



Kingdom of Lesotho



**Statistical Report  
No 17:2023  
2020/2021 Agricultural Production Survey  
Crops**



Bureau of Statistics  
PO Box 455, Maseru 100, Lesotho  
Tel: +266 22 323 852, +266 22 326 393  
Fax: +266 310177  
E-mail: [agric@bos.gov.ls](mailto:agric@bos.gov.ls)  
Website: [www.bos.gov.ls](http://www.bos.gov.ls)

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## **1.0 Introduction**

The economy of Lesotho is mostly dependent on agriculture. 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 winter, 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 Mohale'sHoek along the Valley of Senqu River. The Valley is characterised by low rainfall especially in the South Western portion. It also allows both summer and winter cropping.

Agricultural Production Survey (APS) is an annual survey, which is undertaken by 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 report covers household characteristics, area ploughed, planted, disked, weeded and harvested, crop production and yield, Inputs applied on fields for both summer and winter seasons. It also covers the costs incurred for crop production. 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 multi-stage cluster sampling design was adopted for the selection of the sample of APS for 2020/2021 Agricultural Year. Two or three enumeration areas were combined to form a Primary Sampling Unit (PSU). A total of 100 PSU's 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. APS stratified the farming households into:

- Households operating at least one field;  
Households raising at least one cow, sheep and or goat, 50 chicken and improved pig.

## **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 on yield 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 sub-plots was taken for each field and average yield of the PSU in each zone within the district was derived. In order to get Production, 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 interview.

**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.

## 2.0 Results and Findings

The section covers information on households' production of five major crops: Maize, Wheat, Sorghum, Beans and Peas for 2020/2021 Agricultural Year.

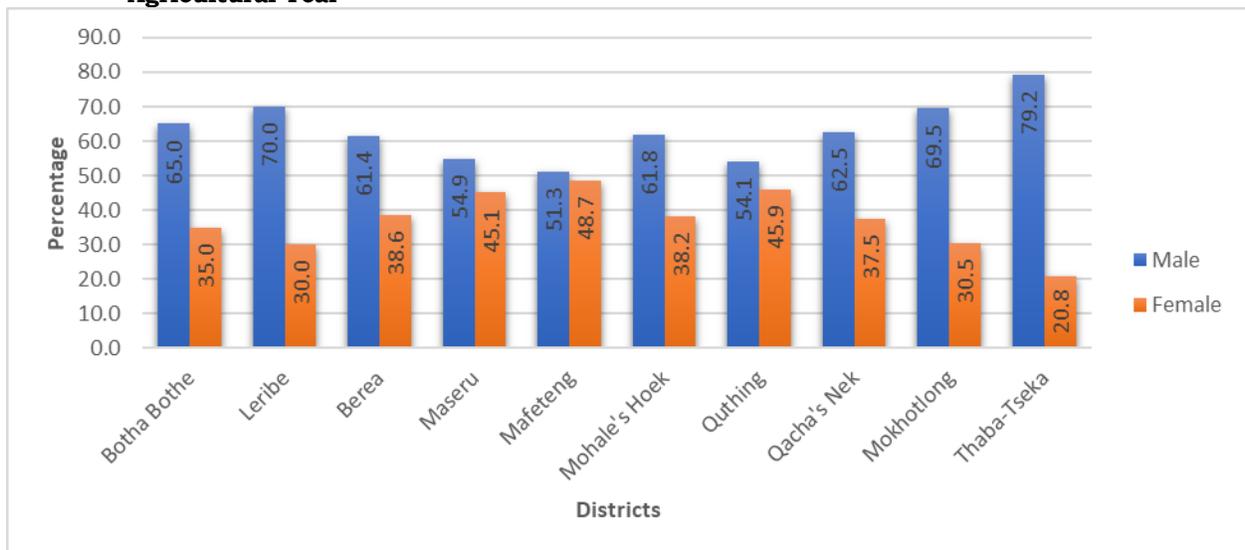
### 2.1 Farming Household Characteristics

The section provides household characteristics of farming households in the rural areas of Lesotho during 2020/2021 Agricultural Year. Some demographic characteristics such as age, sex, education and residential status are discussed.

#### 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. Figure 1 shows the percentage distribution of agricultural household heads by district and sex for 2020/2021 Agricultural Year. The country had the higher proportion of male headed households than females for all the districts. Thaba-Tseka had the highest proportion of male headed households with 79.2 percent while Mafeteng was the least with 51.3 percent.

**Figure 1: Percentage Distribution of Agricultural Household Heads by District and Sex, 2020/2021 Agricultural Year**



### 2.1.2 Residential Status of Household Head

Some agricultural household heads make decisions and other members acknowledge their authority even when they are not present within the household. Table 1 shows percentage distribution of household heads by residential status, sex and district.

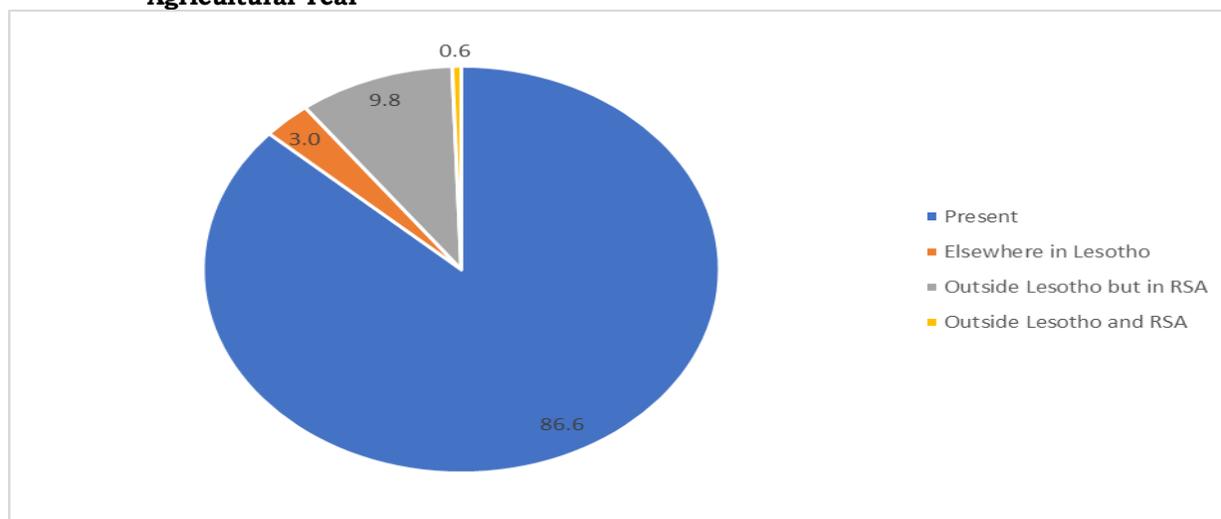
Table 1 presents percentage distribution of agricultural household heads by district, residential status and sex. It can be observed that, the highest percentage was of males in Thaba-Tseka, who reported to be present (77.9 percent). The least was the proportion of female headed households who are absent (7.0) in Quthing.

**Table 1: Percentage Distribution of Agricultural Household Heads by Residential Status and Sex, 2020/2021 Agricultural Year**

District	Residential status of Household head					
	Present			Absent		
	Male	Female	Total	Male	Female	Total
<b>Botha Bothe</b>	57.5	42.5	100.0	88.7	11.3	100.0
<b>Leribe</b>	67.2	32.8	100.0	79.8	20.2	100.0
<b>Berea</b>	59.2	40.8	100.0	74.4	25.6	100.0
<b>Maseru</b>	50.2	49.8	100.0	81.8	18.2	100.0
<b>Mafeteng</b>	45.9	54.1	100.0	100.0	0.0	100.0
<b>Mohale's Hoek</b>	61.1	38.9	100.0	100.0	0.0	100.0
<b>Quthing</b>	43.4	56.6	100.0	93.0	7.0	100.0
<b>Qacha's Nek</b>	66.7	33.3	100.0	0.0	100.0	100.0
<b>Mokhotlong</b>	67.2	32.8	100.0	100.0	0.0	100.0
<b>Thaba-Tseka</b>	77.9	22.1	100.0	100.0	0.0	100.0

Figure 2 shows percentage distribution of household heads by residential status. The highest percentage (86.6 percentage) of household heads were present and the lowest percentage (0.6 percentage) was of household heads outside Lesotho and South Africa.

**Figure 2: Percentage Share of Agricultural Household Heads by Residential Status, 2020/2021 Agricultural Year**



### 2.1.3 Agricultural Household Members Contributing to Farming Activities

Table 2 shows percentage distribution of agricultural household members contributing to farming by district and months during 2020/2021 Agricultural Year. It can be observed from the table that the highest percentage of household members in Lesotho (40.3 percent) contributed less than one months of the agricultural year followed by those who contributed more than seven months (28.9 percent). The least percentage is for those contributed for four to six months (11.9 percent).

**Table 2: Percentage Distribution of Agricultural Household Members contributing to Farming by District and Months, 2020/2021 Agricultural Year**

District	<1	1-3	4-6	7+
Botha Bothe	46.3	12.0	3.6	38.1
Leribe	35.0	21.7	12.0	31.3
Berea	45.6	16.8	12.2	25.4
Maseru	25.4	33.0	10.9	30.8
Mafeteng	57.1	10.1	12.0	20.8
Mohale's Hoek	44.7	13.9	12.0	29.4
Quthing	31.9	28.3	15.5	24.2
Qacha's Nek	63.8	6.4	12.8	17.0
Mokhotlong	47.3	16.1	14.4	22.2
Thaba-Tseka	28.4	10.5	14.4	46.7
<b>Lesotho</b>	<b>40.3</b>	<b>18.9</b>	<b>11.9</b>	<b>28.9</b>

### 2.1.4 Main Activity of Agricultural Household Members

Covered in this sub-section is main activity of every household member of the farming households aged ten years and above.

Table 3 presents percentage distribution of agricultural household members by main activity and age group for 2020/2021 Agricultural Year. It is observed from the table that the majority of farmers were in age group “20-29” and “30-39” throughout the main activities and the least were in age group “80+” with 0.4 percent. It is also observed from the table that the all of household member who are seeking job were in age group “50-59” for job seekers

**Table 3: Percentage Distribution of Agricultural Household Members by Main Activity and Age Group, 2020/2021 Agricultural Year**

Main Aactivity	Age Group								Total
	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	
<b>No Secondary Activity</b>	36.4	33.2	7.3	0.0	0.0	15.9	0.0	7.3	100.0
<b>Crop Production</b>	2.4	6.9	15.9	15.2	18.7	25.6	11.5	3.7	100.0
<b>Livestock</b>	38.4	17.9	7.1	7.1	16.9	12.6	0.0	0.0	100.0
<b>Crops and Livestock Production</b>	2.2	4.5	41.5	24.3	11.4	14.1	2.1	0.0	100.0
<b>Trader</b>	8.8	30.4	27.9	3.2	1.2	0.4	26.7	1.3	100.0
<b>Artisan</b>	11.7	55.2	30.9	2.2	0.0	0.0	0.0	0.0	100.0
<b>Agricultural paid job outside holding</b>	2.6	10.7	12.5	17.1	20.8	34.0	2.4	0.0	100.0
<b>Non agricultural paid job</b>	15.1	26.3	18.6	14.2	12.4	13.4	0.0	0.0	100.0
<b>No activity - looking for work</b>	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0
<b>No activity - not looking for work</b>	90.9	7.8	0.5	0.0	0.0	0.7	0.0	0.0	100.0
<b>Student</b>	30.5	24.0	16.5	29.0	0.0	0.0	0.0	0.0	100.0
<b>Household work</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Too Old</b>	0.0	0.0	0.0	0.0	0.0	0.0	18.9	81.1	100.0

### 2.1.5 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 4 presents percentage distribution of agricultural household members managing fields by ownership and sex for 2020/2021 Agricultural Year. The table shows that amongst people who managed and owned fields, 64.7 percent were males.

It further shows that the proportion of females who did not manage nor own fields was 49.7 percent.

**Table 4: Percentage Distribution of Agricultural Household Members Managing Fields by Ownership and Sex, 2020/2021 Agricultural Year**

Field ownership	Field Management					
	Manage			Don't Manage		
	Male	Female	Total	Male	Female	Total
<b>Owned</b>	64.7	35.3	100.0	41.4	58.6	100.0
<b>Not Owned</b>	52.8	47.2	100.0	50.3	49.7	100.0

### 2.1.6 Decision Making

The decisions regarding field operation activities can be done by either males or females in the agricultural year depending on the household composition as well as the ownership status of such fields.

Table 5 shows percentage distribution of agricultural household members who make decisions on fields by ownership and sex for 2020/2021 Agricultural Year. The majority of household members who make decisions on fields are males. This was the case for both who owned fields (74.2 percent) and who did not own fields (65.2 percent).

**Table 5: Percentage Distribution of Agricultural Household Members Who Make Decisions by Sex and Ownership of Fields, 2020/2021 Agricultural Year**

Sex	Owned	Not Owned
<b>Male</b>	74.2	65.2
<b>Female</b>	25.8	34.8
<b>Total</b>	100.0	100.0

## **2.2 Summer Crops**

Summer season crops are planted between 1<sup>st</sup> August and 31<sup>st</sup> January of the following year. Section 2.2 covers information on area planted, area harvested, production as well as yield to Maize, Sorghum, Wheat, Beans and Peas.

