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LESOTHO AGRICULTURAL PRODUCTION SURVEY
CROPS 2006/2007

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Mission: To provide accurate, timely and reliable culturally relevant and internationally comparable statistical data for evidence based planning, and to satisfy the demand of each data user

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1. Introduction

The Bureau of Statistics (BOS) has been conducting an annual Agricultural Production Survey (APS). Agricultural year starts from 1st August of current year to 31st July of the following year. The survey is concerned with the production of both livestock and crops in the rural part of the country and this report gives agricultural events which occurred in 2006/2007 Agricultural year.

The 2006/2007 crops statistics report covers information on area planted and harvested, production and yields for each of the following major summer and winter crops: maize, sorghum, beans, peas and wheat. There are also mixtures such as maize and beans, maize and sorghum, sorghum and beans which are included in the analysis. Area in hectares which failed under each crop and reasons for that crop failure are explained.

1.1 Sample selection

Stratified multi-stage sampling scheme was adopted for the selection of the sample for Agricultural Production Survey for 2006/2007. A total of eighty Primary Sampling Units (PSU's) were selected at the first stage in the rural areas of the country. Two or three adjacent enumeration areas were combined to form a PSU and individual farming households constituted secondary sampling Units (SSU) within the selected PSU's. For the estimation of crop yield, ten fields for each of the main crops per PSU constituted a third stage sample. A Systematic sampling was adopted for selection of ten fields per PSU for each crop for crop cutting.

APS stratified farming households into:
- Households operating at least one field
- Households raising at least one cow, five sheep and/ goats.
- Households both operating fields and raising livestock.

Households that do not meet any of the above requirements are not included in the survey. All fields owned and those rented in by the selected households are measured. Fields that are owned but rented out by the selected households are not included. Likewise fields which are being share-cropped are only counted on the owner's side.

1.2 Method of data Collection

Data on crop area was obtained through actual measurement of all fields operated by selected households. Field measurement was done using measuring tape, a compass and wire pegs. Data on yields for major crops was obtained by harvesting and weighing produce from the sample plots. Information on household's characteristics and other information on inputs and chemicals used was obtained through face to face interviews with selected households. Each PSU was assigned to one enumerator.

1.3 Data Limitations

In this report there are some data which may be thought to be missing while in actual fact it was not and are represented by zero "0" in the tables. That is, in some of the selected households there were no data available and as a result when these results were blown or raised at district level, they became insignificant.

2. Area Planted

This refers to area planted in hectares (ha) to pure stand crops such as maize, sorghum, wheat, beans and peas. Area planted to different mixture of crops: such as maize and beans, maize and sorghum, sorghum and beans, beans and peas, is also captured.

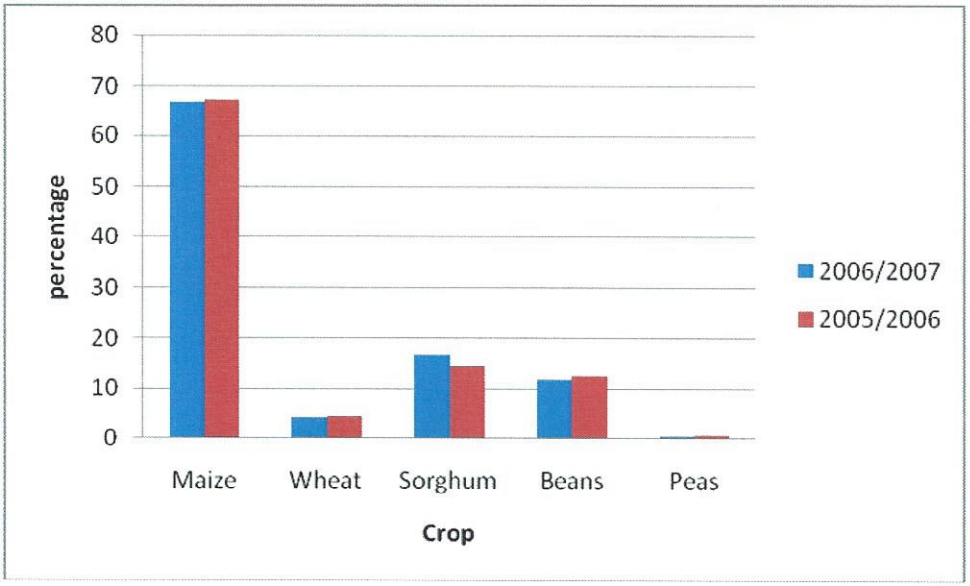
2.1 Summer Crops

Table 1 presents area planted in summer 2006/2007 Agricultural Year for major crops. Leribe, Berea and Maseru had the highest area planted to maize with 24,037ha, 23,787ha, and 21,375ha respectively, while Quthing had the lowest area planted to maize of 5,327ha. Total area planted to sorghum was 37,352ha; Berea had the highest area planted to sorghum (7,382ha), followed by Maseru with 6,536ha while Mokhotlong had the lowest area planted of 343ha in 2006/2007 Agricultural Year.

Table 1: Area planted by Crop and District in summer 2006/2007 Agricultural year

District	Maize	Wheat	Sorghum	Beans	Peas
Botha Bothe	7,449	0	2,348	2,477	19
Leribe	24,038	284	5,515	5,929	25
Berea	23,787	1,245	7,382	2,574	56
Maseru	21,375	17	6,536	4,346	23
Mafeteng	16,648	1,015	4,354	1,697	121
Mohale's Hoek	18,791	2,203	4,980	2,817	244
Quthing	5,327	2,000	1,265	1,161	69
Qacha's Nek	5,564	0	1,753	608	52
Mokhotlong	5,554	1,576	343	57	0
Thaba Tseka	20,710	1,113	2,875	4,795	434
Lesotho	**149,242**	**9,453**	**37,352**	**26,461**	**1,044**

Figure 1: Percentage Distribution of Area planted in summer by crop type for 2005/2006 and 2006/2007 Agricultural Year.



