



Kingdom of Lesotho



Statistical Report

NO: 39 of 2024

2022/2023 Agricultural Production Survey Crops



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Mission: To coordinate the National Statistical System (NSS) and produce accurate, timely and reliable culturally relevant and internationally comparable statistical data for evidence-based planning, decision making, research, policy, program formulation and monitoring and evaluation to satisfy the needs of users and producers.

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1.0 Introduction

The economy of Lesotho is based on subsistence farming and animal husbandry as well as a small-scale industry such as textiles, clothing and construction. The type of agriculture practiced is mainly subsistence with minimal commercial farming. Agriculture is practiced across ten districts of Lesotho and covers four ecological zones; the Lowlands, Foothills, Mountain and Senqu River Valley (SRV). The Lowlands zone is most densely populated and intensively cultivated with relatively high chance of rainfall hence allows cultivation of summer and winter cropping. The Foothills zone as compared to Lowlands is less populated and has low rainfall. The Mountain zone is the largest zone of the country that is characterized by very cold winters, thus allowing only summer cropping. Senqu River Valley is the smallest zone which runs from the east to the west across the districts of Thaba-Tseka, Qacha's Nek, Quthing and Mophale'sHoek along the Valley of Senqu River. The Valley is characterised by low rainfall especially in the Southwestern portion. It also allows both summer and winter cropping.

Agricultural Production Survey (APS) is an annual survey, which is undertaken by the Agriculture and Food Security Statistics Division. APS runs from the 1st of August to 31st July of the following year. APS concentrates on the production of both livestock and crops in the rural parts of the country.

The publication concentrates on crop production only. Covered are household characteristics, field ownership, area by operations performed (ploughed, planted, disked, weeded and harvested including area fallow), crop production and yield, inputs applied on fields and costs incurred for summer and winter crop production seasons. Most farmers did not engage in farming activities in winter season hence the information on the operations and input section do not cover winter season.

1. 1 Sample Design

Stratified multistage cluster sampling design was adopted for the selection of the sample of APS for 2022/2023 Agricultural Year. Two or three enumeration areas were combined to form a Primary Sampling Unit (PSU). A total of 100 PSUs were selected at the first stage in the rural areas of the country. A Probability Proportional to Size (PPS) was used for the selection of PSU's where households were taken as a measure of size. Individual farming households constituted the Secondary Sampling Units (SSU's) and

systematic sampling technique was adopted for selection of SSU's. For the estimation of crop yield, ten fields for each of the main crops per PSU were selected following systematic sampling technique and these fields constitute third stage sample units. Selected households should operate at least one field.

1.2 Method of Data Collection

All fields operated by selected farming households whether planted or fallow were measured. Field measurement was done using Global Positioning System (GPS). Each enumerator was responsible for one PSU. Data for yield calculation was collected from two sampled sub-plots of 10 square meters each from selected fields. Sub-plots were located using random numbers; the enumerators selected a random number to locate point 1 which is between 1 and the longest length of the field and the second random number; point 2 which is between 1 and the longest width of the field. For yield calculation, an average weight of grains from the two subplots was taken for each field and average yield of the PSU in each zone within the district was derived. To get Production, the area harvested was multiplied by its crop yield. Information on operations and inputs and their costs were collected from the farming households through face-to-face interviews.

Note:

Zeros in this report do not necessarily mean that there were no agricultural operations performed, or inputs used, but the sampled households did not perform such activities. Moreover, the “-” shows that the said activity is not applicable.

2.0 Results and Findings

The section covers information on the characteristics of farming households, field ownership, field operations, inputs used and costs as well as production of five major crops namely: Maize, Wheat, Sorghum, Beans and Peas for 2022/2023 Agricultural Year.

2.1 Household Characteristics

This subsection provides characteristics of farming households in the rural areas of Lesotho during 2022/2023 Agricultural Year. Some demographic characteristics such as age, sex and education were discussed across the main activity, sources of income, contribution and decision making.

2.1.1 Agricultural Household Heads

A household head is a person who makes day to day decisions for the household and whose authority is acknowledged by other members. A greater proportion of agricultural households are led by males. Table 1 shows that about 67 percent were headed by males, while 33 percent were headed by females countrywide. The distribution below shows a very high proportion of male headed households at young ages (18-35 years). For the female counterparts, the distribution shows that females tend to head households mostly at old ages (65+ years).

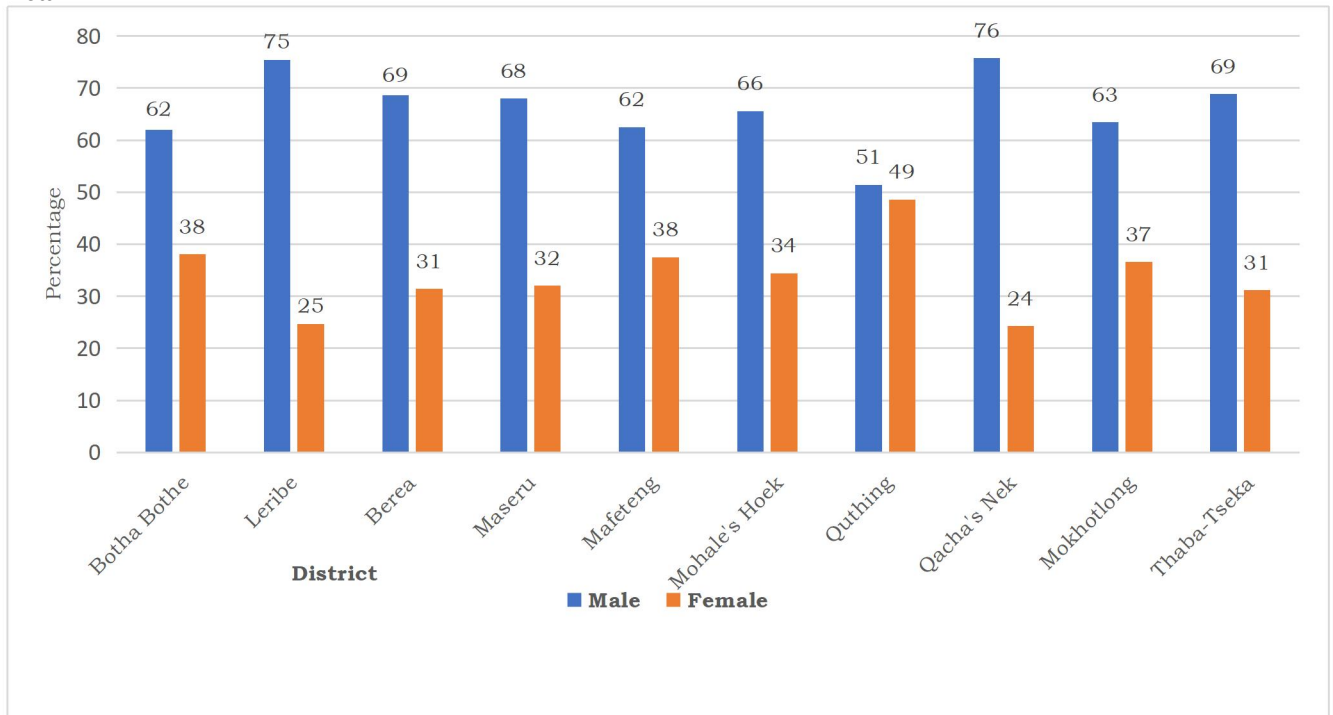
Table 1: Percentage Distribution of Agricultural Household Heads by Age and Sex, 2022/2023 Agricultural Year, Lesotho.

Age Group (Years)	Male	Female
18-35	90.1	9.9
36-64	73.7	26.3
65+	50.8	49.2
Lesotho	66.9	33.1

Figure 1 shows the percentage distribution of household heads by district and sex for 2022/2023 Agricultural Year. Qacha's Nek had the highest proportion of male headed households with 76 percent while Quthing was the least with 51 percent. Of the female counterparts, Quthing had the highest female-headed households and Qacha's Nek had the least with 49 and 24 percent respectively.

Figure 1: Percentage distribution of Agricultural Household Heads by District and Sex for 2022/2023 Agricultural Year

Year



2.1.2 Household Members Contributing to Farming Activities

Household members contribute to farming in many ways. Table 2 shows the percentage distribution of household members contributing to farming by district and the number of months they have contributed during the 2022/2023 Agricultural Year. It is observed from the table that the highest number of household members (30.7 percent) did not contribute to farming, followed by those who contributed 10-12 months in a year with about 24.1 percent. Quthing had the highest percentage of households who did not contribute to farming (46.4 percent) while Berea had the least percentage of households (2.2 percent) who contributed 7-9 months in a year. It should be noted that only members aged 10 years and above are included in this subsection.

Table 2: Percentage Distribution of Agricultural Household Members Contributing to Farming by District and Time Contributed, 2022/2023 Agricultural Year

District	No contribution	0-3 Months	4-6 Months	7-9 Months	10 - 12 Months	Total
Botha-Bothe	28.8	23.5	7.6	2.7	37.5	100
Leribe	17.7	24.4	15.0	14.3	28.6	100
Berea	40.4	24.8	17.0	2.2	15.6	100
Maseru	21.8	23.1	15.5	11.0	28.6	100
Mafeteng	42.2	21.6	6.4	10.1	19.6	100
Mohale's Hoek	24.0	23.3	11.9	14.0	26.8	100
Quthing	46.4	20.3	7.7	3.4	22.2	100
Qacha's Nek	33.5	23.4	20.7	6.9	15.5	100
Mokhotlong	33.1	27.4	10.1	7.3	22.2	100
Thaba-Tseka	29.5	26.8	10.1	10.4	23.1	100
Lesotho	30.7	23.8	12.4	9.0	24.1	100

A further disaggregation of the agricultural household members who have contributed to farming in the 2022/2023 Agricultural Year is presented in Table 3 by sex and the number of months they have contributed. The results show that there were more males (51.3 percent) contributing to farming than females (48.7 percent) in the country. A higher proportion of males contributed for 10-12 months in a year (75.2 percent) while most females contributed more in 4-6 months with 52.6 percent.

Table 3: Percentage Distribution of Agricultural Household Members Contributing to Farming by Time Contributed and Sex, 2022/2023 Agricultural Year

Contribution to Farming (Months)	Male	Female	Total
No contribution	37.4	62.6	100
0-3	48.0	52.0	100
4-6	47.4	52.6	100
7-9	48.6	51.4	100
10-12	75.2	24.8	100
Lesotho	51.3	48.7	100

2.1.3 Main Activity of Household Members

This subsection covers the main activity of every household member aged ten years and above. Table 4 presents the percentage distribution of household members by main activity and age group for 2022/2023 Agricultural Year. It is observed from the table that, within the members of agricultural households, Children (10-17 years) were still attending school (70.0 percent) while 22.0 percent of the youth (18-35 years) and 24.8 percent of the middle-age (36-64 years) were mostly engaged in agricultural paid jobs outside the holding. It is further revealed that 48.2 percent of the household members at old-age (+65 years) were engaged in household work and a significant 21.1 percent engaged in “Crops and Livestock production”.

Table 4: Percentage Distribution of Agricultural Household Members by Main Activity and Age Group, 2022/2023 Agriculture Year, Lesotho

Main Activity	Age Group (Years)				Lesotho
	10-17	18-35	36-64	65+	
Crop Production	0.3	4.1	14.0	15.4	7.6
Livestock	1.9	9.0	5.2	2.0	5.4
Crops and Livestock Production	1.2	9.6	20.1	21.1	12.3
Fisheries	0.0	0.0	0.2	0.0	0.1
Forestry	0.0	0.1	0.0	0.5	0.1
Aquaculture	0.1	0.3	1.9	0.8	0.8
Trader	0.0	0.1	0.4	0.4	0.2
Artisan	0.6	6.0	4.4	1.4	3.7
Agricultural paid job outside holding	2.1	22.0	24.8	2.2	15.9
Non-agricultural paid job	1.2	13.1	6.0	0.8	6.7
No activity - Looking for work	2.2	4.3	1.8	2.4	2.8
No activity - Not looking for work	19.9	10.0	0.1	0.5	8.1
Student	70.0	21.1	20.3	4.3	29.9
Household work	0.4	0.4	0.7	48.2	6.4

2.1.4 Management of Fields

Management includes among others, overseeing of farming activities in a household and is a vital role in the agricultural crop production. Table 5 presents percentage distribution of household members managing fields by ownership and sex for 2022/2023 Agricultural Year. The table shows that amongst people who managed and owned fields, 57.6 percent were males. It further shows that the proportion of females who did not manage nor own fields was 48.8 percent.

Table 5: Percentage Distribution of Agricultural Household Members by Fields Ownership, Field Managing and Sex, 2022/2023 Agricultural Year, Lesotho

Field ownership	Field Management				Total
	Manage		Do Not manage		
	Male	Female	Male	Female	
Own Fields	57.6	27.0	7.0	8.5	100
Do Not Own Fields	5.0	4.5	41.6	48.8	100

2.1.5 Decision Making

Table 6 shows the percentage distribution of household members who make decisions on fields by sex and field ownership for 2022/2023 Agricultural Year. A highest proportion of female household members (93.5 percent) who declared to have owned fields during the 2022/2023 Agricultural Year did not make decisions on them. About 86.9 percent of male household members made decisions on owned fields whereas 1.2 percent neither made decisions nor own fields.

Table 6: Percentage Distribution of Agricultural Household Members Who make Decisions by Field Ownership and Sex, 2022/2023 Agricultural Year, Lesotho

Decision Making on Fields	Field ownership				Total
	Own		Do Not Own		
	Male	Female	Male	Female	
Make Decision	86.9	8.7	3.5	0.9	100
Do Not Make Decision	0.7	93.5	1.2	4.6	100

2.1.6 Educational Attainment

Educational attainment is the highest qualification a member in a selected household has attained. The 2022/2023 Agricultural Year results revealed that the agricultural population of Lesotho had the highest 80.4 percent of primary education followed by a significant 16.1 percent which declared to have had no form of educational attainment. The disparities within the age groups as outlined in Table 7 shows that the highest proportion of 89.4 percent of youth (18-35 years) have attained primary education, followed by the children (6-17 years) and middle age (36-64 years) with 84.1 percent and 83.8 percent respectively. A notable percentage of youth had attained Diploma/Vocational education(4.1percent) and 0.9 percent were Graduates¹.