### **2.2.1 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 6 presents area planted to five major crops by district for 2020/2021 Agricultural Year. The total area planted to Maize was 92,435ha showing an increase of 79.3 percent compared to 51,547ha of the previous year. Leribe had the highest area planted to Maize with 18,438ha, followed by Berea with 17,202ha. The least area planted to Maize was observed in Qacha's Nek (3,436ha).

Area planted to Sorghum (9,825ha) had decreased by 30.6 percent compared to the area planted to Sorghum in 2019/2020 Agricultural Year (14,157ha). The highest area planted to Sorghum was recorded in Leribe with 2,685ha while Mokhotlong was the least with 124ha.

Area planted to Wheat (3,755ha) decreased by 4.6 percent when compared to 2019/2020 Agricultural Year (3,936ha). Thaba Tseka had the highest area planted to Wheat with 1,288ha followed by Maseru with 604ha. The least area planted to Wheat was recorded in Botha-Bothe (36ha).

**Table 6: Area Planted (ha) to Five Major Crops by District in Summer, 2020/2021 Agricultural Year**

District	Area Planted (ha)				
	Maize	Wheat	Sorghum	Beans	Peas
Botha Bothe	2,975	36	694	186	0
Leribe	18,438	536	2,685	3,790	12
Berea	17,202	0	1,213	2,083	0
Maseru	12,694	604	1,874	1,538	62
Mafeteng	15,217	0	344	84	0
Mohale's Hoek	5,077	392	658	682	0
Quthing	7,162	234	774	29,066	282
Qacha's Nek	3,436	127	439	0	0
Mokhotlong	5,242	539	124	0	0
Thaba Tseka	4,991	1,288	1,020	2,923	434
<b>Lesotho</b>	<b>92,435</b>	<b>3,755</b>	<b>9,825</b>	<b>40,351</b>	<b>790</b>

### 2.2.2 Area Fallow

Area fallow refers to agricultural land that was temporarily uncultivated with crops during 2020/2021 Agricultural Year.

Table 7 presents area fallow by district from 2016/2017 to 2020/2021 Agricultural Years. A decline of 1.9 percent was observed in 2017/2018. In 2018/2019, area fallow decreased by 50.5 percent. In 2019/2020, it increased by 241.2 percent and thereafter decreased by 71.4 percent in 2020/2021.

**Table 7: Area Fallow (ha) by District in Summer, 2016/2017-2020/2021 Agricultural Year**

District	Area Fallow (ha)				
	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
Botha-Bothe	3,645	3,012	1,788	7,954	1,517
Leribe	46,430	25,994	12,306	39,205	4,228
Berea	16,259	15,147	10,312	39,705	12,832
Maseru	18,728	36,656	16,145	25,261	13,292
Mafeteng	46,074	39,578	17,344	42,444	20,505
Mohale's Hoek	9,823	11,754	10,303	55,425	12,654
Quthing	2,522	5,373	1,813	7,605	4,396
Qacha's Nek	3,217	1,653	763	5,585	1,953
Mokhotlong	4,504	4,408	1,665	14,484	610
Thaba-Tseka	4,203	8,862	2,959	19,602	1,468
<b>Lesotho</b>	<b>155,407</b>	<b>152,436</b>	<b>75,398</b>	<b>257,270</b>	<b>73,456</b>

### 2.2.3 Area Harvested

Area harvested is the difference between area planted and area failed for each crop. Table 8 portrays Area Planted and Area Harvested for Five Major Crops. Out of Area Planted to Maize (92,435ha), 93.4 percent was harvested (86,379ha). Area Planted to Sorghum was 9,825ha and 86.2 percent was harvested (8,466ha). On the other hand, all the area planted to wheat was harvested.

**Table 8: Area Planted and Area Harvested (ha) by Crop in Summer, 2020/2021 Agricultural Year**

<b>Crop</b>	<b>Area Planted (ha)</b>	<b>Area Harvested (ha)</b>
<b>Maize</b>	92,435	86,379
<b>Sorghum</b>	9,825	8,466
<b>Wheat</b>	3,755	3,755
<b>Beans</b>	40,351	40,058
<b>Peas</b>	790	721

### 2.2.4 Production of Summer Crops

Production is the overall crop-output obtained from the harvested fields. Table 9 presents production in metric tonnes (mt) for five major crops in 2020/2021 Agricultural Year. Maize Production for 2020/2021 Agricultural Year was 88,553mt. The highest production of maize was in Leribe with 22,384mt. Qacha's Nek was lowest with 1,684mt.

Sorghum production was estimated at 6,735mt. Leribe had the highest production with 3,175mt while Mokhotlong recorded the least (15mt) production. Wheat production was 1,516mt; Mokhotlong recorded the highest production with 350mt.

**Table 9: Production (mt) for Five Major Crops by District in Summer, 2020/2021 Agricultural Year**

District	Production (mt)				
	Maize	Wheat	Sorghum	Beans	Peas
Botha Bothe	5,575	23	362	44	0
Leribe	22,384	176	3,175	1,594	7
Berea	21,809	0	1,087	11	0
Maseru	12,950	296	978	280	36
Mafeteng	12,261	0	206	12	0
Mohale's Hoek	1,896	231	280	317	0
Quthing	4,654	96	204	7,197	165
Qacha's Nek	1,684	48	279	114	0
Mokhotlong	2,784	350	15	889	0
Thaba Tseka	2,556	296	149	1,662	160
<b>Lesotho</b>	<b>88,553</b>	<b>1,516</b>	<b>6,735</b>	<b>12,121</b>	<b>368</b>

### 2.2.5 Yield

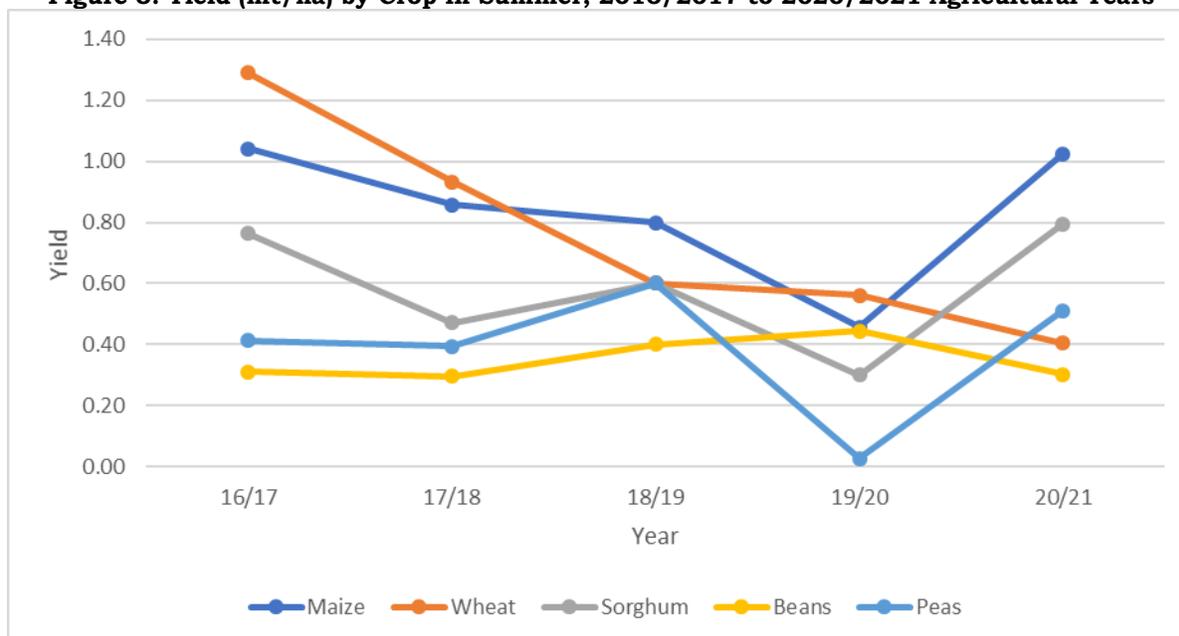
Yield is production per area harvested. Yield is considered to be poor when it is below 0.5mt/ha, and good at 0.5mt/ha and above.

Figure 3 shows the trend of yield (mt/ha) by crop from 2016/2017 to 2020/2021 Agricultural Years. Maize yield decreased by 36.3 percent in 2017/2018. It further decreased by 77.3 percent in 2018/2019 Agricultural Year. In 2019/2020, maize yield again decreased by 13 percent. In 2020/2021, maize yield, thereafter increased by 123.9 percent.

In 2017/2018, sorghum yield increased by 32.2 percent. It thereafter decreased by 79.1 percent in 2018/2019 Agricultural Year. It again decreased by 105 percent in 2019/2020. In 2020/2021, sorghum yield increased by 166.7 percent.

Wheat yield decreased by 21.2 percent in 2017/2018 followed by another decrease of 79.4 percent in 2018/2019 Agricultural Year. In 2019/2020, an increase of 29 percent was noted in wheat yield. Another decrease of 28.6 percent was noted in 2021/2021 Agricultural Year.

**Figure 3: Yield (mt/ha) by Crop in Summer, 2016/2017 to 2020/2021 Agricultural Years**



### 2.2.6 Crop Failure

Crop Failure is a condition whereby a crop does not reach its maturity stage, or gets destroyed prior to harvesting period. Table 10 shows area failed by crop for 2020/2021 Agricultural Year. It was observed that sorghum had the highest Crop Failure (8,466ha) followed by maize with 6,056ha. Peas was the least with 721ha.

**Table 10: Area Failed (ha) by District and Crop in Summer, 2020/2021 Agricultural Year**

District	Area Failed (ha)				
	Maize	Sorghum	Wheat	Beans	Peas
Botha-Bothe	4	677	0	123	0
Leribe	225	2,567	0	66	12
Berea	752	1,147	0	951	0
Maseru	416	1,774	0	228	62
Mafeteng	350	326	0	68	0
Mohale's Hoek	740	637	0	29	0
Quthing	24	393	0	147	213
Qacha's Nek	1,024	314	0	403	0
Mokhotlong	1,673	35	0	806	0
Thaba-Tseka	1,872	470	0	739	434
<b>Lesotho</b>	<b>6,056</b>	<b>8,466</b>	<b>0</b>	<b>3,156</b>	<b>721</b>

### 2.2.6.1 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 11 portrays area failed in hectares by district and cause of crop failure in summer. 2020/2021 Agricultural Year. Most of crop failure was due to Weeds with 1475ha followed by late planting with 1,329ha. The district that had the highest area failed due to weeds was Maseru with 485ha followed by Berea with 345ha. Early frost contributed the least to Crop Failure (92ha).

**Table 11: Area Failed (ha) by District and Cause of Crop Failure in Summer, 2020/2021 Agricultural Year**

District	Reasons for Crop Failure								
	Early Frost	Hail	Flood	Drought	Pests	Weeds	Animals	Late Planting	Other
Botha-Bothe	0	0	123	0	0	0	1	3	16
Leribe	0	0	87	9	0	212	24	90	96
Berea	0	80	776	80	108	345	34	304	220
Maseru	18	57	47	0	22	485	106	67	185
Mafeteng	74	0	34	121	0	0	26	160	83
Mohale's Hoek	0	0	128	13	120	6	178	408	0
Quthing	0	30	84	0	0	427	17	0	72
Qacha's Nek	0	0	0	0	0	0	0	0	0
Mokhotlong	0	0	0	0	0	0	0	0	0
Thaba-Tseka	0	0	0	0	0	0	0	289	0
<b>Lesotho</b>	<b>92</b>	<b>168</b>	<b>1,278</b>	<b>223</b>	<b>250</b>	<b>1,475</b>	<b>385</b>	<b>1,319</b>	<b>672</b>

## 2.3 Winter Crops

Winter crops are crops that are planted in the crop period between 1<sup>st</sup> February and 31<sup>st</sup> July, the crop period referred to as winter season. The section covers information on area planted, area harvested, production as well as yield for wheat and peas during winter season.

### 2.3.1 Area Planted and Area Harvested

Table 12 shows area planted and area harvested to wheat and peas for 2020/2021 Agricultural Year. Area planted to wheat was 1,756ha, showing a decrease of 36.2 percent from 2,751ha of the previous year. However, Area harvested increased by 301.1 percent from 358ha of 2019/2020 Agricultural Year. The highest area planted to wheat was in Leribe with 930ha. Area planted to peas was 284ha and had decreased by 80.7 percent from 1,470ha in 2019/2020.

**Table 12: Area Planted (ha) and Area Harvested to Wheat and Peas in Winter, 2020/2021 Agricultural Year**

District	Wheat		Peas	
	Area Planted	Area Harvested	Area Planted	Area Harvested
<b>Botha- Bothe</b>	0	0	0	0
<b>Leribe</b>	930	872	97	15
<b>Berea</b>	316	316	5	5
<b>Maseru</b>	0	0	47	44
<b>Mafeteng</b>	118	31	89	89
<b>Mohale's Hoek</b>	392	217	6	6
<b>Quthing</b>	0	0	40	40
<b>Qacha's Nek</b>	0	0	0	0
<b>Mokhotlong</b>	0	0	0	0
<b>Thaba-Tseka</b>	0	0	0	0
<b>Lesotho</b>	<b>1,756</b>	<b>1,436</b>	<b>284</b>	<b>202</b>

### 2.3.2 Winter Production

Table 13 illustrates wheat and peas production by district in winter for 2020/2021 Agricultural Year. Wheat production was 879mt and had increased by 282.2 percent compared to 2019/2020 production (230mt). Wheat production was prominent in Leribe, 584mt.