The estimated area planted to maize in summer 2006/2007 Agricultural Year was, 149,242ha showing a percentage increase of about 12.6 percent from 132,542ha recorded in the previous year.

Sorghum had (37,352ha) for the current Agricultural Year 2006/2007 reflects an increase of about 28.6 percent in area planted as compared to 29,037ha observed in 2005/2006 Agricultural year.

Area planted to wheat during the Agricultural Year 2006/2007 was 9,453ha and for 2005/2006 was 9,166ha and this showed an increase of 3.1 percent in area planted to wheat.

Total area planted to beans was 26,461ha in 2006/2007, showing an increase of about 7.1 percent from 24,716ha in 2005/2006. Even though peas is one of the five major crops planted in the county in the Agricultural Year 2005/2006 and 2006/2007 peas had the least area planted for both seasons (winter and summer).

2.2 Winter crops

Major winter crops that are grown in the country are wheat and peas and they are mainly planted in the lowlands. It is very rare to find winter crops in the mountain zone as winters are severely cold, thus not allowing crop growth. Table 2 shows the Area planted in winter 2005/2006 and 2006/2007 Agricultural Year. Area planted to wheat in 2006/2007 Agricultural Year showed a 3 percent decrease from 9,199 ha to 8,919ha when compared to that of the previous Agricultural Year 2005/2006 as indicated in table 2.

Table 2: Area planted in Winter 2005/2006 and 2006/2007 Agricultural Year

	2005 /2006		2006 /2007	
District	**Wheat**	**Peas**	**Wheat**	**Peas**
Botha Bothe	141	27	163	8
Leribe	2,128	426	1,990	491
Berea	1,342	57	1,019	379
Maseru	1,644	97	1,425	433
Mafeteng	2,412	890	3,575	979
Mohale's Hoek	1,531	476	746	167
Quthing	0	0	0	0
Qacha's Nek	0	0	0	0
Mokhotlong	0	0	0	0
Thaba Tseka	0	0	0	0
Lesotho	**9,199**	**1,973**	**8,919**	**2,465**

3. Area harvested

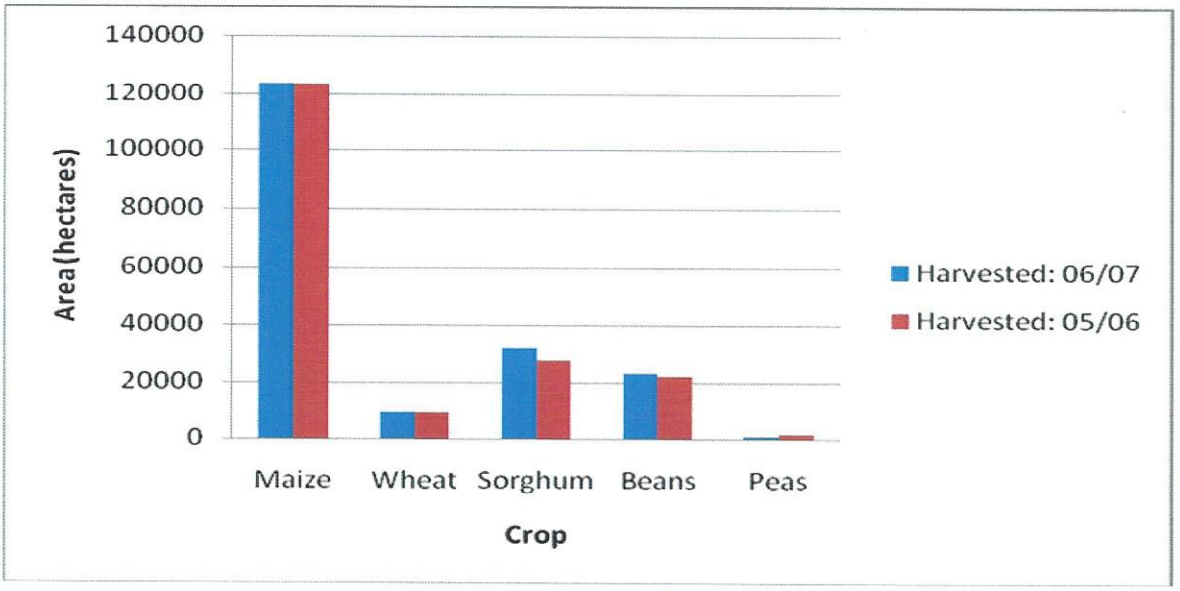
Area harvested for individual crop is the difference of area planted and area that has failed.

3.1 Summer Crops

Figure 2 shows area harvested by crop type in 2006/2007 and 2005/2006 Agricultural Year. Area harvested to maize was 123,661ha in 2006/2007 compared to 123,508ha in 2005/2006. There was a decrease of 62.4 percent of peas harvested from 2005/2006 (1679) to 2006/2007 (1034).

Maize has been the mostly harvested crop in comparison to other summer major crops, and peas being the least harvested in 2006/2007 Agricultural Year.

Figure 2: Area harvested (ha) by crop type for 2005/2006 and 2006/2007 Agricultural Years



3.2 Winter Crops

Table 3 presents area harvested by districts for 2006/2007 Agricultural Year. Leribe, Mafeteng, Maseru, and Berea districts contributed, 27.5 percent, 24.6 percent, 19.4 percent, and 15.2 percent to total area harvested for wheat respectively.

