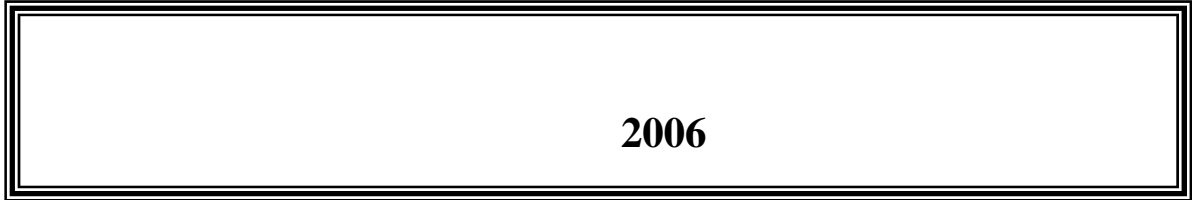


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diwan@pcbs.gov.ps :

<http://www.pcbs.gov.ps> :



فخامة الرئيس محمود عباس "أبو مازن"

رئيس اللجنة التنفيذية لمنظمة التحرير الفلسطينية

رئيس السلطة الوطنية الفلسطينية







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<b>126</b>		<b>:62</b>
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<b>136</b>		<b>:71</b>
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<b>138</b>		<b>:73</b>
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<b>139</b>		<b>:74</b>
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	2010/10/01	
<b>141</b>		<b>:76</b>
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<b>142</b>		<b>:77</b>
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<b>143</b>		<b>:78</b>
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<b>144</b>		<b>:79</b>
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<b>146</b>		<b>:81</b>
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<b>147</b>		<b>:82</b>
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<b>148</b>		<b>:83</b>
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<b>149</b>		<b>:84</b>
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<b>150</b>		<b>:85</b>
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<b>151</b>	2010/10/01	<b>:86</b>
<b>153</b>	2010/10/01	<b>:87</b>
<b>155</b>	2010/10/01	<b>:88</b>

<b>157</b>	2010/10/01	<b>:89</b>
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<b>159</b>		<b>:91</b>
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<b>163</b>	2010/10/01	<b>:95</b>
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<b>171</b>	2010/10/01	<b>:102</b>
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<b>175</b>		<b>:106</b>
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<b>176</b>			<b>:107</b>
		2010/2009	
<b>177</b>			<b>:108</b>
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		2010/2009	
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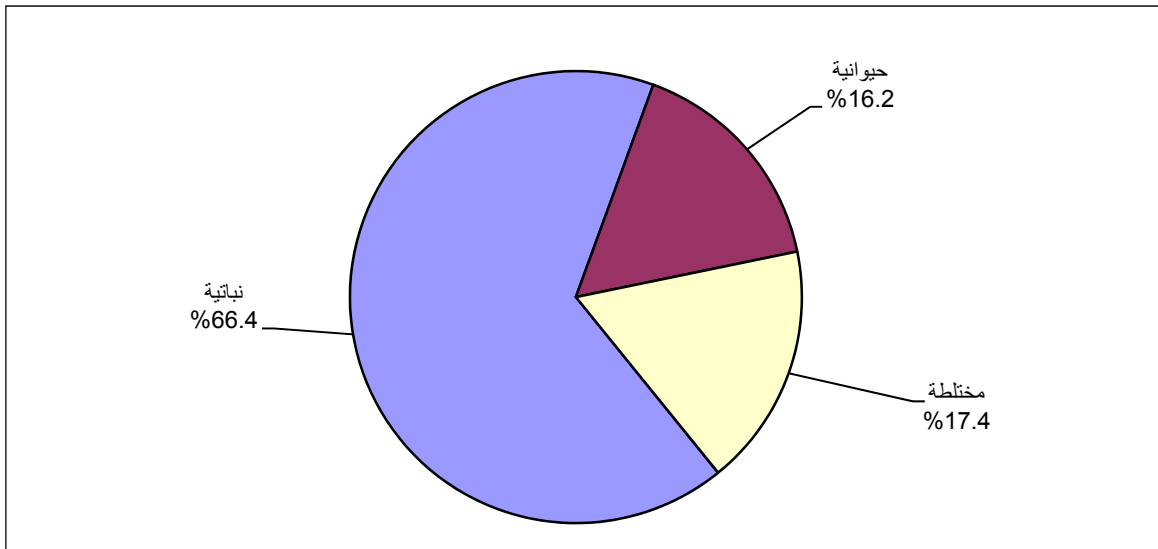


) 2010/2009 ( 2010/09/30 2009/10/01  
 2010/10/01

**1.1**

7,406  
 4,915  
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 %66.4  
 %16.2  
 %17.4  
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6,087