**Table 13: Wheat and Peas Production (mt) by District in Winter, 2020/2021 Agricultural Year**

District	Crops	
	Wheat	Peas
Botha- Bothe	0	0
Leribe	584	10
Berea	152	2
Maseru	0	29
Mafeteng	14	44
Mohale's Hoek	130	2
Quthing	0	19
Qacha's Nek	0	0
Mokhotlong	0	0
Thaba-Tseka	0	0
<b>Lesotho</b>	<b>879</b>	<b>105</b>

### 2.3.3 Winter Yield

Table 14 presents yield by crop and district for 2020/2021 Agricultural Year. Wheat yield in 2020/2021 Agricultural Year was 0.61mt/ha while that of Peas was 0.52mt/ha. Wheat yield was noticeable in Leribe with 0.67mt/ha.

**Table 14: Yield(mt/ha) by Crop and District in Winter, 2020/2021 Agricultural Year**

District	Crop	
	Wheat	Peas
Botha- Bothe	-	-
Leribe	0.67	0.66
Berea	0.48	0.39
Maseru	0.00	0.65
Mafeteng	0.44	0.49
Mohale's Hoek	0.60	0.33
Quthing	-	0.48
Qacha's Nek	-	-
Mokhotlong	-	-
Thaba-Tseka	-	-
<b>Lesotho</b>	<b>0.61</b>	<b>0.52</b>

### 2.3.4 Crop Failure

Table 15 illustrates area failed by crop for 2020/2021 Agricultural Year. Out of 1,756ha that was planted wheat, 320ha had failed. Mphahlele had the highest failure of 175ha. Total area of peas failed was 82ha.

**Table 15: Area Failed (ha) by Crop and District, Winter 2020/2021 Agricultural Year**

District	Crop	
	Wheat	Peas
Botha-Bothe	-	-
Leribe	59	82
Berea	0	0
Maseru	-	3
Mafeteng	87	0
Mphahlele	175	0
Quthing	-	0
Quthing	-	-
Quthing	-	-
Thaba-Tseka	-	-
Lesotho	320	82

## 2.4 Summer Operations, Inputs and Costs

The section provides a summary of all the expenses incurred for producing Crops, information on agricultural activities (Field operations), types and quantity of input used for summer season.

### 2.4.1 Operations Performed on Fields

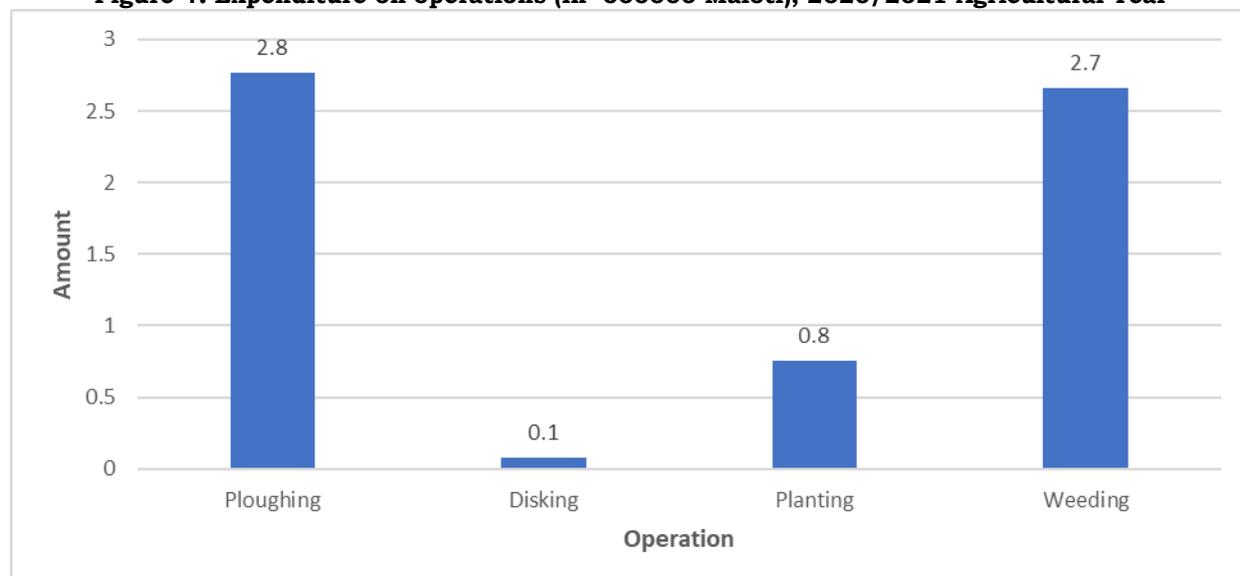
The total area on which agricultural operations were performed is summarized by table 16. Total area planted was 168,179ha while area ploughed was 163,037ha. Other farmers perform conservation agriculture method for planting and such methods do not require initial cultivation (Ploughing) hence the reason why area planted was more than Area Ploughed.

**Table 16: Area (ha) Ploughed, Disked and Planted in Summer by District, 2020/2021 Agricultural Year**

District	Operations			
	Ploughing	Disking	Planting	Weeding
Butha Buthe	9,332	849	8,586	1,349
Leribe	18,355	5,721	19,617	1,016
Berea	29,351	6,532	31,447	2,312
Maseru	49,260	7,350	49,724	6,204
Mafeteng	487	-	487	-
Mohale'sHoek	22,970	5,655	23,380	3,948
Quthing	17,092	3,012	17,053	78
Qacha'sNek	2,207	1,324	4,413	236
Mokhotlong	238	238	238	-
Thaba-Tseka	13,745	3,578	13,234	2,641
<b>Lesotho</b>	<b>163,037</b>	<b>34,259</b>	<b>168,179</b>	<b>17,785</b>

Figure 4 illustrates the actual amount spent on Operations for the 2020/2021 Agricultural Year. The highest amount spent was on Land preparation (M2,768,715.90) while disking was lowest with M76,158.92.

**Figure 4: Expenditure on operations (in '000000 Maloti), 2020/2021 Agricultural Year**



#### 2.4.2 Field Ownership and Operations

It is important to know how much land is being utilized for Agricultural farming activities and how fields are operated. Fields can be owned and operated by the owner, share cropped or rented in.

Table 17 shows Area Planted by field operation and Crop during 2020/2021 Agricultural Year. About 127,689.6ha was operated by owners while 15,019.5ha was “owned and share cropped. For all types of operations Maize constitutes the highest area planted.

**Table 17: Area Planted (ha) by Type of Field Operation and Five Major Crops, 2020/2021 Agricultural Year**

Crop	Type of Operation			
	Owned and Owner Operated	Owned and share Cropped	Not Owned but Operated	Not Owned but rented in
Maize	80,071.9	9,312.0	1,827.5	1,223.6
Wheat	8,343.7	1,481.3	-	-
Sorghum	3,132.9	407.1	19.5	195.5
Beans	35,546.1	3,624.1	606.3	574.5
Peas	594.9	195.1	-	-
<b>Total</b>	<b>127,689.6</b>	<b>15,019.5</b>	<b>2,453.3</b>	<b>1,993.6</b>

### 2.4.3 Agricultural Inputs

The section covers use of seeds and fertilizers. Fertilizers are used to provide nutrients to the soil.

### 2.4.4 Type of Fertilizers Used

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

Table 18 shows inorganic fertilizers used in summer by quantity, actual amount spent (Maloti) and area (ha) for the 2020/2021 Agricultural Year. The most commonly used inorganic fertilizer was 6:2:1(31) with 2,100,311kg and was applied on 20,163.4ha costing M6,265,132. Fertilizer 3:2:1(32) followed with 523,058kg, applied on 6,122.9ha costing M1,948,929. Fertilizer 3:2:1(35) was the least with 13,023 kg applied on 131ha.

**Table 18: Type of Inorganic Fertilizers Used in Summer by Quantity (kg), Amount (Maloti) and Area (ha), 2020/2021 Agricultural Year**

<b>Inorganic Fertilizer</b>	<b>Area</b>	<b>Quantity</b>	<b>Amount</b>
Not Used	353.6	25,432	73,863
Double Super	1,552.1	64,448	186,685
Single Super	1,250.1	207,325	164,366
3:2:1 (35)	131.0	13,023	42,342
3:2:1 (25)	2,212.0	243,371	700,796
2:3:2 (22)	3,459.4	360,065	887,763
Lime	42.5	60,153	8,846
3:2:1 (32)	6,122.9	523,058	1,948,929
3:2:1 (30)	800.9	61,604	217,668
6:2:1 (31)	20,163.4	2,100,311	6,265,132
Other	297.2	42,821	126,978
<b>Total</b>	<b>36,385.1</b>	<b>3,701,612</b>	<b>10,623,368</b>

Farmers in Lesotho use various organic fertilizers. Table 19 shows types of organic fertilizers used, by quantity, amount, and area. The total amount of 12,694,388kg Organic Fertilizer was applied on 44.220ha costing M1,969,192. The most commonly used organic fertilizer was Cattle manure which was applied to 36,097.5ha, costing M1,325,537.

**Table 19: Type of Organic Fertilizers Used by Quantity (kg), Amount (Maloti) and Area (ha), 2020/2021 Agricultural Year**

<b>Organic Fertilizer</b>	<b>Area</b>	<b>Quantity</b>	<b>Amount</b>
Not Used	335.8	22,496	-
Ash	881.7	38,754	21,424
Cattle Manure	36,097.5	10,630,164	1,325,537
Horse Manure	107.3	45,176	.
Pig Manure	52.3	1,377	27,549
Sheep Manure	5,243.6	1,273,760	480,458
Poultry Manure	48.6	5,647	3,388
Guano	25.0	2,503	-
Composts	41.9	5,378	21,513
Urea	213.4	58,010	89,323
Other	1,172.8	611,123	-
<b>Total</b>	<b>44,220.0</b>	<b>12,694,388</b>	<b>1,969,192</b>

#### **2.4.5 Type of Seeds Used**

There are two types of seeds, Hybrid and Non-hybrid.

Table 20 shows quantity of seeds used and amount spent by type of seeds for 2020/2021 agricultural year. The total amount spent on Seeds was M17,367,362. It was observed that majority of farmers preferred non hybrid seed.

**Table 20: Quantity (kg) used and Amount spent (in Maloti) by Type of Seeds, 2020/2021 Agricultural Year**

<b>Seed</b>	<b>Area</b>	<b>Quantity</b>	<b>Amount</b>
Hybrid	14,924.8	256,296	7,277,216
Non Hybrid	90,579.8	2,882,764	10,090,146
<b>Total</b>	<b>105,504.6</b>	<b>3,139,060</b>	<b>17,367,362</b>

#### 2.4.6 Type of Pesticides Used

Pesticides are chemicals used to control pests. Table 24 shows type of pesticides, area (ha) applied, quantity (lt/kg) used and amount (Maloti) spent for 2019/2020 Agricultural Year. The highest area was applied Fastac contributing 368 hectares for the amount of 60,514 Maloti.

**Table 21: Type of Pesticides Used by Area (ha), Quantity (lt/kg) and Amount (Maloti) Spent for**

<b>2020/2021 Agricultural Year</b>			
<b>Pesticides</b>	<b>Area</b>	<b>Quantity</b>	<b>Amount</b>
Malathion	235	67,439	28,365
Metasystox	41	7,451	9,497
Karate	265	757,743	52,260
Fastac	368	14,873	60,514
Other	93	13,113	5,742
Do not know	43	2,420	1,132

#### 2.4.7 Purpose for Crop Production

Crops in Lesotho are produced mainly for consumption and selling. Table 25 shows crop production by purpose for the 2019/2020 Agricultural Year. For all type of crops the largest number households planted crops for consumption while few households produced crops for Selling.