Peas and Barley were mostly harvested in Mafeteng district with 564ha and 1597ha respectively.

Table 3: Area harvested (ha) by crop type and district in winter 2006/2007

District	Wheat	Peas	Barley
Botha Bothe	129	8	0
Leribe	1,818	378	23
Berea	1,005	379	39
Maseru	1,284	355	133
Mafeteng	1,627	564	1,597
Mohale's Hoek	746	167	0
Quthing	0	0	0
Qacha's Nek	0	0	0
Mokhotlong	0	0	0
Thaba Tseka	0	0	0
Lesotho	**6,609**	**1,851**	**1,792**

4. Production:

4.1 Summer Crops

Table 4 presents production for five major summer crops namely; maize, sorghum, wheat, beans and peas for the Agricultural Year 2006/2007. Leribe presented the highest maize production of 16,639mt while Qacha's Nek produced the least with 660mt. The table illustrates that in 2006/2007 the country recorded 60,312 metric tones (mt) of maize, while in 2005/2006 the country recorded 76,906mt. This showed a 21.6 percentage decrease in the production of maize.

In 2006/2007, about 7,837mt of sorghum were produced while in 2005/2006 about 12,188mt were produced, showing a decrease of 35.7 percent in sorghum production. Furthermore, Leribe showed the highest sorghum production of about 2,110mt, while Mokhotlong indicated minimal sorghum production of 89mt.

Moreover, in this Agricultural Year there was 1,265mt production of wheat, where Thaba Tseka produced the highest of about 289mt and Maseru produced the smallest of 1mt. Table 4 further shows that the production of beans and peas in 2006/2007 was 6,141mt and 684mt respectively. Leribe produced most beans in the country (2,135mt) while Qacha's Nek recorded the least with 42mt. Peas was mostly produced in Mokhotlong (327mt) while Maseru had the lowest production (11mt).

Table 4: Production for five major crops by District for 2006/2007 Agricultural Year

District	Maize	Sorghum	Wheat	Beans	Peas
Botha Bothe	2,863	320	0	594	12
Leribe	16,639	2,110	74	2135	14
Berea	8,670	1,196	101	188	36
Maseru	11,003	2,032	1	1,650	11
Mafeteng	3,709	581	94	311	55
Mohale's Hoek	6,210	554	284	286	157
Quthing	1,585	256	263	70	42
Qacha's Nek	660	151	0	42	18
Mokhotlong	2,444	89	158	132	327
Thaba Tseka	6,529	547	289	734	12
Lesotho	**60,312**	**7,837**	**1,265**	**5,350**	**684**

4.2 Winter Crops

Table 5, presents production of two major crops in winter by districts for 2006/2007 Agricultural Year. The total production of wheat and peas was 4,545mt and 645mt respectively. Mafeteng production of wheat was the highest with 801mt while Botha Bothe produced the least (45mt). Mafeteng produced 262mt of peas which was the highest and Botha Bothe produced the least 7mt.

Table 5: Production for two major crops by District for 2006/2007 Agricultural Year

District	Wheat	Peas
Botha Bothe	45	7
Leribe	547	113
Berea	432	57
Maseru	642	178
Mafeteng	801	262
Mohale's Hoek	224	30
Quthing	0	0
Qacha's Nek	0	0
Mokhotlong	0	0
Thaba Tseka	0	0
Lesotho	**4,545**	**645**

5 Yield

5.1 Summer crops

Figure 3 Shows yield per hectare (ha) of five major crops namely maize, wheat, sorghum, beans and peas during summer season of 2006/07 Agricultural Year. Yield per hectare is defined to be production per area harvested. It is depicted from the figure that peas contributed the highest yield per ha with almost 37 percent. It is also worth noting that maize and beans among five major crops recorded 27 percent and 15 percent of yield, respectively. Furthermore, wheat seemed to give lowest yield per ha of about 12 percent.