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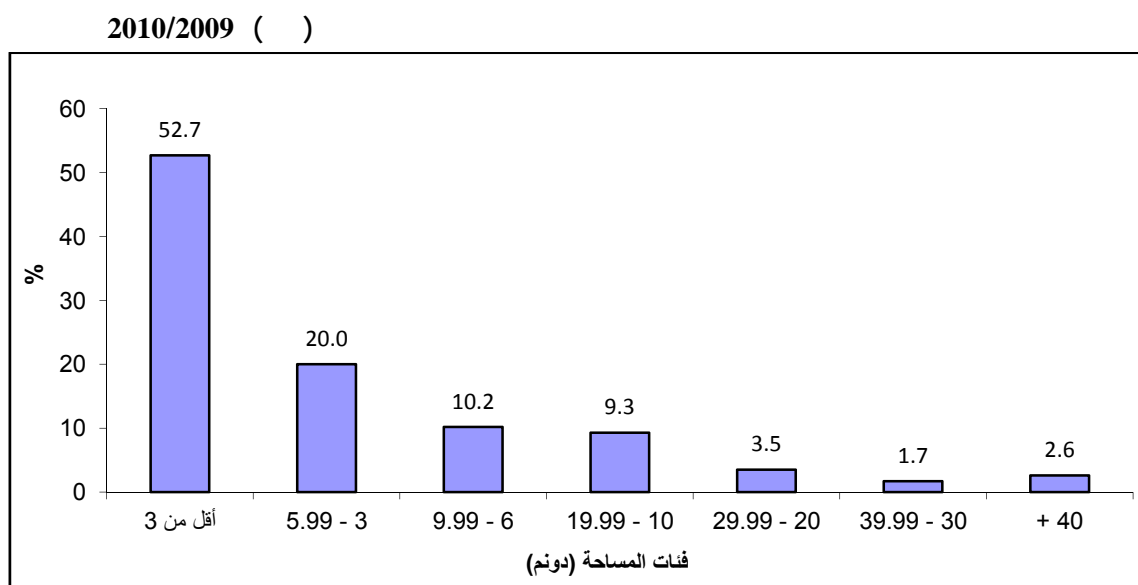
311

%4.2

%82.2

.%0.1

5,268				%71.4
58			%27.3	2,023
	39		%0.5	%0.8
			%87.4	6,471
				.2010/2009
			%52.7	
- 3)	1,485	( 3 )		3,902
687	( 9.99 - 6.0)		%10.2	752 %20.0 ( 5.99
7.1			( 19.99 - 10)	%9.3
0.1	7.5			
				12.4

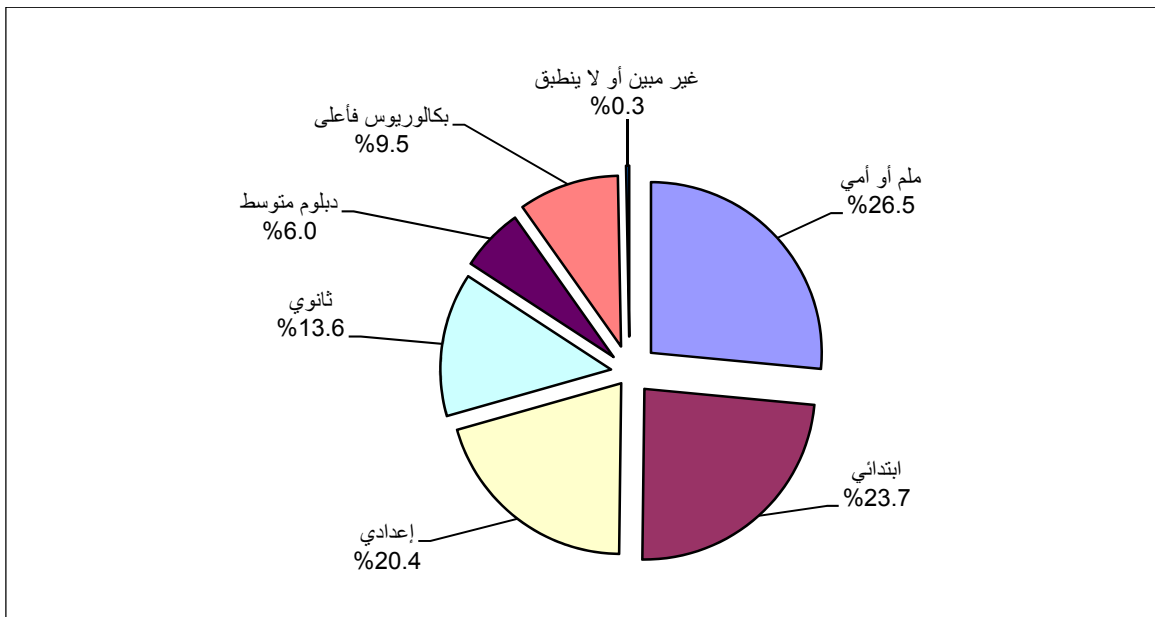


			6,872	
%.0.3			24	%92.8
			%89.3	6,616
	%4.6	338	%6.0	444
%.0.1				
		8		

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49 - 40	1,900	7,124	
		%26.7	
	%23.4	1,667	59 - 50
	%28.2	2,006	60
	%80.8	5,756	
		%17.5	1,248
%1.7			120
	1,452		
		%20.4	
		%9.5	676