**Table 22: Crop Production (ha) by Purpose, 2019/2020 Agricultural Year**

<b>Crop</b>	<b>Purpose</b>		
	<b>Consumption</b>	<b>Selling</b>	<b>Consumption and Selling</b>
Maize	10,680	0	323
Wheat	510	0	43
Sorgum	1,319	8	335
Beans	3,116	20	574
Peas	178	0	0
Maize and Beans	178	0	0
Beans and Peas	155	45	0
Oats	111	0	0
Other Crops	665	0	0

## ANNEX TABLES

**Table 1: Number of Agricultural Household Heads in Lesotho by District and Sex, 2020/2021  
Agricultural Year**

District	Ecological Zone	Sex	
		Male	Female
Botha Bothe	Lowlands	4926	3063
	Foothills	2597	985
	<b>Total</b>	<b>7523</b>	<b>4048</b>
Leribe	Lowlands	13511	5804
	Foothills	4437	2152
	Mountains	3258	993
	<b>Total</b>	<b>21206</b>	<b>8949</b>
Berea	Lowlands	11109	6842
	Foothills	3352	2259
	<b>Total</b>	<b>14462</b>	<b>9101</b>
Maseru	Lowlands	6140	5183
	Foothills	7618	6535
	Mountains	3330	2331
	<b>Total</b>	<b>17089</b>	<b>14049</b>
Mafeteng	Lowlands	11763	11377
	<b>Total</b>	<b>11763</b>	<b>11377</b>
	Foothills	4798	2056
	Mountains	4189	3046
	SRV	3427	2570
<b>Total</b>	<b>12413</b>	<b>7673</b>	
Quthing	Mountains	5721	2424
	SRV	2314	4383
	<b>Total</b>	<b>8035</b>	<b>6807</b>
Qacha's Nek	Mountains	0	2648
	SRV	4413	0
	<b>Total</b>	<b>4413</b>	<b>2648</b>
Mokhotlong	Mountains	11330	4967
	<b>Total</b>	<b>11330</b>	<b>4967</b>
Thaba-Tseka	Mountains	11587	2726
	SRV	1363	682
	<b>Total</b>	<b>12950</b>	<b>3408</b>
Lesotho	Lowlands	47450	32269
	Foothills	22802	13987
	Mountains	39414	19136
	SRV	11518	7635
	<b>Total</b>	<b>121185</b>	<b>73027</b>

**Table 2: Distribution of Agricultural Household Heads in Lesotho by Residential Status and Sex, 2020/2021 Agricultural Year**

District	Ecological Zone	Residential status							
		Present		Elsewhere in Lesotho		In RSA		Outside Lesotho and RSA	
		Male	Female	Male	Female	Male	Female	Male	Female
Botha Bothe	Lowlands	2670	2925	787	138	1469	0	0	0
	Foothills	2373	806	0	0	224	179	0	0
	<b>Total</b>	<b>5042</b>	<b>3731</b>	<b>787</b>	<b>138</b>	<b>1693</b>	<b>179</b>	<b>0</b>	<b>0</b>
Leribe	Lowlands	9842	4538	381	0	3187	1266	101	0
	Foothills	3244	2066	117	0	1076	0	0	86
	Mountains	2781	993	199	0	278	0	0	0
	<b>Total</b>	<b>15867</b>	<b>7598</b>	<b>697</b>	<b>0</b>	<b>4541</b>	<b>1266</b>	<b>101</b>	<b>86</b>
Berea	Lowlands	9220	6091	280	119	1609	633	0	0
	Foothills	2752	2151	269	108	332	0	0	0
	<b>Total</b>	<b>11972</b>	<b>8242</b>	<b>549</b>	<b>226</b>	<b>1941</b>	<b>633</b>	<b>0</b>	<b>0</b>
Maseru	Lowlands	3802	5183	1159	0	1179	0	0	0
	Foothills	6649	5686	366	434	603	415	0	0
	Mountains	2831	2331	500	0	0	0	0	0
	<b>Total</b>	<b>13282</b>	<b>13200</b>	<b>2024</b>	<b>434</b>	<b>1783</b>	<b>415</b>	<b>0</b>	<b>0</b>
Mafeteng	Lowlands	9391	11377	0	0	2373	0	0	0
	<b>Total</b>	<b>9391</b>	<b>11377</b>	<b>0</b>	<b>0</b>	<b>2373</b>	<b>0</b>	<b>0</b>	<b>0</b>
Mohale's Hoek	Foothills	4798	2056	0	0	0	0	0	0
	Mountains	3808	3046	0	0	381	0	0	0
	SRV	3427	2570	0	0	0	0	0	0
	<b>Total</b>	<b>12033</b>	<b>7673</b>	<b>0</b>	<b>0</b>	<b>381</b>	<b>0</b>	<b>0</b>	<b>0</b>
Quthing	Mountains	3458	2198	452	226	905	0	905	0
	SRV	1590	4383	0	0	724	0	0	0
	<b>Total</b>	<b>5049</b>	<b>6581</b>	<b>452</b>	<b>226</b>	<b>1629</b>	<b>0</b>	<b>905</b>	<b>0</b>
Qacha's Nek	Mountains	0	2207	0	0	0	441	0	0
	SRV	4413	0	0	0	0	0	0	0
	<b>Total</b>	<b>4413</b>	<b>2207</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>441</b>	<b>0</b>	<b>0</b>
Mokhotlong	Mountains	10159	4967	353	0	818	0	0	0
	<b>Total</b>	<b>10159</b>	<b>4967</b>	<b>353</b>	<b>0</b>	<b>818</b>	<b>0</b>	<b>0</b>	<b>0</b>
Thaba-Tseka	Mountains	10678	2726	0	0	909	0	0	0
	SRV	1363	682	0	0	0	0	0	0
	<b>Total</b>	<b>12041</b>	<b>3408</b>	<b>0</b>	<b>0</b>	<b>909</b>	<b>0</b>	<b>0</b>	<b>0</b>
Lesotho	Lowlands	34924	30114	2607	257	9818	1899	101	0
	Foothills	19816	12766	752	542	2235	594	0	86
	Mountains	33715	18468	1504	226	3291	441	905	0
	SRV	10794	7635	0	0	724	0	0	0
	<b>Total</b>	<b>99249</b>	<b>68983</b>	<b>4863</b>	<b>1025</b>	<b>16067</b>	<b>2934</b>	<b>1006</b>	<b>86</b>

**Table 3: Distribution of Agricultural Household Member Contributing to Farming by District, Zone and Time, 2020/2021 Agricultural Year**

			Household members who contribute to farming								
District			No contribution to farming	Full-time but works less than one month in a year	Full-time and works 1-3months in a year	Full-time and works 4-6months in a year	Full-time and works 7 or more months in a year	Part-time but works less than one month in a year	Part-time and works 1-3months in a year	Part-time and works 4-6months in a year	Part-time and works 7 or more months in a year
			Botha Bothe	Ecological Zone	Lowlands	7863	13771	3344	1148	4242	0
		Foothills	1388	2820	716	0	9401	0	224	0	0
		<b>Total</b>	<b>9251</b>	<b>16592</b>	<b>4060</b>	<b>1148</b>	<b>13644</b>	<b>0</b>	<b>224</b>	<b>138</b>	<b>0</b>
Leribe	Ecological Zone	Lowlands	10516	25630	15479	7336	16654	0	0	131	0
		Foothills	4151	7098	4279	2137	9237	0	0	0	0
		Mountains	3417	2317	1960	2357	5456	0	0	0	0
		<b>Total</b>	<b>18083</b>	<b>35045</b>	<b>21718</b>	<b>11830</b>	<b>31347</b>	<b>0</b>	<b>0</b>	<b>131</b>	<b>0</b>
Berea	Ecological Zone	Lowlands	23897	19670	6357	5105	10146	0	0	0	0
		Foothills	9806	5495	2913	1613	3872	0	0	0	0
		<b>Total</b>	<b>33703</b>	<b>25164</b>	<b>9270</b>	<b>6718</b>	<b>14018</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Maseru	Ecological Zone	Lowlands	6883	10921	7944	3067	6841	0	0	0	0
		Foothills	9701	5406	10588	5381	18479	0	0	0	0
		Mountains	5328	4995	9158	666	500	0	0	0	0
		<b>Total</b>	<b>21912</b>	<b>21322</b>	<b>27690</b>	<b>9113</b>	<b>25819</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Mafeteng	Ecological Zone	Lowlands	26365	31587	5574	6631	11506	0	0	0	0
		<b>Total</b>	<b>26365</b>	<b>31587</b>	<b>5574</b>	<b>6631</b>	<b>11506</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Mohale's Hoek	Ecological Zone	Foothills	3427	5483	8910	6854	11652	0	0	0	0
		Mountains	12946	23227	0	0	381	0	0	0	0
		SRV	16278	0	0	857	6854	0	0	0	0
		<b>Total</b>	<b>32652</b>	<b>28711</b>	<b>8910</b>	<b>7711</b>	<b>18887</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Quthing	Ecological Zone	Mountains	11151	5559	7369	3685	5398	0	0	0	0
		SRV	9373	7007	3775	2418	4137	0	0	0	0
		<b>Total</b>	<b>20524</b>	<b>12567</b>	<b>11144</b>	<b>6102</b>	<b>9535</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Qacha's Nek	Ecological Zone	Mountains	883	5296	441	2648	0	0	0	0	0
		SRV	12357	7944	883	0	3531	0	0	0	0

		<b>Total</b>	<b>13240</b>	<b>13240</b>	<b>1324</b>	<b>2648</b>	<b>3531</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Mokhotlong	Ecological Zone	Mountains	19420	19732	6457	5854	9175	170	298	216	170
		SRV	0	0	0	0	0	0	0	0	0
		<b>Total</b>	<b>19420</b>	<b>19732</b>	<b>6457</b>	<b>5854</b>	<b>9175</b>	<b>170</b>	<b>298</b>	<b>216</b>	<b>170</b>
Thaba-Tseka	Ecological Zone	Mountains	3635	6589	3578	4544	15904	0	0	0	0
		SRV	682	3067	0	341	0	0	0	0	0
		<b>Total</b>	<b>4317</b>	<b>9656</b>	<b>3578</b>	<b>4885</b>	<b>15904</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Table 4: Total Number of Agricultural Household Members Managing Fields by District, Zone and Ownership Status, 2020/2021 Agricultural Year.**

District	Ecological Zone	Own		Not Own	
		Manage	Not Manage	Manage	Not Manage
Botha Bothe	Lowlands	7565	849	2525	17463
	Foothills	2955	403	627	10565
	<b>Total</b>	<b>10519</b>	<b>1252</b>	<b>3152</b>	<b>28028</b>
Leribe	Lowlands	16668	3012	1927	52883
	Foothills	6751	445	86	13060
	Mountains	4185	728	2225	3920
	<b>Total</b>	<b>27604</b>	<b>4185</b>	<b>4237</b>	<b>69863</b>
Berea	Lowlands	16737	1787	788	4399
	Foothills	4195	2286	448	8955
	<b>Total</b>	<b>20932</b>	<b>4073</b>	<b>1237</b>	<b>13353</b>
Maseru	Lowlands	10261	1887	3185	20322
	Foothills	13265	2128	3565	29079
	Mountains	5162	500	666	14154
	<b>Total</b>	<b>28689</b>	<b>4515</b>	<b>7416</b>	<b>63554</b>
Mafeteng	Lowlands	18354	5797	9649	46757
	<b>Total</b>	<b>18354</b>	<b>5797</b>	<b>9649</b>	<b>46757</b>
Mohale's Hoek	Foothills	6854	0	0	27416
	Mountains	6854	0	1142	26274
	SRV	5569	0	0	17563
	<b>Total</b>	<b>19277</b>	<b>0</b>	<b>1142</b>	<b>71253</b>
Quthing	Mountains	5495	1713	9276	16678
	SRV	5973	362	7744	12631
	<b>Total</b>	<b>11468</b>	<b>2075</b>	<b>17020</b>	<b>29309</b>
Qacha's Nek	Mountains	1765	441	0	7061
	SRV	4413	0	0	20301
	<b>Total</b>	<b>6179</b>	<b>441</b>	<b>0</b>	<b>27363</b>
Mokhotlong	Mountains	14249	1436	8980	36827
	<b>Total</b>	<b>14249</b>	<b>1436</b>	<b>8980</b>	<b>36827</b>
Thaba-Tseka	Mountains	15506	1250	1363	16131
	SRV	1363	341	1704	682
	<b>Total</b>	<b>16869</b>	<b>1590</b>	<b>3067</b>	<b>16812</b>
Lesotho	Lowlands	69585	13333	18075	141823
	Foothills	34020	5262	4726	89075
	Mountains	53215	6068	23653	121044
	SRV	17318	703	9448	51178
	<b>Total</b>	<b>174139</b>	<b>25365</b>	<b>55901</b>	<b>403120</b>

**Table 5: Distribution of Agricultural Household Members by Educational Level by Sex, 2020/2021 Agricultural Year.**

<b>Highest Education Level Attained</b>	<b>Male</b>	<b>Female</b>
None	90303	39932
Standard/Grade1	22553	11464
Standard/Grade2	31261	19379
Standard/Grade3	31835	19822
Standard/Grade4	34861	24856
Standard/Grade5	42652	30062
Standard/Grade6	39212	44608
Standard/Grade7	62512	87462
Pre-School	6649	6682
Form1	20507	29250
Form2	21485	29887
Form3	13320	21226
Form4	4978	5763
Form5	21627	20533
Dip/Cert After Primary	685	226
Vocational Training After Secondary School	415	251
Dip/Cert After Secondary School	259	119
Vocational After Secondary School	0	0
Dip/Cert After High School	2125	5308
Vocational After High School	131	131
Graduate	1813	3450
Post Graduate Diploma/Honours	595	289
Masters	170	0
PhD	0	157
Non-Formal Education	1076	0
Other	0	195