Figure 3: Yield per hectare during 2006/2007 Agricultural Year

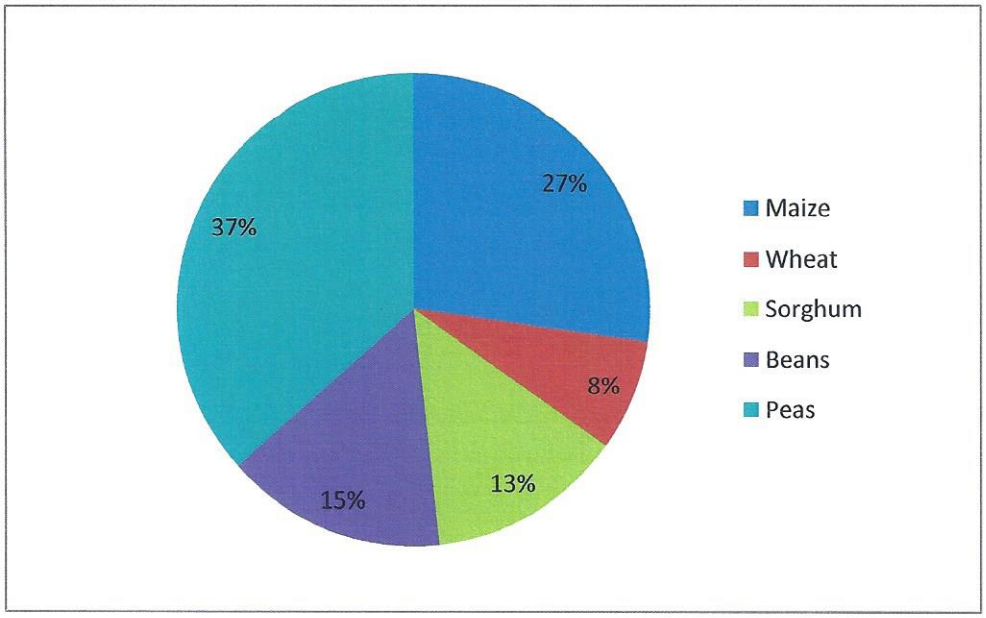
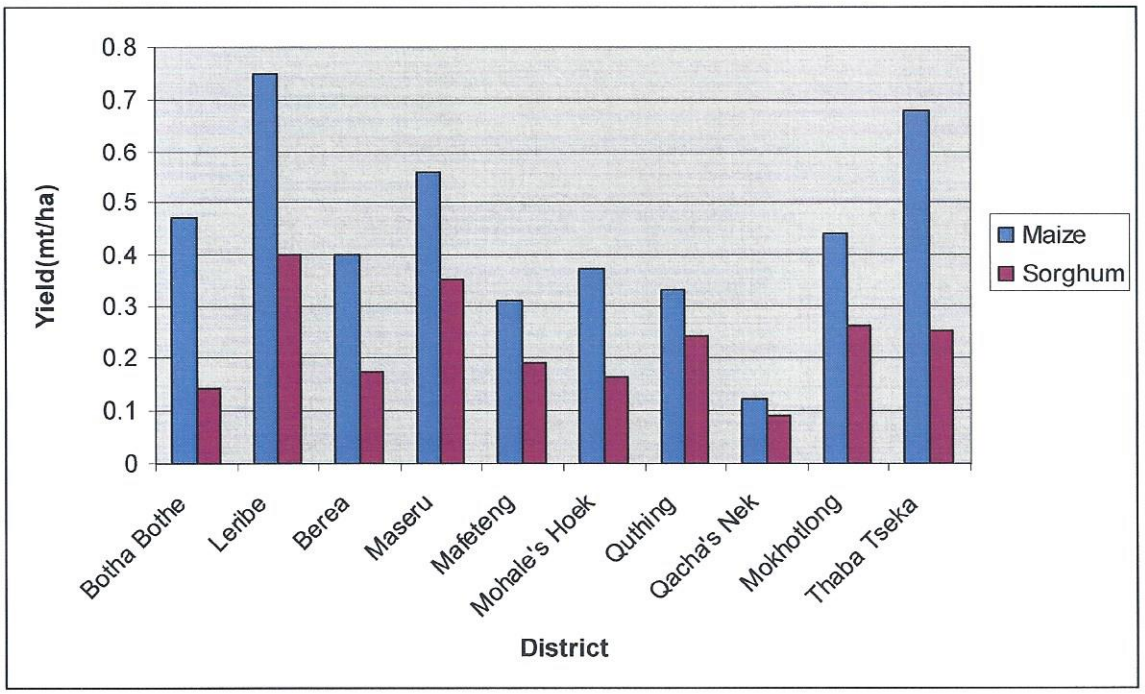


Figure 4 depicts yield per hectare for maize and sorghum during 2006/2007 Agricultural Year. Almost all the districts had maize yield per hectare as outstanding except Qacha's Nek district. It is clear from the figure that Leribe, Thaba Tseka, Maseru and Botha Bothe had highest yield per ha above 0.5mt/ha. In addition to that, Leribe and Maseru districts contributed the highest 0.40mt/ha and 0.35mt/ha of sorghum respectively. On the other hand, Qacha's Nek district brought about least yield per ha of maize (0.1).

Figure 4: Yield per ha for maize and sorghum by district during 2006/2007 Agricultural Year



5.2 Winter Crops

Table 6 Shows yield per hectare by districts and crops during 2006/2007. It is observed from the table that Maseru had the highest yield per hectare of wheat at around 0.50mt/ha followed by Mafeteng with 0.49mt/ha. Furthermore, Leribe and Mohale's Hoek added same yield per hectare (0.30mt/ha) of wheat. On the other hand, Botha Bothe recorded highest yield per hectare (0.85mt/ha) for peas followed by Mafeteng with 0.47mt/ha. It is also worth noting that Berea produced the least (0.15mt/ha) of peas.

Table 6: Yield (mt/ha) by district and crops during 2006/2007 Agricultural Year

District	Wheat	Peas
Botha Bothe	0.35	0.85
Leribe	0.30	0.30
Berea	0.43	0.15
Maseru	0.50	0.50
Mafeteng	0.49	0.47
Mohale's Hoek	0.30	0.18
Quthing	0.00	0.00
Qacha's Nek	0.00	0.00
Mokhotlong	0.00	0.00
Thaba Tseka	0.00	0.00
Lesotho	**0.41**	**0.35**

6. Crop Failure

Crop failure is a condition whereby area was planted but did not produce any yield due to reasons such as frost, hail and pests to name a few.

6.1 Summer Crops

Table 7 shows the total area which failed under maize and sorghum for the Agricultural Year 2006/2007. The total maize area which failed was 14,473 ha, showing an increase of 60.19 percent as compared to 9,035 ha of the previous year 2005/2006. The most affected district was Mafeteng with 4,647 ha, and Qacha's Nek the least with 38ha.