¹ Graduates include members with First Degree and Honors or Post Graduate Diploma.

Table 7: Percentage distribution of Agricultural Household Members by Age Group and Educational Attainment, 2022/2023 Agricultural Year.

Age Group (Years)	Educational Attainment						Total
	None	Primary	Secondary	Diploma/Vocational	Graduate	Non-Formal	
3-5	100.0	0.0	0.0	0.0	0.0	0.0	100
6-17	15.5	84.1	0.2	0.3	0.0	0.0	100
18-3	4.5	89.4	1.0	4.1	0.9	0.0	100
36-64	11.0	83.8	1.4	1.7	1.2	0.9	100
65+	16.8	80.7	0.5	0.0	1.0	0.9	100
Lesotho	16.1	80.4	0.8	1.7	0.7	0.3	100

2.1.7 Main Source of Household Income

Agricultural households get income from different sources. The main sources of income for agricultural households are presented in Table 8. It is observed from the table that the highest 29.1 percent of household income came from subsistence farming followed by wages/salaries 26.2 percent and 16.7 percent of social protection.

Table 8: Distribution of Agricultural Households by Main Source of Income, 2022/2023 Agricultural Year, Lesotho

Main Source of Income for the Household	Households	% of Households
Subsistence Farming	55,922	29.1
Cash Crop	8,028	4.2
Livestock	7,938	4.1
Livestock Products	5,939	3.1
Remittance/Transfers	20,228	10.5
Wage/Salary	50,463	26.2
Social Protection	32,150	16.7
Other	11,647	6.1
Total	192,315	100

The households were further asked whether they were able to save some cash earned from their income. A notable 22.2 percent of the agricultural household had reported that they were able to do some savings. Table 9 presents the percentage distribution of households which saved cash earned from income by district and source of income

during the 2022/2023 Agricultural Year. The table shows that nationally, the highest proportion of savings made by households came from wages/salaries (45.7 percent) followed by 17.1 percent and 13.7 percent of savings for cash earned from social protection and subsistence farming respectively. Across the district, Mafeteng was the highest with 79.9 percent of cash saved from wages/salaries. Despite social protection being the second highest source of cash saved nationally, the second highest proportion of cash saved within the district was subsistence farming observed in Thaba Tseka with 49.9 percent and the third highest proportion was observed in Mokhotlong with 38.8 percent of saving for cash earned from social protection.

Table 9: Percentage Distribution of Agricultural Households which saved Cash Earned from Main Source of Income by District and Source of Income, 2022/2023 Agricultural Year

District	Main Source of Income								Total
	Subsistence Farming	Cash Crop	Livestock	Livestock Products	Remittance /Transfers	Wage/ Salary	Social Protection	Other	
Botha-Bothe	29.3	0.0	0.0	0.0	27.4	27.4	0.0	16.6	100
Leribe	18.8	0.0	4.0	3.6	0.0	41.7	15.6	16.4	100
Berea	11.6	0.0	31.3	7.7	0.0	49.4	0.0	0.6	100
Maseru	0.0	10.4	4.3	4.0	2.2	49.9	29.2	0.6	100
Mafeteng	0.0	0.0	0.0	0.0	5.4	79.9	14.7	0.6	100
Mohale's Hoek	8.0	11.4	0.0	24.0	0.0	40.7	16.0	0.6	100
Quthing	25.0	0.0	0.0	0.0	0.0	50.0	0.0	25.6	100
Qacha's Nek	27.3	9.1	9.1	9.1	9.1	36.4	0.0	0.6	100
Mokhotlong	12.5	0.0	0.0	0.0	0.0	32.5	38.8	16.3	100
Thaba Tseka	49.9	11.9	0.0	8.5	7.6	9.7	12.4	0.6	100
Lesotho	13.7	4.8	4.5	5.0	3.7	45.7	17.1	5.5	100

2.1.8 Main Source of Access to Credit.

Access to appropriate credit sources is very key in reducing poverty and enhancing a household's income. Agricultural households need credit for a range of productive and protective purposes such as buying equipment, inputs, contracting labour for planting and or harvesting as well as to deal with emergencies.

During the 2022/2023 Agricultural Year, the results revealed that 50.9 percent of the agricultural households could not have any access to credit as shown by Table 10. The highest proportion of households which had access to credit was from “Friends

and Relatives” (34.4 percent) followed by “Savings and Lending Groups” (8.4 percent). Banks and Credit Institutions (microfinance institutions) were the lowest credit sources with 2.3 percent and 1.4 percent respectively.

Maseru and Berea held the highest proportion of households who obtained credit from Banks 4.1 percent and 4.0 percent respectively. In Cooperative Societies, Mokhotlong and Leribe were the highest with 9.7 percent and 5.7 percent.

Table 10: Percentage Distribution of Agricultural Households by District and Main Source of Access to Credit, 2022/2023 Agricultural Year

District	Household's Main Source of Access to Credit						Total
	Cannot Access	Friends and Relatives	Saving and Lending Groups	Cooperative Society	Credit Institutions Different from Banks	Banks	
Botha-Bothe	82.1	13.7	1.7	0.0	2.4	0.0	100
Leribe	33.2	53.2	4.9	5.7	2.1	1.0	100
Berea	58.2	27.4	8.6	0.0	1.9	4.0	100
Maseru	53.1	23.8	16	1.7	1.4	4.1	100
Mafeteng	46.2	39.8	8.5	1.6	1.6	2.4	100
Mohale's Hoek	80.1	8.4	9.2	0.0	0.0	2.3	100
Quthing	28.2	57.7	11.3	0.0	2.8	0.0	100
Qacha's Nek	51.4	28.6	11.4	2.9	2.9	2.9	100
Mokhotlong	37.8	47.2	3.0	9.7	0.0	2.3	100
Thaba-Tseka	48.2	40.8	5.0	4.2	0.0	1.9	100
Lesotho	50.9	34.4	8.4	2.6	1.4	2.3	100

A further look into access to credit for the 2022/2023 Agricultural Households by age and sex groupings showed that 54.9 percent of the youth (18-35 years), 47.4 percent of the middle-age (36-64 years) and 53.1 percent of old-age (+65 years) population could not have access to credit as shown in Table 11. The results show that both males and females headed households aged 18-35 years old did not receive credit from microfinance institutions and banks during the 2022/2023 Agricultural Year. For the middle aged (35-64 years) headed households, 1.5 percent and 2.9 percent managed to get credit from microfinance institutions and banks while for the old age (65+years), a notable 1.6 percent and 2.1 percent got credit from the said institutions.

Table 11: Percentage Distribution of Agricultural Households by Main Source of Credit, Age and Sex of Household Head, 2022/2023 Agricultural Year, Lesotho

Main Source of Credit	Age Group (Years) of Head of Household									Lesotho		
	18-35			36-64			65+			Male	Female	All Sexes
	Male	Female	Total	Male	Female	Total	Male	Female	Total			
Cannot Access Credit	54.3	60.8	54.9	47.6	46.7	47.4	55.7	50.3	53.1	51.5	49.5	50.9
Friends and Relatives	34.2	0.0	30.8	36.0	43.2	37.5	30.1	34.9	32.4	33.4	36.4	34.4
Saving and Lending Groups	9.2	39.2	12.1	7.8	5.9	7.4	8.6	8.6	8.6	8.3	8.6	8.4
Cooperative Society	2.4	0.0	2.1	3.0	4.2	3.2	2.0	2.4	2.2	2.5	2.8	2.6
Credit Institutions Different from Banks	0.0	0.0	0.0	2.0	0.0	1.5	2.4	0.6	1.6	1.9	0.4	1.4
Banks	0.0	0.0	0.0	3.8	0.0	2.9	1.1	3.2	2.1	2.3	2.3	2.3
Total	100	100	100	100	100	100	100	100	100	100	100	100

2.2 Field Ownership

This section presents field ownership, type of operation, field tenure, documents of tenure, gained land, lost land and unproductive land for farming households for both summer and winter seasons of 2022/2023 Agricultural Year.

2.2.1 Summer Findings

Table 12 shows a percentage distribution of fields for different districts by type of operation. Nationally, it can be observed that “Owned and Owner Operated” had the highest percentage with 89.8 percent, followed by “Rented”² with 6.7 percent. The least was “Owned, Operated by Project” with 1.4 percent.

² Rented includes fields that are sharecropped, borrowed, etc

Table 12: Percentage Distribution of Fields by District and Type of Operation for the 2022/2023 Agricultural Year

District	Type of Operation				Total
	Owned and Owner Operated	Rented	Owned, Operated by Project	Rented Out	
Botha-Bothe	89.9	8.7	0.0	1.4	100
Leribe	73.9	15.1	7.4	3.6	100
Berea	89.7	5.8	0.0	4.5	100
Maseru	96.6	3.4	0.0	0.0	100
Mafeteng	90.8	8.6	0.6	0.0	100
Mohale's Hoek	98.1	0.0	0.0	1.9	100
Quthing	91.9	8.1	0.0	0.0	100
Qacha's Nek	94.1	2.0	0.0	3.9	100
Mokhotlong	94.8	0.0	0.0	5.2	100
Thaba-Tseka	90.1	6.6	0.0	3.3	100
Lesotho	89.8	6.7	1.4	2.1	100

Table 13 presents a percentage distribution of fields for different districts by tenure of the field. It can be seen from the table that most of the fields in Lesotho were purchased (46.9 percent), followed by inherited fields with 36.5 percent. The least land tenure was community land with 0.3 percent.

Table 13: Percentage Distribution of Fields by District and Tenure of the Field for the 2022/2023 Agricultural Year

District	Tenure of The Field					Total
	Inherited	Purchased	Community land	Use Right from Local Authority	Rented	
Botha-Bothe	79.2	4.0	2.4	8.5	5.9	100
Leribe	67.8	3.9	0.0	12.2	16.1	100
Berea	48.7	35.8	0.0	11.2	4.3	100
Maseru	17.5	68.3	0.0	8.7	5.5	100
Mafeteng	25.4	58.1	0.0	6.3	10.2	100
Mohale's Hoek	23.7	69.2	0.0	6.5	0.6	100
Quthing	40.6	47.2	4.1	0.0	8.1	100
Qacha's Nek	11.8	72.5	0.0	9.8	5.9	100
Mokhotlong	14.1	73.6	0.0	12.3	0.0	100
Thaba-Tseka	19.5	62.4	0.0	11.5	6.6	100
Lesotho	36.5	46.9	0.3	9.0	7.3	100

Table 14 shows a percentage distribution of fields for different districts by document of tenure. It can be observed from the table that 70.8 percent of the fields did not have documents of tenure, followed by fields with Form C by 28.5 percent. The smallest percentage came from fields with documents of tenure as Lease (0.7 percent).

Table 14: Percentage Distribution of Field by District and Document of Tenure for the 2022/2023 Agricultural Year

District	Document of Tenure			Total
	None	Form C	Lease	
Botha-Bothe	12.7	85.9	1.4	100
Leribe	59.8	40.2	0.0	100
Berea	58.0	40.6	1.3	100
Maseru	79.6	19.9	0.5	100
Mafeteng	69.9	27.9	2.2	100
Mohale's Hoek	90.5	9.0	0.6	100
Quthing	85.8	14.2	0.0	100
Qacha's Nek	88.2	11.8	0.0	100
Mokhotlong	80.6	19.4	0.0	100
Thaba-Tseka	93.4	6.6	0.0	100
Lesotho	70.8	28.5	0.7	100

Table 15 presents a percentage distribution of fields for different districts by whether fields were newly allocated in the summer season. This table shows that most of the fields were not newly allocated during that season (96.9 percent), while 3.1 percent of the fields were allocated during the season.

Table 15: Percentage Distribution of Fields by District and Whether Field was Newly Allocated in Summer for 2022/2023 Agricultural Year

District	Field Newly Allocated		Total
	Yes	No	
Botha-Bothe	2.4	97.6	100
Leribe	5.6	94.4	100
Berea	6.6	93.4	100
Maseru	1.1	98.9	100
Mafeteng	2.3	97.7	100
Mohale's Hoek	3.0	97.0	100
Quthing	6.1	93.9	100
Qacha's Nek	0.0	100.0	100
Mokhotlong	0.0	100.0	100
Thaba-Tseka	0.0	100.0	100
Lesotho	3.1	96.9	100

Table 16 shows a percentage distribution of fields for different districts by loss of land this season. It can be observed from the table that 99.2 percent of the fields did not experience land loss, while Sheet Erosion, Rill Erosion and Gully/Donga Erosion each contributed 0.2 percent of land loss. Field Reallocation³ and Riverbank Erosion constituted 0.1 percent each to land loss of farmers.

Table 16: Percentage distribution of Fields by District and Loss of Land in Summer for 2022/2023 Agricultural Year

District	Loss of Land						Total
	No Land Lost	Field Reallocation	Sheet Erosion	Rill Erosion	Gully/Donga Erosion	Riverbank Erosion	
Botha-Bothe	100.0	0.0	0.0	0.0	0.0	0.0	100
Leribe	100.0	0.0	0.0	0.0	0.0	0.0	100
Berea	98.7	0.0	1.3	0.0	0.0	0.0	100
Maseru	99.1	0.0	0.0	0.9	0.0	0.0	100
Mafeteng	100.0	0.0	0.0	0.0	0.0	0.0	100
Mohale's Hoek	99.5	0.5	0.0	0.0	0.0	0.0	100
Quthing	98.0	0.0	0.0	0.0	0.0	2.0	100
Qacha's Nek	100.0	0.0	0.0	0.0	0.0	0.0	100
Mokhotlong	98.5	0.0	0.0	0.0	1.5	0.0	100
Thaba-Tseka	95.1	0.0	1.6	1.6	1.6	0.0	100
Lesotho	99.2	0.1	0.2	0.2	0.2	0.1	100

Table 17 presents a percentage distribution of fields for different districts by the estimated percentage loss of land. From the table, it is deduced that, 99.2 percent of the field did not experience land loss, 0.3 percent lost less than 10 percent of their land whereas 0.6 percent of the fields lost between 10 and 15 percent of their land.

