tier training program to guarantee the effective preparation of the staff.

##### A. First Level- Master Trainers Training (July 2024)

- Technical training was done at the National Institute of Banking and Finance (NIBAF) in July 2024.
- Approximately 352 Master trainers were provided with profundity in the methodology of census, digital data collection tools, and statistical validation methods.
- The training entailed workshops, practical activities, and discussion sessions on best practices in agricultural data collection and conducted by experts.



*Inauguration of ToT at NIBAF Islamabad*

**Table: 5: Number of Trainers trained at NIBAF, Islamabad**

Department	No. of Participants
Pakistan Bureau of Statistics (PBS)	320
Crop Reporting Services (CRS)	7
Agriculture Extension (AE)	13
Agriculture Research (AR)	1
Education Department (ED)	6
Information Technology (IT)	1
Livestock (LS)	1
Provincial Bureau of Statistics (BoS)	3
<b>Total</b>	<b>352</b>

**B. Second Tier – Field Staff Training Sep-2024 (Phase-I), Dec-2024 (Phase-II)**

Following the training of Census Master Trainers, 1<sup>st</sup> phase training of enumerators and supervisors in September while 2<sup>nd</sup> phase training was conducted in December, 2024 at district levels.

- Total 7686, field staff were trained by master trainers to ensure uniform understanding and execution of census protocols.
- The training covered field data collection techniques, ethical considerations, digital tool usage, and troubleshooting common challenges in data gathering.
- Role-playing and simulated interviews were conducted to enhance enumerators' interaction skills with farmers.

The Agricultural Census Training served as a crucial platform for evaluating the census progress, the accuracy and efficiency of the census process.

**13.2 Field Operations**

The Agricultural Census of Pakistan was conducted in two distinct phases to account for varying climatic conditions across the country. This comprehensive national exercise was aimed to collect up-to-date and accurate agricultural data to support policy formulation and strategic planning for the agricultural sector.

**13.3 Inaugurations**

Formal launch ceremonies were held at federal and provincial levels, marking the nationwide rollout of census activities. The Minister of Planning, Development and Special Initiatives, Mr. Ahsan Iqbal, oversaw the inauguration events and Inaugurated the Field Operations at National Level. In Khyber Pakhtunkhwa, the Minister of Agriculture, Major (Retd.) Sajjad Barkwal, inaugurated the field operations. In Balochistan, the Chief Minister, Sarfaraz Bugti, inaugurated the event, while in Punjab, the Finance Minister, Mian



*Inauguration of field operation of 7<sup>th</sup> Agricultural Census 2024 in Islamabad*



Mujtaba Shujaar-Rehman, inaugurated the field operation on behalf of the Chief Minister. In Sindh, Mr. Nasir Hussain Shah, Minister for Local Government, Forests, and Religious Affairs, led the inauguration. Senior officials from the Pakistan Bureau of Statistics in the respective provinces also attended the ceremonies. At District level the field operations were inaugurated by the respective Deputy Commissioners.

The census enumeration was carried out in two phases across 160 districts of Pakistan.

**Phase I** was conducted from 2<sup>nd</sup> September to 31<sup>st</sup> October 2024, covering 24 districts including selected areas of Khyber Pakhtunkhwa, Balochistan, Azad Jammu and Kashmir & all districts of Gilgit Baltistan.

**Phase II** was conducted from 1<sup>st</sup> November to 31<sup>st</sup> December 2024, covering the remaining 136 districts, including Islamabad Capital Territory, Punjab, Sindh, Khyber Pakhtunkhwa, Balochistan & Azad Jammu and Kashmir. In total, 160 districts were enumerated. Additionally, nomads, gypsies, and migratory populations were listed and enumerated whenever they are found within the boundaries of any selected Mouza or block during household listing or enumeration.

## 14. ESTIMATION OF THE CENSUS RESULTS

### 14.1. Sample Design (Rural Part)

Agricultural Census in rural part employs a stratified multi-stage sampling design with the following stages:

#### A. First Stage: Selection of Rural Mouzas

- **Stratum Z1** (Mouzas without cultivated land): *Simple Random Sampling (SRS)*
- **Stratum Z2** (Mouzas with cultivated land): *Probability Proportional to Size (PPS) using cultivated area as Measure of Size (MoS)*

#### B. Second Stage: Selection of one block from selected big Mouzas using Multivariate PPS (MPPS), with:

- Livestock-rearing households
- Self-agriculture households as measures of size (MOS).

#### C. Third Stage: Selection of households within selected Mouza/block:

- Certainty enumeration for NCH, MCH, machinery-only households, and nomads/gypsy
- Systematic Random Sampling (SRS) for:
  - Agricultural land operator households
  - Livestock-only households

## 2. Notation

Let:

- $h = 1, 2, \dots, H$  denote rural strata
- $i = 1, 2, \dots, N_h$  denote Mouzas in stratum  $h$
- $b = 1, 2, \dots, B_{hi}$  denote blocks within Mouzas  $i$
- $j = 1, 2, \dots, M_{hib}$  denote households in  $i^{th}$  Mouza of  $h^{th}$  stratum

Study variable:

$y_{hibj}$  = value of interest (land area, livestock count, machinery count)



**Selection probabilities:**

$\pi_{hi}$  = First stage inclusion probability of Mouza in stratum  $h$

$\pi_{b|hi}$  = Second stage inclusion probability of block within Mouza in stratum  $h$

$\pi_{j|hib}$  = Third stage inclusion probability of household in block of stratum  $h$

Overall inclusion probability:

$$\pi_{hibj} = \pi_{hi} \times \pi_{b|hi} \times \pi_{j|hib}$$

**Sampling weight:**

$$W_{hibj} = \frac{1}{\pi_{hibj}}$$

**3. First-Stage Inclusion Probability (Mouza)**

**(a) Stratum Z1 – SRS**

$$\pi_{hi} = \frac{n_h}{N_h}$$

where:

- $N_h$  = total number of Mouzas in stratum  $h$
- $n_h$  = selected number of Mouzas in stratum  $h$

**(b) Stratum Z2 – PPS (Pareto Sampling)**

Let,

$X_{hi}$  = cultivated area of Mouza  $i$ ,

then

$$\pi_{hi} = \frac{n_{h*} X_{hi}}{\sum_{i=1}^{N_h} X_{hi}}$$

**4. Second-Stage Inclusion Probability (Block Selection)**

For big size Mouzas with multiple blocks, one block is selected using MPPS sampling technique.

Let:

- $Z_{hib}^{(1)}$  = livestock-rearing households in block  $b$  of mouza  $i$  in stratum  $h$
- $Z_{hib}^{(2)}$  = self-agriculture households in block  $b$  of mouza  $i$  in stratum  $h$

Block selection probability:

$$\pi_{b|hi} = \max\left(\frac{Z_{hib}^{(1)}}{\sum_b Z_{hib}^{(1)}}, \frac{Z_{hib}^{(2)}}{\sum_b Z_{hib}^{(2)}}\right)$$

For Mouzas with only one block:

$$\pi_{b|hi} = 1$$



### 5. Third-Stage Inclusion Probability (Households)

#### (a) Certainty Households

(NCH, MCH, Machinery-only, Nomads/Gypsy)

$$\pi_{b|hi} = 1$$

#### (b) Sampled Households (Systematic Sampling)

Let:

- $N_{hib}^{(c)}$  = total households in category c
- $n_{hib}^{(c)}$  = selected households in category c

$$\pi_{j|hib} = \frac{n_{hib}^{(c)}}{N_{hib}^{(c)}}$$

where:

- c=3 for Agricultural land operators
- c=4 for Livestock-only households

### 6. Estimator of Rural Population Total

The Horvitz–Thompson estimator for any rural characteristic is:

$$\hat{Y}_R = \sum_{h=1}^H \sum_{i \in sh} \sum_{b \in shi} \sum_{j \in shib} w_{hibj} y_{hibj}$$

### 7. Decomposition into Certainty and Sample Components

$$\hat{Y}_R = \sum_{k \in C} y_k + \sum_{h,i,b,j \in S} w_{hibj} y_{hibj}$$

- k = 1 to  $N_c$  for Certainty Strata (e.g., NCH, MCH)

### 8. Rural Estimates for Key Census Aggregates

#### (a) Total Operated Land

$$\hat{A}_R = \sum w_{hibj} A_{hibj}$$

#### (b) Total Livestock Population

$$\hat{L}_R^t = \sum w_{hibj} L_{hibj}^t$$

Where,

$L_{hibj}^t$  = number of livestock of type t



**(c) Total Agricultural Machinery**

$$\hat{M}_R^m = \sum w_{hibj} M_{hibj}^m$$

Where,

$M_{hibj}^m$  = number of machinery of type m

**9. Aggregation**

**District estimate:** Sum of rural Mouza estimates

**Provincial estimate:** Sum of district estimates

**National estimate:** Sum of provincial estimates

**Estimation of Census Estimates – Urban Areas**

**10. Sample Design (Urban Part)**

The urban component of the Integrated Agricultural Census follows a single-stage stratified sampling design, reflecting the relatively low incidence of agricultural activities in urban areas. Brief sample design of urban part described as,

**Primary Sampling Unit (PSU):** Urban Enumeration Block

**Sampling Method:** Simple Random Sampling (SRS) within urban strata

**Ultimate Sampling Unit:** Agricultural households

All agricultural households identified within a selected urban block are enumerated on a 100 percent basis, with no sub-sampling at household level.

**11. Notation**

Let:

- $h=1,2,\dots,H$  denote urban strata
- $i=1,2,\dots,N_h$  denote urban blocks in stratum h
- $j=1,2,\dots,M_{hi}$  denote agricultural households in block i of stratum h

Study variable:

$y_{hij}$  = value of interest (land area, livestock, machinery)

Sampling parameters:

- $N_h$  = total number of urban blocks in stratum h
- $n_h$  = number of selected blocks in stratum h

**12. Inclusion Probability and Sampling Weight**

**First-Stage (Block Selection)**

Urban blocks are selected using Simple Random Sampling without replacement (SRSWOR).

$$\pi_{hi} = \frac{n_h}{N_h}$$

**Household Inclusion Probability**

As all agricultural households within selected blocks are enumerated:



$$\pi_{j|hi} = 1$$

### Overall Inclusion Probability

$$\pi_{hij} = \pi_{hi} \times \pi_{j|hi} = \frac{n_h}{N_h}$$

### Sampling Weight

$$w_{hij} = \frac{1}{\pi_{hij}} = \frac{N_h}{n_h}$$

## 13. Estimator of Urban Population Total

For any characteristic of interest, the Horvitz–Thompson estimator for the urban part is:

$$\hat{Y}_U = \sum_{h=1}^H \sum_{b \in s_h} \sum_{j \in s_{hb}} w_{hbj} y_{hbj}$$

where:

$s_h$  denotes the set of sampled urban blocks in stratum h

## 14. Decomposition into Certainty and Sample Components

Since all agricultural households in selected blocks are fully enumerated, the urban estimate can be expressed as:

$$\hat{Y}_U = \sum_{k \in c} y_k + \sum_{j \in o} y_j$$

where:

- C = Certainty households (NCH, MCH, machinery-only, nomads/gypsy)
- O = other agricultural households (land operators and livestock holders)
- k= 1 to  $N_c$  for Certainty Strata (e.g., NCH, MCH)

All units contribute with the same block-level weight.

## 15. Urban Estimates for Key Census Aggregates

### (a) Total Operated Land

$$\hat{A}_U = \sum w_{hbj} A_{hbj}$$

### (b) Total Livestock Population

$$\hat{L}_U^t = \sum w_{hbj} L_{hbj}^t$$

Where,

$L_{hbj}^t$  = number of livestock of type t

### (c) Total Agricultural Machinery

$$\hat{M}_U^m = \sum w_{hbj} M_{hbj}^m$$



Where,

$M_{hbj}^m$  = number of machinery of type  $m$

### 16. National level -Total Estimates

The National Census estimate is obtained as:

$$\hat{Y}_{Total} = \hat{Y}_R + \hat{Y}_U$$

where:

- $\hat{Y}_R$  = rural estimate
- $\hat{Y}_U$  = urban estimate

### 17. Sampling Error (SE) and Coefficient of Variation (CV)

Sampling Errors measure the variability of Census estimates arising due to sample selection. For all census aggregates, sampling precision is assessed using the Coefficient of Variation (CV).

For any estimated total  $\hat{Y}$

#### Variance

$$\hat{Var}(\hat{Y})$$

#### Standard Error (SE)

$$SE(\hat{Y}) = \sqrt{\hat{Var}(\hat{Y})}$$

#### Coefficient of Variation (CV)

$$CV(\hat{Y}) = \frac{SE(\hat{Y})}{\hat{Y}} \times 100$$

#### Sampling Error -Rural Areas

Rural estimates are obtained under a stratified multi-stage design

#### Rural Total Estimates

$$\hat{Y}_R = \sum_{h=1}^H \sum_{i \in sh} \sum_{b \in shi} \sum_{j \in shib} w_{hibj} y_{hibj}$$

#### Variance

$$\hat{Var}(\hat{Y}_R) = \sum_{h=1}^H N_h^2 \left(1 - \frac{n_h}{N_h}\right) \frac{S_h^2}{n_h}$$

Where,  $s_h^2$  = variance of PSU totals in stratum  $h$

#### Rural CV

$$CV(\hat{Y}_R) = \frac{\sqrt{\hat{Var}(\hat{Y}_R)}}{\hat{Y}_R} \times 100$$



### Sampling Error -Urban Areas

Urban areas follow a single-stage stratified SRS of blocks with complete enumeration of agricultural households.

#### Urban Total Estimates

$$\hat{Y}_U = \sum_{h=1}^H \sum_{b \in sh} \sum_{j \in shb} w_{hbj} y_{hbj}$$

#### Variance

$$\widehat{Var}(\hat{Y}_U) = \sum_{h=1}^H N_h^2 \left(1 - \frac{n_h}{N_h}\right) \frac{S_h^2}{n_h}$$

Where,  $s_h^2$  = variance of PSU totals in stratum  $h$

#### Urban CV

$$CV(\hat{Y}_U) = \frac{\sqrt{\widehat{Var}(\hat{Y}_U)}}{\hat{Y}_U} \times 100$$

#### CV for Agricultural Land Households

Let:

$$A_{hibj} = \text{Operated agricultural land}$$

Total Agricultural Land Estimate

$$\hat{A} = \sum w_{hibj} A_{hibj}$$

CV of Agricultural Land

$$CV(\hat{A}) = \frac{\sqrt{\widehat{Var}(\hat{A})}}{\hat{A}} \times 100$$

Computed separately for:

- Rural land household
- Urban land households
- Combined national estimates

#### CV for livestock households

Let:

$$L_{hibj}^{(t)} = \text{number of livestock of type } t$$

#### Livestock Total

$$\hat{L}^t = \sum w_{hibj} L_{hibj}^{(t)}$$



### CV of Livestock estimates

$$CV(\hat{L}) = \frac{\sqrt{\widehat{Var}(\hat{L})}}{\hat{L}} \times 100$$

Calculated:

- By Livestock type (Cattle, Buffalo, Sheep, Goats etc.)
- Separately for rural, urban and national level

### CV for Agricultural Machinery Households

Let:

$$M_{hijb}^m = \text{number of machines of type } m$$

### Machinery Total

$$\hat{M}^m = \sum w_{hijb} M_{hijb}^m$$

### CV for Machinery Estimates

$$CV(\hat{M}^m) = \frac{\sqrt{\widehat{Var}(\hat{M}^m)}}{\hat{M}^m} \times 100$$

### Domain Specific CVs

For any domain  $d$  (rural, urban, province, district):

$$CV(\hat{Y}_d) = \frac{\sqrt{\widehat{Var}(\hat{Y}_d)}}{\hat{Y}_d} \times 100$$

## 15. DEVELOPMENT OF ERP SOLUTIONS AND DIGITAL INFRASTRUCTURE ARCHITECTURE

### 15.1 In-House Developed ERP Solution

The Pakistan Bureau of Statistics (PBS) developed a comprehensive in-house ERP solution for the Integrated Agriculture Census to digitize all census operations, including administration, monitoring, and data collection. The indigenous system significantly reduced costs by eliminating expensive licensing fees and enabling faster customization according to local requirements. Drawing upon experiences from the Digital Census, PBS enhanced operational efficiency, improved field monitoring, and addressed previous system deficiencies through locally tailored solutions. The components of the ERP Solution include:

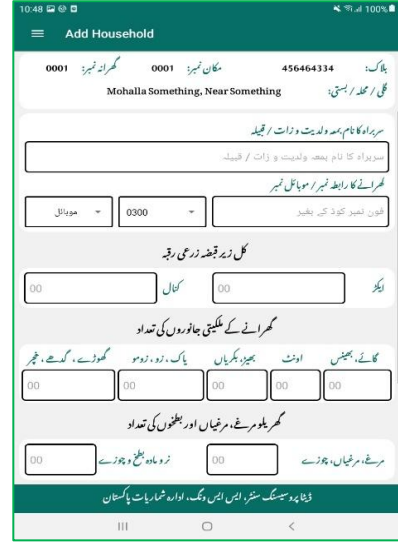
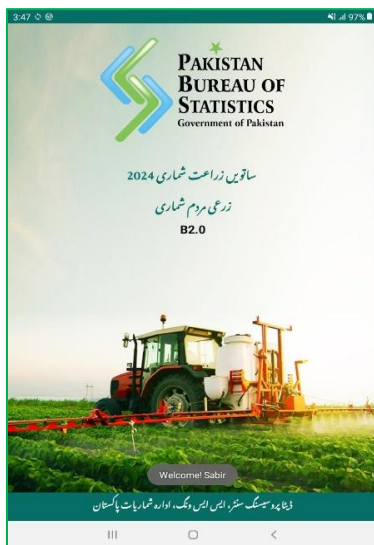
#### Administrative Modules

PBS introduced digital administrative modules to systematically manage census activities, ensuring effective implementation, coordination, monitoring, and control of field operations.



#### Data Collection Applications (Android-Based)

- **Listing Application:** Used by enumerators to list households and geo-tag locations within assigned blocks.
- **Enumeration Application:** Used by enumerators for detailed data collection and by supervisors for quality verification and monitoring.



### 15.2 Features of Digital Data Collection

PBS implemented advanced digital mechanisms to improve data quality, accuracy, and operational transparency through real-time monitoring and supervisory systems. Key Features include:

**Geo-tagging and GPS Tracking:** Every interview was linked with GPS coordinates to verify field activities and coverage.

**Route Monitoring:** Supervisors tracked enumerator movements to identify suspicious patterns or incomplete coverage.

**Timing Analysis:** Monitoring time spent per section/question helped detect unusual behavior and improve efficiency.



**Quality Alerts & Data Referral System:** Backend-generated alerts identified suspicious or inconsistent data, enabling corrections through re-visits and re-verification.

**WhatsApp-Based Coordination:** District-level communication groups facilitated rapid issue resolution and implementation of instructions.

### 15.3 New Digital Innovations

The indigenous software introduced several innovative features for efficient online and offline census operations. The major digital features include:

- Online and offline functionality with automatic/manual synchronization.
- Geo-tagging, audit trails, and user/device tracking.
- Satellite imagery and map-based block identification.
- Offline map caching and polygon-based boundary visualization.
- Intelligent handling of sampled, listed, and selected households.
- Strong edit checks and validation controls.
- Version control with in-app updates similar to Play Store functionality.
- Intelligent duplication handling and post-sync data editing.

### Strengthening the Supervisor and CDC Role

PBS deployed Census District Coordinators (CDCs) across districts to support logistics, supervision, IT troubleshooting, training management, and operational monitoring. Supervisors conducted field verification, daily reviews, productivity tracking, and enumerator support to ensure data quality and compliance.

### 15.4 Online Monitoring Dashboard

PBS developed a web-based real-time monitoring dashboard to track census progress and performance nationwide. Key Dashboard Features include:

- Real-time data synchronization and centralized monitoring.
- Interactive maps, charts, graphs, and KPI visualization.
- Automated validation checks and anomaly detection.
- User-based access controls and alert systems.
- Data filtering, drill-down analysis, and reporting/export functions.
- Monitoring coverage gaps, delays, missing information, and data quality indicators.

The dashboard significantly improved decision-making, operational oversight, and timely corrective actions during census activities.

### 15.5 NCH Re-engineering and Portal

PBS developed a web-based National Certainty Holdings (NCH) Portal to manage information on large livestock and land holdings. District focal persons coordinated with provincial departments to upload and update NCH data. Enumerators and supervisors used the portal to identify, locate, and collect information from major agricultural holdings before block-level data collection began.

### 15.6 Tier-3 Data Center (On-Premises)

To support the digital census infrastructure, PBS established a state-of-the-art Tier-3 Data

Center at Statistics House, Islamabad. The facility provided secure, scalable, and highly reliable hosting services for census operations. Key Contributions of the Data Center include:

- Ensured uninterrupted digital operations with 99.982% uptime and redundancy.
- Supported centralized storage, real-time synchronization, and secure remote access.
- Enabled large-scale data processing, analytics, AI, and big data capabilities.
- Incorporated disaster recovery, business continuity, and advanced cybersecurity measures.
- Utilized virtualization and scalable hosting to manage peak workloads efficiently.
- Facilitated centralized technical monitoring and rapid troubleshooting.

The Tier-3 Data Center served as the digital backbone of the 7th Agriculture Census, ensuring secure, efficient, and cost-effective execution of nationwide census operations.

## 16. QUALITY ASSURANCE FRAMEWORK, DATA VALIDATION PROTOCOLS, AND TREND ANALYSIS

### 16.1 Data Cleaning and Imputation Methodology

Pakistan Bureau of Statistics (PBS) adopted a robust hybrid methodology for data cleaning and validation during the 7th Agricultural Census 2024, known as the “Integrated Digital Count.” This methodology combined complete enumeration with sample-based approaches to ensure comprehensive coverage, accuracy, and efficient resource utilization. The entire process was centrally managed from PBS Headquarters, Islamabad, making data cleaning and imputation both cost-effective and time-efficient.

To strengthen data reliability, PBS integrated modern digital technologies, including tablet-based data collection, geo-tagging, digital boundary contouring, and real-time error correction mechanisms. A specialized committee of senior technical officers was constituted to design and implement online edit checks, imputation rules, and data quality assurance protocols through a dedicated IT-based monitoring system.

#### Identification of Data Anomalies and Discrepancies

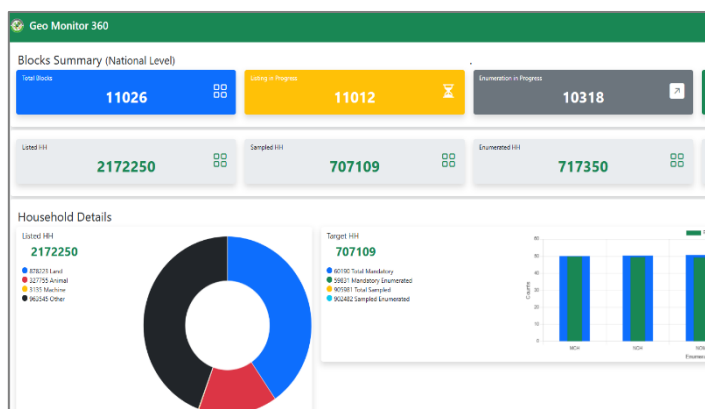
To minimize errors during field operations, detailed data entry specifications and built-in validation checks were incorporated into tablet-based applications. Through automated queries and analytical review, PBS identified anomalies and inconsistencies at both block and household levels.

At the block level, issues such as missing or duplicate contact numbers, excessive reporting of nomadic households, unusually low listing times, repeated GPS locations, and blocks with no agricultural households were flagged for verification. At the household level, abnormal reporting of landholdings, livestock, machinery, irrigation equipment, and poultry were identified as outliers. Additionally, value occurrence analysis revealed digit preference bias, particularly the overuse of the digit “8,” which was largely attributed to typing mistakes caused by tablet keypad sensitivity and enumerator fatigue.

Several major discrepancies were detected during analysis. Over-reporting of nomadic households was observed, especially in Sindh, where migrant populations were mistakenly classified as nomads due to conceptual misunderstandings during training. Inconsistencies in the number of farms compared to previous census trends also required revalidation. Geographically improbable livestock reporting, such as Yak/Zomo entries in Punjab districts, and irregular reporting of draft animals and irrigation equipment in specific districts were identified and corrected through technical review and field verification.

## 16.2 Real-Time Monitoring through GIS-Based Dashboard

PBS developed a specialized GIS-based web dashboard for real-time monitoring of field operations. The dashboard provided live updates on data collection progress, enumerator movement, block coverage, and anomaly detection. This digital monitoring system enabled supervisors to verify whether enumerators were working within assigned boundaries and ensured complete geographic coverage during field operations.



### Data Cleaning Procedure

To resolve identified discrepancies, PBS implemented a multi-stage data cleaning strategy involving both automated systems and human intervention. Initially, suspicious records triggered alerts through SMS gateways and notifications directly on enumerators' tablets. Enumerators were instructed to review and correct entries while remaining in the field.

Follow-up verification mechanisms included telephone calls to enumerators and household respondents through Computer-Assisted Telephone Interviewing (CATI), physical field verification, and centralized monitoring by district and headquarters teams. A dedicated call center with 50 trained agents was established at PBS Headquarters to provide round-the-clock technical support, complaint management, respondent verification, and quality assurance services. Before the completion of fieldwork, additional reminder messages were sent to enumerators emphasizing data validation and final verification procedures.

## 16.3 Data Cleaning, Imputation, and Validation

PBS developed comprehensive data cleaning specifications and rule-based imputation procedures to ensure high-quality census data. The process involved multiple iterative stages, including data inspection, removal of irrelevant or duplicate records, handling of missing values, management of outliers, and structural standardization of datasets.

Missing or incomplete data were addressed using statistical imputation techniques such as mean, median, mode, averages, and structural modeling, depending on the nature of the variables. Outliers and extreme values were carefully reviewed through consultative meetings with census experts before correction or removal. Structural errors such as inconsistent formatting, incorrect units, typographical mistakes, and classification issues were also standardized according to the approved tabulation plan.

The cleaned data then underwent rigorous validation and quality assurance checks to ensure consistency and analytical reliability. Automated cross-sectional validations, real-time supervision, and independent technical reviews by professional census teams ensured data integrity throughout the process. This integrated combination of digital tools and expert oversight significantly improved data accuracy and enabled PBS to produce reliable census outputs promptly.

## 16.4 Trend Analysis and Data Validation

To validate census findings and strengthen reliability, PBS conducted extensive trend

analysis using multiple national and international data sources. Population and Housing Census 2023 data were used for sample frame development, household verification, and monitoring of coverage during field operations.

Comparisons were also made with agricultural statistics published by the Ministry of National Food Security and Research, including livestock projections, crop area and yield statistics, fodder production trends, and agricultural machinery estimates. Additional validation sources included vaccination records from provincial livestock departments, Household Integrated Economic Survey (HIES) data for milk consumption trends, and Pakistan's export-import data for livestock product comparisons.

PBS further consulted published studies and reports, such as *The State of Pakistan's Agriculture 2023*<sup>1</sup> by the World Bank Group and sector-specific livestock publications. Tractor manufacturers were also contacted directly to verify domestic production and import statistics related to agricultural machinery.

Following validation and analysis, PBS prepared a comprehensive tabulation plan consisting of three major volumes: Land & Crops, Livestock, and Agricultural Machinery. Cross-table consistency checks and quality control procedures were applied during tabulation to ensure coherence, reliability, and accuracy of the final results of the 7th Agricultural Census 2024.

## 17. FINALIZATION, APPROVAL, AND DISSEMINATION OF AGRICULTURAL CENSUS RESULTS

The finalization, approval, and dissemination of the 7th Agricultural Census 2024 represented a crucial stage in the census lifecycle, ensuring that the compiled data were methodologically sound, statistically reliable, and aligned with international standards recommended by organizations such as the Food and Agriculture Organization (FAO). The Integrated Digital Count approach simultaneously captured information related to crop-producing households, livestock-rearing households, and agricultural machinery users within a single census framework. Due to the complexity of integrating these sectors, special emphasis was placed on data consistency, validation, and elimination of anomalies before public release.

### 17.1 Data Validation and Finalization

After completion of data processing, PBS conducted an extensive validation exercise involving subject-matter specialists, sampling experts, and data processing teams. The validation process focused on verifying tabulated results against the approved tabulation plan, checking consistency across crops, livestock, and machinery indicators, and correcting anomalies through iterative statistical review. Estimation procedures and raising factors for sample-based data were also finalized to ensure methodological accuracy.

To further strengthen the reliability of results, census estimates were compared with several auxiliary data sources, including cropping patterns and acreage trends, import and export statistics, livestock vaccination records, feed and fodder indicators, and household consumption patterns. This triangulation approach enhanced confidence in the estimates and reduced the likelihood of inconsistencies between census findings and sectoral realities.

### 17.2 Development of Tabulation Plan and Key Indicators

A comprehensive tabulation plan was developed covering agriculture, livestock, and agricultural machinery sectors. Given the importance of timely dissemination, PBS adopted a phased release strategy. Initially, a Main Findings Report was prepared containing priority indicators and summary tables, while more detailed tabulations were planned for subsequent

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<sup>1</sup> <https://www.pbc.org.pk/wp-content/uploads/The-State-of-Pakistans-Agriculture.pdf>

release.

The key indicators included information on the number and type of farms, farm ownership structures, gender of household heads, average farm size, irrigation sources, cropped area distribution, and adoption of greenhouse technology. In the livestock sector, major indicators included population estimates for cattle, buffaloes, sheep, goats, camels, horses, asses, mules, and yaks/dzo or dzomos. In addition, ten priority statistical tables were prepared for immediate dissemination to support policy formulation and planning activities.

### 17.3 Multi-Stage Consultation and Approval Process

To ensure transparency, credibility, and stakeholder ownership, PBS adopted a structured three-tier consultation mechanism before finalizing the census results.

#### PBS Internal Review

An internal technical review meeting was held on 24 July 2025 involving subject specialists, sampling experts, and data processing professionals. The meeting focused on reviewing preliminary tabulations, estimation procedures, and identifying inconsistencies or anomalies. Recommendations included a detailed comparison of census results with Crop Reporting Service (CRS) data, revalidation of livestock growth rates in Khyber Pakhtunkhwa and former FATA areas, reassessment of camel and horse populations, and further analysis of farm size distribution in Sindh. Based on these discussions, refinements were incorporated into the tabulations and indicators.



#### Federal and Provincial Stakeholder Consultation

On 30 July 2025, PBS conducted consultations with major stakeholders, including the Ministry of National Food Security and Research, Provincial Crop Reporting Services, Livestock Departments, and planning institutions. Stakeholders appreciated the integrated and digital methodology of the census, particularly the use of geo-tagging, GIS-based monitoring, and quality control mechanisms. Recommendations emphasized the timely dissemination of national and provincial results, the provision of detailed breed-wise and age-wise livestock statistics, and cross-validation of livestock growth trends using consumption, fodder, vaccination, and trade data.



#### Expert Consultation

A final consultation with renowned agricultural and livestock experts from academia, research institutions, and sectoral organizations was held on 31 July 2025. Experts reviewed methodological approaches and sectoral indicators, and their recommendations were incorporated into the final census estimates before official approval and release.

### 17.4 Workflow for Finalization and Dissemination

The workflow for finalization and dissemination followed a systematic sequence beginning with listing and data collection, followed by data processing, preliminary tabulations, validation checks, estimation procedures, and preparation of the tabulation plan. The process further included internal technical review, stakeholder consultation, expert review, final approval of results, preparation of the Main Findings Report, official launch, and public

dissemination through reports, statistical tables, and digital platforms.

### 17.5 Official Launch of Census Results

The official launch of the 7th Agricultural Census results took place on 6 August 2025 at the auditorium of the National Agricultural Research Council (NARC). The report was formally released by the Federal Minister for Planning, Development, and Special Initiatives in the presence of representatives from federal ministries, provincial departments, research institutions, development partners, and national statistical stakeholders. The launch marked a historic milestone as it presented integrated statistics on crops, livestock, and agricultural machinery within a single census framework after nearly fifteen years.



### 17.6 Dissemination Strategy, Framework, and Statistical Products

Following the launch, PBS implemented a comprehensive dissemination strategy to maximize accessibility and utilization of census outputs. Dissemination measures included publication of the Main Findings Report, release of priority statistical tables up to district level, uploading reports and datasets on the official PBS website, circulation of reports to stakeholders, and provision of machine-readable datasets for researchers and analysts. Statistical tables were made available in both PDF and Excel formats to facilitate ease of use for policymakers, researchers, and development partners.

PBS prepared a variety of statistical products tailored to the needs of different users. These included the Main Findings Report containing summary indicators, priority statistical tables for agriculture and livestock, thematic reports with detailed tabulations, digital datasets for analytical purposes, and online dissemination through web portals. These products provided information at national, provincial, district, and thematic levels to support evidence-based planning and research.

### 17.7 Data Confidentiality and Statistical Disclosure Control

All dissemination activities adhered strictly to the principles of official statistics and the General Statistics Reorganization Act 2011. Census results were released only in aggregated statistical form to protect respondent confidentiality. Disclosure control measures included suppression of sensitive cells, removal of identifiable household-level information, and application of international confidentiality protocols. These safeguards ensured the privacy of respondents while maintaining the analytical usefulness of the data.

## DEFINITIONS AND EXPLANATIONS

The definitions of different data items / variables on which data were collected in Integrated Agricultural Census 2024 are presented here. These definitions will help the data users to understand conceptual issues related to the data and are given in lexicographic order as below:

1. **Agricultural Census** is collection of information about Agriculture Sector, Livestock Sector and Agricultural Machinery Sector.
2. **Agricultural Households** include those households that are operating any farm area for agriculture purposes irrespective of its ownership they could be operating individually or jointly with other households, having livestock or machinery.
3. **Animal Died** refers to the animal which expired during the period under reference.
4. **Animal Fallen Sick** refers to the animals which have suffered from any disease / illness at least once during the period under reference.
5. **Animal Purchased** stands for the animal which has been bought during the period under reference. The animal(s) gifted in and taken for rearing on share or contract basis are also included.
6. **Animal Slaughtered** refers to the animal slaughtered on account of Eid ul Adha and other occasions.
7. **Animal Sold** means that animal which has been sold during the period under reference. The animal(s) gifted out, given for rearing on share basis and stolen are also included.
8. **Animal Treated** refers to the animal which have been treated during the period under reference at least once against one or more disease(s) / illness(es).
9. **Animal Vaccinated** refers to the animal which has been provided any preventive treatment against any of the disease(s) / worm(s) at least once during the period under reference.
10. **Area Owned** includes the total area owned by all members of a household irrespective of its location. It also includes the area held in owner-like possession; such as Inherited Land, Purchased Land, Mortgaged Land in Possession, Common/Shared Land in Possession, Allotted Land Equivalent to Ownership, Numberdari Land, Flood-Irrigated Land in Possession, Auctioned Land, Communal or Tribal Land and Religious/Trust Land.
11. **Asses** have been used as collective name of male asses and female asses.
12. **Banjar Jadeed** refers to the uncultivated area which was not sown / cultivated for the last two to four years.
13. **Banjar Qadeem** refers to the uncultivated area which was not sown / cultivated for more than last four years.
14. **Block** comprises of a cluster of approximately 250 to 350 households which can be identified within specified boundaries. In rural areas, each Mauza constitutes at least one block, even if it is uninhabited (Be-Chiragh). Mauzas with larger populations, comprised more than one block.
15. **Buffaloes** have been used as the collective name for male buffaloes, female buffaloes and their youngstock.

16. **Bull for Breeding** means the bullocks / male buffaloes kept primarily for breeding.
17. **Cows / Buffaloes / Goats In-Milk** stand for those cows / buffaloes / goats which are in-milk on the day of census enumeration.
18. **Canal Irrigated Area** refers to the area irrigated by canal.
19. **Cattle** is the collective name given to bovine animals including bullocks, cows and their youngstock.
20. **Census** means Agricultural Census 2024.
21. **Census Day** refers to the day on which an interview is conducted with a selected household. Past twelve months refers to the twelve-month period prior to the census day.
22. **Center pivot system or central pivot irrigation system** is a mechanical, pressurized method of irrigation. It sprinkles water in a circular pattern by rotating around a central point located in the middle of the field, making it one of the most common and effective irrigation methods.
23. **Cropping Intensity** Cropping intensity is a measure of the intensity of land utilization for agricultural cropping. It tells us how many crops are cultivated in the same field during a year. It is a ratio of total cropped area to net sown area, expressed as a percentage.
24. **Cultivated Area** is the farm area which was sown at least once during the census year i.e. 2023-24 or a year before.
25. **Current Fallow** is the cultivated farm area which was not sown during the census year for the purpose of regaining fertility and / or any other specific objective / reason but was cropped at least once during the preceding year.
26. **Drip system** refers to the method of irrigating soil by dripping water at a very slow rate through small plastic pipes having tiny outlets or drippers that release water directly onto selected spots in the field, ensuring precise and efficient irrigation.
27. **Dry Cows / Buffaloes / Goats** stand for those cows / buffaloes / goats which were reported dry after having been in-milk on the day of census enumeration.
28. **Fodder Area** includes the area under Rabi fodders as well as Kharif fodders.
29. **Fragment or Parcel** refers to any piece of land of a farm surrounded by land of other farm(s) and / or by land and / or water not forming part of that farm. One farm may have one or more fragments / parcels in it.
30. **Horses** have been used as collective name of horses and mares.
31. **House** means any type of structure / dwelling used for human inhabitation.
32. **Household** means a person or a group of people living together and could be having blood relationship with each other and eating from the same kitchen.
33. **Household under Debt** includes households reported under any type of debt at the time of census enumeration.
34. **Irrigated Area** includes the cultivated area irrigated at least once during the census year by artificial (man-made) sources of irrigation.
35. **Karez** is an irrigation system in which water is stored underground through wells and tunnels and then carried to the required areas when needed.

36. **Kharif Crops** are monsoon or autumn crops, sown in period from April to May and harvested in period from October to December.
37. **Land Tenure** refers to the rights / arrangements under which the land is operated. Land tenure may be of following types:
  - a. **Owner Farm:** An arrangement in which the entire land is owned by the operator himself.
  - b. **Tenant Farm:** An arrangement in which the entire land is taken from other household(s) against a fixed rent in cash/ kind/ share in the produce or against any other terms and conditions.
  - c. **Owner- Cum-Tenant Farm:** An arrangement in which a part of the land area is owned by the operator household and the remaining is taken from other household(s) against rent/ share of the produce or any other terms and conditions.
38. **Make:** refers to the term/ name by which a tractor / bulldozer / combine harvester is known such as Massey Ferguson, Fiat, Belarus, Jhon Deere, etc.
39. **Migratory Households** Migratory households are those that usually change their residence depending upon the seasons.
40. **Mixed Crops / Inter-planted Crops** is the phenomenon of sowing more than one crop in one field at the same time. The following methodology is adopted for recording area reported under such cases
  - a. **Crops Grown in Orchards:** If the orchard consists of fruit trees of non-bearing age orchard is reported as crop area. If the orchard consisted of fruit trees of bearing age, only half of the area of a particular crop grown in the orchard is recorded as crop area and rest of the area is considered as orchard area
  - b. **Crops Grown Together:** If the two crops grown together are harvested at the same time, one half of the total area in the crops grown together is reported for each of the crops. If the two crops grown together were harvested at different times, the entire area of the crops grown together was reported for each of the crops simultaneously.
41. **Model** is the number which is assigned to a Tractor / Bulldozer / Combine Harvester by the manufacturing firm such as Fiat-480, MF-240, Ford-4600, etc.
42. **Mouza Certainty Holdings (MCH)** is the table of important individual households owning farming/livestock at Mouza level (was generated automatically on tablet). MCH had the possession of 20 acres or more land, 20 or more cattle/buffaloes, 50 or more sheep/goats, 20 or more camels and 20 or more yaks. It is also considered that nomadic and migratory households are MCH. Households, which have only equipment of agricultural nature, are also considered as MCH.
43. **Mouza or Deh** is a demarcated territorial unit for which separate revenue records including a cadastral map is maintained by the provincial revenue departments. One Mouza / Deh may contain one or more population settlements or may have no settlement (Be'chiragh).
44. **National Certainty Holdings (NCH)** the list of nationally significant privately owned farming/livestock households was made with the help of the Provincial Agriculture Department and the Provincial Livestock Department. The households falling under the NCH list have 100 acres and above land, 50 and above cattle/buffaloes, 200 and above sheep/goats and 25 or above camels. The government farms are also termed as NCH regardless of their size. NCH are fully enumerated either in selected block or non-selected block.

45. **Net Sown Area** is the cultivated farm area which was sown at least once during the census year it also includes area under orchards.
46. **Nomadic Households** are those that do not settle permanently or for a long period in one place and generally live in huts.
47. **Orchard Area** is the farm area compactly planted with fruit trees.
48. **Other Area** includes area operated by a household, other than the area owned, without paying any rent in the usual form.
49. **Rabi Crops** are winter crops, sown in period from October to December and harvested in period from April to May.
50. **Reference Period** for the Agricultural Census 2024 will be the current agricultural year, which includes the previous Rabi 2023–24 and the current Kharif 2024 crops.
51. **Selected Mouza / Deh / Village / Killi / block** refers to the mouza or block that has been selected through a specific selection method. The houses included in the selected mouza refer to all houses located within the boundaries of that mouza, regardless of whether the residents own land outside the mouza or do not possess any land at all.
52. **Settled Areas** are those where the Revenue Department has formally carried out land measurements and maintains proper records.
53. **Sprinkler system** or spray irrigation is a method of watering crops that resemble natural rainfall. Water is distributed through a system of pipes, usually by pumping, and then sprayed into the air to fall on the crops like rain.
54. **Total Cropped Area** is the aggregate area of crops raised at a farm during the census year including the area under orchards.
55. **Tractor / Bulldozer / Combine Harvester** include wheel type tractors as well as crawler type bulldozers and combine harvesters.
56. **Tubewell** consists of all types of closed surface mechanized water lifting devices such as centrifugal water pumps and deep-well turbines meant for lifting sub-soil water generally for irrigation and drainage.
57. **Tunnel Farming/Greenhouse** is a modern method of cultivation in which crops are grown in long rows or square (blocks) formations under a roof made of plastic or fiber to protect crops from harsh environmental factors such as rain, hail, snow, wind, frost, and insects.
58. **Uncultivated area** is the farm area which is otherwise fit for cultivation but was not cropped during the census year or in the year before the census year due to the presence of any of the constraints like waterlogging, non-availability of irrigation water, salinity, unleveling of land, manpower and/or funds shortage, etc.
59. **Unsettled Areas** are those areas where the Revenue Department has not formally measured the land, nor does it maintain any official record of measured land.
60. **Youngstock** includes males/females below three years in case of cattle/ buffaloes/ camels/ horses/ mules/ asses, and below one year in case of sheep/goats.

# MAIN FINDINGS

## AGRICULTURE RESULTS

### 1. Farms and Farm Area

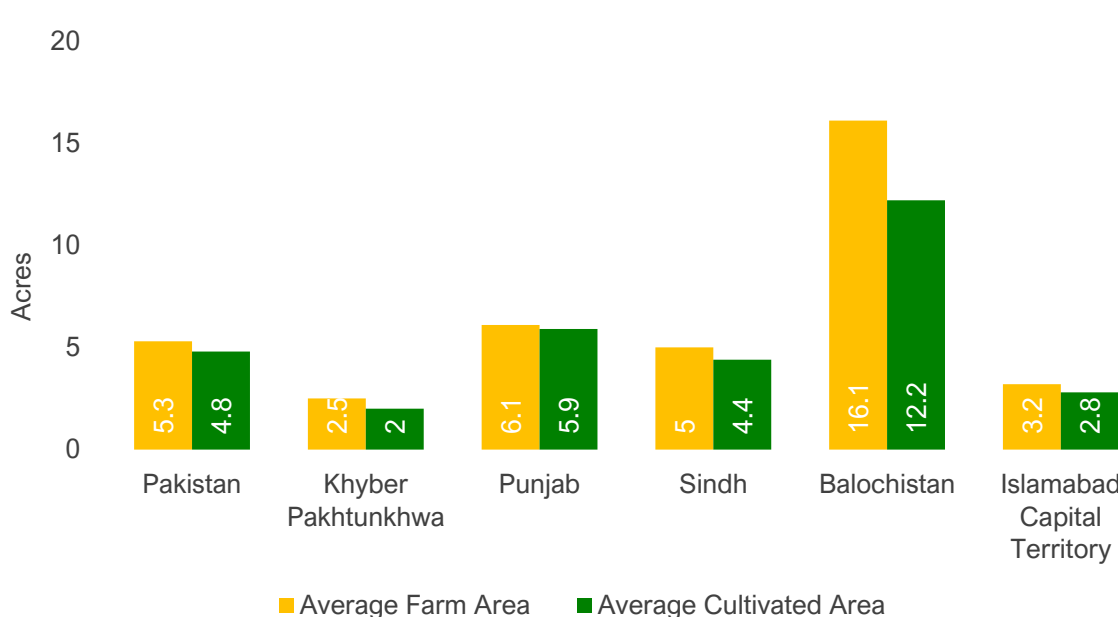
According to the estimates of Agricultural Census 2024, there were 11.10 million farms in the country. These farms were operating on an area of 59.30 million acres. The highest number of farms were reported in Punjab i.e. 5.05 million, whereas the highest average farm area size was reported in Balochistan i.e. 16.1 acres. The average size of farms in the country was 5.3 acres whereas the average size of cultivated area was 4.8 acres.

The distribution of all farms and farm area by province is given in table 1 and in fig: 1a to 1c below:

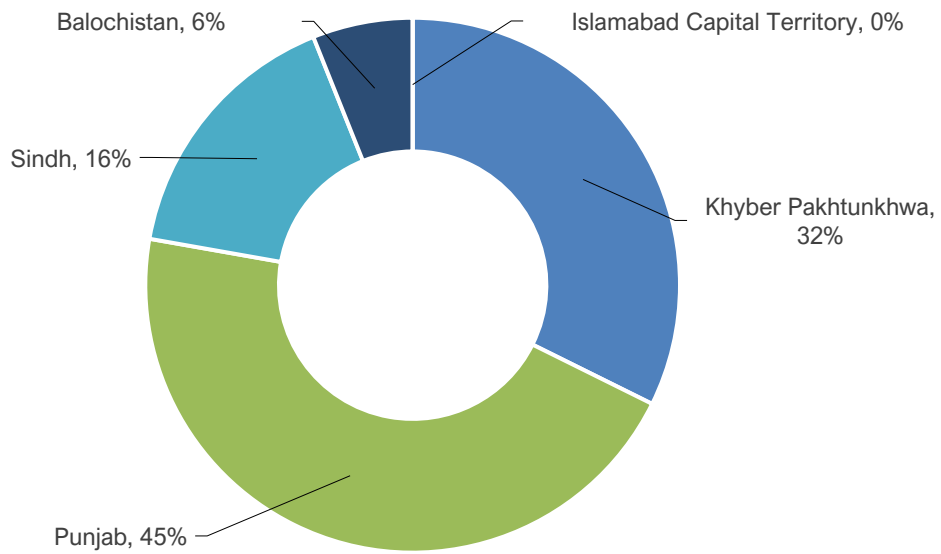
**TABLE 1: NUMBER OF FARMS AND FARM AREA – BY PROVINCE**

(Number in Million & Area in Million Acres)

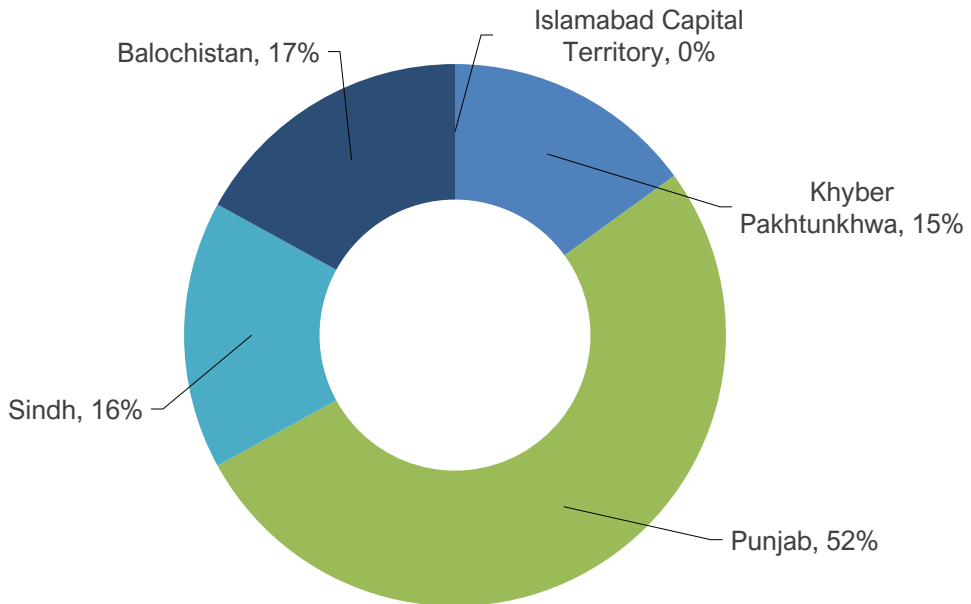
Administrative Unit	Number of Farms		Farm Area		Average Size (in Acres) of	
	Number	Percent	Total	Percent	Farm Area	Cultivated Area
<b>Pakistan</b>	<b>11.10</b>	<b>100</b>	<b>59.30</b>	<b>100</b>	<b>5.3</b>	<b>4.8</b>
Khyber Pakhtunkhwa	3.58	32	8.84	15	2.5	2.0
Punjab	5.05	45	31.04	52	6.1	5.9
Sindh	1.83	16	9.19	16	5.0	4.4
Balochistan	0.63	6	10.18	17	16.1	12.2
Islamabad Capital Territory	0.02	0	0.06	0	3.2	2.8



**Figure 1a: DISTRIBUTION OF AVERAGE SIZE OF FARM**



**Figure 1b: PROVINCIAL DISTRIBUTION OF NUMBER OF FARMS (11.10 MILLION)**



**Figure 1c: PROVINCIAL DISTRIBUTION OF FARM AREA (59.30 MILLION ACRES)**

## 2. Cultivated Area

This census estimates revealed that Pakistan has a Total Cultivated Area of 52.79 million acres, of which Net Sown area was 50.90 million acres while remaining area of Current Fallow is 1.89 million acres. Among provinces, Punjab has the largest cultivated area of 29.64 million acres and the highest efficiency 98%, making it the main agricultural hub of the country. Sindh 97% and Khyber Pakhtunkhwa 96% also demonstrate high land utilization with relatively smaller cultivated areas. In contrast, Balochistan has a lower utilization rate of 92% and a comparatively higher proportion of fallow land 0.66 million acres, indicating underuse of agricultural potential.

The distribution of cultivated area, net sown area and current fallow amongst the provinces is given in table 2 and in fig: 2a to 2b below:

**TABLE 2: CULTIVATED AREA – BY PROVINCE**

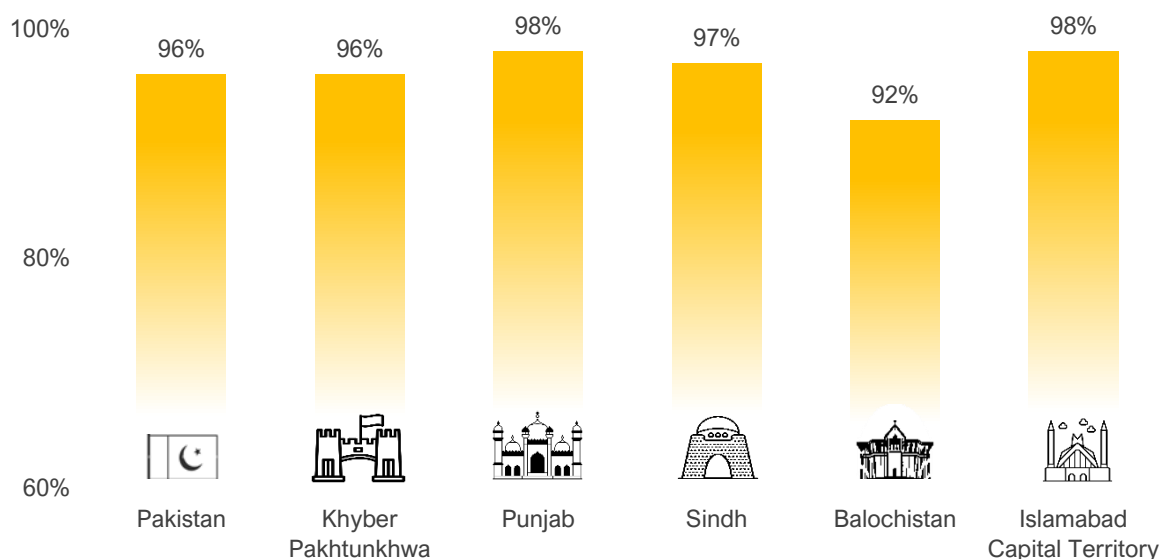
(Area in Million Acres)

Administrative Unit	Cultivated Area			Net Sown Area as % of Cultivated Area
	Total	Net Sown	Current Fallow	
<b>Pakistan</b>	<b>52.79</b>	<b>50.90</b>	<b>1.89</b>	<b>96</b>
Khyber Pakhtunkhwa	7.24	6.91	0.33	96
Punjab	29.64	29.03	0.62	98
Sindh	8.11	7.82	0.28	97
Balochistan	7.75	7.09	0.66	92
Islamabad Capital Territory	0.05	0.05	0.00	98

*Note: Figures may not add up exactly to their respective totals due to rounding effect.*



**Figure 2a: PERCENTAGE DISTRIBUTION OF CULTIVATED AREA BY PROVINCE**



**Figure 2b: DISTRIBUTION OF NET SOWN AREA AS PERCENT OF CULTIVATED AREA**

### 3. Tenure Classification of Farms and Farm Area

The table provided classifies agricultural land and farms in Pakistan by tenure. The data is measured in millions for the number of farms and farm areas. Total number of farms counted as 11.10 million and total farm area counted as 59.30 million acres in Agricultural Census 2024. Most farms in Pakistan are operated by their owners. Out of 11.10 million total farms, 9.81 million are "Owner" farms. Farm Area Owners manage 47.77 million acres out of 59.30 million acres which depicts the dominance.

Tenure classification of farms and farm areas by province is given in table 3 and in fig: 3a and 3d below:

**TABLE 3: TENURE CLASSIFICATION OF FARMS AND FARM AREA – BY PROVINCE**

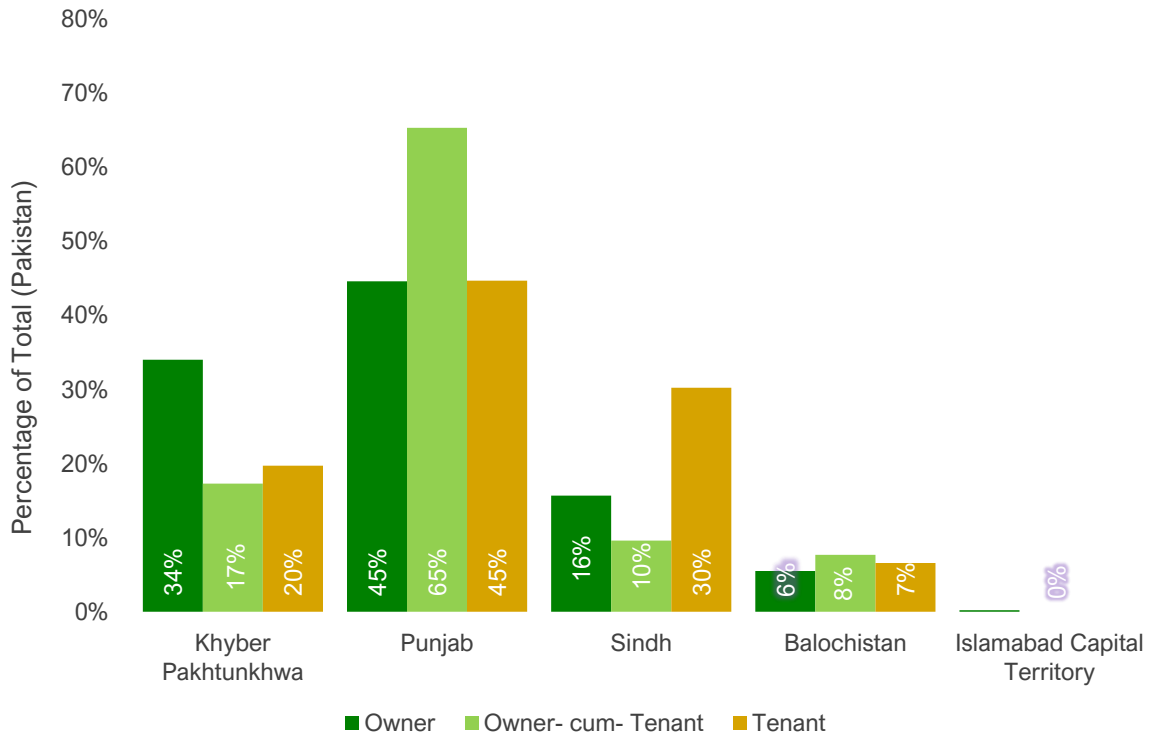
(Number in Million & Area in Million Acres)

Administrative Unit	Number of Farms				Farm Area			
	Total	Owner	Owner-cum-Tenant	Tenant	Total	Owner	Owner-cum-Tenant	Tenant
<b>Pakistan</b>	<b>11.10</b>	<b>9.81</b>	<b>0.52</b>	<b>0.76</b>	<b>59.30</b>	<b>47.77</b>	<b>6.15</b>	<b>5.38</b>
Khyber Pakhtunkhwa	3.58	3.34	0.09	0.15	8.84	7.76	0.51	0.57
Punjab	5.05	4.38	0.34	0.34	31.04	23.79	4.87	2.38
Sindh	1.83	1.54	0.05	0.23	9.19	7.80	0.43	0.96
Balochistan	0.63	0.54	0.04	0.05	10.18	8.37	0.34	1.46
Islamabad Capital Territory	*	*	-	-	*	*	-	-

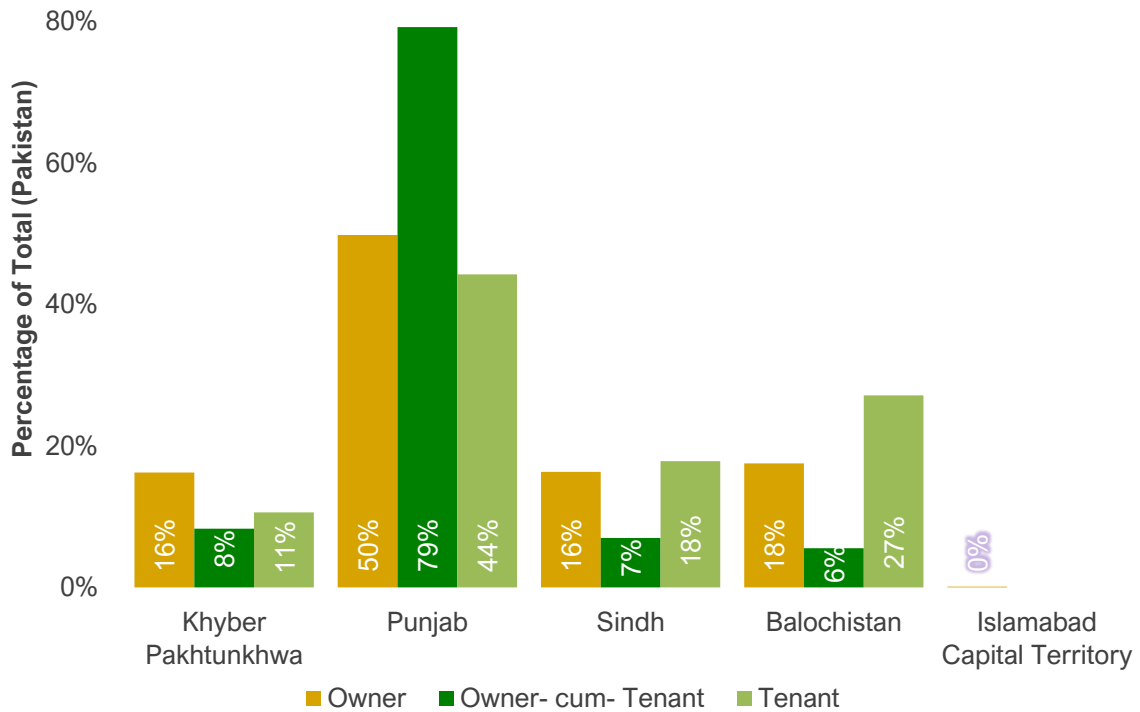
Note: 1) Figures may not add up exactly to their respective totals due to rounding effect.

2) \* Percentage less than 0.5.