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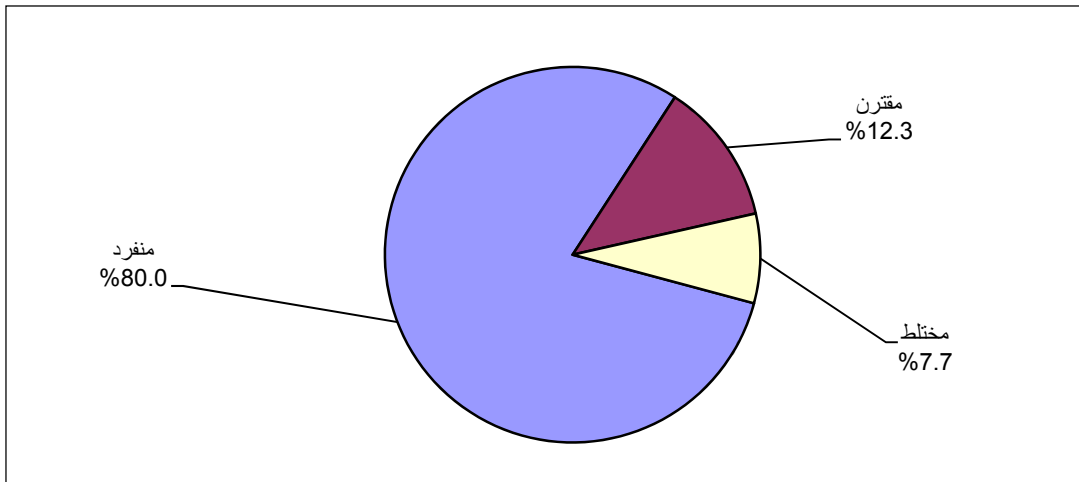


3.1

52,910		
%75.2	39,778	
		%15.6
		6,194
	%24.8	13,132



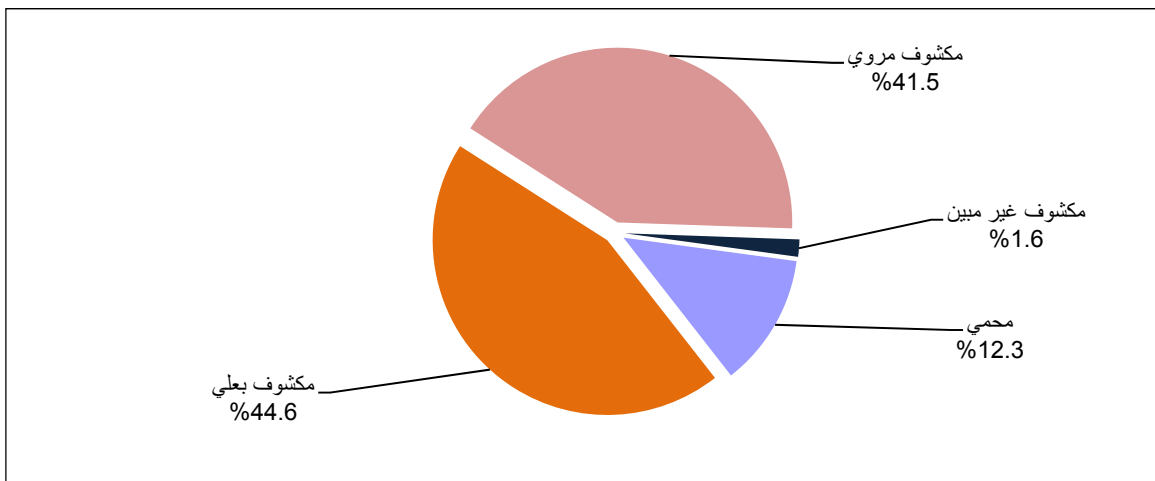
2010/2009



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1,584	26	657	706
%41.5	%12.3	%44.6	%1.6
195	273		
%17.3			