Table 17: Percentage Distribution of Fields by District and Estimated Percentage Loss of Land for 2022/2023 Agricultural Year

District	No Land loss	Estimated Land Loss		Total
		0<10	10 - 25	
Botha-Bothe	100.0	0.0	0.0	100
Leribe	100.0	0.0	0.0	100
Berea	98.7	1.3	0.0	100
Maseru	99.1	0.0	0.9	100
Mafeteng	100.0	0.0	0.0	100
Mohale's Hoek	99.5	0.0	0.5	100
Quthing	98.0	0.0	2.0	100
Qacha's Nek	100.0	0.0	0.0	100
Mokhotlong	98.5	1.5	0.0	100
Thaba-Tseka	95.1	0.0	4.9	100
Lesotho	99.2	0.3	0.6	100

³ Field Reallocation refers to fields that were reallocated by either chief or the community council.

Table 18 shows a percentage distribution of fields in different districts by whether there was unproductive land in the fields. It can be observed that 95.2 percent of the fields had productive land. Fields whose land was unproductive were mostly due to Waterlogging (2.6 percent). The least were fields with unproductive land because of Soil Erosion with 0.6 percent.

Table 18: Percentage Distribution of Fields by District and Unproductive Land in the Field for 2022/2023 Agricultural Year

District	Productive	Unproductive Land			Total
		Water-logging	Soil Erosion	Natural Infertility	
Botha-Bothe	98.6	0.0	1.4	0.0	100
Leribe	92.2	3.1	0.7	3.9	100
Berea	92.9	7.1	0.0	0.0	100
Maseru	98.3	1.7	0.0	0.0	100
Mafeteng	99.5	0.0	0.0	0.5	100
Mohale's Hoek	92.6	2.3	0.0	5.1	100
Quthing	98.0	2.0	0.0	0.0	100
Qacha's Nek	96.1	0.0	2.0	2.0	100
Mokhotlong	92.7	5.8	0.0	1.5	100
Thaba-Tseka	88.5	3.3	6.6	1.6	100
Lesotho	95.2	2.6	0.6	1.6	100

2.2.2 Winter Season

Table 19 presents a percentage distribution of fields by district and type of operation. The table shows that 86.5 percent of the fields were “Owned and Owner Operated”, followed by fields that were rented) with 10.3 percent. The least were fields owned by farmers but operated by project with 1.3 percent.

Table 19: Percentage Distribution of Fields by Districts and Type of Operation in Winter for the 2022/2023 Agricultural Year

District	Type of Operation				Total
	Owned and Owner Operated	Rented)	Owned, Operated by Project	Rented Out	
Botha-Bothe	93.6	6.4	0.0	0.0	100
Leribe	82.4	8.0	6.8	2.8	100
Berea	85.0	12.9	0.0	2.1	100
Maseru	89.3	10.7	0.0	0.0	100
Mafeteng	90.3	6.4	0.0	3.3	100
Mohale's Hoek	89.6	10.4	0.0	0.0	100
Quthing	78.9	21.1	0.0	0.0	100
Qacha's Nek	94.4	5.6	0.0	0.0	100
Mokhotlong	79.1	20.9	0.0	0.0	100
Thaba-Tseka	84.5	9.7	0.0	5.7	100
Lesotho	86.5	10.3	1.3	1.9	100

Table 20 shows a percentage distribution of fields by district and tenure of the fields. Most farmers used inherited fields (63.2 percent), followed by 17.7 percent of fields which farmers used “right from local authority”. Fields that fell under community land contributed a smaller percentage (0.9 percent).

Table 20: Percentage Distribution of Fields by District and Tenure of the Field in Winter for the 2022/2023 Agricultural Year

District	Tenure of The Field					Total
	Inherited	Purchased	Community land	Use Right from Local Authority	Rented	
Botha-Bothe	74.0	4.7	0.9	14.0	6.4	100
Leribe	64.8	3.3	0.0	27.0	4.9	100
Berea	35.4	39.4	0.0	15.2	9.9	100
Maseru	71.9	6.2	0.0	17.5	4.4	100
Mafeteng	69.3	8.2	1.7	15.0	5.8	100
Mohale's Hoek	72.9	6.1	2.7	14.8	3.5	100
Quthing	68.4	0.0	0.0	10.5	21.1	100
Qacha's Nek	66.6	5.6	0.0	22.3	5.6	100
Mokhotlong	63.9	4.0	3.3	8.9	20.0	100
Thaba-Tseka	71.0	0.0	0.0	22.8	6.2	100
Lesotho	63.2	10.6	0.9	17.7	7.6	100

Table 21 presents a percentage distribution of fields by district and documents of tenure. The table shows that most of the fields did not have a document of tenure with 66.5 percent, followed by those fields which had Form C with 31.7 percent. The least were fields with Lease constituting 0.1 percent. Mohale’s Hoek had the highest percentage of fields which had no document of tenure (91.5 percent) and Leribe had the least with 54.4 percent. Other comprises aspects like Chief’s letter, letter of in-laws and title deed.

Table 21: Percentage Distribution of Fields by District and Documents of Tenure in Winter for 2022/2023 Agricultural Year

District	Document of Tenure				Total
	None	Form C	Lease	Other	
Botha-Bothe	54.5	45.5	0.0	0.0	100
Leribe	54.4	45.1	0.0	0.5	100
Berea	48.4	51.6	0.0	0.0	100
Maseru	65.4	33.1	0.0	1.5	100
Mafeteng	68.3	26.1	0.0	5.6	100
Mohale's Hoek	91.5	7.8	0.6	0.0	100
Quthing	84.2	5.3	0.0	10.5	100
Qacha's Nek	79.9	18.6	0.0	1.5	100
Mokhotlong	77.9	18.0	0.0	4.0	100
Thaba-Tseka	83.6	16.4	0.0	0.0	100
Lesotho	66.5	31.7	0.1	1.7	100

2.3 Summer Crops

Summer season crops are planted between 1st August and 31st January of the following year. Subsections 2.3.1 to 2.3.3 cover information on area planted, area fallow as well as area harvested. Subsection 2.3.4 and 2.3.5 reports on the production as well as yield to Maize, Sorghum, Wheat, Beans and Peas. Subsection 2.3.6 looks into area that had encountered crop failure, associated with reasons thereof.

2.3.1 Area Planted

Area Planted refers to cultivated and sown land in hectares (ha) to pure stand crops such as Maize, Sorghum, Wheat, Beans, Peas and mixtures of these crops such as Maize and Beans, Maize and Sorghum, Sorghum and Beans, Beans and Peas and other crop mixtures.

Table 22 presents the area planted to five major crops by district for 2022/2023 Agricultural Year. The total area planted to Maize was 159,206ha showing an increase of 23.3 percent compared to 129,088ha of the previous year. Berea had the highest area planted to Maize with 51,976ha, followed by Mafeteng with 22,842ha. The least area planted to Maize was observed in Qacha's Nek (3,962ha).

Area planted to Sorghum (20,066ha) had decreased by 16.6 percent compared to the area planted to Sorghum in the 2021/2022 Agricultural Year (24,079ha). The highest area planted to Sorghum was recorded in Mohale's Hoek with 4,398ha while Mokhotlong was the least with 80ha.

Area planted to Wheat (12,018ha) increased by 75.3 percent when compared to area planted to Wheat in 2021/2022 (6,855ha). Mokhotlong had the highest area planted to Wheat with 3,905ha followed by Thaba Tseka with 2,156ha. The least area planted to Wheat was recorded in Botha Bothe (403ha).

Table 22: Area Planted(ha) to Five Major Crops by District, Summer 2022/2023 Agricultural Year

District	Area Planted (ha)				
	Maize	Wheat	Sorghum	Beans	Peas
Botha-Bothe	5,235	403	1,863	325	92
Leribe	19,933	1,035	2,029	1,218	168
Berea	51,976	1,110	1,667	4,863	0
Maseru	21,421	1,554	3,629	3,023	57
Mafeteng	22,842	0	2,306	4,446	73
Mohale's Hoek	11,547	663	4,398	2,068	74
Quthing	6,227	449	2,872	2,149	14
Qacha's Nek	3,962	743	790	2,088	66
Mokhotlong	6,998	3,905	89	1,581	519
Thaba-Tseka	9,066	2,156	422	927	209
Lesotho	159,206	12,018	20,066	22,689	1,272

2.3.2 Area Fallow

Area fallow refers to agricultural land that was temporarily uncultivated with crops during 2022/2023 Agricultural Year.

Table 23 presents area fallow by district from 2018/2019 to 2022/2023 Agricultural Years. In 2019/2020, fallow area increased by 241.2 percent and thereafter decreased by 71.4 percent in 2020/2021. A further decrease of 37.0 percent was noted in the 2021/2022 Agricultural Year. In 2022/2023, area fallow increased by 66.2 percent to 122,094ha.

Table 23: Area Fallow(ha) by District, Summer 2018/2019-2022/2023 Agricultural Year

District	Area Fallow (ha)				
	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
Botha-Bothe	1,788	7,954	1,517	1,121	2,464
Leribe	12,306	39,205	4,228	6,038	13,400
Berea	10,312	39,705	12,832	8,060	23,357
Maseru	16,145	25,261	13,292	7,924	23,805
Mafeteng	17,344	42,444	20,505	12,638	36,209
Mohale's Hoek	10,303	55,425	12,654	4,321	12,108
Quthing	1,813	7,605	4,396	1,484	3,963
Qacha's Nek	763	5,585	1,953	1,627	1,669
Mokhotlong	1,665	14,484	610	1,511	3,283
Thaba-Tseka	2,959	19,602	1,468	1,881	1,836
Lesotho	75,398	257,270	73,456	46,605	122,094

2.3.3 Area Harvested

Area harvested is the difference between area planted and area failed for each crop. Table 24 portrays Area Planted and Area Harvested for Five Major Crops. Out of Area Planted to Maize (159,206ha), 93.8 percent was harvested (149,271ha). Area Planted to Sorghum was 20,066ha and 84.6 percent was harvested (16,965ha). On the other hand, 88.5 percent of the area planted to wheat was harvested.

Table 24: Area Planted(ha) and Area Harvested(ha) by Crop, Summer 2022/2023 Agricultural Year

Crop	Area (ha)		
	Area Planted	Area Harvested	% Area Harvested
Maize	159,206	149,271	93.8
Sorghum	20,066	16,965	84.5
Wheat	12,018	10,639	88.5
Beans	22,689	19,827	87.4
Peas	1,272	953	74.9

2.3.4 Production of Summer Crops

Production is the overall crop-output obtained from the harvested fields. Table 25 presents production in metric tonnes (mt) for five major crops in 2022/2023 Agricultural Year. Maize Production for 2022/2023 Agricultural Year was 126,994mt and had increased by 71.6 percent from that of 2021/2022 (72,096mt). The highest production of maize was in Berea with 53,420mt. Qacha's Nek was lowest with 1,307mt.

Sorghum production was estimated at 9,088mt showing an increase of 326 percent. Maseru had the highest production with 2,890 while Qacha's Nek recorded the least production (91mt). Wheat production was 6,251mt; Maseru recorded the highest production with 2,890mt.

Table 25: Production(mt) for Five Major Crops by District, Summer 2022/2023 Agricultural Year

District	Production (mt)				
	Maize	Wheat	Sorghum	Beans	Peas
Botha-Bothe	4,661	6	891	45	1
Leribe	18,025	233	1,191	135	75
Berea	53,420	424	309	955	-
Maseru	22,603	288	2,890	841	33
Mafeteng	11,432	-	589	387	4
Mohale's Hoek	2,850	287	1,223	122	31
Quthing	2,249	429	1,609	191	9
Qacha's Nek	1,307	616	91	580	49
Mokhotlong	4,893	2,556	92	1,762	144
Thaba-Tseka	5,554	1,411	203	233	11
Lesotho	126,994	6,251	9,088	5,251	357

2.3.5 Yield

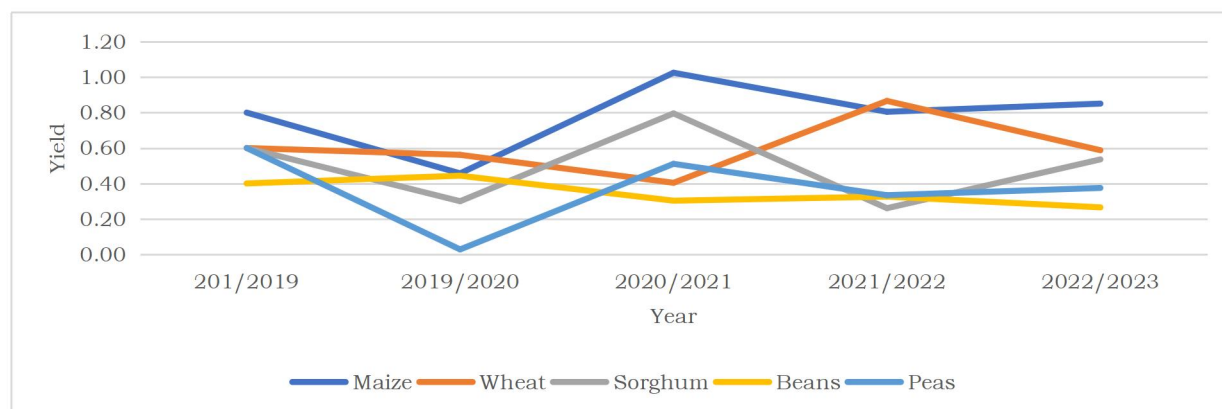
Yield is production per area harvested. Yield is considered to be poor when it is below 0.5mt/ha, and good at 0.5mt/ha and above.

Figure 2 shows the trend of yield (mt/ha) by crop from 2018/2019 to 2022/2023 Agricultural Years. In 2019/2020, maize yield decreased by 42.5 percent. In 2020/2021, maize yield thereafter increased by 123.9 percent. However, maize yield decreased by 22.3 percent in the 2021/2022 Agricultural Year. It again increased by 6.25 percent in 2022/2023.

Sorghum yield has been fluctuating throughout the years. It decreased by 50 percent in 2019/2020. In 2020/2021, sorghum yield increased by 166.7 percent. In 2021/2022, it however decreased by 67.8 percent. In 2022/2023, it increased by 107.7 percent

In 2019/2020, wheat yield increased by 6.7 percent. Another decrease of 28.6 percent was noted in the 2020/2021 agricultural year. In 2021/2022, wheat yield increased by 117.5 percent. On the contrary, in 2022/2023, a decrease of 32.2 percent was observed.