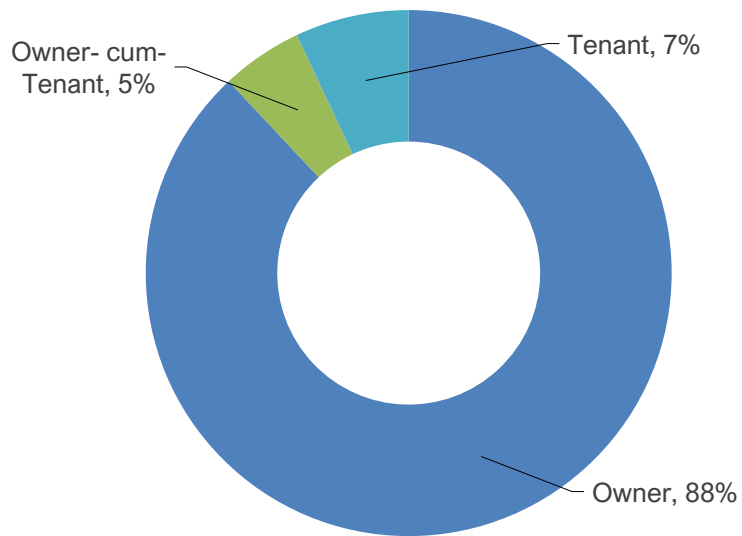
3) – Value is zero



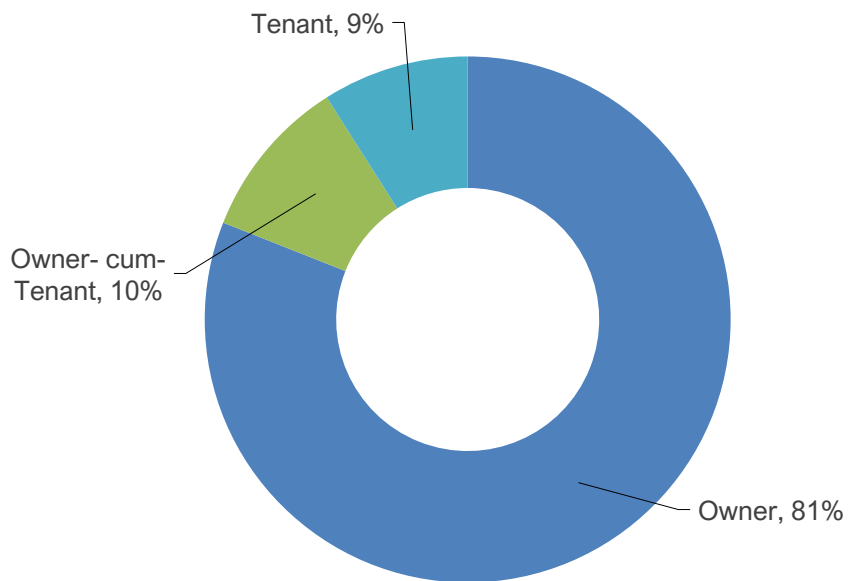
**Figure 3a: PERCENTAGE DISTRIBUTION OF TENURE CLASSIFICATION OF FARMS BY PROVINCE**



**Figure 3b: PERCENTAGE CONTRIBUTION OF TENURE CLASSIFICATION OF FARM AREA BY PROVINCE**



**Figure 3c: PAKISTAN LEVEL TENURE CLASSIFICATION OF FARMS (11.10 MILLION)**



**Figure 3d: PAKISTAN LEVEL TENURE CLASSIFICATION OF FARM AREA (59.30 MILLION ACRES)**

## 4. Owner Operated and Tenant Operated Area

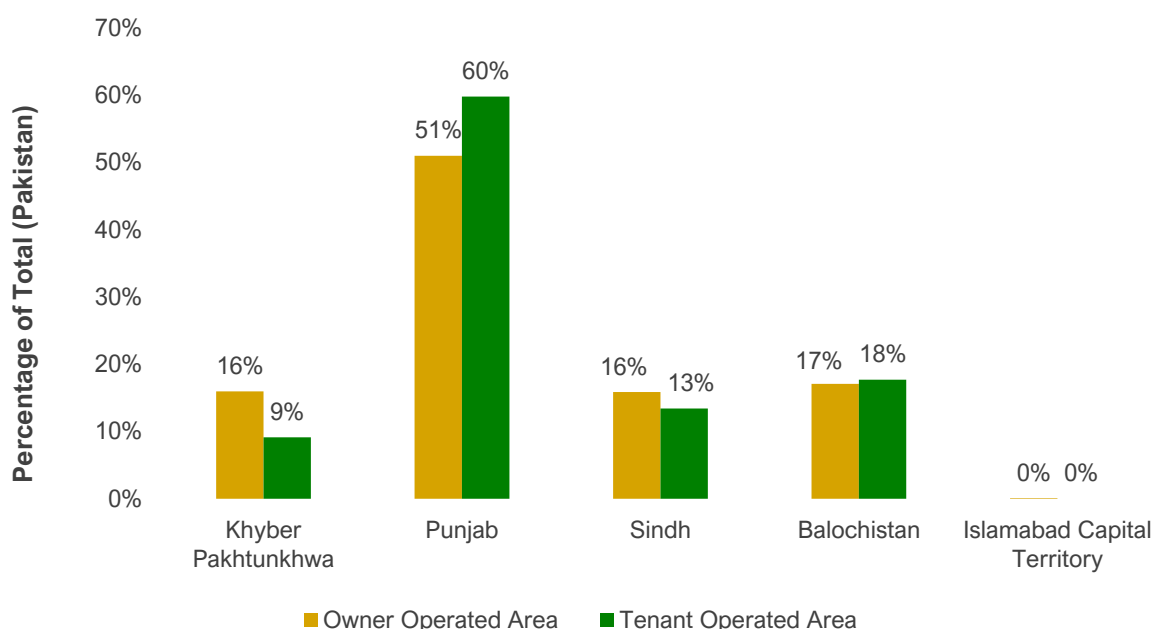
Census data indicated that Owner Operated Area and Tenants Operated Area of 50.20 million acres, and 9.10 million acres respectively, accounting for 59.30 million acres in Total Farm Area. Whereas, the 3.58 million acres were operated by tenants on shared cropping, 5.13 million acres on lease and 0.39 million acres area was operated by other tenants.

The distribution of owner operated, and tenant operated area amongst the provinces is given in table 4 and in Fig: 4a to 4b below:

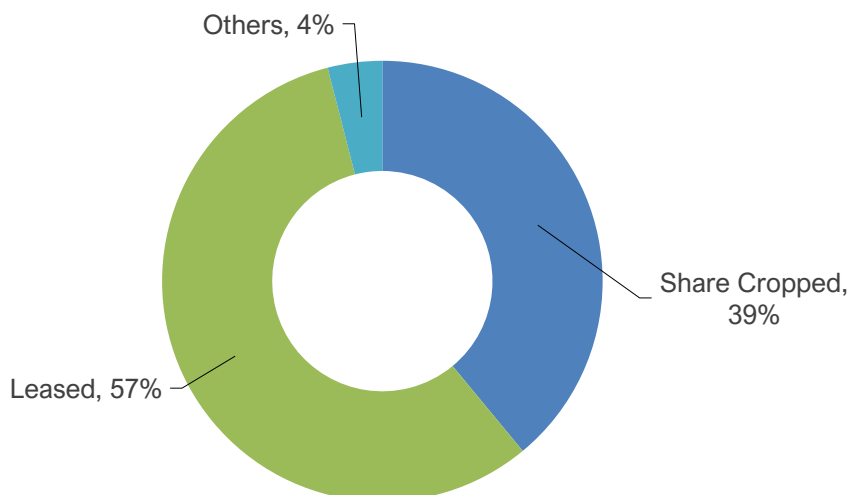
**TABLE 4: OWNER OPERATED AND TENANT OPERATED AREA – BY PROVINCE**  
(in Million Acres)

Administrative Unit	Total Farm Area	Owner Operated Area	Tenant Operated Area			
			Total	Share Cropped	Leased	Others
<b>Pakistan</b>	<b>59.30</b>	<b>50.20</b>	<b>9.10</b>	<b>3.58</b>	<b>5.13</b>	<b>0.39</b>
Khyber Pakhtunkhwa	8.84	8.01	0.83	0.36	0.36	0.11
Punjab	31.04	25.60	5.44	1.03	4.26	0.16
Sindh	9.19	7.97	1.22	0.88	0.29	0.05
Balochistan	10.18	8.57	1.61	1.32	0.22	0.08
Islamabad Capital Territory	0.06	0.05	0.00	0.00	0.00	0.00

*Note: Figures may not add up exactly to their respective totals due to rounding effect.*



**Figure 4a: DISTRIBUTION OF OWNER OPERATED & TENANT OPERATED AREA**



**Figure 4b: DISTRIBUTION OF TENANT OPERATED AREA (9.1 MILLION ACRES) AT PAKISTAN LEVEL**

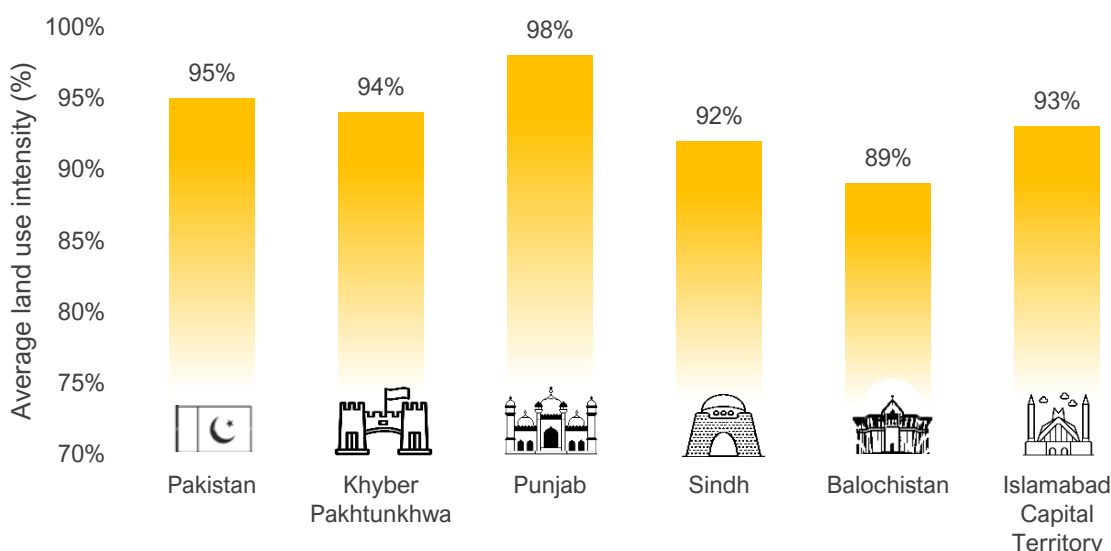
## 5. Land Use Intensity

Land use intensity in the country was 95 percent on average. It was highest (98 percent) in the Punjab and lowest (89 percent) in Balochistan. It was 94 per cent in Khyber Pakhtunkhwa followed by Sindh being 92 percent. The intensity of land use in Pakistan was higher for tenant operated farms being 98 percent while it was 95 percent for owner farms. Land use intensity was the lowest being 95 percent for owner farms in Pakistan.

The intensity of land use by tenure and by province is given in table 5 and in fig: 5 below:

**TABLE 5: LAND USE INTENSITY BY TENURE – BY PROVINCE**

Administrative Unit	Average Intensity of Land Use (Percent)			
	All Farms	Owner Farms	Owner - cum-Tenant Farms	Tenant Farms
<b>Pakistan</b>	<b>95</b>	<b>95</b>	<b>96</b>	<b>98</b>
Khyber Pakhtunkhwa	94	94	89	98
Punjab	98	98	98	99
Sindh	92	92	83	97
Balochistan	89	87	82	97
Islamabad Capital Territory	93	93	100	100



**Figure 5: DISTRIBUTION OF LAND USE INTENSITY**

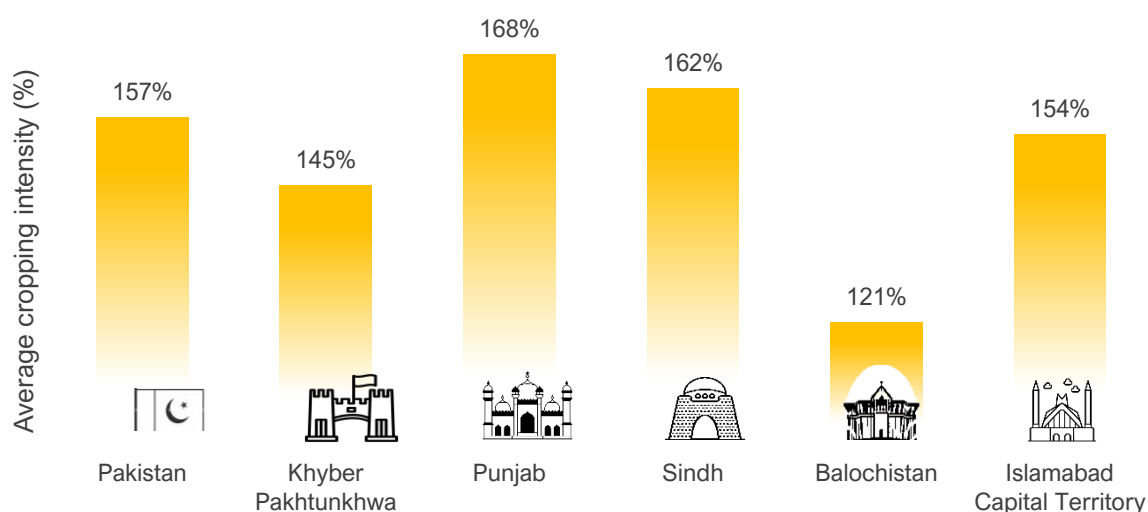
## 6. Cropping Intensity

Cropping intensity is a measure of the intensity of land utilization for agricultural cropping. It tells us how many crops are cultivated in the same field during a year. It is a ratio of total cropped area to net sown area, expressed as a percentage. Cropping Intensity by tenure by Province, provides a statistical breakdown of agricultural land usage efficiency across Pakistan. The overall cropping intensity in the country was 157 percent. Punjab exhibited the highest cropping intensity at 168 percent. The lowest was in Balochistan being only 121 percent. Cropping intensity in Sindh was 162 percent followed by Khyber Pakhtunkhwa being 145 percent. The intensity of cropping was 155 percent for owner farms, owner-cum-tenant farms was 165 percent and 163 percent for tenant farms.

The intensity of cropping by tenure and by province is given in table 6 and by province in fig: 6 below:

**TABLE 6: CROPPING INTENSITY BY TENURE – BY PROVINCE**

Administrative Unit	Average Intensity of Cropping (Percent)			
	All Farms	Owner Farms	Owner - cum- Tenant Farms	Tenant Farms
<b>Pakistan</b>	<b>157</b>	<b>155</b>	<b>165</b>	<b>163</b>
Khyber Pakhtunkhwa	145	143	150	166
Punjab	168	167	170	172
Sindh	162	161	147	170
Balochistan	121	118	107	139
Islamabad Capital Territory	154	153	126	193



**Figure 6: DISTRIBUTION OF CROPPING INTENSITY**

## 7. Cropping Pattern

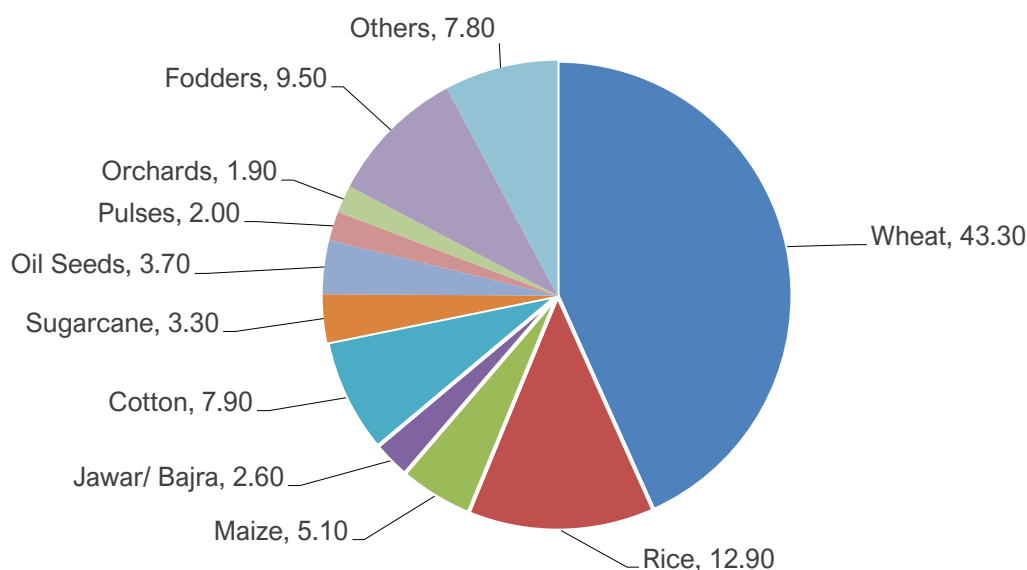
Of the total cropped area of 82.77 million acres in the country, Wheat alone occupied 43 percent, followed by Rice 13 percent, Fodder 10 percent, Cotton 8 percent, Maize 5 percent, Oilseeds 4 percent, Jawar/Bajra and Sugarcane 3 percent each, Pulses and Orchards 2 percent each. The remaining 8 percent of the area was reported under Other Crops.

The cropping pattern as observed in various provinces is given in table 7 and in fig: 7 below:

**TABLE 7: PERCENT SHARE OF VARIOUS CROPS IN TOTAL CROPPED AREA BY PROVINCE**

Administrative Unit	Percent Share of Various Crops in Total Cropped Area										
	Wheat	Rice	Maize	Jawar/Bajra	Cotton	Sugar-cane	Oil Seeds	Pulses	Orchards	Fodders	Others
<b>Pakistan</b>	<b>43.30</b>	<b>12.90</b>	<b>5.10</b>	<b>2.60</b>	<b>7.90</b>	<b>3.30</b>	<b>3.70</b>	<b>2.00</b>	<b>1.90</b>	<b>9.50</b>	<b>7.80</b>
Khyber Pakhtunkhwa	50.00	4.30	18.40	2.30	0.00	3.00	0.80	1.70	1.60	5.50	12.20
Punjab	41.50	13.40	4.30	2.80	7.70	3.70	4.20	2.00	1.60	13.40	5.30
Sindh	40.80	21.50	0.60	1.70	14.00	3.90	4.30	0.40	1.30	2.70	8.90
Balochistan	48.30	8.20	0.30	3.60	9.00	0.20	3.80	4.20	5.00	3.00	14.50
Islamabad Capital Territory	55.40	6.90	10.80	5.20	0.40	0.70	0.80	1.30	2.60	3.30	12.60

*Note: 1) Figures may not add up exactly to hundred due to rounding effect*



**Figure 7: PERCENT SHARE OF VARIOUS CROPS IN CROPPED AREA AT PAKISTAN LEVEL**

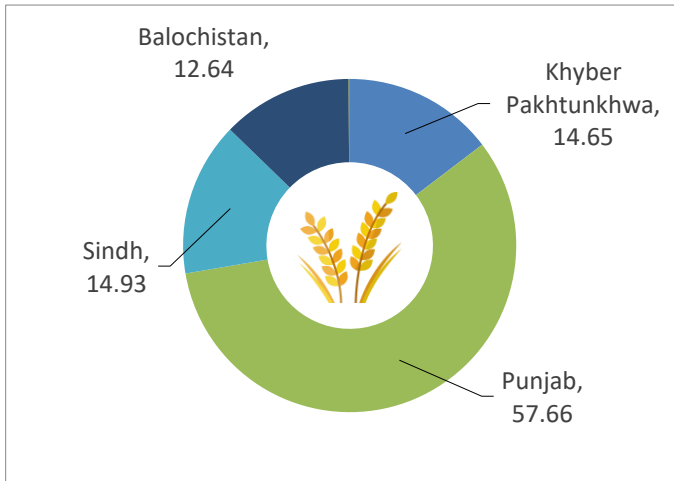
## 8. Area Under Major Crops

This table provides a breakdown of the agricultural area (in million acres) dedicated to five major crops in Pakistan: Wheat, Rice, Cotton, Sugarcane, and Maize, categorized by province. The data highlighted Punjab as the "hub" for all specific types of crops. Statistics showed that in the country total farm area of Wheat was 35.82 million acres depicting the dominance, Rice 10.71 million acres, Cotton 6.51 million acres, sugarcane 2.69 million acres and Maize 4.20 million acres.

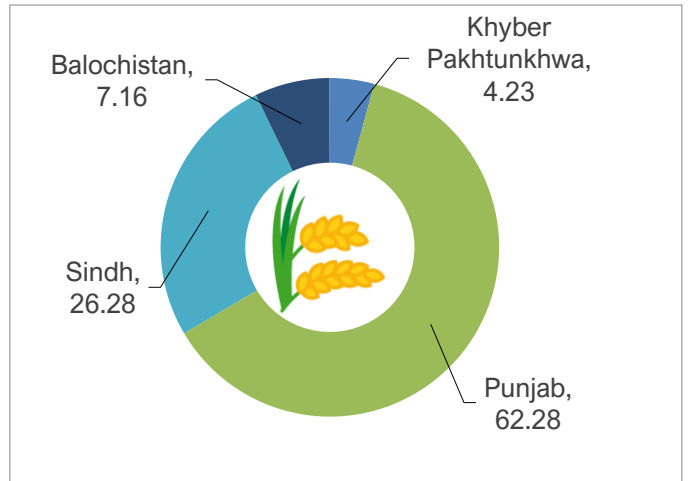
**TABLE 8: AREA UNDER WHEAT, RICE, COTTON, SUGARCANE AND MAIZE – BY PROVINCE**  
(Area in Million Acres)

Administrative Unit	Wheat		Rice		Cotton		Sugarcane		Maize	
	Area	%	Area	%	Area	%	Area	%	Area	%
<b>Pakistan</b>	<b>35.82</b>	<b>100</b>	<b>10.71</b>	<b>100</b>	<b>6.51</b>	<b>100</b>	<b>2.69</b>	<b>100</b>	<b>4.20</b>	<b>100</b>
Khyber Pakhtunkhwa	5.25	14.65	0.45	4.23	0.00	0.05	0.31	11.64	1.94	46.16
Punjab	20.65	57.66	6.67	62.28	3.83	58.89	1.85	68.72	2.15	51.16
Sindh	5.35	14.93	2.82	26.28	1.83	28.10	0.51	19.09	0.08	1.84
Balochistan	4.53	12.64	0.77	7.16	0.84	12.95	0.01	0.53	0.03	0.65
Islamabad Capital Territory	0.04	0.11	0.01	0.05	0.00	0.00	0.00	0.02	0.01	0.19

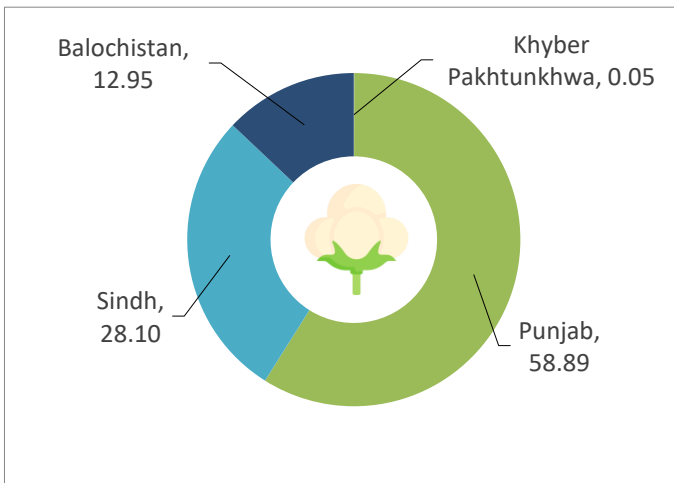
Note: 1) Figures may not add up exactly to their respective totals due to rounding effect



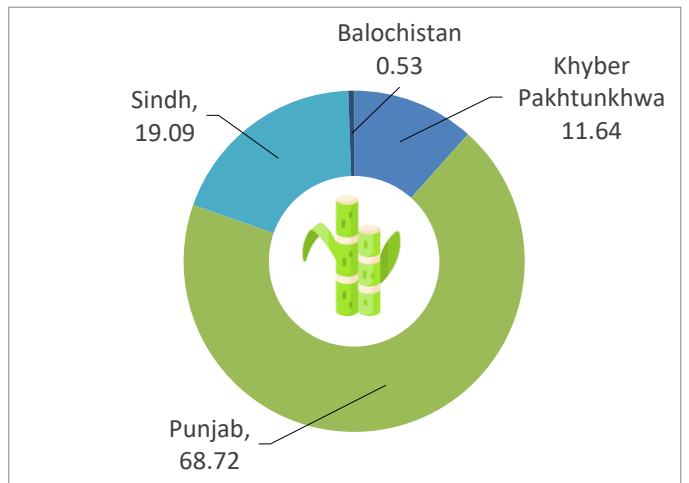
**Figure 8a: PROVINCIAL DISTRIBUTION OF AREA UNDER WHEAT (35.82 MILLION ACRES)**



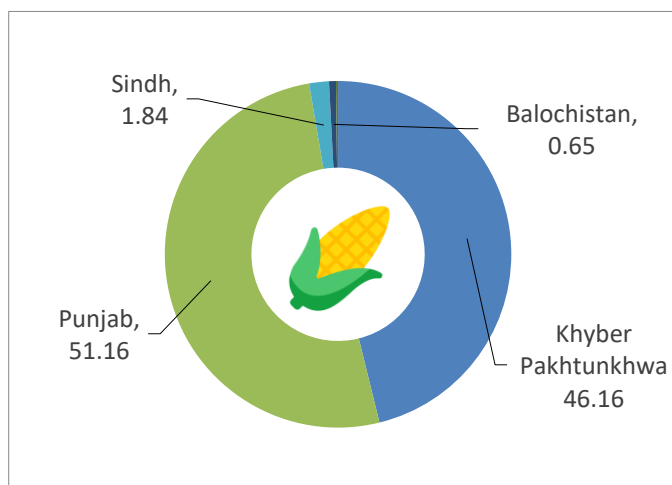
**Figure 8b: PROVINCIAL DISTRIBUTION OF AREA UNDER RICE (10.71 MILLION ACRES)**



**Figure 8c: PROVINCIAL DISTRIBUTION OF AREA UNDER COTTON (6.51 MILLION ACRES)**



**Figure 8d: PROVINCIAL DISTRIBUTION OF AREA UNDER SUGARCANE (2.69 MILLION ACRES)**



**Figure 8e: PROVINCIAL DISTRIBUTION OF AREA UNDER MAIZE (4.20 MILLION ACRES)**

## LIVESTOCK RESULTS

### 9. Livestock Population

Agricultural Census 2024 revealed that during the reference period there were 55.86 million cattle, 47.74 million buffaloes, 44.58 million sheep and 95.83 million goats in Pakistan. Besides that, there were 1.51 million camels, 0.55 million horses, 0.30 million mules and 4.90 million asses in Pakistan. The province wise distribution of animals is given on the table below.

The table shows that cattle happened to be the dominant animal among large ruminants while goats were dominant among small ruminants in the country. Among the draught animals, the population of asses was reported far ahead of other types of animals. The population of livestock varied by province, however in the inter- provincial comparison the number of cattle, buffaloes, goats, horses, mules and asses exceeded in the Punjab while of sheep and camels in Balochistan.

**TABLE 9: LIVESTOCK POPULATION AS PER AGRICULTURAL CENSUS 2024**

Country / Province	Cattle	Buffaloes	Sheep	Goats	Camels	Horses	Mules	Asses
<b>In Million</b>								
<b>Pakistan</b>	<b>55.86</b>	<b>47.74</b>	<b>44.58</b>	<b>95.83</b>	<b>1.51</b>	<b>0.55</b>	<b>0.30</b>	<b>4.90</b>
<b>Percent Distribution</b>								
Khyber Pakhtunkhwa	24.18	8.24	17.13	23.47	8.11	31.82	29.63	15.95
Punjab	48.28	61.92	30.02	32.67	16.64	45.42	32.54	49.05
Sindh	20.06	28.19	10.64	19.84	24.16	9.38	11.67	22.07
Balochistan	7.29	1.39	42.20	23.88	51.06	13.18	26.14	12.85
Islamabad Capital Territory	0.19	0.25	0.01	0.13	0.03	0.20	0.02	0.07

### 10. Cattle

The cattle population had increased by 89 percent from 29.56 million in 2006 to 55.86 million in 2024. The break-up regarding bullocks and cows, 3 years of age and above, and youngstock below 3 years of age is depicted in the table given. The population of bullocks, 3 years and above age, increased by 77 percent from 2006 to 2024 period, whereas the population of cows, 3 years and above age, increased by 112 percent, of in-milk cows by 140 percent and of youngstock by 60 percent.

**TABLE 10: COMPARISON OF THE CATTLE POPULATION AS REPORTED IN LIVESTOCK CENSUS 2006 AND AGRICULTURAL CENSUS 2024**

<b>Cattle</b>	<b>Livestock Census 2006</b>	<b>Agricultural Census 2024</b>	<b>% Variation</b>
<b>Total</b>	<b>29,558,812</b>	<b>55,862,560</b>	<b>89</b>
Bullocks (3 years & above)	4,146,859	7,359,623	77
Cows (3 years & above)	15,156,583	32,127,301	112
In-milk Cows	8,720,361	20,931,362	140
Youngstock (below 3 years)	10,255,372	16,375,636	60
Male	5,374,016	9,626,074	79
Female	4,881,356	6,749,562	38

## 11. Buffaloes

According to the Agricultural Census 2024, the population of buffaloes stood at 47.74 million at the country level, which is 75 per cent higher than that of Livestock Census 2006. Further break-ups of the animals have been given in the table below.

The male buffaloes, 3 years and above age, reportedly increased by 412 percent, the female buffaloes, 3 years and above age by 92 percent, in-milk buffaloes by 111 percent and the youngstock by 33 percent during the period from 2006 to 2024.

**TABLE 11: COMPARISON OF THE BUFFALOES POPULATION AS REPORTED IN LIVESTOCK CENSUS 2006 AND AGRICULTURAL CENSUS 2024**

<b>Buffaloes</b>	<b>Livestock Census 2006</b>	<b>Agricultural Census 2024</b>	<b>% Variation</b>
<b>Total</b>	<b>27,334,985</b>	<b>47,738,368</b>	<b>75</b>
Male Buffaloes (3 years & above)	609,956	3,122,164	412
Female Buffaloes (3 years & above)	15,562,548	29,810,710	92
In-milk Buffaloes	10,222,233	21,563,536	111
Youngstock (below 3 years)	11,162,485	14,805,494	33
Male	4,705,721	7,505,669	60
Female	6,456,764	7,299,825	13

## 12. Sheep

As shown in the table below, the population of sheep according to Agricultural Census 2024 stood at 44.58 million in Pakistan which was 68 percent higher as compared to that of Livestock Census 2006. Similarly, the male sheep in Agricultural Census 2024 was higher by 179 percent, female sheep by 63 percent and youngstock by 20 percent in comparison with Livestock Census 2006.

**TABLE 12: COMPARISON OF THE SHEEP POPULATION AS REPORTED IN LIVESTOCK CENSUS 2006 AND AGRICULTURAL CENSUS 2024**

Sheep		Livestock Census 2006	Agricultural Census 2024	% Variation
<b>Total</b>		<b>26,487,741</b>	<b>44,584,926</b>	<b>68</b>
Male Sheep	(1 year and above)	4,364,563	12,192,358	179
Female Sheep	(1 year and above)	13,755,025	22,359,803	63
Youngstock	(below 1 year)	8,368,155	10,032,765	20

## 13. Goats

The given table shows, the comparison of goats in Pakistan as ascertained through the Agricultural Census 2024 and Livestock Census 2006. It is evident from the table that the population of goats increased by 78 percent during the inter-census period. Whereas the population of male goats observed an increase by 169 percent, female goats by 88 percent and youngstock by 21 percent during this period.

**TABLE 13: COMPARISON OF THE GOATS POPULATION AS REPORTED IN LIVESTOCK CENSUS 2006 AND AGRICULTURAL CENSUS 2024**

Goats		Livestock Census 2006	Agricultural Census 2024	% Variation
<b>Total</b>		<b>53,786,988</b>	<b>95,827,177</b>	<b>78</b>
Male Goat	(1 year and above)	6,616,711	17,795,673	169
Female Goat	(1 year and above)	31,171,164	58,644,105	88
Youngstock	(below 1 year)	15,999,121	19,387,399	21

## 14. Draught Animal

The Agricultural Census 2024 in comparison with Livestock Census 2006 is given in the table below. The table shows that population of camels have gone up by 64 percent from 0.92 million in 2006 to 1.51 million in 2024 while the number of horses increased by 61 percent from 0.34 million in 2006 to 0.55 million in 2024. Similarly, the mules' population increased by 90 percent in 2024 as compared to 2006 i.e. from 0.16 million to 0.30 million while the number of asses increased by 15 percent during the inter-census period from 4.27 million in 2006 to 4.80 million in 2024.

**TABLE 14: COMPARISON OF THE DRAUGHT ANIMALS AS REPORTED IN LIVESTOCK CENSUS 2006 AND AGRICULTURAL CENSUS 2024**

Draught Animal	Livestock Census 2006	Agricultural Census 2024	% Variation
Camels	920,868	1,511,340	64
Horses	344,253	553,256	61
Mules	155,698	296,135	90
Asses	4,268,472	4,899,392	15

## AGRICULTURAL MACHINERY RESULTS

### 15. Tractors

According to Agricultural Census, 2024 the overall number of tractors in Pakistan was 986,998. Their number was 252,861 and 401,663 as per Agricultural Machinery Censuses of 1994 and 2004, respectively. The decennial increase in the number of tractors from 1994 to 2004 was 59 percent, while it was 146 percent from 2004 to 2024. There was relatively steep growth of 106 percent and 564 percent in the number of tractors for Balochistan during the inter-censal period from 1994 to 2004 and 2004 to 2024 respectively.

Out of a total of 986,998 tractors in the country, the relative share is 6.2 percent (61,113) for Khyber Pakhtunkhwa, 78.8 percent (777,404) for Punjab, 8.7 percent (85,895) for Sindh and 6.2 percent (61,368) for Balochistan.

**TABLE 15: NUMBER OF TRACTORS AS PER AGRICULTURAL MACHINERY CENSUSES 1994, 2004 AND AGRICULTURAL CENSUS 2024**

Administrative Unit	Number of Tractors			% Increase	
	Agricultural Machinery Census		Agricultural Census	1994 To 2004	2004 To 2024
	1994	2004	2024		
<b>Pakistan</b>	<b>252,861</b>	<b>401,663</b>	<b>986,998</b>	<b>59</b>	<b>146</b>
Khyber Pakhtunkhwa	14,571	24,269	61,113	67	152
Punjab	210,628	331,905	777,404	58	134
Sindh	23,182	36,245	85,895	56	137
Balochistan	4,480	9,244	61,368	106	564
Islamabad Capital Territory	-	-	1,217	-	-

*Note: In 1994 & 2004 past Islamabad Capital Territory (ICT) was part of Punjab Province.*

## 16. Ownership of Tractors

This table presents the statistics for Tractors by type of Ownership in Pakistan. Agricultural Census 2024 brings on record the ownership of tractors as well. Accordingly, the total tractors are counted to 0.99 million at the country level, out of which 0.78 million tractors are owned individually, 0.21 million owned jointly and the remaining tractors are owned by the co-operative societies. The relative proportion of owned individually tractors is very high in all the provinces, whereas the Punjab has the highest number in all types of ownership. The province wise distribution of ownership as ascertained through this census is given in Table 16.

**TABLE 16: NUMBER OF TRACTORS BY TYPE OF OWNERSHIP**

Administrative Unit	Number of Tractors			
	All Tractors	Owned Individually	Owned Jointly	Owned By Co-Operative Societies
<b>Pakistan</b>	<b>986,998</b>	<b>778,501</b>	<b>207,092</b>	<b>1,404</b>
Khyber Pakhtunkhwa	61,113	53,860	7,085	168
Punjab	777,404	604,428	171,955	1,022
Sindh	85,895	68,934	16,751	211
Balochistan	61,368	50,190	11,174	4
Islamabad Capital Territory	1,217	1,089	128	-

## 17. Tubewells and Lift Pumps

Agricultural Census 2024 has covered all types of tubewells and lift pumps. The number of tubewells and lift pumps meant for irrigation purposes as reported in this census are 1,832,232 in the country. In 1994, their number was 454,257 which increased to 931,048 in 2004. The inter-censal count of tubewells and lift pumps increased by 105 percent from 1994 to 2004 and by 97 percent from 2004 to 2024. The increase achieved during 2004 to 2024 in the number of tubewells and lift pumps may be termed as record increase since independence and a salient as well as silent causal factor for increased crop production in Pakistan. The province wise data regarding the number of tubewells and lift pumps for 1994, 2004, and 2024 Censuses are given in Table-17.

**TABLE 17: NUMBER OF TUBEWELLS AND LIFT PUMPS AS PER AGRICULTURAL MACHINERY CENSUSES 1994, 2004 AND AGRICULTURAL CENSUS 2024**

Administrative Unit	Number of Tubewells / Lift Pumps Vide			% Increase	
	Agricultural Machinery Census		Agricultural Census	1994 to 2004	2004 to 2024
	1994	2004	2024		
<b>Pakistan</b>	<b>454,257</b>	<b>931,048</b>	<b>1,832,232</b>	<b>105</b>	<b>97</b>
Khyber Pakhtunkhwa	14,365	21,524	61,063	50	184
Punjab	414,188	837,904	1,541,999	102	84
Sindh	16,236	50,683	76,384	212	51
Balochistan	9,468	20,937	151,394	121	623
Islamabad Capital Territory	-	-	1,392	-	-

Note: In 1994 & 2004 Islamabad Capital Territory (ICT) was part of Punjab Province.

## 18. Power Source of Tubewells and Lift Pumps

This table shows the number of tubewells and lift pumps in Pakistan, classified by power source (Electric, Solar, Diesel). Agricultural Census 2024 reveals that total number of tubewells and lift pumps is 1,832,232. Number of tubewells powered by Solar is counted as 912,327 having the dominance. Similarly, number of Lift pumps powered by solar counted as 47,538 having the dominance.

**TABLE 18: NUMBER OF TUBEWELLS AND LIFT PUMPS BY POWER SOURCE**

Administrative Unit	Total Tubewells & Lift Pumps	Number of Tubewells			Number of Lift Pumps		
		Electric	Solar	Diesel	Electric	Solar	Diesel
<b>Pakistan</b>	<b>1,832,232</b>	<b>396,488</b>	<b>912,327</b>	<b>513,552</b>	<b>11,399</b>	<b>47,538</b>	<b>16,948</b>
Khyber Pakhtunkhwa	61,063	12,082	10,851	33,834	1,863	1,041	3,845
Punjab	1,541,999	350,213	862,238	331,059	7,619	33,590	10,396
Sindh	76,384	7,050	36,246	25,017	654	11,691	1,091
Balochistan	151,394	26,813	2,440	123,495	1,208	1,040	1,611
Islamabad Capital Territory	1,392	330	553	147	55	176	6



## ANNEXURES

# **VOLUME I**

# **AGRICULTURE**

AGRICULTURAL CENSUS ITEM	IMPORTANT AGRICULTURAL CENSUS ITEMS				
	PAKISTAN *	KPK	PUNJAB	SINDH	BALUCHISTAN
1	2	3	4	5	6
Number of Farms	11103697	3576610	5050236	1826420	633307
Farm Area	59300696	8836751	31039972	9190482	10177960
Cultivated Area	52787664	7236339	29644855	8108200	7750215
Average Farm Size	5.3	2.5	6.1	5.0	16.1
Average Cultivated area	4.8	2.0	5.9	4.4	12.2
Uncultivated Area	6513033	1600413	1395118	1082282	2427745
Cropped Area	82771463	10502140	49720178	13103119	9371984
Kharif Crops Area	36205205	4195307	22224637	6442330	3315498
Rabi Crops Area	44957595	6136944	26689139	6496600	5590229
Orchard Area	1608663	169889	806402	164188	466257
Wheat Area	35816206	5247075	20652563	5349032	4526499
Rice Area	10714775	453490	6673515	2815460	767168
Cotton Area	6508433	3562	3832844	1828892	842842
Sugarcane Area	2694366	313597	1851682	514396	14179
Maize Area	4200234	1938750	2148855	77475	27165
Fodder Area	7878371	578194	6660884	351639	285199
Land Use Intensity (%)	95	94	98	92	89
Cropping Intensity (%)	157	145	168	162	121
<b>Number of Farms by Tenure</b>					
Owner	9814377	3335168	4376412	1544511	541697
Owner-Cum-Tenant	524377	93404	338744	49322	42726
Tenant	764943	148038	335080	232587	48884
<b>Farm Area by Tenure</b>					
Owner	47771661	7756796	23789796	7797739	8373947
Owner-Cum-Tenant	6146754	506297	4867664	430984	340922
Tenant	5382282	573658	2382512	961760	1463091
Number of Fragmented Farms	4984468	1572951	1963254	1099740	340147
Average Number of Fragments of Fragmented Farm	7	7	8	4	12
<b>LIVESTOCK</b>					
<b>Total Cattle</b>	55862560	13508911	26968461	11205793	4074676
Bullocks (3 years & above)	7359623	2164010	1471164	2659733	1059512
Cows (3 years & above)	32127301	7827978	15936592	6068447	2225856
In-milk Cows	20931362	5322467	10218288	3916445	1427851
Youngstock (below 3 years)	16375636	3516924	9560705	2477613	789308
Male	9626074	2301791	5332773	1528184	444276
Female	6749562	1215132	4227931	949429	345032
<b>Total Buffaloes</b>	47738368	3935516	29561249	13458277	663633
Male Buffaloes (3 years & above)	3122164	224705	767596	2021336	105180
Female Buffaloes (3 years & above)	29810710	2782453	17593487	8932439	420224
In-milk Buffaloes	21563536	2128525	11842529	7192530	327895
Youngstock (below 3 years)	14805493	928358	11200166	2504502	138229
Male	7505668	532486	5492976	1382831	77613
Female	7299825	395872	5707190	1121671	60616
<b>Total Sheep</b>	44584926	7639203	13384625	4741778	18814156
Male (1 years & above)	12192358	2140910	2011301	1379416	6657704
Female (1 years & above)	22359803	3523664	8426629	2138232	8270440
Youngstock (below 1 year)	10032765	1974629	2946695	1224130	3886013
<b>Total Goats</b>	95827177	22491511	31309109	19013124	22886533
Male (1 years & above)	17795673	3553083	3953481	4050893	6214516
Female (1 years & above)	58644105	14168160	19921139	11373903	13094744
Youngstock (below 1 year)	19387399	4770268	7434490	3588328	3577274
<b>DRAUGHT ANIMALS</b>					
Camels	1511340	122620	251504	365119	771714
Horses	553256	176052	251286	51900	72917
Mules	296135	87750	96372	34548	77406
Asses	4899392	781513	2403172	1081484	629664
<b>AGRICULTURAL MACHINERY</b>					
<b>All Tractors</b>	986998	61113	777404	85895	61368
Massey Ferguson	519653	28657	402523	35697	52327
New Holand	30665	2463	25266	2692	196
Fiat	343,669	21720	302713	18294	404
Ford	17952	330	15985	1560	78
IMT	3393	616	1725	696	356
Belarus	44481	3499	15914	21725	3250
Others	27183	3828	13279	5230	4758
<b>Tubewells / Lift Pumps</b>	1832232	61063	1541999	76384	151394

\* National values includes Islamabad (ICT) values

## PAKISTAN

TABLE 1.1

## NUMBER AND AREA OF FARMS (ACRES)

(AREA IN ACRES)

SIZE OF FARM (ACRES)	NUMBER OF FARMS		FARM AREA		CULTIVATED AREA		CULTIVATED AREA AS % OF FARM AREA
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	
1	2	3	4	5	6	7	8
<b>PAKISTAN</b>							
TOTAL	<b>11103697</b>	<b>100.0</b>	<b>59300696</b>	<b>100.0</b>	<b>52787664</b>	<b>100.0</b>	<b>89.0</b>
UNDER 1.0	2822177	25.4	2102091	3.5	1805180	3.4	85.9
1.0 TO UNDER 2.5	3731232	33.6	8245445	13.9	7684365	14.6	93.2
2.5 TO UNDER 5.0	2143351	19.3	9249764	15.6	8611243	16.3	93.1
5.0 TO UNDER 7.5	1128183	10.2	9352993	15.8	8569075	16.2	91.6
7.5 TO UNDER 12.5	773094	7.0	11872278	20.0	10621887	20.1	89.5
12.5 TO UNDER 25.0	357088	3.2	9382219	15.8	8160138	15.5	87.0
25.0 TO UNDER 50.0	98680	0.9	3332051	5.6	2885098	5.5	86.6
50.0 TO UNDER 100.0	32934	0.3	2114111	3.6	1786060	3.4	84.5
100.0 AND ABOVE	16958	0.2	3649743	6.2	2664619	5.0	73.0
<b>KHYBER PAKHTUNKHWA</b>							
TOTAL	<b>3576610</b>	<b>100.0</b>	<b>8836751</b>	<b>100.0</b>	<b>7236339</b>	<b>100.0</b>	<b>81.9</b>
UNDER 1.0	1573727	44.0	1229931	13.9	1020902	14.1	83.0
1.0 TO UNDER 2.5	1094500	30.6	2252195	25.5	1982005	27.4	88.0
2.5 TO UNDER 5.0	675327	18.9	1774798	20.1	1484050	20.5	83.6
5.0 TO UNDER 7.5	113472	3.2	1123234	12.7	876658	12.1	78.0
7.5 TO UNDER 12.5	83335	2.3	1187712	13.4	935425	12.9	78.8
12.5 TO UNDER 25.0	27673	0.8	820201	9.3	634097	8.8	77.3
25.0 TO UNDER 50.0	5378	0.2	185275	2.1	113900	1.6	61.5
50.0 TO UNDER 100.0	2550	0.1	154679	1.8	105058	1.5	67.9
100.0 AND ABOVE	648	0.0	108727	1.2	84243	1.2	77.5
<b>PUNJAB</b>							
TOTAL	<b>5050236</b>	<b>100.0</b>	<b>31039972</b>	<b>100.0</b>	<b>29644855</b>	<b>100.0</b>	<b>95.5</b>
UNDER 1.0	1141007	22.6	825342	2.7	745139	2.5	90.3
1.0 TO UNDER 2.5	1689757	33.5	4062580	13.1	3960909	13.4	97.5
2.5 TO UNDER 5.0	948710	18.8	5107696	16.5	4968168	16.8	97.3
5.0 TO UNDER 7.5	566150	11.2	5143449	16.6	4973779	16.8	96.7
7.5 TO UNDER 12.5	408086	8.1	6128596	19.7	5868892	19.8	95.8
12.5 TO UNDER 25.0	206059	4.1	4927126	15.9	4618621	15.6	93.7
25.0 TO UNDER 50.0	64114	1.3	2162898	7.0	2029592	6.8	93.8
50.0 TO UNDER 100.0	18612	0.4	1212845	3.9	1143427	3.9	94.3
100.0 AND ABOVE	7742	0.2	1469441	4.7	1336329	4.5	90.9
<b>SINDH</b>							
TOTAL	<b>1826420</b>	<b>100.0</b>	<b>9190482</b>	<b>100.0</b>	<b>8108200</b>	<b>100.0</b>	<b>88.2</b>
UNDER 1.0	57824	3.2	25239	0.3	22940	0.3	90.9
1.0 TO UNDER 2.5	729086	39.9	1173281	12.8	1139786	14.1	97.1
2.5 TO UNDER 5.0	405834	22.2	1322176	14.4	1271143	15.7	96.1
5.0 TO UNDER 7.5	344300	18.9	1522403	16.6	1454035	17.9	95.5
7.5 TO UNDER 12.5	193668	10.6	1711175	18.6	1539897	19.0	90.0
12.5 TO UNDER 25.0	69686	3.8	1272502	13.8	1123889	13.9	88.3
25.0 TO UNDER 50.0	15318	0.8	498354	5.4	409122	5.0	82.1
50.0 TO UNDER 100.0	5409	0.3	334522	3.6	286906	3.5	85.8
100.0 AND ABOVE	5295	0.3	1330831	14.5	860483	10.6	64.7
<b>BALUCHISTAN</b>							
TOTAL	<b>633307</b>	<b>100.0</b>	<b>10177960</b>	<b>100.0</b>	<b>7750215</b>	<b>100.0</b>	<b>76.1</b>
UNDER 1.0	38717	6.1	17294	0.2	12932	0.2	74.8
1.0 TO UNDER 2.5	215024	34.0	752348	7.4	597593	7.7	79.4
2.5 TO UNDER 5.0	112194	17.7	1040045	10.2	883426	11.4	84.9
5.0 TO UNDER 7.5	103560	16.4	1558814	15.3	1260051	16.3	80.8
7.5 TO UNDER 12.5	87395	13.8	2838165	27.9	2271181	29.3	80.0
12.5 TO UNDER 25.0	53326	8.4	2356308	23.2	1778047	22.9	75.5
25.0 TO UNDER 50.0	13636	2.2	477010	4.7	325043	4.2	68.1
50.0 TO UNDER 100.0	6273	1.0	406537	4.0	246286	3.2	60.6
100.0 AND ABOVE	3182	0.5	731440	7.2	375654	4.8	51.4
<b>ISLAMABAD CAPITAL TERRITORY</b>							
TOTAL	<b>17125</b>	<b>100.0</b>	<b>55531</b>	<b>100.0</b>	<b>48056</b>	<b>100.0</b>	<b>86.5</b>
UNDER 1.0	10902	63.7	4287	7.7	3267	6.8	76.2
1.0 TO UNDER 2.5	2866	16.7	5041	9.1	4072	8.5	80.8
2.5 TO UNDER 5.0	1286	7.5	5049	9.1	4456	9.3	88.3
5.0 TO UNDER 7.5	701	4.1	5093	9.2	4552	9.5	89.4
7.5 TO UNDER 12.5	609	3.6	6630	11.9	6492	13.5	97.9
12.5 TO UNDER 25.0	345	2.0	6082	11.0	5484	11.4	90.2
25.0 TO UNDER 50.0	234	1.4	8515	15.3	7441	15.5	87.4
50.0 TO UNDER 100.0	90	0.5	5529	10.0	4382	9.1	79.3
100.0 AND ABOVE	92	0.5	9304	16.8	7909	16.5	85.0

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 1.2 NUMBER AND AREA OF FARMS (HECTARES)**

(AREA IN HECTARES)

SIZE OF FARM (HECTARES)	NUMBER OF FARMS		FARM AREA		CULTIVATED AREA		CULTIVATED AREA AS % OF FARM AREA
	TOTAL	PERCENT	TOTAL	PERCENT	TOTAL	PERCENT	
1	2	3	4	5	6	7	8
<b>PAKISTAN</b>							
TOTAL	11103697	100.0	23998146	100.0	21362415	100.0	89.0
UNDER 0.5	4432295	39.9	1825098	7.6	1649566	7.7	6.9
0.5 TO UNDER 1.0	2121114	19.1	2362403	9.8	2190718	10.3	9.1
1.0 TO UNDER 2.0	2143351	19.3	3743248	15.6	3484847	16.3	14.5
1.0 TO UNDER 3.0	1128183	10.2	3785023	15.8	3467783	16.2	14.5
3.0 TO UNDER 5.0	772624	7.0	4800685	20.0	4294874	20.1	17.9
5.0 TO UNDER 10.0	357493	3.2	3799821	15.8	3305122	15.5	13.8
10.0 TO UNDER 20.0	98708	0.9	1348570	5.6	1167813	5.5	4.9
20.0 TO UNDER 40.0	32920	0.3	854237	3.6	721346	3.4	3.0
40.0 AND ABOVE	17010	0.2	1479062	6.2	1080347	5.1	4.5
<b>KHYBER PAKHTUNKHWA</b>							
TOTAL	3576610	100.0	3576107	100.0	2928443	100.0	81.9
UNDER 0.5	2032951	56.8	772363	21.6	664873	22.7	18.6
0.5 TO UNDER 1.0	635276	17.8	636804	17.8	550361	18.8	15.4
1.0 TO UNDER 2.0	675327	18.9	718235	20.1	600574	20.5	16.8
1.0 TO UNDER 3.0	113472	3.2	454557	12.7	354771	12.1	9.9
3.0 TO UNDER 5.0	83311	2.3	480368	13.4	378286	12.9	10.6
5.0 TO UNDER 10.0	27697	0.8	332205	9.3	256878	8.8	7.2
10.0 TO UNDER 20.0	5378	0.2	74978	2.1	46094	1.6	1.3
20.0 TO UNDER 40.0	2550	0.1	62596	1.8	42516	1.5	1.2
40.0 AND ABOVE	648	0.0	44000	1.2	34092	1.2	1.0
<b>PUNJAB</b>							
TOTAL	5050236	100.0	12561434	100.0	11996850	100.0	95.5
UNDER 0.5	1840984	36.5	799079	6.4	755808	6.3	6.0
0.5 TO UNDER 1.0	989780	19.6	1178994	9.4	1148662	9.6	9.1
1.0 TO UNDER 2.0	948710	18.8	2067012	16.5	2010547	16.8	16.0
1.0 TO UNDER 3.0	566150	11.2	2081480	16.6	2012817	16.8	16.0
3.0 TO UNDER 5.0	407745	8.1	2477155	19.7	2372127	19.8	18.9
5.0 TO UNDER 10.0	206335	4.1	1996053	15.9	1871199	15.6	14.9
10.0 TO UNDER 20.0	64142	1.3	875430	7.0	821602	6.8	6.5
20.0 TO UNDER 40.0	18620	0.4	490401	3.9	462125	3.9	3.7
40.0 AND ABOVE	7771	0.2	595832	4.7	541963	4.5	4.3
<b>SINDH</b>							
TOTAL	1826420	100.0	3719257	100.0	3281273	100.0	88.2
UNDER 0.5	392372	21.5	160001	4.3	154561	4.7	4.2
0.5 TO UNDER 1.0	394538	21.6	325023	8.7	315977	9.6	8.5
1.0 TO UNDER 2.0	405834	22.2	535066	14.4	514413	15.7	13.8
1.0 TO UNDER 3.0	344300	18.9	616095	16.6	588427	17.9	15.8
3.0 TO UNDER 5.0	193620	10.6	692250	18.6	623046	19.0	16.8
5.0 TO UNDER 10.0	69733	3.8	515201	13.9	454950	13.9	12.2
10.0 TO UNDER 20.0	15318	0.8	201677	5.4	165566	5.0	4.5
20.0 TO UNDER 40.0	5387	0.3	134483	3.6	115263	3.5	3.1
40.0 AND ABOVE	5317	0.3	539462	14.5	349069	10.6	9.4
<b>BALUCHISTAN</b>							
TOTAL	633307	100.0	4118875	100.0	3136401	100.0	76.1
UNDER 0.5	154040	24.3	91409	2.2	72525	2.3	1.8
0.5 TO UNDER 1.0	99700	15.7	220054	5.3	174546	5.6	4.2
1.0 TO UNDER 2.0	112194	17.7	420891	10.2	357510	11.4	8.7
1.0 TO UNDER 3.0	103560	16.4	630830	15.3	509925	16.3	12.4
3.0 TO UNDER 5.0	87339	13.8	1148229	27.9	918789	29.3	22.3
5.0 TO UNDER 10.0	53383	8.4	953900	23.2	719876	23.0	17.5
10.0 TO UNDER 20.0	13636	2.2	193039	4.7	131540	4.2	3.2
20.0 TO UNDER 40.0	6273	1.0	164520	4.0	99669	3.2	2.4
40.0 AND ABOVE	3182	0.5	296003	7.2	152022	4.8	3.7
<b>ISLAMABAD CAPITAL TERRITORY</b>							
TOTAL	17125	100.0	22473	100.0	19448	100.0	86.5
UNDER 0.5	11947	69.8	2246	10.0	1799	9.3	8.0
0.5 TO UNDER 1.0	1821	10.6	1529	6.8	1171	6.0	5.2
1.0 TO UNDER 2.0	1286	7.5	2043	9.1	1803	9.3	8.0
1.0 TO UNDER 3.0	701	4.1	2061	9.2	1842	9.5	8.2
3.0 TO UNDER 5.0	609	3.6	2683	11.9	2627	13.5	11.7
5.0 TO UNDER 10.0	345	2.0	2461	11.0	2219	11.4	9.9
10.0 TO UNDER 20.0	234	1.4	3446	15.3	3011	15.5	13.4
20.0 TO UNDER 40.0	90	0.5	2238	10.0	1774	9.1	7.9
40.0 AND ABOVE	92	0.5	3765	16.8	3201	16.5	14.2

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 1.3

## TENURE CLASSIFICATION OF FARMS AND FARM AREA

(AREA IN ACRES)

SIZE OF FARM (ACRES)	NUMBER OF FARMS								AREA OF FARMS							
	TOTAL	%	OWNER	%	OWNER CUM TENANT	%	TANENT	%	TOTAL	%	OWNER	%	OWNER CUM TENANT	%	TANENT	%
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>PAKISTAN</b>																
TOTAL	11103697	100	9814377	100	524377	100	764943	100	59300696	100	47771661	100	6146754	100	5382282	100
UNDER 1.0	2822177	25	2690536	27	29922	6	101720	13	2102091	4	1996927	4	35541	1	69623	1
1.0 TO UNDER 2.5	3731232	34	3401795	35	89802	17	239636	31	8245445	14	7453812	16	238306	4	553327	10
2.5 TO UNDER 5.0	2143351	19	1840648	19	127475	24	175228	23	9249764	16	7853906	16	573124	9	822734	15
5.0 TO UNDER 7.5	1128183	10	913482	9	98793	19	115908	15	9352993	16	7702879	16	737665	12	912449	17
7.5 TO UNDER 12.5	773094	7	593859	6	91327	17	87908	11	11872278	20	9257403	19	1223018	20	1391856	26
12.5 TO UNDER 25.0	357088	3	271431	3	54062	10	31595	4	9382219	16	7069583	15	1326172	22	986465	18
25.0 TO UNDER 50.0	98680	1	67820	1	22259	4	8601	1	3332051	6	2208682	5	844462	14	278907	5
50.0 TO UNDER 100.0	32934	0	21700	0	7917	2	3317	0	2114111	4	1345217	3	565811	9	203084	4
100.0 AND ABOVE	16958	0	13108	0	2820	1	1030	0	3649743	6	2883252	6	602654	10	163837	3
<b>KHYBER PAKHTUNKHWA</b>																
TOTAL	3576610	100	3335168	100	93404	100	148038	100	8836751	100	7756796	100	506297	100	573658	100
UNDER 1.0	1573727	44	1508168	45	17042	18	48517	33	1229931	14	1166180	15	22384	4	41367	7
1.0 TO UNDER 2.5	1094500	31	1018511	31	29503	32	46486	31	2252195	25	2042169	26	89135	18	120892	21
2.5 TO UNDER 5.0	675327	19	619016	19	29497	32	26813	18	1774798	20	1519374	20	124873	25	130551	23
5.0 TO UNDER 7.5	113472	3	94784	3	8706	9	9982	7	1123234	13	947781	12	81068	16	94386	16
7.5 TO UNDER 12.5	83335	2	63762	2	5735	6	13838	9	1187712	13	1002082	13	65344	13	120286	21
12.5 TO UNDER 25.0	27673	1	24205	1	1518	2	1950	1	820201	9	722972	9	47583	9	49645	9
25.0 TO UNDER 50.0	5378	0	4543	0	432	0	403	0	185275	2	157649	2	15178	3	12448	2
50.0 TO UNDER 100.0	2550	0	1603	0	913	1	34	0	154679	2	102438	1	49806	10	2435	0
100.0 AND ABOVE	648	0	575	0	60	0	14	0	108727	1	96154	1	10926	2	1648	0
<b>PUNJAB</b>																
TOTAL	5050236	100	4376412	100	338744	100	335080	100	31039972	100	23789796	100	4867664	100	2382512	100
UNDER 1.0	1141007	23	1076287	25	12733	4	51987	16	825342	3	784723	3	13077	0	27542	1
1.0 TO UNDER 2.5	1689757	33	1530616	35	50288	15	108853	32	4062580	13	3700143	16	134661	3	227776	10
2.5 TO UNDER 5.0	948710	19	817581	19	70649	21	60480	18	5107696	16	4443009	19	373337	8	291350	12
5.0 TO UNDER 7.5	566150	11	458185	10	62078	18	45887	14	5143449	17	4221314	18	546020	11	376115	16
7.5 TO UNDER 12.5	408086	8	301385	7	66882	20	39819	12	6128596	20	4623977	19	956663	20	547956	23
12.5 TO UNDER 25.0	206059	4	139488	3	47877	14	18695	6	4927126	16	3342125	14	1147874	24	437127	18
25.0 TO UNDER 50.0	64114	1	38425	1	19615	6	6074	2	2162898	7	1231659	5	735352	15	195887	8
50.0 TO UNDER 100.0	18612	0	9978	0	6185	2	2448	1	1212845	4	615938	3	451531	9	145376	6
100.0 AND ABOVE	7742	0	4467	0	2437	1	838	0	1469441	5	826909	3	509151	10	133382	6
<b>SINDH</b>																
TOTAL	1826420	100	1544511	100	49322	100	232587	100	9190482	100	7797739	100	430984	100	961760	100
UNDER 1.0	57824	3	56913	4	42	0	869	0	25239	0	24811	0	22	0	406	0
1.0 TO UNDER 2.5	729086	40	649841	42	4082	8	75162	32	1173281	13	1020711	13	7914	2	144656	15
2.5 TO UNDER 5.0	405834	22	315768	20	12057	24	78010	34	1322176	14	1029057	13	37013	9	256107	27
5.0 TO UNDER 7.5	344300	19	282493	18	11221	23	50587	22	1522403	17	1241796	16	49425	11	231182	24
7.5 TO UNDER 12.5	193668	11	154743	10	16748	34	22177	10	1711175	19	1385328	18	146318	34	179528	19
12.5 TO UNDER 25.0	69686	4	62080	4	2966	6	4640	2	1272502	14	1143289	15	48915	11	80298	8
25.0 TO UNDER 50.0	15318	1	13212	1	1575	3	531	0	498354	5	426317	5	55483	13	16554	2
50.0 TO UNDER 100.0	5409	0	4519	0	388	1	503	0	334522	4	273137	4	26283	6	35102	4
100.0 AND ABOVE	5295	0	4943	0	243	0	109	0	1330831	14	1253294	16	59610	14	17927	2
<b>BALUCHISTAN</b>																
TOTAL	633307	100	541697	100	42726	100	48884	100	10177960	100	8373947	100	340922	100	1463091	100
UNDER 1.0	38717	6	38571	7	34	0	112	0	17294	0	17170	0	4	0	119	0
1.0 TO UNDER 2.5	215024	34	199983	37	5929	14	9113	19	752348	7	685800	8	6596	2	59952	4
2.5 TO UNDER 5.0	112194	18	87061	16	15208	36	9925	20	1040045	10	857767	10	37552	11	144726	10
5.0 TO UNDER 7.5	103560	16	77364	14	16744	39	9452	19	1558814	15	1287289	15	60759	18	210767	14
7.5 TO UNDER 12.5	87395	14	73456	14	1963	5	11976	24	2838165	28	2240408	27	54693	16	543063	37
12.5 TO UNDER 25.0	53326	8	45313	8	1703	4	6310	13	2356308	23	1855114	22	81800	24	419394	29
25.0 TO UNDER 50.0	13636	2	11409	2	634	1	1593	3	477010	5	384633	5	38358	11	54019	4
50.0 TO UNDER 100.0	6273	1	5510	1	431	1	332	1	406537	4	348175	4	38191	11	20170	1
100.0 AND ABOVE	3182	1	3032	1	80	0	70	0	731440	7	697592	8	22967	7	10881	1
<b>ISLAMABAD CAPITAL TERRITORY</b>																
TOTAL	17125	100	16589	100	182	100	354	100	55531	100	53383	100	887	100	1261	100
UNDER 1.0	10902	64	10597	64	70	39	235	66	4287	8	4044	8	55	6	188	15
1.0 TO UNDER 2.5	2866	17	2845	17	-	-	22	6	5041	9	4990	9	-	-	51	4
2.5 TO UNDER 5.0	1286	8	1222	7	64	35	-	-	5049	9	4700	9	348	39	-	-
5.0 TO UNDER 7.5	701	4	657	4	45	25	-	-	5093	9	4699	9	394	44	-	-
7.5 TO UNDER 12.5	609	4	512	3	-	-	97	28	6630	12	5608	11	-	-	1022	81
12.5 TO UNDER 25.0	345	2	345	2	-	-	-	-	6082	11	6082	11	-	-	-	-
25.0 TO UNDER 50.0	234	1	231	1	3	2	-	-	8515	15	8425	16	90	10	-	-
50.0 TO UNDER 100.0	90	1	90	1	-	-	-	-	5529	10	5529	10	-	-	-	-
100.0 AND ABOVE	92	1	92	1	-	-	-	-	9304	17	9304	17	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 1.4 NUMBER AND AREA OF OWNER FARMS

(AREA IN ACRES)