**Table 6: Area Planted (ha) in Summer by District, Zone and Crop Type, 2020/2021 Agricultural Year**

District	Zone	Crops									
		Maize	Wheat	Sorghum	Beans	Peas	Other Mixtures	Barley	Oats	Other	Fallow
Botha	Lowlands	1,587	36	375	81	0	0	0	0	0	384
	Foothills	1,388	0	319	105	0	0	0	0	0	679
	Mountains	0	0	0	0	0	0	0	0	0	558
	<b>Total</b>	<b>2,975</b>	<b>36</b>	<b>694</b>	<b>186</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,621</b>
Leribe	Lowlands	9,478	0	1,893	1,440	0	232	44	19	40	3,684
	Foothills	7,497	0	792	2,247	0	0	0	0	0	768
	Mountains	1,463	536	0	103	12	0	183	0	0	718
	<b>Total</b>	<b>18,438</b>	<b>536</b>	<b>2,685</b>	<b>3,790</b>	<b>12</b>	<b>232</b>	<b>226</b>	<b>19</b>	<b>40</b>	<b>5,170</b>
Berea	Lowlands	10,873	0	856	1,979	0	137	0	0	103	3,811
	Foothills	6,329	0	357	104	0	11	0	0	0	782
	<b>Total</b>	<b>17,202</b>	<b>0</b>	<b>1,213</b>	<b>2,083</b>	<b>0</b>	<b>148</b>	<b>0</b>	<b>0</b>	<b>103</b>	<b>4,593</b>
Maseru	Lowlands	8,934	0	697	711	0	170	0	0	5	273
	Foothills	3,509	0	1,177	713	0	0	49	0	41	1,886
	Mountains	251	604	0	114	62	0	205	0	49	230
	<b>Total</b>	<b>12,694</b>	<b>604</b>	<b>1,874</b>	<b>1,538</b>	<b>62</b>	<b>170</b>	<b>254</b>	<b>0</b>	<b>96</b>	<b>2,390</b>
Mafeteng	Lowlands	8,943	0	189	84	0	0	0	0	0	236
	Foothills	6,274	0	155	0	0	0	0	0	0	198
	<b>Total</b>	<b>15,217</b>	<b>0</b>	<b>344</b>	<b>84</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>434</b>
Mohale's Hoek	Lowlands	2,378	0	187	370	0	0	0	0	0	1,318
	Foothills	1,500	0	216	228	0	0	0	0	0	394
	Mountains	0	392	0	45	0	0	0	0	13,227	761
	SRV	1,199	0	255	39	0	0	0	0	0	4,138
	<b>Total</b>	<b>5,077</b>	<b>392</b>	<b>658</b>	<b>682</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,227</b>	<b>6,610</b>
Quthing	Mountains	4,896	234	246	4,454	121	0	0	0	0	360
	SRV	2,266	0	528	24,612	162	0	0	0	0	197
	<b>Total</b>	<b>7,162</b>	<b>234</b>	<b>774</b>	<b>29,066</b>	<b>282</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>557</b>
Qacha's Nek	Mountains	1,985	127	0	546	0	0	29	0	75	798
	SRV	1,451	0	439	1,028	0	0	76	0	23	564
	<b>Total</b>	<b>3,436</b>	<b>127</b>	<b>439</b>	<b>1,573</b>	<b>0</b>	<b>0</b>	<b>105</b>	<b>0</b>	<b>98</b>	<b>1,362</b>
Mokhotlong	Mountains	5,242	539	124	1,289	0	0	55	0	98	899
	<b>Total</b>	<b>5,242</b>	<b>539</b>	<b>124</b>	<b>1,289</b>	<b>0</b>	<b>0</b>	<b>55</b>	<b>0</b>	<b>98</b>	<b>899</b>
	Mountains	2,956	1,288	0	2,484	434	0	564	0	100	1,805
Thaba Tseka	SRV	2,035	0	1,020	439	0	0	0	0	0	159
	<b>Total</b>	<b>4,991</b>	<b>1,288</b>	<b>1,020</b>	<b>2,923</b>	<b>434</b>	<b>0</b>	<b>564</b>	<b>0</b>	<b>100</b>	<b>1,965</b>
	<b>Lesotho</b>	<b>92,435</b>	<b>3,755</b>	<b>9,825</b>	<b>43,214</b>	<b>790</b>	<b>550</b>	<b>1,205</b>	<b>19</b>	<b>13,761</b>	<b>25,600</b>

**Table 7: Area Planted (ha) in Winter by District, Zone and Crop Type in 2020/2021 Agricultural Year**

District	Zone	Crop					Fallow
		Wheat	Peas	Barley	Oats	Other Crops	
Botha Bothe	Lowlands	0	0	0	0	0	1,893
	Foothills	0	0	0	0	0	1,064
	Mountains	0	0	0	0	0	
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,957</b>
Leribe	Lowlands	930	97	34	10	0	11,125
	Foothills	0	0	0	0	0	2,646
	Mountains	0	0	0	0	0	3,564
	<b>Total</b>	<b>930</b>	<b>97</b>	<b>34</b>	<b>10</b>	<b>0</b>	<b>17,335</b>
Berea	Lowlands	316	5	0	0	0	13,121
	Foothills	0	0	0	0	0	4,399
	<b>Total</b>	<b>316</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,520</b>
Maseru	Lowlands	0	3	0	2	0	4,651
	Foothills	0	44	0	0	0	9,306
	Mountains	0	0	0	0	0	6,256
	<b>Total</b>	<b>0</b>	<b>47</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>20,213</b>
Mafeteng	Lowlands	118	89	0	0	0	10,499
	Foothills	0	0	0	0	0	
	<b>Total</b>	<b>118</b>	<b>89</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,499</b>
Mohale's Hoek	Lowlands	0	0	0	0	0	3,496
	Foothills	0	0	0	0	0	1,414
	Mountains	392	0	0	0	0	2,577
	SRV	0	6	0	0	0	4,946
	<b>Total</b>	<b>392</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,432</b>
Quthing	Mountains	0	0	0	0	79	2,550
	SRV	0	40	0	0	0	4,089
	<b>Total</b>	<b>0</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>79</b>	<b>6,639</b>
Qacha's Nek	Mountains	0	0	0	0	0	4,071
	SRV	0	0	0	0	0	414
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,486</b>
Mokhotlong	Mountains	0	0	0	0	0	9,521
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,521</b>
Thaba- Tseka	Mountains	0	0	0	0	0	12,902
	SRV	0	0	0	0	0	1,664
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>14,566</b>
<b>Lesotho</b>		<b>1,756</b>	<b>284</b>	<b>34</b>	<b>13</b>	<b>79</b>	<b>116,168</b>

**Table 8: Area Harvested (ha) in Summer by District, Zone and Zone, 2020/2021  
Agricultural Year**

District	Zone	Crop				
		Maize	Wheat	Sorghum	Beans	Peas
Botha Bothe	Lowlands	1,587	36	359	58	0
	Foothills	1,384	0	318	5	0
	Mountains	0	0	0	0	0
	<b>Total</b>	<b>2,971</b>	<b>36</b>	<b>677</b>	<b>63</b>	<b>0</b>
Leribe	Lowlands	9,278	0	1,814	1,383	0
	Foothills	7,497	0	753	2,247	0
	Mountains	1,438	536	0	94	12
	<b>Total</b>	<b>18,213</b>	<b>536</b>	<b>2,567</b>	<b>3,724</b>	<b>12</b>
Berea	Lowlands	10,121	0	790	1,028	0
	Foothills	6,329	0	357	104	0
	<b>Total</b>	<b>16,450</b>	<b>0</b>	<b>1,147</b>	<b>1,132</b>	<b>0</b>
Maseru	Lowlands	8,928	0	694	679	0
	Foothills	3,349	0	1,080	551	0
	Mountains	0	604	0	81	62
	<b>Total</b>	<b>12,278</b>	<b>604</b>	<b>1,774</b>	<b>1,311</b>	<b>62</b>
Mafeteng	Lowlands	8,593	0	171	16	0
	Foothills	6,274	0	155	0	0
	<b>Total</b>	<b>14,867</b>	<b>0</b>	<b>326</b>	<b>16</b>	<b>0</b>
Mohale's Hoek	Lowlands	1,944	0	166	341	0
	Foothills	1,486	0	216	228	0
	Mountains	0	392	0	45	0
	SRV	907	0	255	39	0
	<b>Total</b>	<b>4,337</b>	<b>392</b>	<b>637</b>	<b>653</b>	<b>0</b>
Quthing	Mountains	4,872	234	87	4,392	51
	SRV	2,266	0	306	24,528	162
	<b>Total</b>	<b>7,138</b>	<b>234</b>	<b>393</b>	<b>28,920</b>	<b>213</b>
Qacha's Nek	Mountains	1,220	127	0	490	0
	SRV	1,192	0	314	680	0
	<b>Total</b>	<b>2,412</b>	<b>127</b>	<b>314</b>	<b>1,170</b>	<b>0</b>
Mokhotlong	Mountains	3,569	539	35	1,289	0
	<b>Total</b>	<b>3,569</b>	<b>539</b>	<b>35</b>	<b>483</b>	<b>0</b>
Thaba Tseka	Mountains	2,089	0	0	1,864	434
	SRV	1,030	0	470	320	0
	<b>Total</b>	<b>3,119</b>	<b>1,288</b>	<b>470</b>	<b>2,184</b>	<b>434</b>
<b>Lesotho</b>		<b>86,379</b>	<b>3,755</b>	<b>8,466</b>	<b>40,058</b>	<b>721</b>

**Table 9: Area Harvested (ha) in Winter by District, Zone and Crop, 2020/2021 Agricultural Year**

District	Zone	Crop	
		Wheat	Peas
Botha Bothe	Lowlands	0	0
	Foothills	0	0
	Mountains	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Leribe	Lowlands	872	15
	Foothills	0	0
	Mountains	0	0
	<b>Total</b>	<b>872</b>	<b>15</b>
Berea	Lowlands	316	5
	Foothills	0	0
	<b>Total</b>	<b>316</b>	<b>5</b>
Maseru	Lowlands	0	0
	Foothills	0	44
	Mountains	0	0
	<b>Total</b>	<b>0</b>	<b>44</b>
Mafeteng	Lowlands	31	89
	Foothills	0	0
	<b>Total</b>	<b>31</b>	<b>89</b>
Mohale's Hoek	Lowlands	0	0
	Foothills	0	0
	Mountains	217	0
	SRV	0	6
	<b>Total</b>	<b>217</b>	<b>6</b>
Quthing	Mountains	0	0
	SRV	0	40
	<b>Total</b>	<b>0</b>	<b>40</b>
Qacha's Nek	Mountains	0	0
	SRV	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Mokhotlong	Mountains	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Thaba Tseka	Mountains	0	0
	SRV	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Lesotho		<b>1,436</b>	<b>202</b>

**Table 10: Summer Production (mt) by District, Zone and Crop, 2020/2021 Agricultural Year**

District	Zone	Crop				
		Maize	Wheat	Sorghum	Beans	Peas
Botha Bothe	Lowlands	2,882	0	197	40	0
	Foothills	2,693	0	164	5	0
	Mountains	0	0	0	0	0
	<b>Total</b>	<b>5,575</b>	<b>23</b>	<b>362</b>	<b>44</b>	<b>0</b>
Leribe	Lowlands	9,876	0	2,569	125	0
	Foothills	11,734	0	606	1,460	0
	Mountains	775	176	0	8	7
	<b>Total</b>	<b>22,384</b>	<b>176</b>	<b>3,175</b>	<b>1,594</b>	<b>7</b>
Berea	Lowlands	9,280	0	414	10	0
	Foothills	12,528	0	673	1	0
	<b>Total</b>	<b>21,809</b>	<b>0</b>	<b>1,087</b>	<b>11</b>	<b>0</b>
Maseru	Lowlands	9,240	0	234	117	0
	Foothills	3,711	0	744	123	0
	Mountains	0	296	0	40	36
	<b>Total</b>	<b>12,950</b>	<b>296</b>	<b>978</b>	<b>280</b>	<b>36</b>
Mafeteng	Lowlands	7,304	0	77	12	0
	Foothills	4,956	0	129	0	0
	<b>Total</b>	<b>12,261</b>	<b>0</b>	<b>206</b>	<b>12</b>	<b>0</b>
Mohale's Hoek	Lowlands	833	0	82	160	0
	Foothills	661	0	82	155	0
	Mountains	0	231	0	0	0
	SRV	401	0	116	2	0
	<b>Total</b>	<b>1,896</b>	<b>231</b>	<b>280</b>	<b>317</b>	<b>0</b>
Quthing	Mountains	2,424	96	57	622	30
	SRV	2,230	0	148	6,575	134
	<b>Total</b>	<b>4,654</b>	<b>96</b>	<b>204</b>	<b>7,197</b>	<b>165</b>
Qacha's Nek	Mountains	683	48	0	53	0
	SRV	1,001	0	279	60	0
	<b>Total</b>	<b>1,684</b>	<b>48</b>	<b>279</b>	<b>114</b>	<b>0</b>
Mokhotlong	Mountains	2,784	350	15	889	0
	<b>Total</b>	<b>2,784</b>	<b>350</b>	<b>15</b>	<b>889</b>	<b>0</b>
Thaba Tseka	Mountains	2,225	296	0	1,566	160
	SRV	331	0	149	96	0
	<b>Total</b>	<b>2,556</b>	<b>296</b>	<b>149</b>	<b>1,662</b>	<b>160</b>
<b>Lesotho</b>		<b>88,553</b>	<b>1,516</b>	<b>6,735</b>	<b>12,121</b>	<b>368</b>

**Table 11: Winter Production (mt) by District, Zone and Crop, 2020/2021 Agricultural Year**

District	Zone	Crop	
		Wheat	Peas
Botha Bothe	Lowlands	0	0
	Foothills	0	0
	Mountains	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Leribe	Lowlands	584	10
	Foothills	0	0
	Mountains	0	0
	<b>Total</b>	<b>584</b>	<b>10</b>
Berea	Lowlands	152	2
	Foothills	0	0
	<b>Total</b>	<b>152</b>	<b>2</b>
Maseru	Lowlands	0	0
	Foothills	0	29
	Mountains	0	0
	<b>Total</b>	<b>0</b>	<b>29</b>
Mafeteng	Lowlands	14	44
	Foothills	0	0
	<b>Total</b>	<b>14</b>	<b>44</b>
Mohale's Hoek	Lowlands	0	0
	Foothills	0	0
	Mountains	130	0
	SRV	0	2
	<b>Total</b>	<b>130</b>	<b>2</b>
Quthing	Mountains	0	0
	SRV	0	19
	<b>Total</b>	<b>0</b>	<b>19</b>
Qacha's Nek	Mountains	0	0
	SRV	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Mokhotlong	Mountains	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Thaba Tseka	Mountains	0	0
	SRV	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
<b>Lesotho</b>		<b>879</b>	<b>105</b>