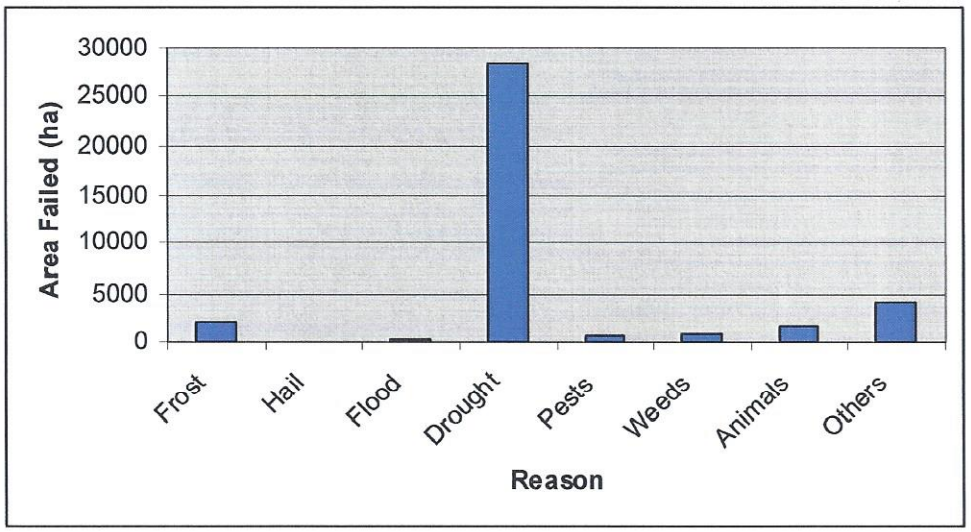
The table further shows that 4,491 ha of sorghum failed and that Mohale's Hoek had more hectares of sorghum failed (1,489 ha). Mafeteng followed with 1,221 ha of area that failed. The total area which failed under sorghum (4,491 ha) in 2006/2007 Agricultural Year was high as compared to the previous year 2005/2006 of which area failed under sorghum was 936 ha.

Table 7: Area failed under maize and sorghum by district in 2006/2007

District	Maize	Sorghum
Botha Bothe	1,400	*117*
Leribe	1,848	*292*
Berea	2,254	*461*
Maseru	1,809	*664*
Mafeteng	4,647	*1,221*
Mohale's Hoek	1,970	*1,489*
Quthing	506	*216*
Qacha's Nek	38	*30*
Mokhotlong	0	*0*
Thaba Tseka	0	*0*
Total	**14,473**	**4,491**

Fig 4 shows crop failure by reason in 2006/2007 Agricultural Year. Drought contributed to summer crop failure more than any other reason for crop failure with 29,437ha of area failed, while hail affected a smaller area of 16ha.

Fig 4: Area Failed by Reason for Crop Failure



6.2 Winter Crops

Table 8 presents area failed under wheat and peas by district for 2006/2007 Agricultural Year. Total area failed under wheat was 2,309ha while total peas failed was 606ha. Crop failure for both wheat and peas was highest in Mafeteng with 1,948ha and 415ha respectively. On the other hand, Berea experienced the lowest wheat failure of 14ha.

Table 8: Area failed under wheat and peas by district in 2006/2007

District	Wheat	Peas
Botha Bothe	*34*	0
Leribe	*172*	113
Berea	*14*	0
Maseru	*141*	78
Mafeteng	*1,948*	415
Mohale's Hoek	*0*	0
Quthing	*0*	0
Qacha's Nek	*0*	0
Mokhotlong	*0*	0
Thaba Tseka	*0*	0
Total	**2,309**	**606**

6.3 Reasons for crop failure- winter season

Figure 4 Shows area that failed by reason for 2006/2007 Agricultural Year. Drought, as with summer crops contributed more to total area under crop failure with 2,924ha and animals followed with 681ha.

Figure 4: Area Under Crop Failure by Reason

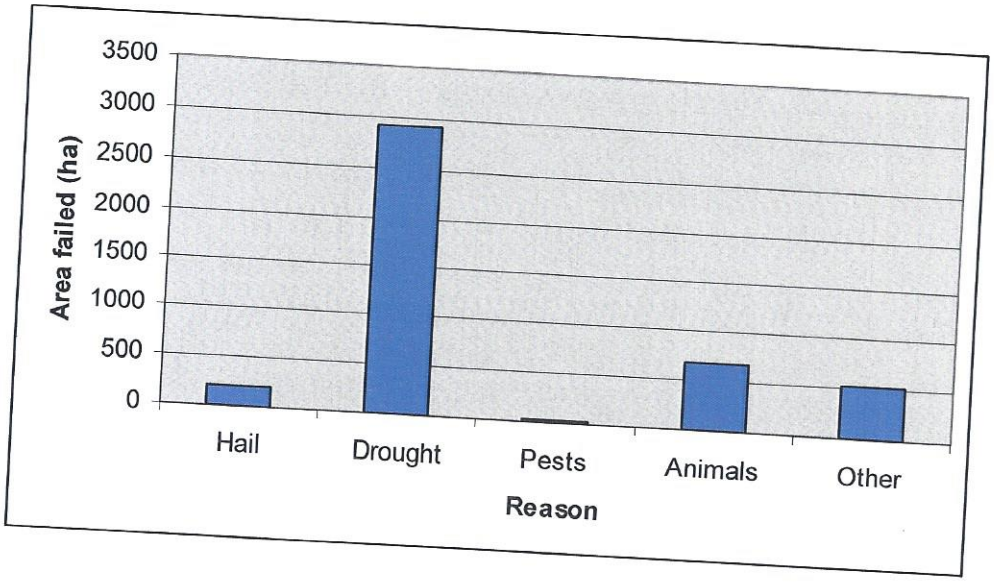


Table C1: Area Planted in Summer by District, Zone and Crop Type for 2006/2007 Agricultural Year