SIZE OF FARM (ACRES)	OWNER FARMS		OWNER FARMS AREA				
	NUMBER	PERCENT	TOTAL	PERCENT	CULTIVATED	PERCENT	CULTIVATED AREA AS % OF OWNER FARMS AREA
1	2	3	4	5	6	7	8
<b>PAKISTAN</b>							
TOTAL	<b>9814377</b>	<b>100</b>	<b>47771661</b>	<b>100</b>	<b>41941898</b>	<b>100</b>	<b>88</b>
UNDER 1.0	2690536	27	1996927	4	1712760	4	4
1.0 TO UNDER 2.5	3401795	35	7453812	16	6941396	17	15
2.5 TO UNDER 5.0	1840648	19	7853906	16	7285032	17	15
5.0 TO UNDER 7.5	913482	9	7702879	16	6991521	17	15
7.5 TO UNDER 12.5	593859	6	9257403	19	8168417	20	17
12.5 TO UNDER 25.0	271431	3	7069583	15	5999660	14	13
25.0 TO UNDER 50.0	67820	1	2208682	5	1831033	4	4
50.0 TO UNDER 100.0	21700	0	1345217	3	1068226	3	2
100.0 AND ABOVE	13108	0	2883252	6	1943854	5	4
<b>KHYBER PAKHTUNKHWA</b>							
TOTAL	<b>3335168</b>	<b>100</b>	<b>7756796</b>	<b>100</b>	<b>6313033</b>	<b>100</b>	<b>81</b>
UNDER 1.0	1508168	45	1166180	15	966699	15	13
1.0 TO UNDER 2.5	1018511	31	2042169	26	1801863	29	23
2.5 TO UNDER 5.0	619016	19	1519374	20	1261104	20	16
5.0 TO UNDER 7.5	94784	3	947781	12	729323	12	9
7.5 TO UNDER 12.5	63762	2	1002082	13	779474	12	10
12.5 TO UNDER 25.0	24205	1	722972	9	547822	9	7
25.0 TO UNDER 50.0	4543	0	157649	2	91939	2	1
50.0 TO UNDER 100.0	1603	0	102438	1	57360	1	1
100.0 AND ABOVE	575	0	96154	1	77449	1	1
<b>PUNJAB</b>							
TOTAL	<b>4376412</b>	<b>100</b>	<b>23789796</b>	<b>100</b>	<b>22611057</b>	<b>100</b>	<b>95</b>
UNDER 1.0	1076287	25	784723	3	707604	3	3
1.0 TO UNDER 2.5	1530616	35	3700143	16	3606172	16	15
2.5 TO UNDER 5.0	817581	19	4443009	19	4316341	19	18
5.0 TO UNDER 7.5	458185	11	4221314	18	4072024	18	17
7.5 TO UNDER 12.5	301385	7	4623977	19	4404555	20	19
12.5 TO UNDER 25.0	139488	3	3342125	14	3096750	14	13
25.0 TO UNDER 50.0	38425	1	1231659	5	1132381	5	5
50.0 TO UNDER 100.0	9978	0	615938	3	562861	3	2
100.0 AND ABOVE	4467	0	826909	4	712368	3	3
<b>SINDH</b>							
TOTAL	<b>1544511</b>	<b>100</b>	<b>7797739</b>	<b>100</b>	<b>6825012</b>	<b>100</b>	<b>88</b>
UNDER 1.0	56913	4	24811	0	22512	0	0
1.0 TO UNDER 2.5	649841	42	1020711	13	988891	15	13
2.5 TO UNDER 5.0	315768	20	1029057	13	985370	14	13
5.0 TO UNDER 7.5	282493	18	1241796	16	1182530	17	15
7.5 TO UNDER 12.5	154743	10	1385328	18	1263163	19	16
12.5 TO UNDER 25.0	62080	4	1143289	15	1003266	15	13
25.0 TO UNDER 50.0	13212	1	426317	6	346700	5	4
50.0 TO UNDER 100.0	4519	0	273137	4	238149	4	3
100.0 AND ABOVE	4943	0	1253294	16	794431	12	10
<b>BALUCHISTAN</b>							
TOTAL	<b>541697</b>	<b>100</b>	<b>8373947</b>	<b>100</b>	<b>6146546</b>	<b>100</b>	<b>73</b>
UNDER 1.0	38571	7	17170	0	12911	0	0
1.0 TO UNDER 2.5	199983	37	685800	8	540448	9	7
2.5 TO UNDER 5.0	87061	16	857767	10	717975	12	9
5.0 TO UNDER 7.5	77364	14	1287289	15	1003286	16	12
7.5 TO UNDER 12.5	73456	14	2240408	27	1715755	28	21
12.5 TO UNDER 25.0	45313	8	1855114	22	1346339	22	16
25.0 TO UNDER 50.0	11409	2	384633	5	252661	4	3
50.0 TO UNDER 100.0	5510	1	348175	4	205474	3	3
100.0 AND ABOVE	3032	1	697592	8	351696	6	4
<b>ISLAMABAD CAPITAL TERRITORY</b>							
TOTAL	<b>16589</b>	<b>100</b>	<b>53383</b>	<b>100</b>	<b>46251</b>	<b>100</b>	<b>87</b>
UNDER 1.0	10597	64	4044	8	3033	7	6
1.0 TO UNDER 2.5	2845	17	4990	9	4021	9	8
2.5 TO UNDER 5.0	1222	7	4700	9	4241	9	8
5.0 TO UNDER 7.5	657	4	4699	9	4358	9	8
7.5 TO UNDER 12.5	512	3	5608	11	5470	12	10
12.5 TO UNDER 25.0	345	2	6082	11	5484	12	10
25.0 TO UNDER 50.0	231	1	8425	16	7351	16	14
50.0 TO UNDER 100.0	90	1	5529	10	4382	10	8
100.0 AND ABOVE	92	1	9304	17	7909	17	15

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 1.5 NUMBER AND AREA OF OWNER-CUM-TENANT FARMS

(AREA IN ACRES)

SIZE OF FARM (ACRES)	OWNER-CUM-TENANT FARM		OWNER-CUM-TENANT FARM AREA								
	NUMBER	PERCENT	OWNED SELF OPERATED	SHARE CROPPED	LEASED	OTHER	TOTAL	PERCENT	CULTIVATED	PERCENT	CULTIVATED AREA AS % OF OWNER CUM TENANT FARM AREA
1	2	3	4	5	6	7	8	9	10	11	12
<b>PAKISTAN</b>											
TOTAL	524377	100	2425011	745591	2745897	230254	6146754	100	5698445	100	93
UNDER 1.0	29922	6	17419	5895	5747	6481	35541	1	28027	1	79
1.0 TO UNDER 2.5	89802	17	107607	28455	73650	28595	238306	4	206599	4	87
2.5 TO UNDER 5.0	127475	24	263205	72890	200864	36164	573124	9	521693	9	91
5.0 TO UNDER 7.5	98793	19	333917	100259	279347	24142	737665	12	687871	12	93
7.5 TO UNDER 12.5	91327	17	500408	200367	473982	48262	1223018	20	1118517	20	92
12.5 TO UNDER 25.0	54062	10	534269	163012	595993	32898	1326172	22	1235827	22	93
25.0 TO UNDER 50.0	22259	4	303411	93338	431028	16684	844462	14	803522	14	95
50.0 TO UNDER 100.0	7917	2	197188	46321	303906	18397	565811	9	532582	9	94
100.0 AND ABOVE	2820	1	167588	35055	381381	18630	602654	10	563808	10	94
<b>KHYBER PAKHTUNKHWA</b>											
TOTAL	93404	100	252093	78398	100599	75207	506297	100	391254	100	77
UNDER 1.0	17042	18	11013	4573	1616	5182	22384	4	16673	4	75
1.0 TO UNDER 2.5	29503	32	41604	11193	15674	20664	89135	18	66349	17	74
2.5 TO UNDER 5.0	29497	32	61766	19210	22040	21857	124873	25	97097	25	78
5.0 TO UNDER 7.5	8706	9	42566	9327	19545	9630	81068	16	61540	16	76
7.5 TO UNDER 12.5	5735	6	29953	14565	14448	6378	65344	13	47187	12	72
12.5 TO UNDER 25.0	1518	2	19963	12470	10003	5147	47583	9	38856	10	84
25.0 TO UNDER 50.0	432	1	5365	2823	5486	1505	15178	3	11658	3	77
50.0 TO UNDER 100.0	913	1	33924	2767	11219	1896	49806	10	45497	12	91
100.0 AND ABOVE	60	0	5940	1471	568	2947	10926	2	5396	1	49
<b>PUNJAB</b>											
TOTAL	338744	100	1808903	440930	2538772	79058	4867664	100	4700113	100	97
UNDER 1.0	12733	4	6383	1313	4124	1256	13077	0	11282	0	86
1.0 TO UNDER 2.5	50288	15	59008	14258	56451	4944	134661	3	128856	3	96
2.5 TO UNDER 5.0	70649	21	160243	36179	171434	5480	373337	8	363004	8	97
5.0 TO UNDER 7.5	62078	18	226743	63347	251096	4834	546020	11	530636	11	97
7.5 TO UNDER 12.5	66882	20	398308	118056	423811	16487	956663	20	923978	20	97
12.5 TO UNDER 25.0	47877	14	450140	106451	568705	22578	1147874	24	1098688	23	96
25.0 TO UNDER 50.0	19615	6	253494	58843	411055	11959	735352	15	710643	15	97
50.0 TO UNDER 100.0	6185	2	136597	24028	285114	5792	451531	9	439048	9	97
100.0 AND ABOVE	2437	1	117986	18454	366983	5727	509151	11	493979	11	97
<b>SINDH</b>											
TOTAL	49322	100	171612	141526	83329	34517	430984	100	353470	100	82
UNDER 1.0	42	0	10	8	4	-	22	-	21	-	97
1.0 TO UNDER 2.5	4082	8	3715	2713	1328	158	7914	2	7644	2	97
2.5 TO UNDER 5.0	12057	24	16400	14129	5534	950	37013	9	33487	10	91
5.0 TO UNDER 7.5	11221	23	18923	23001	6580	921	49425	12	45409	13	92
7.5 TO UNDER 12.5	16748	34	43475	50029	29714	23100	146318	34	103620	29	71
12.5 TO UNDER 25.0	2966	6	19581	16790	10883	1660	48915	11	42924	12	88
25.0 TO UNDER 50.0	1575	3	23702	18516	12099	1166	55483	13	47086	13	85
50.0 TO UNDER 100.0	388	1	11673	7718	5165	1727	26283	6	23376	7	89
100.0 AND ABOVE	243	1	34133	8621	12021	4834	59610	14	48893	14	84
<b>BALUCHISTAN</b>											
TOTAL	42726	100	191949	84738	23195	41040	340922	100	253063	100	74
UNDER 1.0	34	0	3	-	0	2	4	-	3	-	74
1.0 TO UNDER 2.5	5929	14	3280	290	197	2828	6596	2	3751	2	57
2.5 TO UNDER 5.0	15208	36	24613	3372	1857	7711	37552	11	27890	11	74
5.0 TO UNDER 7.5	16744	39	45485	4584	2126	8564	60759	18	50093	20	82
7.5 TO UNDER 12.5	1963	5	28671	17717	6009	2296	54693	16	43732	17	80
12.5 TO UNDER 25.0	1703	4	44584	27301	6402	3513	81800	24	54358	22	67
25.0 TO UNDER 50.0	634	2	20790	13156	2389	2024	38358	11	34035	13	89
50.0 TO UNDER 100.0	431	1	14994	11809	2407	8981	38191	11	24661	10	65
100.0 AND ABOVE	80	0	9529	6509	1808	5122	22967	7	14540	6	63
<b>ISLAMABAD CAPITAL TERRITORY</b>											
TOTAL	182	100	453	-	2	431	887	100	546	100	62
UNDER 1.0	70	39	11	-	2	42	55	6	48	9	88
1.0 TO UNDER 2.5	-	-	-	-	-	-	-	-	-	-	-
2.5 TO UNDER 5.0	64	35	182	-	-	166	348	39	215	39	62
5.0 TO UNDER 7.5	45	25	200	-	-	194	394	44	194	35	49
7.5 TO UNDER 12.5	-	-	-	-	-	-	-	-	-	-	-
12.5 TO UNDER 25.0	-	-	-	-	-	-	-	-	-	-	-
25.0 TO UNDER 50.0	3	2	60	-	-	30	90	10	90	17	100
50.0 TO UNDER 100.0	-	-	-	-	-	-	-	-	-	-	-
100.0 AND ABOVE	-	-	-	-	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 1.6** **NUMBER AND AREA OF TENANT FARMS** (AREA IN ACRES)

SIZE OF FARM (ACRES)	TENANT FARMS		TENANT FARMS AREA						
	NUMBER	PERCENT	SHARE CROPPED	LEASED	OTHER	TOTAL	CULTIVATED	PERCENT	CULTIVATED AREA AS % OF TENANT FARMS AREA
1	2	3	4	5	6	7	8	9	10
<b>PAKISTAN</b>									
TOTAL	764943	100	2838006	2384354	159922	5382282	5147321	100	673
UNDER 1.0	101720	13	13831	43464	12327	69623	64393	1	63
1.0 TO UNDER 2.5	239636	31	249332	280865	23130	553327	536370	10	224
2.5 TO UNDER 5.0	175228	23	475125	325545	22064	822734	804518	16	459
5.0 TO UNDER 7.5	115908	15	527327	362345	22778	912449	889684	17	768
7.5 TO UNDER 12.5	87908	12	815160	548363	28333	1391856	1334953	26	1519
12.5 TO UNDER 25.0	31595	4	602161	352619	31685	986465	924651	18	2927
25.0 TO UNDER 50.0	8601	1	92295	178297	8316	278907	250543	5	2913
50.0 TO UNDER 100.0	3317	0	44541	155968	2575	203084	185253	4	5585
100.0 AND ABOVE	1030	0	18235	136889	8714	163837	156957	3	15241
<b>KHYBER PAKHTUNKHWA</b>									
TOTAL	148038	100	280634	260533	32491	573658	532052	100	359
UNDER 1.0	48517	33	8911	21825	10631	41367	37529	7	77
1.0 TO UNDER 2.5	46486	31	44854	68236	7801	120892	113793	21	245
2.5 TO UNDER 5.0	26813	18	58997	65519	6036	130551	125849	24	469
5.0 TO UNDER 7.5	9982	7	46732	44441	3213	94386	85796	16	860
7.5 TO UNDER 12.5	13838	9	71923	43636	4728	120286	108764	20	786
12.5 TO UNDER 25.0	1950	1	35607	13957	81	49645	46420	9	2380
25.0 TO UNDER 50.0	403	0	10025	2423	-	12448	10303	2	2555
50.0 TO UNDER 100.0	34	-	2435	-	-	2435	2201	0	6397
100.0 AND ABOVE	14	-	1151	497	-	1648	1398	0	10125
<b>PUNJAB</b>									
TOTAL	335080	100	586853	1719267	76392	2382512	2333685	100	697
UNDER 1.0	51987	16	4474	21458	1611	27542	26253	1	51
1.0 TO UNDER 2.5	108853	33	39946	178686	9144	227776	225881	10	208
2.5 TO UNDER 5.0	60480	18	68203	212476	10672	291350	288822	12	478
5.0 TO UNDER 7.5	45887	14	111008	253846	11261	376115	371119	16	809
7.5 TO UNDER 12.5	39819	12	179254	356047	12655	547956	540359	23	1357
12.5 TO UNDER 25.0	18695	6	127513	291194	18419	437127	423183	18	2264
25.0 TO UNDER 50.0	6074	2	35277	157231	3379	195887	186568	8	3072
50.0 TO UNDER 100.0	2448	1	15457	127669	2250	145376	141518	6	5782
100.0 AND ABOVE	838	0	5722	120660	7000	133382	129983	6	15518
<b>SINDH</b>									
TOTAL	232587	100	737925	209097	14737	961760	929718	100	400
UNDER 1.0	869	0	401	5	-	406	406	-	47
1.0 TO UNDER 2.5	75162	32	116501	26650	1505	144656	143251	15	191
2.5 TO UNDER 5.0	78010	34	215185	37687	3235	256107	252285	27	323
5.0 TO UNDER 7.5	50587	22	183203	41661	6318	231182	226097	24	447
7.5 TO UNDER 12.5	22177	10	140787	37218	1523	179528	173114	19	781
12.5 TO UNDER 25.0	4640	2	61260	18673	366	80298	77699	8	1675
25.0 TO UNDER 50.0	531	0	5466	10313	775	16554	15326	2	2885
50.0 TO UNDER 100.0	503	0	8935	26147	20	35102	25382	3	5050
100.0 AND ABOVE	109	-	6188	10743	995	17927	16159	2	14877
<b>BALUCHISTAN</b>									
TOTAL	48884	100	1232568	194270	36253	1463091	1350607	100	2763
UNDER 1.0	112	0	21	14	84	119	19	-	17
1.0 TO UNDER 2.5	9113	19	48030	7292	4631	59952	53395	4	586
2.5 TO UNDER 5.0	9925	20	132740	9864	2122	144726	137561	10	1386
5.0 TO UNDER 7.5	9452	19	186384	22397	1985	210767	206673	15	2187
7.5 TO UNDER 12.5	11976	25	423196	110440	9427	543063	511694	38	4273
12.5 TO UNDER 25.0	6310	13	377781	28794	12818	419394	377350	28	5980
25.0 TO UNDER 50.0	1593	3	41526	8329	4163	54019	38347	3	2407
50.0 TO UNDER 100.0	332	1	17714	2151	304	20170	16151	1	4862
100.0 AND ABOVE	70	0	5174	4989	718	10881	9418	1	13494
<b>ISLAMABAD CAPITAL TERRITORY</b>									
TOTAL	354	100	26	1186	49	1261	1259	100	356
UNDER 1.0	235	66	25	163	-	188	186	15	79
1.0 TO UNDER 2.5	22	6	1	1	49	51	51	4	238
2.5 TO UNDER 5.0	-	-	-	-	-	-	-	-	-
5.0 TO UNDER 7.5	-	-	-	-	-	-	-	-	-
7.5 TO UNDER 12.5	97	28	-	1022	-	1022	1022	81	1050
12.5 TO UNDER 25.0	-	-	-	-	-	-	-	-	-
25.0 TO UNDER 50.0	-	-	-	-	-	-	-	-	-
50.0 TO UNDER 100.0	-	-	-	-	-	-	-	-	-
100.0 AND ABOVE	-	-	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 1.7

FARM AREA BY TENURE

(AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARM AREA	OWNER OPERATED AREA	TENANT OPERATED AREA			
			TOTAL	SHARE CROPPED	LEASED	OTHER
1	2	3	4	5	6	7
<b>PAKISTAN</b>						
TOTAL	59300696	50196672	9104025	3583598	5130251	390176
UNDER 1.0	2102091	2014346	87745	19726	49211	18808
1.0 TO UNDER 2.5	8245445	7561419	684027	277787	354514	51726
2.5 TO UNDER 5.0	9249764	8117111	1132653	548015	526409	58229
5.0 TO UNDER 7.5	9352993	8036796	1316197	627585	641692	46920
7.5 TO UNDER 12.5	11872278	9757811	2114467	1015527	1022345	76595
12.5 TO UNDER 25.0	9382219	7603851	1778368	765173	948612	64583
25.0 TO UNDER 50.0	3332051	2512094	819958	185632	609325	25000
50.0 TO UNDER 100.0	2114111	1542404	571707	90862	459874	20971
100.0 AND ABOVE	3649743	3050840	598903	53290	518270	27343
<b>KHYBER PAKHTUNKHWA</b>						
TOTAL	8836751	8008889	827862	359032	361132	107697
UNDER 1.0	1229931	1177193	52738	13484	23441	15813
1.0 TO UNDER 2.5	2252195	2083773	168423	56047	83910	28466
2.5 TO UNDER 5.0	1774798	1581140	193658	78207	87558	27893
5.0 TO UNDER 7.5	1123234	990347	132888	56059	63986	12842
7.5 TO UNDER 12.5	1187712	1032035	155677	86487	58084	11106
12.5 TO UNDER 25.0	820201	742935	77266	48076	23961	5229
25.0 TO UNDER 50.0	185275	163013	22262	12848	7909	1505
50.0 TO UNDER 100.0	154679	136361	18317	5202	11219	1896
100.0 AND ABOVE	108727	102093	6634	2622	1065	2947
<b>PUNJAB</b>						
TOTAL	31039972	25598699	5441273	1027783	4258040	155450
UNDER 1.0	825342	791106	34236	5787	25582	2867
1.0 TO UNDER 2.5	4062580	3759151	303430	54205	235137	14088
2.5 TO UNDER 5.0	5107696	4603252	504444	104382	383910	16152
5.0 TO UNDER 7.5	5143449	4448057	695392	174355	504942	16096
7.5 TO UNDER 12.5	6128596	5022286	1106310	297310	779858	29142
12.5 TO UNDER 25.0	4927126	3792265	1134861	233964	859899	40997
25.0 TO UNDER 50.0	2162898	1485153	677745	94120	568287	15338
50.0 TO UNDER 100.0	1212845	752535	460310	39485	412783	8042
100.0 AND ABOVE	1469441	944895	524546	24175	487643	12728
<b>SINDH</b>						
TOTAL	9190482	7969350	1221132	879451	292426	49254
UNDER 1.0	25239	24820	418	409	9	-
1.0 TO UNDER 2.5	1173281	1024425	148855	119214	27978	1664
2.5 TO UNDER 5.0	1322176	1045457	276720	229314	43221	4185
5.0 TO UNDER 7.5	1522403	1260719	261683	206203	48241	7239
7.5 TO UNDER 12.5	1711175	1428803	282372	190817	66932	24623
12.5 TO UNDER 25.0	1272502	1162870	109632	78050	29556	2026
25.0 TO UNDER 50.0	498354	450020	48334	23982	22412	1941
50.0 TO UNDER 100.0	334522	284809	49713	16653	31313	1747
100.0 AND ABOVE	1330831	1287427	43404	14810	22765	5830
<b>BALUCHISTAN</b>						
TOTAL	10177960	8565897	1612063	1317305	217465	77294
UNDER 1.0	17294	17172	121	21	14	86
1.0 TO UNDER 2.5	752348	689080	63268	48320	7489	7459
2.5 TO UNDER 5.0	1040045	882380	157665	136112	11720	9832
5.0 TO UNDER 7.5	1558814	1332773	226041	190969	24523	10549
7.5 TO UNDER 12.5	2838165	2269079	569086	440913	116449	11724
12.5 TO UNDER 25.0	2356308	1899699	456609	405082	35196	16331
25.0 TO UNDER 50.0	477010	405423	71587	54682	10718	6187
50.0 TO UNDER 100.0	406537	363170	43367	29523	4559	9286
100.0 AND ABOVE	731440	707120	24319	11683	6797	5839
<b>ISLAMABAD CAPITAL TERRITORY</b>						
TOTAL	55531	53836	1695	26	1188	480
UNDER 1.0	4287	4055	232	25	166	42
1.0 TO UNDER 2.5	5041	4990	51	1	1	49
2.5 TO UNDER 5.0	5049	4883	166	-	-	166
5.0 TO UNDER 7.5	5093	4900	194	-	-	194
7.5 TO UNDER 12.5	6630	5608	1022	-	1022	-
12.5 TO UNDER 25.0	6082	6082	-	-	-	-
25.0 TO UNDER 50.0	8515	8485	30	-	-	30
50.0 TO UNDER 100.0	5529	5529	-	-	-	-
100.0 AND ABOVE	9304	9304	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 1.8 CLASSIFICATION OF FARMS BY NUMBER OF ASSOCIATED HOUSEHOLDS (AREA IN ACRES)**

SIZE OF FARM (ACRES)	TOTAL FARMS			INDIVIDUAL FARMS			JOINT FARMS						
	FARMS NUMBER	FARM AREA	NUMBER OF ASSOCIATED HHs	NUMBER	% OF TOTAL FARMS	AREA	WITH 2-3 HHs	WITH 4-5 HHs	WITH 6 OR MORE HHs	TOTAL	% OF TOTAL FARMS	AREA	NUMBER OF ASSOCIATED HOUSEHOLD
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>PAKISTAN</b>													
TOTAL	<b>11103697</b>	<b>59300696</b>	<b>12003987</b>	<b>10628118</b>	<b>96</b>	<b>54550834</b>	<b>369247</b>	<b>83245</b>	<b>23087</b>	<b>475579</b>	<b>4</b>	<b>4749862</b>	<b>1375869</b>
UNDER 1.0	2822177	2102091	2938951	2759720	98	2044752	48177	12276	2004	62457	2	57339	179231
1.0 TO UNDER 2.5	3731232	8245445	3947377	3611457	97	7935172	95638	19322	4816	119776	3	310273	335920
2.5 TO UNDER 5.0	2143351	9249764	2352029	2041846	95	8749767	75408	19987	6109	101504	5	499997	310182
5.0 TO UNDER 7.5	1128183	9352993	1254685	1048838	93	8697354	67249	9469	2628	79346	7	655639	205847
7.5 TO UNDER 12.5	773094	11872278	882813	716191	93	10898430	44138	9963	2801	56903	7	973847	166622
12.5 TO UNDER 25.0	357088	9382219	430338	321157	90	8394829	26519	7161	2251	35932	10	987390	109181
25.0 TO UNDER 50.0	98680	3332051	129004	85630	87	2874029	8492	3287	1271	13050	13	458023	43375
50.0 TO UNDER 100.0	32934	2114111	44038	28880	88	1843401	2334	1075	644	4053	12	270711	15158
100.0 AND ABOVE	16958	3649743	24752	14399	85	3113101	1292	705	563	2559	15	536643	10353
<b>KHYBER PAKHTUNKHWA</b>													
TOTAL	<b>3576610</b>	<b>8836751</b>	<b>3867348</b>	<b>3428515</b>	<b>96</b>	<b>8091891</b>	<b>114177</b>	<b>27161</b>	<b>6756</b>	<b>148094</b>	<b>4</b>	<b>744861</b>	<b>438833</b>
UNDER 1.0	1573727	1229931	1650000	1532444	97	1189125	32204	7847	1232	41284	3	40805	117556
1.0 TO UNDER 2.5	1094500	2252195	1171987	1049768	96	2106006	37162	6501	1068	44731	4	146189	122218
2.5 TO UNDER 5.0	675327	1774798	766522	635882	94	1616501	27696	8275	3474	39445	6	158297	130641
5.0 TO UNDER 7.5	113472	1123234	129749	105259	93	1027527	5976	1851	385	8213	7	95707	24490
7.5 TO UNDER 12.5	83335	1187712	102569	73823	89	1050054	7543	1767	203	9512	11	137658	28746
12.5 TO UNDER 25.0	27673	820201	34396	24080	87	719648	2717	719	157	3593	13	100552	10316
25.0 TO UNDER 50.0	5378	185275	7500	4481	83	156537	672	113	112	897	17	28738	3019
50.0 TO UNDER 100.0	2550	154679	3741	2204	86	130420	159	84	104	347	14	24258	1538
100.0 AND ABOVE	648	108727	885	575	89	96071	46	5	22	73	11	12656	310
<b>PUNJAB</b>													
TOTAL	<b>5050236</b>	<b>31039972</b>	<b>5408525</b>	<b>4860627</b>	<b>96</b>	<b>28677943</b>	<b>145252</b>	<b>35770</b>	<b>8586</b>	<b>189608</b>	<b>4</b>	<b>2362030</b>	<b>547898</b>
UNDER 1.0	1141007	825342	1173190	1123496	99	810310	13448	3502	560	17511	2	15032	49693
1.0 TO UNDER 2.5	1689757	4062580	1764936	1649916	98	3957403	30104	7690	2047	39841	2	105177	115020
2.5 TO UNDER 5.0	948710	5107696	1025083	907578	96	4877483	32218	7450	1464	41132	4	230213	117504
5.0 TO UNDER 7.5	566150	5143449	619073	537110	95	4867701	23036	4739	1265	29040	5	275748	81963
7.5 TO UNDER 12.5	408086	6128596	459801	379874	93	5670193	22254	4875	1083	28212	7	458403	79927
12.5 TO UNDER 25.0	206059	4927126	247602	184363	90	4404035	16280	4468	949	21696	11	523091	63240
25.0 TO UNDER 50.0	64114	2162898	82273	55803	87	1866422	5605	2148	558	8311	13	296476	26471
50.0 TO UNDER 100.0	18612	1212845	24572	16128	87	1052454	1655	489	339	2483	13	160391	8444
100.0 AND ABOVE	7742	1469441	11996	6359	82	1171941	652	409	322	1383	18	297501	5637
<b>SINDH</b>													
TOTAL	<b>1826420</b>	<b>9190482</b>	<b>2003651</b>	<b>1720867</b>	<b>94</b>	<b>8415356</b>	<b>88125</b>	<b>12891</b>	<b>4537</b>	<b>105554</b>	<b>6</b>	<b>775126</b>	<b>282784</b>
UNDER 1.0	57824	25239	63062	55239	96	24263	1954	592	39	2585	5	975	7823
1.0 TO UNDER 2.5	729086	1173281	774830	702469	96	1131599	21885	3637	1094	26616	4	41682	72360
2.5 TO UNDER 5.0	405834	1322176	435946	389876	96	1260388	12045	3090	823	15958	4	61788	46070
5.0 TO UNDER 7.5	344300	1522403	391045	307325	89	1353754	34515	1904	556	36976	11	168649	83720
7.5 TO UNDER 12.5	193668	1711175	217936	180275	93	1593250	11142	1432	819	13393	7	117925	37662
12.5 TO UNDER 25.0	69686	1272502	85371	62983	90	1158332	4864	1166	673	6703	10	114170	22388
25.0 TO UNDER 50.0	15318	498354	20463	13228	86	424280	1199	654	237	2090	14	74074	7235
50.0 TO UNDER 100.0	5409	334522	7270	4881	90	299412	212	191	124	527	10	35110	2389
100.0 AND ABOVE	5295	1330831	7728	4590	87	1170078	309	225	172	705	13	160753	3139
<b>BALUCHISTAN</b>													
TOTAL	<b>633307</b>	<b>10177960</b>	<b>702887</b>	<b>602656</b>	<b>95</b>	<b>9321751</b>	<b>20751</b>	<b>6879</b>	<b>3021</b>	<b>30651</b>	<b>5</b>	<b>856209</b>	<b>100231</b>
UNDER 1.0	38717	17294	40356	38256	99	17060	184	133	144	461	1	234	2101
1.0 TO UNDER 2.5	215024	752348	232015	206772	96	735744	6280	1365	607	8252	4	16604	25243
2.5 TO UNDER 5.0	112194	1040045	122807	107431	96	991140	3294	1120	349	4763	4	48905	15375
5.0 TO UNDER 7.5	103560	1558814	113571	98627	95	1444528	3648	895	390	4933	5	114286	14944
7.5 TO UNDER 12.5	87395	2838165	101512	81755	94	2579879	3115	1842	684	5641	7	258286	19758
12.5 TO UNDER 25.0	53326	2356308	62481	49425	93	2107378	2640	805	457	3901	7	248930	13056
25.0 TO UNDER 50.0	13636	477010	17769	12010	88	423156	1017	344	266	1626	12	53854	5759
50.0 TO UNDER 100.0	6273	406537	8324	5597	89	357159	288	309	78	676	11	49377	2727
100.0 AND ABOVE	3182	731440	4051	2783	88	665706	285	66	48	398	13	65733	1268
<b>ISLAMABAD CAPITAL TERRITORY</b>													
TOTAL	<b>17125</b>	<b>55531</b>	<b>21576</b>	<b>15453</b>	<b>90</b>	<b>43895</b>	<b>942</b>	<b>543</b>	<b>187</b>	<b>1672</b>	<b>10</b>	<b>11636</b>	<b>6123</b>
UNDER 1.0	10902	4287	12343	10285	94	3993	386	202	28	617	6	293	2058
1.0 TO UNDER 2.5	2866	5041	3609	2531	88	4420	206	129	-	335	12	621	1078
2.5 TO UNDER 5.0	1286	5049	1671	1079	84	4254	155	52	-	207	16	794	592
5.0 TO UNDER 7.5	701	5093	1247	516	74	3844	73	79	32	185	26	1249	731
7.5 TO UNDER 12.5	609	6630	994	465	76	5054	84	47	13	144	24	1576	530
12.5 TO UNDER 25.0	345	6082	488	306	89	5435	18	5	16	39	11	647	182
25.0 TO UNDER 50.0	234	8515	1000	108	46	3634	-	28	97	126	54	4881	891
50.0 TO UNDER 100.0	90	5529	131	70	78	3955	19	1	-	20	22	1574	61
100.0 AND ABOVE	92	9304	92	92	100	9304	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 1.9

## NUMBER AND AREA OF FARMS BY GENDER

(AREA IN ACRES)

SIZE OF FARM (ACRES)	NUMBER OF FARMS				FARM AREA			CULTIVATED AREA		
	TOTAL	PERCENT	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
1	2	3	4	5	6	7	8	9	10	11
<b>PAKISTAN</b>										
TOTAL	11103697	100	11023419	80278	59300696	59017021	283676	52787664	52532067	255597
UNDER 1.0	2822177	25	2798445	23732	2102091	2084832	17259	1805180	1791486	13694
1.0 TO UNDER 2.5	3731232	34	3703091	28142	8245445	8190112	55334	7684365	7632670	51696
2.5 TO UNDER 5.0	2143351	19	2129834	13517	9249764	9198410	51354	8611243	8562695	48548
5.0 TO UNDER 7.5	1128183	10	1119325	8858	9352993	9313535	39458	8569075	8532791	36284
7.5 TO UNDER 12.5	773094	7	768555	4538	11872278	11815788	56489	10621887	10570414	51474
12.5 TO UNDER 25.0	357088	3	356029	1060	9382219	9354734	27485	8160138	8137804	22333
25.0 TO UNDER 50.0	98680	1	98452	228	3332051	3324332	7719	2885098	2878688	6409
50.0 TO UNDER 100.0	32934	0	32856	78	2114111	2109158	4954	1786060	1781508	4551
100.0 AND ABOVE	16958	0	16833	125	3649743	3626120	23623	2664619	2644010	20608
<b>KHYBER PAKHTUNKHWA</b>										
TOTAL	3576610	100	3564235	12374	8836751	8809519	27232	7236339	7216439	19900
UNDER 1.0	1573727	44	1565653	8074	1229931	1222295	7636	1020902	1015560	5341
1.0 TO UNDER 2.5	1094500	31	1091533	2966	2252195	2242406	9789	1982005	1974093	7912
2.5 TO UNDER 5.0	675327	19	674536	790	1774798	1769891	4907	1484050	1480313	3737
5.0 TO UNDER 7.5	113472	3	113178	294	1123234	1121862	1372	876658	875494	1164
7.5 TO UNDER 12.5	83335	2	83200	136	1187712	1184894	2818	935425	934160	1266
12.5 TO UNDER 25.0	27673	1	27560	112	820201	819595	606	634097	633672	425
25.0 TO UNDER 50.0	5378	0	5378	-	185275	185275	-	113900	113900	-
50.0 TO UNDER 100.0	2550	0	2550	-	154679	154679	-	105058	105058	-
100.0 AND ABOVE	648	-	647	1	108727	108622	105	84243	84188	55
<b>PUNJAB</b>										
TOTAL	5050236	100	5015944	34292	31039972	30920492	119481	29644855	29532867	111987
UNDER 1.0	1141007	23	1127228	13779	825342	816478	8864	745139	737481	7658
1.0 TO UNDER 2.5	1689757	34	1677982	11774	4062580	4035439	27141	3960909	3934741	26168
2.5 TO UNDER 5.0	948710	19	943486	5224	5107696	5080866	26830	4968168	4942000	26167
5.0 TO UNDER 7.5	566150	11	564310	1840	5143449	5127436	16013	4973779	4959182	14597
7.5 TO UNDER 12.5	408086	8	407001	1085	6128596	6112569	16027	5868892	5854103	14789
12.5 TO UNDER 25.0	206059	4	205645	414	4927126	4917664	9462	4618621	4610088	8533
25.0 TO UNDER 50.0	64114	1	64006	107	2162898	2159498	3399	2029592	2026315	3277
50.0 TO UNDER 100.0	18612	0	18594	17	1212845	1211941	904	1143427	1142752	675
100.0 AND ABOVE	7742	0	7691	51	1469441	1458600	10841	1336329	1326205	10124
<b>SINDH</b>										
TOTAL	1826420	100	1795441	30979	9190482	9108003	82478	8108200	8034009	74191
UNDER 1.0	57824	3	56254	1571	25239	24678	561	22940	22403	537
1.0 TO UNDER 2.5	729086	40	716506	12579	1173281	1158147	15133	1139786	1125159	14626
2.5 TO UNDER 5.0	405834	22	398844	6990	1322176	1308113	14063	1271143	1257936	13207
5.0 TO UNDER 7.5	344300	19	337885	6415	1522403	1507617	14786	1454035	1440158	13877
7.5 TO UNDER 12.5	193668	11	190830	2837	1711175	1696580	14595	1539897	1526381	13516
12.5 TO UNDER 25.0	69686	4	69300	386	1272502	1263763	8739	1123889	1117478	6411
25.0 TO UNDER 50.0	15318	1	15222	96	498354	494769	3585	409122	406574	2547
50.0 TO UNDER 100.0	5409	0	5355	54	334522	330896	3632	286906	283359	3547
100.0 AND ABOVE	5295	0	5244	51	1330831	1323447	7384	860483	854560	5923
<b>BALUCHISTAN</b>										
TOTAL	633307	100	630783	2524	10177960	10123699	54261	7750215	7700919	49296
UNDER 1.0	38717	6	38468	249	17294	17117	176	12932	12798	135
1.0 TO UNDER 2.5	215024	34	214216	808	752348	749110	3238	597593	594636	2957
2.5 TO UNDER 5.0	112194	18	111709	485	1040045	1034576	5469	883426	878073	5353
5.0 TO UNDER 7.5	103560	16	103251	309	1558814	1551526	7288	1260051	1253404	6647
7.5 TO UNDER 12.5	87395	14	86925	471	2838165	2815199	22966	2271181	2249362	21819
12.5 TO UNDER 25.0	53326	8	53178	148	2356308	2347630	8678	1778047	1771082	6965
25.0 TO UNDER 50.0	13636	2	13611	25	477010	476276	735	325043	324458	585
50.0 TO UNDER 100.0	6273	1	6266	7	406537	406119	417	246286	245957	329
100.0 AND ABOVE	3182	1	3160	22	731440	726147	5293	375654	371148	4506
<b>ISLAMABAD CAPITAL TERRITORY</b>										
TOTAL	17125	100	17015	109	55531	55308	223	48056	47833	223
UNDER 1.0	10902	64	10843	59	4287	4264	23	3267	3244	23
1.0 TO UNDER 2.5	2866	17	2853	13	5041	5010	32	4072	4041	32
2.5 TO UNDER 5.0	1286	8	1258	28	5049	4964	85	4456	4371	85
5.0 TO UNDER 7.5	701	4	701	-	5093	5093	-	4552	4552	-
7.5 TO UNDER 12.5	609	4	600	9	6630	6546	84	6492	6408	84
12.5 TO UNDER 25.0	345	2	345	-	6082	6082	-	5484	5484	-
25.0 TO UNDER 50.0	234	1	234	-	8515	8515	-	7441	7441	-
50.0 TO UNDER 100.0	90	1	90	-	5529	5529	-	4382	4382	-
100.0 AND ABOVE	92	1	92	-	9304	9304	-	7909	7909	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 2.1 CLASSIFICATION OF FARMS BY NUMBER OF FRAGMENTS**

(AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS	FARMS NOT FRAGMENTED	NUMBER OF FRAGMENTED FARMS						NO. OF FREGMENTS OF	
			TOTAL	REPORTING 2-3 FRAGMENTED	REPORTING 4-5 FREGMENTED	REPORTING 6-9 FREGMENTED	REPORTING 10 OR MORE FREGMENTS	TOTAL	AVERAGE PER FARM	
								9	10	
1	2	3	4	5	6	7	8	9	10	
<b>PAKISTAN</b>										
TOTAL	11103697	6119229	4984468	3648529	725885	475961	134092	34400133	7	
UNDER 1.0	2822177	1978176	844002	771701	58167	14110	23	8443070	10	
1.0 TO UNDER 2.5	3731232	2366137	1365095	1348017	12874	2891	1315	7949457	6	
2.5 TO UNDER 5.0	2143351	1001481	1141870	876059	263797	1744	269	5541614	5	
5.0 TO UNDER 7.5	1128183	397101	731083	269064	288216	173694	108	4738728	7	
7.5 TO UNDER 12.5	773094	247636	525457	213912	50256	168208	93081	4832873	9	
12.5 TO UNDER 25.0	357088	97255	259834	120218	31674	98482	9460	2174010	8	
25.0 TO UNDER 50.0	98680	21726	76954	35259	13355	11429	16912	447357	6	
50.0 TO UNDER 100.0	32934	5759	27175	9631	5105	3522	8917	186304	7	
100.0 AND ABOVE	16958	3959	12999	4668	2443	1881	4007	86720	7	
<b>KHYBER PAKHTUNKHWA</b>										
TOTAL	3576610	2003659	1572951	1365596	143934	48214	15206	10654306	7	
UNDER 1.0	1573727	991137	582590	510290	58167	14110	23	5675360	10	
1.0 TO UNDER 2.5	1094500	555946	538554	521475	12874	2891	1315	2555587	5	
2.5 TO UNDER 5.0	675327	386876	288451	258563	27874	1744	269	1137897	4	
5.0 TO UNDER 7.5	113472	30783	82688	38379	34528	9673	108	566130	7	
7.5 TO UNDER 12.5	83335	29807	53528	23906	6821	11877	10924	483710	9	
12.5 TO UNDER 25.0	27673	7868	19805	10162	2459	6184	1000	189610	10	
25.0 TO UNDER 50.0	5378	871	4508	1826	815	813	1053	27148	6	
50.0 TO UNDER 100.0	2550	161	2390	863	273	893	361	15707	7	
100.0 AND ABOVE	648	211	437	132	123	29	152	3158	7	
<b>PUNJAB</b>										
TOTAL	5050236	3086982	1963254	1539410	225934	160401	37509	14813687	8	
UNDER 1.0	1141007	916089	224918	224918	-	-	-	2593780	12	
1.0 TO UNDER 2.5	1689757	1227130	462627	462627	-	-	-	3661835	8	
2.5 TO UNDER 5.0	948710	479133	469577	400490	69087	-	-	2756923	6	
5.0 TO UNDER 7.5	566150	243905	322245	183307	88226	50712	-	2252029	7	
7.5 TO UNDER 12.5	408086	144112	263974	147329	33059	60810	22776	2120853	8	
12.5 TO UNDER 25.0	206059	57269	148790	85117	20992	39078	3603	1041527	7	
25.0 TO UNDER 50.0	64114	15000	49114	26867	9238	6568	6441	252749	5	
50.0 TO UNDER 100.0	18612	3106	15506	6462	3775	2040	3229	93301	6	
100.0 AND ABOVE	7742	1239	6503	2292	1557	1193	1461	40688	6	
<b>SINDH</b>										
TOTAL	1826420	726680	1099740	553047	282465	203477	60751	4805873	4	
UNDER 1.0	57824	41273	16552	16552	-	-	-	79537	5	
1.0 TO UNDER 2.5	729086	433828	295258	295258	-	-	-	1071385	4	
2.5 TO UNDER 5.0	405834	97356	308478	171432	137046	-	-	987883	3	
5.0 TO UNDER 7.5	344300	88820	255481	32971	135180	87330	-	1043445	4	
7.5 TO UNDER 12.5	193668	44869	148799	21128	5468	75711	46491	1042126	7	
12.5 TO UNDER 25.0	69686	16398	53287	9857	2581	37761	3089	417849	8	
25.0 TO UNDER 50.0	15318	2019	13299	3302	1281	2043	6673	97207	7	
50.0 TO UNDER 100.0	5409	520	4889	1146	452	238	3053	40751	8	
100.0 AND ABOVE	5295	1597	3698	1402	456	395	1444	25690	7	
<b>BALUCHISTAN</b>										
TOTAL	633307	293160	340147	182990	73252	63455	20450	4089331	12	
UNDER 1.0	38717	23094	15622	15622	-	-	-	75276	5	
1.0 TO UNDER 2.5	215024	148104	66920	66920	-	-	-	654883	10	
2.5 TO UNDER 5.0	112194	37782	74412	44749	29663	-	-	655571	9	
5.0 TO UNDER 7.5	103560	33385	70175	14208	30125	25842	-	874441	13	
7.5 TO UNDER 12.5	87395	28602	58794	21392	4903	19678	12822	1183452	20	
12.5 TO UNDER 25.0	53326	15592	37734	14986	5631	15354	1762	523473	14	
25.0 TO UNDER 50.0	13636	3802	9835	3130	2021	1996	2687	69322	7	
50.0 TO UNDER 100.0	6273	1943	4329	1140	605	322	2262	36128	8	
100.0 AND ABOVE	3182	856	2326	841	304	263	918	16784	7	
<b>ISLAMABAD CAPITAL TERRITORY</b>										
TOTAL	17125	8749	8376	7486	300	413	176	36937	4	
UNDER 1.0	10902	6583	4319	4319	-	-	-	19117	4	
1.0 TO UNDER 2.5	2866	1129	1737	1737	-	-	-	5766	3	
2.5 TO UNDER 5.0	1286	334	952	825	127	-	-	3340	4	
5.0 TO UNDER 7.5	701	207	494	200	157	137	-	2682	5	
7.5 TO UNDER 12.5	609	247	362	157	5	133	67	2734	8	
12.5 TO UNDER 25.0	345	127	218	96	11	104	6	1551	7	
25.0 TO UNDER 50.0	234	34	199	133	-	9	57	931	5	
50.0 TO UNDER 100.0	90	30	60	19	-	28	13	416	7	
100.0 AND ABOVE	92	56	35	-	1	2	32	400	11	

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 2.2 FARMS AREA CLASSIFIED BY NUMBER OF FRAGMENTS**

(AREA IN ACRES)

SIZE OF FARM	TOTAL	AREA OF FARMS NOT FRAGMENTED	AREA OF FRAGMENTED FARMS					AVERAGE AREA PER FRAGMENT
			TOTAL	REPORTING 2-3 FRAGMENTED	REPORTING 4-5 FRAGMENTED	REPORTING 6-9 FRAGMENTED	REPORTING 10 OR MORE FRAGMENTS	
1	2	3	4	5	6	7	8	9
<b>PAKISTAN</b>								
TOTAL	59300696	22245588	37055108	20065355	6372680	7211049	3406023	7
UNDER 1.0	2102091	1251634	850458	735586	80772	34059	41	1
1.0 TO UNDER 2.5	8245445	4752059	3493386	3433235	42558	11576	6017	3
2.5 TO UNDER 5.0	9249764	3922127	5327637	3998178	1313204	13968	2287	5
5.0 TO UNDER 7.5	9352993	3516015	5836978	2592021	1902942	1340248	1767	8
7.5 TO UNDER 12.5	11872278	4057377	7814900	3454586	850191	2275718	1234406	15
12.5 TO UNDER 25.0	9382219	2813952	6568267	3058738	867812	2388404	253313	25
25.0 TO UNDER 50.0	3332051	711396	2620655	1224674	457862	351204	586915	34
50.0 TO UNDER 100.0	2114111	358586	1755526	636083	324028	244811	550604	65
100.0 AND ABOVE	3649743	862442	2787301	932255	533311	551062	770674	214
<b>KHYBER PAKHTUNKHWA</b>								
TOTAL	8836751	3348097	5488654	3837676	788442	638424	224113	4
UNDER 1.0	1229931	629194	600736	485864	80772	34059	41	1
1.0 TO UNDER 2.5	2252195	1036806	1215389	1155238	42558	11576	6017	2
2.5 TO UNDER 5.0	1774798	631449	1143349	956735	170359	13968	2287	4
5.0 TO UNDER 7.5	1123234	326192	797042	441468	237534	116273	1767	10
7.5 TO UNDER 12.5	1187712	403779	783933	354239	121369	213097	95228	15
12.5 TO UNDER 25.0	820201	250100	570100	297808	71499	172330	28464	29
25.0 TO UNDER 50.0	185275	32156	153119	68259	25302	25630	33927	34
50.0 TO UNDER 100.0	154679	9667	145012	56317	16996	46219	25480	61
100.0 AND ABOVE	108727	28754	79974	21746	22053	5272	30902	183
<b>PUNJAB</b>								
TOTAL	31039972	12146853	18893119	11469698	3146655	3140005	1136762	10
UNDER 1.0	825342	594988	230354	230354	-	-	-	1
1.0 TO UNDER 2.5	4062580	2692437	1370143	1370143	-	-	-	3
2.5 TO UNDER 5.0	5107696	2448848	2658848	2206206	452643	-	-	6
5.0 TO UNDER 7.5	5143449	2122376	3021073	1697034	805480	518559	-	9
7.5 TO UNDER 12.5	6128596	2103320	4025277	2191818	539042	938443	355974	15
12.5 TO UNDER 25.0	4927126	1329355	3597771	2027217	505568	969165	95820	24
25.0 TO UNDER 50.0	2162898	469542	1693355	926458	326920	208123	231853	35
50.0 TO UNDER 100.0	1212845	192854	1019991	426422	242418	156009	195142	66
100.0 AND ABOVE	1469441	193133	1276308	394046	274583	349706	257973	196
<b>SINDH</b>								
TOTAL	9190482	2732396	6458086	2197661	1298148	1824955	1137321	6
UNDER 1.0	25239	17178	8061	8061	-	-	-	1
1.0 TO UNDER 2.5	1173281	597378	575902	575902	-	-	-	2
2.5 TO UNDER 5.0	1322176	395214	926963	475230	451732	-	-	3
5.0 TO UNDER 7.5	1522403	437596	1084807	185580	504833	394394	-	4
7.5 TO UNDER 12.5	1711175	420612	1290562	249116	57949	588621	394877	9
12.5 TO UNDER 25.0	1272502	289015	983487	200510	61898	671830	49248	19
25.0 TO UNDER 50.0	498354	68389	429964	113474	42260	53950	220280	32
50.0 TO UNDER 100.0	334522	35954	298568	73134	26954	14061	184419	61
100.0 AND ABOVE	1330831	471059	859772	316653	152522	102100	288496	233
<b>BALUCHISTAN</b>								
TOTAL	10177960	3998361	6179599	2540183	1137404	1601470	900542	18
UNDER 1.0	17294	8243	9050	9050	-	-	-	1
1.0 TO UNDER 2.5	752348	423584	328764	328764	-	-	-	5
2.5 TO UNDER 5.0	1040045	445352	594693	356831	237862	-	-	8
5.0 TO UNDER 7.5	1558814	628354	930460	266478	354039	309943	-	13
7.5 TO UNDER 12.5	2838165	1127007	1711157	657748	131787	534172	387450	29
12.5 TO UNDER 25.0	2356308	943281	1413026	531458	228649	573233	79686	37
25.0 TO UNDER 50.0	477010	140077	336934	111345	63380	63281	98928	34
50.0 TO UNDER 100.0	406537	118609	287927	78699	37659	27112	144457	67
100.0 AND ABOVE	731440	163853	567587	199809	84028	93728	190022	244
<b>ISLAMABAD CAPITAL TERRITORY</b>								
TOTAL	55531	19881	35650	20138	2031	6195	7286	4
UNDER 1.0	4287	2030	2257	2257	-	-	-	1
1.0 TO UNDER 2.5	5041	1854	3187	3187	-	-	-	2
2.5 TO UNDER 5.0	5049	1265	3784	3176	607	-	-	4
5.0 TO UNDER 7.5	5093	1497	3596	1461	1055	1080	-	7
7.5 TO UNDER 12.5	6630	2659	3971	1665	45	1384	877	11
12.5 TO UNDER 25.0	6082	2200	3882	1745	198	1846	94	18
25.0 TO UNDER 50.0	8515	1231	7283	5136	-	220	1927	37
50.0 TO UNDER 100.0	5529	1501	4028	1511	-	1411	1106	67
100.0 AND ABOVE	9304	5643	3661	-	125	255	3281	104

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 2.3

FRAGMENTATION OF FARMS AND AREA BY TENURE

(AREA IN ACRES)

SIZE OF FARM	OWNER FARMS				OWNER CUM TENANT FARM				TENANT FARMS			
	NUMBER FRAGMENTED	% OF TOTAL OWNER FARMS	AREA FRAGMENTED	% OF TOTAL OWNER FARM AREA	NUMBER FRAGMENTED	% OF TOTAL OWNER CUM TENANT FARMS	AREA FRAGMENTED	% OF TOTAL OWNER CUM TENANT FARMS AREA	NUMBER FRAGMENTED	% OF TOTAL TENANT FARMS	AREA FRAGMENTED	% OF TOTAL TENANT FARMS AREA
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>PAKISTAN</b>												
TOTAL	4210755	43	28893662	61	426566	81	5312681	86	347147	45	2848765	53
UNDER 1.0	803800	30	805140	40	20823	70	28291	80	19378	19	17027	25
1.0 TO UNDER 2.5	1219827	36	3109320	42	61961	69	167560	70	83308	35	216507	39
2.5 TO UNDER 5.0	937040	51	4474464	57	104434	82	456351	80	100395	57	396822	48
5.0 TO UNDER 7.5	578705	63	4763867	62	83085	84	604512	82	69292	60	468599	51
7.5 TO UNDER 12.5	399992	67	6059420	66	79006	87	1043559	85	46460	53	711922	51
12.5 TO UNDER 25.0	192885	71	4823872	68	47658	88	1179954	89	19291	61	564441	57
25.0 TO UNDER 50.0	51855	77	1697351	77	19542	88	735621	87	5556	65	187684	67
50.0 TO UNDER 100.0	17034	79	1058434	79	7422	94	528367	93	2719	82	168726	83
100.0 AND ABOVE	9617	73	2101795	73	2635	93	568467	94	747	73	117039	71
<b>KHYBER PAKHTUNKHWA</b>												
TOTAL	1427325	43	4708035	61	79543	85	456552	90	66083	45	324067	57
UNDER 1.0	553931	37	566967	49	13752	81	20034	90	14908	31	13736	33
1.0 TO UNDER 2.5	495065	49	1085107	53	21129	72	67838	76	22360	48	62443	52
2.5 TO UNDER 5.0	245093	40	951337	63	28148	95	114016	91	15210	57	77995	60
5.0 TO UNDER 7.5	67957	72	663355	70	8066	93	71674	88	6665	67	62013	66
7.5 TO UNDER 12.5	42695	67	658196	66	5566	97	61490	94	5267	38	64247	53
12.5 TO UNDER 25.0	16890	70	489644	68	1486	98	45915	97	1429	73	34542	70
25.0 TO UNDER 50.0	3871	85	131789	84	424	98	14853	98	212	53	6477	52
50.0 TO UNDER 100.0	1447	90	92989	91	913	100	49806	100	30	87	2217	91
100.0 AND ABOVE	376	65	68651	71	60	100	10926	100	2	14	397	24
<b>PUNJAB</b>												
TOTAL	1602244	37	13562594	57	261953	77	4165953	86	99058	30	1164573	49
UNDER 1.0	213788	20	219065	28	6930	54	8177	63	4200	8	3112	11
1.0 TO UNDER 2.5	412597	27	1235593	33	31892	63	88331	66	18138	17	46219	20
2.5 TO UNDER 5.0	396010	48	2267862	51	50888	72	275663	74	22679	38	115324	40
5.0 TO UNDER 7.5	255034	56	2439299	58	48790	79	429981	79	18421	40	151794	40
7.5 TO UNDER 12.5	188695	63	2966448	64	56362	84	796354	83	18918	48	262475	48
12.5 TO UNDER 25.0	96311	69	2336052	70	41972	88	1013386	88	10507	56	248332	57
25.0 TO UNDER 50.0	28412	74	925528	75	17055	87	643546	88	3647	60	124281	63
50.0 TO UNDER 100.0	7833	79	486429	79	5740	93	418223	93	1933	79	115338	79
100.0 AND ABOVE	3563	80	686317	83	2324	95	492292	97	616	74	97699	73
<b>SINDH</b>												
TOTAL	897546	58	5426564	70	43289	88	389420	90	158906	68	642102	67
UNDER 1.0	16331	29	7909	32	42	100	22	100	179	21	130	32
1.0 TO UNDER 2.5	252334	39	491421	48	3141	77	5483	69	39782	53	78998	55
2.5 TO UNDER 5.0	238893	76	732130	71	10601	88	33431	90	58985	76	161402	63
5.0 TO UNDER 7.5	206456	73	881720	71	9525	85	43609	88	39499	78	159478	69
7.5 TO UNDER 12.5	117413	76	1028611	74	15287	91	140095	96	16099	73	121856	68
12.5 TO UNDER 25.0	47300	76	879833	77	2698	91	46035	94	3290	71	57620	72
25.0 TO UNDER 50.0	11357	86	363085	85	1450	92	51709	93	492	93	15171	92
50.0 TO UNDER 100.0	4027	89	238971	88	364	94	24774	94	498	99	34823	99
100.0 AND ABOVE	3435	70	802885	64	180	74	44262	74	83	76	12624	70
<b>BALUCHISTAN</b>												
TOTAL	275472	51	5161758	62	41600	97	299870	88	23074	47	717970	49
UNDER 1.0	15508	40	9001	52	28	84	4	91	86	77	45	38
1.0 TO UNDER 2.5	58113	29	294059	43	5799	98	5907	90	3008	33	28797	48
2.5 TO UNDER 5.0	56156	65	519699	61	14733	97	32893	88	3522	36	42101	29
5.0 TO UNDER 7.5	48809	63	776292	60	16659	100	58855	97	4707	50	95314	45
7.5 TO UNDER 12.5	50826	69	1402194	63	1791	91	45620	83	6176	52	263343	49
12.5 TO UNDER 25.0	32166	71	1114461	60	1502	88	74619	91	4065	64	223947	53
25.0 TO UNDER 50.0	8018	70	269756	70	610	96	25423	96	1206	76	41755	77
50.0 TO UNDER 100.0	3666	67	236016	68	405	94	35563	93	258	78	16348	81
100.0 AND ABOVE	2209	73	540281	77	71	89	20987	91	46	66	6319	58
<b>ISLAMABAD CAPITAL TERRITORY</b>												
TOTAL	8168	49	34711	65	182	100	887	100	26	7	52	4
UNDER 1.0	4243	40	2199	54	70	100	55	100	6	2	3	2
1.0 TO UNDER 2.5	1717	60	3139	63	-	-	-	-	20	95	49	96
2.5 TO UNDER 5.0	888	73	3435	73	64	100	348	100	-	-	-	-
5.0 TO UNDER 7.5	449	68	3202	68	45	100	394	100	-	-	-	-
7.5 TO UNDER 12.5	362	71	3971	71	-	-	-	-	-	-	-	-
12.5 TO UNDER 25.0	218	63	3882	64	-	-	-	-	-	-	-	-
25.0 TO UNDER 50.0	196	85	7193	85	3	100	90	100	-	-	-	-
50.0 TO UNDER 100.0	60	67	4028	73	-	-	-	-	-	-	-	-
100.0 AND ABOVE	35	38	3661	39	-	-	-	-	-	-	-	-

\*0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 3.1

LAND UTILIZATION

(AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS		FARM AREA CULTIVATED	FARM AREA UN-CULTIVATED					
	NUMBER	AREA		TOTAL		CULTURABLE WASTE		UN-CULTURABLE	
				FARMS REPORTING	UN-CULTIVATED AREA	FARMS REPORTING	AREA	FARMS REPORTING	AREA
1	2	3	4	5	6	7	8	9	10
<b>PAKISTAN</b>									
TOTAL	11103697	59300696	52787664	1659419	6513033	753660	4442849	1010097	2070184
UNDER 1.0	2822177	2102091	1805180	534610	296912	199890	136089	359876	160823
1.0 TO UNDER 2.5	3731232	8245445	7684365	365391	561080	162284	326159	222667	234921
2.5 TO UNDER 5.0	2143351	9249764	8611243	260414	638521	103611	375628	173543	262894
5.0 TO UNDER 7.5	1128183	9352993	8569075	181116	783918	98986	529975	92353	253943
7.5 TO UNDER 12.5	773094	11872278	10621887	164987	1250390	95907	866806	81663	383584
12.5 TO UNDER 25.0	357088	9382219	8160138	98477	1222081	58759	844570	49733	377511
25.0 TO UNDER 50.0	98680	3332051	2885098	33438	446954	19856	316088	19085	130866
50.0 TO UNDER 100.0	32934	2114111	1786060	12571	328052	8324	256337	6662	71715
100.0 AND ABOVE	16958	3649743	2664619	8416	985125	6041	791197	4515	193927
<b>KHYBER PAKHTUNKHWA</b>									
TOTAL	3576610	8836751	7236339	720897	1600413	329526	817057	456964	783356
UNDER 1.0	1573727	1229931	1020902	333728	209029	146229	98300	210956	110729
1.0 TO UNDER 2.5	1094500	2252195	1982005	190127	270190	83820	127306	123631	142884
2.5 TO UNDER 5.0	675327	1774798	1484050	107626	290748	40332	134008	79112	156740
5.0 TO UNDER 7.5	113472	1123234	876658	40148	246576	28812	132284	16296	114292
7.5 TO UNDER 12.5	83335	1187712	935425	33409	252287	19869	110660	18871	141627
12.5 TO UNDER 25.0	27673	820201	634097	11088	186104	6727	97887	5996	88217
25.0 TO UNDER 50.0	5378	185275	113900	3310	71375	2489	57968	1524	13407
50.0 TO UNDER 100.0	2550	154679	105058	1157	49620	1007	43154	390	6466
100.0 AND ABOVE	648	108727	84243	304	24484	241	15491	187	8993
<b>PUNJAB</b>									
TOTAL	5050236	31039972	29644855	601901	1395118	172665	783316	449789	611802
UNDER 1.0	1141007	825342	745139	182321	80203	42906	32005	141083	48198
1.0 TO UNDER 2.5	1689757	4062580	3960909	107187	101672	27583	51485	81105	50187
2.5 TO UNDER 5.0	948710	5107696	4968168	97190	139528	25321	74321	74758	65207
5.0 TO UNDER 7.5	566150	5143449	4973779	73014	169669	25105	102813	51126	66856
7.5 TO UNDER 12.5	408086	6128596	5868892	69352	259704	22595	154611	50486	105093
12.5 TO UNDER 25.0	206059	4927126	4618621	47422	308505	19573	190562	32147	117943
25.0 TO UNDER 50.0	64114	2162898	2029592	17108	133306	6559	75418	12710	57888
50.0 TO UNDER 100.0	18612	1212845	1143427	5492	69418	1975	36807	4115	32611
100.0 AND ABOVE	7742	1469441	1336329	2815	133112	1048	65293	2259	67819
<b>SINDH</b>									
TOTAL	1826420	9190482	8108200	132640	1082282	114334	979245	24842	103037
UNDER 1.0	57824	25239	22940	6988	2299	3805	1628	3184	671
1.0 TO UNDER 2.5	729086	1173281	1139786	21158	33495	17432	29311	3810	4184
2.5 TO UNDER 5.0	405834	1322176	1271143	19453	51034	17187	45547	2929	5486
5.0 TO UNDER 7.5	344300	1522403	1454035	25594	68368	21932	62406	4340	5962
7.5 TO UNDER 12.5	193668	1711175	1539897	34708	171278	31914	158153	3980	13125
12.5 TO UNDER 25.0	69686	1272502	1123889	14808	148613	12941	136076	3047	12537
25.0 TO UNDER 50.0	15318	498354	409122	5095	89232	4659	69442	1737	19790
50.0 TO UNDER 100.0	5409	334522	286906	1892	47616	1742	40278	731	7337
100.0 AND ABOVE	5295	1330831	860483	2944	470347	2722	436404	1084	33944
<b>BALUCHISTAN</b>									
TOTAL	633307	10177960	7750215	198254	2427745	135975	1859298	73904	568448
UNDER 1.0	38717	17294	12932	7178	4361	6352	3907	829	454
1.0 TO UNDER 2.5	215024	752348	597593	46325	154754	33243	117821	13734	36934
2.5 TO UNDER 5.0	112194	1040045	883426	35893	156619	20609	121298	16654	35320
5.0 TO UNDER 7.5	103560	1558814	1260051	42137	298763	23056	232169	20451	66594
7.5 TO UNDER 12.5	87395	2838165	2271181	27477	566984	21528	443360	8286	123624
12.5 TO UNDER 25.0	53326	2356308	1778047	25059	578261	19481	419671	8480	158590
25.0 TO UNDER 50.0	13636	477010	325043	7849	151968	6110	112241	3076	39727
50.0 TO UNDER 100.0	6273	406537	246286	4016	160250	3599	136084	1413	24166
100.0 AND ABOVE	3182	731440	375654	2320	355786	1997	272747	982	83038
<b>ISLAMABAD CAPITAL TERRITORY</b>									
TOTAL	17125	55531	48056	5726	7474	1158	3933	4598	3542
UNDER 1.0	10902	4287	3267	4395	1020	599	249	3824	770
1.0 TO UNDER 2.5	2866	5041	4072	594	969	206	237	388	732
2.5 TO UNDER 5.0	1286	5049	4456	251	593	162	452	89	140
5.0 TO UNDER 7.5	701	5093	4552	222	542	82	303	140	238
7.5 TO UNDER 12.5	609	6630	6492	41	138	2	23	39	115
12.5 TO UNDER 25.0	345	6082	5484	99	599	36	374	63	225
25.0 TO UNDER 50.0	234	8515	7441	77	1073	38	1019	39	54
50.0 TO UNDER 100.0	90	5529	4382	15	1147	1	13	14	1134
100.0 AND ABOVE	92	9304	7909	33	1395	32	1263	2	132