Figure 2: Yield (mt/ha) by Crop, Summer 2018/2019 to 2022/2023 Agricultural Year, Lesotho



2.3.6 Crop Failure

Crop Failure is a condition whereby a crop does not reach its maturity stage, or gets destroyed prior to harvesting period. Table 26 shows the area failed by crop for 2022/2023 Agricultural Year. It was observed that maize had the highest Crop Failure (9,935ha) and failed mostly in Mafeteng with 4,377ha. Maize was followed by sorghum with 3,102ha. Peas was the least with 319ha.

Table 26: Area Failed(ha) by District and Crop, Summer 2022/2023 Agricultural Year

District	Area Failed (ha)				
	Maize	Sorghum	Wheat	Beans	Peas
Botha-Bothe	663	110	0	248	0
Leribe	1,071	292	0	485	0
Berea	755	633	0	744	0
Maseru	1,014	409	618	58	0
Mafeteng	4,377	1,083	0	1,079	64
Mohale's Hoek	2,402	448	36	1,075	0
Quthing	1,976	181	0	1,187	0
Qacha's Nek	488	0	0	90	0
Mokhotlong	164	0	523	37	131
Thaba-Tseka	868	65	202	42	125
Lesotho	9,935	3,102	1,379	2,862	319

2.3.6.1 Reasons for Crop Failure

The reasons for crop failure are Early Frost, Hail, Flood, Drought, Pests, Weeds, animals, Late Planting among others. The category “other” comprises reasons such as leaching, poor planting methods and pre-harvest losses amongst other things.

Table 27 portrays area failed in hectares by district and cause of crop failure in summer 2022/2023 Agricultural Year. The highest crop failure was attributed to late planting with 12,367ha followed by excessive rainfall with 4,859ha. The district that had the highest area failed due to late planting was Mafeteng with 3,750ha followed by Mofale’s Hoek with 3,280ha. Pests contributed the least to Crop Failure (185ha).

Table 27: Area Failed (ha) by District and Cause of Crop Failure in Summer, 2022/2023 Agricultural Year

District	Reasons for Crop Failure								
	Early Frost	Hail	Flood	Pests	Weeds	Animals	Late Planting	Excessive Rainfall	Other
Botha-Bothe	0	0	0	0	25	45	752	199	0
Leribe	0	7	98	10	158	15	911	649	
Berea	0	0	0	0	132	136	514	1,350	0
Maseru	0	0	32	0	58	104	371	915	0
Mafeteng	64	0	219	97	16	725	3,750	1,733	0
Mofale's Hoek	0	0	0	0	23	36	3,280	0	585
Quthing	0	395	0	41	0	887	2,007	0	0
Qacha's Nek	54	0	0	0	392	68	23	0	0
Mokhotlong	25	106	0	0	0	60	0	14	649
Thaba-Tseka	98	0	68	37	393	254	759	0	0
Lesotho	241	508	417	185	1,196	2,329	12,367	4,859	1,234

2.4 Winter Crops

Winter season crops are crops that are planted between 1st February and 31st July. The section covers information on area planted, area harvested, production as well as yield for wheat and peas.

2.4.1 Area Planted and Area Harvested

Table 28 shows area planted, and area harvested to wheat and peas for 2022/2023 Agricultural Year. Area planted to wheat was 825ha, showing a decrease of 7.2 percent from 889ha of the previous year. On the contrary, Area harvested decreased by 9.4 percent from 531ha of 2021/2022 Agricultural Year. Area planted to peas was 764ha and had increased by 208.1 percent from 248ha in 2021/2022.

Table 28: Area Planted (ha) and Area Harvested to Wheat and Peas, Winter 2022/2023 Agricultural Year

District	Wheat		Peas	
	Area Planted	Area Harvested	Area Planted	Area Harvested
Botha-Bothe	167	111	50	0
Leribe	96	96	434	434
Berea	0	0	0	0
Maseru	374	374	17	17
Mafeteng	189	0	262	159
Mohale's Hoek	0	0	0	0
Quthing	0	0	0	0
Qacha's Nek	0	0	0	0
Mokhotlong	0	0	0	0
Thaba-Tseka	0	0	0	0
Lesotho	825	581	764	610

2.4.2 Winter Production

Table 29 illustrates wheat and peas production by district in winter for 2022/2023 Agricultural Year. Wheat production was 115mt and had decreased by 105.5 percent compared to 2021/2022 production (56mt). Peas' production was prominent in Leribe; 547mt with overall production of 666mt.

Table 29: Wheat and Peas Production (mt) by District, in Winter 2022/2023 Agricultural Year

District	Crop	
	Wheat	Peas
Botha-Bothe	1	-
Leribe	54	547
Berea	-	-
Maseru	60	9
Mafeteng	-	109
Mohale's Hoek	-	-
Quthing	-	-
Qacha's Nek	-	-
Mokhotlong	-	-
Thaba-Tseka	-	-
Lesotho	115	666

2.4.3 Winter Yield

Table 31 presents yield by crop and district for 2022/2023 Agricultural Year. Wheat yield in the 2022/2023 Agricultural Year was 0.2mt/ha while that of Peas was 1.01mt/ha. Both wheat and peas yield was noticeable in Leribe with 0.56mt/ha and 1.26mt/ha respectively.

Table 30: Yield(mt/ha) by Crop and District in Winter, 2022/2023 Agricultural Year

District	Crop	
	Wheat	Peas
Botha-Bothe	0.01	-
Leribe	0.56	1.26
Berea	-	-
Maseru	0.16	0.52
Mafeteng	-	0.69
Mohale's Hoek	-	-
Quthing	-	-
Qacha's Nek	-	-
Mokhotlong	-	-
Thaba-Tseka	-	-
Lesotho	0.20	1.01

2.4.4 Crop Failure

Table 32 illustrates the area failed by crop for 2022/2023 Agricultural Year. Out of 825ha that was planted to wheat, 29.6 percent (244ha) had failed. Mafeteng had the highest failure of 189ha. Total area of peas failed was 104ha.

Table 31: Area Failed(ha) by Crop and District, Winter 2022/2023 Agricultural Year

District	Crop	
	Wheat	Peas
Botha-Bothe	56	50
Leribe	0	0
Berea	-	-
Maseru	0	0
Mafeteng	189	104
Mohale's Hoek	-	-
Quthing	-	-
Qacha's Nek	-	-
Mokhotlong	-	-
Thaba-Tseka	-	-
Lesotho	244	104

2.5 Operations, Inputs and Costs

The section provides information on agricultural activities (Field operations), types and quantity of inputs used. It also covers expenses incurred for producing crops.

2.5.1 Operations Performed on Fields

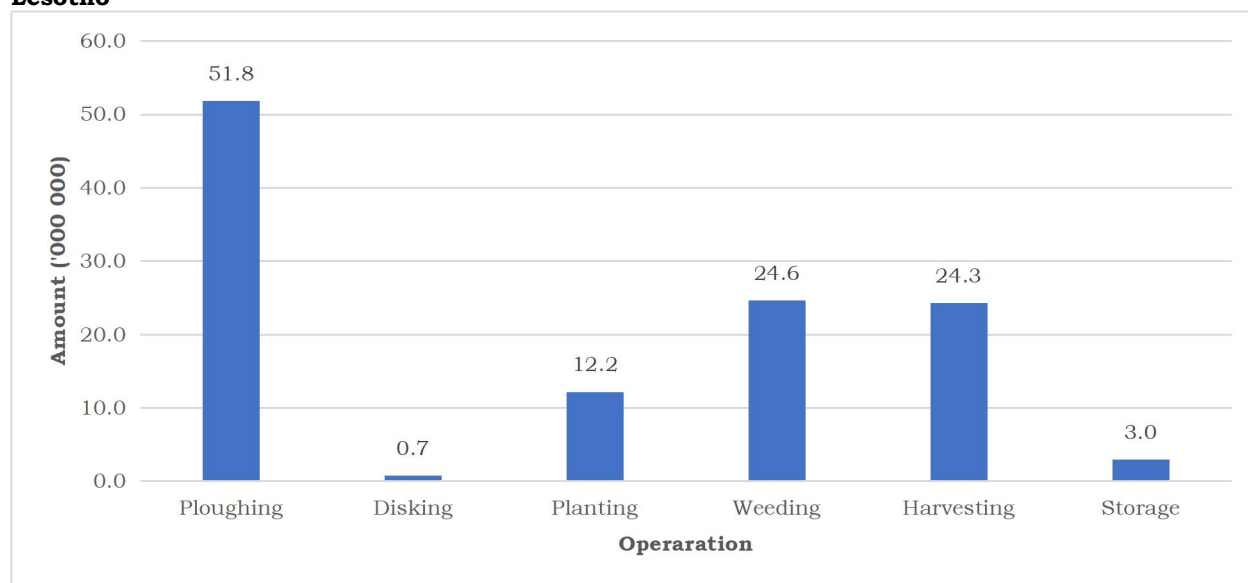
Table 33 summarizes the total area on which agricultural operations including ploughing, disking, planting and weeding were performed. Total area ploughed was 240,587 hectares followed by area planted (215,251ha) while area disked was the least with 14,329ha.

Table 32: Total Area Ploughed, Disked, Planted and Weeded by District 2022/2023 Agricultural Year

District	Ploughing	Disking	Planting	Weeding
Botha-Bothe	15,037	1,458	14,337	5,182
Leribe	11,169	1,339	10,496	5,739
Berea	42,865	2,895	38,802	19,907
Maseru	37,169	1,880	35,108	3,349
Mafeteng	51,584	565	41,885	15,278
Mohale's Hoek	26,538	725	22,318	11,462
Quthing	15,100	1,281	13,038	6,096
Qacha's Nek	13,052	1,205	12,742	5,386
Mokhotlong	20,389	2,171	19,947	7,762
Thaba-Tseka	7,685	809	6,579	2,364
Lesotho	240,587	14,329	215,251	82,525

Figure 3 illustrates the actual amount spent on operations for the 2022/2023 Agricultural Year. The highest amount of money was spent on Ploughing (M51,839,201.00) followed by weeding and harvesting with each spent M24,597,452.14 and M24,281,083.00 respectfully, and the amount spent on disking was the least with M717,336.00.

Figure 3: Expenditure on Operations (in millions of Maloti), 2022/2023 Agricultural Year, Lesotho

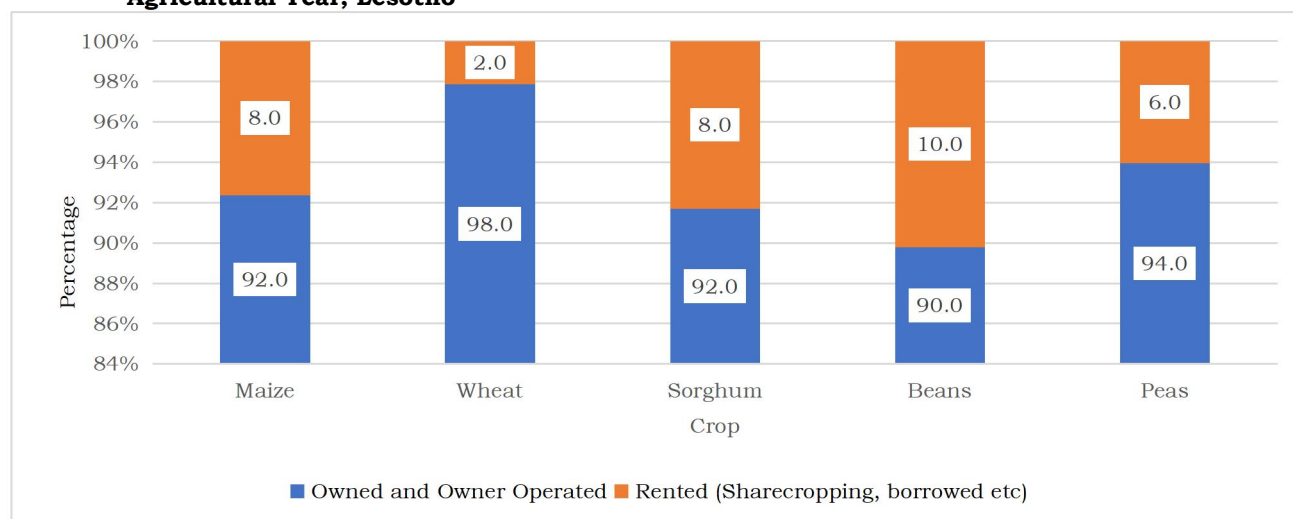


2.5.2 Field Operation

It is important to know how much land is being utilized for Agricultural farming activities and how fields are operated. The term field operation refers to the way the farmer operates the field. Fields can be owned and operated by the owner or rented.

Figure 4 shows percentages of Area Planted by Type of Field Operation and Crop for 2022/2023 Agricultural Year. For all five major crops grown, owned and operated contributed at least 90 percent while at most 10 percent were rented.

Figure 4: Percentages of Area Planted by Five Major Crops and Type of Field Operation, 2022/2023 Agricultural Year, Lesotho



2.6 Agricultural Inputs

The main inputs for crop production are fertilizers, pesticides and seeds.

2.6.1 Types of Fertilizer Inputs Used

There are two types of fertilizers namely, organic fertilizers which are composed of enriched organic matter (plants or animals) and inorganic fertilizers which are composed of synthetic chemicals or minerals.

Table 34 shows inorganic fertilizer used by quantity (mt), amount spent in maloti and area (ha) for the 2022/2023 agricultural year. The total amount of M20,953,504 was spent in 50,750 hectares. Both 2:7:3 (30) and 3:2:1 (35) were most commonly used with 2,671mt and 2,631mt respectfully. Double supers were the least with 20 tonnes costing M200,180 on 405 hectares.

Table 33: Type of Inorganic Fertilizer Used by Quantity (mt), Amount (maloti) and Area(ha), 2022,2023 Agricultural Year, Lesotho

Inorganic	Quantity	Amount	Area
Double supers	20	200,180	405
Single supers	604	4,360,751	6,088
3:2:1 (25)	221	1,095,913	2,613
3:2:1 (30)	620	1,888,324	6,948
3:2:1 (32)	223	1,248,029	1,148
3:2:1 (35)	2,631	1,417,433	4,599
2:3:2 (22)	53	637,745	1,626
2:7:3 (30)	2,671	9,003,848	21,750
6:2:1 (31)	202	805,154	3,577
CAN	318	296,126	1,996
Total		20,953,504	50,750

Farmers in Lesotho also used organic fertilizers, namely kraal manure, ash, poultry manure, pig manure and other manure. Table 35 shows types of organic fertilizers used, amount spent, and area fertilized. The total amount of M2,904,298 was spent to purchase the organic fertilizers applied on 44,040 hectares. Cattle manure (14,492 tonnes) was the most used organic fertilizer applied on 29,868 hectares.