District	Zone	Maize	Wheat	Sorghum	Beans	Peas	Sorghum & Beans	Maize & Beans	Maize & Sorghum	Peas & Beans	Other Mixtures	Barley	Oats	Other crops	Potatoes
Botha Bothe	Lowlands	1996	0	459	746	0	270	1414	269	0	121	5	0	5	15
	Foothills	4902	0	1813	1715	19	154	3245	104	0	117	0	0	4	11
	Mountains	551	0	76	15	0	0	31	6	0	1	0	0	1	1
	Total	**7449**	**0**	**2348**	**2477**	**19**	**424**	**4689**	**379**	**0**	**238**	**5**	**0**	**11**	**28**
Leribe	Lowlands	15878	284	3328	4500	25	342	6785	1962	8	269	0	0	194	87
	Foothills	5815	0	1710	1088	0	271	1408	289	0	59	0	0	1	4
	Mountains	2346	0	477	342	0	20	663	190	0	4	0	0	14	99
	Total	**24038**	**284**	**5515**	**5929**	**25**	**632**	**8856**	**2440**	**8**	**332**	**0**	**0**	**209**	**189**
Berea	Lowlands	17472	1080	4499	2168	53	99	2416	449	0	170	380	0	104	17
	Foothills	6315	165	2884	406	3	0	493	542	0	19	61	0	39	0
	Total	**23787**	**1245**	**7382**	**2574**	**56**	**99**	**2909**	**990**	**0**	**189**	**441**	**0**	**142**	**17**
Maseru	Lowlands	12886	0	4356	791	0	0	1195	314	0	217	4		33	0
	Foothills	5541	17	1140	3070	0	60	4723	191	0	69	390	7	24	52
	Mountains	2948	0	1041	485	23	13	488	35	0	0	0	0	18	1
	Total	**21375**	**17**	**6536**	**4346**	**23**	**73**	**6406**	**540**	**0**	**286**	**394**	**7**	**75**	**53**
Mafeteng	Lowlands	15250	1015	3451	1328	121	51	491	0	0	60	160	0	184	0
	Foothills	1398	0	903	369	0	0	314	0	0	0	0	0	72	0
	Total	**16648**	**1015**	**4354**	**1697**	**121**	**51**	**804**	**0**	**0**	**60**	**160**	**0**	**256**	**0**
Mohale's Hoek	Lowlands	9429	0	4590	1477	0	327	1916	509	0	149	0	0	5	0
	Foothills	1543	525	215	254	28	0	125	0	0	0	0	0	0	0
	Mountains	6974	1466	175	1017	203	0	1243	0	0	0	118	0	2	0
	SRV	844	211	0	70	13	0	120	0	0	0	86	0	0	0
	Total	**18791**	**2203**	**4980**	**2817**	**244**	**327**	**3404**	**509**	**0**	**149**	**205**	**0**	**7**	**0**
Quthing	Mountains	2977	1157	387	412	14	0	672	25	0	13	57	0	40	0
	SRV	2350	843	878	748	55	348	1051	0	0	13	10	0	8	0
	Total	**5327**	**2000**	**1265**	**1161**	**69**	**348**	**1722**	**25**	**0**	**27**	**67**	**0**	**48**	**0**
Qacha's Nek	Mountains	4193	0	1232	491	52	23	641	0	0	14	35	0	16	0
	SRV	1371	0	521	118	0	17	157	55	0	0	0	0	0	0
	Total	**5564**	**0**	**1753**	**608**	**52**	**41**	**798**	**55**	**0**	**14**	**35**	**0**	**16**	**0**
Mokhotlong	Mountains	5554	1576	343	659	385	0	104	0	0	0	106	0	137	0
	Total	**5554**	**1576**	**343**	**57**	**0**	**0**	**104**	**0**	**0**	**0**	**106**	**0**	**137**	**0**
Thaba Tseka	Mountains	9602	1113	2188	4079	49	1613	6051	154	0	89	103	50	49	104
	Total	**20710**	**1113**	**2875**	**4795**	**434**	**1613**	**6051**	**154**	**0**	**89**	**103**	**50**	**49**	**104**
	LESOTHO	**149242**	**9453**	**37352**	**26461**	**1044**	**3608**	**35745**	**5092**	**8**	**1384**	**1515**	**57**	**949**	**391**

Table C2: Area planted in winter by District, Zone and Crop type in 2006/2007 Agricultural Year

District	Zone	Wheat	Peas	Other Mixtures	Barley	Oats	Other Crops	Potaroes
Botha-Bothe	Lowlands	163	8	60	0	0	11	0
	Foothills	0	0	6	0	0	0	0
	Mountains	0	0	0	0	0	0	0
	Total	***163***	**8**	**65**	**0**	**0**	**11**	**0**
Leribe	Lowlands	1977	491	50	17	0	13	1
	Foothills	13	0	0	6	0	2	0
	Mountains	0	0	0	0	0	0	0
	Total	***1990***	**491**	**50**	**23**	**0**	**14**	**1**
Berea	Lowlands	1019	375	0	14	0	19	0
	Foothills	0	4	0	25	0	23	0
	Total	***1019***	**379**	**0**	**39**	**0**	**43**	**0**
Maseru	Lowlands	1425	433	8	133	82	18	0
	Foothills	0	0	8	0	0	0	0
	Mountains	0	0	0	0	0	0	0
	Total	***1425***	**433**	**16**	**133**	**82**	**18**	**0**
Mafeteng	Lowlands	3453	949	1	1562	0	26	0
	Foothills	122	29	20	35	0	191	0
	Total	***3575***	**979**	**22**	**1597**	**0**	**217**	**0**
Mohale's Hoek	Lowlands	746	167	0	0	0	6	0
	Foothills	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0
	SRV	0	0	0	0	0	0	0
	Total	***746***	**167**	**0**	**0**	**0**	**6**	**0**
Quthing	Mountains	0	0	0	0	0	0	0
	SRV	0	0	0	0	0	0	0
	Total	***0***	**0**	**0**	**0**	**0**	**0**	**0**
Qacha's Nek	Mountains	0	0	0	0	0	0	0
	SRV	0	0	0	0	0	0	0
	Total	***0***	**0**	**0**	**0**	**0**	**0**	**0**
Mokhotlong	Mountains	0	0	0	0	0	0	0
	Total	***0***	**0**	**0**	**0**	**0**	**0**	**0**
Thaba Tseka	Mountains	0	0	0	0	0		0
	Total	***0***	**0**	**0**	**0**	**0**	**0**	**0**
LESOTHO		**8919**	**2456**	**153**	**1792**	**82**	**309**	**1**