2010/2009



301

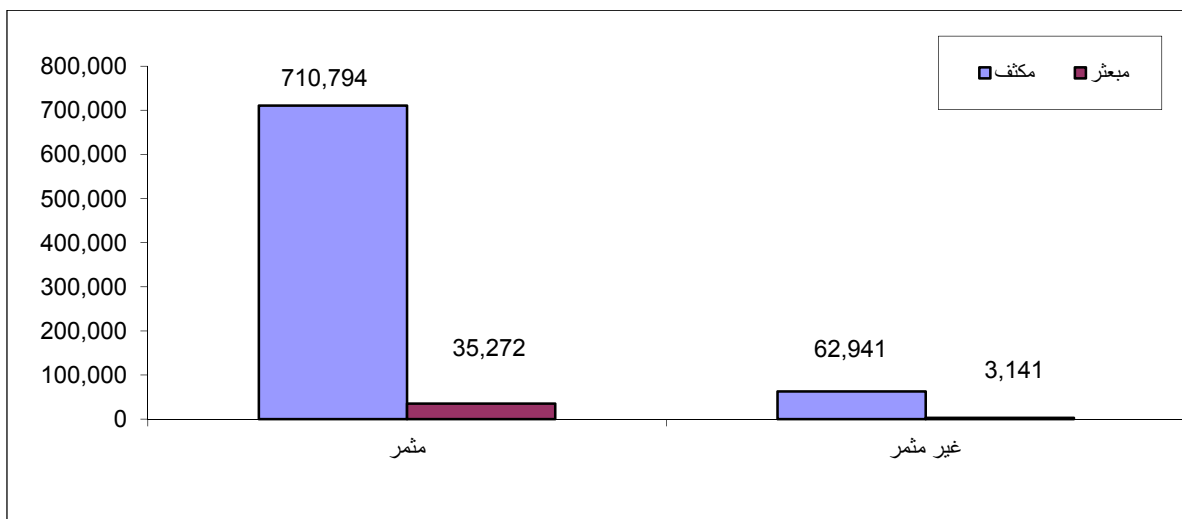
890

316

77

209	350	1,025	2010/2009
%75.9	1,202		
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.2010/2009	25,584		
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		%96.5	
%5.4		%94.6	
	%81.0		
	%14.8	%4.2	
66,082	746,066	812,148	
781,436			
	4,858	25,854	

2010/10/01



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384 : 2010/10/01 467  
 %94.9 %3.6 83  
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 %42.8  
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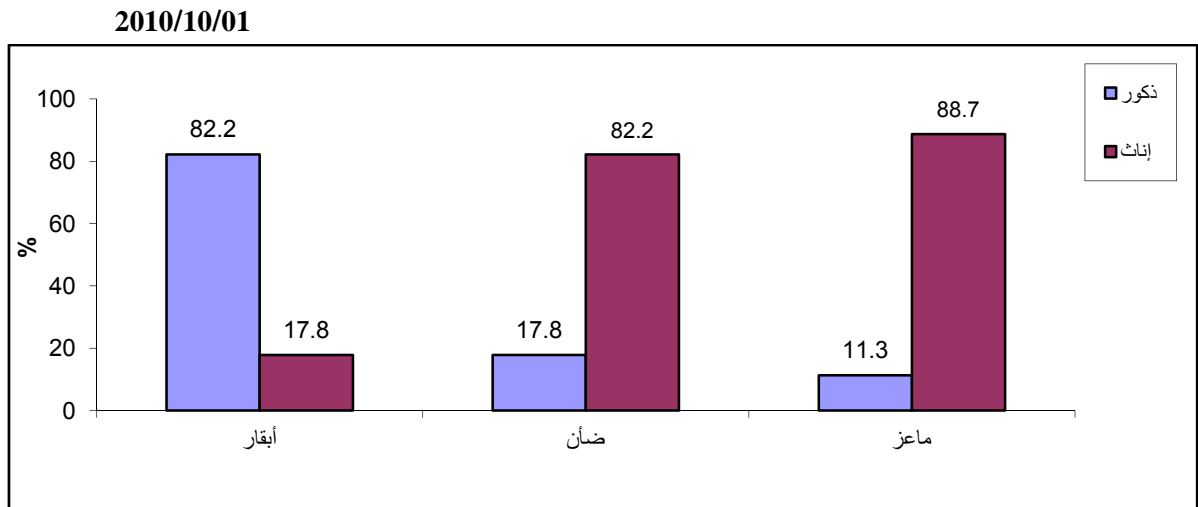
2010/10/01 34,319  
 %46.5 28,221 6,098 :  
 0.1 %4.4 %49.0  
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 %19.1  
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2010/10/01 25,915  
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249 10 259  
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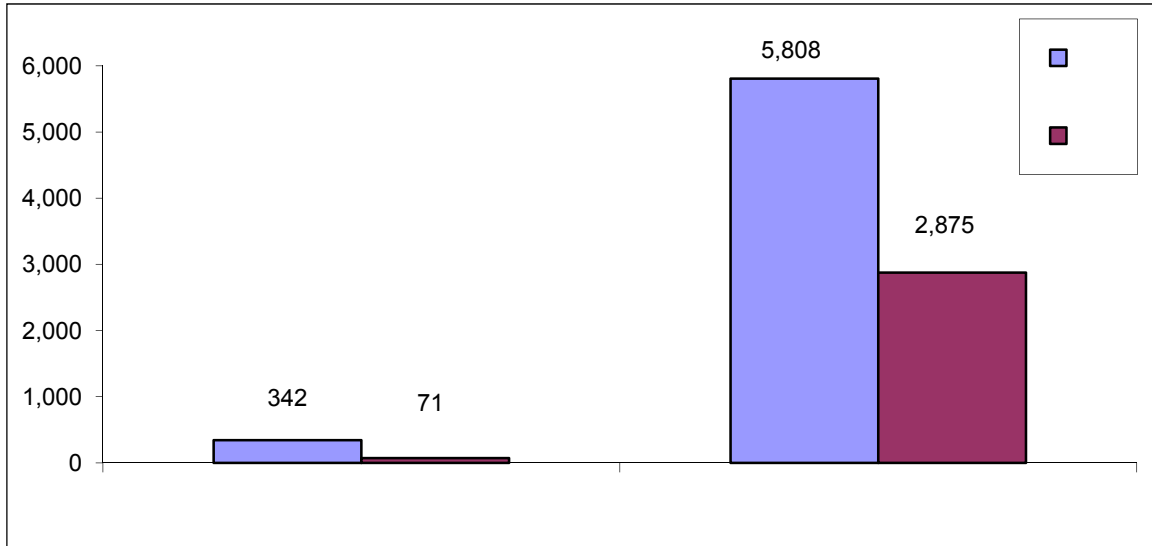