Table 34: Type of Organic Fertilizer Used by Quantity (mt), Amount (maloti) and Area, 2022,2023 Agricultural Year, Lesotho

Organic	Quantity	Amount	Area
Ash	5	0	1,236
Cattle Manure	14,492	2,107,086	29,868
Horse Manure	64	171,091	465
Pig Manure	130	129,742	524
Sheep/Goats Manure	1,789	201,192	9,130
Poultry Manure	26	25,948	171
EM (Mokelikeli)	1	53,002	477
Other	644	216,236	2,167
Total		2,904,298	44,040

2.6.2 Type of Seeds Used

There are two types of seeds, hybrid and non-hybrid.

Table 36 presents the quantity of seeds used, and amount spent by type. The overall amount spent on the seeds was M31,036,859. The highest amount (M13,327,663) was spent on Hybrid while the highest quantity used was local seed.

Table 35: Type of Seed Used by Quantity (mt) and Amount (maloti) Spent, 2022,2023 Agricultural Year, Lesotho

Seed	Quantity	Amount
Local Seeds	4,288	10,665,012
Improved Seeds	312	5,828,879
Hybrid Seeds	478	13,327,663
Genetically Modified (GM)	4	40,798
Other	83	1,174,508
Total		31,036,859

2.6.3 Type of Pesticides Used

Pesticides are used to control pests. Table 37 presents types of pesticides namely by amount spent (in Maloti), quantity and area (ha) where pesticides were applied. The total amount of 2,626,041 Maloti was spent for the use of pesticides on an area of 11,127 hectares countrywide. Herbicides were the highest type of pesticides used, with 2,483,326 Maloti used for spraying 1,619,725 litres on 10,535 hectares.

Table 36: Type of Pesticides Used by Amount (maloti), Quantity (litres) and Hectares, 2022/2023 Agricultural Year, Lesotho

Pesticides	Amount	Quantity	Area
Herbicides	2,483,326	1,619,725	10,535
Insecticides	142,716	20,759	592
Total	2,626,041		11,127

Annex

Table 1: Number of Agricultural Household Heads by District, Zone and Sex 2022/2023
Agricultural Year

District	Zone	Sex		Total
		Male	Female	
Botha Bothe	Lowlands	3,204	2,136	5,340
	Foothills	3,157	1,857	5,014
	Mountains	796	398	1,194
	Total	7,157	4,391	11,548
Leribe	Lowlands	16,503	5,060	21,563
	Foothills	2,529	1,697	4,226
	Mountains	4,013	779	4,792
	Total	23,045	7,536	30,581
Berea	Lowlands	10,767	5,948	16,715
	Foothills	3,363	1,155	4,518
	Mountains	1,694	565	2,259
	SRV	904	0	904
	Total	16,728	7,668	24,396
Maseru	Lowlands	11,634	6,530	18,164
	Foothills	7,179	3,200	10,379
	Mountains	2,224	185	2,409
	Total	21,037	9,915	30,952
Mafeteng	Lowlands	13,089	7,478	20,567
	Foothills	945	945	1,890
	Total	14,034	8,423	22,457
Mohale's Hoek	Lowlands	3,536	1,034	4,570
	Foothills	2,742	1,828	4,570
	Mountains	831	1,246	2,077
	SRV	5,940	2,742	8,682
	Total	13,049	6,850	19,899
Quthing	Mountains	4,073	4,073	8,146
	SRV	2,534	2,172	4,706
	Total	6,607	6,245	12,852
Qacha's Nek	Mountains	2,383	1,021	3,404
	SRV	3,632	908	4,540
	Total	6,015	1,929	7,944
Mokhotlong	Mountains	10,328	5,964	16,292
	Total	10,328	5,964	16,292
Thaba-Tseka	Mountains	10,020	4,341	14,361
	SRV	892	595	1,487
	Total	10,912	4,936	15,848
Lesotho	Lowlands	58,733	28,186	86,919
	Foothills	19,915	10,682	30,597
	Mountains	36,362	18,572	54,934
	SRV	13,902	6,417	20,319
	Total	128,912	63,857	192,769

Table 2: Number of Agricultural Household Members by Main Activity, Age and Sex Group for 2022/23 Agricultural Year

Main Activity	Age Group				Sex		
	10-17	18-35	36-64	+65	Male	Female	Total
Crop Production	512	10,658	31,945	14312	26,108	31,320	57,427
Livestock	3,320	23,385	11,862	1,837	37,718	2,686	40,404
Crops and Livestock Production	2,121	24,953	45,913	19,599	75,576	17,009	92,585
Fisheries	0	0	432	0	432	0	432
Forestry	0	264	0	479	479	264	744
Aquaculture	231	718	4,311	724	1,677	4,308	5,985
Trader	0	186	954	414	228	1,325	1,554
Artisan	1,070	15,688	10,082	1,271	22,446	5,663	28,110
Agricultural paid job outside holding	3,617	57,410	56,638	2,086	68,300	51,451	119,751
Non Agricultural paid job	1,983	34,258	13,624	750	28,301	22,315	50,616
No activity - looking for work	3,821	11,279	4,175	2,205	10,020	11,461	21,480
No activity - not looking for work	34,218	26,194	216	432	27,042	34,020	61,061
Student	120,338	55,026	46,280	4,021	79,497	146,169	225,666
Household work	741	1,111	1,494	44,837	9,672	38,511	48,183
Lesotho	171,972	261,131	227,927	92,969	387,496	366,502	753,998

Table 3: Number of Agricultural Household Members Contributing to Farming by District, Ecological Zone, Number of Months and Sex, 2022/2023 Agricultural Year

District	Zone	Contribution in Months				Contribution by Sex		
		0-3	4-6	7-9	10-12	Male	Female	Total
Botha Bothe	Lowlands	5,711	836	789	4,829	7,150	5,014	12,165
	Foothills	3,297	1,718	464	11,143	9,704	6,918	16,622
	Mountains	1,990	995	0	1,592	2,587	1,990	4,577
	Total	10,997	3,549	1,254	17,564	19,441	13,922	33,363
Leribe	Lowlands	24,507	10,515	12,393	17,312	37,889	26,839	64,728
	Foothills	299	2,163	2,695	8,585	7,254	6,489	13,743
	Mountains	3,594	4,852	1,617	7,487	10,362	7,188	17,550
	Total	28,400	17,530	16,706	33,385	55,506	40,516	96,021
Berea	Lowlands	15,962	13,327	1,807	10,842	23,040	18,899	41,939
	Foothills	3,413	3,213	452	4,618	7,630	4,066	11,696
	Mountains	5,816	734	0	452	4,009	2,993	7,002
	Total	25,192	17,274	2,259	15,912	34,679	25,958	60,637
Maseru	Lowlands	18,942	10,163	7,439	14,401	28,370	22,575	50,945
	Foothills	4,303	5,146	2,616	11,352	13,234	10,185	23,418
	Mountains	1,297	1,112	1,668	4,634	5,746	2,966	8,711
	Total	24,543	16,422	11,723	30,387	47,350	35,725	83,075
Mafeteng	Lowlands	18,743	5,406	9,009	19,398	31,705	20,851	52,556
	Foothills	2,598	945	945	0	1,890	2,598	4,488
	Total	21,341	6,350	9,954	19,398	33,595	23,449	57,044
Mohale's Hoek	Lowlands	3,427	2,502	1,795	3,862	7,235	4,352	11,587
	Foothills	2,513	1,599	5,026	9,139	9,367	8,910	18,277
	Mountains	2,077	1,246	831	1,454	2,285	3,323	5,608
	SRV	10,662	4,189	3,579	7,082	14,698	10,814	25,512
	Total	18,679	9,536	11,231	21,537	33,585	27,399	60,984
Quthing	Mountains	8,869	1,539	724	6,245	11,494	5,883	17,376
	SRV	1,810	2,534	1,086	5,430	5,792	5,068	10,860
	Total	10,679	4,073	1,810	11,675	17,286	10,951	28,236
Qacha's Nek	Mountains	2,232	3,859	832	378	3,896	3,405	7,301
	SRV	5,220	2,724	1,362	4,539	7,944	5,901	13,845
	Total	7,452	6,582	2,194	4,918	11,840	9,306	21,146
Mokhotlong	Mountains	17,271	6,348	4,569	13,978	22,502	19,665	42,167
Thaba-Tseka	Mountains	11,906	5,259	5,124	13,073	21,527	13,834	35,361
	SRV	3,569	595	892	297	3,272	2,082	5,354
	Total	15,475	5,853	6,016	13,370	24,798	15,916	40,714
Lesotho	Lowlands	87,292	42,749	33,233	70,645	135,389	98,530	233,919
	Foothills	16,424	14,784	12,199	44,838	49,078	39,166	88,244
	Mountains	55,052	25,942	15,365	49,292	84,407	61,245	145,653
	SRV	21,261	10,041	6,919	17,349	31,706	23,865	55,571
	Total	180,029	93,517	67,716	182,124	300,580	222,806	523,387

Table 4: Number of Agricultural Household Members Managing Fields by Ownership and Sex, 2022/2023 Agricultural Year

District	Zone	Manage				Do Not manage			
		Own		Do Not Own		Own		Do Not Own	
		Male	Female	Male	Female	Male	Female	Male	Female
Botha Bothe	Lowlands	3204	2136	0	0	279	557	8729	6686
	Foothills	3157	1857	0	0	557	0	10725	11375
	Mountains	199	398	0	398	199	0	3383	2786
	Total	6560	4391	0	398	1035	557	22837	20847
Leribe	Lowlands	14684	4760	1258	566	2424	0	33288	38300
	Foothills	2230	1697	299	0	299	0	7620	10316
	Mountains	3234	779	0	779	479	0	11680	9703
	Total	20148	7236	1557	1344	3203	0	52589	58319
Berea	Lowlands	9035	5045	452	904	1732	3614	31096	40207
	Foothills	3363	1456	251	452	0	502	7931	6375
	Mountains	1694	565	0	0	565	0	3671	3953
	SRV	904	0	0	0	0	0	0	452
	Total	14996	7065	703	1355	2296	4116	42698	50987
Maseru	Lowlands	9731	5146	1773	1903	2033	1081	28932	28457
	Foothills	6530	2552	1081	1297	432	1168	8736	13407
	Mountains	1297	185	556	371	371	0	4263	3707
	Total	17558	7883	3410	3571	2836	2249	41931	45570
Mafeteng	Lowlands	11912	5413	6666	5702	1177	3090	36605	34808
	Foothills	945	945	236	0	236	236	2834	4015
	Total	12857	6358	6902	5702	1413	3326	39439	38823
Mohale's Hoek	Lowlands	3155	707	3427	2285	381	326	5440	5059
	Foothills	2513	1828	2513	1828	228	0	6626	8682
	Mountains	831	1038	415	415	208	0	3946	5192
	SRV	4722	1218	1904	1523	381	1142	15155	15307
	Total	11221	4792	8259	6051	1198	1469	31166	34240
Quthing	Mountains	2987	2625	724	1810	362	1086	15385	11765
	SRV	1810	1448	0	362	362	0	8688	16290
	Total	4797	4073	724	2172	724	1086	24073	28055
Qacha's Nek	Mountains	1967	832	0	189	189	189	6053	8284
	SRV	2951	1135	454	0	227	454	8625	9533
	Total	4918	1967	454	189	416	643	14677	17817
Mokhotlong	Mountains	9694	5237	2116	1746	635	1098	25834	30251
	SRV	0	0	0	0	0	0	0	0
	Total	9694	5237	2116	1746	635	1098	25834	30251
Thaba-tseka	Mountains	9274	3711	3812	2589	731	2443	20089	20481
	SRV	892	297	297	0	0	297	3272	3569
	Total	10167	4009	4110	2589	731	2740	23361	24050
Lesotho	Lowlands	51720	23208	13576	11359	8025	8669	144090	153516
	Foothills	18738	10334	4381	3577	1754	1906	44472	54170
	Mountains	31177	15370	7624	8296	3738	4816	94304	96123
	SRV	11278	4099	2655	1885	970	1894	35739	45151
	Total	112914	53011	28235	25117	14487	17284	318606	348959

Table 5: Number of Agricultural Household Members Making Decision by Field Ownership and Sex, 2022/2023 Agricultural Year

District	Zone	Decision Making			
		Own		Do Not Own	
		Male	Female	Male	Female
Botha Bothe	Lowlands	3761	1579	0	0
	Foothills	3389	1625	0	0
	Mountains	398	398	199	0
	Total	7548	3602	199	0
Leribe	Lowlands	16024	4461	779	299
	Foothills	3361	865	0	0
	Mountains	4193	299	0	0
	Total	23578	5626	779	299
Berea	Lowlands	12649	2711	904	0
	Foothills	3363	703	0	452
	Mountains	2259	0	0	0
	SRV	904	0	0	0
	Total	19175	3413	904	452
Maseru	Lowlands	12369	4238	519	0
	Foothills	7071	2876	216	216
	Mountains	1668	185	371	0
	Total	21108	7300	1106	216
Mafeteng	Lowlands	14046	5489	0	304
	Foothills	1181	709	0	0
	Total	15227	6198	0	304
Mohale's Hoek	Lowlands	3536	1034	0	0
	Foothills	2742	1828	0	0
	Mountains	831	1038	0	0
	SRV	5102	2361	1218	0
	Total	12211	6261	1218	0
Quthing	Mountains	3258	3349	1086	0
	SRV	2534	1086	0	362
	Total	5792	4435	1086	362
Mohale's Hoek	Mountains	1967	832	0	0
	SRV	2724	908	454	0
	Total	4691	1740	454	0
Mokhotlong	Mountains	10950	4371	0	370
	Total	10950	4371	0	370
Qacha's Nek	Mountains	10571	3329	0	892
	SRV	892	595	297	0
	Total	11464	3924	297	892
Lesotho	Lowlands	62384	19511	2201	603
	Foothills	21107	8605	216	668
	Mountains	36095	13802	1656	1263
	SRV	12156	4950	1970	362
	Total	131742	46868	6043	2896