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 3.2

## COMPLETELY UNCULTIVATED FARMS

(AREA IN ACRES)

SIZE OF FARM (ACRES)	COMPLETELY UNCULTIVATED FARMS			
	NUMBER	TOTAL AREA	CULTURABLE WASTE	UN-CULTURABLE
1	2	3	4	5
<b>PAKISTAN</b>				
TOTAL	544,372	2,353,177	1,657,338	695,839
UNDER 1.0	347,928	208,679	105,018	103,661
1.0 TO UNDER 2.5	102,443	319,574	223,825	95,749
2.5 TO UNDER 5.0	35,888	262,098	169,723	92,375
5.0 TO UNDER 7.5	22,457	317,305	216,495	100,810
7.5 TO UNDER 12.5	16,733	399,843	300,139	99,705
12.5 TO UNDER 25.0	13,168	360,123	240,146	119,977
25.0 TO UNDER 50.0	4,194	141,908	98,358	43,550
50.0 TO UNDER 100.0	928	61,810	52,066	9,744
100.0 AND ABOVE	633	281,836	251,567	30,269
<b>KHYBER PAKHTUNKHWA</b>				
TOTAL	274,995	578,982	342,157	236,825
UNDER 1.0	206,281	144,160	76,449	67,710
1.0 TO UNDER 2.5	42,635	110,649	64,533	46,115
2.5 TO UNDER 5.0	16,463	106,250	49,489	56,760
5.0 TO UNDER 7.5	5,296	94,014	51,032	42,983
7.5 TO UNDER 12.5	1,964	40,161	32,638	7,523
12.5 TO UNDER 25.0	1,240	38,341	25,270	13,071
25.0 TO UNDER 50.0	980	37,110	35,538	1,571
50.0 TO UNDER 100.0	132	7,708	6,631	1,077
100.0 AND ABOVE	4	589	576	13
<b>PUNJAB</b>				
TOTAL	152,444	240,837	155,690	85,147
UNDER 1.0	125,175	57,931	23,712	34,219
1.0 TO UNDER 2.5	16,025	43,242	28,952	14,290
2.5 TO UNDER 5.0	5,022	31,176	22,813	8,364
5.0 TO UNDER 7.5	2,755	27,998	19,050	8,948
7.5 TO UNDER 12.5	1,682	27,813	21,489	6,324
12.5 TO UNDER 25.0	1,433	34,459	25,345	9,114
25.0 TO UNDER 50.0	267	8,721	6,383	2,338
50.0 TO UNDER 100.0	63	4,378	3,397	980
100.0 AND ABOVE	23	5,118	4,549	570
<b>SINDH</b>				
TOTAL	33,479	321,680	287,447	34,233
UNDER 1.0	6,121	2,173	1,589	584
1.0 TO UNDER 2.5	13,333	23,981	20,787	3,195
2.5 TO UNDER 5.0	4,180	18,087	14,634	3,453
5.0 TO UNDER 7.5	4,112	18,151	16,068	2,082
7.5 TO UNDER 12.5	3,670	24,025	20,425	3,600
12.5 TO UNDER 25.0	1,092	17,944	13,886	4,058
25.0 TO UNDER 50.0	777	28,300	16,631	11,669
50.0 TO UNDER 100.0	41	2,589	1,241	1,348
100.0 AND ABOVE	152	186,429	182,186	4,244
<b>BALUCHISTAN</b>				
TOTAL	78,879	1,208,382	871,558	336,824
UNDER 1.0	6,208	3,443	3,038	405
1.0 TO UNDER 2.5	30,084	140,876	109,436	31,439
2.5 TO UNDER 5.0	10,190	106,465	82,668	23,797
5.0 TO UNDER 7.5	10,289	177,110	130,331	46,779
7.5 TO UNDER 12.5	9,417	307,839	225,581	82,258
12.5 TO UNDER 25.0	9,390	269,171	175,644	93,527
25.0 TO UNDER 50.0	2,170	67,778	39,806	27,972
50.0 TO UNDER 100.0	678	46,001	40,797	5,205
100.0 AND ABOVE	454	89,699	64,257	25,442
<b>ISLAMABAD CAPITAL TERRITORY</b>				
TOTAL	4,575	3,296	485	2,811
UNDER 1.0	4,144	972	230	743
1.0 TO UNDER 2.5	366	827	117	710
2.5 TO UNDER 5.0	33	120	120	-
5.0 TO UNDER 7.5	5	31	13	18
7.5 TO UNDER 12.5	1	6	6	-
12.5 TO UNDER 25.0	13	207	-	207
25.0 TO UNDER 50.0	-	-	-	-
50.0 TO UNDER 100.0	14	1,134	-	1,134
100.0 AND ABOVE	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 3.3 CULTIVATED AREA (NET SOWN AND CURRENT FALLOW)** (AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS		CULTIVATED		NET SOWN			CURRENT FALLOW		
	NUMBER	AREA	FARMS REPORTING	AREA	FARMS REPORTING	AREA	% OF CULTIVATED AREA	FARMS REPORTING	AREA	% OF CULTIVATED AREA
1	2	3	4	5	6	7	8	9	10	11
<b>PAKISTAN</b>										
TOTAL	11103697	59300696	10559325	52787664	9957137	50899047	96	602189	1888616	4
UNDER 1.0	2822177	2102091	2474250	1805180	2415279	1777974	99	58970	27205	2
1.0 TO UNDER 2.5	3731232	8245445	3628789	7684365	3454760	7558560	98	174030	125805	2
2.5 TO UNDER 5.0	2143351	9249764	2107463	8611243	1958760	8396965	98	148702	214277	3
5.0 TO UNDER 7.5	1128183	9352993	1105727	8569075	1027600	8333026	97	78127	236049	3
7.5 TO UNDER 12.5	773094	11872278	756361	10621887	678456	10174638	96	77905	447249	4
12.5 TO UNDER 25.0	357088	9382219	343920	8160138	301276	7729781	95	42644	430357	5
25.0 TO UNDER 50.0	98680	3332051	94486	2885098	81329	2759952	96	13157	125145	4
50.0 TO UNDER 100.0	32934	2114111	32006	1786060	26857	1696712	95	5148	89348	5
100.0 AND ABOVE	16958	3649743	16325	2664619	12820	2471438	93	3505	193180	7
<b>KHYBER PAKHTUNKHWA</b>										
TOTAL	3576610	8836751	3301615	7236339	2995856	6910094	96	305759	326245	5
UNDER 1.0	1573727	1229931	1367447	1020902	1320294	999069	98	47152	21833	2
1.0 TO UNDER 2.5	1094500	2252195	1051865	1982005	927960	1918582	97	123905	63423	3
2.5 TO UNDER 5.0	675327	1774798	658863	1484050	566759	1412988	95	92104	71062	5
5.0 TO UNDER 7.5	113472	1123234	108176	876658	86348	830102	95	21828	46557	5
7.5 TO UNDER 12.5	83335	1187712	81372	935425	66623	892776	95	14749	42649	5
12.5 TO UNDER 25.0	27673	820201	26432	634097	21715	570016	90	4717	64081	10
25.0 TO UNDER 50.0	5378	185275	4398	113900	3496	108632	95	901	5268	5
50.0 TO UNDER 100.0	2550	154679	2418	105058	2209	101452	97	209	3607	3
100.0 AND ABOVE	648	108727	644	84243	451	76478	91	193	7765	9
<b>PUNJAB</b>										
TOTAL	5050236	31039972	4897791	29644855	4738443	29026221	98	159348	618634	2
UNDER 1.0	1141007	825342	1015833	745139	1004901	739908	99	10932	5231	1
1.0 TO UNDER 2.5	1689757	4062580	1673731	3960909	1642546	3926306	99	31185	34603	1
2.5 TO UNDER 5.0	948710	5107696	943688	4968168	909268	4895865	99	34421	72302	2
5.0 TO UNDER 7.5	566150	5143449	563395	4973779	536136	4883222	98	27259	90557	2
7.5 TO UNDER 12.5	408086	6128596	406404	5868892	380297	5733327	98	26107	135565	2
12.5 TO UNDER 25.0	206059	4927126	204626	4618621	184643	4465368	97	19983	153253	3
25.0 TO UNDER 50.0	64114	2162898	63847	2029592	57488	1978672	98	6359	50920	3
50.0 TO UNDER 100.0	18612	1212845	18548	1143427	16491	1107238	97	2057	36188	3
100.0 AND ABOVE	7742	1469441	7718	1336329	6673	1296315	97	1045	40014	3
<b>SINDH</b>										
TOTAL	1826420	9190482	1792941	8108200	1733640	7823202	97	59301	284997	4
UNDER 1.0	57824	25239	51703	22940	51179	22879	100	524	61	0
1.0 TO UNDER 2.5	729086	1173281	715752	1139786	708759	1128649	99	6993	11137	1
2.5 TO UNDER 5.0	405834	1322176	401654	1271143	391835	1249320	98	9818	21823	2
5.0 TO UNDER 7.5	344300	1522403	340189	1454035	328945	1426639	98	11244	27396	2
7.5 TO UNDER 12.5	193668	1711175	189998	1539897	169056	1462405	95	20942	77492	5
12.5 TO UNDER 25.0	69686	1272502	68594	1123889	62349	1071157	95	6245	52732	5
25.0 TO UNDER 50.0	15318	498354	14541	409122	12813	391704	96	1728	17417	4
50.0 TO UNDER 100.0	5409	334522	5368	286906	4700	274321	96	667	12584	4
100.0 AND ABOVE	5295	1330831	5143	860483	4004	796129	93	1139	64354	8
<b>BALUCHISTAN</b>										
TOTAL	633307	10177960	554428	7750215	477032	7092383	92	77396	657832	9
UNDER 1.0	38717	17294	32509	12932	32257	12880	100	252	52	0
1.0 TO UNDER 2.5	215024	752348	184941	597593	173053	581005	97	11888	16589	3
2.5 TO UNDER 5.0	112194	1040045	102004	883426	89711	834448	95	12293	48979	6
5.0 TO UNDER 7.5	103560	1558814	93271	1260051	75550	1188663	94	17720	71388	6
7.5 TO UNDER 12.5	87395	2838165	77978	2271181	61923	2079942	92	16056	191239	8
12.5 TO UNDER 25.0	53326	2356308	43936	1778047	32257	1617987	91	11679	160060	9
25.0 TO UNDER 50.0	13636	477010	11467	325043	7301	273532	84	4165	51510	16
50.0 TO UNDER 100.0	6273	406537	5595	246286	3380	209317	85	2215	36969	15
100.0 AND ABOVE	3182	731440	2728	375654	1600	294607	78	1127	81047	22
<b>ISLAMABAD CAPITAL TERRITORY</b>										
TOTAL	17125	55531	12550	48056	12165	47148	98	385	909	2
UNDER 1.0	10902	4287	6758	3267	6648	3239	99	110	28	1
1.0 TO UNDER 2.5	2866	5041	2500	4072	2442	4019	99	58	54	1
2.5 TO UNDER 5.0	1286	5049	1253	4456	1187	4345	98	66	111	3
5.0 TO UNDER 7.5	701	5093	696	4552	621	4401	97	76	151	3
7.5 TO UNDER 12.5	609	6630	608	6492	557	6188	95	52	304	5
12.5 TO UNDER 25.0	345	6082	332	5484	311	5254	96	20	230	4
25.0 TO UNDER 50.0	234	8515	234	7441	231	7411	100	3	30	0
50.0 TO UNDER 100.0	90	5529	77	4382	77	4382	100	-	-	-
100.0 AND ABOVE	92	9304	92	7909	92	7909	100	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 3.4 UN-CULTIVATED AREA DISTRIBUTION (AREA IN ACRES)**

SIZE OF FARM (ACRES)	TOTAL FARMS		FARM AREA UN-CULTIVATED													
	NUMBER	AREA	TOTAL		CULTURABLE WASTE						FOREST		UN-CULTIVABLE			
			FARMS REPORTING	AREA	TOTAL		WATER LOGGED AND SALINED			OTHER			FARMS REPORTING	AREA	FARMS REPORTING	AREA
					FARMS REPORTING	AREA	FARMS REPORTING	AREA	FARMS REPORTING	AREA	FARMS REPORTING	AREA				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
<b>PAKISTAN</b>																
TOTAL	11103697	59300696	1659419	6513033	753660	4442849	219979	1218814	563360	3224035	170415	801102	878543	1269082		
UNDER 1.0	2822177	2102091	534610	296912	199890	136089	26233	18089	174086	118000	41555	27740	326703	133083		
1.0 TO UNDER 2.5	3731232	8245445	365391	561080	162284	326159	41289	75076	122741	251082	47483	84707	188517	150214		
2.5 TO UNDER 5.0	2143351	9249764	260414	638521	103611	375628	33431	95487	72001	280141	28858	119163	151405	143731		
5.0 TO UNDER 7.5	1128183	9352993	181116	783918	98986	529975	36823	153928	65412	376047	13523	107334	80664	146609		
7.5 TO UNDER 12.5	773094	11872278	164987	1250390	95907	866806	44307	276839	64093	589967	18558	166404	66140	217180		
12.5 TO UNDER 25.0	357088	9382219	98477	1222081	58759	844570	22450	258593	41365	585977	11706	124643	40743	252868		
25.0 TO UNDER 50.0	98680	3332051	33438	446954	19856	316088	8677	95713	13307	220374	4934	49610	15451	81256		
50.0 TO UNDER 100.0	32934	2114111	12571	328052	8324	256337	3680	73333	6029	183004	2134	31300	5363	40415		
100.0 AND ABOVE	16958	3649743	8416	985125	6041	791197	3088	171756	4325	619442	1664	90201	3558	103726		
<b>KHYBER PAKHTUNKHWA</b>																
TOTAL	3576610	8836751	720897	1600413	329526	817057	42992	109792	290599	707265	124941	466781	362582	316575		
UNDER 1.0	1573727	1229931	333728	209029	146229	98300	17177	13849	129437	84451	37561	25420	181635	85309		
1.0 TO UNDER 2.5	1094500	2252195	190127	270190	83820	127306	12179	20921	72908	106385	41348	73553	95097	69331		
2.5 TO UNDER 5.0	675327	1774798	107626	290748	40332	134008	6367	18544	34440	115464	23033	100834	62366	55906		
5.0 TO UNDER 7.5	113472	1123234	40148	246576	28812	132284	2909	15264	26359	117020	8083	83380	9207	30912		
7.5 TO UNDER 12.5	83335	1187712	33409	252287	19869	110660	2085	14329	18341	96330	10108	110608	10117	31019		
12.5 TO UNDER 25.0	27673	820201	11088	186104	6727	97887	1230	12334	5974	85553	3814	52862	2684	35355		
25.0 TO UNDER 50.0	5378	185275	3310	71375	2489	57968	721	7329	2076	50639	621	7635	1178	5771		
50.0 TO UNDER 100.0	2550	154679	1157	49620	1007	43154	183	2833	868	40322	221	4406	212	2060		
100.0 AND ABOVE	648	108727	304	24484	241	15491	141	4389	197	11102	153	8082	85	912		
<b>PUNJAB</b>																
TOTAL	5050236	31039972	601901	1395118	172665	783316	56476	266270	118642	517046	24353	128491	429906	483310		
UNDER 1.0	1141007	825342	182321	80203	42906	32005	4709	2377	38237	29628	3370	2073	137856	46125		
1.0 TO UNDER 2.5	1689757	4062580	107187	101672	27583	51485	9838	14063	17931	37422	3598	7042	77947	43145		
2.5 TO UNDER 5.0	948710	5107696	97190	139528	25321	74321	10625	27327	14966	46994	4101	12343	71005	52864		
5.0 TO UNDER 7.5	566150	5143449	73014	169669	25105	102813	10747	37330	14609	65484	2728	12095	48906	54761		
7.5 TO UNDER 12.5	408086	6128596	69352	259704	22595	154611	8628	50848	14347	103763	3695	22149	47671	82944		
12.5 TO UNDER 25.0	206059	4927126	47422	308505	19573	190562	6994	51606	13331	138957	3849	33636	29475	84306		
25.0 TO UNDER 50.0	64114	2162898	17108	133306	6559	75418	3256	33623	3642	41795	2139	20041	11138	37847		
50.0 TO UNDER 100.0	18612	1212845	5492	69418	1975	36807	1034	19183	1089	17624	593	7974	3764	24638		
100.0 AND ABOVE	7742	1469441	2815	133112	1048	65293	646	29913	491	35380	279	11139	2145	56680		
<b>SINDH</b>																
TOTAL	1826420	9190482	132640	1082282	114334	979245	84034	397463	43309	581782	9515	65615	15956	37423		
UNDER 1.0	57824	25239	6988	2299	3805	1628	3315	1394	492	235	262	92	2922	579		
1.0 TO UNDER 2.5	729086	1173281	21158	33495	17432	29311	13081	21708	4580	7602	1513	1330	2360	2854		
2.5 TO UNDER 5.0	405834	1322176	19453	51034	17187	45547	12220	30952	5535	14595	1272	3381	1661	2105		
5.0 TO UNDER 7.5	344300	1522403	25594	68368	21932	62406	16135	41398	6284	21008	1416	2391	2935	3571		
7.5 TO UNDER 12.5	193668	1711175	34708	171278	31914	158153	25838	101213	15140	56940	1909	7145	2198	5980		
12.5 TO UNDER 25.0	69686	1272502	14808	148613	12941	136076	8282	71551	5780	64525	1235	7820	1934	4718		
25.0 TO UNDER 50.0	15318	498354	5095	89232	4659	69442	2697	32060	2443	37382	929	15088	896	4782		
50.0 TO UNDER 100.0	5409	334522	1892	47616	1742	40278	1089	23334	1094	16944	357	4302	422	3036		
100.0 AND ABOVE	5295	1330831	2944	470347	2722	436404	1378	73852	1961	362552	621	24146	627	9798		
<b>BALUCHISTAN</b>																
TOTAL	633307	10177960	198254	2427745	135975	1859298	36093	444696	110035	1414601	11183	138344	65919	430104		
UNDER 1.0	38717	17294	7178	4361	6352	3907	798	388	5554	3519	157	120	671	334		
1.0 TO UNDER 2.5	215024	752348	46325	154754	33243	117821	6113	18256	27195	99565	844	2380	12904	34554		
2.5 TO UNDER 5.0	112194	1040045	35893	156619	20609	121298	4203	18615	16914	102684	451	2605	16284	32715		
5.0 TO UNDER 7.5	103560	1558814	42137	298763	23056	232169	6997	59799	18114	172370	1294	9461	19478	57134		
7.5 TO UNDER 12.5	87395	2838165	27477	566984	21528	443360	7755	110444	16265	332916	2842	26497	6115	97127		
12.5 TO UNDER 25.0	53326	2356308	25059	578261	19481	419671	5928	122934	16262	296737	2793	30115	6601	128475		
25.0 TO UNDER 50.0	13636	477010	7849	151968	6110	112241	2002	22690	5110	89551	1243	6877	2201	32850		
50.0 TO UNDER 100.0	6273	406537	4016	160250	3599	136084	1373	27970	2977	108114	950	13484	965	10682		
100.0 AND ABOVE	3182	731440	2320	355786	1997	272747	923	63602	1644	209146	609	46804	700	36235		
<b>ISLAMABAD CAPITAL TERRITORY</b>																
TOTAL	17125	55531	5726	7474	1158	3933	383	593	775	3340	423	1872	4180	1670		
UNDER 1.0	10902	4287	4395	1020	599	249	233	82	366	168	206	34	3618	737		
1.0 TO UNDER 2.5	2866	5041	594	969	206	237	79	128	127	109	180	401	208	331		
2.5 TO UNDER 5.0	1286	5049	251	593	162	452	16	48	146	404	-	-	89	140		
5.0 TO UNDER 7.5	701	5093	222	542	82	303	36	137	46	166	2	6	139	233		
7.5 TO UNDER 12.5	609	6630	41	138	2	23	1	6	2	17	5	6	39	110		
12.5 TO UNDER 25.0	345	6082	99	599	36	374	17	167	19	207	14	210	49	15		
25.0 TO UNDER 50.0	234	8515	77	1073	38	1019	1	12	37	1007	2	50	37	5		
50.0 TO UNDER 100.0	90	5529	15	1147	1	13	1	13	-	-	14	1134	-	-		
100.0 AND ABOVE	92	9304	33	1395	32	1263	-	-	32	1263	1	31	1	101		

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 4.1 IRRIGATION STATUS OF FARMS AND FARM AREA (AREA IN ACRES)**

SIZE OF FARM (ACRES)	FARMS REPORTING IRRIGATED AREA AS PERCENT OF CULTIVATED AREA								UN-IRRIGATED FARMS	
	UNDER 51 PERCENT		51% TO UNDER 76%		76% TO UNDER 100%		100 PERCENT		NUMBER	CULTIVATED AREA
	NUMBER	CULTIVATED AREA	NUMBER	CULTIVATED AREA	NUMBER	CULTIVATED AREA	NUMBER	CULTIVATED AREA		
1	2	3	4	5	6	7	8	9	10	11
<b>PAKISTAN</b>										
TOTAL	1165621	5291575	72017	414282	19660	223219	9302027	46858588	1095313	4546385
UNDER 1.0	482938	427060	8384	5136	299	734	1982628	1372250	470244	413230
1.0 TO UNDER 2.5	345992	1014104	19222	18599	4222	7499	3259354	6644164	327085	958064
2.5 TO UNDER 5.0	147510	858058	18668	40779	7328	18516	1933958	7693889	135918	777181
5.0 TO UNDER 7.5	86291	780467	7743	59184	2049	26467	1009644	7702957	79320	702250
7.5 TO UNDER 12.5	58108	904089	13888	138257	2093	32252	682272	9547289	47028	741439
12.5 TO UNDER 25.0	31369	762258	2483	68788	2148	58809	307919	7270283	26371	622871
25.0 TO UNDER 50.0	9769	262693	1072	31513	989	27653	82656	2563240	7051	179971
50.0 TO UNDER 100.0	2575	120758	368	24178	311	17414	28751	1623709	1671	70956
100.0 AND ABOVE	1071	162089	190	27849	221	33873	14843	2440808	624	80425
<b>KHYBER PAKHTUNKHWA</b>										
TOTAL	677193	1728938	46214	76197	10142	29925	2568066	5401279	639885	1569306
UNDER 1.0	375720	320449	7913	4778	221	608	983593	695066	363957	307550
1.0 TO UNDER 2.5	203552	588339	17693	13243	3495	5380	827125	1375042	189488	547786
2.5 TO UNDER 5.0	62474	330964	15783	21783	5816	8967	574790	1122335	57179	295068
5.0 TO UNDER 7.5	17590	183427	3602	12635	224	3413	86760	677183	16037	166252
7.5 TO UNDER 12.5	12263	165802	962	15242	142	2427	68005	751955	8466	137111
12.5 TO UNDER 25.0	4211	89578	200	5659	209	7160	21813	531701	3774	80581
25.0 TO UNDER 50.0	1052	26680	44	1123	10	338	3291	85760	760	18821
50.0 TO UNDER 100.0	270	14329	2	90	20	1032	2126	89607	178	9549
100.0 AND ABOVE	61	9370	15	1643	6	600	563	72631	44	6587
<b>PUNJAB</b>										
TOTAL	332932	2116705	12163	188317	6880	124557	4545817	27215276	304094	1615117
UNDER 1.0	102602	104574	445	352	79	126	912708	640087	101726	103665
1.0 TO UNDER 2.5	102676	323783	1522	5285	642	1954	1568891	3629887	98432	309569
2.5 TO UNDER 5.0	54179	367396	2324	15872	1368	8972	885818	4575928	48378	325381
5.0 TO UNDER 7.5	29838	321167	3131	38685	1552	19102	528874	4594825	24883	264520
7.5 TO UNDER 12.5	23741	399885	2766	56345	1212	21845	378685	5390818	17470	280702
12.5 TO UNDER 25.0	13852	326182	1466	47807	1130	32331	188178	4212300	9965	212753
25.0 TO UNDER 50.0	4499	123920	365	12559	676	19859	58307	1873255	2482	59095
50.0 TO UNDER 100.0	991	56471	109	5035	139	8014	17309	1073907	498	22512
100.0 AND ABOVE	554	93327	35	6377	82	12356	7048	1224270	260	36921
<b>SINDH</b>										
TOTAL	100153	500236	10633	69645	1036	14887	1681119	7523432	98803	477958
UNDER 1.0	928	220	-	-	-	-	50775	22720	928	220
1.0 TO UNDER 2.5	26147	28990	-	-	32	36	689573	1110760	25943	28602
2.5 TO UNDER 5.0	19400	45215	271	1103	141	531	381842	1224294	19200	44413
5.0 TO UNDER 7.5	27979	100379	594	2851	130	848	311485	1349958	27862	99924
7.5 TO UNDER 12.5	14909	96225	9359	52992	375	3066	165356	1387614	14338	91591
12.5 TO UNDER 25.0	7912	102414	255	3247	224	2915	60203	1015313	7730	99818
25.0 TO UNDER 50.0	2304	73380	109	3849	70	1631	12057	330261	2263	72188
50.0 TO UNDER 100.0	424	21972	7	334	27	1307	4910	263293	412	21544
100.0 AND ABOVE	150	31442	38	5269	38	4554	4917	819218	127	19658
<b>BALUCHISTAN</b>										
TOTAL	49948	936241	2877	76003	1509	52974	500094	6684997	47163	874983
UNDER 1.0	390	281	26	6	-	-	32092	12645	336	259
1.0 TO UNDER 2.5	12248	70859	6	70	9	70	172678	526594	11853	69973
2.5 TO UNDER 5.0	11082	113279	271	1926	3	46	90648	768175	10788	111115
5.0 TO UNDER 7.5	10690	174313	416	5012	138	3071	82027	1077655	10343	170373
7.5 TO UNDER 12.5	7089	240993	787	13545	364	4914	69739	2011729	6656	230964
12.5 TO UNDER 25.0	5374	243750	563	12074	541	15623	37458	1506600	4901	229706
25.0 TO UNDER 50.0	1900	38510	457	10089	233	5825	8877	270618	1533	29664
50.0 TO UNDER 100.0	871	26475	250	18719	125	7061	4348	194031	563	15840
100.0 AND ABOVE	304	27780	102	14560	95	16364	2227	316949	190	17089
<b>ISLAMABAD CAPITAL TERRITORY</b>										
TOTAL	5396	9455	130	4122	94	876	6930	33604	5369	9021
UNDER 1.0	3298	1535	-	-	-	-	3460	1732	3298	1535
1.0 TO UNDER 2.5	1369	2133	-	-	45	60	1087	1879	1369	2133
2.5 TO UNDER 5.0	374	1204	19	95	-	-	860	3158	374	1204
5.0 TO UNDER 7.5	194	1181	-	-	5	34	498	3336	194	1181
7.5 TO UNDER 12.5	106	1185	14	134	-	-	489	5173	98	1072
12.5 TO UNDER 25.0	20	334	-	-	45	781	267	4369	1	13
25.0 TO UNDER 50.0	13	202	97	3893	-	-	123	3346	13	202
50.0 TO UNDER 100.0	19	1511	-	-	-	-	57	2871	19	1511
100.0 AND ABOVE	3	170	-	-	-	-	89	7739	3	170

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 4.2 CULTIVATED AREA CLASSIFIED BY MODE OF IRRIGATION** (AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL CULTIVATED AREA	CULTIVATED AREA WITH IRRIGATION FACILITIES									CULTIVATED AREA WITH NO IRRIGATION			
		ACTUALLY IRRIGATED									TOTAL NOT IRRIGATED	SALIABA	BARANI	CULTIVATED AREA WITH IRRIGATED FACILITY BUT COULD NOT BE IRRIGATED THIS YEAR BY SOME REASONS
		TOTAL	CANAL ONLY	CANAL AND TUBEWELL	TUBEWELL ONLY	TANK/BANDAT ONLY	SPRING/RODKOHI ONLY	KAREZ ONLY	SPRINKLER/DRI P/CENTRAL PIVOT	UNSPECIFIED SOURCES				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
<b>PAKISTAN</b>														
<b>TOTAL</b>	<b>52787664</b>	<b>45937412</b>	<b>14483736</b>	<b>13498329</b>	<b>14117850</b>	<b>1159118</b>	<b>810956</b>	<b>162455</b>	<b>41533</b>	<b>1663434</b>	<b>4961636</b>	<b>113038</b>	<b>4815409</b>	<b>33188</b>
UNDER 1.0	1805180	1360455	454238	223953	337322	122711	88920	90	696	132525	417520	2725	411871	2924
1.0 TO UNDER 2.5	7684365	6582303	2330730	1549420	1919570	231409	218156	61302	4460	267258	976257	11568	962326	2363
2.5 TO UNDER 5.0	8611243	7582179	2698672	2060793	2285076	98835	145562	43378	4209	245654	814787	12803	799754	2229
5.0 TO UNDER 7.5	8569075	7592034	2402155	2211426	2354302	146192	112403	22076	8601	334879	740992	15215	722869	2908
7.5 TO UNDER 12.5	10621887	9336201	3018065	2694580	2947571	246110	151569	13425	4998	296283	838438	34838	799886	3714
12.5 TO UNDER 25.0	8160138	7037183	1950681	2211426	2322218	192028	80854	12170	9359	258447	692598	18769	668620	5208
25.0 TO UNDER 50.0	2885098	2526191	542810	1050020	822017	34706	21972	2218	1878	50569	233762	6531	225029	2202
50.0 TO UNDER 100.0	1786060	1591923	318596	624600	553268	32547	12632	5865	2605	41810	104788	2720	100777	1291
100.0 AND ABOVE	2664619	2328943	767788	872112	576507	54581	15287	1930	4728	36010	142495	7870	124277	10349
<b>KHYBER PAKHTUNKHWA</b>														
<b>TOTAL</b>	<b>7236339</b>	<b>5262189</b>	<b>2962626</b>	<b>302230</b>	<b>921700</b>	<b>381831</b>	<b>333933</b>	<b>-</b>	<b>7479</b>	<b>352390</b>	<b>1647905</b>	<b>17548</b>	<b>1623940</b>	<b>6417</b>
UNDER 1.0	1020902	686397	358433	21760	45041	116692	62881	-	204	81386	312672	2290	307751	2632
1.0 TO UNDER 2.5	1982005	1354691	752373	49134	250405	141506	69465	-	674	91133	563891	6665	555518	1708
2.5 TO UNDER 5.0	1484050	1097954	692599	41970	230880	37602	37880	-	225	56798	315034	3019	311051	964
5.0 TO UNDER 7.5	876658	655353	404569	39447	106869	24672	41217	-	434	38143	174748	1760	172854	134
7.5 TO UNDER 12.5	935425	737598	391996	48130	162801	36650	53213	-	622	44186	155178	1709	153201	269
12.5 TO UNDER 25.0	634097	486009	250754	47542	91674	16184	38124	-	5231	36499	84007	1554	82108	345
25.0 TO UNDER 50.0	113900	85884	43833	7811	14656	3150	12972	-	-	3463	22749	56	22347	345
50.0 TO UNDER 100.0	105058	89635	24584	40861	14080	3306	6193	-	88	523	11817	490	11316	11
100.0 AND ABOVE	84243	68669	43485	5575	5294	2068	11988	-	-	259	7809	5	7794	10
<b>PUNJAB</b>														
<b>TOTAL</b>	<b>29644855</b>	<b>27091796</b>	<b>4018740</b>	<b>12036741</b>	<b>9980316</b>	<b>140942</b>	<b>263228</b>	<b>-</b>	<b>25197</b>	<b>626632</b>	<b>1934425</b>	<b>9722</b>	<b>1918719</b>	<b>5984</b>
UNDER 1.0	745139	637083	78570	196577	284658	4316	22856	-	357	49749	102824	435	102163	226
1.0 TO UNDER 2.5	3960909	3613304	558705	1370413	1429364	46023	88308	-	3514	116977	313001	1049	311543	410
2.5 TO UNDER 5.0	4968168	4552532	748656	1890351	1690757	16728	71020	-	3118	131903	343333	1602	340987	744
5.0 TO UNDER 7.5	4973779	4585101	693975	2000808	1717495	28366	35620	-	5709	103127	298121	949	296238	933
7.5 TO UNDER 12.5	5868892	5375315	851801	2408392	1949949	13779	32110	-	2915	116370	358013	2123	355179	710
12.5 TO UNDER 25.0	4618621	4181033	623488	1954731	1521557	8067	8633	-	2156	62400	284335	1922	280883	1530
25.0 TO UNDER 50.0	2029592	1873615	238881	962265	644079	2914	2428	-	1651	21397	105057	598	104134	325
50.0 TO UNDER 100.0	1143427	1060252	106752	523962	404596	4338	1690	-	1594	17320	46986	49	46882	55
100.0 AND ABOVE	1336329	1213560	117911	729243	337861	16412	563	-	4182	7389	82754	993	80711	1051
<b>SINDH</b>														
<b>TOTAL</b>	<b>8108200</b>	<b>7320534</b>	<b>5172060</b>	<b>766295</b>	<b>730766</b>	<b>201192</b>	<b>35090</b>	<b>-</b>	<b>930</b>	<b>414201</b>	<b>502669</b>	<b>25537</b>	<b>466860</b>	<b>10272</b>
UNDER 1.0	22940	22659	13787	5300	2964	456	42	-	-	110	220	-	163	56
1.0 TO UNDER 2.5	1139786	1099913	857802	96796	98085	19826	5761	-	6	21637	28736	337	28274	125
2.5 TO UNDER 5.0	1271143	1204416	937637	109239	100831	28061	5126	-	50	23472	44904	682	44136	86
5.0 TO UNDER 7.5	1454035	1327457	893903	118418	106555	44516	6540	-	123	157401	99182	1245	97329	608
7.5 TO UNDER 12.5	1539897	1354339	957809	131982	137458	41057	3981	-	-	82052	108066	16946	90508	612
12.5 TO UNDER 25.0	1123889	971612	646147	109586	85791	25746	8428	-	-	95915	99544	3160	95925	459
25.0 TO UNDER 50.0	409122	319470	209295	47382	31402	10200	2016	-	7	19168	72234	2047	70079	108
50.0 TO UNDER 100.0	286906	252603	149123	34009	43563	11953	2905	-	683	10367	21718	55	21362	301
100.0 AND ABOVE	860483	768064	506556	113582	124116	19377	292	-	62	4079	28066	1064	19083	7918
<b>BALUCHISTAN</b>														
<b>TOTAL</b>	<b>7750215</b>	<b>6225866</b>	<b>2323064</b>	<b>388764</b>	<b>2472327</b>	<b>432020</b>	<b>178282</b>	<b>162455</b>	<b>7927</b>	<b>261027</b>	<b>866517</b>	<b>60114</b>	<b>795891</b>	<b>10511</b>
UNDER 1.0	12932	12609	3376	264	4115	1176	3124	90	134	330	271	-	264	7
1.0 TO UNDER 2.5	597593	512463	161453	32924	141191	24002	54621	61302	265	36705	68542	3482	64939	121
2.5 TO UNDER 5.0	883426	724176	318550	18582	262193	16379	31496	43378	816	32783	110271	7428	102408	435
5.0 TO UNDER 7.5	1260051	1020847	409081	52349	422292	48631	29026	22076	2335	35057	167816	11261	155323	1233
7.5 TO UNDER 12.5	2271181	1863946	815211	105812	694457	154606	25502	13425	1461	53471	215997	14060	199814	2123
12.5 TO UNDER 25.0	1778047	1393367	429499	97941	621352	142029	25668	12170	1972	62735	224620	12132	209613	2875
25.0 TO UNDER 50.0	325043	240986	50740	31414	129799	15522	4557	2218	220	6516	32546	3830	27292	1424
50.0 TO UNDER 100.0	246286	186561	38138	25767	89579	12951	1844	5865	240	12177	22756	2125	19707	924
100.0 AND ABOVE	375654	270911	97015	23712	107349	16725	2444	1930	484	21252	23696	5796	16531	1369
<b>ISLAMABAD CAPITAL TERRITORY</b>														
<b>TOTAL</b>	<b>48056</b>	<b>37027</b>	<b>7247</b>	<b>4299</b>	<b>12741</b>	<b>3134</b>	<b>423</b>	<b>-</b>	<b>-</b>	<b>9185</b>	<b>10121</b>	<b>118</b>	<b>9999</b>	<b>3</b>
UNDER 1.0	3267	1706	73	52	544	71	18	-	-	950	1532	-	1529	3
1.0 TO UNDER 2.5	4072	1932	397	153	526	52	-	-	-	805	2087	34	2052	-
2.5 TO UNDER 5.0	4456	3100	1230	651	415	65	41	-	-	699	1244	72	1173	-
5.0 TO UNDER 7.5	4552	3276	626	404	1090	6	-	-	-	1150	1125	-	1125	-
7.5 TO UNDER 12.5	6492	5004	1248	265	2905	17	364	-	-	205	1184	-	1184	-
12.5 TO UNDER 25.0	5484	5162	793	1626	1844	2	-	-	-	898	91	-	91	-
25.0 TO UNDER 50.0	7441	6236	60	1149	2082	2920	-	-	-	25	1176	-	1176	-
50.0 TO UNDER 100.0	4382	2871	-	-	1449	-	-	-	-	1423	1511	-	1511	-
100.0 AND ABOVE	7909	7739	2821	-	1887	-	-	-	-	3031	170	12	158	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 4.3

IRRIGATION STATUS OF CROPPED AREA BY CROP SEASONS

(AREA IN ACRES)

SIZE OF FARM (ACRES)	CROPPED AREA			KHARIF CROPS AREA			RABI CROPS AREA			ORCHARD AREA		
	TOTAL	IRRIGATED		TOTAL	IRRIGATED		TOTAL	IRRIGATED		TOTAL	IRRIGATED	
		AREA	% OF		AREA	% OF		AREA	% OF		AREA	% OF
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>PAKISTAN</b>												
TOTAL	82771463	66636979	81	36205205	31661164	87	44957595	25023875	56	1608663	1420782	88
UNDER 1.0	2879843	1861003	65	1262201	863136	68	1588030	577476	36	29613	21971	74
1.0 TO UNDER 2.5	12455013	9675320	78	5325346	4470676	84	6949677	3698758	53	179991	157916	88
2.5 TO UNDER 5.0	13867222	11273930	81	5983818	5268052	88	7676617	4853174	63	206788	185355	90
5.0 TO UNDER 7.5	13584450	11143538	82	6048988	5377488	89	7293479	3879526	53	241983	217773	90
7.5 TO UNDER 12.5	16376234	13198357	81	7187423	6378518	89	8889761	4313530	49	299049	259636	87
12.5 TO UNDER 25.0	12168422	9859422	81	5292338	4627245	87	6584848	3275529	50	291236	262732	90
25.0 TO UNDER 50.0	4605603	3858979	84	2063765	1838912	89	2425657	1782723	74	116180	105713	91
50.0 TO UNDER 100.0	2832766	2391744	84	1247006	1156025	93	1508086	1128009	75	77674	61615	79
100.0 AND ABOVE	4001910	3374686	84	1794321	1681114	94	2041439	1515150	74	166149	148070	89
<b>KHYBER PAKHTUNKHWA</b>												
TOTAL	10502140	6408237	61	4195307	2644792	63	6136944	3411457	56	169889	129304	76
UNDER 1.0	1595568	851256	53	739469	411819	56	840769	238792	28	15330	9995	65
1.0 TO UNDER 2.5	3051782	1792704	59	1265021	757493	60	1752979	937039	54	33782	26192	78
2.5 TO UNDER 5.0	2112061	1304514	62	789482	490278	62	1294113	1301111	101	28466	19796	70
5.0 TO UNDER 7.5	1257171	784159	62	478711	326078	68	753800	250713	33	24661	18618	76
7.5 TO UNDER 12.5	1298876	894661	69	487912	350809	72	776143	355360	46	34822	26850	77
12.5 TO UNDER 25.0	756114	462571	61	278965	177220	64	459502	158039	34	17647	15084	86
25.0 TO UNDER 50.0	158053	99643	63	51786	35841	69	97147	55174	57	9120	7305	80
50.0 TO UNDER 100.0	165130	139190	84	69058	63835	92	92836	69517	75	3236	3056	95
100.0 AND ABOVE	107384	79539	74	34902	31419	90	69655	45713	66	2826	2407	85
<b>PUNJAB</b>												
TOTAL	49720178	43163577	87	22224637	20579853	93	26689139	15239371	57	806402	774900	96
UNDER 1.0	1223800	963383	79	499440	430087	86	714862	318419	45	9498	8873	93
1.0 TO UNDER 2.5	6766167	5770491	85	2973353	2714558	91	3730334	1932608	52	62480	60570	97
2.5 TO UNDER 5.0	8463805	7336666	87	3755006	3474449	93	4607079	2428755	53	101720	98008	96
5.0 TO UNDER 7.5	8393081	7360487	88	3774963	3505771	93	4497690	2407707	54	120428	115481	96
7.5 TO UNDER 12.5	9816527	8475874	86	4416515	4082186	92	5247710	2775417	53	152303	147122	97
12.5 TO UNDER 25.0	7588791	6615531	87	3397401	3152666	93	4033026	2318299	58	158364	152912	97
25.0 TO UNDER 50.0	3424206	3037066	89	1546906	1446814	94	1797976	1407271	78	79324	75824	96
50.0 TO UNDER 100.0	1939780	1730991	89	882701	835777	95	1013675	818956	81	43404	40124	92
100.0 AND ABOVE	2104022	1873088	89	978353	937544	96	1046789	831940	80	78880	75987	96
<b>SINDH</b>												
TOTAL	13103119	10703141	82	6442330	5835662	91	6496600	5041677	78	164188	130530	80
UNDER 1.0	41489	37859	91	19513	18732	96	21157	17206	81	819	785	96
1.0 TO UNDER 2.5	1920585	1614516	84	895544	843698	94	1009191	735953	73	15850	10317	65
2.5 TO UNDER 5.0	2146107	1828501	85	1017908	964543	95	1117597	978564	88	10602	8805	83
5.0 TO UNDER 7.5	2348023	1911307	81	1209396	1091656	90	1124462	1016540	90	14165	11338	80
7.5 TO UNDER 12.5	2460141	1986834	81	1253949	1111224	89	1186472	924698	78	19720	16397	83
12.5 TO UNDER 25.0	1740714	1387101	80	888191	782650	88	830824	522173	63	21699	18779	87
25.0 TO UNDER 50.0	627549	465831	74	319476	249280	78	301254	207658	69	6819	6335	93
50.0 TO UNDER 100.0	436372	337150	77	194248	176633	91	228681	154278	68	13443	5908	44
100.0 AND ABOVE	1382139	1134044	82	644105	597247	93	676962	484606	72	61072	51866	85
<b>BALUCHISTAN</b>												
TOTAL	9371984	6323634	68	3315498	2586091	78	5590229	1310390	23	466257	385589	83
UNDER 1.0	14257	7069	50	2316	2282	99	7983	2040	26	3958	2318	59
1.0 TO UNDER 2.5	710286	495460	70	189358	154200	81	453109	91966	20	67819	60837	90
2.5 TO UNDER 5.0	1139262	800913	70	419723	338207	81	653807	142524	22	65732	58622	89
5.0 TO UNDER 7.5	1580188	1084197	69	584177	453114	78	913553	202647	22	82459	72117	88
7.5 TO UNDER 12.5	2791487	1836627	66	1026178	832768	81	1673200	255704	15	92109	69258	75
12.5 TO UNDER 25.0	2076432	1389731	67	726557	513576	71	1256515	274168	22	93360	75935	81
25.0 TO UNDER 50.0	382433	253098	66	140607	105884	75	221966	110456	50	19860	16165	81
50.0 TO UNDER 100.0	284179	180131	63	96616	76909	80	169972	83847	49	17591	12527	71
100.0 AND ABOVE	393459	276409	70	129966	109150	84	240124	147038	61	23369	17810	76
<b>ISLAMABAD CAPITAL TERRITORY</b>												
TOTAL	74043	38389	52	27433	14767	54	44683	20980	47	1927	459	24
UNDER 1.0	4730	1436	30	1464	216	15	3259	1020	31	7	-	-
1.0 TO UNDER 2.5	6195	2150	35	2070	727	35	4064	1192	29	61	-	-
2.5 TO UNDER 5.0	5987	3337	56	1699	575	34	4021	2221	55	268	125	47
5.0 TO UNDER 7.5	5986	3388	57	1742	869	50	3974	1918	48	271	218	81
7.5 TO UNDER 12.5	9202	4361	47	2869	1529	53	6237	2353	38	96	9	9
12.5 TO UNDER 25.0	6371	4488	70	1225	1133	93	4981	2849	57	166	22	13
25.0 TO UNDER 50.0	13362	3342	25	4990	1093	22	7315	2164	30	1057	85	8
50.0 TO UNDER 100.0	7304	4282	59	4382	2871	66	2922	1411	48	-	-	-
100.0 AND ABOVE	14907	11606	78	6994	5753	82	7909	5853	74	3	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 5.1

FARMS BY LAND USE INTENSITY OF FARM

(AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS		FARMS WITH NO CULTIVATED AREA	CULTIVATED FARMS WITH AVERAGAE INTENSITY						
	NUMBER	AVERAGE INTENSITY (PERCENT)		BELOW 50%		50% TO UNDER 75%		75% TO 100%		100%
				NUMBER	INTENSITY	NUMBER	INTENSITY	NUMBER	INTENSITY	NUMBER
1	2	3	4	5	6	7	8	9	10	11
<b>PAKISTAN</b>										
TOTAL	11103697	95	544372	114570	28	223764	60	120316	85	10100675
UNDER 1.0	2822177	98	347928	12535	31	27918	58	9163	80	2424635
1.0 TO UNDER 2.5	3731232	99	102443	16342	28	51220	56	18344	83	3542883
2.5 TO UNDER 5.0	2143351	98	35888	18544	29	38024	59	21854	82	2029040
5.0 TO UNDER 7.5	1128183	97	22457	25523	31	35293	62	21443	84	1023467
7.5 TO UNDER 12.5	773094	95	16733	16794	31	44200	59	22318	83	673050
12.5 TO UNDER 25.0	357088	93	13168	15229	31	17998	62	15922	85	294771
25.0 TO UNDER 50.0	98680	93	4194	4695	28	5577	61	6695	85	77518
50.0 TO UNDER 100.0	32934	90	928	2764	24	2016	62	2723	86	24503
100.0 AND ABOVE	16958	83	633	2143	24	1518	60	1855	90	10809
<b>KHYBER PAKHTUNKHWA</b>										
TOTAL	3576610	94	274995	41786	25	92787	61	39680	84	3127362
UNDER 1.0	1573727	98	206281	6421	33	23260	58	8145	81	1329621
1.0 TO UNDER 2.5	1094500	97	42635	10778	28	30923	57	12199	83	997964
2.5 TO UNDER 5.0	675327	95	16463	9300	28	12107	60	9074	83	628383
5.0 TO UNDER 7.5	113472	92	5296	9485	28	11775	62	3920	84	82997
7.5 TO UNDER 12.5	83335	92	1964	2217	28	12380	63	3587	84	63188
12.5 TO UNDER 25.0	27673	90	1240	2516	25	1712	64	1771	84	20433
25.0 TO UNDER 50.0	5378	84	980	402	17	480	65	689	85	2826
50.0 TO UNDER 100.0	2550	74	132	566	11	95	60	214	86	1543
100.0 AND ABOVE	648	85	4	100	27	55	62	82	93	407
<b>PUNJAB</b>										
TOTAL	5050236	98	152444	27116	30	46205	61	47344	87	4777127
UNDER 1.0	1141007	99	125175	5447	31	4183	57	766	80	1005437
1.0 TO UNDER 2.5	1689757	99	16025	3122	26	8263	58	5360	82	1656986
2.5 TO UNDER 5.0	948710	99	5022	4105	29	8720	60	8593	83	922270
5.0 TO UNDER 7.5	566150	98	2755	4701	33	8254	62	10161	85	540279
7.5 TO UNDER 12.5	408086	98	1682	4065	32	7880	59	9334	85	385125
12.5 TO UNDER 25.0	206059	97	1433	4098	33	6339	62	7976	86	186213
25.0 TO UNDER 50.0	64114	97	267	1099	30	1963	62	3279	86	57506
50.0 TO UNDER 100.0	18612	97	63	301	30	454	62	1173	89	16620
100.0 AND ABOVE	7742	96	23	178	14	148	60	702	94	6690
<b>SINDH</b>										
TOTAL	1826420	92	33479	20524	32	48431	59	19682	84	1704304
UNDER 1.0	57824	100	6121	88	30	247	61	100	83	51268
1.0 TO UNDER 2.5	729086	99	13333	231	30	5513	51	525	77	709483
2.5 TO UNDER 5.0	405834	98	4180	3225	30	8073	58	2591	76	387765
5.0 TO UNDER 7.5	344300	97	4112	4341	36	9541	61	4690	83	321617
7.5 TO UNDER 12.5	193668	92	3670	5965	33	17481	59	5614	81	160937
12.5 TO UNDER 25.0	69686	90	1092	3778	32	4692	59	3570	83	56555
25.0 TO UNDER 50.0	15318	89	777	1424	34	1536	61	1100	83	10481
50.0 TO UNDER 100.0	5409	88	41	395	38	598	61	726	85	3649
100.0 AND ABOVE	5295	77	152	1077	30	752	60	765	87	2549
<b>BALUCHISTAN</b>										
TOTAL	633307	89	78879	24898	27	36065	60	13608	82	479857
UNDER 1.0	38717	94	6208	551	28	191	56	152	82	31615
1.0 TO UNDER 2.5	215024	99	30084	2150	28	6440	51	259	86	176091
2.5 TO UNDER 5.0	112194	96	10190	1849	32	9060	56	1597	76	89499
5.0 TO UNDER 7.5	103560	93	10289	6960	32	5680	62	2673	81	77958
7.5 TO UNDER 12.5	87395	91	9417	4545	31	6458	56	3784	81	63192
12.5 TO UNDER 25.0	53326	88	9390	4821	32	5236	62	2605	82	31275
25.0 TO UNDER 50.0	13636	82	2170	1733	27	1598	60	1626	85	6509
50.0 TO UNDER 100.0	6273	72	678	1502	23	868	62	609	84	2615
100.0 AND ABOVE	3182	64	454	787	20	533	60	304	86	1103
<b>ISLAMABAD CAPITAL TERRITORY</b>										
TOTAL	17125	93	4575	245	20	276	59	3	85	12026
UNDER 1.0	10902	99	4144	28	33	37	50	-	-	6694
1.0 TO UNDER 2.5	2866	97	366	60	37	81	58	-	-	2359
2.5 TO UNDER 5.0	1286	93	33	65	12	64	53	-	-	1124
5.0 TO UNDER 7.5	701	94	5	36	42	44	52	-	-	616
7.5 TO UNDER 12.5	609	100	1	2	25	-	-	-	-	607
12.5 TO UNDER 25.0	345	94	13	16	38	20	60	-	-	295
25.0 TO UNDER 50.0	234	88	-	37	10	1	68	-	-	196
50.0 TO UNDER 100.0	90	100	14	-	-	-	-	1	79	76
100.0 AND ABOVE	92	86	-	1	30	29	60	2	86	59

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE.5.2 AVERAGE INTENSITY OF LAND USE BY TENURE**

SIZE OF FARM (ACRES)	AVERAGE INTENSITY OF LAND USE			
	ALL FARMS	OWNER FARMS	OWNER CUM TENANT FARMS	TENANT FARMS
1	2	3	4	5
<b>PAKISTAN</b>				
TOTAL	95	95	96	98
UNDER 1.0	98	98	92	100
1.0 TO UNDER 2.5	99	99	96	100
2.5 TO UNDER 5.0	98	98	97	99
5.0 TO UNDER 7.5	97	96	96	99
7.5 TO UNDER 12.5	95	95	94	98
12.5 TO UNDER 25.0	93	92	95	97
25.0 TO UNDER 50.0	93	91	97	95
50.0 TO UNDER 100.0	90	86	97	94
100.0 AND ABOVE	83	79	95	97
<b>KHYBER PAKHTUNKHWA</b>				
TOTAL	94	94	89	98
UNDER 1.0	98	98	89	99
1.0 TO UNDER 2.5	97	97	91	99
2.5 TO UNDER 5.0	95	94	91	99
5.0 TO UNDER 7.5	92	92	83	98
7.5 TO UNDER 12.5	92	92	86	95
12.5 TO UNDER 25.0	90	89	92	96
25.0 TO UNDER 50.0	84	82	92	88
50.0 TO UNDER 100.0	74	63	95	100
100.0 AND ABOVE	85	89	52	88
<b>PUNJAB</b>				
TOTAL	98	98	98	99
UNDER 1.0	99	99	99	100
1.0 TO UNDER 2.5	99	99	99	100
2.5 TO UNDER 5.0	99	99	99	100
5.0 TO UNDER 7.5	98	98	99	99
7.5 TO UNDER 12.5	98	97	99	100
12.5 TO UNDER 25.0	97	96	98	99
25.0 TO UNDER 50.0	97	96	98	97
50.0 TO UNDER 100.0	97	96	99	98
100.0 AND ABOVE	96	94	98	98
<b>SINDH</b>				
TOTAL	92	92	83	97
UNDER 1.0	100	100	97	100
1.0 TO UNDER 2.5	99	99	98	99
2.5 TO UNDER 5.0	98	98	92	99
5.0 TO UNDER 7.5	97	97	93	98
7.5 TO UNDER 12.5	92	93	71	97
12.5 TO UNDER 25.0	90	90	89	97
25.0 TO UNDER 50.0	89	89	87	94
50.0 TO UNDER 100.0	88	89	91	76
100.0 AND ABOVE	77	76	86	94
<b>BALUCHISTAN</b>				
TOTAL	89	87	82	97
UNDER 1.0	94	94	100	92
1.0 TO UNDER 2.5	99	99	93	100
2.5 TO UNDER 5.0	96	95	90	100
5.0 TO UNDER 7.5	93	91	94	100
7.5 TO UNDER 12.5	91	90	81	97
12.5 TO UNDER 25.0	88	87	69	95
25.0 TO UNDER 50.0	82	80	90	89
50.0 TO UNDER 100.0	72	70	80	92
100.0 AND ABOVE	64	64	72	88
<b>ISLAMABAD CAPITAL TERRITORY</b>				
TOTAL	93	93	100	100
UNDER 1.0	99	99	100	99
1.0 TO UNDER 2.5	97	97	-	100
2.5 TO UNDER 5.0	93	93	100	-
5.0 TO UNDER 7.5	94	94	100	-
7.5 TO UNDER 12.5	100	100	-	100
12.5 TO UNDER 25.0	94	94	-	-
25.0 TO UNDER 50.0	88	88	100	-
50.0 TO UNDER 100.0	100	100	-	-
100.0 AND ABOVE	86	86	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 5.3 AVERAGE CROPPING INTENSITY BY TENURE

SIZE OF FARM (ACRES)	AVERAGE CROPPING INTENSITY			
	ALL FARMS	OWNER FARMS	OWNER CUM TENANT FARMS	TENANT FARMS
1	2	3	4	5
<b>PAKISTAN</b>				
TOTAL	157	155	165	163
UNDER 1.0	160	159	162	169
1.0 TO UNDER 2.5	162	161	167	174
2.5 TO UNDER 5.0	161	160	165	171
5.0 TO UNDER 7.5	159	157	164	169
7.5 TO UNDER 12.5	155	152	164	161
12.5 TO UNDER 25.0	150	146	167	149
25.0 TO UNDER 50.0	160	157	168	159
50.0 TO UNDER 100.0	159	150	174	168
100.0 AND ABOVE	150	148	155	151
<b>KHYBER PAKHTUNKHWA</b>				
TOTAL	145	143	150	166
UNDER 1.0	156	156	158	159
1.0 TO UNDER 2.5	154	152	158	180
2.5 TO UNDER 5.0	142	139	143	176
5.0 TO UNDER 7.5	143	140	152	168
7.5 TO UNDER 12.5	139	137	135	154
12.5 TO UNDER 25.0	119	116	132	149
25.0 TO UNDER 50.0	139	142	129	119
50.0 TO UNDER 100.0	157	134	189	108
100.0 AND ABOVE	128	128	123	97
<b>PUNJAB</b>				
TOTAL	168	167	170	172
UNDER 1.0	164	164	167	182
1.0 TO UNDER 2.5	171	170	173	180
2.5 TO UNDER 5.0	170	170	174	175
5.0 TO UNDER 7.5	169	168	170	174
7.5 TO UNDER 12.5	167	166	170	174
12.5 TO UNDER 25.0	164	162	171	165
25.0 TO UNDER 50.0	169	165	173	172
50.0 TO UNDER 100.0	170	163	177	173
100.0 AND ABOVE	157	156	158	163
<b>SINDH</b>				
TOTAL	162	161	147	170
UNDER 1.0	181	181	161	173
1.0 TO UNDER 2.5	169	168	150	177
2.5 TO UNDER 5.0	169	166	180	177
5.0 TO UNDER 7.5	162	158	176	175
7.5 TO UNDER 12.5	160	162	122	167
12.5 TO UNDER 25.0	155	155	159	152
25.0 TO UNDER 50.0	153	156	141	139
50.0 TO UNDER 100.0	152	148	166	179
100.0 AND ABOVE	161	164	139	78
<b>BALUCHISTAN</b>				
TOTAL	121	118	107	139
UNDER 1.0	110	110	58	147
1.0 TO UNDER 2.5	119	118	102	125
2.5 TO UNDER 5.0	129	127	101	147
5.0 TO UNDER 7.5	125	121	99	152
7.5 TO UNDER 12.5	123	116	127	145
12.5 TO UNDER 25.0	117	114	111	128
25.0 TO UNDER 50.0	118	122	100	108
50.0 TO UNDER 100.0	115	118	103	106
100.0 AND ABOVE	105	106	97	89
<b>ISLAMABAD CAPITAL TERRITORY</b>				
TOTAL	154	153	126	193
UNDER 1.0	145	143	109	177
1.0 TO UNDER 2.5	152	153	-	100
2.5 TO UNDER 5.0	134	134	135	-
5.0 TO UNDER 7.5	132	132	117	-
7.5 TO UNDER 12.5	142	131	-	200
12.5 TO UNDER 25.0	116	116	-	-
25.0 TO UNDER 50.0	180	180	133	-
50.0 TO UNDER 100.0	167	167	-	-
100.0 AND ABOVE	189	189	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 5.4 COMPARISON OF CROPPING INTENSITY OF IRRIGATED AND UN-IRRIGATED FARMS** (AREA IN ACRES)

SIZE OF FARM (ACRES)	ALL FARMS	AVERAGE INTENSITY OF FARMS WITH PROPORTION				AVERAGE INTENSITY OF IRRIGATED FARMS (PERCENT)	AVERAGE INTENSITY OF UN-IRRIGATED FARMS (PERCENT)
		UNDER 51%	51% TO UNDER 76%	76% TO UNDER 100%	100 PERCENT		
1	2	3	4	5	6	7	8
<b>PAKISTAN</b>							
TOTAL	10559325	124	119	135	161	160	125
UNDER 1.0	2474250	157	165	194	160	160	157
1.0 TO UNDER 2.5	3628789	141	129	149	165	165	141
2.5 TO UNDER 5.0	2107463	128	131	136	165	164	128
5.0 TO UNDER 7.5	1105727	118	128	132	163	162	117
7.5 TO UNDER 12.5	756361	113	102	145	159	157	112
12.5 TO UNDER 25.0	343920	110	128	134	154	153	108
25.0 TO UNDER 50.0	94486	112	141	143	165	163	106
50.0 TO UNDER 100.0	32006	108	124	125	163	161	106
100.0 AND ABOVE	16325	110	103	119	154	152	98
<b>KHYBER PAKHTUNKHWA</b>							
TOTAL	3301615	150	138	141	144	143	151
UNDER 1.0	1367447	166	167	200	152	152	166
1.0 TO UNDER 2.5	1051865	156	127	155	153	153	157
2.5 TO UNDER 5.0	658863	148	136	135	141	141	150
5.0 TO UNDER 7.5	108176	140	140	164	144	144	140
7.5 TO UNDER 12.5	81372	134	130	166	140	139	137
12.5 TO UNDER 25.0	26432	127	162	94	118	119	124
25.0 TO UNDER 50.0	4398	144	222	166	136	141	128
50.0 TO UNDER 100.0	2418	120	133	271	162	161	118
100.0 AND ABOVE	644	94	104	107	133	131	88
<b>PUNJAB</b>							
TOTAL	4897791	117	127	140	172	171	115
UNDER 1.0	1015833	131	139	167	170	170	131
1.0 TO UNDER 2.5	1673731	124	133	134	175	175	124
2.5 TO UNDER 5.0	943688	118	129	138	175	174	117
5.0 TO UNDER 7.5	563395	115	128	125	173	172	114
7.5 TO UNDER 12.5	406404	114	123	142	172	170	111
12.5 TO UNDER 25.0	204626	108	127	146	169	167	101
25.0 TO UNDER 50.0	63847	115	136	143	173	171	106
50.0 TO UNDER 100.0	18548	112	128	131	173	171	108
100.0 AND ABOVE	7718	121	128	143	161	159	101
<b>SINDH</b>							
TOTAL	1792941	99	79	133	167	166	99
UNDER 1.0	51703	100	-	-	182	182	100
1.0 TO UNDER 2.5	715752	101	-	170	170	170	101
2.5 TO UNDER 5.0	401654	100	135	131	171	171	100
5.0 TO UNDER 7.5	340189	99	106	144	166	166	99
7.5 TO UNDER 12.5	189998	99	69	136	168	164	99
12.5 TO UNDER 25.0	68594	101	110	148	161	160	101
25.0 TO UNDER 50.0	14541	97	122	129	166	165	97
50.0 TO UNDER 100.0	5368	99	104	137	157	156	99
100.0 AND ABOVE	5143	95	112	121	164	162	97
<b>BALUCHISTAN</b>							
TOTAL	554428	108	112	120	123	123	108
UNDER 1.0	32509	100	101	-	111	110	101
1.0 TO UNDER 2.5	184941	107	100	100	120	120	107
2.5 TO UNDER 5.0	102004	111	103	100	132	132	111
5.0 TO UNDER 7.5	93271	111	113	133	128	128	112
7.5 TO UNDER 12.5	77978	102	113	157	125	125	102
12.5 TO UNDER 25.0	43936	112	118	126	117	117	113
25.0 TO UNDER 50.0	11467	109	114	147	118	118	113
50.0 TO UNDER 100.0	5595	93	123	95	119	117	98
100.0 AND ABOVE	2728	96	89	101	106	105	93
<b>ISLAMABAD CAPITAL TERRITORY</b>							
TOTAL	12550	153	217	155	147	154	156
UNDER 1.0	6758	166	-	-	126	126	166
1.0 TO UNDER 2.5	2500	160	-	178	143	144	160
2.5 TO UNDER 5.0	1253	163	152	-	123	124	163
5.0 TO UNDER 7.5	696	132	-	114	132	131	132
7.5 TO UNDER 12.5	608	112	111	-	149	148	108
12.5 TO UNDER 25.0	332	59	-	155	114	116	96
25.0 TO UNDER 50.0	234	102	223	-	134	182	102
50.0 TO UNDER 100.0	77	200	-	-	149	149	200
100.0 AND ABOVE	92	135	-	-	190	190	135