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		1,692	158
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2011/02/28

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.2011/02/24

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## **Tables**



جدول 1: عدد الحائزين الزراعيين في محافظة بيت لحم حسب الفئة العمرية للحائز والتجمع، 2010/2009

Table 1: Number of Agricultural Holders in Bethlehem Governorate by Age Group of Holder and Locality, 2009/2010

Locality	Total	Age Group of Holder							
		Not Applicable	Not Stated	+ 60	59 - 50	49 - 40	39 - 30	29 - 15	
<b>Bethlehem Governorate</b>	<b>7,124</b>	<b>8</b>	<b>9</b>	<b>2,006</b>	<b>1,667</b>	<b>1,900</b>	<b>1,186</b>	<b>348</b>	
Al Walaja	130	-	-	48	35	34	10	3	
Battir	289	-	-	114	67	83	24	1	
Al 'Ubeidiya	465	-	1	123	97	126	101	17	
'Ayda Camp	31	-	-	6	9	11	5	-	
Khallet an Nu'man	12	-	-	3	5	3	-	1	
Al 'Aza Camp	1	-	-	-	1	-	-	-	
Al Khas	24	-	-	7	5	8	4	-	
Al Haddadiya	5	-	-	1	1	-	3	-	
Khallet Hamameh	32	-	-	14	6	8	4	-	
Bir Onah	28	-	-	8	8	7	5	-	
Beit Jala	349	-	1	167	88	62	27	4	
Dar Salah	181	-	-	45	42	42	40	12	
Husan	214	-	-	57	67	58	29	3	
Wadi Fukin	91	-	2	22	27	26	13	1	
Bethlehem (Beit Lahm)	307	5	-	113	66	76	43	4	
Beit Sahur	269	1	1	126	63	45	28	5	
Ad Doha	152	-	-	40	46	39	23	4	
Al Khadr	607	1	-	204	132	179	73	18	
Ad Duheisha Camp	63	-	-	21	16	16	9	1	
Hindaza	239	-	-	64	62	69	34	10	
Ash Shawawra	227	-	-	68	53	59	35	12	
Artas	105	-	-	21	26	27	23	8	
Nahhalin	324	-	3	88	78	87	52	16	
Beit Ta'mir	80	-	-	21	16	23	15	5	
Khallet al Louza	42	-	-	7	10	13	7	5	
Al Jab'a	52	-	-	5	18	17	10	2	
Za'tara	399	-	-	94	103	86	91	25	
Jannatah	313	1	-	75	72	88	63	14	( )
Wadi Rahhal	123	-	-	38	21	36	22	6	
Jubbet adh Dhib	8	-	-	1	4	1	2	-	
Khallet Sakariya	46	-	-	8	14	10	10	4	
Khallet al Haddad	32	-	-	4	9	13	6	-	
Al Ma'sara	79	-	-	15	19	22	16	7	
Wadi an Nis	25	-	1	4	6	11	2	1	
Jurat ash Sham'a	77	-	-	20	18	26	13	-	
Khallet 'Afana	6	-	-	1	2	3	-	-	
Marah Ma'alla	41	-	-	5	9	15	8	4	
Umm Salamuna	54	-	-	6	12	19	16	1	
Al Manshiya	25	-	-	1	10	6	6	2	
Tuqu'	595	-	-	145	126	154	136	34	
Marah Rabah	78	-	-	13	16	26	18	5	
Beit Fajjar	568	-	-	149	130	183	85	21	
Al Maniya	65	-	-	13	12	18	17	5	
Kisan	33	-	-	4	8	13	6	2	
Arab ar Rashayida	238	-	-	17	32	52	52	85	