Table 6: Number of Agricultural Household Members by District, Ecological Zone and Educational Attainment 2022/2023 Agricultural Year

District	Zone	Educational Attainment						Total
		None	Primary	Secondary	Diploma/ Vocational	Graduate	Non-Formal	
Botha Bothe	Lowlands	3,157	16,250	0	836	557	0	20,800
	Foothills	3,204	22,193	511	0	232	0	26,140
	Mountains	597	5,970	199	0	0	0	6,766
	Total	6,958	44,413	710	836	789	0	53,706
Leribe	Lowlands	13,219	73,451	0	2,367	779	479	90,295
	Foothills	2,862	17,836	0	0	599	0	21,297
	Mountains	6,589	18,329	0	299	0	0	25,217
	Total	22,670	109,616	0	2,666	1,378	479	136,809
Berea	Lowlands	12,423	68,819	2,259	2,108	1,280	0	86,889
	Foothills	4,216	16,113	0	0	0	0	20,329
	Mountains	1,412	7,906	0	0	0	0	9,318
	SRV	0	452	904	0	0	0	1,356
	Total	18,051	93,290	3,163	2,108	1,280	0	117,892
Maseru	Lowlands	10,855	59,335	0	4,368	519	0	75,077
	Foothills	3,784	30,122	432	324	0	0	34,662
	Mountains	1,668	8,341	0	0	0	556	10,565
	Total	16,307	97,798	432	4,692	519	556	120,304
Mafeteng	Lowlands	12,808	85,288	607	1,984	1,579	425	102,691
	Foothills	945	7,795	0	0	0	0	8,740
	Total	13,753	93,083	607	1,984	1,579	425	111,431
Mohale's Hoek	Lowlands	1,795	16,156	0	1,360	381	0	19,692
	Foothills	4,798	18,049	0	0	0	0	22,847
	Mountains	2,285	8,723	0	0	0	0	11,008
	SRV	7,235	32,899	0	457	0	381	40,972
	Total	16,113	75,827	0	1,817	381	381	94,519
Quthing	Mountains	6,516	29,503	0	0	0	0	36,019
	SRV	3,982	23,530	0	0	0	0	27,512
	Total	10,498	53,033	0	0	0	0	63,531
Qacha's Nek	Mountains	5,712	10,895	0	227	0	0	16,834
	SRV	6,582	14,299	1,135	227	0	681	22,924
	Total	12,294	25,194	1,135	454	0	681	39,758
Mokhotlong	Mountains	9,985	62,056	370	741	0	264	73,416
Total	9,985	62,056	370	741	0	264	73,416	
Thaba-Tseka	Mountains	13,749	44,547	248	0	297	186	59,027
	SRV	595	7,138	0	0	0	0	7,733
	Total	14,344	51,685	248	0	297	186	66,760
Lesotho	Lowlands	54,257	319,299	2,866	13,023	5,095	904	395,444
	Foothills	19,809	112,108	943	324	831	0	134,015
	Mountains	48,513	196,270	817	1,267	297	1,006	248,170
	SRV	18,394	78,318	2,039	684	0	1,062	100,497
	Total	140,973	705,995	6,665	15,298	6,223	2,972	878,126

Table 7: Number of Agricultural Household Members by Educational Attainment and Sex, 2021/2022 Agricultural year

Educational Attainment	Age Group (Years)					Sex		
	3-5	6-17	18-35	36-64	65+	Male	Female	Total
None	50,563	37,715	11,886	25,108	15,701	91,659	49,314	140,973
Pre-School	0	0	0	0	0	0	0	0
Primary	0	204,944	234,169	191,634	75,248	347,225	358,770	705,994
Secondary	0	454	2,632	3,128	452	3,950	2,715	6,665
Diploma/Vocational	0	649	10,702	3,948	0	7,282	8,016	15,299
Graduate	0	0	2,437	2,816	971	2,055	4,168	6,223
Non-Formal	0	0	0	2,110	862	2,002	971	2,972
Lesotho	50,563	243,762	261,825	228,743	93,234	454,172	423,954	878,126

Table 8: Number of Agricultural Household Members by District, Ecological Zone and Main Source of Income, 2022/2023 Agricultural Year

District	Zone	Main Source of Income								Total
		Subsistence Farming	Cash Crop	Livestock	Livestock Products	Remittance/Transfers	Wage/Salary	Social Protection	Other	
Botha-Bothe	Lowlands	2,646	232	0	0	836	557	279	789	5,339
	Foothills	1,021	0	0	557	1,811	789	557	279	5,014
	Mountains	199	0	0	0	199	398	199	199	1,194
	Total	3,866	232	0	557	2,846	1,744	1,035	1,267	11,547
Leribe	Lowlands	5,948	666	642	0	3,710	5,766	2,835	1,997	21,564
	Foothills	,865	0	266	0	532	1,730	566	266	4,225
	Mountains	096	0	240	240	599	539	479	599	4,792
	Total	8,909	666	1,148	240	4,841	8,035	3,880	2,862	30,581
Berea	Lowlands	4,668	0	904	0	452	7,755	2,635	753	17,167
	Foothills	2,510	0	0	251	0	1,004	753	0	4,518
	Mountains	565	282	847	0	282	0	0	282	2,258
	Total	7,743	282	1,751	251	734	8,759	3,388	1,035	23,943
Maseru	Lowlands	3,071	2,076	0	0	519	8,433	4,065	0	18,164
	Foothills	2,119	865	432	216	865	2,141	2,768	973	10,379
	Mountains	185	556	371	556	0	371	185	185	2,409
	Total	5,375	3,497	803	772	1,384	10,945	7,018	1,158	30,952
Mafeteng	Lowlands	3,022	0	691	850	2,250	9,278	4,477	0	20,568
	Foothills	1,653	0	0	0	0	0	236	0	1,889
	Total	4,675	0	691	850	2,250	9,278	4,713	0	22,457
Mohale's Hoek	Lowlands	1,469	326	326	0	653	1,088	381	326	4,569
	Foothills	2,056	0	0	685	914	457	457	0	4,569
	Mountains	831	0	0	0	208	623	415	0	2,077
	SRV	1,142	381	838	381	1,904	1,675	2,361	0	8,682
	Total	5,498	707	1,164	1,066	3,679	3,843	3,614	326	19,897
Quthing	Mountains	2,172	0	0	362	1,629	724	2,172	1,086	8,145
	SRV	2,896	0	0	0	724	362	724	0	4,706
	Total	5,068	0	0	362	2,353	1,086	2,896	1,086	12,851
Qacha's Nek	Mountains	870	454	189	227	416	870	378	0	3,404
	SRV	681	0	1,135	0	681	908	681	454	4,540
	Total	1,551	454	1,324	227	1,097	1,778	1,059	454	7,944
Mokhotlong	Mountains	4,913	1,005	264	635	264	3,610	2,440	3,161	16,292
	Total	4,913	1,005	264	635	264	3,610	2,440	3,161	16,292
Thaba-Tseka	Mountains	7,431	1,185	496	979	483	1,383	2,107	297	14,361
	SRV	892	0	297	0	297	0	0	0	1,486
	Total	8,323	1,185	793	979	780	1,383	2,107	297	15,847
Lesotho	Lowlands	20,824	3,300	2,563	850	8,420	32,877	14,672	3,865	87,371
	Foothills	10,224	865	698	1,709	4,122	6,121	5,337	1,518	30,594
	Mountains	19,262	3,482	2,407	2,999	4,080	8,518	8,375	5,809	54,932
	SRV	5,611	381	2,270	381	3,606	2,945	3,766	454	19,414

Total	55,921	8,028	7,938	5,939	20,228	50,461	32,150	11,646	192,311
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Table 9: Number of Agricultural Households which saved Cash Earned From Income by District and Source of Income, 2022/2023 Agricultural Year

District	Zone	Main Source of Income								Total
		Subsistence Farming	Cash Crop	Livestock	Livestock Products	Remittance /Transfers	Wage/Salary	Social Protection	Other	
Botha Bothe	Lowlands	511	0	0	0	0	279	0	0	789
	Foothills	0	0	0	0	279	0	0	279	557
	Mountains	0	0	0	0	199	199	0	0	398
	Total	511	0	0	0	478	478	0	279	1,744
Leribe	Lowlands	779	0	0	0	0	1,600	479	799	3,657
	Foothills	0	0	266	0	0	898	566	0	1,730
	Mountains	479	0	0	240	0	299	0	299	1,318
	Total	1,258	0	266	240	0	2,798	1,045	1,098	6,705
Berea	Lowlands	376	0	452	0	0	1,355	0	0	2,184
	Foothills	0	0	0	251	0	251	0	0	502
	Mountains	0	0	565	0	0	0	0	0	565
	Total	376	0	1,016	251	0	1,606	0	0	3,250
Maseru	Lowlands	0	1,038	0	0	0	4,584	2,595	0	8,217
	Foothills	0	0	432	216	216	216	324	0	1,406
	Mountains	0	0	0	185	0	185	0	0	371
	Total	0	1,038	432	402	216	4,986	2,919	0	9,993
Mafeteng	Lowlands	0	0	0	0	354	5,246	962	0	6,562
	Foothills	0	0	0	0	0	0	0	0	0
	Mountains	0	326	0	0	0	707	0	0	1,034
	Total	0	0	0	0	354	5,246	962	0	6,562
Mohale's Hoek	Lowlands	0	0	0	0	0	0	0	0	0
	Foothills	228	0	0	685	0	0	0	0	914
	Mountains	0	0	0	0	0	0	0	0	0
	Total	228	326	0	685	0	1,164	457	0	2,861
Quthing	Mountains	362	0	0	0	0	724	0	362	1,448
	SRV	0	0	0	0	0	0	0	0	0
	Total	362	0	0	0	0	724	0	362	1,448
	Mountains	681	227	0	227	227	454	0	0	1,816
Qacha's Nek	SRV	0	0	227	0	0	454	0	0	681
	Total	681	227	227	227	227	908	0	0	2,497
	Mountains	463	0	0	0	0	1,203	1,435	602	3,703
	Total	463	0	0	0	0	1,203	1,435	602	3,703
Mokhotlong	Mountains	1,947	463	0	330	0	378	483	0	3,601
	SRV	0	0	0	0	297	0	0	0	297
	Total	1,947	463	0	330	297	378	483	0	3,899
	Lowlands	1,666	1,364	452	0	354	13,772	4,036	799	22,442
Foothills	228	0	699	1,153	495	1,366	890	279	5,109	
Mountains	3,932	690	565	982	426	3,443	1,918	1,263	13,219	
SRV	0	0	227	0	297	911	457	0	1,892	
Lesotho	Total	5,827	2,054	1,942	2,135	1,572	19,491	7,301	2,340	42,663

Table 10: Number of Field by District, Ecological Zone and Type of Operation in Summer,2022/2023 Agricultural Year

District	Ecological Zone	Type of Operation			
		Owned and Owner Operated	Rented (Sharecropping, Borrowed etc)	Owned, Operated by Project	Rented Out
Botha Bothe	Lowlands	9,657	557	0	0
	Foothills	7,197	557	0	279
	Mountains	796	597	0	0
	SRV	0	0	0	0
	Total	17,650	1,711	0	279
Leribe	Lowlands	29,815	8,412	4,792	2,305
	Foothills	8,685	566	0	0
	Mountains	9,105	719	0	0
	SRV	0	0	0	0
	Total	47,605	9,697	4,792	2,305
Berea	Lowlands	23,642	1,732	0	1,355
	Foothills	10,792	452	0	251
	Mountains	3,388	282	0	282
	SRV	0	0	0	0
	Total	37,823	2,466	0	1,889
Maseru	Lowlands	31,614	951	0	0
	Foothills	21,991	1,081	0	0
	Mountains	4,263	0	0	0
	SRV	0	0	0	0
	Total	57,868	2,033	0	0
Mafeteng	Lowlands	49,861	5,072	354	0
	Foothills	3,779	0	0	0
	Mountains	0	0	0	0
	SRV	0	0	0	0
	Total	53,640	5,072	354	0
Mohale's Hoek	Lowlands	11,859	0	0	0
	Foothills	9,367	0	0	0
	Mountains	3,323	0	0	0
	SRV	13,860	0	0	762
	Total	38,409	0	0	762
Quthing	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	9,141	1,086	0	0
	SRV	7,240	362	0	0
	Total	16,381	1,448	0	0
Qacha's Nek	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	4,729	0	0	454
	SRV	6,128	227	0	0
	Total	10,857	227	0	454
Mokhotlong	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	24,128	0	0	1,322
	SRV	0	0	0	0
	Total	24,128	0	0	1,322
Thaba-Tseka	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	14,549	892	0	595
	SRV	1,785	297	0	0
	Total	16,333	1,190	0	595
Lesotho	Lowlands	156,447	16,724	5,146	3,660
	Foothills	61,812	2,656	0	530
	Mountains	73,421	3,576	0	2,654
	SRV	29,013	886	0	762
	Total	320,693	23,843	5,146	7,605

Table 11: Number of Fields by District, Ecological Zone and Document of Tenure in Summer, 2022/2023 Agricultural Year

District	Ecological Zone	Document of Tenure			
		None	Form C	Lease	Other
Botha Bothe	Lowlands	975	8,961	279	0
	Foothills	1,114	6,918	0	0
	Mountains	398	995	0	0
	SRV	0	0	0	0
	Total	2,487	16,874	279	0
Leribe	Lowlands	23,574	21,750	0	0
	Foothills	6,556	2,695	0	0
	Mountains	8,386	1,438	0	0
	SRV	0	0	0	0
	Total	38,515	25,883	0	0
Berea	Lowlands	11,972	14,758	0	0
	Foothills	9,688	1,807	0	0
	Mountains	2,824	565	565	0
	SRV	0	0	0	0
	Total	24,483	17,129	565	0
Maseru	Lowlands	26,424	6,141	0	0
	Foothills	18,077	4,671	324	0
	Mountains	3,151	1,112	0	0
	SRV	0	0	0	0
	Total	47,652	11,924	324	0
Mafeteng	Lowlands	37,523	16,488	1,275	0
	Foothills	3,779	0	0	0
	Mountains	0	0	0	0
	SRV	0	0	0	0
	Total	41,302	16,488	1,275	0
Mohale's Hoek	Lowlands	9,737	2,121	0	0
	Foothills	9,139	0	228	0
	Mountains	2,700	623	0	0
	SRV	13,860	762	0	0
	Total	35,436	3,506	228	0
Quthing	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	9,503	724	0	0
	SRV	5,792	1,810	0	0
	Total	15,295	2,534	0	0
Qacha's Nek	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	4,502	681	0	0
	SRV	5,674	681	0	0
	Total	10,176	1,362	0	0
Mokhotlong	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	20,525	4,926	0	0
	SRV	0	0	0	0
	Total	20,525	4,926	0	0
Thaba-Tseka	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	16,036	0	0	0
	SRV	892	1,190	0	0
	Total	16,928	1,190	0	0
Lesotho	Lowlands	110,205	70,219	1,554	0
	Foothills	48,353	16,091	553	0
	Mountains	68,023	11,063	565	0
	SRV	26,219	4,442	0	0
Total	252,800	101,815	2,672	0	