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 6.1 CLASSIFICATION OF CROPPED AREA BY CROP SEASON**

(AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL CROPPED AREA	KHARIF CROPS AREA		RABI CROPS AREA		ORCHARD AREA	
		TOTAL	% OF TOTAL CROPPED AREA	TOTAL	% OF TOTAL CROPPED AREA	TOTAL	% OF TOTAL CROPPED AREA
1	2	3	4	5	6	7	8
<b>PAKISTAN</b>							
TOTAL	82771463	36205205	44	44957595	54	1608663	2
UNDER 1.0	2879843	1262201	44	1588030	55	29613	1
1.0 TO UNDER 2.5	12455013	5325346	43	6949677	56	179991	1
2.5 TO UNDER 5.0	13867222	5983818	43	7676617	55	206788	2
5.0 TO UNDER 7.5	13584450	6048988	45	7293479	54	241983	2
7.5 TO UNDER 12.5	16376234	7187423	44	8889761	54	299049	2
12.5 TO UNDER 25.0	12168422	5292338	44	6584848	54	291236	2
25.0 TO UNDER 50.0	4605603	2063765	45	2425657	53	116180	3
50.0 TO UNDER 100.0	2832766	1247006	44	1508086	53	77674	3
100.0 AND ABOVE	4001910	1794321	45	2041439	51	166149	4
<b>KHYBER PAKHTUNKHWA</b>							
TOTAL	10502140	4195307	40	6136944	58	169889	2
UNDER 1.0	1595568	739469	46	840769	53	15330	1
1.0 TO UNDER 2.5	3051782	1265021	42	1752979	57	33782	1
2.5 TO UNDER 5.0	2112061	789482	37	1294113	61	28466	1
5.0 TO UNDER 7.5	1257171	478711	38	753800	60	24661	2
7.5 TO UNDER 12.5	1298876	487912	38	776143	60	34822	3
12.5 TO UNDER 25.0	756114	278965	37	459502	61	17647	2
25.0 TO UNDER 50.0	158053	51786	33	97147	62	9120	6
50.0 TO UNDER 100.0	165130	69058	42	92836	56	3236	2
100.0 AND ABOVE	107384	34902	33	69655	65	2826	3
<b>PUNJAB</b>							
TOTAL	49720178	22224637	45	26689139	54	806402	2
UNDER 1.0	1223800	499440	41	714862	58	9498	1
1.0 TO UNDER 2.5	6766167	2973353	44	3730334	55	62480	1
2.5 TO UNDER 5.0	8463805	3755006	44	4607079	54	101720	1
5.0 TO UNDER 7.5	8393081	3774963	45	4497690	54	120428	1
7.5 TO UNDER 12.5	9816527	4416515	45	5247710	54	152303	2
12.5 TO UNDER 25.0	7588791	3397401	45	4033026	53	158364	2
25.0 TO UNDER 50.0	3424206	1546906	45	1797976	53	79324	2
50.0 TO UNDER 100.0	1939780	882701	46	1013675	52	43404	2
100.0 AND ABOVE	2104022	978353	47	1046789	50	78880	4
<b>SINDH</b>							
TOTAL	13103119	6442330	49	6496600	50	164188	1
UNDER 1.0	41489	19513	47	21157	51	819	2
1.0 TO UNDER 2.5	1920585	895544	47	1009191	53	15850	1
2.5 TO UNDER 5.0	2146107	1017908	47	1117597	52	10602	1
5.0 TO UNDER 7.5	2348023	1209396	52	1124462	48	14165	1
7.5 TO UNDER 12.5	2460141	1253949	51	1186472	48	19720	1
12.5 TO UNDER 25.0	1740714	888191	51	830824	48	21699	1
25.0 TO UNDER 50.0	627549	319476	51	301254	48	6819	1
50.0 TO UNDER 100.0	436372	194248	45	228681	52	13443	3
100.0 AND ABOVE	1382139	644105	47	676962	49	61072	4
<b>BALUCHISTAN</b>							
TOTAL	9371984	3315498	35	5590229	60	466257	5
UNDER 1.0	14257	2316	16	7983	56	3958	28
1.0 TO UNDER 2.5	710286	189358	27	453109	64	67819	10
2.5 TO UNDER 5.0	1139262	419723	37	653807	57	65732	6
5.0 TO UNDER 7.5	1580188	584177	37	913553	58	82459	5
7.5 TO UNDER 12.5	2791487	1026178	37	1673200	60	92109	3
12.5 TO UNDER 25.0	2076432	726557	35	1256515	61	93360	5
25.0 TO UNDER 50.0	382433	140607	37	221966	58	19860	5
50.0 TO UNDER 100.0	284179	96616	34	169972	60	17591	6
100.0 AND ABOVE	393459	129966	33	240124	61	23369	6
<b>ISLAMABAD CAPITAL TERRITORY</b>							
TOTAL	74043	27433	37	44683	60	1927	3
UNDER 1.0	4730	1464	31	3259	69	7	0
1.0 TO UNDER 2.5	6195	2070	33	4064	66	61	1
2.5 TO UNDER 5.0	5987	1699	28	4021	67	268	5
5.0 TO UNDER 7.5	5986	1742	29	3974	66	271	5
7.5 TO UNDER 12.5	9202	2869	31	6237	68	96	1
12.5 TO UNDER 25.0	6371	1225	19	4981	78	166	3
25.0 TO UNDER 50.0	13362	4990	37	7315	55	1057	8
50.0 TO UNDER 100.0	7304	4382	60	2922	40	-	-
100.0 AND ABOVE	14907	6994	47	7909	53	3	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 6.2 FARMS REPORTING CROPPED AREA BY CROP SEASON** (AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS	CULTIVATED FARMS		CULTIVATED FARMS REPORTING AND AREA CROPPED IN							
		NUMBER	AREA	BOTH KHARIF AND RABI		KHARIF ONLY		RABI ONLY		ORCHARD ONLY	
				NUMBER	AREA	NUMBER	AREA	NUMBER	AREA	NUMBER	AREA
1	2	3	4	5	6	7	8	9	10	11	12
<b>PAKISTAN</b>											
TOTAL	11103697	3636226	82771463	10432070	81162800	7919788	36205205	9762402	44957595	426522	1608663
UNDER 1.0	2822177	652653	2879843	2458607	2850231	1797050	1262201	2254300	1588030	49831	29613
1.0 TO UNDER 2.5	3731232	1214067	12455013	3557855	12275022	2660947	5325346	3366743	6949677	134254	179991
2.5 TO UNDER 5.0	2143351	950799	13867222	2090869	13660434	1490780	5983818	2009779	7676617	72311	206788
5.0 TO UNDER 7.5	1128183	402462	13584450	1095076	13342467	925765	6048988	993660	7293479	64531	241983
7.5 TO UNDER 12.5	773094	272524	16376234	748613	16077184	632024	7187423	690725	8889761	53033	299049
12.5 TO UNDER 25.0	357088	105124	12168422	339507	11877186	288787	5292338	312409	6584848	32592	291236
25.0 TO UNDER 50.0	98680	24251	4605603	93665	4489423	82860	2063765	89152	2425657	11478	116180
50.0 TO UNDER 100.0	32934	8327	2832766	31706	2755092	27309	1247006	30369	1508086	4566	77674
100.0 AND ABOVE	16958	6019	4001910	16172	3835760	14267	1794321	15264	2041439	3926	166149
<b>KHYBER PAKHTUNKHWA</b>											
TOTAL	3576610	1364679	10502140	3286862	10332251	2089283	4195307	3036277	6136944	85619	169889
UNDER 1.0	1573727	493493	1595568	1360830	1580238	1016092	739469	1197042	840769	28309	15330
1.0 TO UNDER 2.5	1094500	338435	3051782	1047420	3018000	645717	1265021	990025	1752979	24496	33782
2.5 TO UNDER 5.0	675327	433060	2112061	657436	2083595	282241	789482	640325	1294113	12267	28466
5.0 TO UNDER 7.5	113472	47466	1257171	107168	1232511	76654	478711	101902	753800	6153	24661
7.5 TO UNDER 12.5	83335	35759	1298876	80822	1264054	47528	487912	77013	776143	10830	34822
12.5 TO UNDER 25.0	27673	13051	756114	25874	738467	16248	278965	22821	459502	2604	17647
25.0 TO UNDER 50.0	5378	2076	158053	4270	148933	2596	51786	4196	97147	600	9120
50.0 TO UNDER 100.0	2550	975	165130	2406	161895	1771	69058	2349	92836	268	3236
100.0 AND ABOVE	648	364	107384	636	104558	436	34902	605	69655	92	2826
<b>PUNJAB</b>											
TOTAL	5050236	855748	49720178	4885255	48913776	4104755	22224637	4768610	26689139	164573	806402
UNDER 1.0	1141007	124111	1223800	1013092	1214301	730092	499440	977408	714862	13666	9498
1.0 TO UNDER 2.5	1689757	297301	6766167	1669261	6703686	1390013	2973353	1624653	3730334	30720	62480
2.5 TO UNDER 5.0	948710	185996	8463805	941305	8362085	830575	3755006	927089	4607079	32539	101720
5.0 TO UNDER 7.5	566150	107779	8393081	562066	8272653	508217	3774963	551523	4497690	27988	120428
7.5 TO UNDER 12.5	408086	81815	9816527	405546	9664225	371989	4416515	398920	5247710	26790	152303
12.5 TO UNDER 25.0	206059	42070	7588791	204212	7430427	189408	3397401	200399	4033026	20024	158364
25.0 TO UNDER 50.0	64114	12123	3424206	63615	3344882	59991	1546906	62848	1797976	8173	79324
50.0 TO UNDER 100.0	18612	3291	1939780	18489	1896376	17341	882701	18186	1013675	2688	43404
100.0 AND ABOVE	7742	1261	2104022	7668	2025142	7128	978353	7584	1046789	1986	78880
<b>SINDH</b>											
TOTAL	1826420	1275596	13103119	1787091	12938930	1497780	6442330	1538367	6496600	35677	164188
UNDER 1.0	57824	31277	41489	51041	40670	42741	19513	47474	21157	2065	819
1.0 TO UNDER 2.5	729086	539336	1920585	712608	1904735	579792	895544	637590	1009191	12475	15850
2.5 TO UNDER 5.0	405834	302980	2146107	400903	2135505	331323	1017908	363931	1117597	5407	10602
5.0 TO UNDER 7.5	344300	220758	2348023	339638	2333859	295102	1209396	263962	1124462	4917	14165
7.5 TO UNDER 12.5	193668	127387	2460141	189747	2440421	168511	1253949	151469	1186472	4653	19720
12.5 TO UNDER 25.0	69686	38711	1740714	68229	1719015	58735	888191	52443	830824	3333	21699
25.0 TO UNDER 50.0	15318	8268	627549	14512	620730	12570	319476	12080	301254	867	6819
50.0 TO UNDER 100.0	5409	3284	436372	5300	422929	4321	194248	4839	228681	695	13443
100.0 AND ABOVE	5295	3595	1382139	5115	1321067	4687	644105	4579	676962	1264	61072
<b>BALUCHISTAN</b>											
TOTAL	633307	139146	9371984	460468	8905727	221777	3315498	406934	5590229	140169	466257
UNDER 1.0	38717	3559	14257	26903	10299	5028	2316	25710	7983	5746	3958
1.0 TO UNDER 2.5	215024	38799	710286	126067	642467	44034	189358	111987	453109	66538	67819
2.5 TO UNDER 5.0	112194	28448	1139262	90043	1073530	46044	419723	77285	653807	21955	65732
5.0 TO UNDER 7.5	103560	26370	1580188	85547	1497730	45473	584177	75649	913553	25424	82459
7.5 TO UNDER 12.5	87395	27407	2791487	71898	2699378	43642	1026178	62723	1673200	10721	92109
12.5 TO UNDER 25.0	53326	11231	2076432	40871	1983072	24292	726557	36425	1256515	6616	93360
25.0 TO UNDER 50.0	13636	1782	382433	11043	362573	7536	140607	9803	221966	1671	19860
50.0 TO UNDER 100.0	6273	777	284179	5436	266588	3800	96616	4948	169972	915	17591
100.0 AND ABOVE	3182	772	393459	2662	370090	1928	129966	2405	240124	583	23369
<b>ISLAMABAD CAPITAL TERRITORY</b>											
TOTAL	17125	1058	74043	12394	72116	6193	27433	12214	44683	483	1927
UNDER 1.0	10902	212	4730	6740	4723	3097	1464	6666	3259	45	7
1.0 TO UNDER 2.5	2866	196	6195	2500	6134	1391	2070	2489	4064	25	61
2.5 TO UNDER 5.0	1286	314	5987	1183	5719	597	1699	1150	4021	143	268
5.0 TO UNDER 7.5	701	89	5986	657	5715	319	1742	624	3974	49	271
7.5 TO UNDER 12.5	609	155	9202	600	9106	354	2869	600	6237	38	96
12.5 TO UNDER 25.0	345	61	6371	321	6206	103	1225	321	4981	16	166
25.0 TO UNDER 50.0	234	3	13362	225	12305	167	4990	225	7315	167	1057
50.0 TO UNDER 100.0	90	-	7304	77	7304	77	4382	47	2922	-	-
100.0 AND ABOVE	92	28	14907	92	14904	89	6994	92	7909	1	3

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 6.3 FARMS REPORTING ORCHARDS AND ORCHARD AREA BY TENURE** (AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS		FARMS REPORTING ORCHARDS					TENURE OF FARMS REPORTING ORCHARDS					
	NUMBER	CROPPED AREA	NUMBER	CROPPED AREA	AREA UNDER ORCHARD	ORCHARD AREA AS % OF CROPPED AREA (Col.5)	NUMBER OF FARMS			ORCHARD AREA			
							OWNER	OWNER CUM TENANT	TENANT	OWNER	OWNER CUM TENANT	TENANT	
1	2	3	4	5	6	7	8	9	10	11	12	13	
<b>PAKISTAN</b>													
TOTAL	11103697	82771463	617888	5965631	1608663	27	551544	42933	23411	1396589	135592	76482	
UNDER 1.0	2822177	2879843	98561	78489	29613	38	95534	1024	2003	28743	167	703	
1.0 TO UNDER 2.5	3731232	12455013	172206	407539	179991	44	161228	4739	6239	170751	2278	6962	
2.5 TO UNDER 5.0	2143351	13867222	112419	589199	206788	35	99360	8577	4482	184947	12115	9725	
5.0 TO UNDER 7.5	1128183	13584450	88992	717862	241983	34	74236	11382	3374	207668	21851	12465	
7.5 TO UNDER 12.5	773094	16376234	74577	976965	299049	31	64753	5730	4093	265698	16325	17026	
12.5 TO UNDER 25.0	357088	12168422	49932	1095554	291236	27	40582	7277	2073	248494	30438	12304	
25.0 TO UNDER 50.0	98680	4605603	12283	538134	116180	22	8887	2742	654	95717	14752	5711	
50.0 TO UNDER 100.0	32934	2832766	4831	376314	77674	21	3700	804	326	64904	8535	4235	
100.0 AND ABOVE	16958	4001910	4087	1185575	166149	14	3262	658	166	129667	29132	7351	
<b>KHYBER PAKHTUNKHWA</b>													
TOTAL	3576610	10502140	160764	578959	169889	29	145802	8941	6020	148606	10514	10768	
UNDER 1.0	1573727	1595568	62843	47234	15330	33	60741	967	1136	14783	153	395	
1.0 TO UNDER 2.5	1094500	3051782	49062	104870	33782	32	43788	3136	2137	31107	917	1758	
2.5 TO UNDER 5.0	675327	2112061	23034	107073	28466	27	19525	1862	1647	23333	1805	3328	
5.0 TO UNDER 7.5	113472	1257171	11544	84216	24661	29	9513	1507	523	20465	2496	1700	
7.5 TO UNDER 12.5	83335	1298876	9749	106701	34822	33	8121	1237	391	28960	4069	1792	
12.5 TO UNDER 25.0	27673	756114	3515	61595	17647	29	3212	177	126	15418	646	1583	
25.0 TO UNDER 50.0	5378	158053	636	23905	9120	38	557	20	59	8688	220	212	
50.0 TO UNDER 100.0	2550	165130	288	19394	3236	17	257	31	-	3050	186	-	
100.0 AND ABOVE	648	107384	92	23970	2826	12	87	4	1	2801	24	1	
<b>PUNJAB</b>													
TOTAL	5050236	49720178	261849	3668281	806402	22	224112	22255	15482	650734	97103	58565	
UNDER 1.0	1141007	1223800	24868	25392	9498	37	23992	43	832	9199	11	288	
1.0 TO UNDER 2.5	1689757	6766167	55034	181919	62480	34	50132	1105	3797	56769	866	4845	
2.5 TO UNDER 5.0	948710	8463805	55022	347199	101720	29	49006	3538	2479	90408	5555	5758	
5.0 TO UNDER 7.5	566150	8393081	44750	452605	120428	27	39092	3140	2517	105511	5371	9546	
7.5 TO UNDER 12.5	408086	9816527	40362	623856	152303	24	33131	3959	3273	128109	10349	13845	
12.5 TO UNDER 25.0	206059	7588791	28119	722008	158364	22	19772	6625	1721	121253	27855	9256	
25.0 TO UNDER 50.0	64114	3424206	8843	415224	79324	19	5697	2608	538	60404	14005	4915	
50.0 TO UNDER 100.0	18612	1939780	2715	252824	43404	17	1830	660	226	32756	7271	3376	
100.0 AND ABOVE	7742	2104022	2136	647255	78880	12	1459	576	100	46324	25820	6735	
<b>SINDH</b>													
TOTAL	1826420	13103119	35689	793719	164188	21	32647	1567	1475	152739	6824	4626	
UNDER 1.0	57824	41489	2034	1859	819	44	1988	13	33	797	3	19	
1.0 TO UNDER 2.5	729086	1920585	13084	37668	15850	42	12688	106	290	15416	90	344	
2.5 TO UNDER 5.0	405834	2146107	5575	34934	10602	30	4780	524	272	9492	688	422	
5.0 TO UNDER 7.5	344300	2348023	4678	42712	14165	33	3885	515	278	11491	1626	1048	
7.5 TO UNDER 12.5	193668	2460141	4401	72594	19720	27	3895	132	373	18097	370	1253	
12.5 TO UNDER 25.0	69686	1740714	3063	86466	21699	25	2916	95	53	21042	304	353	
25.0 TO UNDER 50.0	15318	627549	883	38743	6819	18	808	51	24	6497	207	115	
50.0 TO UNDER 100.0	5409	436372	696	53269	13443	25	535	70	91	12206	575	662	
100.0 AND ABOVE	5295	1382139	1274	425473	61072	14	1152	61	61	57702	2960	411	
<b>BALUCHISTAN</b>													
TOTAL	633307	9371984	159050	911502	466257	51	148469	10147	434	442629	21105	2523	
UNDER 1.0	38717	14257	8762	3970	3958	100	8760	-	2	3958	-	0	
1.0 TO UNDER 2.5	215024	710286	54996	82900	67819	82	54589	392	15	67399	405	15	
2.5 TO UNDER 5.0	112194	1139262	28621	99200	65732	66	25907	2630	85	61492	4021	218	
5.0 TO UNDER 7.5	103560	1580188	27962	137999	82459	60	21687	6219	56	69930	12357	172	
7.5 TO UNDER 12.5	87395	2791487	20023	173387	92109	53	19564	402	56	90437	1537	136	
12.5 TO UNDER 25.0	53326	2076432	15216	225249	93360	41	14663	381	172	90616	1633	1111	
25.0 TO UNDER 50.0	13636	382433	1754	49196	19860	40	1658	63	33	19070	321	469	
50.0 TO UNDER 100.0	6273	284179	1132	50827	17591	35	1078	44	10	16891	503	197	
100.0 AND ABOVE	3182	393459	583	88774	23369	26	562	17	5	22836	329	204	
<b>ISLAMABAD CAPITAL TERRITORY</b>													
TOTAL	17125	74043	537	13170	1927	15	514	23	-	1881	46	-	
UNDER 1.0	10902	4730	53	33	7	20	53	-	-	7	-	-	
1.0 TO UNDER 2.5	2866	6195	30	182	61	33	30	-	-	61	-	-	
2.5 TO UNDER 5.0	1286	5987	166	794	268	34	143	23	-	222	46	-	
5.0 TO UNDER 7.5	701	5986	59	329	271	83	59	-	-	271	-	-	
7.5 TO UNDER 12.5	609	9202	42	427	96	22	42	-	-	96	-	-	
12.5 TO UNDER 25.0	345	6371	19	237	166	70	19	-	-	166	-	-	
25.0 TO UNDER 50.0	234	13362	167	11066	1057	10	167	-	-	1057	-	-	
50.0 TO UNDER 100.0	90	7304	-	-	-	-	-	-	-	-	-	-	
100.0 AND ABOVE	92	14907	1	103	3	3	1	-	-	3	-	-	

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.4

FARMS REPORTING FRUIT TREES AND NUMBER OF FRUIT TREES

(AREA IN ACRES)

FRUIT TREES	NUMBER OF FARMS	NUMBER OF FRUIT TREES						
		BEARING	NON-BEARING	TOTAL	IN COMPACT	SCATTERED	AREA OF	AREA OF
1	2	3	4	5	6	7	8	9
<b>PAKISTAN</b>								
MANGO	224649	11264919	3528210	14793129	13127219	1665910	-	-
GUAVA	258161	7239716	2518807	9758523	8315634	1442889	-	-
DATE	107069	4883507	2290882	7174389	4694206	2480183	-	-
ORANGE (MALTA)	97813	14002726	3635908	17638634	16400484	1238150	-	-
KINO/FRUITER	89081	20115668	5654876	25770543	24950056	820487	-	-
LEMON	74494	2016351	851155	2867505	2256974	610531	-	-
SWEET LEMON	12557	619628	129930	749558	660226	89332	-	-
APPLE	144216	18455040	4748414	23203454	21721362	1482092	-	-
PLUM	72679	2725853	623416	3349270	2529939	819331	-	-
PEACH	39846	7300239	1454610	8754848	8228240	526608	-	-
POMEGRANATE	57081	7400029	784544	8184573	7730785	453788	-	-
APRICOT	80177	2413804	671775	3085580	2362368	723212	-	-
PEAR	9623	237036	85022	322058	191800	130258	-	-
JAMAN	90862	302420	260517	562937	154076	408861	-	-
LEECHI	942	35505	27998	63504	43145	20359	-	-
CHEEKU	4528	579690	118948	698638	629699	68939	-	-
PAPAYA	538	35772	35459	71231	70396	835	-	-
CHERRY	995	164907	12471	177378	166850	10528	-	-
BER	97691	692556	186152	878708	295923	582785	-	-
PLUM	21245	517263	55779	573043	418016	155027	-	-
MULBERRY	56311	434959	261210	696169	149654	546515	-	-
PERSIMMON/JAPANI IMLOK	24289	592722	147337	740059	305804	434254	-	-
ALMOND	3109	267798	106956	374754	347429	27324	-	-
WALNUT	55577	784068	600478	1384545	553096	831450	-	-
OLIVE	12276	413815	388294	802109	629141	172968	-	-
CUSTARD APPLE	92	1498	83256	84753	1456	83297	-	-
BLACK CURRANT	1662	199653	37981	237634	218728	18906	-	-
FIG	16629	159202	35242	194445	90915	103529	-	-
OTHERS	79146	1298396	487657	1786053	454350	1331704	-	-
GRAPES	9107	-	-	-	-	-	22189	-
BANANA	8514	-	-	-	-	-	-	33348
PISTACHIO	98	7789	1108	8897	8480	418	-	-
<b>KHYBER PAKHTUNKHWA</b>								
MANGO	2040	37599	28576	66175	52273	13902	-	-
GUAVA	69413	1528161	164326	1692487	1485439	207048	-	-
DATE	5038	222636	98681	321317	157654	163663	-	-
ORANGE (MALTA)	29069	2746700	1214969	3961669	3451961	509708	-	-
KINO/FRUITER	1018	49247	9363	58610	4607	54003	-	-
LEMON	10071	236142	139181	375322	314395	60928	-	-
SWEET LEMON	459	54489	7971	62460	36855	25606	-	-
APPLE	23655	870711	322397	1193109	965314	227795	-	-
PLUM	61038	1314728	468987	1783715	1079178	704537	-	-
PEACH	28372	6930439	1372508	8302947	7827374	475573	-	-
POMEGRANATE	35302	472842	402800	875642	618847	256795	-	-
APRICOT	52393	674095	371128	1045223	443580	601644	-	-
PEAR	9161	233751	84487	318238	189880	128358	-	-
JAMAN	598	1558	33	1591	-	1591	-	-
LEECHI	204	12105	10704	22809	13171	9638	-	-
CHEEKU	2576	8	598	606	8	598	-	-
PAPAYA	6	53	36	89	-	89	-	-
CHERRY	524	3295	4025	7319	4892	2427	-	-
BER	4957	45787	10888	56675	5109	51566	-	-
PLUM	19394	467001	44263	511264	368566	142699	-	-
MULBERRY	35115	334190	234052	568241	132081	436160	-	-
PERSIMMON/JAPANI IMLOK	23949	592254	147154	739407	305735	433672	-	-
ALMOND	1234	11771	1651	13422	11342	2080	-	-
WALNUT	51746	735693	577193	1312886	548763	764123	-	-
OLIVE	10672	232787	239348	472135	338879	133256	-	-
CUSTARD APPLE	9	72	-	72	36	36	-	-
BLACK CURRANT	35	75	85	160	75	85	-	-
FIG	11240	98840	15934	114774	23218	91556	-	-
OTHERS	61197	906875	307875	1214750	254531	960219	-	-
GRAPES	1645	-	-	-	-	-	535	-
BANANA	2805	-	-	-	-	-	-	98
PISTACHIO	24	337	157	494	494	-	-	-

**TABLE 6.4 FARMS REPORTING FRUIT TREES AND NUMBER OF FRUIT TREES** (AREA IN ACRES)

FRUIT TREES	NUMBER OF FARMS	NUMBER OF FRUIT TREES						AREA OF	AREA OF
		BEARING	NON-BEARING	TOTAL	IN COMPACT	SCATTERED			
1	2	3	4	5	6	7	8	9	
<b>PUNJAB</b>									
MANGO	201906	9259962	2959582	12219544	10892340	1327204	-	-	
GUAVA	181326	5456252	2308140	7764392	6629890	1134502	-	-	
DATE	51889	390816	110510	501326	155665	345661	-	-	
ORANGE (MALTA)	67654	11180049	2414515	13594564	12877098	717466	-	-	
KINO/FRUITER	87660	20041596	5637472	25679068	24921982	757086	-	-	
LEMON	55086	1048945	426995	1475940	1186124	289816	-	-	
SWEET LEMON	12011	531256	121822	653078	589542	63537	-	-	
APPLE	5145	77519	37050	114569	32955	81614	-	-	
PLUM	4985	44107	24346	68452	12234	56218	-	-	
PEACH	6979	105814	42816	148629	108692	39937	-	-	
POMEGRANATE	8289	166449	24151	190600	162277	28323	-	-	
APRICOT	2990	15573	23501	39074	5494	33580	-	-	
PEAR	454	3205	456	3661	1800	1861	-	-	
JAMAN	88494	276168	89958	366126	52745	313381	-	-	
LEECHI	718	23316	12597	35913	25236	10677	-	-	
CHEEKU	314	778	109	887	143	744	-	-	
PAPAYA	360	5246	91	5337	5181	157	-	-	
CHERRY	31	92	-	92	-	92	-	-	
BER	67996	295932	97046	392978	5438	387540	-	-	
PLUM	1802	50150	11452	61602	49450	12152	-	-	
MULBERRY	19209	81207	19908	101114	12152	88962	-	-	
PERSIMMON/JAPANI IMLOK	327	452	184	636	69	566	-	-	
ALMOND	229	324	281	604	97	507	-	-	
WALNUT	3567	40427	22906	63333	2150	61184	-	-	
OLIVE	604	80300	83126	163426	140350	23076	-	-	
CUSTARD APPLE	78	5	83256	83261	-	83261	-	-	
BLACK CURRANT	1512	57577	4544	62121	50707	11415	-	-	
FIG	2082	6923	3042	9965	1028	8936	-	-	
OTHERS	14718	222876	150349	373225	76817	296408	-	-	
GRAPES	219	-	-	-	-	-	317	-	
BANANA	855	-	-	-	-	-	-	235	
PISTACHIO	13	25	-	25	-	25	-	-	
<b>SINDH</b>									
MANGO	19796	1866718	332305	2199023	2004433	194590	-	-	
GUAVA	6800	246176	35000	281176	187520	93657	-	-	
DATE	39353	2271922	422103	2694024	2229202	464822	-	-	
ORANGE (MALTA)	428	22810	4136	26946	22515	4432	-	-	
KINO/FRUITER	127	12804	1058	13862	11608	2254	-	-	
LEMON	8615	612654	125472	738125	604976	133149	-	-	
SWEET LEMON	9	1	59	60	-	60	-	-	
APPLE	275	434	335	769	17	752	-	-	
PLUM	-	-	-	-	-	-	-	-	
PEACH	150	14860	1509	16368	14855	1514	-	-	
POMEGRANATE	12	19	7	26	-	26	-	-	
APRICOT	35	174	-	174	-	174	-	-	
PEAR	-	-	-	-	-	-	-	-	
JAMAN	1579	22989	169671	192660	99474	93186	-	-	
LEECHI	2	35	-	35	15	20	-	-	
CHEEKU	982	92696	12719	105415	98442	6973	-	-	
PAPAYA	145	30153	35220	65372	64785	587	-	-	
CHERRY	-	-	-	-	-	-	-	-	
BER	22232	295511	41230	336740	261636	75104	-	-	
PLUM	-	-	-	-	-	-	-	-	
MULBERRY	78	224	101	324	117	207	-	-	
PERSIMMON/JAPANI IMLOK	-	-	-	-	-	-	-	-	
ALMOND	191	990	34	1023	3	1020	-	-	
WALNUT	150	5737	-	5737	-	5737	-	-	
OLIVE	490	19195	1596	20791	14846	5945	-	-	
CUSTARD APPLE	5	1420	-	1420	1420	-	-	-	
BLACK CURRANT	107	141917	33296	175213	167806	7406	-	-	
FIG	2	104	-	104	100	4	-	-	
OTHERS	1033	11932	6501	18434	10883	7551	-	-	
GRAPES	83	-	-	-	-	-	31	-	
BANANA	4835	-	-	-	-	-	-	32993	
PISTACHIO	-	-	-	-	-	-	-	-	

TABLE 6.4

FARMS REPORTING FRUIT TREES AND NUMBER OF FRUIT TREES

(AREA IN ACRES)

FRUIT TREES	NUMBER OF FARMS	NUMBER OF FRUIT TREES						
		BEARING	NON-BEARING	TOTAL	IN COMPACT	SCATTERED	AREA OF	AREA OF
1	2	3	4	5	6	7	8	9
<b>BALUCHISTAN</b>								
MANGO	770	97333	207669	305002	176676	128325	-	-
GUAVA	200	8184	10708	18893	12447	6445	-	-
DATE	10786	1998121	1659570	3657692	2151685	1506007	-	-
ORANGE (MALTA)	57	3149	193	3342	492	2850	-	-
KINO/FRUITER	113	1360	4	1364	4	1360	-	-
LEMON	535	118402	159276	277678	151480	126199	-	-
SWEET LEMON	50	33843	-	33843	33813	30	-	-
APPLE	114979	17505817	4388423	21894240	20723071	1171169	-	-
PLUM	6612	1366548	129776	1496324	1437921	58403	-	-
PEACH	4239	249050	37547	286597	277213	9384	-	-
POMEGRANATE	13369	6758305	356246	7114551	6948113	166438	-	-
APRICOT	24376	1708625	262606	1971231	1911092	60139	-	-
PEAR	3	81	40	121	121	-	-	-
JAMAN	38	304	124	428	337	91	-	-
LEECHI	18	50	4697	4747	4723	24	-	-
CHEEKU	656	486208	105522	591730	531105	60624	-	-
PAPAYA	28	320	113	433	431	2	-	-
CHERRY	401	161394	8239	169633	161958	7675	-	-
BER	2471	51315	36976	88292	23740	64552	-	-
PLUM	-	-	-	-	-	-	-	-
MULBERRY	1876	19306	6494	25800	4943	20857	-	-
PERSIMMON/JAPANI IMLOK	-	-	-	-	-	-	-	-
ALMOND	1455	254714	104991	359704	335988	23717	-	-
WALNUT	9	1527	60	1587	1577	10	-	-
OLIVE	509	81533	64224	145757	135065	10691	-	-
CUSTARD APPLE	-	-	-	-	-	-	-	-
BLACK CURRANT	9	84	56	140	140	-	-	-
FIG	3279	52730	15660	68390	65660	2730	-	-
OTHERS	2101	127516	22931	150447	82920	67526	-	-
GRAPES	7130	-	-	-	-	-	21276	-
BANANA	19	-	-	-	-	-	-	22
PISTACHIO	62	7428	951	8379	7986	393	-	-
<b>ISLAMABAD CAPITAL TERRITORY</b>								
MANGO	137	3307	78	3385	1497	1888	-	-
GUAVA	423	943	632	1575	338	1236	-	-
DATE	3	12	18	30	-	30	-	-
ORANGE (MALTA)	605	50018	2095	52113	48418	3694	-	-
KINO/FRUITER	162	10661	6978	17639	11856	5784	-	-
LEMON	187	208	232	440	-	440	-	-
SWEET LEMON	28	39	77	116	17	99	-	-
APPLE	161	558	209	767	6	762	-	-
PLUM	43	470	308	779	606	173	-	-
PEACH	106	77	230	307	107	200	-	-
POMEGRANATE	109	2414	1340	3755	1548	2206	-	-
APRICOT	383	15338	14540	29878	2202	27676	-	-
PEAR	5	-	39	39	-	39	-	-
JAMAN	152	1400	731	2131	1520	611	-	-
LEECHI	-	-	-	-	-	-	-	-
CHEEKU	-	-	-	-	-	-	-	-
PAPAYA	-	-	-	-	-	-	-	-
CHERRY	40	127	207	334	-	334	-	-
BER	36	4012	11	4023	-	4023	-	-
PLUM	49	112	64	177	-	177	-	-
MULBERRY	33	33	656	689	361	328	-	-
PERSIMMON/JAPANI IMLOK	13	16	-	16	-	16	-	-
ALMOND	-	-	-	-	-	-	-	-
WALNUT	107	683	319	1002	606	396	-	-
OLIVE	-	-	-	-	-	-	-	-
CUSTARD APPLE	-	-	-	-	-	-	-	-
BLACK CURRANT	-	-	-	-	-	-	-	-
FIG	25	606	606	1212	909	303	-	-
OTHERS	97	29198	-	29198	29198	-	-	-
GRAPES	30	-	-	-	-	-	31	-
BANANA	-	-	-	-	-	-	-	-
PISTACHIO	-	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.5

SHARE OF DIFFERENT CROPS AREA IN TOTAL CROPPED AREA

(AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL CROPPED AREA	CROPS AREA AS PERCENT OF TOTAL CROPPED AREA														
		WHEAT	RICE/PADDY	MAIZE FOR GRAIN		JAWARBAIRA FOR GRAIN	BARELY	COTTON	SUGARCANE	TOBACCO	OILSEEDS	PULSES	FODDERS	VEGETABLES	ORCHARDS	OTHER CROPS
				RABI	KHARIF											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>PAKISTAN</b>																
TOTAL	82771463	43	13	1	4	3	0	8	3	0	4	2	10	2	2	5
UNDER 1.0	2879843	43	4	1	18	4	1	2	1	0	2	1	18	2	1	4
1.0 TO UNDER 2.5	12455013	47	11	1	6	3	1	6	2	0	3	1	12	2	1	4
2.5 TO UNDER 5.0	13867222	46	13	1	4	3	0	8	3	0	3	2	11	2	2	4
5.0 TO UNDER 7.5	13584450	44	14	1	3	3	0	8	3	0	4	2	10	2	2	5
7.5 TO UNDER 12.5	16376234	44	14	1	3	2	0	9	3	0	4	2	8	2	2	5
12.5 TO UNDER 25.0	12168422	42	13	1	3	3	1	8	4	0	4	3	8	3	2	6
25.0 TO UNDER 50.0	4605603	38	15	2	4	2	0	9	4	0	5	2	8	4	3	5
50.0 TO UNDER 100.0	2832766	37	15	2	4	1	0	9	5	0	4	2	5	5	3	7
100.0 AND ABOVE	4001910	34	14	2	4	1	0	10	8	-	5	2	4	5	4	8
<b>KHYBER PAKHTUNKHWA</b>																
TOTAL	10502140	50	4	1	17	2	1	-	3	1	1	2	6	4	2	7
UNDER 1.0	1595568	46	2	2	30	3	1	-	1	0	1	1	6	3	1	5
1.0 TO UNDER 2.5	3051782	49	5	1	20	2	1	-	2	0	1	2	5	5	1	6
2.5 TO UNDER 5.0	2112061	53	4	1	15	3	1	-	4	1	1	2	5	4	1	6
5.0 TO UNDER 7.5	1257171	50	5	2	12	2	1	-	4	2	1	2	5	3	2	9
7.5 TO UNDER 12.5	1298876	51	5	1	11	2	1	-	4	2	1	2	8	3	3	8
12.5 TO UNDER 25.0	756114	53	5		10	2	1	-	5	1	1	2	7	3	2	9
25.0 TO UNDER 50.0	158053	47	9	1	11	1	2		8	3	1	4	2	2	6	4
50.0 TO UNDER 100.0	165130	48	3	2	2			-	8	0	1	3	2	3	2	27
100.0 AND ABOVE	107384	52	4	1	10	1	0	-	12	0	2	6	2	1	3	7
<b>PUNJAB</b>																
TOTAL	49720178	42	13	1	3	3	0	8	4	0	4	2	13	2	2	3
UNDER 1.0	1223800	38	6	0	3	5	0	3	1	0	3	1	35	1	1	3
1.0 TO UNDER 2.5	6766167	45	11	0	2	5	0	7	2	0	4	1	19	1	1	3
2.5 TO UNDER 5.0	8463805	44	13	1	2	3	0	8	3	0	4	2	16	1	1	3
5.0 TO UNDER 7.5	8393081	43	14	1	3	3	0	8	4	0	4	2	14	1	1	3
7.5 TO UNDER 12.5	9816527	42	14	1	3	2	0	9	4	0	5	2	12	2	2	3
12.5 TO UNDER 25.0	7588791	41	14	2	3	2	0	8	4	0	4	3	10	2	2	4
25.0 TO UNDER 50.0	3424206	37	16	3	5	1	0	8	4	0	5	2	9	5	2	4
50.0 TO UNDER 100.0	1939780	35	17	3	6	1	0	7	6	0	4	2	7	5	2	5
100.0 AND ABOVE	2104022	31	16	4	7	1	0	6	10	-	3	2	5	6	4	6
<b>SINDH</b>																
TOTAL	13103119	41	22	0	0	2	0	14	4	-	4	0	3	2	1	7
UNDER 1.0	41489	42	16	0	0	2	0	11	8	-	1	0	13	2	2	3
1.0 TO UNDER 2.5	1920585	46	23	0	0	1	1	15	3	-	2	1	3	2	1	3
2.5 TO UNDER 5.0	2146107	46	23	0	0	1	0	16	3	-	3	0	2	1	1	3
5.0 TO UNDER 7.5	2348023	42	23	0	0	2	0	13	3	-	3	1	3	1	1	9
7.5 TO UNDER 12.5	2460141	40	23	0	0	2	0	14	3	-	5	0	3	1	1	7
12.5 TO UNDER 25.0	1740714	38	21	0	1	3	0	12	5	-	5	1	3	2	1	9
25.0 TO UNDER 50.0	627549	36	20	1	0	7	0	12	4	-	5	1	3	3	1	9
50.0 TO UNDER 100.0	436372	37	17	1	0	1	0	14	5	-	6	0	3	4	3	10
100.0 AND ABOVE	1382139	33	16	1	-	0	1	16	8	-	8	0	2	3	4	10
<b>BALOCHISTAN</b>																
TOTAL	9371984	48	8	0	0	4	1	9	0	0	4	4	3	4	5	9
UNDER 1.0	14257	51	-	0	5	1	2	5	0	-	0	0	3	4	28	2
1.0 TO UNDER 2.5	710286	54	7	0	1	2	2	6	0	-	2	3	2	4	10	9
2.5 TO UNDER 5.0	1139262	49	13	-	1	3	1	7	0	0	3	3	3	3	6	8
5.0 TO UNDER 7.5	1580188	47	11	-	0	5	1	8	0	0	5	4	3	4	5	9
7.5 TO UNDER 12.5	2791487	49	10	-	0	3	1	10	0	-	3	5	3	4	3	8
12.5 TO UNDER 25.0	2076432	46	5	-	0	4	2	9	0	-	5	5	4	4	5	11
25.0 TO UNDER 50.0	382433	47	1	-	0	3	1	14	0	0	4	4	3	6	5	11
50.0 TO UNDER 100.0	284179	44	1	-	0	4	1	15	-	-	5	5	2	5	6	12
100.0 AND ABOVE	393459	49	7	0	0	2	0	11	0	-	3	4	3	4	6	11
<b>ISLAMABAD CAPITAL TERRITORY</b>																
TOTAL	74043	55	7	0	11	5	-	0	1	-	1	1	3	6	3	7
UNDER 1.0	4730	62	0	0	23	1	0	-	-	-	3	-	4	2	0	5
1.0 TO UNDER 2.5	6195	65	3	1	24	3	-	1	1	-	-	-	3	0	1	1
2.5 TO UNDER 5.0	5987	67	0	1	15	-	-	-	3	-	4	-	6	0	5	1
5.0 TO UNDER 7.5	5986	66	3	-	19	-	-	1	1	-	2	1	1	-	5	1
7.5 TO UNDER 12.5	9202	55	5	-	8	0	-	1	-	-	1	1	1	11	1	14
12.5 TO UNDER 25.0	6371	78	1	-	9	-	-	-	4	-	-	-	5	-	3	1
25.0 TO UNDER 50.0	13362	40	-	-	15	-	-	-	-	-	-	-	-	15	8	22
50.0 TO UNDER 100.0	7304	40	19	-	-	11	-	-	-	-	-	10	-	19	-	1
100.0 AND ABOVE	14907	53	19	-	1	19	-	-	-	-	-	-	8	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.6

## SHARE OF DIFFERENT CROPS AREA IN TOTAL CROPPED AREA

(AREA IN ACRES)

TENURE	TOTAL CROPPED AREA	CROPS AREA AS PERCENT OF TOTAL CROPPED AREA														
		WHEAT	RICE/ PADDY	MAIZE FOR		JAWAR/BAJR A FOR GRAIN	BARELY	COTTON	SUGARCANE	TOBACCO	OILSEEDS	PULSES	FODDERS	VEGETABLES	ORCHARDS	OTHER CROPS
				RABI	KHARIF											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>PAKISTAN</b>																
TOTAL	<b>82771463</b>	43	13	1	4	3	0	8	3	0	4	2	10	2	2	5
OWNER FARMS	65017308	44	13	1	4	3	0	8	3	0	3	2	10	2	2	5
OWNER-CUM-TENANT FARMS	9391185	38	14	2	5	2	0	8	5	0	5	2	11	4	1	4
TENANT FARMS	8362970	41	16	1	4	2	1	10	3	1	5	2	8	3	1	4
<b>KHYBER PAKHTUNKHWA</b>																
TOTAL	<b>10502140</b>	50	4	1	17	2	1	-	3	1	1	2	6	4	2	7
OWNER FARMS	9032184	51	5	1	17	2	1	-	3	1	1	2	6	4	2	6
OWNER-CUM-TENANT FARMS	587648	47	2	1	16	2	1	0	3	2	1	1	7	3	2	13
TENANT FARMS	882308	44	3	0	18	3	1	0	6	4		1	4	5	1	9
<b>PUNJAB</b>																
TOTAL	<b>49720178</b>	42	13	1	3	3	0	8	4	0	4	2	13	2	2	3
OWNER FARMS	37687643	43	13	1	3	3	0	8	3	0	4	2	14	1	2	3
OWNER-CUM-TENANT FARMS	8011038	37	15	2	4	2	0	8	6	0	5	2	12	4	1	3
TENANT FARMS	4021497	39	14	1	4	2	0	9	3	0	5	2	13	3	2	4
<b>SINDH</b>																
TOTAL	<b>13103119</b>	41	22	0	0	2	0	14	4	-	4	0	3	2	1	7
OWNER FARMS	11000644	41	21	0	0	2	0	14	4	-	4	0	3	2	1	8
OWNER-CUM-TENANT FARMS	520556	36	24	0	-	4	0	19	4	-	5	0	2	1	1	2
TENANT FARMS	1581918	42	25	-	-	1	0	16	3	-	4	1	3	2	0	4
<b>BALUCHISTAN</b>																
TOTAL	<b>9371984</b>	48	8	0	0	4	1	9	0	0	4	4	3	4	5	9
OWNER FARMS	7225907	49	6	0	0	4	1	9	0	-	3	4	3	4	6	11
OWNER-CUM-TENANT FARMS	271254	45	3	-	-	2	1	6	0	2	1	7	2	11	8	14
TENANT FARMS	1874823	45	17	-	-	4	2	10	0	-	9	4	3	2	0	4
<b>ISLAMABAD CAPITAL TERRITORY</b>																
TOTAL	<b>74043</b>	55	7	0	11	5	-	0	1	-	1	1	3	6	3	7
OWNER FARMS	70930	57	7	0	11	5	-	0	1	-	1	1	4	5	3	5
OWNER-CUM-TENANT FARMS	689	68	-	2	5	0	-	9	-	-	-	-	-	2	7	7
TENANT FARMS	2424	2	-	-	0	-	-	-	-	-	-	-	-	46	-	51

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.7

SHARE OF DIFFERENT KHARIF CROPS AREA IN TOTAL KHARIF CROPS

(AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL KHARIF CROPS AREA	CROP AREA AS PERCENT OF TOTAL KHARIF CROPS AREA										
		RICE/PADDY	MAIZE FOR GRAIN	JAWAR BAJRA FOR GRAIN	COTTON	SUGARCANE	KHARIF OILSEEDS	KHARIF PULSES	KHARIF FODDERS	KHARIF		
										POTATOES	OTHER VEGETABLES	OTHER KHARIF CROPS
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>PAKISTAN</b>												
TOTAL	36205205	30	10	6	18	7	5	2	13	1	1	8
UNDER 1.0	1262201	9	40	9	4	2	3	1	25	1	1	7
1.0 TO UNDER 2.5	5325346	26	15	8	15	4	4	2	18	0	1	7
2.5 TO UNDER 5.0	5983818	30	9	7	18	6	5	2	16	1	1	6
5.0 TO UNDER 7.5	6048988	31	7	6	18	7	5	3	13	0	1	9
7.5 TO UNDER 12.5	7187423	32	6	6	20	8	5	3	12	1	1	8
12.5 TO UNDER 25.0	5292338	30	6	6	19	9	5	4	11	0	1	9
25.0 TO UNDER 50.0	2063765	33	10	5	20	9	5	2	10	0	1	6
50.0 TO UNDER 100.0	1247006	34	9	3	19	12	4	1	7	1	1	11
100.0 AND ABOVE	1794321	32	9	3	21	18	2	0	5	1	1	9
<b>KHYBER PAKHTUNKHWA</b>												
TOTAL	4195307	11	43	6	0	8	1	1	13	1	2	14
UNDER 1.0	739469	4	64	6	0	2	1	1	12	1	2	8
1.0 TO UNDER 2.5	1265021	12	49	6	0	4	1	2	11	1	3	12
2.5 TO UNDER 5.0	789482	11	40	7	0	9	1	1	12	1	3	13
5.0 TO UNDER 7.5	478711	14	32	6	0	11	2	1	12	1	2	18
7.5 TO UNDER 12.5	487912	13	29	5	0	11	1	0	21	3	1	15
12.5 TO UNDER 25.0	278965	13	26	4	-	12	2	1	19	1	3	19
25.0 TO UNDER 50.0	51786	26	34	3	0	24	1	0	4	-	1	6
50.0 TO UNDER 100.0	69058	8	4	1	0	19	1	3	3	0	-	61
100.0 AND ABOVE	34902	13	31	3	-	37	1	-	5	1	0	9
<b>PUNJAB</b>												
TOTAL	22224637	30	7	6	17	8	6	3	17	1	0	5
UNDER 1.0	499440	15	6	13	8	2	5	2	44	0	0	5
1.0 TO UNDER 2.5	2973353	25	5	10	15	4	7	2	26	0	0	4
2.5 TO UNDER 5.0	3755006	28	6	8	18	6	7	3	21	0	-	4
5.0 TO UNDER 7.5	3774963	30	6	6	18	8	7	3	17	1	0	4
7.5 TO UNDER 12.5	4416515	31	6	5	19	9	7	3	14	1	-	4
12.5 TO UNDER 25.0	3397401	32	7	5	18	10	5	4	12	0	-	5
25.0 TO UNDER 50.0	1546906	35	11	3	18	9	6	2	11	1	0	5
50.0 TO UNDER 100.0	882701	38	12	2	15	13	4	1	8	1	0	6
100.0 AND ABOVE	978353	33	15	3	13	21	3	0	6	1	-	5
<b>SINDH</b>												
TOTAL	6442330	44	1	3	28	8	1	0	4	-	1	9
UNDER 1.0	19513	34	1	5	24	16	1	0	15	1	0	5
1.0 TO UNDER 2.5	895544	49	1	2	32	6	1	0	4	-	1	4
2.5 TO UNDER 5.0	1017908	48	0	2	33	7	1	0	4	-	1	4
5.0 TO UNDER 7.5	1209396	44	0	4	24	6	1	0	5	-	1	15
7.5 TO UNDER 12.5	1253949	46	1	3	27	7	1	0	4	-	1	10
12.5 TO UNDER 25.0	888191	40	2	5	24	9	1	1	5	-	2	12
25.0 TO UNDER 50.0	319476	39	1	14	24	7	2	1	5	-	2	7
50.0 TO UNDER 100.0	194248	39	1	3	32	10	1	0	5	-	2	8
100.0 AND ABOVE	644105	33	0	1	33	17	2	0	2	-	2	11
<b>BALOCHISTAN</b>												
TOTAL	3315498	23	1	10	25	0	5	4	8	0	4	19
UNDER 1.0	2316	0	31	3	32	1	0	1	9	0	10	13
1.0 TO UNDER 2.5	189358	25	2	8	22	1	2	4	5	0	4	28
2.5 TO UNDER 5.0	419723	35	2	9	20	1	5	2	7	1	3	16
5.0 TO UNDER 7.5	584177	28	1	12	22	0	5	3	6	0	3	19
7.5 TO UNDER 12.5	1026178	26	0	9	26	1	5	4	8	0	5	17
12.5 TO UNDER 25.0	726557	14	0	13	25	0	7	4	12	0	4	20
25.0 TO UNDER 50.0	140607	2	0	8	39	1	5	5	8	0	8	24
50.0 TO UNDER 100.0	96616	4	0	11	44	-	3	4	6	0	6	23
100.0 AND ABOVE	129966	21	0	6	33	0	3	4	6	0	4	23
<b>ISLAMABAD CAPITAL TERRITORY</b>												
TOTAL	27433	19	29	14	1	2	2	3	8	5	0	17
UNDER 1.0	1464	1	74	2	-	-	-	-	12	0	-	12
1.0 TO UNDER 2.5	2070	8	71	8	2	2	0	-	8	-	0	2
2.5 TO UNDER 5.0	1699	1	52	-	-	9	14	-	20	-	1	3
5.0 TO UNDER 7.5	1742	10	65	-	5	4	6	5	5	-	-	2
7.5 TO UNDER 12.5	2869	17	26	1	4	1	4	-	2	-	-	46
12.5 TO UNDER 25.0	1225	4	45	-	-	-	-	-	24	-	-	8
25.0 TO UNDER 50.0	4990	-	40	-	1	-	-	-	1	-	-	59
50.0 TO UNDER 100.0	4382	32	-	18	-	-	-	17	-	32	-	1
100.0 AND ABOVE	6994	40	1	41	-	-	-	-	17	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.8

SHARE OF DIFFERENT RABI CROPS AREA IN TOTAL RABI CROPS

(AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL RABI CROPS AREA	CROP AREA AS PERCENT OF TOTAL RABI CROPS AREA														
		WHEAT	BARLEY	MAIZE FOR GRAIN	TOBACCO	RABI OIL-SEEDS	RABI PULSES		RABI FODDERS	TOMATOES	POTATOES	ONIONS	OTHER RABI VEGETABLES	STRAWBERRY	BAMBO	OTHER RABI CROPS
							GRAM	OTHERS								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>PAKISTAN</b>																
TOTAL	44957595	80	1	2	0	3	2	-	7	0	1	1	1	-	-	3
UNDER 1.0	1588030	78	1	2	0	1	0	-	14	0	0	0	1	-	-	2
1.0 TO UNDER 2.5	6949677	83	1	1	0	1	1	-	8	1	0	0	2	-	-	2
2.5 TO UNDER 5.0	7676617	83	1	1	0	2	1	-	8	0	0	0	1	-	-	2
5.0 TO UNDER 7.5	7293479	82	1	1	1	3	1	-	7	0	1	0	1	-	-	2
7.5 TO UNDER 12.5	8889761	81	1	1	0	3	2	-	6	0	1	1	1	-	-	3
12.5 TO UNDER 25.0	6584848	78	1	2	0	4	3	-	5	0	2	1	1	-	-	4
25.0 TO UNDER 50.0	2425657	72		4	0	4	3	-	6	0	5	1	1	-	0	4
50.0 TO UNDER 100.0	1508086	70	1	4	0	5	3	-	4	0	6	1	1	-	0	5
100.0 AND ABOVE	2041439	67	1	4	0	7	3	-	3	1	5	1	1	0	-	7
<b>KHYBER PAKHTUNKHWA</b>																
TOTAL	6136944	86	1	2	2	0	2	-	1	1	0	1	3	-	-	2
UNDER 1.0	840769	88	2	4	0	0	1	-	1	1	0	1	1	-	-	1
1.0 TO UNDER 2.5	1752979	85	2	3	1	0	1	-	1	1	0	1	5	-	-	2
2.5 TO UNDER 5.0	1294113	86	1	2	2	0	2	-	0	0	0	1	4	-	-	2
5.0 TO UNDER 7.5	753800	83	2	3	3	0	2	-	1	0	0	1	2	-	-	3
7.5 TO UNDER 12.5	776143	85	1	1	3	0	3	-	0	1	1	0	2	-	-	3
12.5 TO UNDER 25.0	459502	88	1	0	2	1	3	-	0	0	0	0	1	-	-	3
25.0 TO UNDER 50.0	97147	76	3	2	5	1	7	-	1	-	1	0	2	-	-	3
50.0 TO UNDER 100.0	92836	85	0	3	1	1	3	-	2	-	-	-	4	-	-	2
100.0 AND ABOVE	69655	80	0	1	0	2	10	-	0	-	-	-	1	-	-	6
<b>PUNJAB</b>																
TOTAL	26689139	77	0	2	0	3	1	-	11	-	2	0	1	-	-	2
UNDER 1.0	714862	66	1	0	0	2	0	-	28	-	0	0	1	-	-	2
1.0 TO UNDER 2.5	3730334	81	0	1	0	1	1	-	14	-	0	0	-	-	-	1
2.5 TO UNDER 5.0	4607079	81	0	1	0	2	1	-	13	-	1	0	1	-	-	2
5.0 TO UNDER 7.5	4497690	80	0	1	0	2	1	-	11	-	1	0	1	-	-	2
7.5 TO UNDER 12.5	5247710	79	0	2	0	3	2	-	10	-	1	0	1	-	-	2
12.5 TO UNDER 25.0	4033026	77	0	3	0	4	2	-	9	-	3	0	1	-	0	2
25.0 TO UNDER 50.0	1797976	70	0	5	0	4	3	-	8	-	7	0	1	-	0	3
50.0 TO UNDER 100.0	1013675	67	1	6	0	4	3	-	6	-	8	0	1	0	0	4
100.0 AND ABOVE	1046789	62	0	8	0	4	4	-	4	-	10	0	1	-	-	6
<b>SINDH</b>																
TOTAL	6496600	82	1	1	-	8	0	0	1	1	-	1	1	-	-	5
UNDER 1.0	21157	82	0	0	-	2	0	-	11	0	0	1	1	-	-	2
1.0 TO UNDER 2.5	1009191	88	1	0	-	3	1	-	2	2	-	0	1	-	-	2
2.5 TO UNDER 5.0	1117597	87	1	0	-	6	1	0	1	1	-	0	1	-	-	2
5.0 TO UNDER 7.5	1124462	87	1	0	-	6	1	0	1	1	-	0	1	-	0	3
7.5 TO UNDER 12.5	1186472	83	1	0	-	8	0	-	1	1	-	0	1	-	-	4
12.5 TO UNDER 25.0	830824	79	1	1	-	9	0	-	1	1	-	1	1	-	-	5
25.0 TO UNDER 50.0	301254	75	0	1	-	8	0	-	1	1	-	1	2	-	0	10
50.0 TO UNDER 100.0	228681	70	0	2	-	10	0	-	1	2	-	2	1	-	-	11
100.0 AND ABOVE	676962	68	1	1	-	15	0	-	2	2	0	1	1	0	-	9
<b>BALUCHISTAN</b>																
TOTAL	5590229	81	2	0	0	3	5	-	0	1	0	3	1	-	-	4
UNDER 1.0	7983	90	3	0	-	1	0	0	2	0	0	1	2	-	-	1
1.0 TO UNDER 2.5	453109	85	3	0	-	2	3	-	1	2	0	2	1	-	-	2
2.5 TO UNDER 5.0	653807	85	2	0	0	3	4	-	0	1	-	2	1	-	-	3
5.0 TO UNDER 7.5	913553	81	2	0	0	5	4	-	0	1	0	2	1	-	-	4
7.5 TO UNDER 12.5	1673200	82	2	-	-	3	6	-	0	1	0	3	0	-	-	4
12.5 TO UNDER 25.0	1256515	77	3	0	-	4	6	-	0	0	0	3	1	-	-	6
25.0 TO UNDER 50.0	221966	82	1	0	-	4	3	-	0	1	-	3	1	-	-	5
50.0 TO UNDER 100.0	169972	74	1	0	-	7	7	-	0	0	0	4	1	-	-	6
100.0 AND ABOVE	240124	80	1	0	-	3	4	-	1	1	-	4	1	-	-	6
<b>ISLAMABAD CAPITAL TERRITORY</b>																
TOTAL	44683	92	-	0	-	0	0	-	0	-	-	-	7	-	-	0
UNDER 1.0	3259	90	1	0	-	4	-	-	-	-	-	-	3	-	-	2
1.0 TO UNDER 2.5	4064	98	-	1	-	-	-	-	-	-	-	-	-	-	-	1
2.5 TO UNDER 5.0	4021	99	-	1	-	-	-	-	-	-	-	-	-	-	-	-
5.0 TO UNDER 7.5	3974	100	0	-	-	-	-	-	0	-	-	-	-	-	-	-
7.5 TO UNDER 12.5	6237	81	-	-	-	-	2	-	1	-	-	-	16	-	-	-
12.5 TO UNDER 25.0	4981	99	-	-	-	-	-	-	1	-	-	-	-	-	-	-
25.0 TO UNDER 50.0	7315	73	-	-	-	-	-	-	-	-	-	-	27	-	-	-
50.0 TO UNDER 100.0	2922	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-
100.0 AND ABOVE	7909	100	-	-	-	-	-	-	1	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 6.9 WHEAT AREA IRRIGATED AND UN-IRRIGATED AND FARMS REPORTING WHEAT (AREA IN ACRES)**