جدول 2: عدد الحائزين الزراعيين في محافظة بيت لحم حسب المهنة الرئيسية للحائز ونوع التجمع، 2010/2009

**Table 2: Number of Agricultural Holders in Bethlehem Governorate by Main Occupation of Holder and Type of Locality, 2009/2010**

Type of Locality	Total	Main Occupation of Holder				نوع التجمع
		Not Applicable	Not Stated	Other Than Agriculture	Agriculture	
Urban	4,409	8	74	3,733	594	
Rural	2,620	-	37	1,931	652	
Camp	95	-	1	92	2	
<b>Total</b>	<b>7,124</b>	<b>8</b>	<b>112</b>	<b>5,756</b>	<b>1,248</b>	

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**Table 3: Number of Agricultural Holders in Bethlehem Governorate by Educational Attainment of Holder and Type of Locality, 2009/2010**

Type of Locality	Total	Educational Attainment of Holder								
		Not Applicable	Not Stated	Bachelor and Above	Associate Diploma	Secondary	Preparatory	Elementary	Can Read and Write	Illiterate
Urban	<b>4,409</b>	8	5	453	265	608	933	1,106	593	438
Rural	<b>2,620</b>	-	9	208	158	346	501	562	389	447
Camp	<b>95</b>	-	-	15	7	16	18	22	10	7
<b>Total</b>	<b>7,124</b>	<b>8</b>	<b>14</b>	<b>676</b>	<b>430</b>	<b>970</b>	<b>1,452</b>	<b>1,690</b>	<b>992</b>	<b>892</b>

جدول 4: عدد الحيازات الزراعية في محافظة بيت لحم حسب أسلوب إدارة الحيازة والغرض الرئيسي للإنتاج، 2010/2009

**Table 4: Number of Agricultural Holdings in Bethlehem Governorate by Holding Management Method and Main Purpose of Production, 2009/2010**

Main Purpose of Production	المجموع Total	Holding Management Method أسلوب إدارة الحيازة				الغرض الرئيسي للإنتاج
		Not Stated	Member of the Holders Family	Paid Manager	Holder Himself	
For Household Consumption	6,471	7	1,766	45	4,653	للاستهلاك الأسري أساساً
For Sale	863	1	254	11	597	للبيع أساساً
Not Stated	72	31	3	2	36	غير مبين
<b>Total</b>	<b>7,406</b>	<b>39</b>	<b>2,023</b>	<b>58</b>	<b>5,286</b>	<b>المجموع</b>



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**Table 5: Number of Agricultural Holdings in Bethlehem Governorate by Main Purpose of Production and Area Group of Holding, 2009/2010**

Area Group of Holding in Dunum	Total	Main Purpose of Production			
		Not Stated	For Sale	For Household Consumption	
Up to 2.99	3,902	40	452	3,410	حتى 2.99
3 - 5.99	1,485	18	109	1,358	3 - 5.99
6 - 9.99	752	3	73	676	6 - 9.99
10 - 19.99	687	4	95	588	10 - 19.99
20 - 29.99	263	1	61	201	20 - 29.99
30 - 39.99	126	2	28	96	30 - 39.99
40 - 49.99	59	1	17	41	40 - 49.99
50 - 59.99	35	2	10	23	50 - 59.99
60 - 69.99	21	-	3	18	60 - 69.99
70 - 79.99	16	-	5	11	70 - 79.99
80 +	60	1	10	49	+ 80
<b>Total</b>	<b>7,406</b>	<b>72</b>	<b>863</b>	<b>6,471</b>	

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**Table 6: Number of Agricultural Holdings in Bethlehem Governorate by Main Purpose of Production and Size of Holder Household, 2009/2010**

Size of Holder Household	Total	Main Purpose of Production			
		Not Stated	For Sale	For Household Consumption	
One Person	156	-	36	120	
2 - 3	1,155	16	130	1,009	3 - 2
4 - 5	1,581	14	168	1,399	5 - 4
6 - 9	3,747	31	425	3,291	9 - 6
10 +	759	9	100	650	+ 10
Not Applicable	8	2	4	2	
<b>Total</b>	<b>7,406</b>	<b>72</b>	<b>863</b>	<b>6,471</b>	