Table 12: Number of Fields by District and Type of Operation in Summer, 2022/2023 Agricultural Year

District	Type of Operation				Total
	Owned and Owner Operated	Rented (Sharecropping, Borrowed etc)	Owned, Operated by Project	Rented Out	
Botha Bothe	17,650	1,711	0	279	19,640
Leribe	47,605	9,697	4,792	2,305	64,399
Berea	37,823	2,466	0	1,889	42,178
Maseru	57,868	2,033	0	0	59,901
Mafeteng	53,640	5,072	354	0	59,066
Mohale's Hoek	38,409	0	0	762	39,171
Quthing	16,381	1,448	0	0	17,829
Qacha's Nek	10,857	227	0	454	11,538
Mokhotlong	24,128	0	0	1,322	25,450
Thaba-Tseka	16,333	1,190	0	595	18,118
Lesotho	320,694	23,844	5,146	7,606	357,290

Table 13: Number of Fields by District and Tenure of the Field in Summer, 2022/2023 Agricultural Year

District	Tenure of The Field					Total
	Inherited	Purchased	Community land	Use Right from Local Authority	Rented (Sharecropping, Borrowed ect)	
Botha Bothe	15,561	789	464	1,671	1,154	19,639
Leribe	43,661	2,541	0	7,847	10,349	64,398
Berea	20,543	15,084	0	4,744	1,807	42,178
Maseru	10,472	40,930	0	5,190	3,308	59,900
Mafeteng	14,997	34,320	0	3,720	6,028	59,065
Mohale's Hoek	9,275	27,110	0	2,557	228	39,170
Quthing	7,240	8,417	724	0	1,448	17,829
Qacha's Nek	1,362	8,360	0	1,135	681	11,538
Mokhotlong	3,597	18,733	0	3,121	0	25,451
Thaba-Tseka	3,535	11,311	0	2,082	1,190	18,118
Lesotho	130,243	167,595	1,188	32,067	26,193	357,286

Table 14: Number of Fields by District and Documents of Tenure in Summer, 2022/2023 Agricultural Year

District	Document of Tenure			Total
	None	Form C	Lease	
Botha Bothe	2,487	16,874	279	19,640
Leribe	38,515	25,883	0	64,398
Berea	24,483	17,129	565	42,177
Maseru	47,652	11,924	324	59,900
Mafeteng	41,302	16,488	1,275	59,065
Mohale's Hoek	35,436	3,506	228	39,170
Quthing	15,295	2,534	0	17,829
Qacha's Nek	10,176	1,362	0	11,538
Mokhotlong	20,525	4,926	0	25,451
Thaba-Tseka	16,928	1,190	0	18,118
Lesotho	252,799	101,816	2,671	357,286

Table 15: Number of Fields by District and Whether Field is Allocated in Summer, 2022/2023 Agricultural Year

District	Field Newly Allocated		Total
	Yes	No	
Botha Bothe	464	19,175	19,639
Leribe	3,612	60,786	64,398
Berea	2,786	39,391	42,177
Maseru	649	59,252	59,901
Mafeteng	1,336	57,729	59,065
Mohale's Hoek	1,187	37,984	39,171
Quthing	1,086	16,743	17,829
Qacha's Nek	0	11,538	11,538
Mokhotlong	0	25,451	25,451
Thaba-Tseka	0	18,118	18,118
Lesotho	11,120	346,167	357,287

Table 16: Number of Fields by District and Loss of Land in Summer, 2022/2023 Agricultural Year

District	Loss of Land in Summer					
	No Land Lost	Field Reallocated by Chief/CC	Sheet Erosion	Rill Erosion	Gully/Donga Erosion	Riverbank Erosion
Botha Bothe	19,640	0	0	0	0	0
Leribe	64,398	0	0	0	0	0
Berea	41,612	0	565	0	0	0
Maseru	59,382	0	0	519	0	0
Mafeteng	59,066	0	0	0	0	0
Mohale's Hoek	38,963	208	0	0	0	0
Quthing	17,467	0	0	0	0	362
Qacha's Nek	11,538	0	0	0	0	0
Mokhotlong	25,080	0	0	0	370	0
Thaba-Tseka	17,225	0	297	297	297	0
Lesotho	354,371	208	862	816	667	362

**Table 17: Number of Fields by District and Estimated Loss of Land in Summer, 2022/2023
Agricultural Year**

District	Estimated Loss of land							Total
	0	1	2	3	10	20	25	
Botha Bothe	19,640	0	0	0	0	0	0	19,640
Leribe	64,398	0	0	0	0	0	0	64,398
Berea	41,612	0	282	282	0	0	0	42,176
Maseru	59,382	0	0	0	0	0	519	59,901
Mafeteng	59,066	0	0	0	0	0	0	59,066
Mohale's Hoek	38,963	0	0	0	0	208	0	39,171
Quthing	17,467	0	0	0	0	0	362	17,829
Qacha's Nek	11,538	0	0	0	0	0	0	11,538
Mokhotlong	25,080	0	370	0	0	0	0	25,450
Thaba-Tseka	17,225	0	0	0	595	297	0	18,117
Lesotho	354,371	0	652	282	595	505	881	357,286

**Table 18: Number of Fields by District and Unproductive Land in the Field in Summer, 2022/2023
Agricultural Year**

District	Unproductive Land				Total
	Not unproductive	Water-logging	Soil Erosion	Natural Infertility	
Botha Bothe	19,361	0	279	0	19,640
Leribe	59,407	1,997	479	2,516	64,399
Berea	39,184	2,993	0	0	42,177
Maseru	58,863	1,038	0	0	59,901
Mafeteng	58,762	0	0	304	59,066
Mohale's Hoek	36,277	914	0	1,980	39,171
Quthing	17,467	362	0	0	17,829
Qacha's Nek	11,084	0	227	227	11,538
Mokhotlong	23,599	1,481	0	370	25,450
Thaba-Tseka	16,036	595	1,190	297	18,118
Lesotho	340,040	9,380	2,175	5,694	357,289

Table 19: Number of Field by District, Ecological Zone and Type of Operation in Winter, 2022/2023 Agricultural Year

District	Ecological Zone	Type of Operation			
		Owned and Owner Operated	Rented (Sharecropping, Borrowed etc)	Owned, Operated by Project	Rented Out
Botha Bothe	Lowlands	11,654	0	0	0
	Foothills	8,450	836	0	0
	Mountains	995	597	0	0
	SRV	0	0	0	0
	Total	21,099	1,433	0	0
Thaba-Tseka	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	18,768	1,735	0	1,376
	SRV	1,487	595	0	0
	Total	20,255	2,330	0	1,376
Leribe	Lowlands	33,838	4,068	4,313	1,506
	Foothills	8,120	266	0	299
	Mountains	10,302	719	0	0
	SRV	0	0	0	0
	Total	52,260	5,053	4,313	1,805
Berea	Lowlands	33,205	5,948	0	1,129
	Foothills	9,085	954	0	0
	Mountains	3,388	0	0	0
	SRV	0	0	0	0
	Total	45,678	6,902	0	1,129
Maseru	Lowlands	5,190	0	0	0
	Foothills	10,963	1,622	0	0
	Mountains	3,522	741	0	0
	SRV	0	0	0	0
	Total	19,674	2,363	0	0
Mafeteng	Lowlands	44,171	3,401	0	1,772
	Foothills	3,779	0	0	0
	Mountains	0	0	0	0
	SRV	0	0	0	0
	Total	47,951	3,401	0	1,772
Mohale's Hoek	Lowlands	10,118	0	0	0
	Foothills	0	0	0	0
	Mountains	3,199	2,409	0	0
	SRV	19,420	1,371	0	0
	Total	32,736	3,780	0	0
Quthing	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	3,258	1,086	0	0
	SRV	2,172	362	0	0
	Total	5,430	1,448	0	0
Qacha's Nek	Lowlands	681	0	0	0
	Foothills	0	0	0	0
	Mountains	4,502	454	0	0
	SRV	6,355	227	0	0
	Total	11,538	681	0	0
Mokhotlong	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	21,840	5,786	0	0
	SRV	0	0	0	0
	Total	21,840	5,786	0	0
Lesotho	Lowlands	138,856	13,418	4,313	4,407
	Foothills	40,398	3,677	0	299
	Mountains	69,774	13,527	0	1,376
	SRV	29,434	2,555	0	0
	Total	278,461	33,177	4,313	6,082

Table 20: Number of Fields by District, Ecological Zone and Document of Tenure in Winter, 2022/2023 Agricultural Year

District	Ecological Zone	Document Of Tenure			
		None	Form C	Lease	Other
Botha Bothe	Lowlands	7,197	4,457	0	0
	Foothills	3,482	5,804	0	0
	Mountains	1,592	0	0	0
	SRV	0	0	0	0
	Total	12,271	10,261	0	0
Thaba-Tseka	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	19,130	2,749	0	0
	SRV	892	1,190	0	0
	Total	20,022	3,938	0	0
Leribe	Lowlands	20,887	22,538	0	299
	Foothills	5,258	3,428	0	0
	Mountains	8,386	2,636	0	0
	SRV	0	0	0	0
	Total	34,531	28,601	0	299
Berea	Lowlands	20,480	19,802	0	0
	Foothills	4,969	5,070	0	0
	Mountains	565	2,824	0	0
	SRV	0	0	0	0
	Total	26,014	27,696	0	0
Maseru	Lowlands	3,633	1,557	0	0
	Foothills	7,266	4,995	0	324
	Mountains	3,522	741	0	0
	SRV	0	0	0	0
	Total	14,420	7,293	0	324
Mafeteng	Lowlands	32,502	13,866	0	2,976
	Foothills	3,779	0	0	0
	Mountains	0	0	0	0
	SRV	0	0	0	0
	Total	36,281	13,866	0	2,976
Mohale's Hoek	Lowlands	9,139	979	0	0
	Foothills	0	0	0	0
	Mountains	5,400	208	0	0
	SRV	18,887	1,675	228	0
	Total	33,425	2,862	228	0
Quthing	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	3,258	362	0	724
	SRV	2,534	0	0	0
	Total	5,792	362	0	724
Qacha's Nek	Lowlands	681	0	0	0
	Foothills	0	0	0	0
	Mountains	4,085	681	0	189
	SRV	4,993	1,589	0	0
	Total	9,760	2,270	0	189
Mokhotlong	Lowlands	0	0	0	0
	Foothills	0	0	0	0
	Mountains	21,530	4,986	0	1,111
	SRV	0	0	0	0
	Total	21,530	4,986	0	1,111
Lesotho	Lowlands	94,518	63,199	0	3,276
	Foothills	24,754	19,296	0	324
	Mountains	67,467	15,185	0	2,024
	SRV	27,306	4,454	228	0
	Total	214,046	102,135	228	5,624

Table 21: Number of Fields by District and Type of Operation in Winter, 2022/2023 Agricultural Year

District	Type of Operation				Total
	Owned and Owner Operated	Rented (Sharecropping, Borrowed etc)	Owned, Operated by Project	Rented Out	
Botha Bothe	21,099	1,433	0	0	22,532
Thaba-Tseka	20,255	2,330	0	1,376	23,961
Leribe	52,260	5,053	4,313	1,805	63,431
Berea	45,678	6,902	0	1,129	53,709
Maseru	19,674	2,363	0	0	22,037
Mafeteng	47,951	3,401	0	1,772	53,124
Mohale's Hoek	32,736	3,780	0	0	36,516
Quthing	5,430	1,448	0	0	6,878
Qacha's Nek	11,538	681	0	0	12,219
Mokhotlong	21,840	5,786	0	0	27,626
Lesotho	278,461	33,177	4,313	6,082	322,033

Table 22: Number of Fields by District and Tenure of the Field in Winter, 2022/2023 Agricultural Year

District	Tenure of The Field					Total
	Inherited	Purchased	Community land	Use Right from Local Authority	Rented (Borrowed, Sharecropped etc)	
Botha Bothe	16,675	1,068	199	3,157	1,433	22,532
Thaba-Tseka	17,015	0	0	5,458	1,487	23,960
Leribe	41,125	2,062	0	17,140	3,103	63,430
Berea	19,018	21,183	0	8,188	5,321	53,710
Maseru	15,847	1,362	0	3,855	973	22,037
Mafeteng	36,811	4,358	898	7,959	3,098	53,124
Mohale's Hoek	26,632	2,230	979	5,408	1,267	36,516
Quthing	4,706	0	0	724	1,448	6,878
Qacha's Nek	8,133	681	0	2,724	681	12,219
Mokhotlong	17,642	1,111	899	2,453	5,521	27,626
Lesotho	203,604	34,055	2,975	57,066	24,332	322,032

Table 23: Number of Fields by District and Documents of Tenure in Winter, 2022/2023 Agricultural Year

District	DOCUMENT OF TENURE				Total
	None	Form C	Lease	Other	
Botha Bothe	12,271	10,261	0	0	22,532
Thaba-Tseka	20,022	3,938	0	0	23,960
Leribe	34,531	28,601	0	299	63,431
Berea	26,014	27,696	0	0	53,710
Maseru	14,420	7,293	0	324	22,037
Mafeteng	36,281	13,866	0	2,976	53,123
Mohale's Hoek	33,425	2,862	228	0	36,515
Quthing	5,792	362	0	724	6,878
Qacha's Nek	9,760	2,270	0	189	12,219
Mokhotlong	21,530	4,986	0	1,111	27,627
Lesotho	214,046	102,135	228	5,623	322,032