SIZE OF FARM (ACRES)	TOTAL FARMS	FARMS REPORTING WHEAT		AREA UNDER WHEAT					WHEAT AREA AS PERCENT OF	
		NUMBER	PERCENT OF TOTAL	TOTAL	IRRIGATED		UN-IRRIGATED		CROPPED AREA OF FARMS	RABI CROPS AREA OF
					AREA	PERCENT	AREA	PERCENT		
1	2	3	4	5	6	7	8	9	10	11
<b>PAKISTAN</b>										
TOTAL	11103697	8166019	74	35816206	26316682	74	9499524	27	49	88
UNDER 1.0	2822177	1693951	60	1234625	688109	56	546516	44	57	98
1.0 TO UNDER 2.5	3731232	2731633	73	5790733	4091840	71	1698893	29	54	94
2.5 TO UNDER 5.0	2143351	1805705	84	6390789	4781251	75	1609538	25	52	91
5.0 TO UNDER 7.5	1128183	896109	79	5953578	4458025	75	1495552	25	50	89
7.5 TO UNDER 12.5	773094	629522	81	7172126	5201533	73	1970594	28	50	88
12.5 TO UNDER 25.0	357088	287404	81	5118953	3873315	76	1245638	24	48	86
25.0 TO UNDER 50.0	98680	81284	82	1739550	1368509	79	371041	21	43	79
50.0 TO UNDER 100.0	32934	26833	82	1049125	820053	78	229072	22	42	79
100.0 AND ABOVE	16958	13577	80	1366727	1034048	76	332679	24	38	75
<b>KHYBER PAKHTUNKHWA</b>										
TOTAL	3576610	2378712	67	5247075	3064522	58	2182553	42	59	96
UNDER 1.0	1573727	1024659	65	738493	360322	49	378171	51	57	99
1.0 TO UNDER 2.5	1094500	645045	59	1493723	832770	56	660952	44	58	99
2.5 TO UNDER 5.0	675327	545624	81	1114384	688600	62	425784	38	61	97
5.0 TO UNDER 7.5	113472	74446	66	627213	363653	58	263560	42	59	95
7.5 TO UNDER 12.5	83335	61054	73	662844	437218	66	225626	34	59	93
12.5 TO UNDER 25.0	27673	21278	77	402223	238211	59	164011	41	63	93
25.0 TO UNDER 50.0	5378	3827	71	73767	44005	60	29762	40	50	83
50.0 TO UNDER 100.0	2550	2209	87	78710	63377	81	15334	20	52	92
100.0 AND ABOVE	648	570	88	55718	36366	65	19353	35	56	85
<b>PUNJAB</b>										
TOTAL	5050236	4036720	80	20652563	16614438	80	4038125	20	45	84
UNDER 1.0	1141007	602175	53	468664	309886	66	158778	34	58	96
1.0 TO UNDER 2.5	1689757	1419508	84	3016580	2354397	78	662183	22	50	90
2.5 TO UNDER 5.0	948710	857036	90	3740854	3002515	80	738339	20	48	87
5.0 TO UNDER 7.5	566150	513412	91	3606278	2961103	82	645175	18	46	85
7.5 TO UNDER 12.5	408086	374871	92	4140562	3312970	80	827592	20	45	84
12.5 TO UNDER 25.0	206059	187986	91	3090671	2528092	82	562579	18	44	81
25.0 TO UNDER 50.0	64114	58350	91	1254448	1047968	84	206479	17	40	75
50.0 TO UNDER 100.0	18612	16510	89	680930	571435	84	109495	16	39	74
100.0 AND ABOVE	7742	6872	89	653577	526072	81	127505	20	34	69
<b>SINDH</b>										
TOTAL	1826420	1406247	77	5349032	3967607	74	1381425	26	50	93
UNDER 1.0	57824	37096	64	17325	14986	87	2339	14	52	99
1.0 TO UNDER 2.5	729086	585264	80	891470	674641	76	216829	24	55	99
2.5 TO UNDER 5.0	405834	336934	83	977045	751165	77	225880	23	54	97
5.0 TO UNDER 7.5	344300	243083	71	975011	697683	72	277328	28	53	96
7.5 TO UNDER 12.5	193668	138501	72	985506	714045	73	271461	28	50	94
12.5 TO UNDER 25.0	69686	46930	67	659975	475937	72	184038	28	49	91
25.0 TO UNDER 50.0	15318	10415	68	224908	170563	76	54345	24	47	86
50.0 TO UNDER 100.0	5409	3983	74	160433	120979	75	39454	25	45	82
100.0 AND ABOVE	5295	4042	76	457359	347609	76	109750	24	37	76
<b>BALUCHISTAN</b>										
TOTAL	633307	332583	53	4526499	2647072	59	1879427	42	63	96
UNDER 1.0	38717	23699	61	7205	1735	24	5469	76	60	100
1.0 TO UNDER 2.5	215024	79329	37	384961	228609	59	156352	41	69	99
2.5 TO UNDER 5.0	112194	64963	58	554514	336363	61	218151	39	62	98
5.0 TO UNDER 7.5	103560	64545	62	741109	433287	59	307822	42	62	97
7.5 TO UNDER 12.5	87395	54605	63	1378169	734527	53	643642	47	63	95
12.5 TO UNDER 25.0	53326	30889	58	961149	627742	65	333407	35	63	95
25.0 TO UNDER 50.0	13636	8468	62	181059	103809	57	77250	43	59	94
50.0 TO UNDER 100.0	6273	4084	65	126131	62851	50	63279	50	58	95
100.0 AND ABOVE	3182	2002	63	192204	118149	62	74054	39	58	92
<b>ISLAMABAD CAPITAL TERRITORY</b>										
TOTAL	17125	11756	69	41038	23042	56	17995	44	59	95
UNDER 1.0	10902	6321	58	2938	1180	40	1758	60	69	97
1.0 TO UNDER 2.5	2866	2488	87	4000	1423	36	2577	64	65	98
2.5 TO UNDER 5.0	1286	1147	89	3993	2608	65	1384	35	68	100
5.0 TO UNDER 7.5	701	623	89	3967	2298	58	1668	42	69	100
7.5 TO UNDER 12.5	609	491	81	5046	2773	55	2273	45	72	99
12.5 TO UNDER 25.0	345	321	93	4935	3333	68	1602	33	78	99
25.0 TO UNDER 50.0	234	225	96	5369	2164	40	3204	60	40	73
50.0 TO UNDER 100.0	90	47	53	2922	1411	48	1511	52	50	100
100.0 AND ABOVE	92	92	100	7869	5853	74	2017	26	53	100

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 6.10 PADDY AREA BY VARIETIES AND FARMS REPORTING PADDY**

(AREA IN ACRES)

SIZE OF FARM (ACRES)	FARMS REPORTING PADDY												PADDY AREA AS PERCENT		
	ANY VARIETY		MORE THAN ONE VARIETY			ONLY BASMATI		ONLY IRRI		ONLY OTHERS		CROPPED AREA OF FARMS REPORTING PADDY	KHARIF CROPS AREA OF FARMS REPORTING PADDY		
	NUMBER	AREA	NUMBER	AREA BASMATI	AREA IRRI	AREA OTHER	NUMBER	AREA	NUMBER	AREA	NUMBER			AREA	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
<b>PAKISTAN</b>															
TOTAL	2287619	10714775	24771	167516	2603802	2797729	1140174	5145728	621518	2500135	501156	2699552		41	82
UNDER 1.0	183744	112614	137	46	11931	27454	124541	73184	19820	11918	39246	27414		48	96
1.0 TO UNDER 2.5	805104	1394061	1564	2122	376019	343166	386923	672754	258985	374904	157632	342128		46	92
2.5 TO UNDER 5.0	518426	1786634	4495	8967	441295	451186	253909	885186	142063	434116	117958	448236		43	86
5.0 TO UNDER 7.5	375848	1894813	4338	12261	516586	470593	171141	895373	108557	507612	91811	463129		42	84
7.5 TO UNDER 12.5	253607	2263265	6068	30514	565282	583754	124366	1083715	65307	546692	57867	565762		41	82
12.5 TO UNDER 25.0	103255	1591941	4131	33602	334154	445603	54108	778581	19522	315288	25493	422806		39	79
25.0 TO UNDER 50.0	31706	674594	2518	34973	124483	170780	17676	344357	4416	106220	7097	153404		36	74
50.0 TO UNDER 100.0	10420	421892	1039	23327	79669	130712	5238	188184	1441	63522	2702	118237		37	74
100.0 AND ABOVE	5509	574962	481	21703	154383	174482	2270	224394	1406	139864	1351	158437		34	70
<b>KHYBER PAKHTUNKHWA</b>															
TOTAL	154455	453490	43	69	91726	208292	75129	153403	13364	91678	65919	208255		45	92
UNDER 1.0	51649	29066	7	2	1246	12463	33387	15354	1827	1246	16427	12461		49	98
1.0 TO UNDER 2.5	65682	153027	23	33	11562	93429	25587	48003	4514	11530	35558	93423		49	97
2.5 TO UNDER 5.0	20032	83894	-	-	14075	37325	9674	32494	2440	14075	7918	37325		46	93
5.0 TO UNDER 7.5	9234	65904	-	-	14312	31816	3875	19776	1606	14312	3754	31816		45	91
7.5 TO UNDER 12.5	5185	62526	-	-	24500	19835	1906	18191	1749	24500	1530	19835		43	88
12.5 TO UNDER 25.0	1604	35359	11	34	15337	7273	473	12716	714	15337	406	7250		44	89
25.0 TO UNDER 50.0	767	13684	-	-	6252	3078	174	4354	343	6252	251	3078		38	83
50.0 TO UNDER 100.0	210	5542	1	-	2730	1002	45	1810	125	2713	39	997		41	81
100.0 AND ABOVE	92	4489	-	-	1712	2072	9	706	46	1712	36	2072		19	67
<b>PUNJAB</b>															
TOTAL	1242007	6673515	19319	154989	549948	1646347	880719	4322231	90810	480559	251159	1561992		37	75
UNDER 1.0	118292	76965	130	44	6603	14025	88046	56293	9253	6589	20864	13988		48	94
1.0 TO UNDER 2.5	399808	753636	1159	1764	68901	144641	293232	538331	33615	68233	71802	143644		43	86
2.5 TO UNDER 5.0	278276	1064985	3314	7923	90538	236387	198028	730137	19827	85626	57108	233944		40	80
5.0 TO UNDER 7.5	187979	1130492	3126	11327	100165	271025	130240	747975	13841	94489	40773	265168		38	77
7.5 TO UNDER 12.5	143781	1357671	4558	27958	97799	346674	98251	885240	8266	86493	32706	331632		36	74
12.5 TO UNDER 25.0	75900	1094142	3475	30022	78989	292548	49399	692584	4271	69515	18755	274278		36	73
25.0 TO UNDER 50.0	25930	532930	2172	32117	41373	145959	16461	313481	1173	28389	6124	129778		34	70
50.0 TO UNDER 100.0	8434	336726	959	22600	29669	105646	5041	178811	330	14925	2104	93681		35	71
100.0 AND ABOVE	3605	325967	427	21235	35911	89443	2021	179379	233	26298	924	75881		31	63
<b>SINDH</b>															
TOTAL	846781	2815460	5218	11761	1617512	700133	176411	486053	493021	1585920	172131	688612		50	95
UNDER 1.0	13765	6568	-	-	4078	966	3088	1524	8722	4078	1955	966		50	99
1.0 TO UNDER 2.5	331220	440932	371	310	272094	91838	66535	76689	215547	271693	48767	91803		52	100
2.5 TO UNDER 5.0	206821	490243	1141	982	283139	114675	43901	91446	113186	280945	48593	114244		51	98
5.0 TO UNDER 7.5	166382	532163	1149	766	298177	128358	35673	104862	85490	295104	44070	126807		50	98
7.5 TO UNDER 12.5	96617	574443	1474	2104	321936	138533	22291	111870	51304	315148	21548	135687		51	96
12.5 TO UNDER 25.0	23842	357620	605	3547	210443	103881	3704	39750	13911	202882	5621	101406		50	94
25.0 TO UNDER 50.0	4880	124620	346	2857	74897	21230	996	25636	2838	69617	701	20035		48	94
50.0 TO UNDER 100.0	1684	74705	79	727	45548	22840	108	5590	960	44161	536	22336		51	93
100.0 AND ABOVE	1569	214165	53	468	107200	77813	114	28685	1064	102293	338	75329		42	80
<b>BALUCHISTAN</b>															
TOTAL	44126	767168	191	697	344573	242787	7728	179110	24288	341936	11920	240523		53	100
UNDER 1.0	8	3	-	-	0	-	4	3	4	0	-	-		100	100
1.0 TO UNDER 2.5	8308	46308	11	15	23423	13258	1506	9613	5287	23408	1504	13258		52	100
2.5 TO UNDER 5.0	13290	147489	41	62	53543	62798	2300	31086	6611	53469	4338	62723		53	100
5.0 TO UNDER 7.5	12223	166081	63	168	103931	39225	1352	22757	7621	103708	3187	39169		55	100
7.5 TO UNDER 12.5	7985	268127	35	452	121045	78712	1879	67917	3988	120551	2083	78609		55	100
12.5 TO UNDER 25.0	1906	104773	40	-	29385	41903	529	33485	626	27554	710	39872		51	99
25.0 TO UNDER 50.0	128	3360	-	-	1962	513	45	885	62	1962	21	513		50	99
50.0 TO UNDER 100.0	64	3508	-	-	1722	1224	15	562	25	1722	23	1224		44	97
100.0 AND ABOVE	214	27518	-	-	9561	5155	98	12802	64	9561	53	5155		34	95
<b>ISLAMABAD CAPITAL TERRITORY</b>															
TOTAL	250	5142	-	-	44	169	186	4930	35	44	28	169		58	100
UNDER 1.0	30	13	-	-	4	-	16	9	13	4	-	-		43	100
1.0 TO UNDER 2.5	85	158	-	-	40	-	63	118	22	40	-	-		45	100
2.5 TO UNDER 5.0	7	23	-	-	-	-	7	23	-	-	-	-		50	100
5.0 TO UNDER 7.5	29	172	-	-	-	169	1	3	-	-	28	169		49	99
7.5 TO UNDER 12.5	39	497	-	-	-	-	39	497	-	-	-	-		50	100
12.5 TO UNDER 25.0	3	47	-	-	-	-	3	47	-	-	-	-		50	100
25.0 TO UNDER 50.0	-	-	-	-	-	-	-	-	-	-	-	-		-	-
50.0 TO UNDER 100.0	28	1411	-	-	-	-	28	1411	-	-	-	-		100	100
100.0 AND ABOVE	28	2821	-	-	-	-	28	2821	-	-	-	-		50	100

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.11 COTTON AREA AND FARMS REPORTING COTTON

( AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS	FARMS REPORTING		AREA UNDER COTTON	COTTON AREA AS PERCENT OF	
		NUMBER	PERCENT OF TOTAL FARMS		CROPPED AREA OF FARMS REPORTING COTTON	KHARIF CROPS AREA OF FARMS REPORTING COTTON
1	2	3	4	5	6	7
<b>PAKISTAN</b>						
TOTAL	11103697	1060896	10	6508433	40	82
UNDER 1.0	2822177	68280	2	45958	48	93
1.0 TO UNDER 2.5	3731232	375085	10	787140	47	94
2.5 TO UNDER 5.0	2143351	238130	11	1084532	44	89
5.0 TO UNDER 7.5	1128183	155194	14	1102358	42	86
7.5 TO UNDER 12.5	773094	125955	16	1447150	41	83
12.5 TO UNDER 25.0	357088	64527	18	1009755	38	79
25.0 TO UNDER 50.0	98680	21959	22	411957	34	72
50.0 TO UNDER 100.0	32934	6801	21	239445	33	68
100.0 AND ABOVE	16958	4965	29	380137	27	60
<b>KHYBER PAKHTUNKHWA</b>						
TOTAL	3576610	1984	0	3562	41	92
UNDER 1.0	1573727	1134	0	544	48	91
1.0 TO UNDER 2.5	1094500	425	-	929	47	92
2.5 TO UNDER 5.0	675327	166	-	1034	47	100
5.0 TO UNDER 7.5	113472	90	0	477	38	98
7.5 TO UNDER 12.5	83335	116	0	373	33	89
12.5 TO UNDER 25.0	27673	2	-	15	13	27
25.0 TO UNDER 50.0	5378	32	1	113	27	100
50.0 TO UNDER 100.0	2550	18	1	77	19	49
100.0 AND ABOVE	648	-	-	-	-	-
<b>PUNJAB</b>						
TOTAL	5050236	695306	14	3832844	37	77
UNDER 1.0	1141007	56909	5	39976	47	93
1.0 TO UNDER 2.5	1689757	224348	13	455085	45	90
2.5 TO UNDER 5.0	948710	160950	17	663426	42	85
5.0 TO UNDER 7.5	566150	105099	19	681411	40	81
7.5 TO UNDER 12.5	408086	83267	20	837244	37	77
12.5 TO UNDER 25.0	206059	43963	21	614515	35	74
25.0 TO UNDER 50.0	64114	15263	24	281721	32	66
50.0 TO UNDER 100.0	18612	3857	21	135748	29	60
100.0 AND ABOVE	7742	1650	21	123718	24	53
<b>SINDH</b>						
TOTAL	1826420	314612	17	1828892	43	88
UNDER 1.0	57824	9298	16	4699	50	99
1.0 TO UNDER 2.5	729086	143727	20	290398	50	99
2.5 TO UNDER 5.0	405834	69236	17	336827	49	97
5.0 TO UNDER 7.5	344300	40192	12	292928	47	94
7.5 TO UNDER 12.5	193668	30704	16	339925	45	91
12.5 TO UNDER 25.0	69686	13292	19	213623	43	88
25.0 TO UNDER 50.0	15318	3889	25	75094	42	84
50.0 TO UNDER 100.0	5409	1666	31	61418	39	81
100.0 AND ABOVE	5295	2609	49	213980	29	62
<b>BALUCHISTAN</b>						
TOTAL	633307	48941	8	842842	45	94
UNDER 1.0	38717	939	2	739	98	100
1.0 TO UNDER 2.5	215024	6558	3	40681	54	98
2.5 TO UNDER 5.0	112194	7777	7	83245	47	96
5.0 TO UNDER 7.5	103560	9801	10	127462	47	96
7.5 TO UNDER 12.5	87395	11857	14	269503	47	96
12.5 TO UNDER 25.0	53326	7270	14	181603	44	93
25.0 TO UNDER 50.0	13636	2773	20	54969	42	92
50.0 TO UNDER 100.0	6273	1260	20	42202	39	90
100.0 AND ABOVE	3182	706	22	42438	35	86
<b>ISLAMABAD CAPITAL TERRITORY</b>						
TOTAL	17125	54	0	293	50	100
UNDER 1.0	10902	-	-	-	-	-
1.0 TO UNDER 2.5	2866	27	1	48	50	100
2.5 TO UNDER 5.0	1286	-	-	-	-	-
5.0 TO UNDER 7.5	701	13	2	80	50	100
7.5 TO UNDER 12.5	609	11	2	106	50	100
12.5 TO UNDER 25.0	345	-	-	-	-	-
25.0 TO UNDER 50.0	234	3	1	60	50	100
50.0 TO UNDER 100.0	90	-	-	-	-	-
100.0 AND ABOVE	92	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 6.12 MAIZE (FOR GRAIN) AREA IRRIGATED AND UN-IRRIGATED AND FARMS REPORTING MAIZE**

( AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS	FARMS REPORTING		AREA UNDER MAIZE				MAIZE AREA AS	
		NUMBER	PERCENT OF TOTAL	TOTAL	IRRIGATED		UN-IRRIGATED		CROPPED AREA OF FARMS REPORTING
					AREA	PERCENT	AREA	PERCENT	
1	2	3	4	5	6	7	8	9	10
<b>PAKISTAN</b>									
TOTAL	<b>11103697</b>	<b>1300751</b>	<b>12</b>	<b>4200234</b>	<b>2785805</b>	<b>66</b>	<b>1414428</b>	<b>34</b>	<b>42</b>
UNDER 1.0	2822177	598338	21	537026	252103	47	284923	53	58
1.0 TO UNDER 2.5	3731232	352741	10	853768	431430	51	422338	50	52
2.5 TO UNDER 5.0	2143351	150070	7	610835	374783	61	236052	39	47
5.0 TO UNDER 7.5	1128183	80534	7	489836	340024	69	149812	31	41
7.5 TO UNDER 12.5	773094	62245	8	550547	411934	75	138614	25	37
12.5 TO UNDER 25.0	357088	34593	10	447901	343059	77	104842	23	35
25.0 TO UNDER 50.0	98680	15313	16	290590	252087	87	38502	13	32
50.0 TO UNDER 100.0	32934	4562	14	176857	157320	89	19537	11	31
100.0 AND ABOVE	16958	2357	14	242874	223065	92	19808	8	31
<b>KHYBER PAKHTUNKHWA</b>									
TOTAL	<b>3576610</b>	<b>908289</b>	<b>25</b>	<b>1938750</b>	<b>832999</b>	<b>43</b>	<b>1105751</b>	<b>57</b>	<b>54</b>
UNDER 1.0	1573727	551164	35	501933	238173	48	263760	53	59
1.0 TO UNDER 2.5	1094500	242064	22	656470	270901	41	385569	59	55
2.5 TO UNDER 5.0	675327	73270	11	345300	147809	43	197491	57	53
5.0 TO UNDER 7.5	113472	21809	19	179051	70313	39	108738	61	50
7.5 TO UNDER 12.5	83335	13005	16	146713	61312	42	85401	58	49
12.5 TO UNDER 25.0	27673	5669	21	72993	29797	41	43195	59	53
25.0 TO UNDER 50.0	5378	1004	19	19373	4691	24	14681	76	42
50.0 TO UNDER 100.0	2550	164	6	5281	1122	21	4159	79	43
100.0 AND ABOVE	648	142	22	11637	8880	76	2757	24	43
<b>PUNJAB</b>									
TOTAL	<b>5050236</b>	<b>355920</b>	<b>7</b>	<b>2148855</b>	<b>1913383</b>	<b>89</b>	<b>235472</b>	<b>11</b>	<b>35</b>
UNDER 1.0	1141007	41931	4	33147	12969	39	20179	61	50
1.0 TO UNDER 2.5	1689757	97609	6	182970	151891	83	31079	17	43
2.5 TO UNDER 5.0	948710	70503	7	249846	221911	89	27935	11	40
5.0 TO UNDER 7.5	566150	54118	10	296158	264870	89	31287	11	37
7.5 TO UNDER 12.5	408086	46092	11	389225	344695	89	44530	11	34
12.5 TO UNDER 25.0	206059	26370	13	350750	308619	88	42131	12	33
25.0 TO UNDER 50.0	64114	13394	21	262218	245956	94	16262	6	31
50.0 TO UNDER 100.0	18612	4005	22	163829	152105	93	11723	7	31
100.0 AND ABOVE	7742	1897	25	220712	210367	95	10345	5	32
<b>SINDH</b>									
TOTAL	<b>1826420</b>	<b>20099</b>	<b>1</b>	<b>77475</b>	<b>25476</b>	<b>33</b>	<b>51999</b>	<b>67</b>	<b>31</b>
UNDER 1.0	57824	321	1	123	70	57	52	43	57
1.0 TO UNDER 2.5	729086	8346	1	8001	5431	68	2569	32	57
2.5 TO UNDER 5.0	405834	2186	1	5664	1285	23	4379	77	53
5.0 TO UNDER 7.5	344300	2862	1	8501	3747	44	4754	56	45
7.5 TO UNDER 12.5	193668	2577	1	10858	4377	40	6481	60	34
12.5 TO UNDER 25.0	69686	2385	3	21346	3050	14	18297	86	34
25.0 TO UNDER 50.0	15318	752	5	6512	1017	16	5495	84	25
50.0 TO UNDER 100.0	5409	376	7	7256	3832	53	3424	47	26
100.0 AND ABOVE	5295	294	6	9214	2667	29	6548	71	15
<b>BALUCHISTAN</b>									
TOTAL	<b>633307</b>	<b>11959</b>	<b>2</b>	<b>27165</b>	<b>11576</b>	<b>43</b>	<b>15589</b>	<b>57</b>	<b>54</b>
UNDER 1.0	38717	2422	6	730	717	98	13	2	50
1.0 TO UNDER 2.5	215024	3650	2	4827	2937	61	1890	39	59
2.5 TO UNDER 5.0	112194	3755	3	9114	3551	39	5563	61	79
5.0 TO UNDER 7.5	103560	1528	2	4996	542	11	4453	89	74
7.5 TO UNDER 12.5	87395	418	1	3020	1031	34	1989	66	27
12.5 TO UNDER 25.0	53326	118	0	2256	1038	46	1219	54	40
25.0 TO UNDER 50.0	13636	28	0	516	403	78	113	22	39
50.0 TO UNDER 100.0	6273	16	0	490	260	53	230	47	39
100.0 AND ABOVE	3182	23	1	1215	1096	90	119	10	35
<b>ISLAMABAD CAPITAL TERRITORY</b>									
TOTAL	<b>17125</b>	<b>4485</b>	<b>26</b>	<b>7988</b>	<b>2372</b>	<b>30</b>	<b>5616</b>	<b>70</b>	<b>34</b>
UNDER 1.0	10902	2501	23	1093	173	16	919	84	50
1.0 TO UNDER 2.5	2866	1072	37	1500	270	18	1230	82	47
2.5 TO UNDER 5.0	1286	355	28	911	227	25	684	75	44
5.0 TO UNDER 7.5	701	216	31	1131	551	49	580	51	49
7.5 TO UNDER 12.5	609	153	25	732	520	71	212	29	35
12.5 TO UNDER 25.0	345	51	15	556	556	100	-	-	42
25.0 TO UNDER 50.0	234	135	58	1971	21	1	1951	99	20
50.0 TO UNDER 100.0	90	-	-	-	-	-	-	-	-
100.0 AND ABOVE	92	2	2	95	55	58	40	42	25

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 6.13 SUGARCANE AREA AND FARMS REPORTING SUGARCANE**

( AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS	FARMS REPORTING SUGARCANE		AREA UNDER SUGARCANE	SUGARCANE AREA AS PERCENT OF	
		NUMBER	PERCENT OF TOTAL FARMS		CROPPED AREA OF FARMS REPORTING SUGARCANE	KHARIF CROPS AREA OF FARMS REPORTING SUGARCANE
1	2	3	4	5	6	7
<b>PAKISTAN</b>						
TOTAL	<b>11103697</b>	<b>609527</b>	<b>6</b>	<b>2694366</b>	<b>30</b>	<b>60</b>
UNDER 1.0	2822177	38549	1	23766	55	96
1.0 TO UNDER 2.5	3731232	136956	4	227221	46	83
2.5 TO UNDER 5.0	2143351	167564	8	362234	35	69
5.0 TO UNDER 7.5	1128183	104972	9	430678	31	62
7.5 TO UNDER 12.5	773094	89298	12	553874	29	56
12.5 TO UNDER 25.0	357088	48772	14	448955	27	54
25.0 TO UNDER 50.0	98680	14587	15	175574	24	50
50.0 TO UNDER 100.0	32934	5153	16	147812	27	58
100.0 AND ABOVE	16958	3675	22	324253	29	57
<b>KHYBER PAKHTUNKHWA</b>						
TOTAL	<b>3576610</b>	<b>119819</b>	<b>3</b>	<b>313597</b>	<b>41</b>	<b>83</b>
UNDER 1.0	1573727	19581	1	12005	52	99
1.0 TO UNDER 2.5	1094500	27048	3	49187	49	94
2.5 TO UNDER 5.0	675327	54139	8	74334	47	90
5.0 TO UNDER 7.5	113472	9269	8	50641	41	79
7.5 TO UNDER 12.5	83335	5774	7	54703	40	76
12.5 TO UNDER 25.0	27673	2624	10	34400	37	77
25.0 TO UNDER 50.0	5378	794	15	12416	31	70
50.0 TO UNDER 100.0	2550	406	16	13043	37	91
100.0 AND ABOVE	648	183	28	12868	26	74
<b>PUNJAB</b>						
TOTAL	<b>5050236</b>	<b>398232</b>	<b>8</b>	<b>1851682</b>	<b>28</b>	<b>55</b>
UNDER 1.0	1141007	13057	1	8590	56	91
1.0 TO UNDER 2.5	1689757	77997	5	119251	40	75
2.5 TO UNDER 5.0	948710	93222	10	213959	30	59
5.0 TO UNDER 7.5	566150	82889	15	306543	28	56
7.5 TO UNDER 12.5	408086	73089	18	409586	26	52
12.5 TO UNDER 25.0	206059	39779	19	335520	25	50
25.0 TO UNDER 50.0	64114	12174	19	139998	23	47
50.0 TO UNDER 100.0	18612	3976	21	114531	26	55
100.0 AND ABOVE	7742	2049	27	203704	34	60
<b>SINDH</b>						
TOTAL	<b>1826420</b>	<b>89638</b>	<b>5</b>	<b>514396</b>	<b>36</b>	<b>71</b>
UNDER 1.0	57824	5851	10	3159	60	100
1.0 TO UNDER 2.5	729086	31173	4	56715	61	97
2.5 TO UNDER 5.0	405834	19907	5	71701	50	89
5.0 TO UNDER 7.5	344300	12594	4	71310	45	85
7.5 TO UNDER 12.5	193668	10166	5	84552	40	76
12.5 TO UNDER 25.0	69686	6280	9	77614	40	73
25.0 TO UNDER 50.0	15318	1515	10	21950	32	62
50.0 TO UNDER 100.0	5409	770	14	20211	28	59
100.0 AND ABOVE	5295	1383	26	107185	23	50
<b>BALUCHISTAN</b>						
TOTAL	<b>633307</b>	<b>1743</b>	<b>0</b>	<b>14179</b>	<b>33</b>	<b>64</b>
UNDER 1.0	38717	60	0	12	50	100
1.0 TO UNDER 2.5	215024	708	0	2031	52	75
2.5 TO UNDER 5.0	112194	262	0	2086	32	68
5.0 TO UNDER 7.5	103560	209	0	2117	28	62
7.5 TO UNDER 12.5	87395	263	0	5016	41	73
12.5 TO UNDER 25.0	53326	76	0	1183	21	52
25.0 TO UNDER 50.0	13636	103	1	1210	33	56
50.0 TO UNDER 100.0	6273	1	-	27	25	50
100.0 AND ABOVE	3182	60	2	497	14	36
<b>ISLAMABAD CAPITAL TERRITORY</b>						
TOTAL	<b>17125</b>	<b>94</b>	<b>1</b>	<b>512</b>	<b>50</b>	<b>100</b>
UNDER 1.0	10902	-	-	-	-	-
1.0 TO UNDER 2.5	2866	30	1	36	50	100
2.5 TO UNDER 5.0	1286	34	3	154	50	100
5.0 TO UNDER 7.5	701	11	2	66	50	100
7.5 TO UNDER 12.5	609	6	1	17	50	100
12.5 TO UNDER 25.0	345	13	4	239	50	100
25.0 TO UNDER 50.0	234	-	-	-	-	-
50.0 TO UNDER 100.0	90	-	-	-	-	-
100.0 AND ABOVE	92	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.14

POTATO AREA IRRIGATED AND UN-IRRIGATED AND FARMS REPORTING POTATOES

(AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS	FARMS REPORTING		AREA UNDER POTATOES					POTATO AREA AS PERCENT OF CROPPED AREA OF FARMS REPORTING POTATOES
		NUMBER	PERCENT OF TOTAL FARMS	KHARIF	RABI	TOTAL	IRRIGATED	UN-IRRIGATED	
1	2	3	4	5	6	7	8	9	10
<b>PAKISTAN</b>									
TOTAL	11103697	121321	1	170301	593635	763937	742643	21294	31
UNDER 1.0	2822177	16709	1	8309	3845	12154	9796	2357	57
1.0 TO UNDER 2.5	3731232	33989	1	23029	11369	34398	31856	2541	51
2.5 TO UNDER 5.0	2143351	20392	1	27421	26426	53848	50969	2879	39
5.0 TO UNDER 7.5	1128183	14109	1	27020	48158	75178	73722	1456	34
7.5 TO UNDER 12.5	773094	14768	2	38777	82436	121213	115997	5216	32
12.5 TO UNDER 25.0	357088	10807	3	16534	107616	124150	122432	1717	29
25.0 TO UNDER 50.0	98680	6957	7	8466	121790	130256	129650	606	28
50.0 TO UNDER 100.0	32934	2263	7	7416	84073	91489	89709	1780	31
100.0 AND ABOVE	16958	1327	8	13330	107922	121252	118512	2741	28
<b>KHYBER PAKHTUNKHWA</b>									
TOTAL	3576610	50483	1	51814	17928	69742	64219	5523	49
UNDER 1.0	1573727	14036	1	6976	3276	10252	7982	2270	58
1.0 TO UNDER 2.5	1094500	26049	2	13302	4519	17821	16504	1317	55
2.5 TO UNDER 5.0	675327	7673	1	9417	2994	12411	11861	550	49
5.0 TO UNDER 7.5	113472	960	1	5327	1825	7152	6845	308	42
7.5 TO UNDER 12.5	83335	1315	2	14646	3804	18450	17537	913	51
12.5 TO UNDER 25.0	27673	395	1	1903	669	2572	2406	166	26
25.0 TO UNDER 50.0	5378	30	1	-	841	841	841	-	47
50.0 TO UNDER 100.0	2550	9	0	49	-	49	49	-	29
100.0 AND ABOVE	648	16	2	195	-	195	195	-	100
<b>PUNJAB</b>									
TOTAL	5050236	65526	1	107146	563462	670608	658049	12559	30
UNDER 1.0	1141007	2244	0	1231	519	1749	1662	87	52
1.0 TO UNDER 2.5	1689757	6824	0	8801	6226	15027	14020	1007	47
2.5 TO UNDER 5.0	948710	11467	1	15904	22944	38847	37389	1458	36
5.0 TO UNDER 7.5	566150	12264	2	20235	43098	63333	62491	843	33
7.5 TO UNDER 12.5	408086	12494	3	21180	76038	97218	93962	3256	30
12.5 TO UNDER 25.0	206059	9920	5	13170	102957	116127	115007	1120	28
25.0 TO UNDER 50.0	64114	6841	11	8164	120276	128441	127877	563	28
50.0 TO UNDER 100.0	18612	2183	12	5839	83880	89719	87939	1780	31
100.0 AND ABOVE	7742	1289	17	12623	107524	120147	117701	2446	29
<b>SINDH</b>									
TOTAL	1826420	1055	0	856	1543	2398	2267	131	25
UNDER 1.0	57824	398	1	92	16	109	109	-	51
1.0 TO UNDER 2.5	729086	323	-	259	186	445	435	10	41
2.5 TO UNDER 5.0	405834	109	-	177	208	385	291	94	54
5.0 TO UNDER 7.5	344300	104	-	214	63	277	277	-	30
7.5 TO UNDER 12.5	193668	72	-	61	6	67	67	-	6
12.5 TO UNDER 25.0	69686	1	-	-	17	17	17	-	4
25.0 TO UNDER 50.0	15318	35	0	42	654	695	667	28	52
50.0 TO UNDER 100.0	5409	11	0	10	53	63	63	0	6
100.0 AND ABOVE	5295	3	0	-	340	340	340	-	13
<b>BALUCHISTAN</b>									
TOTAL	633307	4225	1	9073	10703	19776	16696	3080	39
UNDER 1.0	38717	28	0	9	34	43	42	1	81
1.0 TO UNDER 2.5	215024	794	0	666	439	1105	897	208	47
2.5 TO UNDER 5.0	112194	1143	1	1923	281	2204	1428	776	38
5.0 TO UNDER 7.5	103560	781	1	1244	3171	4415	4109	306	55
7.5 TO UNDER 12.5	87395	886	1	2890	2588	5478	4430	1048	34
12.5 TO UNDER 25.0	53326	490	1	1461	3973	5434	5002	432	49
25.0 TO UNDER 50.0	13636	50	0	260	19	279	264	15	25
50.0 TO UNDER 100.0	6273	33	1	108	140	248	248	-	18
100.0 AND ABOVE	3182	20	1	512	58	570	275	295	13
<b>ISLAMABAD CAPITAL TERRITORY</b>									
TOTAL	17125	31	0	1412	-	1412	1412	-	50
UNDER 1.0	10902	3	-	1	-	1	1	-	50
1.0 TO UNDER 2.5	2866	-	-	-	-	-	-	-	-
2.5 TO UNDER 5.0	1286	-	-	-	-	-	-	-	-
5.0 TO UNDER 7.5	701	-	-	-	-	-	-	-	-
7.5 TO UNDER 12.5	609	-	-	-	-	-	-	-	-
12.5 TO UNDER 25.0	345	-	-	-	-	-	-	-	-
25.0 TO UNDER 50.0	234	-	-	-	-	-	-	-	-
50.0 TO UNDER 100.0	90	28	31	1411	-	1411	1411	-	50
100.0 AND ABOVE	92	-	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.15

OIL-SEEDS AREA IRRIGATED AND UN-IRRIGATED AND FARMS REPORTING OILSEEDS

(AREA IN ACRES)

SIZE OF FARM (ACRES)	TOTAL FARMS	FARMS REPORTING		AREA UNDER OIL-SEEDS					OIL-SEEDS AREA AS PERCENT OF CROPPED AREA OF FARMS REPORTING OIL-SEEDS
		NUMBER	PERCENT OF TOTAL FARMS	KHARIF	RABI	TOTAL	IRRIGATED	UN-IRRIGATED	
1	2	3	4	5	6	7	8	9	10
<b>PAKISTAN</b>									
TOTAL	11103697	627534	6	1696521	1374444	3070964	2337686	733279	29
UNDER 1.0	2822177	66472	2	33501	16194	49695	35522	14173	51
1.0 TO UNDER 2.5	3731232	162897	4	230903	93246	324150	241196	82954	42
2.5 TO UNDER 5.0	2143351	130432	6	303290	155843	459133	350959	108174	35
5.0 TO UNDER 7.5	1128183	103086	9	310220	207443	517664	400037	117627	32
7.5 TO UNDER 12.5	773094	89205	12	385175	294190	679365	515477	163889	29
12.5 TO UNDER 25.0	357088	48715	14	248215	271294	519509	394407	125102	27
25.0 TO UNDER 50.0	98680	17479	18	100733	104977	205710	160066	45644	22
50.0 TO UNDER 100.0	32934	5809	18	44185	80154	124339	95677	28663	20
100.0 AND ABOVE	16958	3438	20	40297	151102	191399	144345	47054	18
<b>KHYBER PAKHTUNKHWA</b>									
TOTAL	3576610	30283	1	58347	27495	85842	41143	44699	45
UNDER 1.0	1573727	14245	1	9317	2963	12280	6319	5960	68
1.0 TO UNDER 2.5	1094500	7828	1	16207	5425	21632	8889	12744	47
2.5 TO UNDER 5.0	675327	2987	0	10825	5035	15860	6107	9753	47
5.0 TO UNDER 7.5	113472	2319	2	9382	3298	12680	7512	5167	40
7.5 TO UNDER 12.5	83335	1766	2	5537	3367	8904	5553	3351	50
12.5 TO UNDER 25.0	27673	796	3	5365	3422	8787	3496	5291	44
25.0 TO UNDER 50.0	5378	183	3	702	1311	2014	1506	508	41
50.0 TO UNDER 100.0	2550	101	4	516	1125	1640	309	1332	33
100.0 AND ABOVE	648	59	9	497	1548	2045	1452	593	14
<b>PUNJAB</b>									
TOTAL	5050236	484269	10	1402757	668898	2071655	1631588	440066	26
UNDER 1.0	1141007	51031	5	24079	12644	36722	28673	8049	48
1.0 TO UNDER 2.5	1689757	131643	8	202543	48662	251206	193686	57519	40
2.5 TO UNDER 5.0	948710	102133	11	264655	68388	333043	261211	71832	32
5.0 TO UNDER 7.5	566150	75587	13	261786	96857	358643	279290	79353	29
7.5 TO UNDER 12.5	408086	66241	16	316263	148436	464699	356566	108133	26
12.5 TO UNDER 25.0	206059	37433	18	182133	139152	321285	259450	61835	22
25.0 TO UNDER 50.0	64114	14133	22	87155	70082	157236	127744	29492	20
50.0 TO UNDER 100.0	18612	4407	24	38533	44856	83389	70132	13256	16
100.0 AND ABOVE	7742	1660	21	25610	39822	65431	54836	10595	15
<b>SINDH</b>									
TOTAL	1826420	92038	5	72109	485510	557619	423918	133701	31
UNDER 1.0	57824	969	2	99	413	512	447	65	50
1.0 TO UNDER 2.5	729086	20679	3	8858	31109	39968	31246	8722	50
2.5 TO UNDER 5.0	405834	21634	5	7699	65508	73207	56758	16450	43
5.0 TO UNDER 7.5	344300	18861	6	9873	63107	72981	60127	12854	39
7.5 TO UNDER 12.5	193668	17455	9	14668	99444	114112	88340	25771	35
12.5 TO UNDER 25.0	69686	7628	11	12173	77613	89786	66383	23402	33
25.0 TO UNDER 50.0	15318	2334	15	6258	23773	30032	21742	8290	29
50.0 TO UNDER 100.0	5409	936	17	2217	21891	24108	15758	8350	29
100.0 AND ABOVE	5295	1541	29	10263	102651	112914	83116	29798	19
<b>BALUCHISTAN</b>									
TOTAL	633307	20693	3	162868	192417	355285	240820	114465	56
UNDER 1.0	38717	73	0	7	50	57	57	-	51
1.0 TO UNDER 2.5	215024	2743	1	3290	8050	11339	7371	3968	53
2.5 TO UNDER 5.0	112194	3609	3	19877	16911	36789	26697	10092	53
5.0 TO UNDER 7.5	103560	6307	6	29084	44181	73265	53108	20157	54
7.5 TO UNDER 12.5	87395	3733	4	48602	42943	91545	65017	26528	54
12.5 TO UNDER 25.0	53326	2858	5	48544	51108	99652	65078	34574	61
25.0 TO UNDER 50.0	13636	828	6	6618	9810	16428	9074	7354	56
50.0 TO UNDER 100.0	6273	365	6	2919	12283	15202	9477	5725	62
100.0 AND ABOVE	3182	178	6	3927	7081	11008	4941	6067	44
<b>ISLAMABAD CAPITAL TERRITORY</b>									
TOTAL	17125	251	2	440	124	563	216	347	49
UNDER 1.0	10902	154	1	-	124	124	25	98	46
1.0 TO UNDER 2.5	2866	3	0	5	-	5	5	-	50
2.5 TO UNDER 5.0	1286	70	5	234	-	234	186	48	50
5.0 TO UNDER 7.5	701	13	2	96	-	96	-	96	50
7.5 TO UNDER 12.5	609	11	2	106	-	106	-	106	50
12.5 TO UNDER 25.0	345	-	-	-	-	-	-	-	-
25.0 TO UNDER 50.0	234	-	-	-	-	-	-	-	-
50.0 TO UNDER 100.0	90	-	-	-	-	-	-	-	-
100.0 AND ABOVE	92	-	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.16 FODDERS AREA IRRIGATED AND UN-IRRIGATED AND FARMS REPORTING FODDERS (AREA IN ACRES)									
SIZE OF FARM (ACRES)	TOTAL FARMS	FARMS REPORTING		AREA UNDER FODDERS					FODDERS AREA AS PERCENT OF CROPPED AREA OF FARMS REPORTING FODDERS
		NUMBER	PERCENT OF TOTAL FARMS	KHARIF	RABI	TOTAL	IRRIGATED	UN-IRRIGATED	
1	2	3	4	5	6	7	8	9	10
<b>PAKISTAN</b>									
TOTAL	11103697	2599561	23	4833858	3044513	7878371	6376026	1502345	29
UNDER 1.0	2822177	637196	23	311256	216164	527420	445514	81906	70
1.0 TO UNDER 2.5	3731232	771258	21	956754	569876	1526630	1288816	237815	48
2.5 TO UNDER 5.0	2143351	486562	23	932686	593362	1526048	1272373	253674	35
5.0 TO UNDER 7.5	1128183	303673	27	804182	518221	1322403	1072800	249603	30
7.5 TO UNDER 12.5	773094	226721	29	853703	529026	1382729	1097151	285578	25
12.5 TO UNDER 25.0	357088	120591	34	600524	356723	957247	711150	246096	21
25.0 TO UNDER 50.0	98680	38223	39	203801	140041	343842	263531	80312	17
50.0 TO UNDER 100.0	32934	10559	32	88826	60581	149407	112802	36605	14
100.0 AND ABOVE	16958	4779	28	82126	60519	142645	111890	30756	11
<b>KHYBER PAKHTUNKHWA</b>									
TOTAL	3576610	308608	9	539653	38540	578194	347013	231181	43
UNDER 1.0	1573727	175517	11	86020	11831	97851	64479	33372	54
1.0 TO UNDER 2.5	1094500	78682	7	137074	9267	146341	83233	63107	47
2.5 TO UNDER 5.0	675327	28132	4	94949	5064	100012	46380	53633	41
5.0 TO UNDER 7.5	113472	11795	10	59493	4625	64118	35155	28964	37
7.5 TO UNDER 12.5	83335	9780	12	103648	3465	107113	83877	23236	42
12.5 TO UNDER 25.0	27673	4031	15	52598	1918	54516	27714	26802	38
25.0 TO UNDER 50.0	5378	343	6	2269	598	2867	1944	923	20
50.0 TO UNDER 100.0	2550	248	10	2026	1464	3490	2772	718	24
100.0 AND ABOVE	648	80	12	1576	309	1885	1460	426	11
<b>PUNJAB</b>									
TOTAL	5050236	2157725	43	3761565	2899319	6660884	5764039	896845	28
UNDER 1.0	1141007	452081	40	221998	201789	423787	376054	47733	75
1.0 TO UNDER 2.5	1689757	652966	39	774930	537392	1312322	1176168	136154	48
2.5 TO UNDER 5.0	948710	434240	46	768276	575984	1344259	1190860	153400	34
5.0 TO UNDER 7.5	566150	264677	47	649021	499359	1148380	1001726	146654	29
7.5 TO UNDER 12.5	408086	198647	49	621514	505803	1127317	951496	175821	23
12.5 TO UNDER 25.0	206059	106644	52	417080	342515	759595	626447	133148	19
25.0 TO UNDER 50.0	64114	35447	55	175574	137126	312700	251790	60910	16
50.0 TO UNDER 100.0	18612	9382	50	72399	55910	128309	101053	27256	13
100.0 AND ABOVE	7742	3641	47	60774	43441	104215	88446	15769	11
<b>SINDH</b>									
TOTAL	1826420	119672	7	267072	84568	351639	144421	207219	35
UNDER 1.0	57824	8916	15	2856	2381	5236	4606	631	73
1.0 TO UNDER 2.5	729086	37842	5	35423	19397	54819	22847	31972	52
2.5 TO UNDER 5.0	405834	22148	6	40616	11314	51930	21484	30445	50
5.0 TO UNDER 7.5	344300	24748	7	60114	10832	70945	20934	50011	53
7.5 TO UNDER 12.5	193668	15351	8	51354	14607	65961	25272	40689	38
12.5 TO UNDER 25.0	69686	7622	11	42638	8063	50701	17843	32858	32
25.0 TO UNDER 50.0	15318	1730	11	15051	1986	17037	6760	10277	29
50.0 TO UNDER 100.0	5409	582	11	8818	2657	11475	6901	4574	27
100.0 AND ABOVE	5295	733	14	10202	13332	23535	17773	5762	10
<b>BALUCHISTAN</b>									
TOTAL	633307	12957	2	263256	21943	285199	120100	165099	47
UNDER 1.0	38717	340	1	208	163	371	370	1	75
1.0 TO UNDER 2.5	215024	1683	1	9174	3819	12993	6535	6458	68
2.5 TO UNDER 5.0	112194	1959	2	28508	1001	29509	13650	15859	51
5.0 TO UNDER 7.5	103560	2440	2	35476	3400	38876	14985	23891	50
7.5 TO UNDER 12.5	87395	2934	3	77136	5101	82238	36405	45832	46
12.5 TO UNDER 25.0	53326	2258	4	87916	4181	92097	38855	53243	53
25.0 TO UNDER 50.0	13636	702	5	10882	330	11213	3011	8201	47
50.0 TO UNDER 100.0	6273	346	6	5582	551	6133	2076	4057	35
100.0 AND ABOVE	3182	293	9	8373	3396	11769	4212	7558	23
<b>ISLAMABAD CAPITAL TERRITORY</b>									
TOTAL	17125	599	4	2312	142	2455	453	2001	42
UNDER 1.0	10902	342	3	174	-	174	4	169	41
1.0 TO UNDER 2.5	2866	84	3	155	1	156	31	124	49
2.5 TO UNDER 5.0	1286	84	7	338	-	338	-	338	50
5.0 TO UNDER 7.5	701	13	2	78	5	83	-	83	56
7.5 TO UNDER 12.5	609	8	1	50	50	101	101	-	62
12.5 TO UNDER 25.0	345	36	11	292	46	338	292	46	44
25.0 TO UNDER 50.0	234	1	0	25	-	25	25	-	50
50.0 TO UNDER 100.0	90	-	-	-	-	-	-	-	-
100.0 AND ABOVE	92	31	34	1201	40	1241	-	1241	38

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 6.17 VEGETABLES (INCLUDING POTATOES) AREA IRRIGATED AND UN-IRRIGATED AND FARMS REPORTING VEGETABLES (AREA IN ACRES)**

SIZE OF FARM (ACRES)	TOTAL FARMS	FARMS REPORTING		AREA UNDER VEGETABLES					VEGETABLES AREA AS PERCENT OF CROPPED AREA OF FARMS REPORTING VEGETABLES
		NUMBER	PERCENT OF TOTAL FARMS	KHARIF	RABI	TOTAL	IRRIGATED	UN-IRRIGATED	
1	2	3	4	5	6	7	8	9	10
<b>PAKISTAN</b>									
TOTAL	11103697	699205	6	490692	1451727	1942419	1719820	222599	33
UNDER 1.0	2822177	74663	3	22133	27048	49181	41981	7199	54
1.0 TO UNDER 2.5	3731232	347838	9	76178	181860	258038	234607	23431	59
2.5 TO UNDER 5.0	2143351	124933	6	73040	163172	236212	194031	42181	41
5.0 TO UNDER 7.5	1128183	57208	5	66488	158589	225078	202535	22543	33
7.5 TO UNDER 12.5	773094	46653	6	110441	229943	340384	301372	39012	33
12.5 TO UNDER 25.0	357088	27406	8	69646	237470	307116	270322	36794	28
25.0 TO UNDER 50.0	98680	12801	13	27252	174217	201469	182464	19005	28
50.0 TO UNDER 100.0	32934	4566	14	17102	120455	137558	122635	14922	31
100.0 AND ABOVE	16958	3138	19	28412	158972	187385	169873	17512	23
<b>KHYBER PAKHTUNKHWA</b>									
TOTAL	3576610	464431	13	150114	251324	401438	348982	52456	53
UNDER 1.0	1573727	58543	4	19318	20735	40053	33868	6185	54
1.0 TO UNDER 2.5	1094500	294786	27	49785	109182	158967	148421	10547	68
2.5 TO UNDER 5.0	675327	81661	12	32859	60730	93589	70622	22967	55
5.0 TO UNDER 7.5	113472	17460	15	15665	23573	39238	33163	6074	42
7.5 TO UNDER 12.5	83335	10122	12	20463	22706	43169	38748	4420	42
12.5 TO UNDER 25.0	27673	1541	6	11405	7165	18571	16554	2016	35
25.0 TO UNDER 50.0	5378	204	4	242	2611	2854	2618	236	30
50.0 TO UNDER 100.0	2550	78	3	51	4105	4156	4156	-	47
100.0 AND ABOVE	648	38	6	325	517	842	832	10	8
<b>PUNJAB</b>									
TOTAL	5050236	137068	3	118972	818309	937281	895836	41445	27
UNDER 1.0	1141007	12442	1	2408	5459	7867	6976	892	54
1.0 TO UNDER 2.5	1689757	19723	1	10531	25850	36382	32813	3569	39
2.5 TO UNDER 5.0	948710	26748	3	17727	57280	75007	70582	4425	30
5.0 TO UNDER 7.5	566150	24601	4	22504	82964	105469	101306	4163	28
7.5 TO UNDER 12.5	408086	22686	6	22895	126711	149606	139680	9925	27
12.5 TO UNDER 25.0	206059	17374	8	14126	155199	169325	163012	6313	24
25.0 TO UNDER 50.0	64114	9204	14	9527	146025	155552	151137	4415	27
50.0 TO UNDER 100.0	18612	2695	15	6381	96993	103374	98665	4709	30
100.0 AND ABOVE	7742	1595	21	12872	121828	134700	131666	3034	26
<b>SINDH</b>									
TOTAL	1826420	36837	2	67975	161231	229207	159551	69656	30
UNDER 1.0	57824	2216	4	163	474	638	622	16	62
1.0 TO UNDER 2.5	729086	12231	2	7073	26330	33403	28059	5343	50
2.5 TO UNDER 5.0	405834	7479	2	8206	22573	30779	21902	8877	40
5.0 TO UNDER 7.5	344300	5136	2	7856	17726	25583	19523	6060	37
7.5 TO UNDER 12.5	193668	3682	2	11336	18660	29997	20682	9315	33
12.5 TO UNDER 25.0	69686	2943	4	14048	25589	39637	24736	14901	32
25.0 TO UNDER 50.0	15318	1439	9	5847	12750	18596	10426	8171	32
50.0 TO UNDER 100.0	5409	685	13	3544	12050	15595	8671	6923	28
100.0 AND ABOVE	5295	1026	19	9901	25079	34980	24930	10050	16
<b>BALUCHISTAN</b>									
TOTAL	633307	60470	10	152200	217784	369984	314012	55971	40
UNDER 1.0	38717	1335	3	242	269	511	506	5	64
1.0 TO UNDER 2.5	215024	21094	10	8782	20498	29281	25309	3972	63
2.5 TO UNDER 5.0	112194	9000	8	14235	22590	36824	30912	5912	46
5.0 TO UNDER 7.5	103560	10011	10	20463	34326	54789	48542	6246	42
7.5 TO UNDER 12.5	87395	10065	12	55747	60844	116591	102261	14330	43
12.5 TO UNDER 25.0	53326	5549	10	30067	49516	79583	66020	13563	38
25.0 TO UNDER 50.0	13636	1858	14	11635	10885	22520	18284	4236	33
50.0 TO UNDER 100.0	6273	1079	17	5715	7308	13023	9733	3290	32
100.0 AND ABOVE	3182	479	15	5314	11549	16863	12445	4418	26
<b>ISLAMABAD CAPITAL TERRITORY</b>									
TOTAL	17125	399	2	1431	3079	4510	1439	3071	32
UNDER 1.0	10902	129	1	1	111	112	10	102	52
1.0 TO UNDER 2.5	2866	3	0	5	-	5	5	-	50
2.5 TO UNDER 5.0	1286	45	4	13	-	13	13	-	9
5.0 TO UNDER 7.5	701	-	-	-	-	-	-	-	-
7.5 TO UNDER 12.5	609	97	16	-	1022	1022	-	1022	50
12.5 TO UNDER 25.0	345	-	-	-	-	-	-	-	-
25.0 TO UNDER 50.0	234	97	42	-	1947	1947	-	1947	23
50.0 TO UNDER 100.0	90	28	31	1411	-	1411	1411	-	50
100.0 AND ABOVE	92	-	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.18

NUMBER OF NON-FRUIT TREES

(AREA IN ACRES)

SIZE OF FARMS (ACRES)	NUMBER OF TREES										AVERAGE NUMBER OF TREES PER ACRE OF FARMS REPORTING NON-FRUIT TREES
	NUMBER OF FARMS REPORTING NON-FRUIT TREES	SHISHAM	KIKAR	NEEM/ DHERIK/ BEKAIN	SAREEN (SARAS)	SIMBAL	POPULAR/ EUCALYPTUS	CHEER/PARTAL/ DEODAR/ KAIL	OTHER NON-FRUIT TREES	AVERAGE NON-FRUIT TREES PER REPORTED FARM	
1	2	3	4	5	6	7	8	9	10	11	12
<b>PAKISTAN</b>											
TOTAL	4632994	11444038	18530332	7035208	5775091	2166223	29006854	3414071	41465890	26	11
UNDER 1.0	932737	634002	1499146	1121871	352083	170802	1764320	684762	4464955	12	4
1.0 TO UNDER 2.5	1449535	2363235	4450034	1993637	1079371	434434	4151642	935713	9263366	17	7
2.5 TO UNDER 5.0	920285	2262390	3480518	1406500	1171623	286962	4327248	489462	8313269	24	10
5.0 TO UNDER 7.5	597599	1773614	3014012	824162	983939	305912	4600194	367428	4956708	28	15
7.5 TO UNDER 12.5	427410	1874369	2808473	816433	907708	325594	4181260	448747	6783306	43	24
12.5 TO UNDER 25.0	212276	1364315	1704668	495033	768985	298835	5403889	273157	4270250	69	41
25.0 TO UNDER 50.0	62782	609861	816796	195810	286923	154260	2425374	170519	1694928	101	64
50.0 TO UNDER 100.0	19788	268091	318128	72323	91590	81672	1373883	21641	709442	148	89
100.0 AND ABOVE	10581	294160	438557	109439	132869	107752	779044	22641	1009669	274	171
<b>KHYBER PAKHTUNKHWA</b>											
TOTAL	1314988	1460731	5831968	3509550	348856	503486	9043583	2620748	23028561	35	13
UNDER 1.0	566504	222693	1028319	945372	65925	130680	1403910	589009	3786154	14	5
1.0 TO UNDER 2.5	430901	672021	2176552	1249888	165333	204111	2413680	767774	6312587	32	13
2.5 TO UNDER 5.0	185353	301231	1017455	668534	36032	46163	1836390	375986	5426122	52	14
5.0 TO UNDER 7.5	64021	76915	625823	221725	35111	39794	1125823	248899	1918834	67	38
7.5 TO UNDER 12.5	48731	100063	654148	228613	16041	44090	847222	281261	3742232	121	71
12.5 TO UNDER 25.0	15564	31906	205162	128585	21825	28808	650088	188405	1427558	172	97
25.0 TO UNDER 50.0	2759	11122	69985	56306	5426	5890	271924	151135	235255	293	150
50.0 TO UNDER 100.0	777	9529	12862	8588	1889	2216	398129	13895	86233	687	209
100.0 AND ABOVE	377	35251	41662	1939	1275	1735	96416	4383	93587	732	426
<b>PUNJAB</b>											
TOTAL	2538319	9488214	9776698	2575785	5083092	1525580	18837023	510863	11722812	23	12
UNDER 1.0	343342	396636	447981	160187	282732	38717	345832	89578	610770	7	2
1.0 TO UNDER 2.5	773606	1560377	1816169	485073	800708	197426	1554227	96328	1691280	11	5
2.5 TO UNDER 5.0	561375	1854103	1923379	551412	1077221	225426	2213770	59960	1918152	18	10
5.0 TO UNDER 7.5	361926	1614258	1718260	443033	882091	245293	3179200	69768	1719553	27	17
7.5 TO UNDER 12.5	277497	1706678	1700820	446032	846183	264627	3208228	129831	1964405	37	25
12.5 TO UNDER 25.0	150679	1279990	1159087	275650	716346	240228	4602915	48489	2012263	69	50
25.0 TO UNDER 50.0	49043	586503	538414	110619	273565	144780	2133498	9422	915379	96	74
50.0 TO UNDER 100.0	14879	253246	232559	50050	84724	78454	962705	3233	417906	140	112
100.0 AND ABOVE	5972	236422	240030	53729	119521	90629	636647	4254	473104	311	240
<b>SINDH</b>											
TOTAL	618754	411009	1684330	902112	271538	107822	601934	236179	4240158	14	5
UNDER 1.0	15748	13129	18397	14028	2944	827	9631	4516	31945	6	2
1.0 TO UNDER 2.5	203517	121484	361665	252600	97377	29361	146184	65806	668565	9	2
2.5 TO UNDER 5.0	143462	91027	269851	181690	49979	13099	120422	51063	695445	10	4
5.0 TO UNDER 7.5	136533	67041	288746	153942	43511	16124	93773	42958	955559	13	5
7.5 TO UNDER 12.5	77072	47748	257580	131613	36286	12385	103316	25994	723532	17	7
12.5 TO UNDER 25.0	30473	39909	212085	81641	21148	24426	64897	24462	411844	29	13
25.0 TO UNDER 50.0	6608	8875	149248	23692	4705	2166	10776	5619	287257	75	32
50.0 TO UNDER 100.0	2293	4012	22754	12720	3982	722	11142	3492	90355	65	28
100.0 AND ABOVE	3048	17783	104004	50185	11607	8713	41793	12271	335655	191	110
<b>BALOCHISTAN</b>											
TOTAL	156720	78195	1227951	41105	71287	28428	443721	43604	2434567	28	7
UNDER 1.0	4811	757	3488	148	357	107	2990	74	29422	8	1
1.0 TO UNDER 2.5	40688	8534	93604	5589	15857	3536	36558	5631	583141	19	4
2.5 TO UNDER 5.0	29843	13686	267251	4175	8391	2103	150169	2164	268855	24	6
5.0 TO UNDER 7.5	34824	14939	378261	5010	23134	4610	200495	5436	321416	27	9
7.5 TO UNDER 12.5	23984	19767	195555	9727	9198	4492	22093	11588	350088	26	7
12.5 TO UNDER 25.0	15382	11705	127884	8846	9667	5289	17297	11770	416405	40	11
25.0 TO UNDER 50.0	4227	3362	59097	3090	3222	1337	8040	4298	255582	80	25
50.0 TO UNDER 100.0	1838	1304	49953	965	995	280	1906	1022	114306	93	27
100.0 AND ABOVE	1123	4140	52859	3557	467	6675	4172	1622	95353	150	53
<b>ISLAMABAD CAPITAL TERRITORY</b>											
TOTAL	4213	5889	9385	6657	317	907	80593	2678	39792	35	9
UNDER 1.0	2333	788	961	2135	125	471	1956	1585	6662	6	1
1.0 TO UNDER 2.5	824	818	2045	487	96	-	992	174	7792	15	4
2.5 TO UNDER 5.0	252	2342	2582	688	-	171	6496	290	4694	69	13
5.0 TO UNDER 7.5	294	460	2922	454	92	92	903	367	1346	23	10
7.5 TO UNDER 12.5	127	112	370	448	-	-	402	74	3049	35	7
12.5 TO UNDER 25.0	178	804	450	312	-	85	68693	32	2180	408	210
25.0 TO UNDER 50.0	145	-	53	2103	5	88	1136	44	1455	34	21
50.0 TO UNDER 100.0	2	-	-	-	-	-	-	-	643	400	7
100.0 AND ABOVE	59	564	2	30	-	-	15	112	11971	214	139

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 6.19

FARMS REPORTING USE OF GREEN-HOUSE TECHNOLOGY (TUNNEL FARMING)

(AREA IN ACRES)