**Table 12: Summer Yield (mt/ha) by District, Zone and Crop, 2020/2021 Agricultural Year**

District	Zone	Crop				
		Maize	Wheat	Sorghum	Beans	Peas
Botha Bothe	Lowlands	1.82	0.63	0.55	0.69	0.00
	Foothills	1.95	0.00	0.52	0.88	0.00
	Mountains	0.00	0.00	0.00	0.00	0.00
	<b>Total</b>	<b>1.88</b>	<b>0.63</b>	<b>0.53</b>	<b>0.71</b>	<b>0.00</b>
Leribe	Lowlands	1.06	0.00	1.42	0.09	0.00
	Foothills	1.57	0.00	0.81	0.65	0.00
	Mountains	0.54	0.33	0.00	0.09	0.59
	<b>Total</b>	<b>1.23</b>	<b>0.33</b>	<b>1.24</b>	<b>0.43</b>	<b>0.59</b>
Berea	Lowlands	0.92	0.00	0.52	0.01	0.00
	Foothills	1.98	0.00	1.88	0.01	0.00
	<b>Total</b>	<b>1.33</b>	<b>0.00</b>	<b>0.95</b>	<b>0.01</b>	<b>0.00</b>
Maseru	Lowlands	1.03	0.00	0.34	0.17	0.00
	Foothills	1.11	0.00	0.69	0.22	0.00
	Mountains	0.00	0.49	0.00	0.50	0.58
	<b>Total</b>	<b>1.05</b>	<b>0.49</b>	<b>0.55</b>	<b>0.21</b>	<b>0.58</b>
Mafeteng	Lowlands	0.85	0.00	0.45	0.75	0.00
	Foothills	0.79	0.00	0.83	0.00	0.00
	<b>Total</b>	<b>0.82</b>	<b>0.00</b>	<b>0.63</b>	<b>0.75</b>	<b>0.00</b>
Mohale's Hoek	Lowlands	0.43	0.00	0.50	0.47	0.00
	Foothills	0.44	0.00	0.38	0.68	0.00
	Mountains		0.59	0.00	0.00	0.00
	SRV	0.44	0.00	0.46	0.05	0.00
	<b>Total</b>	<b>0.44</b>	<b>0.59</b>	<b>0.44</b>	<b>0.49</b>	<b>0.00</b>
Quthing	Mountains	0.50	0.41	0.65	0.14	0.59
	SRV	0.98	0.00	0.48	0.27	0.83
	<b>Total</b>	<b>0.65</b>	<b>0.41</b>	<b>0.52</b>	<b>0.25</b>	<b>0.77</b>
Qacha's Nek	Mountains	0.56	0.00	0.00	0.11	0.00
	SRV	0.84	0.00	0.89	0.09	0.00
	<b>Total</b>	<b>0.70</b>	<b>0.00</b>	<b>0.89</b>	<b>0.10</b>	<b>0.00</b>
Mokhotlong	Mountains	0.78	0.00	0.44	0.69	0.00
	<b>Total</b>	<b>0.78</b>	<b>0.00</b>	<b>0.44</b>	<b>1.84</b>	<b>0.00</b>
Thaba Tseka	Mountains	1.07	0.23	0.00	0.84	0.37
	SRV	0.32	0.00	0.32	0.30	0.00
	<b>Total</b>	<b>0.82</b>	<b>0.23</b>	<b>0.32</b>	<b>0.76</b>	<b>0.37</b>
<b>Lesotho</b>		<b>1.03</b>	<b>0.40</b>	<b>0.80</b>	<b>0.30</b>	<b>0.51</b>

**Table 13: Winter Yield (mt/ha) by District, Zone and Crop, 2020/2021 Agricultural Year**

District	Zone	Crop	
		Wheat	Peas
Botha Bothe	Lowlands	0.00	0.00
	Foothills	0.00	0.00
	Mountains	0.00	0.00
	<b>Total</b>	<b>0.00</b>	<b>0.00</b>
Leribe	Lowlands	0.67	0.66
	Foothills	0.00	0.00
	Mountains	0.00	0.00
	<b>Total</b>	<b>0.67</b>	<b>0.66</b>
Berea	Lowlands	0.48	0.39
	Foothills	0.00	0.00
	<b>Total</b>	<b>0.48</b>	<b>0.39</b>
Maseru	Lowlands	0.00	0.00
	Foothills	0.00	0.65
	Mountains	0.00	0.00
	<b>Total</b>	<b>0.00</b>	<b>0.65</b>
Mafeteng	Lowlands	0.44	0.49
	Foothills	0.00	0.00
	<b>Total</b>	<b>0.44</b>	<b>0.49</b>
Mohale's Hoek	Lowlands	0.00	0.00
	Foothills	0.00	0.00
	Mountains	0.60	0.00
	SRV	0.00	0.33
	<b>Total</b>	<b>0.60</b>	<b>0.33</b>
Quthing	Mountains	0.00	0.00
	SRV	0.00	0.48
	<b>Total</b>	<b>0.00</b>	<b>0.48</b>
Qacha's Nek	Mountains	0.00	0.00
	SRV	0.00	0.00
	<b>Total</b>	<b>0.00</b>	<b>0.00</b>
Mokhotlong	Mountains	0.00	0.00
	<b>Total</b>	<b>0.00</b>	<b>0.00</b>
Thaba Tseka	Mountains	0.00	0.00
	SRV	0.00	0.00
	<b>Total</b>	<b>0.00</b>	<b>0.00</b>
<b>Lesotho</b>		<b>0.61</b>	<b>0.52</b>

**Table 14: Area Failed (ha) in Summer by District, Zone and Crop, 2020/2021 Agricultural Year**

District	Zone	Crop				
		Maize	Wheat	Sorghum	Beans	Peas
Botha Bothe	Lowlands	0	0	16	23	0
	Foothills	4	0	1	99	0
	Mountains	0	0	0	0	0
	<b>Total</b>	<b>4</b>	<b>0</b>	<b>17</b>	<b>123</b>	<b>0</b>
Leribe	Lowlands	200	0	79	57	0
	Foothills	0	0	39	0	0
	Mountains	25	0	0	9	0
	<b>Total</b>	<b>225</b>	<b>0</b>	<b>118</b>	<b>66</b>	<b>0</b>
Berea	Lowlands	752	0	66	951	0
	Foothills	0	0	0	0	0
	<b>Total</b>	<b>752</b>	<b>0</b>	<b>66</b>	<b>951</b>	<b>0</b>
Maseru	Lowlands	6	0	3	32	0
	Foothills	160	0	97	162	0
	Mountains	251	0	0	33	0
	<b>Total</b>	<b>416</b>	<b>0</b>	<b>100</b>	<b>228</b>	<b>0</b>
Mafeteng	Lowlands	350	0	18	68	0
	Foothills	0	0	0	0	0
	<b>Total</b>	<b>350</b>	<b>0</b>	<b>18</b>	<b>68</b>	<b>0</b>
Mohale's Hoek	Lowlands	434	0	21	29	0
	Foothills	14	0	0	0	0
	Mountains	0	0	0	0	0
	SRV	292	0	0	0	0
	<b>Total</b>	<b>740</b>	<b>0</b>	<b>21</b>	<b>29</b>	<b>0</b>
Quthing	Mountains	24	0	159	62	69
	SRV	0	0	222	84	0
	<b>Total</b>	<b>24</b>	<b>0</b>	<b>381</b>	<b>147</b>	<b>69</b>
Qacha's Nek	Mountains	765	0	0	55	0
	SRV	259	0	125	348	0
	<b>Total</b>	<b>1,024</b>	<b>0</b>	<b>125</b>	<b>403</b>	<b>0</b>
Mokhotlong	Mountains	1,673	0	89	0	0
	<b>Total</b>	<b>1,673</b>	<b>0</b>	<b>89</b>	<b>806</b>	<b>0</b>
Thaba Tseka	Mountains	867	0	0	620	0
	SRV	1,005	0	550	119	0
	<b>Total</b>	<b>1,872</b>	<b>0</b>	<b>550</b>	<b>739</b>	<b>0</b>
<b>Lesotho</b>		<b>6,056</b>	<b>0</b>	<b>1,359</b>	<b>3,156</b>	<b>69</b>

**Table 15: Area Failed (ha) in Winter by District, Zone and Crop, 2020/2021 Agricultural Year**

District	Zone	Crop	
		Wheat	Peas
Botha Bothe	Lowlands	0	0
	Foothills	0	0
	Mountains	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Leribe	Lowlands	59	82
	Foothills	0	0
	Mountains	0	0
	<b>Total</b>	<b>59</b>	<b>82</b>
Berea	Lowlands	0	0
	Foothills	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Maseru	Lowlands	0	3
	Foothills	0	0
	Mountains	0	0
	<b>Total</b>	<b>0</b>	<b>3</b>
Mafeteng	Lowlands	87	0
	Foothills	0	0
	<b>Total</b>	<b>87</b>	<b>0</b>
Mohale's Hoek	Lowlands	0	0
	Foothills	0	0
	Mountains	175	0
	SRV	0	0
	<b>Total</b>	<b>175</b>	<b>0</b>
Quthing	Mountains	0	0
	SRV	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Qacha's Nek	Mountains	0	0
	SRV	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Mokhotlong	Mountains	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
Thaba Tseka	Mountains	0	0
	SRV	0	0
	<b>Total</b>	<b>0</b>	<b>0</b>
<b>Lesotho</b>		<b>320</b>	<b>82</b>

**Table 16: Area of Land Prepared in Summer by District, Zone and Method of Ploughing, 2019/2020  
Agricultural Year**

<b>District</b>	<b>Zone</b>	<b>Own Tractor</b>	<b>Hired Tractor</b>	<b>Own Oxen</b>	<b>Hired Oxen</b>	<b>Hired Labour</b>	<b>Combination</b>	<b>Other</b>
Butha Buthe	Lowlands	333	4127	1620	1304	69	0	15
	Foothills	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0
Leribe	Lowlands	11	10463	6281	430	1	0	86
	Foothills	0	272	1051	539	0	0	0
	Mountains	26	0	2952	422	0	0	47
Berea	Lowlands	21	19339	10184	3322	0	560	813
	Foothills	1399	573	2593	302	0	0	15
Maseru	Lowlands	71	8458	9886	381	8	0	549
	Foothills	614	5396	13582	208	0	0	259
	Mountains	0	0	8588	897	0	495	0
Mafeteng	Lowlands	0	376	512	0	0	0	0
	Foothills	0	0	0	0	0	0	0
Mohale'sHoek	Lowlands	0	0	0	0	0	0	0
	Foothills	0	0	229	0	0	0	0
	Mountains	0	0	3930	3873	0	0	0
	Senqu River Valley	96	0	586	3385	0	0	0
Quthing	Mountains	0	0	513	778	0	0	39
	Senqu River Valley	0	0	8357	0	0	0	30
Qacha'sNek	Mountains	0	0	4473	0	0	0	0
	Senqu River Valley	0	0	0	0	0	0	0
Mokhotlong	Mountains	0	0	0	566	0	0	0
Thaba-Tseka	Mountains	158	0	10548	0	0	0	0
	Senqu River Valley	0	0	3889	0	0	0	2141
<b>Lesotho</b>		<b>2728</b>	<b>49003</b>	<b>89776</b>	<b>16406</b>	<b>77</b>	<b>1055</b>	<b>3992</b>

**Table 17: Area of Land Disked in summer by District, Zone and Method of Disking, 2019/2020 Agricultural Year**

<b>District</b>	<b>Zone</b>	<b>Own Tractor</b>	<b>Hired Tractor</b>	<b>Own Oxen</b>	<b>Hired Oxen</b>	<b>Hired Labour</b>	<b>Other</b>
Butha Buthe	Lowlands	33	51	3,013	0	0	0
	Foothills	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0
Leribe	Lowlands	0	1,806	1,468	0	0	0
	Foothills	0	0	0	0	0	0
	Mountains	0	0	1,169	0	0	0
Berea	Lowlands	0	2,919	2,592	0	0	2,420
	Foothills	0	0	936	0	0	0
Maseru	Lowlands	0	0	0	0	0	0
	Foothills	676	0	831	0	0	1,069
	Mountains	0	0	0	0	1,816	0
Mafeteng	Lowlands	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0
Mohale'sHoek	Lowlands	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0
	Senqu River Valley	0	0	0	4,885	0	0
Quthing	Mountains	0	0	0	0	0	0
	Senqu River Valley	0	0	1,689	0	0	0
Qacha'sNek	Mountains	0	0	6,253	0	0	0
	Senqu River Valley	0	0	0	0	0	0
Mokhotlong	Mountains	0	0	0	0	0	0
Thaba-Tseka	Mountains	399	0	235	0	0	0
	Senqu River Valley	0	0	0	0	0	0
<b>Lesotho</b>		<b>1,108</b>	<b>4,776</b>	<b>18,186</b>	<b>4,885</b>	<b>1,816</b>	<b>3,489</b>