**Table 24: Number of Fields by District and Other Documents of Tenure in Winter, 2022/2023
Agricultural Year**

Other Document Of Tenure				
District	Chief Letter	Latter Of Inlaws	Title Deed	Total
Botha Bothe	0	0	0	0
Thaba-Tseka	0	0	0	0
Leribe	299	0	0	299
Berea	0	0	0	0
Maseru	324	0	0	324
Mafeteng	850	0	2,126	2,976
Mohale's Hoek	0	0	0	0
Quthing	724	0	0	724
Qacha's Nek	0	189	0	189
Mokhotlong	1,111	0	0	1,111
Lesotho	3,308	189	2,126	5,623

Table 25: Total Actual Amount Spent on Mode of Operation by District and Zone, 2022/2023 Agricultural year

District	Zone	Mode of Operation						Total
		Ploughing	Disking	Planting	Weeding	Harvesting	Storage	
Botha Bothe	Lowlands	3,228,716	108,645	1,546,850	2,038,354	933,236	0	7,855,800
	Foothills	2,183,121	0	919,307	1,058,596	997,773	5,572	5,164,368
	Mountains	0	0	0	0	278,578	0	278,578
	Total	5,411,838	108,645	2,466,156	3,096,949	2,209,586	5,572	13,298,746
Leribe	Lowlands	0	0	0	0	2,485,096	945,059	3,430,154
	Foothills	0	0	0	0	314,132	0	314,132
	Mountains	376,160	0	189,278	320215	1,338,722	49,116	2,273,492
	Total	376,160	0	189,278	320215	4,137,950	994,175	6,017,778
Berea	Lowlands	13,676,391	131,764	1,172,327	2447957	2,216,654	56,470	19,701,563
	Foothills	2,020,387	0	75,294	198224	938,664	0	3,232,569
	Mountains	112,941	0	0	115764	84,706	0	313,411
	Total	15,809,719	131,764	1,247,621	2761945	3,240,024	56,470	23,247,543
Maseru	Lowlands	9,057,482	129,742	728,283	1245520	1,520,572	3,244	12,684,843
	Foothills	369,764	108,118	144,878	0	2,034,782	676,062	3,333,604
	Mountains	0	0	0	0	203,880	0	203,880
	Total	9,427,246	237,860	873,161	1,245,520	3,759,234	679,306	16,222,327
Mafeteng	Lowlands	11,729,012	0	1,606,132	4,324,370	1,450,112	110,618	19,220,244
	Foothills	0	0	0	197,397	45,553	0	242,951
	Total	11,729,012	0	1,606,132	4,521,767	1,495,665	110,618	19,463,195
Mohale's Hoek	Lowlands	2,049,999	0	244,786	623,388	163,190	26,654	3,108,018
	Foothills	114,233	0	0	708,247	0	0	822,480
	Mountains	0	0	0	0	41,539	0	41,539

	SRV	1,085,217	114,233	82,248	822,480	0	137,080	2,241,258
	Total	3,249,449	114,233	327,034	2,154,114	204,730	163,734	6,213,295
Quthing	Mountains	859,750	0	72,400	991,880	1,610,900	0	3,534,930
	SRV	1,086,000	0	1,397,320	2,530,380	2,367,480	305,890	7,687,070
	Total	1,945,750	0	1,469,720	3,522,260	3,978,380	305,890	11,222,000
Qacha's Nek	Mountains	1,254,017	68,091	1,456,400	870,057	651,408	37,829	4,337,802
	SRV	851,143	56,743	1,448,078	2,312,839	508,416	0	5,177,219
	Total	2,105,160	124,834	2,904,478	3,182,896	1,159,824	37,829	9,515,021
Mokhotlong	Mountains	1,592,242	0	962,751	3,162,003	2,456,999	325,854	8,499,849
	Total	1,592,242	0	962,751	3,162,003	2,456,999	325,854	8,499,849
Thaba-Tseka	Mountains	127,465	0	127,465	436,461	1,400,757	273,873	2,366,021
	SRV	0	0	0	193,322	237,935	0	431,256
	Total	127,465	0	127,465	629,783	1,638,692	273,873	2,797,277
Lesotho	Lowlands	39,741,600	370,151	5,298,377	10,679,587	8,768,859	1,142,045	66,000,620
	Foothills	4,687,506	108,118	1,139,479	2,162,463	4,330,904	681,634	13,110,105
	Mountains	4,322,575	68,091	2,808,294	5,896,380	8,067,489	686,672	21,849,501
	SRV	3,022,360	170,976	2,927,646	5,859,021	3,113,831	442,970	15,536,803
	Total	51,774,041	717,337	12,173,795	24,597,452	24,281,083	2,953,321	116,497,029

Table 26: Actual Amount Spent on Ploughing by District, Ecological Zone and Method of Disking, 2022/2023 Agricultural Year

District	Zone	Own tractor	Hired Tractor	Own Oxen	Hired Oxen	Hired Labour	Own Labour	Other
Botha Bothe	Lowlands	0	2,679,918	33,429	445,724	69,644	0	0
	Foothills	0	1,901,758	0	281,364	0	0	0
	Mountains	0	0	0	0	0	0	0
	Total	0	4,581,676	33,429	727,088	69,644	0	0
Leribe	Lowlands	0	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0
	Mountains	0	0	136,568	239,592	0	0	0
	Total	0	0	136,568	239,592	0	0	0
Berea	Lowlands	0	13,398,557	0	277,835	0	0	0
	Foothills	0	1,982,740	0	37,647	0	0	0
	Mountains	0	0	0	112,941	0	0	0
	Total	0	15,381,297	0	428,423	0	0	0
Maseru	Lowlands	0	8,901,792	0	155,690	0	0	0
	Foothills	0	172,989	77,845	118,930	0	0	0
	Mountains	0	0	0	0	0	0	0
	Total	0	9,074,781	77,845	274,620	0	0	0
Mafeteng	Lowlands	212,582	9,404,784	597,886	1,230,317	283,442	0	0
	Foothills	0	0	0	0	0	0	0
	Total	212,582	9,404,784	597,886	1,230,317	283,442	0	0
Mohale's Hoek	Lowlands	0	1,886,808	163,190	0	0	0	0
	Foothills	0	0	114,233	0	0	0	0
	Mountains	0	0	0	0	0	0	0
	SRV	0	1,085,217	0	0	0	0	0
	Total	0	2,972,025	277,423	0	0	0	0
Quthing	Mountains	0	0	0	841,650	18,100	0	0
	SRV	0	362,000	0	724,000	0	0	0
	Total	0	362,000	0	1,565,650	18,100	0	0
Qacha's Nek	Mountains	0	0	917,343	261,017	75,657	0	0
	SRV	0	79,440	0	363,154	0	295,063	113,486
	Total	0	79,440	917,343	624,171	75,657	295,063	113,486
Mokhotlong	Mountains	0	0	185,144	1,407,098	0	0	0
	Total	0	0	185,144	1,407,098	0	0	0
Thaba-Tseka	Mountains	0	0	0	127,465	0	0	0

SRV	0	0	0	0	0	0	0	0
Total	0	0	0	127,465	0	0	0	0
Lesotho	212,582	41,856,003	2,225,638	6,624,424	446,843	295,063	113,486	

Table 27: Actual Amount Spent on Disking by District, Ecological Zone and Method of Disking, 2022/2023 Agricultural Year

District	Zone	Own tractor	Hired Tractor	Own Oxen	Hired Oxen	Hired Labour	Own Labour	Manual	Conservation
Botha Bothe	Lowlands	0	108,645	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0	0
	Total	0	108,645	0	0	0	0	0	0
Leribe	Lowlands	0	0	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0
Berea	Lowlands	0	131,764	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0	0
	Total	0	131,764	0	0	0	0	0	0
Maseru	Lowlands	0	0	129,742	0	0	0	0	0
	Foothills	0	0	64,871	43,247	0	0	0	0
	Mountains	0	0	0	0	0	0	0	0
	Total	0	0	194,613	43,247	0	0	0	0
Mafeteng	Lowlands	0	0	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0
Mohale's Hoek	Lowlands	0	0	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0	0
	SRV	0	0	0	114,233	0	0	0	0
	Total	0	0	0	114,233	0	0	0	0
Quthing	Mountains	0	0	0	0	0	0	0	0
	SRV	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0

Qacha's Nek	Mountains	0	0	0	68,091	0	0	0	0
	SRV	0	56,743	0	0	0	0	0	0
	Total	0	56,743	0	68,091	0	0	0	0
Mokhotlong	Mountains	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0
Thaba-Tseka	Mountains	0	0	0	0	0	0	0	0
	SRV	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0
Lesotho		0	297,152	194,613	225,571	0	0	0	0

Table 28: Actual Amount Spent on Planting by District, Ecological Zone and Method of Disking, 2022/2023 Agricultural Year

District	Zone	Own tractor	Hired Tractor	Own Oxen	Hired Oxen	Hired Labour	Own Labour	Manual (Own or Hired)	Conservation Agric	Other
Botha Bothe	Lowlands	0	919,307	63,144	494,754	0	0	69,644	0	0
	Foothills	0	0	0	334,293	0	0	0	0	585,013
	Mountains	0	0	0	0	0	0	0	0	0
	Total	0	919,307	63,144	829,047	0	0	69,644	0	585,013
Leribe	Lowlands	0	0	0	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0	0	0
	Mountains	0	0	189,278	0	0	0	0	0	0
	Total	0	0	189,278	0	0	0	0	0	0
Berea	Lowlands	0	847,057	158,117	167,153	0	0	0	0	0
	Foothills	0	0	0	75,294	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0	0	0
	Total	0	847,057	158,117	242,447	0	0	0	0	0
Maseru	Lowlands	0	207,587	62,276	458,421	0	0	0	0	0
	Foothills	0	0	69,196	75,683	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0	0	0
	Total	0	207,587	131,472	534,104	0	0	0	0	0
Mafeteng	Lowlands	0	531,455	689,372	358,732	0	0	26,573	0	0
	Foothills	0	0	0	0	0	0	0	0	0

	Total	0	531,455	689,372	358,732	0	0	26,573	0	0
Mohale's Hoek										
	Lowlands	0	0	81,595	163,190	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0	0	0
	SRV	0	0	0	82,248	0	0	0	0	0
	Total	0	0	81,595	245,438	0	0	0	0	0
Quthing	Mountains	0	0	0	0	0	0	0	0	72,400
	SRV	293,220	0	1,104,100	0	0	0	0	0	0
	Total	293,220	0	1,104,100	0	0	0	0	0	72,400
Qacha's Nek	Mountains	0	0	28,371	907,886	0	0	520,143	0	0
	SRV	0	40,855	226,971	226,971	0	0	499,337	90,789	363,154
	Total	0	40,855	255,342	1,134,857	0	0	1,019,480	90,789	363,154
Mokhotlong	Mountains	0	0	185,144	740,578	0	0	37,029	0	0
	Total	0	0	185,144	740,578	0	0	37,029	0	0
Thaba-Tseka	Mountains	0	0	0	127,465	0	0	0	0	0
	SRV	0	0	0	0	0	0	0	0	0
	Total	0	0	0	127,465	0	0	0	0	0
Lesotho		293,220	2,546,261	2,857,564	4,212,668	0	0	1,152,726	90,789	1,020,567

Table 29: Total Actual Amount Spent on Type of Inputs Used by District and Zone, 2022/2023 Agricultural Year

District	Zone	Type of Inputs Used				Total
		Inorganic Fertilizer	Organic Fertilizer	Seeds	Pesticides	
Botha Bothe	Lowlands	3,118,586	181,076	696,445	97,502	4,093,608
	Foothills	2,576,845	0	1,430,961	4,736	4,012,542
	Mountains	0	0	0	0	0
	Total	5,695,430	181,076	2,127,406	102,238	8,106,149
Leribe	Lowlands	0	0	0	0	0
	Foothills	0	0	0	0	0
	Mountains	0	71,878	1,123,089	17,969	1,212,936
	Total	0	71,878	1,123,089	17,969	1,212,936
Berea	Lowlands	4,305,458	18,071	6,121,849	1,730,255	12,175,632
	Foothills	2,139,101	203,294	2,041,972	150,086	4,534,452
	Mountains	0	1,736,467	2,257,124	8,471	4,002,062
	Total	6,444,558	1,957,831	10,420,944	1,888,811	20,712,145
Maseru	Lowlands	2,412,590	262,078	4,208,647	179,044	7,062,358
	Foothills	480,044	216,236	1,057,395	-	1,753,675
	Mountains	0	0	0	0	0
	Total	2,892,634	478,314	5,266,041	179,044	8,816,033
Mafeteng	Lowlands	3,709,249	20,119	3,655,514	75,315	7,460,197
	Foothills	0	0	45,693	0	45,693
	Total	3,709,249	20,119	3,701,207	75,315	7,505,890
Mohale's Hoek	Lowlands	1,305,524	48,957	688,338	228,467	2,271,285
	Foothills	79,963	0	522,046	0	602,010
	Mountains	0	0	0	0	0
	SRV	137,080	0	1,168,226	0	1,305,306
	Total	1,522,567	48,957	2,378,610	228,467	4,178,601
	Mountains	246,160	0	1,197,768	32,580	1,476,508
Quthing	SRV	329,420	14,480	419,920	0	763,820
	Total	575,580	14,480	1,617,688	32,580	2,240,328
	Mountains	0	0	45,394	0	45,394
Qacha's Nek	SRV	113,486	131,643	919,234	0	1,164,363
	Total	113,486	131,643	964,629	0	1,209,758

Mokhotlong	Mountains	0	0	2,388,496	0	2,388,496
	Total	0	0	2,388,496	0	2,388,496
Thaba-Tseka	Mountains	0	0	1,048,750	101,618	1,150,368
	SRV	0	0	0	0	0
	Total	0	0	1,048,750	101,618	1,150,368
Lesotho	Lowlands	14,851,406	530,301	15,370,791	2,310,582	33,063,080
	Foothills	5,275,953	419,530	5,098,067	154,822	10,948,371
	Mountains	246,160	1,808,344	8,060,621	160,638	10,275,763
	SRV	579,986	146,123	2,507,380	0	3,233,489
	Total	20,953,504	2,904,298	31,036,859	2,626,041	57,520,703