جدول 7: عدد الحيازات الزراعية في محافظة بيت لحم حسب الغرض الرئيسي للإنتاج وحق الانتفاع، 2010/2009

**Table 7: Number of Agricultural Holdings in Bethlehem Governorate by Main Purpose of Production and Land Tenure, 2009/2010**

Land Tenure	Total	Main Purpose of Production			حق الانتفاع
		Not Stated	For Sale	For Household Consumption	
Owned or Owned Like Possession	6,872	62	796	6,014	
Rented	24	-	7	17	
Held Under Atribal or Traditional Form	9	-	1	8	
Govera-mented or Waqf	6	1	3	2	
More Than One Type of Land Tenure	304	-	40	264	
Not Stated	191	9	16	166	
<b>Total</b>	<b>7,406</b>	<b>72</b>	<b>863</b>	<b>6,471</b>	

جدول 8: عدد الحيازات الزراعية في محافظة بيت لحم حسب نوع الحيازة والغرض الرئيسي للإنتاج، 2010/2009

**Table 8: Number of Agricultural Holdings in Bethlehem Governorate by Type of Holding and Main Purpose of Production, 2009/2010**

Main Purpose of Production	Total	Type of Holding			الغرض الرئيسي للإنتاج
		مختلطة Mixed	حيوانية Animal	نباتية Plant	
For Household Consumption	6,471	1,084	908	4,479	للاستهلاك الأسري أساساً
For Sale	863	205	276	382	للبيع أساساً
Not Stated	72	4	14	54	غير مبين
<b>Total</b>	<b>7,406</b>	<b>1,293</b>	<b>1,198</b>	<b>4,915</b>	<b>المجموع</b>

جدول 9: مساحة الحيازات الزراعية في محافظة بيت لحم حسب نوع استخدام الارض والتجمع، كما هو في 2010/10/01

Table 9: Area of Agricultural Holdings in Bethlehem Governorate by Type of Land Use and Locality, As in 01/10/2010

Area in Dunums

Locality	Total	Type of Land Use									التجمع
		Cultivated Land					Un Cultivated Land				
		Total	Nurseries	Land Under Temporarily Fallow	Wooded Land	Cultivated Land	المجموع Total	Others *	( ) Permanent Meadows and Pastures	Buildings Used for Holdings Purposes	
<b>Bethlehem Governorate</b>	<b>52,909.90</b>	<b>39,778.29</b>	<b>9.56</b>	<b>5,528.63</b>	<b>464.68</b>	<b>33,775.42</b>	<b>13,131.61</b>	<b>332.15</b>	<b>12,459.89</b>	<b>339.57</b>	
Al Walaja	1,083.91	967.90	-	86.24	10.27	871.39	116.01	9.23	103.25	3.53	
Battir	1,866.80	1,562.10	-	53.47	-	1,508.63	304.70	0.75	296.85	7.10	
Al 'Ubeidiya	2,940.93	2,221.46	-	245.95	6.00	1,969.51	719.47	0.05	683.00	36.42	
'Ayda Camp	0.15	-	-	-	-	-	0.15	-	-	0.15	
Khallet an Nu'man	133.51	132.37	-	4.50	2.00	125.87	1.14	1.00	-	0.14	
Al 'Aza Camp	-	-	-	-	-	-	-	-	-	-	
Al Khas	74.70	74.23	-	5.10	18.00	51.13	0.47	-	0.20	0.27	
Al Haddadiya	22.05	18.00	-	15.00	-	3.00	4.05	-	4.00	0.05	
Khallet Hamameh	57.62	48.48	-	3.70	1.50	43.28	9.14	-	7.00	2.14	
Bir Onah	82.69	73.06	-	0.99	0.64	71.43	9.63	-	8.66	0.97	
Beit Jala	2,177.49	1,861.21	-	38.79	23.80	1,798.62	316.28	14.02	284.54	17.72	
Dar Salah	897.56	657.94	-	108.40	4.00	545.54	239.62	0.02	228.00	11.60	
Husan	1,176.15	1,070.53	-	185.00	-	885.53	105.62	-	104.80	0.82	
Wadi Fukin	1,221.50	766.28	-	98.95	-	667.33	455.22	0.54	448.60	6.08	
Bethlehem (Beit Lahm)	2,228.91	1,789.73	0.06	157.86	97.61	1,534.20	439.18	12.94	408.22	18.02	
Beit Sahur	1,521.00	1,153.80	-	110.56	12.02	1,031.22	367.20	0.06	364.55	2.59	
Ad Doha	290.63	266.97	1.00	11.05	2.28	252.64	23.66	0.42	17.50	5.74	
Al Khadr	7,584.97	6,194.13	0.50	1,690.13	44.80	4,458.70	1,390.84	11.91	1,370.82	8.11	
Ad Duheisha Camp	58.57	56.10	-	3.00	-	53.10	2.47	-	1.50	0.97	
Hindaza	1,263.44	911.52	-	31.90	2.59	877.03	351.92	6.56	329.20	16.16	
Beit Fajjar	4,326.04	3,422.37	3.21	683.20	7.20	2,728.76	903.67	192.21	704.60	6.86	
Al Maniya	393.10	197.50	-	6.00	-	191.50	195.60	-	186.50	9.10	