**Table 18: Area of Land Planted in summer by District, Zone and Method of Planting, 2019/2020 Agricultural Year**

<b>District</b>	<b>Zone</b>	<b>Own Tractor</b>	<b>Hired Tractor</b>	<b>Own Oxen</b>	<b>Hired Oxen</b>	<b>Hired Labour</b>	<b>Combination</b>	<b>Other</b>	<b>Conservation</b>
Butha Buthe	Lowlands	0	0	485	2677	207	0	0	0
	Foothills	0	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0	0
Leribe	Lowlands	0	1045	15711	1695	383	0	52	244
	Foothills	0	0	144	555	209	0	0	17
	Mountains	0	0	0	0	3950	0	0	0
Berea	Lowlands	0	2662	24279	6964	59	905	133	0
	Foothills	0	232	3662	594	0	0	31	0
Maseru	Lowlands	0	613	12385	4364	932	1072	296	0
	Foothills	0	96	13297	2170	3509	3277	400	0
	Mountains	0	0	5241	998	373	207	27	0
Mafeteng	Lowlands	0	418	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0	0
Mohale'sHoek	Lowlands	0	0	0	0	0	0	0	0
	Foothills	0	0	482	0	1956	0	0	0
	Mountains	0	0	3436	4130	0	0	0	0
	Senqu River Valley	0	1161	4096	0	6106	0	0	0
Quthing	Mountains	0	0	1923	172	53	0	0	0
	Senqu River Valley	0	0	1702	0	7452	0	0	0
Qacha'sNek	Mountains	0	0	0	0	537	0	0	0
	Senqu River Valley	0	0	0	0	0	0	0	0
Mokhotlong	Mountains	0	0	0	629	0	0	0	0
Thaba-Tseka	Mountains	493	0	9189	0	1339	0	0	0
	Senqu River Valley	0	0	4372	0	0	0	2383	0
<b>Lesotho</b>		<b>493</b>	<b>6,228</b>	<b>100,404</b>	<b>24,946</b>	<b>27,065</b>	<b>5,461</b>	<b>3,321</b>	<b>261</b>

**Table 19: Actual Amount Spent (Maloti) on Land Preparation in Summer by District, Zone and Method of Land Preparation, 2020/2021 Agricultural Year**

<b>District</b>	<b>Zone</b>	<b>Own Tractor</b>	<b>Hired Tractor</b>	<b>Own Oxen</b>	<b>Hired Oxen</b>	<b>Hired Labour</b>	<b>Combination</b>	<b>Other</b>
Butha Buthe	Lowlands	6,118,207	2,018,422	0	38,385,507	0	0	0
	Foothills	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0
Leribe	Lowlands	1,112,309	341,850,505	50,998,903	129,117	1,390,409	0	0
	Foothills	0	31615308	0	35,830,706	0	0	0
	Mountains	0	0	0	13,904,901	0	0	0
Berea	Lowlands	7,133,101	722,995,806	125,837,902	134,334,002	0	14,789,301	163,361
	Foothills	0	42,971,303	0	20,436,903	0	0	0
Maseru	Lowlands	832,507	251,165,909	0	32,199,502	2,358,904	0	4,717,808
	Foothills	0	221,347,105	46,589,707	54,884,606	0	0	0
	Mountains	0	0	0	0	0	0	0
Mafeteng	Lowlands	0	19,486,607	19,486,607	0	0	0	0
	Foothills	0	0	0	0	0	0	0
Mohale'sHoek	Lowlands	0	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0
	Senqu River Valley	0	0	0	1,884,850	0	0	0
Quthing	Mountains	0	0	226,250	339,375	0	0	135,750
	Senqu River Valley	0	0	0	0	0	0	0
Qacha'sNek	Mountains	0	0	0	0	0	0	0
	Senqu River Valley	0	0	0	0	0	0	0
Mokhotlong	Mountains	0	0	0	11,902,104	0	0	0
Thaba-Tseka	Mountains	0	0	0	0	0	0	0
	Senqu River Valley	0	0	0	0	0	0	0
<b>Lesotho</b>		<b>15,196,124</b>	<b>1,633,450,965</b>	<b>243,139,369</b>	<b>344,231,573</b>	<b>3,749,313</b>	<b>14,789,301</b>	<b>5,016,919</b>

**Table 20: Actual Amount Spent (Maloti) on Disking in Summer by District, Zone and Method of Disking, 2020/2021 Agricultural Year**

<b>District</b>	<b>Zone</b>	<b>Own Tractor</b>	<b>Hired Tractor</b>	<b>Own Oxen</b>	<b>Hired Oxen</b>	<b>Other</b>
Butha Buthe	Lowlands	2,238,309	4,476,709	0	0	0
	Foothills	0	0	0	0	0
	Mountains	0	0	0	0	0
Leribe	Lowlands	0	24,409,008	695,205	0	0
	Foothills	0	0	0	0	0
	Mountains	0	0	0	0	0
Berea	Lowlands	0	11,558,208	4,755,401	0	10,890,703
	Foothills	0	0	0	0	0
Maseru	Lowlands	0	0	0	0	0
	Foothills	0	0	0	0	0
	Mountains	0	0	0	0	0
Mafeteng	Lowlands	0	0	0	0	0
	Foothills	0	0	0	0	0
Mohale'sHoek	Lowlands	0	0	0	0	0
	Foothills	0	0	0	0	0
	Mountains	0	0	0	0	0
	Senqu River Valley	0	0	0	171,350	0
Quthing	Mountains	0	0	0	0	0
	Senqu River Valley	0	0	0	0	0
Qacha'sNek	Mountains	0	0	0	0	0
	Senqu River Valley	0	0	0	0	0
Mokhotlong	Mountains	0	0	0	0	0
Thaba-Tseka	Mountains	0	0	0	0	0
	Senqu River Valley	0	0	0	0	0
<b>Lesotho</b>		<b>2,238,309</b>	<b>40,443,925</b>	<b>5,450,606</b>	<b>171,350</b>	<b>10,890,703</b>

**Table 21: Actual Amount Spent (Maloti) on Planting in Summer by District, Zone and Method of Planting, 2020/2021 Agricultural Year**

<b>District</b>	<b>Zone</b>	<b>Hired Tractor</b>	<b>Own Oxen</b>	<b>Hired Oxen</b>	<b>Hired Labour</b>	<b>Combination</b>	<b>Other</b>	<b>Conservation</b>
Butha Buthe	Lowlands	0	0	436,544	149,203	0	0	0
	Foothills	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0
Leribe	Lowlands	24,472,604	40,992,705	22,744,406	2,053,605	0	0	342,207
	Foothills	0	0	11,006,803	0	0	0	0
	Mountains	0	0	0	0	0	0	0
Berea	Lowlands	60,450,208	144,610,304	90,623,309	11,536,002	13,570,804	12,624,405	0
	Foothills	0	0	36,302,404	0	0	0	0
Maseru	Lowlands	16,651,304	4,316,806	57,349,908	23,589,309	4,717,808	0	0
	Foothills	24,704,503	1,509,702	32,018,607	0	0	0	0
	Mountains	0	0	0	0	0	0	0
Mafeteng	Lowlands	2,435,803	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0
Mohale'sHoek	Lowlands	0	0	0	0	0	0	0
	Foothills	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0
	Senqu River Valley	12,851,205	0	0	19,276,807	0	0	0
Quthing	Mountains	0	99,550	22,625	85,975	0	0	0
	Senqu River Valley	0	0	0	0	0	0	0
Qacha'sNek	Mountains	0	0	0	0	0	0	0
	Senqu River Valley	0	0	0	0	0	0	0
Mokhotlong	Mountains	0	0	11,902,104	0	0	0	0
Thaba-Tseka	Mountains	0	0	0	0	0	0	0
	Senqu River Valley	0	0	0	0	0	0	0
<b>Lesotho</b>		<b>141,565,627</b>	<b>191,529,067</b>	<b>262,406,710</b>	<b>56,690,901</b>	<b>18,288,612</b>	<b>12,624,405</b>	<b>342,207</b>

**Table 22: Area applied Inorganic Fertilizer in summer by District, Zone and Type for 2020/2021  
Agricultural Year**

<b>District</b>	<b>Zone</b>	<b>Double Super</b>	<b>Single Super</b>	<b>03:2:1 (35)</b>	<b>03:2:1 (25)</b>	<b>2:3:2 (22)</b>	<b>Lime</b>	<b>3:2:1 (32)</b>	<b>3:2:1 (30)</b>	<b>6:2:1 (31)</b>
<b>Butha Buthe</b>	<b>Lowlands</b>	0	8	107	167	357	0	1119	0	1904
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Leribe</b>	<b>Lowlands</b>	0	972	63	0	124	0	981	0	4162
	<b>Foothills</b>	0	55	0	0	0	0	57	0	831
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Berea</b>	<b>Lowlands</b>	61	319	0	14	1568	0	2868	1042	1028
	<b>Foothills</b>	0	202	0	0	139	0	370	0	1197
<b>Maseru</b>	<b>Lowlands</b>	382	0	0	1801	376	0	2576	0	3197
	<b>Foothills</b>	488	0	0	90	1938	55	0	0	4682
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Mafeteng</b>	<b>Lowlands</b>	0	0	0	0	0	0	0	0	0
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
<b>Mohale'sHoek</b>	<b>Lowlands</b>	0	0	0	0	0	0	0	0	0
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Quthing</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	1087	0	0	0	0	0	0	0	0
<b>Qacha'sNek</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Mokhotlong</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Thaba-Tseka</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Lesotho</b>		<b>2,019</b>	<b>1,555</b>	<b>169</b>	<b>2,072</b>	<b>4,502</b>	<b>55</b>	<b>7,970</b>	<b>1,042</b>	<b>17,001</b>

**Table 23: Area Applied Organic Fertilizer by District, Zone and Type, 2020/2021 Agricultural Year**

District	Zone	Ash	Cattle Manure	Horse Manure	Pig Manure	Sheep Manure	Poultry Manure	Guano	Composts	Urea
<b>Butha Buthe</b>	<b>Lowlands</b>	405	3,229	0	61	722	0	0	0	13
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Leribe</b>	<b>Lowlands</b>	0	9,574	0	0	14	0	29	0	122
	<b>Foothills</b>	13	1,104	0	0	4	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Berea</b>	<b>Lowlands</b>	576	14,463	126	0	3,519	57	0	0	0
	<b>Foothills</b>	4	2,005	0	0	372	0	0	48	0
<b>Maseru</b>	<b>Lowlands</b>	0	5,737	0	0	16	0	0	0	0
	<b>Foothills</b>	0	634	0	0	1,357	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Mafeteng</b>	<b>Lowlands</b>	0	0	0	0	0	0	0	0	0
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
<b>Mohale'sHoek</b>	<b>Lowlands</b>	0	0	0	0	0	0	0	0	0
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Quthing</b>	<b>Mountains</b>	0	0	0	0	16	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Qacha'sNek</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Mokhotlong</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Thaba-Tseka</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Lesotho</b>		<b>998</b>	<b>36,746</b>	<b>126</b>	<b>61</b>	<b>6,020</b>	<b>57</b>	<b>29</b>	<b>48</b>	<b>135</b>

**Table 24: Quantity of Organic (in kg) Fertilizer used in summer by District, Zone and Type for 2020/2021 Agricultural Year**

District	Zone	Ash	Cattle Manure	Horse Manure	Pig Manure	Sheep Manure	Poultry Manure	Guano	Composts	Urea	
<b>Butha Buthe</b>	<b>Lowlands</b>	28,421,085	656,572,028	0	1,377,047	96,997,002		0	0	0	41,324,018
	<b>Foothills</b>	0	0	0	0	0		0	0	0	0
	<b>Mountains</b>	0	0	0	0	0		0	0	0	0
<b>Leribe</b>	<b>Lowlands</b>	0	1,993,334,066	0	0	16,685,089		0	2,502,088	0	16,685,089
	<b>Foothills</b>	1,053,085	322,008,046	0	0	1,170,904		0	0	0	0
	<b>Mountains</b>	0	0	0	0	0		0	0	0	0
<b>Berea</b>	<b>Lowlands</b>	8,203,008	3,377,307,056	45,176,036	0	610,897,004	5,647,005	0	0	0	0
	<b>Foothills</b>	1,075,063	681,947,097	0	0	73,572,094		0	0	5,378,014	0
<b>Maseru</b>	<b>Lowlands</b>	0	1,859,024,063	0	0	1,179,407		0	0	0	0
	<b>Foothills</b>	0	1,739,967,099	0	0	27,110,209		0	0	0	0
	<b>Mountains</b>	0	0	0	0	0		0	0	0	0
<b>Mafeteng</b>	<b>Lowlands</b>	0	0	0	0	0		0	0	0	0
	<b>Foothills</b>	0	0	0	0	0		0	0	0	0
<b>Mohale'sHoek</b>	<b>Lowlands</b>	0	0	0	0	0		0	0	0	0
	<b>Foothills</b>	0	0	0	0	0		0	0	0	0
	<b>Mountains</b>	0	0	0	0	0		0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0		0	0	0	0
<b>Quthing</b>	<b>Mountains</b>	0	0	0	0	181,000		0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0		0	0	0	0
<b>Qacha'sNek</b>	<b>Mountains</b>	0	0	0	0	0		0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0		0	0	0	0
<b>Mokhotlong</b>	<b>Mountains</b>	0	0	0	0	0		0	0	0	0
<b>Thaba-Tseka</b>	<b>Mountains</b>	0	0	0	0	0		0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0		0	0	0	0
<b>Lesotho</b>		<b>38,752,241</b>	<b>10,630,159,455</b>	<b>45,176,036</b>	<b>1,377,047</b>	<b>827,792,709</b>	<b>5,647,005</b>	<b>2,502,088</b>	<b>5,378,014</b>	<b>58,009,107</b>	