SIZE OF FARM (ACRES)	NUMBER OF FARMS	FARMS REPORTING USE TUNNEL FARMING		AREA PROTECTED BY TENURE FARMING						
		NUMBER	PERCENT OF TOTAL FARMS	TOTAL	OWNER		OWNER CUM TENANT		TENANT	
					AREA	PERCENT	AREA	PERCENT	AREA	PERCENT
1	2	3	4	5	6	7	8	9	10	11
<b>PAKISTAN</b>										
TOTAL	11103697	58626	1	277283	234381	85	25215	85	17687	6
UNDER 1.0	2822177	3983	0	1838	1726	94	26	94	86	5
1.0 TO UNDER 2.5	3731232	13947	0	33650	29089	86	3028	86	1532	5
2.5 TO UNDER 5.0	2143351	16559	1	53289	44131	83	3510	83	5648	11
5.0 TO UNDER 7.5	1128183	9722	1	50454	44514	88	3349	88	2591	5
7.5 TO UNDER 12.5	773094	7427	1	51094	44765	88	3555	88	2774	5
12.5 TO UNDER 25.0	357088	4578	1	46865	41215	88	4321	88	1329	3
25.0 TO UNDER 50.0	98680	1226	1	11023	6946	63	2902	63	1175	11
50.0 TO UNDER 100.0	32934	886	3	10811	7047	65	1294	65	2469	23
100.0 AND ABOVE	16958	298	2	18258	14948	82	3230	82	80	0
<b>KHYBER PAKHTUNKHWA</b>										
TOTAL	3576610	11967	0	65757	59017	90	4048	90	2693	4
UNDER 1.0	1573727	3237	0	1397	1372	98	26	98	-	-
1.0 TO UNDER 2.5	1094500	3587	0	12134	10343	85	1543	85	249	2
2.5 TO UNDER 5.0	675327	1444	0	5812	3221	55	1087	55	1505	26
5.0 TO UNDER 7.5	113472	898	1	6873	5368	78	1081	78	423	6
7.5 TO UNDER 12.5	83335	1586	2	17480	17166	98	190	98	125	1
12.5 TO UNDER 25.0	27673	1193	4	21611	21338	99	2	99	271	1
25.0 TO UNDER 50.0	5378	19	0	244	4	2	119	2	121	50
50.0 TO UNDER 100.0	2550	2	0	4	4	100	-	100	-	-
100.0 AND ABOVE	648	1	0	201	201	100	-	100	-	-
<b>PUNJAB</b>										
TOTAL	5050236	19651	0	96999	67917	70	18551	70	10532	11
UNDER 1.0	1141007	555	-	405	338	84	-	84	67	17
1.0 TO UNDER 2.5	1689757	4874	0	12078	10379	86	1486	86	214	2
2.5 TO UNDER 5.0	948710	4073	0	15371	11698	76	2355	76	1318	9
5.0 TO UNDER 7.5	566150	2865	1	15270	11261	74	2125	74	1884	12
7.5 TO UNDER 12.5	408086	2995	1	15358	9818	64	3143	64	2396	16
12.5 TO UNDER 25.0	206059	2305	1	13326	8034	60	4241	60	1052	8
25.0 TO UNDER 50.0	64114	1052	2	6942	3135	45	2755	45	1052	15
50.0 TO UNDER 100.0	18612	733	4	6514	2753	42	1291	42	2469	38
100.0 AND ABOVE	7742	196	3	11736	10500	90	1156	90	80	1
<b>SINDH</b>										
TOTAL	1826420	23309	1	73540	70900	96	2248	96	392	1
UNDER 1.0	57824	172	0	16	16	100	-	100	-	-
1.0 TO UNDER 2.5	729086	5151	1	7325	7303	100	-	100	22	0
2.5 TO UNDER 5.0	405834	10609	3	27814	27691	100	56	100	67	0
5.0 TO UNDER 7.5	344300	5426	2	22144	21962	99	103	99	78	0
7.5 TO UNDER 12.5	193668	1605	1	9904	9679	98	-	98	225	2
12.5 TO UNDER 25.0	69686	256	0	2325	2325	100	-	100	-	-
25.0 TO UNDER 50.0	15318	38	0	915	887	97	28	97	-	-
50.0 TO UNDER 100.0	5409	23	0	767	767	100	-	100	-	-
100.0 AND ABOVE	5295	29	1	2330	269	12	2061	12	-	-
<b>BALUCHISTAN</b>										
TOTAL	633307	3649	1	40763	36345	89	368	89	4050	10
UNDER 1.0	38717	-	-	-	-	-	-	-	-	-
1.0 TO UNDER 2.5	215024	335	0	2113	1065	50	-	50	1048	50
2.5 TO UNDER 5.0	112194	433	0	4291	1521	35	12	35	2758	64
5.0 TO UNDER 7.5	103560	533	1	6167	5922	96	39	96	206	3
7.5 TO UNDER 12.5	87395	1240	1	8353	8102	97	222	97	28	0
12.5 TO UNDER 25.0	53326	791	2	9399	9315	99	78	99	7	0
25.0 TO UNDER 50.0	13636	117	1	2922	2920	100	0	100	3	0
50.0 TO UNDER 100.0	6273	128	2	3526	3523	100	3	100	-	-
100.0 AND ABOVE	3182	72	2	3991	3978	100	13	100	-	-
<b>ISLAMABAD CAPITAL TERRITORY</b>										
TOTAL	17125	51	0	223	204	91	-	91	19	9
UNDER 1.0	10902	19	0	19	-	-	-	-	19	100
1.0 TO UNDER 2.5	2866	-	-	-	-	-	-	-	-	-
2.5 TO UNDER 5.0	1286	-	-	-	-	-	-	-	-	-
5.0 TO UNDER 7.5	701	-	-	-	-	-	-	-	-	-
7.5 TO UNDER 12.5	609	-	-	-	-	-	-	-	-	-
12.5 TO UNDER 25.0	345	33	10	204	204	100	-	100	-	-
25.0 TO UNDER 50.0	234	-	-	-	-	-	-	-	-	-
50.0 TO UNDER 100.0	90	-	-	-	-	-	-	-	-	-
100.0 AND ABOVE	92	-	-	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

# **VOLUME II**

# **LIVESTOCK**

TABLE 7.1 LIVESTOCK POPULATION BY ADMINISTRATIVE UNIT

ADMINISTRATIVE UNIT	NUMBER OF ANIMALS								
	CATTLE	BUFFALOES	SHEEP	GOATS	CAMELS	HORSES	MULES	ASSES	YAK/DZO/
1	2	3	4	5	6	7	8	9	10
<b>PAKISTAN</b>	55862560	47738368	44584926	95827177	1511340	553256	296135	4899392	1923
<b>KHYBER PAKHTUNKHWA</b>	13508911	3935516	7639203	22491511	122620	176052	87750	781513	1923
<b>PUNJAB</b>	26968461	29561249	13384625	31309109	251504	251286	96372	2403172	-
<b>SINDH</b>	11205793	13458277	4741778	19013124	365119	51900	34548	1081484	-
<b>BALUCHISTAN</b>	4074676	663633	18814156	22886533	771714	72917	77406	629664	-
<b>ISLAMABAD CAPITAL</b>	104719	119693	5164	126899	384	1101	59	3559	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 7.2

HOUSEHOLDS REPORTING NUMBER OF CATTLE BY SEX AND AGE

SIZE OF HERD	CATTLE				NUMBER OF MALE CATTLE					NUMBER OF FEMALE CATTLE					
	NUMBER OF HOUSEHOLD			TOTAL NUMBER OF ANIMALS	THREE YEARS AND ABOVE			ONE YEAR TO BELOW THREE YEARS	BELOW ONE YEAR	THREE YEARS AND ABOVE				ONE YEAR TO BELOW THREE YEARS	BELOW ONE YEAR
	TOTAL	FARM HOUSEHOLD	NON FARM HOUSEHOLDS		TOTAL	FOR BREEDING	OTHERS			TOTAL ANIMALS	IN MILK	DRY	NOT YET CALVED		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>PAKISTAN</b>															
TOTAL	8759667	5366589	3393079	55862560	7359623	3340250	4019373	2547530	7078544	32127301	20931362	9323460	1872479	2074280	4675282
1 TO 2 ANIMALS	5155076	2932052	2223024	16757415	5093349	1955695	3137654	1870766	5655343	21480472	13230000	6784833	1465638	1510708	3768266
3 TO 4 ANIMALS	1871954	1249833	622122	12556718	815640	393328	422312	306583	898863	5293751	3668491	1412003	213257	284065	490177
5 TO 6 ANIMALS	807547	567045	240502	7959752	390322	180904	209418	125160	278166	2093992	1466747	533615	93629	87287	144428
7 TO 10 ANIMALS	549370	386548	162822	7931528	260301	112119	148182	122182	146878	1344402	948704	329017	66681	122692	151020
11 TO 20 ANIMALS	281403	185454	95949	6384513	265668	208854	56813	62249	51491	1084521	896528	168029	19964	38973	82219
21 TO 50 ANIMALS	81123	39644	41479	2986588	339673	318696	20977	45714	33176	492304	417935	68033	6335	20443	17154
51 ANIMALS AND ABOVE	13193	6012	7181	1286046	194670	170654	24016	14876	14628	337860	302956	27930	6975	10113	22018
<b>KHYBER PAKHTUNKHWA</b>															
TOTAL	3132933	1693001	1439932	13508911	2164010	661803	1502206	484159	1817632	7827978	5322467	2084781	420730	288986	926146
1 TO 2 ANIMALS	2278758	1204029	1074729	5657925	1926708	551297	1375411	410939	1590350	6198166	4148421	1694828	354918	238428	819917
3 TO 4 ANIMALS	533583	310189	223394	3256510	134248	63508	70741	33451	151073	999405	744533	219510	35362	24759	61686
5 TO 6 ANIMALS	180158	98839	81319	1692051	60903	23716	37187	9355	44761	333552	235565	81531	16457	4787	36304
7 TO 10 ANIMALS	98849	50572	48277	1567866	18066	11438	6628	3654	10046	174224	117788	48782	7654	17597	6976
11 TO 20 ANIMALS	34129	25399	8730	967331	17972	11464	6508	2394	1948	89349	50891	32339	6118	3182	475
21 TO 50 ANIMALS	6978	3664	3314	318652	612	380	232	24239	18952	19481	12319	7081	81	144	273
51 ANIMALS AND ABOVE	478	308	170	48576	5499	-	5499	127	503	13802	12952	710	140	88	515
<b>PUNJAB</b>															
TOTAL	4437039	2912134	1524905	26968461	1471164	563455	907709	1497496	3835277	15936592	10218288	4805676	912628	1373981	2853950
1 TO 2 ANIMALS	2133178	1253157	880021	5866572	1097874	410020	687854	1063532	2977959	9862284	5864566	3315160	682559	999554	2312397
3 TO 4 ANIMALS	1129476	797160	332315	6276876	176090	69068	107022	220088	492713	3020935	2035289	846949	138697	202465	332807
5 TO 6 ANIMALS	535214	404569	130644	4417618	73519	33798	39721	73395	188449	1133236	814979	272780	45477	65930	87233
7 TO 10 ANIMALS	381270	289972	91297	4527610	63144	30801	32343	56538	111050	794534	581773	186592	26168	54582	69191
11 TO 20 ANIMALS	200527	131801	68726	3659532	35770	15121	20650	50839	39849	741091	620215	109021	11855	26645	30846
21 TO 50 ANIMALS	51169	30920	20249	1634626	16494	3598	12896	18736	12006	271647	212693	54650	4304	15299	13768
51 ANIMALS AND ABOVE	6207	4555	1652	585626	8273	1049	7224	14368	13252	112865	88774	20523	3569	9507	7707
<b>SINDH</b>															
TOTAL	859306	534923	324382	11205793	2659733	1583001	1076732	473419	1054766	6068447	3916445	1737220	414782	331798	617631
1 TO 2 ANIMALS	551950	341749	210201	3929192	1392086	705249	686836	320416	798630	3992604	2330494	1333937	328174	228438	471307
3 TO 4 ANIMALS	147682	100189	47492	2234252	359061	190874	168187	47854	196675	898213	661328	209669	27215	51530	56689
5 TO 6 ANIMALS	59144	41079	18065	1255731	165823	63746	102077	36048	36166	467922	317026	126877	24020	13954	14370
7 TO 10 ANIMALS	42920	29145	13775	1280107	116548	34741	81807	57654	18394	221568	147338	45126	29104	27845	37911
11 TO 20 ANIMALS	33044	19516	13528	1242170	169967	148867	21100	8692	2545	183123	168927	12823	1374	8966	31224
21 TO 50 ANIMALS	19174	2663	16511	823132	310221	304276	5945	2374	1482	179131	174646	2701	1784	545	2662
51 ANIMALS AND ABOVE	5391	581	4810	441209	146027	135248	10779	381	873	125885	116686	6087	3112	519	3469
<b>BALUCHISTAN</b>															
TOTAL	320921	222184	98737	4074676	1059512	529103	530409	86369	357907	2225856	1427851	675770	122235	77254	267778
1 TO 2 ANIMALS	185455	130466	54989	1268933	672781	287370	385411	71743	279902	1392194	867593	426576	98026	42805	156039
3 TO 4 ANIMALS	59390	41473	17917	766142	145083	68829	76254	4286	55330	359105	215207	132056	11841	4679	38279
5 TO 6 ANIMALS	32439	22254	10185	583694	90056	59639	30417	6252	7639	152296	93975	50646	7675	2534	6262
7 TO 10 ANIMALS	25635	16569	9066	536800	62536	35132	27403	3716	7329	152465	100202	48508	3755	22614	36801
11 TO 20 ANIMALS	13377	8571	4806	509425	41940	33385	8555	294	6993	67976	53585	13774	617	167	19619
21 TO 50 ANIMALS	3557	2288	1269	202384	12245	10391	1854	78	714	18833	15065	3601	167	4455	451
51 ANIMALS AND ABOVE	1069	564	505	207296	34871	34357	514	-	-	82987	82224	609	154	-	10328
<b>ISLAMABAD CAPITAL TERRITORY</b>															
TOTAL	9469	4347	5123	104719	5204	2888	2316	6087	12962	68428	46311	20014	2103	2262	9776
1 TO 2 ANIMALS	5736	2651	3084	34793	3900	1759	2141	4136	8502	35223	18928	14333	1962	1483	8606
3 TO 4 ANIMALS	1824	821	1004	22937	1159	1049	110	904	3071	16094	12135	3818	142	632	716
5 TO 6 ANIMALS	592	303	289	10657	21	5	16	109	1152	6985	5203	1782	-	81	259
7 TO 10 ANIMALS	697	290	407	19145	7	7	-	621	59	1612	1603	9	-	54	140
11 TO 20 ANIMALS	326	167	159	6054	18	18	-	30	156	2983	2911	72	-	13	55
21 TO 50 ANIMALS	245	109	136	7794	100	50	50	287	22	3212	3212	-	-	-	-
51 ANIMALS AND ABOVE	49	5	44	3339	-	-	-	-	-	2320	2320	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 7.3 HOUSEHOLDS REPORTING NUMBER OF BUFFALOES BY SEX AND AGE

SIZE OF HERD	NUMBER OF BUFFALOES				NUMBER OF MALE BUFFALOES					NUMBER OF FEMALE BUFFALOES					
	NUMBER OF HOUSEHOLD REPORTING			TOTAL NUMBER OF ANIMALS	THREE YEARS AND ABOVE			ONE YEAR TO BELOW THREE YEARS	BELOW ONE YEAR	THREE YEARS AND ABOVE				ONE YEAR TO BELOW THREE YEARS	BELOW ONE YEAR
	TOTAL	FARM HHs	NON FARM HHs		TOTAL ANIMALS	FOR BREEDING	OTHERS			TOTAL ANIMALS	IN MILK	DRY	NOT YET CALVED		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>PAKISTAN</b>															
TOTAL	4024042	2685134	1338908	47738368	3122164	1686640	1435524	2107751	5397918	29810710	21563536	6653641	1593533	2489668	4810158
1 TO 2 ANIMALS	2014799	1254074	760725	14161435	960175	670106	290069	419838	1436794	9319910	6510585	2332953	476371	719122	1305595
3 TO 4 ANIMALS	912635	653360	259275	10421157	653795	357190	296604	471217	1329212	6243755	4425754	1461117	356884	603874	1119305
5 TO 6 ANIMALS	442376	339919	102457	6652219	540048	223404	316644	473163	801411	3821514	2622842	967181	231491	325629	690454
7 TO 10 ANIMALS	347930	265535	82395	6452375	437157	192837	244320	332450	815419	3783651	2717845	831610	234196	376516	707182
11 TO 20 ANIMALS	211735	139459	72277	5533598	365731	157323	208408	274723	683057	3347721	2448317	696564	202840	288468	573898
21 to 50 ANIMALS	73401	28908	44493	2666412	108796	61367	47429	114302	245462	1879491	1542457	269333	67702	110981	207380
51 ANIMALS AND ABOVE	21167	3879	17288	1851171	56461	24412	32049	22059	86563	1414668	1295737	94883	24049	65077	206343
<b>KHYBER PAKHTUNKHWA</b>															
TOTAL	253657	173125	80532	3935516	224705	121459	103247	164167	368318	2782453	2128525	565114	88814	107982	287890
1 TO 2 ANIMALS	194594	134944	59651	1947426	80811	49918	30893	57070	170389	1479308	1183976	259103	36228	43527	116321
3 TO 4 ANIMALS	34642	24592	10050	761495	44646	21985	22661	29469	99005	482434	352560	111573	18301	32120	73820
5 TO 6 ANIMALS	9124	6180	2943	342914	22913	13399	9514	16954	33076	238443	143268	85778	9397	7108	24420
7 TO 10 ANIMALS	7386	3734	3652	323386	36804	15864	20940	10572	23128	212273	170653	31737	9883	7678	32933
11 TO 20 ANIMALS	5442	2653	2789	404806	30038	16196	13842	45366	29049	253502	174298	65841	13363	14149	32703
21 to 50 ANIMALS	2228	847	1382	137425	7234	3922	3312	4414	12160	103518	92158	10017	1343	3142	6958
51 ANIMALS AND ABOVE	240	175	65	18063	2259	176	2084	323	1512	12976	11611	1065	300	257	737
<b>PUNJAB</b>															
TOTAL	2681208	1857061	824147	29561249	767596	414944	352652	1441020	4051956	17593487	11842529	4621317	1129641	2047053	3660137
1 TO 2 ANIMALS	1161210	723244	437965	7789348	1213111	780411	43270	288590	941846	4891511	3156232	1430533	304747	598324	947766
3 TO 4 ANIMALS	674826	493570	181256	6975083	125278	64434	60845	363963	1027754	4025387	2754593	1036513	234282	514573	918127
5 TO 6 ANIMALS	345410	272235	73174	4473978	117575	64740	52835	254473	651953	2580569	1694876	713411	172282	293415	575993
7 TO 10 ANIMALS	279700	222068	57632	4605126	184271	88839	95432	275965	652559	2612197	1768210	654802	189186	313988	566146
11 TO 20 ANIMALS	166018	118247	47771	3630252	151678	78210	73468	169479	514601	2142635	1477581	503889	161165	211623	440235
21 to 50 ANIMALS	48088	24968	23119	1596481	56296	33932	22364	72199	207909	1007365	740013	212676	54677	94386	158326
51 ANIMALS AND ABOVE	5956	2727	3229	490981	11186	6747	4439	16351	55333	333822	251026	69494	13302	20744	53545
<b>SINDH</b>															
TOTAL	1055219	632798	422421	13458277	2021336	1077806	943529	485649	897182	8932439	7192530	1373224	366686	326541	795131
1 TO 2 ANIMALS	639552	382819	256734	4157850	718910	509430	209480	69733	296741	2779489	2039628	607479	132382	74875	218101
3 TO 4 ANIMALS	197770	131417	66353	2545919	473505	263760	209746	76376	184430	1643261	1251136	288132	103993	56857	111490
5 TO 6 ANIMALS	83270	58432	24838	1688112	376140	132304	243836	195027	95640	921231	719233	155352	46646	22349	77725
7 TO 10 ANIMALS	58268	38367	19901	1436449	188828	73403	115425	43339	133873	915832	750731	130528	34573	52917	101659
11 TO 20 ANIMALS	39635	18254	21381	1459445	180559	60856	119703	58492	134595	928348	778072	122350	27925	62508	94942
21 to 50 ANIMALS	22283	2905	19378	898462	41342	20996	20346	37564	23439	742632	685317	45731	11585	13201	40284
51 ANIMALS AND ABOVE	14441	605	13836	1272040	42051	17057	24993	5117	28463	1001646	968413	23652	9581	43833	150930
<b>BALUCHISTAN</b>															
TOTAL	29527	20136	9391	663633	105180	69976	35204	9185	68428	420224	327895	86429	5900	5848	54768
1 TO 2 ANIMALS	17082	11992	5090	234287	37468	31508	5960	2270	26480	147694	114436	31088	2171	1096	19279
3 TO 4 ANIMALS	4739	3398	1341	122604	9566	6214	3352	910	15887	82667	58100	24276	291	242	13333
5 TO 6 ANIMALS	4034	2893	1141	117452	23386	12961	10425	3348	17762	59488	44468	12483	2537	2689	10778
7 TO 10 ANIMALS	2254	1230	1024	76231	27130	14714	12416	1118	5395	36038	22421	13153	464	1403	5146
11 TO 20 ANIMALS	419	209	210	23204	3004	1795	1209	1177	1357	12709	8345	4084	281	135	4821
21 to 50 ANIMALS	588	146	443	26863	3744	2369	1375	118	1122	20821	19985	750	86	59	999
51 ANIMALS AND ABOVE	411	269	142	62992	881	415	466	244	425	60807	60140	596	71	224	412
<b>ISLAMABAD CAPITAL TERRITORY</b>															
TOTAL	4432	2014	2417	119693	3348	2456	892	7730	12034	82106	72058	7556	2492	2244	12231
1 TO 2 ANIMALS	2361	1076	1285	32524	1675	1209	466	2175	1338	21908	16313	4750	844	1300	4128
3 TO 4 ANIMALS	658	384	274	16056	799	799	-	498	2136	10006	9365	624	17	82	2535
5 TO 6 ANIMALS	539	179	360	29763	34	-	34	3360	2980	21783	20997	157	629	68	1539
7 TO 10 ANIMALS	322	136	186	11182	124	17	107	1456	464	7310	5830	1390	89	530	1298
11 TO 20 ANIMALS	221	96	125	15892	451	265	186	208	3454	10527	10020	400	107	53	1197
21 to 50 ANIMALS	213	42	171	7182	180	149	31	7	832	5155	4985	160	11	193	815
51 ANIMALS AND ABOVE	118	102	16	7095	84	17	67	25	830	5417	4546	76	795	19	720

\*0" VALUE LESS THAN 0.5, \*\*" NO VALUE

TABLE 7.4 HOUSEHOLDS REPORTING NUMBER OF SHEEP BY SEX AND AGE

SIZE OF HERD	SHEEP				NUMBER OF SHEEP			
	NUMBER OF HOUSEHOLD REPORTING			TOTAL NUMBER OF ANIMALS	ONE YEAR AND ABOVE			YOUNG STOCK BELOW ONE YEAR
	TOTAL	FARM HHs	NON FARM HHs		TOTAL	MALE	FEMALE	
1	2	3	4	5	6	7	8	9
<b>PAKISTAN</b>								
TOTAL	1324148	853340	470809	44584926	34552161	12192358	22359803	10032765
1 TO 5 SHEEP	798093	502184	295909	10661486	15078408	6685960	8392449	5417785
6 TO 15 SHEEP	297806	205482	92323	12260042	9694868	3176258	6518610	3277954
16 TO 30 SHEEP	138499	91454	47045	10683404	5721458	1477981	4243477	936029
31 TO 50 SHEEP	51630	36623	15007	5763343	1552552	377896	1174656	260674
51 TO 100 SHEEP	27831	13549	14281	3282295	1859207	269551	1589656	100616
101 TO 200 SHEEP	8810	3266	5544	1240289	505811	186180	319631	28550
201 AND ABOVE SHEEP	1479	782	697	694067	139857	18533	121324	11157
<b>KHYBER PAKHTUNKHWA</b>								
TOTAL	394752	222883	171869	7639203	5664574	2140910	3523664	1974629
1 TO 5 SHEEP	275565	145147	130419	2000969	2759449	1141555	1617893	979842
6 TO 15 SHEEP	73309	51758	21550	2019806	1555128	624118	931010	690723
16 TO 30 SHEEP	31414	18946	12468	1856308	1086734	351598	735136	268474
31 TO 50 SHEEP	8998	5072	3926	1223379	167693	15387	152306	29956
51 TO 100 SHEEP	5116	1825	3291	467011	56963	6105	50858	4431
101 TO 200 SHEEP	258	65	194	40129	25768	717	25050	1203
201 AND ABOVE SHEEP	92	71	21	31601	12841	1430	11411	-
<b>PUNJAB</b>								
TOTAL	505621	344779	160842	13384625	10437930	2011301	8426629	2946695
1 TO 5 SHEEP	328283	232069	96214	3511647	4304410	1414546	2889864	1443208
6 TO 15 SHEEP	97547	63915	33632	3210028	2563818	370155	2193663	1122310
16 TO 30 SHEEP	47379	31913	15466	2933889	1681516	179416	1502100	266329
31 TO 50 SHEEP	15825	10796	5029	1490242	556745	21532	535213	98561
51 TO 100 SHEEP	12556	5427	7129	1682723	1213455	12941	1200514	14242
101 TO 200 SHEEP	3727	482	3244	463434	80678	11795	68882	1744
201 AND ABOVE SHEEP	304	177	127	92662	37308	916	36392	300
<b>SINDH</b>								
TOTAL	152381	104787	47594	4741778	3517648	1379416	2138232	1224130
1 TO 5 SHEEP	101690	70423	31267	2114154	2293901	1164073	1129827	951423
6 TO 15 SHEEP	38872	25985	12887	1445912	833614	164520	669093	202723
16 TO 30 SHEEP	8802	6158	2644	710667	298176	35691	262485	59539
31 TO 50 SHEEP	2154	1608	547	376101	41650	1559	40091	3372
51 TO 100 SHEEP	765	536	229	55860	27082	12569	14513	1127
101 TO 200 SHEEP	73	54	19	9295	3506	586	2920	189
201 AND ABOVE SHEEP	25	23	2	29789	19719	417	19302	5757
<b>BALUCHISTAN</b>								
TOTAL	270984	180661	90323	18814156	14928143	6657704	8270440	3886013
1 TO 5 SHEEP	92330	54444	37886	3031595	5717455	2963100	2754355	2042714
6 TO 15 SHEEP	87907	63696	24211	5582717	4741835	2017123	2724712	1261497
16 TO 30 SHEEP	50895	34436	16459	5182276	2655031	911275	1743756	341688
31 TO 50 SHEEP	24647	19147	5500	2673422	786266	339418	446848	128785
51 TO 100 SHEEP	9393	5761	3632	1076701	561707	237937	323771	80815
101 TO 200 SHEEP	4752	2665	2087	727431	395860	173081	222779	25414
201 AND ABOVE SHEEP	1059	511	548	540015	69989	15770	54219	5100
<b>ISLAMABAD CAPITAL TERRITORY</b>								
TOTAL	410	229	181	5164	3865	3027	839	1299
1 TO 5 SHEEP	224	101	123	3122	3194	2685	509	598
6 TO 15 SHEEP	171	128	43	1580	474	342	132	701
16 TO 30 SHEEP	9	-	9	264	-	-	-	-
31 TO 50 SHEEP	6	-	6	198	198	-	198	-
51 TO 100 SHEEP	-	-	-	-	-	-	-	-
101 TO 200 SHEEP	-	-	-	-	-	-	-	-
201 AND ABOVE SHEEP	-	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 7.5 HOUSEHOLDS REPORTING NUMBER OF GOATS BY SEX AND AGE

SIZE OF HERD	GOATS				NUMBER OF GOATS ONE YEAR AND ABOVE									
	NUMBER OF HOUSEHOLD REPORTING			TOTAL NUMBER OF ANIMALS	TOTAL	MALE	FEMALE							
	TOTAL	FARM HOUSEHOLD	NON FARM HOUSEHOLD				TOTAL	IN MILK GOATS			OTHERS	DRY	NOT YET CALVED	BELOW ONE YEAR
								TOTAL MILK	MILKING FOR HUMAN CONSUMPTION					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
<b>PAKISTAN</b>														
TOTAL	8472151	4295728	4176423	95827177	76439778	17795673	58644105	33497166	17371798	16125368	19846639	5300300	19387399	
1 TO 5 GOATS	6711277	3231645	3479632	36958407	53422741	12245536	41177206	22374883	11102633	11272250	14830894	3971428	13393541	
6 TO 15 GOATS	1284917	790806	494111	27960631	15059032	3425524	11633508	7482670	4476113	3006557	3326864	823974	3561488	
16 TO 30 GOATS	330214	192051	138163	15036239	4582631	1197647	3384985	1853917	1180679	673238	1172068	359000	811925	
31 TO 50 GOATS	87372	55132	32240	7314328	1578262	410966	1167297	776816	338352	438465	316125	74356	564455	
51 TO 100 GOATS	38917	16368	22549	3654473	858493	326607	531886	350821	176675	174146	139122	41943	579720	
101 TO 200 GOATS	13645	6323	7322	2595849	763006	100863	662143	591558	48456	543102	48462	22124	160005	
201 AND ABOVE GOATS	5810	3402	2408	2307249	175612	88531	87081	66501	48891	17611	13105	7475	316265	
<b>KHYBER PAKHTUNKHWA</b>														
TOTAL	3544305	1400213	2144091	22491511	17721243	3553083	14168160	8272091	5160538	3111553	4661366	1234704	4770268	
1 TO 5 GOATS	2942984	1104170	1838813	7551089	11882357	2642371	9239986	5163284	3074492	2088791	3205348	871353	3056763	
6 TO 15 GOATS	421646	205283	216363	6215201	4039330	680009	3359322	2059274	1358889	700385	1019037	281011	1047277	
16 TO 30 GOATS	123860	63180	60680	3676172	1154064	141890	1012174	657583	476152	181431	300549	54042	329173	
31 TO 50 GOATS	34438	21153	13285	2621686	424949	67641	357308	226883	125730	101152	103464	26962	220543	
51 TO 100 GOATS	16598	4752	11846	1586405	135239	12604	122635	93202	77391	15810	28347	1086	81032	
101 TO 200 GOATS	3679	1331	2349	511987	57238	5198	52039	47169	23436	23733	4620	250	33354	
201 AND ABOVE GOATS	1100	345	756	328970	28066	3370	24696	24696	24446	250	-	-	2126	
<b>PUNJAB</b>														
TOTAL	2914659	1785616	1129043	31309109	23874619	3953481	19921139	9561269	2311225	7250044	8652134	1707736	7434490	
1 TO 5 GOATS	2362339	1402633	959706	15472832	18299200	3220784	15078416	6567120	1654595	4912525	7095622	1415674	5443226	
6 TO 15 GOATS	427858	300847	127011	8582781	3714138	497098	3217040	1819741	492969	1326771	1207146	190153	1077801	
16 TO 30 GOATS	89709	58810	30899	3543154	836492	103736	732756	356281	146480	209801	279692	96783	131644	
31 TO 50 GOATS	22422	15429	6993	1462837	340634	71802	268832	204986	12105	192880	59792	4054	145371	
51 TO 100 GOATS	6836	3839	2997	539181	172896	56368	116527	109096	4120	104976	7128	303	268534	
101 TO 200 GOATS	3432	2104	1328	766150	507445	2407	505038	502716	125	502591	1953	369	90386	
201 AND ABOVE GOATS	2062	1954	108	942173	3815	1285	2530	1330	830	500	800	400	277528	
<b>SINDH</b>														
TOTAL	1487680	787071	700608	19013124	15424796	4050893	11373903	7399624	4463419	2936205	3027406	946873	3588328	
1 TO 5 GOATS	1151336	574096	577241	10296721	12661063	3294484	9366579	5981550	3580907	2400642	2587493	797537	2930688	
6 TO 15 GOATS	275607	177264	98343	5441310	2042161	578036	1464125	1053877	713153	340724	315472	94776	365939	
16 TO 30 GOATS	45701	27677	18024	1896327	472778	113109	359668	221540	121398	100142	87761	50368	118342	
31 TO 50 GOATS	9393	5779	3615	528093	144321	19479	124842	96502	15762	80740	26886	1454	40690	
51 TO 100 GOATS	3466	1641	1825	316147	37670	9143	28527	21590	16822	4768	5851	1086	112693	
101 TO 200 GOATS	1907	403	1504	427121	10388	2344	8044	6102	476	5626	1815	127	7451	
201 AND ABOVE GOATS	269	212	57	107405	56414	34298	22117	18464	14901	3563	2128	1525	12526	
<b>BALUCHISTAN</b>														
TOTAL	515730	319600	196130	22886533	19309260	6214516	13094744	8218198	5427742	2790455	3473221	1403325	3577274	
1 TO 5 GOATS	246195	147961	98234	3560671	10490804	3067172	7423631	4627430	2785761	1841669	1915439	880762	1946729	
6 TO 15 GOATS	158542	107023	51518	7679522	5247762	1669536	3578226	2541657	1910852	630805	779688	256881	1069793	
16 TO 30 GOATS	70922	42382	28540	5918885	2118261	838911	1279350	617884	436019	181864	504066	157399	232590	
31 TO 50 GOATS	21119	12772	8347	2701712	668007	252044	415963	248094	184402	63692	125982	41886	157802	
51 TO 100 GOATS	11958	6087	5872	1207987	509324	246361	262964	125701	77725	47976	97795	39468	117461	
101 TO 200 GOATS	4618	2486	2132	889306	187786	90914	96872	35421	24269	11152	40074	21378	28813	
201 AND ABOVE GOATS	2377	890	1487	928451	87316	49578	37738	22011	8713	13298	10177	5550	24086	
<b>ISLAMABAD CAPITAL TERRITORY</b>														
TOTAL	9778	3227	6550	126899	109860	23700	86160	45984	8874	37110	32513	7663	17039	
1 TO 5 GOATS	8424	2785	5638	77095	89317	20723	68594	35499	6877	28622	26992	6102	16135	
6 TO 15 GOATS	1263	388	875	41817	15640	845	14794	8121	249	7872	5521	1153	678	
16 TO 30 GOATS	22	3	19	1700	1037	-	1037	629	629	-	-	408	176	
31 TO 50 GOATS	-	-	-	-	352	-	352	352	352	-	-	-	50	
51 TO 100 GOATS	58	50	9	4752	3364	2131	1233	1233	616	616	-	-	-	
101 TO 200 GOATS	9	-	9	1286	150	-	150	150	150	-	-	-	-	
201 AND ABOVE GOATS	1	1	-	250	-	-	-	-	-	-	-	-	-	

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 7.6 HOUSEHOLDS REPORTING NUMBER OF CAMELS BY SEX AND AGE

ADMINISTRATIVE UNIT	CAMELS				NUMBER OF MALE CAMELS				NUMBER OF FEMALE CAMELS		
	NO.OF HH REPORTING			TOTAL NUMBER OF ANIMALS	TOTAL	THREE YEARS AND ABOVE	BELOW THREE YEARS	TOTAL	IN MILK	DRY	BELOW THREE YEARS
	TOTAL	FARM HOUSE- HOLDS	NON FARM HOUSE- HOLDS								
1	2	3	4	5	6	7	8	9	10	11	12
<b>PAKISTAN</b>	183961	110324	73637	1511340	907648	766726	140922	603692	220122	288522	95048
<b>KHYBER PAKHTUNKHWA</b>	45544	14611	30932	122620	82209	74208	8001	40412	13427	21971	5013
<b>PUNJAB</b>	30025	22835	7190	251504	181680	152150	29529	69824	19635	41344	8845
<b>SINDH</b>	54776	41689	13087	365119	238955	204017	34938	126163	43909	57790	24465
<b>BALUCHISTAN</b>	53598	31189	22409	771714	404637	336351	68286	367077	143055	167298	56724
<b>ISLAMABAD CAPITAL</b>	18	-	18	384	168	-	168	216	96	120	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 7.7 HOUSEHOLDS REPORTING NUMBER OF HORSES BY AGE

ADMINISTRATIVE UNIT	HORSES					
	NUMBER OF HOUSEHOLDS REPORTING			NUMBER OF ANIMALS		
	TOTAL	FARM	NON FARM	TOTAL	3 YEARS	BELOW 3
1	2	3	4	5	6	7
<b>PAKISTAN</b>	112612	81528	31084	553256	452279	100977
<b>KHYBER PAKHTUNKHWA</b>	31287	25122	6166	176052	145757	30295
<b>PUNJAB</b>	60586	39415	21172	251286	196239	55047
<b>SINDH</b>	13336	11363	1973	51900	46947	4954
<b>BALUCHISTAN</b>	7180	5506	1673	72917	62365	10552
<b>ISLAMABAD CAPITAL TERRITORY</b>	222	122	101	1101	972	129

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 7.8 HOUSEHOLDS REPORTING NUMBER OF MULES AND ASSES BY AGE**

ADMINISTRATIVE UNIT	MULES						ASSES					
	NUMBER OF HH REPORTING			NUMBER OF ANIMALS			NUMBER OF HH REPORTING			NUMBER OF ANIMALS		
	TOTAL	FARM HOUSE-HOLD	NON FARM HOUSE-HOLD	TOTAL	3 YEARS AND ABOVE	BELOW 3 YEARS	TOTAL	FARM HOUSEHOLD	NON FARM HOUSEHOLD	TOTAL	3 YEARS AND ABOVE	BELOW 3 YEARS
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>PAKISTAN</b>	135236	82363	52872	296135	249798	46337	1323778	927476	396302	4899392	3993124	906268
<b>KHYBER PAKHTUNKHWA</b>	25994	19947	6046	87750	73806	13944	176772	135733	41039	781513	653433	128079
<b>PUNJAB</b>	60785	32572	28214	96372	78447	17925	790559	552809	237750	2403172	1966395	436778
<b>SINDH</b>	29001	18176	10825	34548	30724	3824	252703	171620	81083	1081484	899870	181614
<b>BALUCHISTAN</b>	19402	11614	7787	77406	66763	10643	103643	67232	36411	629664	469867	159797
<b>ISLAMABAD CAPITAL TERRITORY</b>	53	53	-	59	59	-	101	82	19	3559	3559	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 7.9 HOUSEHOLDS REPORTING NUMBER OF MILCH COWS AND BUFFALOES

SIZE OF HERD	TOTAL MILCH COWS AND BUFFALOES				MILCH COWS ONLY		MILCH BUFFALOES ONLY	
	NO.OF HH REPORTING				NO.OF HOUSEHOLD REPORTING	NO.OF ANIMALS	NO.OF HOUSEHOLD REPORTING	NO.OF ANIMALS
	TOTAL	FARM HOUSEHOLD	NON FARM HOUSEHOLD	NO.OF ANIMALS				
1	2	3	4	5	6	7	8	9
<b>PAKISTAN</b>								
TOTAL	9613496	5878511	3734985	58471999	7554932	30254823	3590939	28217176
1 TO 5 ANIMALS	8745306	5302968	3442338	41003853	6812968	22622252	2923738	18381601
6 TO 15 ANIMALS	706439	521018	185421	11281473	613001	5307416	524332	5974057
16 TO 35 ANIMALS	112373	46253	66120	2917172	92178	1238330	97008	1678842
36 TO 60 ANIMALS	32105	5829	26277	1507441	24227	486191	29451	1021250
61 TO 100 ANIMALS	12191	1396	10795	905429	7745	229536	11668	675893
101 AND ABOVE	5082	1048	4034	856631	4813	371099	4743	485532
<b>KHYBER PAKHTUNKHWA</b>								
TOTAL	2812852	1465203	1347649	10100887	2642658	7407248	228920	2693639
1 TO 5 ANIMALS	2754143	1428964	1325179	8624317	2589686	6588430	210992	2035887
6 TO 15 ANIMALS	52881	33744	19137	1210644	47677	700141	14781	510503
16 TO 35 ANIMALS	4506	1911	2595	174579	3987	85576	2014	89003
36 TO 60 ANIMALS	1066	398	669	61097	1055	12347	1008	48750
61 TO 100 ANIMALS	94	43	51	7690	93	2950	77	4740
101 AND ABOVE	160	142	18	22559	159	17804	46	4755
<b>PUNJAB</b>								
TOTAL	5193883	3437381	1756502	31487810	4012480	15023964	2467165	16463846
1 TO 5 ANIMALS	4530907	2962575	1568331	21049407	3414846	10243268	1930457	10806139
6 TO 15 ANIMALS	558863	429156	129707	7214157	498013	3258095	445597	3956062
16 TO 35 ANIMALS	83996	39442	44554	2083634	80063	995025	73427	1088609
36 TO 60 ANIMALS	15290	4693	10598	676927	14785	316779	13414	360148
61 TO 100 ANIMALS	3834	1076	2759	300546	3820	115629	3475	184917
101 AND ABOVE	993	439	553	163139	952	95168	794	67971
<b>SINDH</b>								
TOTAL	1347814	801095	546719	14219419	656206	5653665	866681	8565753
1 TO 5 ANIMALS	1224221	750630	473591	9390942	587309	4155147	760605	5235795
6 TO 15 ANIMALS	75354	45992	29362	2401928	48337	984849	59485	1417080
16 TO 35 ANIMALS	21694	3588	18106	584322	6017	98184	20619	486138
36 TO 60 ANIMALS	15163	440	14724	738490	7810	135743	14721	602748
61 TO 100 ANIMALS	8020	243	7777	576087	3596	100785	7904	475303
101 AND ABOVE	3362	202	3159	527648	3136	178958	3347	348690
<b>BALUCHISTAN</b>								
TOTAL	248734	169908	78826	2517945	235168	2103621	24044	414324
1 TO 5 ANIMALS	227327	156440	70887	1867572	214138	1595199	18835	272373
6 TO 15 ANIMALS	18269	11748	6522	405744	17939	349007	3601	56738
16 TO 35 ANIMALS	2011	1232	779	66392	1980	57410	793	8982
36 TO 60 ANIMALS	363	193	170	18534	354	15292	92	3242
61 TO 100 ANIMALS	204	32	172	17419	197	7966	172	9454
101 AND ABOVE	561	264	297	142284	560	78748	550	63536
<b>ISLAMABAD CAPITAL TERRITORY</b>								
TOTAL	10213	4924	5289	145939	8421	66325	4129	79614
1 TO 5 ANIMALS	8708	4359	4350	71615	6989	40208	2849	31408
6 TO 15 ANIMALS	1071	378	694	49000	1035	15325	867	33675
16 TO 35 ANIMALS	166	80	86	8245	131	2135	153	6109
36 TO 60 ANIMALS	222	105	117	12392	222	6030	215	6363
61 TO 100 ANIMALS	39	3	36	3685	39	2206	39	1479
101 AND ABOVE	6	-	6	1001	6	421	6	580

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 7.10

## HOUSEHOLDS REPORTING NUMBER OF CATTLE BY SEX, AGE AND BREED

BREED	CATTLE		MALE CATTLE				FEMALE CATTLE				
	TOTAL	PERCENT	THREE YEARS &		YOUNGSTOCK		THREE YEARS AND ABOVE			YOUNGSTOCK	
			FOR BREEDING	OTHERS	1 YEAR TO BELOW 3 YEARS	BELOW ONE YEAR	IN MILK	DRY	NOT YET CALVED	1 YEAR TO BELOW 3 YEARS	BELOW ONE YEAR
1	2	3	4	5	6	7	8	9	10	11	12
<b>PAKISTAN</b>											
TOTAL	55862560	100	3340250	4019373	2547530	7078544	20931362	9323460	1872479	2074280	4675282
SAHIWAL	12054029	22	1005979	641414	593164	1533222	4627165	1880989	342087	445573	984437
RED SINDHI	6678802	12	593805	915004	257874	558201	2403011	1104386	290061	196902	359558
THARI	2424903	4	223825	208862	86508	233047	904848	507927	83694	68099	108092
BHAG NARI	1521038	3	206398	164455	32833	130455	515167	272059	35591	25217	138863
ROJHAN	569426	1	48979	56855	21123	74253	186042	113225	16757	17322	34871
DHANNI	1907129	3	113622	145444	94007	240782	579045	444820	72069	70993	146346
KANKRAJ	225930	0	24769	42212	4205	20351	88171	21786	6640	3452	14344
LOHANI	1126717	2	32267	103715	25035	168524	426570	213324	27465	26816	103001
ACHAI	1659930	3	51247	49443	97406	254767	715176	291952	39163	51375	109400
GABRALI	237879	0	5351	13059	8902	29295	118227	32960	12900	4727	12458
FOREIGN (WALAITI)	5430585	10	118875	493109	232118	636627	2331610	656826	150471	249014	561934
CROSS BREED (DOGLI)	8193348	15	138490	190744	455020	1186942	3365543	1225417	301105	426415	903673
CHOLISTANI	2598289	5	65033	94440	149693	369982	832687	586685	106161	129166	264442
DAJAL	617885	1	63684	96940	45342	107338	143620	77440	28594	17296	37631
HARYANA	8631	-	1159	990	192	480	4260	1219	41	109	180
BALUCHISTAN NARI MASTER	714659	1	102154	144968	16896	55982	212058	102633	22839	13769	43360
OTHERS	9770111	18	543616	557332	427209	1478075	3457021	1789599	336603	328025	852631
<b>KHYBER PAKHTUNKHWA</b>											
TOTAL	13508911	100	661803	1502206	484159	1817632	5322467	2084781	420730	288986	926146
SAHIWAL	2125619	16	128381	185159	56674	259951	945180	349006	41380	39111	120778
RED SINDHI	560389	4	13665	311225	10910	37381	98643	48489	16084	5786	18204
THARI	100820	1	3932	18299	3237	10831	37146	15535	3514	1610	6717
BHAG NARI	279580	2	11957	38077	7649	26851	77483	80060	9277	4193	24032
ROJHAN	101755	1	6207	11196	4722	13206	37078	17147	2137	2528	7533
DHANNI	391927	3	42873	61083	10530	44606	114169	73252	9510	12150	23754
KANKRAJ	116680	1	4985	34445	2393	14046	30880	15574	4018	1805	8534
LOHANI	116383	1	5100	4243	4580	15778	53797	17046	3476	5003	7360
ACHAI	1564413	12	37528	38123	93322	249123	690163	282287	33912	36287	103670
GABRALI	191227	1	4546	4808	7423	27033	90792	29290	11379	4152	11806
FOREIGN (WALAITI)	1592644	12	35797	322003	52532	176223	629806	162287	38289	47187	128521
CROSS BREED (DOGLI)	989168	7	47127	43794	38504	131470	405162	168921	46943	28911	78336
CHOLISTANI	254618	2	7953	13605	9871	37097	91564	45202	7259	4193	37873
DAJAL	32102	0	2500	6295	760	3444	11323	5262	313	349	1855
HARYANA	1439	-	34	33	2	97	871	396	-	-	6
BALUCHISTAN NARI MASTER	67295	1	949	26989	6462	3540	11535	9972	1427	1613	4806
OTHERS	4947641	37	307303	330380	174587	766735	1975734	764923	191571	94108	342301
<b>PUNJAB</b>											
TOTAL	26968461	100	563455	907709	1497496	3835277	10218288	4805676	912628	1373981	2853950
SAHIWAL	7927873	29	224557	295256	463959	1123224	3051604	1381687	267421	365556	754609
RED SINDHI	307691	1	8953	37556	18642	33156	115369	39841	7849	14827	31497
THARI	98264	0	5279	6385	2884	11780	46776	12074	3123	2446	7516
BHAG NARI	91677	0	2590	4915	5231	11013	36868	13452	6421	3666	7520
ROJHAN	296868	1	7482	14513	13038	47889	103929	67191	10955	10603	21268
DHANNI	1387691	5	37061	70608	74473	186947	438200	360194	44645	56725	118838
KANKRAJ	14031	0	810	715	549	1809	5094	2084	651	571	1748
LOHANI	575888	2	11969	27670	13959	95100	254273	81898	13146	15877	61996
ACHAI	22013	0	3073	1681	165	1441	10822	2271	1882	171	508
GABRALI	34859	0	131	1041	1152	1410	25247	3427	1431	507	514
FOREIGN (WALAITI)	3209679	12	45285	88758	161219	402974	1387516	465638	88520	191450	378317
CROSS BREED (DOGLI)	6949879	26	70914	131839	405507	1025088	2839458	1028411	244282	391459	812921
CHOLISTANI	2159935	8	33276	61725	133840	324799	665845	495898	97667	123500	223383
DAJAL	257571	1	13177	20002	9617	33409	72140	56553	14526	10866	27282
HARYANA	4451	-	218	623	89	279	2351	639	-	109	141
BALUCHISTAN NARI MASTER	74618	0	549	13591	2163	10338	27286	9293	4234	2177	4988
OTHERS	3518363	13	98133	93718	191010	524620	1135512	785123	105876	183470	400902

TABLE 7.10

## HOUSEHOLDS REPORTING NUMBER OF CATTLE BY SEX, AGE AND BREED

BREED	CATTLE		MALE CATTLE				FEMALE CATTLE				
	TOTAL	PERCENT	THREE YEARS &		YOUNGSTOCK		THREE YEARS AND ABOVE			YOUNGSTOCK	
			FOR BREEDING	OTHERS	1 YEAR TO BELOW 3 YEARS	BELOW ONE YEAR	IN MILK	DRY	NOT YET CALVED	1 YEAR TO BELOW 3 YEARS	BELOW ONE YEAR
1	2	3	4	5	6	7	8	9	10	11	12
<b>SINDH</b>											
TOTAL	11205793	100	1583001	1076732	473419	1054766	3916445	1737220	414782	331798	617631
SAHIWAL	1655889	15	602898	125639	66008	113786	473654	115122	24276	33895	100611
RED SINDHI	5419121	48	526057	530012	218755	452187	2061281	916656	250040	169677	294455
THARI	2182357	20	211148	180292	78541	207410	804057	473524	74909	62217	90259
BHAG NARI	124275	1	18004	11344	3893	12241	48517	10869	4440	7198	7768
ROJHAN	118279	1	31047	23159	2720	7227	26078	17760	2574	3553	4160
DHANNI	92689	1	30909	7976	8161	4892	15744	5828	16472	1344	1363
KANKRAJ	83776	1	16358	3599	958	3979	49244	3450	1686	808	3693
LOHANI	40499	0	868	2173	2008	3511	8976	17499	2168	356	2939
ACHAI	4409	-	168	666	-	28	3359	66	44	66	11
GABRALI	1736	-	244	280	169	265	476	6	90	68	137
FOREIGN (WALAITI)	263537	2	19601	48368	13534	27392	105858	4893	15914	1996	25980
CROSS BREED (DOGLI)	30278	0	3844	1216	1819	2682	11555	3205	235	4611	1112
CHOLISTANI	121164	1	22687	14354	4228	5246	64810	6962	360	632	1885
DAJAL	211044	2	26443	61815	31814	63001	13250	9732	1201	2276	1511
HARYANA	773	-	38	28	39	2	659	-	5	-	2
BALUCHISTAN NARI MASTER	13118	0	7809	66	86	2649	2364	106	3	7	28
OTHERS	834346	7	64848	57296	40684	148266	226561	151527	20364	43084	81715
<b>BALUCHISTAN</b>											
TOTAL	4074676	100	529103	530409	86369	357907	1427851	675770	122235	77254	267778
SAHIWAL	315040	8	48976	35048	4968	32564	140976	30146	8923	6465	6975
RED SINDHI	390513	10	45110	35618	9567	35471	127480	99186	16068	6612	15401
THARI	42911	1	3467	3886	1846	3026	16870	6428	1964	1826	3599
BHAG NARI	1025433	25	173836	110118	16047	80340	352267	167672	15453	10159	99541
ROJHAN	52524	1	4243	7987	643	5931	18956	11126	1091	638	1909
DHANNI	30118	1	2757	5571	566	4209	9505	4278	1285	445	1503
KANKRAJ	11003	0	2616	3453	305	329	2764	615	284	268	368
LOHANI	393892	10	14330	69629	4489	54135	109469	96881	8675	5579	30705
ACHAI	69065	2	10476	8972	3919	4175	10806	7328	3325	14852	5212
GABRALI	8493	0	274	6931	1	118	930	238	-	-	1
FOREIGN (WALAITI)	351961	9	18086	33752	3789	28356	202297	21894	7563	8151	28072
CROSS BREED (DOGLI)	199399	5	16340	13689	8289	24077	97763	20989	9295	875	8082
CHOLISTANI	61580	2	1095	4756	1633	2771	10168	38183	874	842	1259
DAJAL	116235	3	21564	8827	2785	7444	46845	5767	12554	3805	6644
HARYANA	1968	-	869	306	62	102	378	184	36	-	31
BALUCHISTAN NARI MASTER	559039	14	92704	104322	8184	39455	170578	83262	17175	9972	33386
OTHERS	443057	11	72362	75164	19277	35404	109799	81529	17669	6765	25088
<b>ISLAMABAD CAPITAL TERRITORY</b>											
TOTAL	104719	100	2888	2316	6087	12962	46311	20014	2103	2262	9776
SAHIWAL	29608	28	1167	312	1555	3697	15752	5028	87	546	1464
RED SINDHI	1088	1	20	592	-	6	238	213	20	-	-
THARI	550	1	-	-	-	-	-	367	183	-	-
BHAG NARI	74	0	12	-	13	9	32	6	-	-	2
ROJHAN	-	-	-	-	-	-	-	-	-	-	-
DHANNI	4704	5	22	206	277	128	1427	1269	156	330	889
KANKRAJ	440	0	-	-	-	188	188	64	-	-	-
LOHANI	55	0	-	-	-	-	55	-	-	-	-
ACHAI	30	-	3	-	-	-	27	-	-	-	-
GABRALI	1564	2	156	-	156	469	782	-	-	-	-
FOREIGN (WALAITI)	12763	12	105	227	1045	1682	6133	2114	185	229	1044
CROSS BREED (DOGLI)	24625	24	267	206	902	3625	11605	3891	350	559	3221
CHOLISTANI	992	1	22	-	121	69	300	440	-	-	40
DAJAL	933	1	-	-	367	39	62	125	-	-	339
HARYANA	-	-	-	-	-	-	-	-	-	-	-
BALUCHISTAN NARI MASTER	589	1	143	-	-	-	295	-	-	-	152
OTHERS	26704	26	971	773	1651	3051	9415	6498	1122	598	2625

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 7.11

## HOUSEHOLDS REPORTING NUMBER OF BUFFALOES BY SEX, AGE AND BREED

BREED	BUFFALOES		MALE BUFFALOES				FEMALE BUFFALOES				
	TOTAL	PERCENT	THREE YEARS AND ABOVE		YOUNGSTOCK		THREE YEARS AND ABOVE			YOUNGSTOCK	
			FOR BREEDING	OTHERS	1 YEAR TO BELOW 3 YEARS	BELOW ONE YEAR	IN MILK	DRY	NOT YET CALVED	1 YEAR TO BELOW 3 YEARS	BELOW ONE YEAR
1	2	3	4	5	6	7	8	9	10	11	12
<b>PAKISTAN</b>											
TOTAL	47738368	100	1678042	1435524	2106371	5397918	21574776	6652380	1593533	2489668	4810158
NILI / RAVI	20945618	44	497409	365483	1105030	2619564	9348187	2896698	713531	1195617	2204099
KUNDHI	15627872	33	907489	837950	520750	1304478	7725127	1876887	480208	652168	1322816
AZAKHALE	1089709	2	38901	43352	36382	85168	512451	224745	26481	54090	68137
OTHERS	10075169	21	234243	188738	444208	1388708	3989011	1654050	373313	587793	1215106
<b>KHYBER PAKHTUNKHWA</b>											
TOTAL	3935516	100	118362	103247	162787	368318	2133002	565114	88814	107982	287890
NILI / RAVI	1373071	35	55815	46023	72020	111135	818086	146893	28985	18266	75848
KUNDHI	980162	25	20770	16756	40676	92036	534560	131467	25165	39045	79688
AZAKHALE	564426	14	14201	17649	10599	47644	288013	127330	14134	13639	31217
OTHERS	1017857	26	27576	22819	39491	117504	492343	159424	20531	37031	101138
<b>PUNJAB</b>											
TOTAL	29561249	100	414944	352652	1441020	4051956	11842529	4621317	1129641	2047053	3660137
NILI / RAVI	17717748	60	248922	216099	843694	2401937	7505462	2627726	658216	1146500	2069192
KUNDHI	4291682	15	73346	57632	224387	551437	1616174	658149	162441	355818	592298
AZAKHALE	265117	1	4266	3034	16274	21318	82156	77597	9428	34851	16194
OTHERS	7286701	25	88409	75888	356664	1077264	2638738	1257845	299557	509884	982453
<b>SINDH</b>											
TOTAL	13458277	100	1077806	943529	485649	897182	7192530	1373224	366686	326541	795131
NILI / RAVI	1614235	12	167362	97285	187934	89161	866366	110038	23112	28327	44648
KUNDHI	10065940	75	802228	753614	250247	629274	5427962	1042318	291053	254389	614855
AZAKHALE	227302	2	11988	17418	8471	13187	131243	16916	2865	5568	19645
OTHERS	1550799	12	96228	75212	38996	165559	766958	203951	49656	38256	115983
<b>BALUCHISTAN</b>											
TOTAL	663633	100	64474	35204	9185	68428	334658	85168	5900	5848	54768
NILI / RAVI	191057	29	25097	5712	1113	12345	122730	9828	2200	2282	9750
KUNDHI	273200	41	10728	9435	5035	29994	135427	43362	1437	2751	35031
AZAKHALE	31479	5	8446	5251	954	2810	10161	2896	50	4	907
OTHERS	167897	25	20203	14806	2083	23278	66340	29081	2214	811	9079
<b>ISLAMABAD CAPITAL TERRITORY</b>											
TOTAL	119693	100	2456	892	7730	12034	72058	7556	2492	2244	12231
NILI / RAVI	49507	41	213	364	269	4985	35544	2212	1019	241	4661
KUNDHI	16888	14	416	514	404	1738	11004	1591	112	165	944
AZAKHALE	1384	1	-	-	84	208	879	6	6	28	173
OTHERS	51915	43	1827	14	6973	5103	24631	3749	1355	1810	6453

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 7.12 HOUSEHOLDS REPORTING NUMBER OF SHEEP BY SEX, AGE AND BREED**

BREED	TOTAL SHEEP	PERCENT	ONE YEAR AND ABOVE			
			TOTAL	MALE	FEMALE	YOUNGSTOCK BELOW ONE YEAR
1	2	3	4	5	6	7
<b>PAKISTAN</b>						
TOTAL	44584926	100	34552161	12192358	22359803	10032765
LOHI	1841082	4	1484341	509623	974719	356741
KAJLI	5648910	13	4465540	1414585	3050955	1183370
THALLI	2151802	5	1697978	392118	1305860	453824
BUCHI	703753	2	541302	157847	383455	162451
BEKANEERE	86280	0	66380	33618	32762	19900
HARNAI	749303	2	632603	322525	310078	116700
BALOCHI	19009585	43	14685915	5267901	9418014	4323671
BIBRIK	331707	1	292423	222136	70287	39284
DAMANI	577297	1	447408	155956	291452	129889
WAZIRI	2450626	6	1871407	749902	1121505	579219
AWAISI	74642	0	65206	41754	23452	9437
HASHT NAGRI	350056	1	319852	53748	266104	30205
BALKHI	1882888	4	1425974	663327	762647	456914
KAGHANI	208339	1	164572	60537	104035	43766
RAKSHSHANI	450266	1	368904	140426	228478	81362
KOOKA	545327	1	331159	118895	212264	214168
KACHHI	444757	1	316815	78044	238771	127942
KAIL	6589	-	4352	877	3475	2236
MUNDERI	87286	0	52925	21995	30930	34361
SALT RANGE	217943	1	160169	69450	90719	57774
SIPLY	275144	1	216399	26020	190379	58745
KHADALI	1038114	2	838978	245792	593186	199137
KAIRY	118405	0	85867	17097	68770	32538
MADAKNASAI	467	-	456	142	314	11
RAMGANI	95492	0	81716	45909	35807	13777
IRARI/KUTER	68792	0	65998	8669	57328	2794
TARATRI	7530	-	5308	1900	3408	2222
GHALZI	253807	1	205406	86600	118807	48401
MAZAI	49246	0	35491	19874	15617	13754
QARATAL	5749	-	4882	1594	3288	867
DUMBI	353980	1	252166	20369	231797	101814
MACHNI	23654	0	17998	8810	9188	5656
OTHERS	4476107	10	3346272	1234321	2111951	1129835
<b>KHYBER PAKHTUNKHWA</b>						
TOTAL	7639203	100	5664574	2140910	3523664	1974629
LOHI	118554	2	95995	42274	53721	22559
KAJLI	244525	3	189880	75584	114297	54645
THALLI	30321	0	24241	9992	14248	6081
BUCHI	91355	1	63337	38443	24894	28019
BEKANEERE	8917	0	6435	2482	3953	2482
HARNAI	23459	0	16885	6652	10233	6574
BALOCHI	1603426	21	1142611	451999	690612	460815
BIBRIK	6993	0	4841	2905	1936	2152
DAMANI	310018	4	226428	75425	151003	83590
WAZIRI	1352047	18	916738	349688	567050	435309
AWAISI	7523	0	6379	2319	4061	1143
HASHT NAGRI	163596	2	156972	26392	130581	6623
BALKHI	1360192	18	1033149	586271	446877	327043
KAGHANI	155315	2	123921	48646	75275	31394
RAKSHSHANI	1023	-	940	857	83	83
KOOKA	26297	0	20474	2974	17500	5823
KACHHI	83569	1	64136	10011	54124	19433
KAIL	134	-	89	-	89	45
MUNDERI	1483	-	649	189	460	834
SALT RANGE	38358	1	22256	12158	10098	16102
SIPLY	2634	-	1697	638	1059	937
KHADALI	224066	3	181507	37382	144125	42559
KAIRY	101356	1	75638	12424	63214	25718
MADAKNASAI	23	-	23	15	8	-
RAMGANI	4350	0	2835	526	2309	1515
IRARI/KUTER	68758	1	65985	8667	57318	2772
TARATRI	7032	0	4892	1757	3134	2141
GHALZI	73572	1	64902	31725	33177	8670
MAZAI	4483	0	2493	679	1813	1990
QARATAL	318	-	278	79	199	40
DUMBI	262453	3	172862	6626	166236	89591
MACHNI	2837	-	2268	658	1611	568
OTHERS	1260218	17	972838	294473	678366	287379

**TABLE 7.12 HOUSEHOLDS REPORTING NUMBER OF SHEEP BY SEX, AGE AND BREED**

BREED	TOTAL SHEEP	PERCENT	ONE YEAR AND ABOVE			
			TOTAL	MALE	FEMALE	YOUNGSTOCK BELOW ONE YEAR
1	2	3	4	5	6	7
<b>PUNJAB</b>						
TOTAL	13384625	100	10437930	2011301	8426629	2946695
LOHI	1197503	9	955430	271115	684315	242073
KAJLI	3346508	25	2740578	730481	2010097	605930
THALLI	1072879	8	858444	147209	711235	214435
BUCHI	340031	3	264702	41246	223456	75329
BEKANEERE	32774	0	22179	3627	18553	10595
HARNAI	12622	0	8268	2442	5826	4354
BALLOCHI	4439595	33	3354055	371330	2982726	1085540
BIBRIK	3839	-	2395	1109	1287	1443
DAMANI	142454	1	118403	16000	102402	24051
WAZIRI	39116	0	31221	7949	23272	7895
AWAISI	14645	0	11379	2483	8895	3267
HASHT NAGRI	25539	0	18507	3203	15304	7032
BALKHI	496853	4	370036	63154	306882	126816
KAGHANI	34953	0	25855	4690	21165	9098
RAKHSHANI	1439	-	1288	284	1003	152
KOOKA	68533	1	56093	7406	48687	12440
KACHHI	54982	0	41980	14747	27232	13002
KAIL	5747	-	3775	627	3147	1972
MUNDERI	60977	1	42792	15210	27582	18185
SALT RANGE	112238	1	86790	29258	57533	25448
SIPLY	129447	1	101162	9342	91820	28285
KHADALI	386400	3	305718	45530	260188	80682
KAIRY	14410	0	8297	4268	4029	6113
RAMGANI	37	-	29	7	22	7
IRARI/KUTER	29	-	10	-	10	19
TARATRI	465	-	390	135	255	75
GHALZI	1703	-	1632	400	1232	72
MAZAI	2115	-	2077	-	2077	38
QARATAL	245	-	245	245	-	-
DUMBI	69355	1	59059	3624	55435	10296
MACHNI	11998	0	8091	2416	5675	3907
OTHERS	1265193	10	937052	211764	725288	328141
<b>SINDH</b>						
TOTAL	4741778	100	3517648	1379416	2138232	1224130
LOHI	223076	5	186871	111226	75645	36205
KAJLI	1389992	29	1061006	418755	642251	328986
THALLI	896355	19	685995	185696	500299	210360
BUCHI	211857	5	161779	54193	107586	50078
BEKANEERE	7350	0	5902	2680	3221	1448
HARNAI	11361	0	6645	6118	527	4717
BALLOCHI	273019	6	215797	115054	100743	57222
BIBRIK	2554	0	2154	1086	1068	400
DAMANI	1899	-	1206	217	989	693
WAZIRI	1388	-	735	239	496	652
AWAISI	1396	-	1223	1036	188	173
HASHT NAGRI	2160	-	1758	834	924	402
BALKHI	5407	0	5261	1010	4251	146
KAGHANI	725	-	579	196	383	145
RAKHSHANI	2076	-	1574	1072	502	502
KOOKA	422337	9	232813	98487	134326	189524
KACHHI	284594	6	193341	44527	148814	91253
KAIL	37	-	35	23	12	2
MUNDERI	23490	1	8189	5582	2607	15301
SALT RANGE	65826	1	49884	27488	22396	15941
SIPLY	78477	2	59469	7988	51481	19008
KHADALI	141006	3	109918	20266	89652	31088
KAIRY	1619	-	1197	318	878	423
MADAKNASAI	316	-	316	105	210	-
RAMGANI	243	-	176	132	44	66
IRARI/KUTER	6	-	3	3	-	3
GHALZI	444	-	444	444	-	-
MAZAI	88	-	66	44	22	22
DUMBI	4240	0	4102	173	3929	138
MACHNI	346	-	251	21	229	95
OTHERS	688097	15	518958	274402	244556	169139