Table C3: Area Harvested in Summer by District, Zone and Major Crop 2006/2007 Agricultural Year

District	Zone	Maize	Wheat	Sorghum	Beans	Peas
Botha-Bothe	Lowlands	707	0	459	343	0
	Foothills	4790	0	1697	951	19
	Mountains	551	0	76	15	0
	Total	**6049**	**0**	**2231**	**1309**	**19**
Leribe	Lowlands	14470	284	3193	4500	25
	Foothills	5433	0	1552	1088	0
	Mountains	2287	0	477	285	0
	Total	**22190**	**284**	**5223**	**5873**	**25**
Berea	Lowlands	15584	1080	4091	1489	43
	Foothills	5949	165	2831	402	3
	Total	**21533**	**1245**	**6922**	**1890**	**46**
Maseru	Lowlands	11456	0	3733	445	0
	Foothills	5381	17	1098	2951	0
	Mountains	2728	0	1041	369	23
	Total	**19566**	**17**	**5872**	**3765**	**23**
Mafeteng	Lowlands	10913	726	2230	1176	121
	Foothills	1088	0	903	235	0
	Total	**12001**	**726**	**3133**	**1411**	**121**
Mohale's Hoek	Lowlands	8357	0	3343	1420	0
	Foothills	957	525	9	123	28
	Mountains	6716	1466	139	1011	203
	SRV	790	211	0	70	13
	Total	**16820**	**2203**	**3492**	**2624**	**244**
Quthing	Mountains	2960	1157	342	232	14
	SRV	1861	843	706	592	55
	Total	**4821**	**2000**	**1048**	**824**	**69**
Qacha's Nek	Mountains	4186	0	1214	491	52
	SRV	1340	0	508	113	0
	Total	**5526**	**0**	**1722**	**604**	**52**
Mokhotlong	Mountains	5554	1576	343	659	385
	Total	**5554**	**1576**	**343**	**659**	**385**
Thaba Tseka	Mountains	9602	1113	2188	4079	49
	Total	**9602**	**1113**	**2188**	**4079**	**49**
LESOTHO		**123661**	**9165**	**32175**	**23038**	**1034**

Table C4: Area Harvested in Winter by District, Zone and Crop Type 2006/2007 Agricultural Year

District	Zone	Wheat	Peas	Other Mixtures	Barley	Oats	Other Crops	Potaroes
Botha Bothe	Lowlands	129	8	60	0	0	11	0
	Foothills	0	0	6	0	0	0	0
	Mountains	0	0	0	0	0	0	0
	Total	***129***	**8**	**65**	**0**	**0**	**11**	**0**
Leribe	Lowlands	1805	378	50	17	0	13	1
	Foothills	13	0	0	6	0	2	0
	Mountains	0	0	0	0	0	0	0
	Total	***1818***	**378**	**50**	**23**	**0**	**14**	**1**
Berea	Lowlands	1005	375	0	14	0	19	0
	Foothills	0	4	0	25	0	23	0
	Total	***1005***	**379**	**0**	**39**	**0**	**43**	**0**
Maseru	Lowlands	1284	355	8	133	82	18	0
	Foothills	0	0	8	0	0	0	0
	Mountains	0	0	0	0	0	0	0
	Total	***1284***	**355**	**16**	**133**	**82**	**18**	**0**
Mafeteng	Lowlands	1504	535	1	1562	0	26	0
	Foothills	122	29	20	35	0	191	0
	Total	***1627***	**564**	**22**	**1597**	**0**	**217**	**0**
Mohale's Hoek	Lowlands	746	167	0	0	0	6	0
	Foothills	0	0	0	0	0	0	0
	Mountains	0	0	0	0	0	0	0
	SRV	0	0	0	0	0	0	0
	Total	***746***	**167**	**0**	**0**	**0**	**6**	**0**
Quthing	Mountains	0	0	0	0	0	0	0
	SRV	0	0	0	0	0	0	0
	Total	***0***	**0**	**0**	**0**	**0**	**0**	**0**
Qacha's Nek	Mountains	0	0	0	0	0	0	0
	SRV	0	0	0	0	0	0	0
	Total	***0***	**0**	**0**	**0**	**0**	**0**	**0**
Mokhotlong	Mountains	0	0	0	0	0	0	0
	Total	***0***	**0**	**0**	**0**	**0**	**0**	**0**
Thaba Tseka	Mountains	0	0	0	0	0		0
	Total	***0***	**0**	**0**	**0**	**0**	**0**	**0**
LESOTHO		**6609**	**1851**	**153**	**1792**	**82**	**309**	**1**

Table C5: Prodution in Summer by District, Zone and Major Crop in 2006/2007 Agricultural Year