**Table 25: Quantity of Seeds used in kilograms by District, Zone and Type, 2020/2021 Agricultural Year**

<b>District</b>	<b>District</b>	<b>Own Crop</b>	<b>Bought Locally (non hybrid)</b>	<b>Imported non hybrid</b>	<b>Hybrid</b>	<b>Combination</b>	<b>Other</b>
<b>Butha Buthe</b>	<b>Lowlands</b>	86,333,009	13,028,059	5,969,005	6,841,045	0	2,479,045
	<b>Foothills</b>	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0
<b>Leribe</b>	<b>Lowlands</b>	46,771,023	5,660,406	0	24,868,091	0	0
	<b>Foothills</b>	1,943,706	298,509	0	8,547,086	0	0
	<b>Mountains</b>	148,319,005	16,685,089	0	0	0	0
<b>Berea</b>	<b>Lowlands</b>	165,524,029	126,323,089	4,755,041	68,729,083	0	248,407
	<b>Foothills</b>	63,139,035	17,855,042	0	2,151,026	0	40,336,004
<b>Maseru</b>	<b>Lowlands</b>	105,198,029	73,605,085	0	46,616,081	12,738,027	737,348,095
	<b>Foothills</b>	99,252,037	10,168,708	6,433,047	45,845,063	2,830,073	119,106,078
	<b>Mountains</b>	85,587,087	140,617,021	0	0	20,980,068	2,997,024
<b>Mafeteng</b>	<b>Lowlands</b>	2,192,025	0	0	17,538	0	0
	<b>Foothills</b>	0	0	0	0	0	0
<b>Mohale's Hoek</b>	<b>Lowlands</b>	0	0	0	0	0	0
	<b>Foothills</b>	479,708	68,504	0	30,843	0	0
	<b>Mountains</b>	92,148,022	78,630,061	0	0	0	0
	<b>Senqu River Valley</b>	1,542,105	41,552,037	0	0	0	0
<b>Quthing</b>	<b>Mountains</b>	354,081,025	19,140,705	27,206,056	905	0	0
	<b>Senqu River Valley</b>	18,875,071	29,237,096	0	0	0	905
<b>Qacha'sNek</b>	<b>Mountains</b>	161,748,067	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0
<b>Mokhotlong</b>	<b>Mountains</b>	0	6,427,016	0	0	0	0
<b>Thaba-Tseka</b>	<b>Mountains</b>	119,561,008	6,815,083	21,299,048	0	0	851,098
	<b>Senqu River Valley</b>	35,442,033	0	0	3,407,092	0	0
<b>Lesotho</b>		<b>1,588,136,024</b>	<b>586,111,510</b>	<b>65,662,197</b>	<b>207,053,853</b>	<b>36,548,168</b>	<b>903,366,656</b>

**Table 26: Total Actual Amount Spent (Maloti) on Inorganic Fertilizer by District, Zone and Type, 2020/2021 Agricultural Year**

District	Zone	Double Super	Single Super	03:2:1 (35)	03:2:1 (25)	2:3:2 (22)	Lime	3:2:1 (32)	3:2:1 (30)	6:2:1 (31)
<b>Butha Buthe</b>	<b>Lowlands</b>	0	5,969	23,876	0	70,618	0	371,573	0	554,685
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Leribe</b>	<b>Lowlands</b>	0	65,032	18,466	0	55,397	0	608,108	0	494,259
	<b>Foothills</b>	0	0	0	0	0	0	38,641	0	218,380
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Berea</b>	<b>Lowlands</b>	15,812	75,294	0	18,748	258,635	0	445,271	217,668	2,794,108
	<b>Foothills</b>	0	18,071	0	0	85,512	0	72,605	0	336,779
<b>Maseru</b>	<b>Lowlands</b>	0	0	0	287,319	112,397	0	412,731	0	670,494
	<b>Foothills</b>	170,873	0	0	394,729	305,204	8846	0	0	1,196,425
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Mafeteng</b>	<b>Lowlands</b>	0	0	0	0	0	0	0	0	0
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
<b>Mohale'sHoek</b>	<b>Lowlands</b>	0	0	0	0	0	0	0	0	0
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Quthing</b>	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Qacha'sNek</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Mokhotlong</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Thaba-Tseka</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Lesotho</b>		<b>186,685</b>	<b>164,366</b>	<b>42,342</b>	<b>700,796</b>	<b>887,763</b>	<b>8,846</b>	<b>1,948,929</b>	<b>217,668</b>	<b>6,265,130</b>

**Table 27: Total Actual Amount Spent (Maloti) on Organic Fertilizer by District, Zone and Type, 2020/2021  
Agricultural Year**

<b>District</b>	<b>Zone</b>	<b>Ash</b>	<b>Cattle Manure</b>	<b>Pig Manure</b>	<b>Sheep Manure</b>	<b>Poultry Manure</b>	<b>Composts</b>	<b>Urea</b>
<b>Butha Buthe</b>	<b>Lowlands</b>	5,969	9,642	27,549	0	0	0	82,648
	<b>Foothills</b>	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0
<b>Leribe</b>	<b>Lowlands</b>	0	619,444	0	2,225	0	0	6,674
	<b>Foothills</b>	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0
<b>Berea</b>	<b>Lowlands</b>	15,455	465,747	0	116,233	3,388	0	0
	<b>Foothills</b>	0	0	0	0	0	21,513	0
<b>Maseru</b>	<b>Lowlands</b>	0	162,767	0	0	0	0	0
	<b>Foothills</b>	0	67,937	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0
<b>Mafeteng</b>	<b>Lowlands</b>	0	0	0	0	0	0	0
	<b>Foothills</b>	0	0	0	0	0	0	0
<b>Mohale'sHoek</b>	<b>Lowlands</b>	0	0	0	0	0	0	0
	<b>Foothills</b>	0	0	0	0	0	0	0
	<b>Mountains Senqu River Valley</b>	0	0	0	0	0	0	0
<b>Quthing</b>	<b>Mountains Senqu River Valley</b>	0	0	0	362,000	0	0	0
		0	0	0	0	0	0	0
<b>Qacha'sNek</b>	<b>Mountains Senqu River Valley</b>	0	0	0	0	0	0	0
		0	0	0	0	0	0	0
<b>Mokhotlong</b>	<b>Mountains</b>	0	0	0	0	0	0	0
<b>Thaba-Tseka</b>	<b>Mountains Senqu River Valley</b>	0	0	0	0	0	0	0
		0	0	0	0	0	0	0
<b>Lesotho</b>		<b>21,424</b>	<b>1,325,537</b>	<b>27,549</b>	<b>480,458</b>	<b>3,388</b>	<b>21,513</b>	<b>89,322</b>

**Table 28: Total Actual Amount Spent (Maloti) on Seeds by District, Zone and Type, 2020/2021 Agricultural Year**

<b>District</b>	<b>Zone</b>	<b>Own Crop</b>	<b>Bought Locally (non hybrid)</b>	<b>Imported (non hybrid)</b>	<b>Hybrid</b>	<b>Combination</b>	<b>Other</b>
<b>Butha Buthe</b>	<b>Lowlands</b>	60,724	116,534	202,948	183,204	0	0
	<b>Foothills</b>	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0
<b>Leribe</b>	<b>Lowlands</b>	135,145	441,840	0	755,330	0	0
	<b>Foothills</b>	0	27,517	0	137,000	0	0
	<b>Mountains</b>	0	119,582	0	0	0	0
<b>Berea</b>	<b>Lowlands</b>	603,375	1,463,072	112,941	2,584,285	0	6,776
	<b>Foothills</b>	0	363,562	0	107,563	0	120,201
<b>Maseru</b>	<b>Lowlands</b>	0	1,318,342	0	1,558,635	106,152	4,718
	<b>Foothills</b>	181,081	1,199,378	115,802	1,489,567	55,042	0
	<b>Mountains</b>	24,977	804,260	0	0	74,931	0
<b>Mafeteng</b>	<b>Lowlands</b>	24,358	0	0	243,583	0	0
	<b>Foothills</b>	0	0	0	0	0	0
<b>Mohale'sHoek</b>	<b>Lowlands</b>	0	0	0	0	0	0
	<b>Foothills</b>	0	137,080	0	0	0	0
	<b>Mountains Senqu River Valley</b>	0	495,011 839,615	0	0	0	0
<b>Quthing</b>	<b>Mountains Senqu River Valley</b>	2,262	513,587	99,550	13,575	0	0
		27,150	293,026	0	0	0	0
<b>Qacha'sNek</b>	<b>Mountains Senqu River Valley</b>	0	0	0	0	0	0
<b>Mokhotlong</b>	<b>Mountains</b>	0	35,706	0	0	0	0
<b>Thaba-Tseka</b>	<b>Mountains Senqu River Valley</b>	0	90,878	0	0	0	0
		0	0	0	204,475	0	0
<b>Lesotho</b>		<b>1,059,072</b>	<b>8,258,990</b>	<b>531,241</b>	<b>7,277,217</b>	<b>236,125</b>	<b>131,695</b>

**Table 29: Area applied pesticides by District, Zone and Type for 2020/2021 Agricultural year**

District	Zone	Type of Pesticides				
		Malathion	Metasystox	Karate	Fastac	Other
<b>Butha Buthe</b>	Lowlands	0	0	0	0	0
	Foothills	0	0	0	0	0
	Mountains	0	0	0	0	0
<b>Leribe</b>	Lowlands	0	0	0	0	0
	Foothills	0	0	0	0	0
	Mountains	0	0	0	0	0
<b>Berea</b>	Lowlands	67	0	8	0	49
	Foothills	24	0	29	0	7
<b>Maseru</b>	Lowlands	2,039	0	3,033	6	2001
	Foothills	7,079	2,026	4,019	0	1075
	Mountains	78	0	1,028	0	116
<b>Mafeteng</b>	Lowlands	0	0	0	0	0
	Foothills	0	0	0	0	0
<b>Mohale'sHoek</b>	Lowlands	0	0	0	1091	0
	Foothills	0	0	0	0	0
	Mountains	0	0	0	0	0
	Senqu River Valley	0	0	0	0	0
<b>Quthing</b>	Mountains	0	0	0	0	0
	Senqu River Valley	0	0	0	0	0
<b>Qacha'sNek</b>	Mountains	0	0	1,027	1,033	0
	Senqu River Valley	0	0	0	0	0
<b>Mokhotlong</b>	Mountains	0	0	0	0	0
<b>Thaba-Tseka</b>	Mountains	0	0	0	3,007	106
	Senqu River Valley	0	0	0	0	0
<b>Lesotho</b>		<b>9,287</b>	<b>2,026</b>	<b>9,144</b>	<b>5,137</b>	<b>3354</b>

**Table 30: Crop Production by Purpose and District for 2020/2021 Agricultural Year**

District	Type of crop	Purpose		
		Consumption	Selling	Consumption and Selling
<b>Butha Buthe</b>	Maize	726	0	91
	Beans	35	0	0
<b>Leribe</b>	Maize	878	0	112
	Sorgum	59	8	25
	Beans	214	0	155
<b>Berea</b>	Maize	4,851	0	0
	Sorgum	295	0	182
<b>Maseru</b>	Maize	2,139	0	26
	Wheat	510	0	43
	Sorgum	964	0	128
	Beans	660	20	181
<b>Mohale'sHoek</b>	Maize	2,086	0	94
	Beans	491	0	85
	Peas	178	0	0
	Maize and Beans	178	0	0
	Beans and Peas	155	45	0
	Oats	111	0	0
	Other Crops	665	0	0
<b>Quthing</b>	Beans	165	0	0
<b>Qacha'sNek</b>	Beans	538	0	0
<b>Thaba-Tseka</b>	Beans	1,013	0	153
<b>Lesotho</b>		<b>16,911</b>	<b>73</b>	<b>1,275</b>

**Table 31: Quantity of Inorganic (in kg) Fertilizer used in summer by District, Zone and Type for 2020/2021 Agricultural Year**

District	Zone	Double Super	Single Super	03:2:1 (35)	03:2:1 (25)	2:3:2 (22)	Lime	3:2:1 (32)	3:2:1 (30)	6:2:1 (31)
<b>Butha Buthe</b>	<b>Lowlands</b>	0	14,922,062	7,461,031	14,922,062	43,619,096	0	111,919,064	0	15,668,705
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Leribe</b>	<b>Lowlands</b>	0	91,387,035	5,561,096	0	16,685,089	0	114,444,004	0	183,841,026
	<b>Foothills</b>	0	1,170,904	0	0	0	0	1,170,904	0	96,017,007
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Berea</b>	<b>Lowlands</b>	5,944,026	40,902,016	0	5,647,005	115,553,041	0	141,448,085	61,604,013	859,895,076
	<b>Foothills</b>	0	48,403,025	0	0	24,201,062	0	24,201,062	0	128,645,007
<b>Maseru</b>	<b>Lowlands</b>	6,369,014	0	0	9,164,408	41,628,034	0	119,334,058	0	262,452,082
	<b>Foothills</b>	51,467,077	0	0	131,157,003	118,375,087	60,152,095	0	0	41,277,105
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Mafeteng</b>	<b>Lowlands</b>	0	0	0	0	0	0	0	0	0
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
<b>Mohale'sHoek</b>	<b>Lowlands</b>	0	0	0	0	0	0	0	0	0
	<b>Foothills</b>	0	0	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Quthing</b>	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	667,011	0	0	0	0	0	0	0	0
<b>Qacha'sNek</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Mokhotlong</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
<b>Thaba-Tseka</b>	<b>Mountains</b>	0	0	0	0	0	0	0	0	0
	<b>Senqu River Valley</b>	0	0	0	0	0	0	0	0	0
<b>Lesotho</b>		<b>64,447,128</b>	<b>196,785,042</b>	<b>13,022,127</b>	<b>160,890,478</b>	<b>360,061,409</b>	<b>60,152,095</b>	<b>512,517,177</b>	<b>61,604,013</b>	<b>1,587,796,008</b>