**TABLE 7.12 HOUSEHOLDS REPORTING NUMBER OF SHEEP BY SEX, AGE AND BREED**

BREED	TOTAL SHEEP	PERCENT	ONE YEAR AND ABOVE			
			TOTAL	MALE	FEMALE	YOUNGSTOCK BELOW ONE YEAR
1	2	3	4	5	6	7
<b>BALUCHISTAN</b>						
TOTAL	18814156	100	14928143	6657704	8270440	3886013
LOHI	301949	2	246046	85008	161038	55904
KAJLI	664413	4	471858	187965	283893	192555
THALLI	151779	1	128831	48754	80078	22948
BUCHI	60449	0	51454	23935	27519	8994
BEKANEERE	37239	0	31864	24829	7035	5375
HARNAI	701861	4	600805	307312	293493	101055
BALOCHI	12693545	68	9973452	4329518	5643933	2720093
BIBRIK	318233	2	282945	216993	65952	35289
DAMANI	122661	1	101105	64109	36996	21556
WAZIRI	1058075	6	922713	392027	530687	135362
AWAISI	51079	0	46224	35916	10308	4855
HASHT NAGRI	158762	1	142614	23319	119295	16147
BALKHI	20436	0	17528	12891	4637	2908
KAGHANI	17082	0	13953	6874	7080	3128
RAKSHSHANI	445728	2	365103	138213	226890	80625
KOOKA	28154	0	21773	10023	11751	6381
KACHHI	21612	0	17359	8758	8601	4254
KAIL	671	-	454	227	227	217
MUNDERI	1335	-	1295	1014	281	40
SALT RANGE	1521	-	1238	546	692	283
SIPLY	64587	0	54071	8051	46019	10516
KHADALI	286642	2	241834	142613	99221	44808
KAIRY	1020	-	736	87	649	284
MADAKNASAI	128	-	117	22	96	11
RAMGANI	90863	1	78674	45243	33432	12189
TARATRI	33	-	27	8	19	6
GHALZI	178088	1	138428	54031	84398	39660
MAZAI	42560	0	30855	19151	11705	11705
QARATAL	5186	-	4359	1269	3090	827
DUMBI	17932	0	16143	9945	6198	1789
MACHNI	8474	-	7388	5715	1673	1086
OTHERS	1262058	7	916896	453339	463557	345161
<b>ISLAMABAD CAPITAL TERRITORY</b>						
TOTAL	5164	100	3865	3027	839	1299
KAJLI	3471	67	2218	1801	417	1254
THALLI	467	9	467	467	-	-
BUCHI	61	1	30	30	-	30
BIBRIK	88	2	88	44	44	-
DAMANI	265	5	265	204	61	-
KAGHANI	264	5	264	132	132	-
KOOKA	6	0	6	6	-	-
OTHERS	542	11	527	343	185	15

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 7.13 NUMBER OF GOATS BY SEX, AGE AND BREED**

BREED	TOTAL GOATS	PERCENT	ONE YEAR AND ABOVE					YOUNG STOCK BELOW ONE YEAR
			TOTAL	MALE	FEMALE			
					IN MILK	DRY	NOT YET CALVED	
1	2	3	4	5	6	7	8	9
<b>PAKISTAN</b>								
TOTAL	95827177	100	76439778	17795673	33497166	19846639	5300300	19387399
TEDDY	23823840	25	18974894	4021868	7847309	5982037	1123680	4848946
BEETAL	8683080	9	6812888	1444835	2619761	2249708	498584	1870192
KAMORI	8402128	9	7023129	2250420	3315058	1074307	383344	1378999
KAGHANI	2885717	3	2325006	491418	1372487	344396	116705	560711
DAMANI	1746405	2	1364929	334026	647709	285540	97654	381476
DAIRA DIN PANAH	592129	1	480811	140814	220164	85845	33989	111317
NACHI	1046496	1	814690	170732	362534	211496	69928	231806
JATAN	1607006	2	1263007	289768	506842	370514	95884	343999
BARBERY	3220767	3	2582440	672060	1114335	620822	175223	638327
PATERI	1188550	1	964130	207664	518700	183729	54038	224420
LEHRI	1394543	2	1194263	328303	591182	209552	65226	200280
CHAPPAR	41207	-	33444	11985	14924	4956	1579	7763
NAKRI	1934572	2	1554703	378482	604075	449482	122664	379869
MAKHI CHINI	1637539	2	1217990	347105	407570	355218	108096	419549
JATTLE	221593	0	168737	32145	69611	56164	10816	52856
KHURASANI	14058124	15	11339917	2618396	5087899	2677860	955762	2718207
SUR GALAI	94463	0	85587	30116	31263	16825	7382	8876
GUDDI	57505	0	45950	9040	22055	7515	7340	11554
ANGHORA	50840	0	38558	11371	17664	6707	2816	12282
THARI	3500674	4	2712566	355479	1503839	648878	204370	788108
OTHERS	19640000	21	15442138	3649645	6622184	4005089	1165219	4197862
<b>KHYBER PAKHTUNKHWA</b>								
TOTAL	22491511	100	17721243	3553083	8272091	4661366	1234704	4770268
TEDDY	3822944	17	3040335	606488	1277946	997089	158811	782609
BEETAL	1403614	6	1151495	259352	494130	323423	74589	252119
KAMORI	303740	1	248719	69892	108620	61881	8327	55021
KAGHANI	2334983	10	1835796	354000	1139858	246439	95499	499187
DAMANI	886934	4	638180	125764	331699	129290	51427	248753
DAIRA DIN PANAH	158050	1	127667	37033	62928	21584	6121	30383
NACHI	441936	2	339367	42083	205654	64519	27111	102568
JATAN	289575	1	232606	48341	96307	73468	14491	56968
BARBERY	636222	3	517467	64621	216011	207601	29234	118756
PATERI	9116	-	7962	2352	2494	1812	1304	1154
LEHRI	29303	0	22999	2944	9471	10051	534	6303
CHAPPAR	1887	-	1613	479	688	398	48	274
NAKRI	223809	1	178451	31315	82629	50883	13624	45357
MAKHI CHINI	38975	0	30018	9182	11099	6971	2765	8958
JATTLE	42710	0	34046	5663	17674	10299	411	8664
KHURASANI	3655032	16	2832428	469698	1236963	831098	294669	822604
SUR GALAI	4097	-	3859	995	1785	838	241	239
GUDDI	6114	-	5788	954	1622	1039	2172	326
ANGHORA	3389	-	2681	398	1410	800	73	708
THARI	165685	1	104783	8398	77490	13934	4961	60903
OTHERS	8033397	36	6364982	1413131	2895613	1607947	448290	1668415
<b>PUNJAB</b>								
TOTAL	31309109	100	23874619	3953481	9561269	8652134	1707736	7434490
TEDDY	11289859	36	8522771	1306422	2902281	3690083	623984	2767088
BEETAL	6043986	19	4642169	870115	1722282	1722230	327541	1401817
KAMORI	323396	1	255914	54399	85168	88721	27627	67482
KAGHANI	160834	1	130147	22614	57756	47569	2209	30687
DAMANI	283234	1	225511	40519	117723	56677	10591	57723
DAIRA DIN PANAH	183703	1	151236	41295	64222	35879	9840	32467
NACHI	217043	1	191713	29629	45682	85537	30865	25330
JATAN	797571	3	616735	114514	238449	210097	53675	180836
BARBERY	523309	2	401474	83563	135599	155260	27051	121835
PATERI	37758	0	29447	12261	11901	4786	499	8311
LEHRI	155549	1	137509	20821	106958	8761	969	18040
CHAPPAR	13347	-	11684	4629	3549	3262	245	1663
NAKRI	954129	3	754282	157529	280374	274573	41805	199847
MAKHI CHINI	1411490	5	1041090	290538	350108	313350	87094	370401
JATTLE	120257	0	88115	14356	33701	34142	5916	32142
KHURASANI	3676088	12	2843051	226301	1953837	488436	174478	833037
SUR GALAI	2927	-	2677	490	932	420	835	250
GUDDI	18640	0	16121	1234	9965	1956	2966	2518
ANGHORA	9682	-	8106	3234	2385	1855	633	1576
THARI	25934	0	21512	6894	5692	7889	1037	4423
OTHERS	5060372	16	3783356	652124	1432704	1420652	277876	1277015

**TABLE 7.13 NUMBER OF GOATS BY SEX, AGE AND BREED**

BREED	TOTAL GOATS	PERCENT	ONE YEAR AND ABOVE					YOUNG STOCK BELOW ONE YEAR
			TOTAL	MALE	FEMALE			
					IN MILK	DRY	NOT YET CALVED	
1	2	3	4	5	6	7	8	9
<b>SINDH</b>								
TOTAL	19013124	100	15424796	4050893	7399624	3027406	946873	3588328
TEDDY	5256386	28	4340558	1199387	2029148	902579	209445	915828
BEETAL	420793	2	351801	152452	148968	38943	11437	68992
KAMORI	4766294	25	3974015	1200771	1975611	593016	204617	792279
KAGHANI	79987	0	71845	33373	25874	8829	3769	8143
DAMANI	82160	0	63002	27588	28580	4842	1991	19158
DAIRA DIN PANAH	71181	0	54114	7767	27239	7413	11696	17067
NACHI	214864	1	169596	68819	50693	45120	4963	45268
JATAN	321075	2	251955	82757	101369	55000	12828	69120
BARBERY	577232	3	423480	88655	222534	81268	31024	153752
PATERI	937904	5	790172	144000	442173	164632	39368	147732
LEHRI	101709	1	69591	13455	29182	20713	6241	32118
CHAPPAR	9541	0	6135	681	4808	480	166	3406
NAKRI	269740	1	206568	74221	63300	39140	29908	63172
MAKHI CHINI	91752	1	71836	21960	21339	17000	11538	19917
JATTLE	20045	0	15080	4088	5706	3655	1631	4965
KHURASANI	128641	1	98815	8474	42815	37566	9961	29826
SUR GALAI	1317	-	837	160	509	129	41	480
GUDDI	12897	0	9592	2654	4793	1829	317	3304
ANGHORA	3014	-	2586	587	1136	742	121	428
THARI	3267258	17	2550121	332785	1402634	618873	195829	717136
OTHERS	2379334	13	1903095	586259	771215	385638	159983	476239
<b>BALOCHISTAN</b>								
TOTAL	22886533	100	19309260	6214516	8218198	3473221	1403325	3577274
TEDDY	3390726	15	3015569	898642	1618011	371197	127720	375157
BEETAL	791205	4	647333	160034	242598	161084	83617	143871
KAMORI	2999467	13	2536151	922646	1140944	330690	141871	463315
KAGHANI	304872	1	282925	80705	146257	41277	14687	21947
DAMANI	493072	2	437281	139924	169031	94680	33645	55792
DAIRA DIN PANAH	179173	1	147772	54705	65767	20968	6332	31401
NACHI	171527	1	113135	30200	60240	15807	6888	58392
JATAN	195501	1	158453	43198	69560	31469	14227	37048
BARBERY	1480957	7	1237463	434674	539435	175440	87914	243494
PATERI	203772	1	136549	49051	62132	12499	12867	67223
LEHRI	1107815	5	963999	291083	445560	169873	57482	143816
CHAPPAR	16432	0	14012	6196	5879	816	1121	2421
NAKRI	486651	2	415202	115262	177727	84886	37326	71449
MAKHI CHINI	94499	0	74324	25303	24890	17431	6700	20175
JATTLE	37470	0	30396	8038	12424	7076	2858	7075
KHURASANI	6598299	29	5565559	1913924	1854236	1320744	476654	1032740
SUR GALAI	86089	0	78198	28472	28021	15438	6266	7891
GUDDI	19855	0	14449	4198	5675	2691	1884	5405
ANGHORA	34755	0	25185	7152	12733	3310	1989	9570
THARI	41770	0	36124	7402	18023	8156	2543	5646
OTHERS	4152626	18	3379181	993706	1519052	587689	278734	773445
<b>ISLAMABAD CAPITAL TERRITORY</b>								
TOTAL	126899	100	109860	23700	45984	32513	7663	17039
TEDDY	63925	50	55661	10928	19924	21089	3720	8264
BEETAL	23482	19	20090	2881	11782	4027	1400	3392
KAMORI	9232	7	8330	2713	4715	-	902	902
KAGHANI	5040	4	4294	726	2743	282	542	746
DAMANI	1005	1	955	231	675	50	-	50
DAIRA DIN PANAH	22	-	22	14	7	-	-	-
NACHI	1126	1	878	-	264	513	101	248
JATAN	3285	3	3258	958	1158	480	662	27
BARBERY	3046	2	2556	547	756	1253	-	490
PATERI	-	-	-	-	-	-	-	-
LEHRI	168	0	165	-	10	155	-	3
CHAPPAR	-	-	-	-	-	-	-	-
NAKRI	243	0	199	155	44	-	-	44
MAKHI CHINI	822	1	723	123	134	466	-	99
JATTLE	1110	1	1099	-	106	993	-	11
KHURASANI	64	0	64	-	48	16	-	-
SUR GALAI	33	-	17	-	17	-	-	17
GUDDI	-	-	-	-	-	-	-	-
ANGHORA	-	-	-	-	-	-	-	-
THARI	26	-	26	-	-	26	-	-
OTHERS	14271	11	11524	4424	3600	3163	336	2747

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 7.14

## HOUSEHOLDS REPORTING NUMBER OF YAKS BY SEX AND AGE

ADMINISTRATIVE UNIT	TOTAL YAKS/DZO/DZOMO		MALE YAKS/DZO						FEMALE YAKS/DZO							
	NUMBER OF HOUSEHOLD	NUMBER OF ANIMALS	TOTAL		THREE		BELOW		TOTAL		THREE		BELOW		IN MILK	
			YAKS	DZO	YAKS	DZO	YAKS	DZO	YAKS	DZO	YAKS	DZO	YAKS	DZO	YAKS	DZO
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>PAKISTAN</b>	510	1923	187	12	187	12	-	-	1725	-	1725	-	-	-	1618	-
<b>KHYBER PAKHTUNKHWA</b>	510	1923	187	12	187	12	-	-	1725	-	1725	-	-	-	1618	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

# **VOLUME III**

# **AGRICULTURAL MACHINERY**

TABLE 8.1

## TRACTORS BY TYPE OF OWNERSHIP

ADMINISTRATIVE UNIT	ALL TRACTORS	OWNED INDIVIDUALLY	OWNED JOINTLY	OWNED BY CO-OPERATIVE SOCIETIES
1	2	3	4	5
PAKISTAN	986998	778501	207092	1404
KHYBER PAKHTUNKHWA	61113	53860	7085	168
PUNJAB	777404	604428	171955	1022
SINDH	85895	68934	16751	211
BALUCHISTAN	61368	50190	11174	4
<b>ISLAMABAD CAPITAL TERRITORY</b>	1217	1089	128	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 8.2 TRACTORS BY MAKE AND HORSE POWER

MAKE OF TRACTOR	ALL TRACTORS	NUMBER OF TRACTORS WITH HORSE POWER				
		BELOW 45	45-55	56-65	66-99	100 and Above
1	2	3	4	5	6	7
<b>PAKISTAN</b>						
MASSEY FERGUSON	519653	1409	223817	95021	168557	30849
NEW HOLLAND	30665	3104	16046	6448	4707	359
FIAT/NEW HOLLAND /ALGHAZI	343669	3301	222046	40524	77798	-
FORD/ EURO FORD	17952	162	7534	9749	507	-
IMT BULL POWER	3393	247	1409	248	1489	-
BELARUS	44481	1047	6588	35881	965	-
UNIVERSAL	1687	557	1130	-	-	-
URSUS	2608	275	1926	195	212	-
TUMOSAN	175	23	-	-	152	-
YTO	754	521	-	80	153	-
RAHI	695	122	263	179	130	-
DEWAN	1553	186	789	578	-	-
INTERNATIONAL	228	228	-	-	-	-
OTHERS	19484	19484	-	-	-	-
<b>KHYBER PAKHTUNKHWA</b>						
MASSEY FERGUSON	28657	326	8357	2909	12665	4399
NEW HOLLAND	2463	691	282	417	1057	14
FIAT/NEW HOLLAND /ALGHAZI	21720	175	15223	605	5716	-
FORD/ EURO FORD	330	-	187	95	48	-
IMT BULL POWER	616	10	526	13	68	-
BELARUS	3499	86	940	2410	63	-
UNIVERSAL	157	1	156	-	-	-
URSUS	264	18	234	12	-	-
TUMOSAN	-	-	-	-	-	-
YTO	56	-	-	56	-	-
RAHI	136	-	95	10	31	-
DEWAN	95	11	30	54	-	-
INTERNATIONAL	21	21	-	-	-	-
OTHERS	3098	3098	-	-	-	-
<b>PUNJAB</b>						
MASSEY FERGUSON	402523	718	186219	76681	126749	12156
NEW HOLLAND	25266	1894	14636	5686	2755	294
FIAT/NEW HOLLAND /ALGHAZI	302713	2789	197465	37571	64888	-
FORD/ EURO FORD	15985	148	7114	8367	356	-
IMT BULL POWER	1725	147	426	181	971	-
BELARUS	15914	488	2116	13031	279	-
UNIVERSAL	1181	312	869	-	-	-
URSUS	1897	160	1468	115	154	-
TUMOSAN	95	18	-	-	76	-
YTO	75	15	-	17	43	-
RAHI	236	-	66	112	58	-
DEWAN	580	69	284	227	-	-
INTERNATIONAL	162	162	-	-	-	-
OTHERS	9053	9053	-	-	-	-
<b>SINDH</b>						
MASSEY FERGUSON	35697	142	7482	6866	15679	5527
NEW HOLLAND	2692	474	1058	279	843	38
FIAT/NEW HOLLAND /ALGHAZI	18294	336	8552	2320	7086	-
FORD/ EURO FORD	1560	2	195	1260	102	-
IMT BULL POWER	696	53	272	51	321	-
BELARUS	21725	374	3008	17777	567	-
UNIVERSAL	283	221	62	-	-	-
URSUS	301	23	189	66	23	-
TUMOSAN	60	-	-	-	60	-
YTO	21	2	-	1	18	-
RAHI	-	-	-	-	-	-
DEWAN	64	19	43	2	-	-
INTERNATIONAL	46	46	-	-	-	-
OTHERS	4456	4456	-	-	-	-

TABLE 8.2 TRACTORS BY MAKE AND HORSE POWER

MAKE OF TRACTOR	ALL TRACTORS	NUMBER OF TRACTORS WITH HORSE POWER				
		BELOW 45	45-55	56-65	66-99	100 and Above
1	2	3	4	5	6	7
<b>BALUCHISTAN</b>						
MASSEY FERGUSON	52327	133	21659	8475	13362	8698
NEW HOLLAND	196	44	69	36	33	13
FIAT/NEW HOLLAND FIAT/ALGHAZI	404	-	271	28	104	-
FORD/ EURO FORD	78	12	38	27	1	-
IMT BULL POWER	356	37	185	3	130	-
BELARUS	3250	70	524	2622	35	-
UNIVERSAL	65	22	43	-	-	-
URSUS	146	74	35	2	35	-
TUMOSAN	20	4	-	-	16	-
YTO	601	504	-	5	92	-
RAHI	322	122	102	57	41	-
DEWAN	814	86	433	295	-	-
INTERNATIONAL	-	-	-	-	-	-
OTHERS	2790	2790	-	-	-	-
<b>ISLAMABAD CAPITAL TERRITORY</b>						
MASSEY FERGUSON	449	89	101	89	101	69
NEW HOLLAND	48	-	-	29	19	-
FIAT/NEW HOLLAND /ALGHAZI	539	-	535	-	4	-
FORD/ EURO FORD	-	-	-	-	-	-
IMT BULL POWER	-	-	-	-	-	-
BELARUS	92	28	-	42	22	-
UNIVERSAL	-	-	-	-	-	-
URSUS	-	-	-	-	-	-
TUMOSAN	-	-	-	-	-	-
YTO	-	-	-	-	-	-
RAHI	-	-	-	-	-	-
DEWAN	-	-	-	-	-	-
INTERNATIONAL	-	-	-	-	-	-
OTHERS	88	88	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 8.3 PRIVATELY OWNED MASSEY FERGUSON TRACTORS BY MODEL**

ADMINISTRATIVE UNIT	NUMBER OF MASSEY FERGUSON TRACTORS															
	TOTAL	MF 590	MF 470	MF 455	MF 385/385 4WD	MF375/375-S	MF 360	MF 350	MF 290	MF 265	MF 260	MF 240	MF 210	MF 165	MF 135	OTHERS
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
PAKISTAN	519653	36572	22034	8815	90039	38141	25167	8159	3804	9500	53953	207294	4047	2353	8365	1409
KHYBER PAKHTUNKHWA	28657	9102	3531	869	2127	973	1063	1120	463	378	1020	6944	208	239	293	326
PUNJAB	402523	6944	8162	3994	83252	34960	16529	4373	1593	7470	48996	174317	2390	1297	7529	718
SINDH	35697	11155	3763	1765	2770	1212	4330	825	542	668	1087	6427	173	608	230	142
BALUCHISTAN	52327	9333	6543	2154	1888	963	3155	1825	1178	983	2851	19520	1277	209	313	133
ISLAMABAD CAPITAL TERRITORY	449	39	36	33	1	33	89	15	28	-	-	85	-	-	-	89

**TABLE 8.4 PRIVATELY OWNED NEW HOLLAND AND FIAT TRACTORS BY MODEL**

ADMINISTRATIVE UNIT	NUMBER OF NEW HOLLAND TRACTORS							NUMBER OF FIAT/ALGHAZI TRACTORS						
	TOTAL	NH 55-56	NH 60-56	NH 70-56	NH304	TD955	OTHERS	TOTAL	NHF640	NHF640-4	NHF 480	NHF 480-4	ALGHAZI	OTHERS
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PAKISTAN	30665	16046	6448	4707	1719	359	1385	343669	47484	30314	170726	51321	40524	3301
KHYBER PAKHTUNKHWA	2463	282	417	1057	421	14	271	21720	3424	2292	11831	3392	605	175
PUNJAB	25266	14636	5686	2755	881	294	1013	302713	39595	25293	152304	45160	37571	2789
SINDH	2692	1058	279	843	387	38	87	18294	4406	2680	6061	2492	2320	336
BALUCHISTAN	196	69	36	33	29	13	15	404	56	48	254	17	28	-
ISLAMABAD CAPITAL TERRITORY	48	-	29	19	-	-	-	539	2	2	275	260	-	-

**TABLE 8.5 PRIVATELY OWNED FORD/EURO FORD TRACTORS BY MODEL**

ADMINISTRATIVE UNIT	NUMBER OF FORD/EURO FORD TRACTORS											
	TOTAL	EF	EF	EF	EF	EF	EF	EF	EF	EF	EF	OTHER
1	2	3	4	5	6	7	8	9	10	11	12	
PAKISTAN	17952	507	2810	3441	472	3026	352	4426	1674	1082	162	
KHYBER PAKHTUNKHWA	330	48	34	11	26	24	-	27	10	150	-	
PUNJAB	15985	356	2192	2971	269	2935	329	4317	1632	837	148	
SINDH	1560	102	566	458	169	67	23	70	33	70	2	
BALUCHISTAN	78	1	18	2	8	-	-	12	-	26	12	
ISLAMABAD CAPITAL TERRITORY	-	-	-	-	-	-	-	-	-	-	-	

"0" VALUE LESS THAN 0.5, "-" NO VALUE

PAKISTAN

TABLE 8.6 PRIVATELY OWNED IMT/BULL POWER TRACTORS BY MODEL

ADMINISTRATIVE UNIT	NUMBER OF IMT/BULL POWER TRACTORS								
	TOTAL	BP 585	BP 533	BP 540	BP 549	BP 560	BP 565	BP 577	OTHERS
1	2	3	4	5	6	7	8	9	10
PAKISTAN	3393	789	189	1154	255	226	248	475	58
KHYBER PAKHTUNKHWA	616	39	10	499	27	9	13	20	-
PUNJAB	1725	445	91	343	84	92	181	433	56
SINDH	696	268	51	129	142	47	51	6	2
BALUCHISTAN	356	37	37	183	2	77	3	15	-
ISLAMABAD CAPITAL TERRITORY	-	-	-	-	-	-	-	-	-

PAKISTAN

TABLE 8.7 PRIVATELY OWNED BELARUS TRACTORS BY MODEL

ADMINISTRATIVE UNIT	NUMBER OF BELARUS TRACTORS							
	TOTAL	MTZ-50	UMZ-60	B 510	B 520	B 511	B 800	OTHERS
1	2	3	4	5	6	7	8	9
PAKISTAN	44481	6588	1429	29030	3928	1494	965	1047
KHYBER PAKHTUNKHWA	3499	940	25	2048	307	30	63	86
PUNJAB	15914	2116	804	10691	1114	422	279	488
SINDH	21725	3008	493	14739	1820	724	567	374
BALUCHISTAN	3250	524	103	1542	659	318	35	70
ISLAMABAD CAPITAL TERRITORY	92	-	3	11	28	-	22	28

PAKISTAN

TABLE 8.8 PRIVATELY OWNED UNIVERSAL AND URSUS TRACTORS BY MODEL

ADMINISTRATIVE UNIT	NUMBER OF UNIVERSAL TRACTORS				NUMBER OF URSUS TRACTORS				
	TOTAL	U-520	U-335	OTHERS	TOTAL	2812	3512	4512	OTHERS
1	2	3	4	5	6	7	8	9	10
PAKISTAN	1687	1130	259	297	2608	1926	195	212	275
KHYBER PAKHTUNKHWA	157	156	-	1	264	234	12	-	18
PUNJAB	1181	869	43	269	1897	1468	115	154	160
SINDH	283	62	216	5	301	189	66	23	23
BALUCHISTAN	65	43	-	22	146	35	2	35	74
ISLAMABAD CAPITAL TERRITORY	-	-	-	-	-	-	-	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 8.9 PRIVATELY OWNED TUMOSAN AND YTO TRACTORS BY MODEL**

ADMINISTRATIVE UNIT	NUMBER OF TUMOSAN						NUMBER OF YTO TRACTORS					
	TOTAL	TUMOSAN	TUMOSAN	TUMOSAN	TUMOSAN	OTHERS	TOTAL	EX 800	EF 804	EF 800 2WD	EMF 604 4WD	OTHERS
1	2	3	4	5	6	7	8	9	10	11	12	13
PAKISTAN	175	30	30	17	75	23	754	1	134	18	80	521
KHYBER PAKHTUNKHWA	-	-	-	-	-	-	56	-	-	-	56	-
PUNJAB	95	1	-	-	75	18	75	1	42	-	17	15
SINDH	60	28	15	17	-	-	21	-	-	18	1	2
BALUCHISTAN	20	1	15	-	-	4	601	-	92	-	5	504
ISLAMABAD CAPITAL TERRITOR	-	-	-	-	-	-	-	-	-	-	-	-

**TABLE 8.10 PRIVATELY OWNED RAHI, DEWAN INTERNATIONAL AND OTHER TRACTORS BY MODEL**

ADMINISTRATIVE UNIT	NUMBER OF RAHI TRACTORS					NUMBER OF DEWAN TRACTORS				NUMBER OF OTHER	
	TOTAL	SR 550	SR 650	SR 750	OTHERS	TOTAL	DF 550	DF 650	OTHERS	INTER-NATIONAL	OTHERS
1	2	3	4	5	6	7	8	9	10	11	12
PAKISTAN	695	263	179	130	122	1553	789	578	186	228	19484
KHYBER PAKHTUNKHWA	136	95	10	31	-	95	30	54	11	21	3098
PUNJAB	236	66	112	58	-	580	284	227	69	162	9053
SINDH	-	-	-	-	-	64	43	2	19	46	4456
BALUCHISTAN	322	102	57	41	122	814	433	295	86	-	2790
ISLAMABAD CAPITAL TERRITORY	-	-	-	-	-	-	-	-	-	-	88

"0" VALUE LESS THAN 0.5, "-" NO VALUE

**TABLE 8.11 TUBEWELLS AND LIFT PUMPS BY TYPE OF OPERATING POWER**

ADMINISTRATIVE UNITS	TOTAL TUBEWELLS/ LIFT PUMPS	NUMBER OF TUBE WELLS						NUMBER OF LIFT PUMPS					
		TOTAL	ELECTRIC	SOLAR	DIESEL	PETROL	OTHERS	TOTAL	ELECTRIC	SOLAR	DIESEL	PETROL	OTHERS
1	2	3	4	5	6	7	8	9	10	11	12	13	14
PAKISTAN	1832232	1757459	396488	912327	513552	18501	21464	74773	11399	47538	16948	1537	1723
KHYBER PAKHTUNKHWA	61063	54339	12082	10851	33834	1769	393	6724	1863	1041	3845	193	158
PUNJAB	1541999	1490915	350213	862238	331059	15090	18497	51084	7619	33590	10396	1113	1079
SINDH	76384	63578	7050	36246	25017	1132	1226	12806	654	11691	1091	217	244
BALUCHISTAN	151394	147477	26813	2440	123495	483	1253	3917	1208	1040	1611	14	224
ISLAMABAD CAPITAL TERRITORY	1392	1150	330	553	147	28	95	242	55	176	6	-	17

Note: Column (2=3+9) is actual value of Total Number of Tubewells and Lift pumps, however, sum of Type of Operating Power may differ in Columns (4-to-8 & 10-to-14) due to multiple options in Table-11

**TABLE 8.12 PRIVATE TUBEWELLS AND LIFT PUMPS BY TYPE OF OWNERSHIP**

ADMINISTRATIVE UNIT	TUBEWELLS				LIFT PUMPS			
	TOTAL	OWNED INDIVIDUALLY	OWNED JOINTLY	OWNED BY COOPERATIVE SOCIETIES	TOTAL	OWNED INDIVIDUALLY	OWNED JOINTLY	OWNED BY COOPERATIVE SOCIETIES
1	2	3	4	5	6	7	8	9
PAKISTAN	1757459	1258201	495294	3964	74773	59375	15090	308
KHYBER PAKHTUNKHWA	54339	39116	15018	205	6724	5033	1672	18
PUNJAB	1490915	1035144	452716	3055	51084	40403	10430	251
SINDH	63578	47452	15506	620	12806	10898	1878	29
BALUCHISTAN	147477	135529	11865	84	3917	2840	1067	10
ISLAMABAD CAPITAL TERRITORY	1150	960	189	-	242	200	42	-

**TABLE 8.13 PRIVATE CENTRIFUGAL AND TURBINE TUBEWELLS BY TYPE OF OWNERSHIP**

ADMINISTRATIVE UNIT	CENTRIFUGAL				TURBINE			
	TOTAL	OWNED INDIVIDUALLY	OWNED JOINTLY	OWNED BY COOPERATIVE SOCIETIES	TOTAL	OWNED INDIVIDUALLY	OWNED JOINTLY	OWNED BY COOPERATIVE SOCIETIES
1	2	3	4	5	6	7	8	9
PAKISTAN	983943	695268	286813	1861	318750	226987	90914	849
KHYBER PAKHTUNKHWA	9381	7728	1637	16	5825	4460	1357	8
PUNJAB	930046	650904	277399	1743	295656	209543	85348	765
SINDH	27702	20626	6981	96	12720	9468	3179	73
BALUCHISTAN	16349	15572	771	6	4333	3350	980	3
ISLAMABAD CAPITAL TERRITORY	465	439	26	-	217	167	50	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 8.14

## PRIVATE SUBMERSIBLE PUMPS, WELLS WITH PUMP AND LIFT PUMPS BY TYPE OF OWNERSHIP

ADMINISTRATIVE UNIT	SUBMERSIBLE PUMPS				WELLS WITH PUMPS AND LIFT				LIFT PUMPS			
	TOTAL	OWNED INDIVIDUALLY	OWNED JOINTLY	OWNED BY COOPERATIVE SOCIETIES	TOTAL	OWNED INDIVIDUALLY	OWNED JOINTLY	OWNED BY COOPERATIVE SOCIETIES	TOTAL	OWNED INDIVIDUALLY	OWNED JOINTLY	OWNED BY COOPERATIVE SOCIETIES
1	2	3	4	5	6	7	8	9	10	11	12	13
PAKISTAN	270989	209329	61045	615	183777	126616	56522	639	74773	59375	15090	308
KHYBER PAKHTUNKHWA	32529	21706	10657	166	6604	5222	1367	15	6724	5033	1672	18
PUNJAB	124884	84132	40468	284	140331	90566	49502	263	51084	40403	10430	251
SINDH	6976	5776	1104	95	16180	11582	4242	356	12806	10898	1878	29
BALUCHISTAN	106415	97580	8765	70	20380	19027	1348	5	3917	2840	1067	10
ISLAMABAD CAPITAL TERRITORY	186	136	50	-	283	219	63	-	242	200	42	-

TABLE 8.15

## PRIVATE TUBEWELLS BY DEPTH OF WATER AT THE TIME OF INSTALLATION

ADMINISTRATIVE UNIT	TOTAL TUBEWELLS	NUMBER OF TUBEWELLS BY DEPTH OF WATER TABLE AT THE TIME OF INSTALLATION (FEET)									
		UPTO 50	51-100	101-150	151-200	201-250	251-300	301-350	351-400	401-450	451 & ABOVE
1	2	3	4	5	6	7	8	9	10	11	12
PAKISTAN	1757459	276563	503567	533955	169123	76611	80858	35588	21428	9004	50762
KHYBER PAKHTUNKHWA	54339	4411	13630	7149	8711	4280	8174	3390	1961	712	1921
PUNJAB	1490915	256366	454179	485624	133388	59645	52329	23275	11223	3567	11320
SINDH	63578	10251	21865	20345	5541	1215	717	1276	144	110	2114
BALUCHISTAN	147477	5449	13500	20552	21286	11471	19572	7618	8093	4587	35349
ISLAMABAD CAPITAL TERRITORY	1150	85	392	286	196	-	66	28	8	28	58

"0" VALUE LESS THAN 0.5, "-" NO VALUE

TABLE 8.16

## USE OF PRIVATE PLOUGHING IMPLEMENTS FOR LAND OPERATION DURING LAST 12 MONTHS

ADMINISTRATIVE UNIT	NUMBER OF PLOUGHING IMPLEMENTS														
	CULTIVATOR	BLADE FRONT/BACK	LASER LEVELER	M B PLOUGH	DISK PLOUGH	CHISEL PLOUGH	SUB SOILER	RIDGER	POWER TILLER	PUDDLER	ROTAVATOR	DISK HARROW	SUGARCANE BUD CUTTER	SUGARCANE STUBBLE SHAVER	RICE STRAW SHREDDER STRAW BALER
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<b>PAKISTAN</b>															
Owned	966547	320064	30003	53555	59189	79776	14276	53993	5277	2501	181515	17226	13	106	175
Rented	937742	258030	188520	150261	111667	117469	32452	90845	12847	3898	465333	35364	125	92	603
<b>KHYBER PAKHTUNKHWA</b>															
Owned	58949	25674	266	5965	640	3200	383	554	777	18	3121	202	1	27	-
Rented	149845	22082	1235	2887	9425	23105	4370	983	6798	81	26908	188	1	51	5
<b>PUNJAB</b>															
Owned	763231	218353	25224	44583	53729	66691	10318	51585	4001	1806	172857	16031	1	78	143
Rented	611998	158934	154641	90299	90838	74917	13030	80700	5720	3564	417646	31239	71	37	315
<b>SINDH</b>															
Owned	83713	44636	3244	2255	3656	5658	1977	922	387	610	5115	868	3	-	29
Rented	142000	66890	31281	55468	10304	12455	11741	8641	38	14	20119	3654	3	3	279
<b>BALUCHISTAN</b>															
Owned	59495	31036	1265	752	1154	4209	1553	900	112	59	277	125	8	-	3
Rented	30799	9742	1359	1582	799	6993	3286	477	215	141	267	180	5	-	3
<b>ISLAMABAD CAPITAL TERRITORY</b>															
Owned	1160	365	5	-	11	19	45	33	-	8	146	-	-	-	-
Rented	3101	382	5	25	300	-	25	44	75	97	393	103	45	-	-

"0" VALUE LESS THAN 0.5, "-" NO VALUE



7<sup>th</sup> AGRICULTURAL CENSUS 2024

1-District		2-Tehsil/Taluka		3-Tehsil/Taluka Code	
4-Kanungo Circle/ Supervising Tapa		5-Patwar Circle/ Tapa		6-Selected Mouza/ Block Code	
7-Name of Selected Mouza/Block					

**SUMMARY OF THE SELECTED MOUZA/BLOCK (Detail of Household)**

	Total Number of Households	Number of Selected Households	Number of National Certainty Holding	Number of Mouza Certainty Holding	Total Selected Households
	1	2	3	4	5
1. Number of households possessing agricultural land					
2. Number of households having livestock only					
3. Number of households having agricultural machinery only					
4. Other Households					
<b>5. Total Households</b>					

**SUMMARY OF THE SELECTED MOUZA/BLOCK (Own Animals)**

Name of Animal	Total Numbers	Name of Animal	Total Numbers
6. Cattle, Buffaloes		7. Camels,	
8. Sheep, Goats		9. Yak / Dzo / Dzomo	
10. Horses, Mules & Asses			

**SUMMARY OF THE SELECTED MOUZA/BLOCK (Domestic Chicks & Ducks)**

11. Total Number of Domestic Poultry & their Chicks:	
12. Total Number of Domestic Ducks (Male & Female Duckling):	

**SUMMARY OF THE SELECTED MOUZA/BLOCK (Own Agricultural Machinery)**

Name of Machine	Total Numbers
13. Tractor	
14. Tubewell / Pump	
15. Combined Harvester	
16. Bulldozer	

Copy No. \_\_\_\_\_





Part- 1		IDENTIFICATION & BASIC INFORMATION			
1. District		2. Tehsil/Taluka		3. Tehsil/Taluka Code	
4. Kanungo Circle/ Supervising Tapa		5. Patwar Circle/ Tapa		6. Selected Mouza/ Block Code	
7. Name of selected Mouza/Block				8. Serial No. of selected household (Form-1 Col .23)	
9. Name of head of household with father's name & caste/tribe			10. Contact no/Phone no:		
11. Gender of head of the household		① Male ② Female		12. Household category:	
				① NCH ② MCH ③ Govt. ④ Others	
13. Operational Status of the household		① Individual Farming ② Joint farming		③ No Cultivation	
				14. If answer of Q-13 is "Joint farming" then number of households _____	

Part- 2		AGRICULTURAL LAND DETAILS						
Details of agricultural land under possession (Including cultivated & uncultivated area)	No	Total agricultural land		Land in this mouza		Land in other mouzas		
		Acre	Kanal	Acre	Kanal	Acre	Kanal	District
		1		2		3		
1. Total owned area by the household(s)	<input type="checkbox"/>							
2. Owned area given to others on rent, contract, share cropping, lease or rent free basis	<input type="checkbox"/>							
3. Balance of owned area (1-2)	<input checked="" type="checkbox"/>							
4. Area taken on share cropping basis under possession	<input type="checkbox"/>							
5. Area taken on contract or rent or lease basis under possession	<input type="checkbox"/>							
6. Any other area under possession but not included above	<input type="checkbox"/>							
7. Total area (cultivated and uncultivated) under possession (3+4+5+6)	<input checked="" type="checkbox"/>							
8. Number of fragments of total area (cultivated and uncultivated) under possession (Q.7, col.1) <span style="float: right;">➔</span>								
<b>NOTE:</b> If the answer of Q.7 is "No" then skip Part-3 to Part-6 and go to Part-7 of the questionnaire.								

Part- 3		LAND USE					
Detail of land use during the current crop year		Acre	Kanal	Detail of land use during the current crop year		Acre	Kanal
1. Area sown during current crop year (net sown area including orchard area)				5. Other cultivable waste area			
2. Area remained fallow in current crop year but was cultivated for at least once during previous crop year.				6. Wood land area (farm forest)			
3. Total cultivated area (1+2)				7. Uncultivable area including area under buildings, roads, water channel, eroded by rivers/sea and other area not available for cultivation			
4. Cultivable waste area due to water logging and salinity				8. Total uncultivated area (4+5+6+7)			

Part- 4		IRRIGATION					
Detail of irrigated and unirrigated area during the current crop year		Acre	Kanal	Detail of irrigated and unirrigated area during the current crop year		Acre	Kanal
1. Area irrigated by canal only				8. Area irrigated by other sources			
2. Area irrigated by canal as well as tubewell / pump (mixed irrigation)				9. Total irrigated area (1+2+3+4+5+6+7+8)			
3. Area irrigated by tubewell or pump only				10. Out of total unirrigated area how much is flooded ( <i>sailaba</i> )			
4. Area irrigated by ponds or small dams ( <i>bandaf</i> ) or rivulet only				11. Out of total unirrigated area how much is rain-fed ( <i>barrani</i> )			
5. Area irrigated by spring or hill ravines only				12. Cultivated area having irrigation facility but not irrigated due to some reason(s) in the current crop year			
6. Area irrigated by karez only				13. Total unirrigated area (10+11+12)			
7. Area irrigated by modern irrigation systems (Sprinkle / Drip / Centre Pivot)							

**Part- 5**

**ORCHARD AREA, FRUIT & NON FRUIT TREES**

1. Is there any orchard area under your possession? ① Yes ② No

2. If Q-1 is "Yes" then report the orchard area below:

3. Total orchard Area      Acre \_\_\_\_\_ Kanal \_\_\_\_\_

4. Orchard Irrigated area      Acre \_\_\_\_\_ Kanal \_\_\_\_\_

5. Are there any scattered fruit trees in the area under your possession? ① Yes ② No

6. If answer to Q- 1 or 5 is "Yes" then write below fruit name and code, the number of fruit trees according to the type and age.  
**Note:** In case of Grapes and Banana write area only.

Fruit tree name	Code No.	Number of fruit trees			Number of fruit trees of bearing age	Number of fruit trees of non-bearing age	<b>Fruit Trees and their Codes for Q-6</b>	
		In orchard	Scattered	Total				
1	2	3	4	5	6	7		
							01. Mango	
							02. Guava	
							03. Dates	
							04. Malta/Mosami	
							05. Kino/Fruiter	
							06. Lemon	
							07. Sweet Lime	
							08. Apple	
							09. Plum	
							10. Peaches	
							11. Pomegranate	
							12. Apricot	
							13. Pear	
							14. Jamun	
							15. Litchi	
							16. Chikoo	
							17. Papaya	
							18. Cherry	
							19. Ber	
							20. Loquat	
							21. Mulberry	
							22. Percimen	
							23. Almond	
							24. Walnut	
							25. Olive	
							26. Shereefa	
							27. Falsa	
							28. Fig	
							29. Other fruit tree	
							30. Grapes	
							31. Banana	
		Area						
		Acres	Kanal					
Grapes	30							
Banana	31							

7. Are there any non-fruit trees on the area under your possession? ① Yes ② No

If the answer is "Yes" then record below the number of trees according to the type

Type of tree	Sheshum	Kikar	Nim, Dhrek, Bakain	Cirus/Sarian	Simbal	Poplar, Euclyptus	Pine species (Chir, Parrtal, Kele, Dwedar)	Other Non-Fruit trees
	1	2	3	4	5	6	7	8
Numbers of tree								

**Part- 6**

**CROPS IN THE CURRENT YEAR**

1. How much area covered with Tunnel Farming/ Green House Technology in last 12 Months? ① Yes ② No

If answer is "Yes" then write the area Acre \_\_\_\_\_ Kanal \_\_\_\_\_

Rabi Crops	2. Did you sow any crop during current "Rabi"?				Kharif Crops	3. Did you sow any crop during current "Kharif"?			
	① Yes      ② No					① Yes      ② No			
	If answer is "Yes" record below the name, code number and area of crops sown, otherwise skip to Q-3.					If answer is "Yes" record below the name, code number and area of crops sown, otherwise skip to Part-7			
Crop Name & Code	Total Crop Area		Irrigated Area		Crop Name & Code	Total Crop Area		Irrigated Area	
	Acre	Kanal	Acre	Kanal		Acre	Kanal	Acre	Kanal
1	2		3		1	2		3	
<b>Total Rabi Crops</b>					<b>Total Kharif Crops</b>				

<b>Rabi Crops &amp; Codes for Q- 2</b>			<b>Kharif Crops &amp; Codes for Q- 3</b>		
01. Wheat	07. Soyabean	16. Other Rabi	51. Rice Basmati	58. Moong	66. Kharif tomatoes
02. Barley	08. Castro Seed	Vegetables	52. Rice Irri	59. Mash	67. Melon, Water-Melon,
03. Gram	09. Tobacco	17. Rabi Pulses	53. Rice other varieties	60. Other Kharif Pulses	Sarda, Garma, etc.
04. Rabi Maize for grain	(Desi & Virginia)	18. Strawberry	54. Kharif Maize for grain	61. Sesamum	68. Gawara
05. Sunflower	10. Rabi potatoes	19. Rabi Fodders (Oats, Barseem, Lucerne, etc.)	55. Sugarcane	62. Groundnuts	69. Kharif Fodders (Maize, Jawar, Bajra, etc.)
06. Mustard, Toria, Canola, Raya, Taramira, etc	11. Peas	20. Other Rabi Crops	56. Cotton	63. Other Kharif Oil Seed	70. Other Kharif Crops
	12. Sugar Beet		57. Jawar, Bajra for grain	64. Kharif Potatoes	71. Other Kharif Vegetables
	13. Tomatoes			65. Chillies	
	14. Onion				
	15. Bamboo				

**Part-7**

**OWNERSHIP AND USE OF AGRICULTURAL MACHINERY**

1. Did you use tractor, bullocks (or other animals) or both during last 12 months? (Marked relevant box)

① Only tractor    ② Only bullocks or other animals    ③ Tractor and bullocks etc.    ④ None    If Q1=2 or 4, skip to Q.10

2. Do you own a tractor or use on rent?    ① owned    ② Rent    ③ Both    If Q2=2, skip to Q.9

3. Number of owned Tractors (workable condition)    Numbers: \_\_\_\_\_

4. Name of tractor ? (Listed on page.7)	5. Model of tractor? (Listed on page.7)	6. Tractor's Horse Power ? (Listed on page.7)	7. Type of Ownership ① individual ② Joint ③ Cooperative	8. Did you rent out your tractor to other during last 12 months? ① Yes    ② No

9. Mark from listed below works, for which tractor used during last 12 months:    (More than one options are possible)

<input type="checkbox"/> Land Repair & leveling	<input type="checkbox"/> Crop sowing	<input type="checkbox"/> Hoeing	<input type="checkbox"/> Fertilizer spreading	<input type="checkbox"/> Crop threshing	<input type="checkbox"/> Used trolley for agriculture purpose
<input type="checkbox"/> Ploughing	<input type="checkbox"/> Crop spraying	<input type="checkbox"/> Band making	<input type="checkbox"/> Crop cutting	<input type="checkbox"/> Tubewell/pump operating	<input type="checkbox"/> Other work(specify)

10. Do you own Tubewell or use on rent?    ① Own    ② Rent    ③ Both    ④ None    If Q10=2 or 4, skip to Q.17

11. Number of Tubewell/Pumps owned (workable condition)    Number: \_\_\_\_\_

12: Types of tubewell		13. Operating Power:		14. Electric Motor/Engine Horse Power:	15. Type of Ownership:	16. Depth of underground water (in feet):
Centrifugal Tubewell	Turbine Tubewell	Electricity	Diesel	Horse Power _____	Individual	_____ Feet(s)
Submersible Pump	Pump Installed on Well	Solar	Petrol		Joint	
Lift Pump		Others (specify)			Cooperative	

17. Please indicate agricultural machinery and implements used during last 12 months:    ( List at Page No.8)

Name of machine and implements	Code	On Rent (Number)	Owned (Number)
1	2	3	4

**Part-8**

**Cattle, Buffaloes**

Cattle: 1- Does this household possess any cattle?    ① Yes    ② No

If "Yes" then write number of animals in relevant breed column, If "No" skip to Q. 13.

Type of Cattle Animals	Total Animals	Write below breed name & code and number of animals										Cattle breeds and their codes
		1	2	3	4	5	6	7	8	9	10	
Breed names and code												01.Sahiwal 02.Red Sindhi 03.Thari 04.Bhag Nari 05.Rojhan 06.Dhanni 07.Kankrej 08.Lohani 09.Achai 10.Gabrali 11.Wilayti 12.Cross Breed 13.Cholistani 14.Dajal 15.Haryana 16.Balochistan 17.Nari Master 18.Others (Specify)
Bullocks	2. Bulls 3 years and above for breeding only											
	3. Other bullocks 3 years and above											
Cows	4. Cows 3 years and above in milk											
	5. Dry cows 3 years and above											
	6. Cows 3 years and above not yet calved											
Youngstock Male	7. Male cattle under 1 year											
	8. Male cattle 1 year and above but less than 3 years											
Youngstock Female	9. Female cattle under 1 year											
	10. Female cattle 1 year and above but less than 3 years											
11. Total cattle (male, female & youngstock) (2+3+4+5+6+7+8+9+10)												
12. Total daily milk of cow(s) reported in Q.4. (in liters) (morning+evening) in 24 hours												

<b>Buffaloes:13.</b> Does this household posses any buffalo? ① Yes ② No		If "Yes" then write number of animals in relevant box, if "No" then skip to Part.9.				
Type of Buffalo Animals		Total Animals	Nilli Ravi	Kundi	AzaKhali	Others (Specify)
		1	2	3	4	5
<b>Buffalo Bulls</b>	14. Buffalo bulls 3 years & above for breeding only					
	15. Other buffalo bulls 3 years & above					
<b>Buffaloes</b>	16. Buffaloes 3 years and above in milk					
	17. Dry buffaloes 3 years and above					
	18. Buffaloes 3 years and above not yet calved					
<b>Youngstock Male</b>	19. Male buffaloes under 1 year					
	20. Male buffaloes 1 year and above but less than 3 years					
<b>Youngstock Female</b>	21. Female buffaloes under 1 year					
	22. Female buffaloes 1 year and above but less than 3 years					
23. Total buffaloes (male, female & youngstock) (14+15+16+17+18+19+20+21+22)						
24. Total daily milk of buffalo(s) reported in Q.16. (in liters) (morning+evening) in 24 hours						

### Part-9

### Sheep, Goats

**Sheep: 1** Does this household possess any sheep? ① Yes ② No

If "Yes" then write number of animals in relevant col., If "No" skip to Q. 6.

Type of Sheep Animals	Total	Write below Breed name & code and number of animals										Sheep Breed and their codes						
		1	2	3	4	5	6	7	8	9	10							
Breed Name and code																		
2. Male sheep 1 year and above																		
3. Female sheep 1 year and above																		
4. Youngstock under 1 year																		
5.Total Sheep (Male, Female& Youngstock) (2+3+4)																		

**Goats: 6.** This household possess any goat? ① Yes ② No

If "Yes" then write number of animals in relevant col., If "No" skip to Part 10.

Type of Goat Animals	Total	Write below Breed name & code and number of animals										Goat Breeds and their codes						
		1	2	3	4	5	6	7	8	9	10							
Breed Name and code																		
7. Male goats 1 year and above																		
8. Female goats 1 year and above in-milk in human use																		
9. Female goats 1 year and above in-milk																		
10.Dry Female goats 1 year and above																		
11. Female goats 1 year and above and calved																		
12. Youngstock under 1 year																		
13. Total Goats (Male, Female& Youngstock) (7+8+9+10+11+12)																		
14. Total daily milk of goats reported in Q.8 (morning+evening) in 24 hours (in human use)(in liters)																		

**Part- 10**

**Camels, Horses, Mules & Asses**

Camels- 1. Does this household possess any camel? ① Yes ② No If "Yes" then write number of animals in relevant col., If "No" skip to Part 9.

Types of Camel Animal	Total	Barhela	Marheca	Brahwi	Kharani	Laasi	Raidi	Kohi	Raigi	Galmani	Guddi	Maya	Khadeer	Others
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
2. Male camels 3 years and above														
3. Female camels 3 years and above in milk														
4. Other dry female camels 3 years and above														
5. Male camels less than 3 years														
6. Female camels less than 3 years														
7.Total Camels (2+3+4+5+6)														
8. Total daily milk of female camel(s) reported in Q.3 in 24 hours (in Liters)														

**Horses-** 9. Does this household possess any horse?

If "Yes" then write number of animals.

If "No" skip to Q.13.

① Yes ② No

Types of Horses	Numbers
10. Horses/mares 3 years and above	
11. Horses/mares less than 3 years	
12. Total horses/mares (10+11)	

**MULES / ASSES** 13. Does this household possess any mule or ass?

① Yes ② No

If "Yes" then write number of animals. If "No" skip to Part-11

Type of Mules	Number	Type of Asses	Number
14. Mules 3 years and above		17. Asses 3 years and above	
15. Mules less then 3 years		18. Asses less then 3 years	
16. Total Mules (14+15)		16. Total Asses (17+18)	

**Part-11**

**Yak/Dzo/Dzomo**

1. Does this household possess any male or female Yak/Dzo? ① Yes ② No

If answer "Yes" then write number of animals. If "No" Skip to Part-12.

Type of Yak/Dzo/Dzomo Animal	Number			Type of Yak/Dzo/Dzomo Animal	Number		
	Total	Yak	Dzo/Dzomo		Total	Yak	Dzo/Dzomo
	1	2	3		1	2	3
2. Male Yak/Dzo 3 years and above				6. Female Yak/Dzomo less then 3 years			
3. Female Yak/Dzomo 3 years and above In-milk				7. Total Yak/Dzo/Dzomo (Male, Female) (2+3+4+5+6)			
4. Other Female Yak/Dzomo 3 years and above				8. Total daily milk of female Yak/Dzomo(s) reported in Q.3 (morning+evening) (in liters)			
5. Male Yak/Dzo less then 3 years							

**Part-12**
**Changes & Veterinary Treatment of Animals During Last 12 Months**

Note: The following questions must be asked even if no animal is reported on the day of enumeration.

During Last 12 months	Bulls/ Bullocks	Cows	Cattle Youngstock Male	Cattle Youngstock Female	Male Buffaloes	Female Buffaloes	Buffalo Youngstock Male	Buffalo Youngstock Female	Sheep (male/female)	Sheep Youngstock	Goats (Male/Female)	Goat Youngstock	Camels (Male/Female)	Camel Youngstock	Yak Breed	Dzo Breed	Total Animals
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1. Vaccinated																	
2. Fallen sick																	
3. Treated																	
4. Artificially Inseminated																	
Slaughtered	5. On Eid																
	6. On other days																
7. Sold																	
8. Purchased																	
9. Died																	
10. Born																	

**Part-13**
**Agricultural loan and sources of income**

1. Did your household take any loan for agricultural/livestock purposes during the last 12 months

. ① Yes    ② No

If answer of Q.1 is 2 then go to Q.4

2. If the answer of Q.1 is "Yes", then what was the purpose of the loan. (More than one answers are possible)

For Agricultural

For Livestock

For Agricultural Machinery

3. If Q.1 answer is "Yes" than tick the relevant box of debt source. (More than one answers are possible)

Commission agents

Other financial institutions

Zari Taraqiati Bank

Relatives/friends

All NGO's

All commercial banks

4. If any member of the household earn income from sources other than own agriculture or livestock, identify that source by marking the relevant box, otherwise mark box for "none".

Service/ Pension

Trade/sale/purchase/  
shopkeeping / handicrafts

Agricultural labor

Non agricultural labor

Foreign remittances

Income from property (agri.  
land/house/shop rent)

Income from agricultural  
machinery

Poultry farming

Fancy birds

Ostrich farming

Fish Farming

Other sources

None

5. If any source of income is reported in Q-4, then indicate the basic source of income of this household.

① Own agriculture / livestock

② Select the possible answer from question No.4

**ATTESTATION**

Name of Respondent & Cell No.		Respondents Relation to Owner	
Enumerators Name		Name of Checker	
Enumerators Designation		Designation of Checker	
Enumerators Cell/Phone No.		Checkers Cell/Phone No.	
Date of Interview		Date of Checking	

## فہرست ٹریکٹر و کوڈ

فارم-2، حصہ 7 کے سوال 4، 5 اور 6 میں اندراج کیئے

ہارس پاور	ٹریکٹر ماڈل	ماڈل کوڈ	ٹریکٹر کا نام	ٹریکٹر کوڈ	ہارس پاور	ٹریکٹر ماڈل	ماڈل کوڈ	ٹریکٹر کا نام	ٹریکٹر کوڈ
55 60 57 62 57 80	MTZ-50 UMZ-60 Belarus-510 Belarus-520 Belarus-511 Belarus-800 Others	46 47 48 49 50 51 52	BELARUS بیلارس	6	99 120 100 85 75 60 50	MF 590 MF 470 MF 455 MF 385 & 385 4WD MF 375 & 375 S MF 360 MF 350	01 02 03 04 05 06 07	مسی فرگوسن Massey Ferguson	1
52	U-520 U-335 Others	53 54 55	یونیورسل Universal	7	90 65 60 50 60	MF 290 MF 265 MF 260 MF 240 MF 210	08 09 10 11 12		
50 60 75	2812 3512 4512 Others	56 57 58 59	ارسس URSUS	8	60 45	MF 465 MF135 Others	13 14 15		
95 95 95 85	TUMO-8095 2WD TUMO-8095 4WD TUMO-8195 4WD TUMO-8185 4WD Others	60 61 62 63 64	ٹوموسون TUMOSAN	9	55 60 85 35 105	NH 55-56 NH 60-56 NH 70-56 NH 304 NH Td 95 s Others	16 17 18 19 20 21	نیو ہالینڈ New Holland	2
80 80 80 60	YTO-EX-800 2WD (HM) YTO-EF-804 4WD YTO-EF-800 2WD YTO-EMF-604 4WD Others	65 66 67 68 69	وائی ٹی او YTO	10	75 85 50 55 65	NHF 640 NHF 640-S NHF 480 NHF 480S AL-Ghazi Others	22 23 24 25 26 27	فیٹ / نیو ہالینڈ فیٹ /الغازی Fiat/ New Holland fiat / Alghazi	3
55 64 75	RAHI-SR-550 RAHI-SR-650 RAHI-SR-750 Others	70 71 72 73	راہی RAHI	11	80 64 64	EF 5880 EF 4610 EF 4600	28 29 30	فورڈ / یورو فورڈ Ford / Euro ford	4
55 65	DEW-DF-550 DEW-DF-650 Others	74 75 76	دیوان DEWAN	12	60 62 50 47 45 46	EF 4560 EF 4000 EF 3850 EF 3610 EF 3600 EF 3000 Others	31 32 33 34 35 36 37		
		77	انٹرنیشنل INTERNATIONAL	13					
		99	دیگر Others	99	85 41 52 50 67 60 76	BP 585 BP 533 BP 540 BP 549 BP 560 BP 565 BP 577 Others	38 39 40 41 42 43 44 45	آئی ایم ٹی / بیل پاور IMT/BULL POWER	5

49-Rice Straw Shredder	49-رائس سٹرا شریڈر	25- Potato Planter	25- پوٹو (آلو) پلانٹر	01-Combined Harvester	01-کمان باویسٹر
50- Straw Bailer	50-سٹرا بیلر	26- Cotton Planter	26- کاٹن پلانٹر	02- Bulldozer	02- بلڈوزر
51- Silage Bailer	51- سائلیج بیلر	27- Multi Crop Planter	27- ملٹی کراپ پلانٹر	03- Cultivator	03- کلٹیویٹر (ہل)
52-Hay Bailer	52-Hay بیل	28- Vegetable Seeder	28- ویجیٹبل سیڈر	04-Blade (Front/back)	04- بیلڈ (کراہ) فرنٹ/بیک
53- Fodder Cutter cum chopper	53- چارہ کٹر کم چاپر	29- Garlic Planter	29- لہسن پلانٹر	05-Laser Leveler	05- لیزر لیولر
54- Fodder Cutter	54- چارہ کٹائی مشین	30- Rice Transplanter	30- رائس ٹرانسپلانٹر	06- M B Plough	06- ایم بی پلو (مٹی پلٹنے والا ہل)
55- Fodder Chopper	55- چارہ کیلئے ٹوکا	31- Happy Seeder	31- ہپی سیڈر	07- Disk Plough	07- ڈسک پلو (تھالی والا ہل)
56- Spray Machine (Manual/Betry)	56- سپرے مشین (دستی/بٹری)	32- Rice Nursery Raising Machine	32- رائس نرسری رزنگ مشین	08- Chisel Plough	08- چیزل پلو
57- Boom Sprayer	57- بوم سپرے	33- Potato Digger	33- آلو ڈگر	09- Subsoiler	09- سب سولر
58- Power Knapsack Sprayer	58- پاور نیب سیک سپرے	34- Peanut Digger	34- مونٹھلی ڈگر	10- Ridger	10- رچر
59- Mist Blower	59- مسٹ بلوئر	35- Sugarcane Crusher	35- گنے کیلئے میلانا	11- Power Tiller	11- پاور ٹلر
60- Hydraulic Blower	60- ہائڈرو لک بلوئر	36- Corn Picker Auto	36- کارن پکر خود کار	12- Puddler	12- پڈلر
61- Wheel Barrow Sprayer	61- ویل بیرو	37- Wheat Thresher	37- تھریشر	13- Rota waiter	13- روٹا ویٹر
62- Orchard Gun Sprayer	62- آرچرڈ گن سپرے	38- Reaper/Cutter Binder	38- ریپر/کٹر بائڈر	14- Disk Harrow	14- ڈسک ہیرو
63- Orchard Air Blast Sprayer	63- آرچرڈ ایئر بلاسٹ سپرے	39- Maize Sheller	39- میز شیلر	15- Multi Crop Drill	15- ملٹی کراپ ڈرل
64-Orchard Trailed Sprayer	64- آرچرڈ ٹریلڈ سپرے	40- Sugarcane Harvester	40- شوگر کین ہارویسٹر	16- Pulses Drill	16- پلسز ڈرل
65- Citrus Washer Grader	65- کنوواشر گریڈر	41- Sugarcane Bud Cutter	41- شوگر کین بڈ کٹر	17- Rabi Drill	17- ریج ڈرل
66- Fertilizer Broadcaster	66- کھاد بکھیرنے والا	42- Peanut Thresher	42- مونٹھلی تھریشر	18- Zero Tillage Drill	18- زیرو ٹیلج ڈرل
67- Post Hole Digger	67- پوسٹ ہول ڈگر	43- Garlic Harvester	43- لہسن ہارویسٹر	19- Coulter Drill	19- کولٹر ڈرل
68-Tree Pruner	68- ٹری پرور	44- Carrot Harvester	44- گاجر ہارویسٹر	20- Band Placement Drill	20- بینڈ پلےسٹ ڈرل
69- Trolley	69- ٹرالی	45- Vegetable/Carrot Washing Machine	45- سبزی/گاجر واشنگ مشین	21- Dry Drill	21- ڈرائی ڈرل
70- Water Tank	70- پانی کا ٹینک	46- Seed Grader/Cleaner	46- سیڈ گریڈر/کلینر	22- Peanut Drill/Planter	22- گراؤنڈنٹ پلانٹر/ڈرل
99- Other (Specify)	99- دیگر (وضاحت کریں)	47- Sugarcane Stubble Shaver	47- شوگر کین سٹبل شیور	23- Maize Planter	23- میز پلانٹر
		48- Wheat Straw Chopper Blower	48- ویٹ سٹرا چاپر بلور	24- Sugarcane Planter	24- شوگر کین پلانٹر



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