District	Zone	Maize	Wheat	Sorghum	Beans	Peas
Botha Bothe	Lowlands	163	0	55	69	0
	Foothills	2491	0	254	523	12
	Mountains	209	0	11	2	0
	Total	**2863**	**0**	**320**	**594**	**12**
Leribe	Lowlands	10997	74	1437	2025	14
	Foothills	4727	0	621	109	0
	Mountains	915	0	53	1	0
	Total	**16639**	**74**	**2110**	**2135**	**14**
Berea	Lowlands	7480	86	941	164	32
	Foothills	1190	15	255	24	3
	Total	**8670**	**101**	**1196**	**188**	**36**
Maseru	Lowlands	8249	0	1643	156	0
	Foothills	2045	1	285	1387	0
	Mountains	709	0	104	107	11
	Total	**11003**	**1**	**2032**	**1650**	**11**
Mafeteng	Lowlands	3383	94	491	294	55
	Foothills	326	0	90	16	0
	Total	**3709**	**94**	**581**	**311**	**55**
Mohale's Hoek	Lowlands	3844	0	535	213	0
	Foothills	402	58	1	9	15
	Mountains	1813	205	18	61	132
	SRV	150	21	0	4	9
	Total	**6210**	**284**	**554**	**286**	**157**
Quthing	Mountains	710	162	58	16	12
	SRV	874	101	198	53	30
	Total	**1585**	**263**	**256**	**70**	**42**
Qacha's Nek	Mountains	419	0	85	34	18
	SRV	241	0	66	8	0
	Total	**660**	**0**	**151**	**42**	**18**
Mokhotlong	Mountains	2444	158	89	132	327
	Total	**2444**	**158**	**89**	**132**	**327**
Thaba Tseka	Mountains	6529	289	547	734	12
	Total	**6529**	**289**	**547**	**734**	**12**
	LESOTHO	**60312**	**1265**	**7837**	**6141**	**684**

Table C6: Prodution in Winter by District, Zone and Major Crop in 2006/2007 Agricultural Year

District	Zone	Wheat	Peas
Botha Bothe	Lowlands	45	7
	Foothills	0	0
	Mountains	0	0
	Total	**45**	**7**
Leribe	Lowlands	542	113
	Foothills	5	0
	Mountains	0	0
	Total	**547**	**113**
Berea	Lowlands	432	56
	Foothills	0	1
	Total	**432**	**57**
Maseru	Lowlands	642	178
	Foothills	0	0
	Mountains	0	0
	Total	**642**	**178**
Mafeteng	Lowlands	752	257
	Foothills	49	6
	Total	**801**	**262**
Mohale's Hoek	Lowlands	224	30
	Foothills	0	0
	Mountains	0	0
	SRV	0	0
	Total	**224**	**30**
Quthing	Mountains	0	0
	SRV	0	0
	Total	**0**	**0**
Qacha's Nek	Mountains	0	0
	SRV	0	0
	Total	**0**	**0**
Mokhotlong	Mountains	0	0
	Total	**0**	**0**
Thaba Tseka	Mountains	0	0
	Total	**0**	**0**
	LESOTHO	**2691**	**647**

Table C7: Area Failed in Summer by Crop Type, District, Zone 2006/2007

District	Zone	Maize	Wheat	Sorghum	Beans	Peas
Botha Bothe	Lowlands	1289	0	0	403	0
	Foothills	111	0	117	765	0
	Mountains	0	0	0	0	0
	Total	**1400**	**0**	**117**	**1168**	**0**
Leribe	Lowlands	1408	0	134	0	0
	Foothills	382	0	158	0	0
	Mountains	59	0	0	56	0
	Total	**1848**	**0**	**292**	**56**	**0**
Berea	Lowlands	1888	0	408	679	10
	Foothills	366	0	53	4	0
	Total	**2254**	**0**	**461**	**684**	**10**
Maseru	Lowlands	1429	0	622	346	0
	Foothills	160	0	42	119	0
	Mountains	220	0	0	115	0
	Total	**1809**	**0**	**664**	**581**	**0**
Mafeteng	Lowlands	4337	289	1221	151	0
	Foothills	310	0	0	134	0
	Total	**4647**	**289**	**1221**	**286**	**0**
Mohale's Hoek	Lowlands	1072	0	1247	57	0
	Foothills	586	0	206	130	0
	Mountains	258	0	36	6	0
	SRV	54	0	0	0	0
	Total	**1970**	**0**	**1489**	**193**	**0**
Quthing	Mountains	17	0	45	180	0
	SRV	490	0	171	156	0
	Total	**506**	**0**	**216**	**337**	**0**
Qacha's Nek	Mountains	8	0	17	0	0
	SRV	30	0	13	5	0
	Total	**38**	**0**	**30**	**5**	**0**
Mokhotlong	Mountains	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**
Thaba Tseka	Mountains	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**
	LESOTHO	**14473**	**289**	**4491**	**3309**	**10**

Table C8: Area Failed in Winter by Crop Type, District, Zone 2006/2007

District	Zone	Wheat	Peas
Botha Bothe	Lowlands	34	0
	Foothills	0	0
	Mountains	0	0
	Total	***34***	**0**
Leribe	Lowlands	172	113
	Foothills	0	0
	Mountains	0	0
	Total	***172***	**113**
Berea	Lowlands	14	0
	Foothills	0	0
	Total	***14***	**0**
Maseru	Lowlands	141	78
	Foothills	0	0
	Mountains	0	0
	Total	***141***	**78**
Mafeteng	Lowlands	1948	415
	Foothills	0	0
	Total	***1948***	**415**
Mohale's Hoek	Lowlands	0	0
	Foothills	0	0
	Mountains	0	0
	SRV	0	0
	Total	***0***	**0**
Quthing	Mountains	0	0
	SRV	0	0
	Total	***0***	**0**
Qacha's Nek	Mountains	0	0
	SRV	0	0
	Total	***0***	**0**
Mokhotlong	Mountains	0	0
	Total	***0***	**0**
Thaba Tseka	Mountains	0	0
	Total	***0***	**0**
LESOTHO		**2309**	**606**