جدول 9 (تابع): مساحة الحيازات الزراعية في محافظة بيت لحم حسب نوع استخدام الارض والتجمع، كما هو في 2010/10/01

Table 9 (Cont.): Area of Agricultural Holdings in Bethlehem Governorate by Type of Land Use and Locality, As in 01/10/2010

Area in Dunums

Locality	Total	Type of Land Use									التجمع
		Cultivated Land					Un Cultivated Land				
		Total	Nurseries	Land Under Temporarily Fallow	Wooded Land	Cultivated Land	المجموع Total	Others *	( ) Permanent Meadows and Pastures	Buildings Used for Holdings Purposes	
Ash Shawawra	1,510.92	741.65	-	72.10	3.00	666.55	769.27	-	761.20	8.07	
Artas	238.58	189.38	-	65.38	-	124.00	49.20	0.17	48.16	0.87	
Nahhalin	1,662.85	1,366.40	0.50	100.30	2.40	1,263.20	296.45	1.00	287.35	8.10	
Beit Ta'mir	1,097.83	428.40	-	-	7.50	420.90	669.43	1.50	661.55	6.38	
Khallet al Louza	839.99	464.25	-	42.60	5.20	416.45	375.74	2.19	367.05	6.50	
Al Jab'a	1,514.59	779.58	-	16.00	-	763.58	735.01	-	733.80	1.21	
Za'tara	2,547.63	1,635.39	-	256.15	95.56	1,283.68	912.24	14.36	879.50	18.38	
Jannatah	1,204.08	1,041.78	0.40	84.10	103.00	854.28	162.30	0.07	148.90	13.33	( )
Wadi Rahhal	1,286.90	861.22	0.07	47.40	3.41	810.34	425.68	6.98	407.02	11.68	
Jubbet adh Dhib	46.09	27.50	-	-	-	27.50	18.59	-	16.52	2.07	
Khallet Sakariya	1,167.90	1,108.19	0.50	9.00	-	1,098.69	59.71	-	58.50	1.21	
Khallet al Haddad	202.75	111.85	-	3.90	-	107.95	90.90	0.70	88.23	1.97	
Al Ma'sara	621.69	432.43	1.32	106.69	0.90	323.52	189.26	32.17	146.02	11.07	
Wadi an Nis	148.29	90.90	-	1.00	-	89.90	57.39	0.40	56.35	0.64	
Jurat ash Sham'a	387.50	351.28	-	27.25	5.50	318.53	36.22	0.40	34.80	1.02	
Khallet 'Afana	144.43	91.89	-	-	-	91.89	52.54	-	52.40	0.14	
Marah Ma'alla	239.88	176.32	-	16.22	-	160.10	63.56	2.48	60.00	1.08	
Umm Salamuna	444.72	380.08	-	31.90	4.00	344.18	64.64	8.50	50.25	5.89	
Al Manshiya	299.65	224.90	-	28.00	-	196.90	74.75	-	69.00	5.75	
Tuqu'	6,247.54	4,688.12	2.00	1,011.95	0.50	3,673.67	1,559.42	0.87	1,515.50	43.05	
Marah Rabah	818.16	676.10	-	62.90	-	613.20	142.06	-	127.00	15.06	
Kisan	439.12	409.00	-	6.00	-	403.00	30.12	-	29.00	1.12	
'Arab ar Rashayida	397.09	56.00	-	-	1.00	55.00	341.09	10.65	310.00	20.44	

\*Others: include pools, corridors, non-arable land, and non-covered folds

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جدول 10: المساحة المزروعة بأشجار البستنة والخضراوات والمحاصيل الحقلية في محافظة بيت لحم حسب التجمع، 2010/2009  
**Table 10: Cultivated Area of Horticulture Trees, Vegetables and Field Crops in Bethlehem Governorate by Locality, 2009/2010**

Area in Dunums

Lcality	Total	Field Crops	Vegetables	Horticulture Trees	التجمع
<b>Bethlehem Governorate</b>	<b>31,870.29</b>	<b>4,702.78</b>	<b>1,583.80</b>	<b>25,583.71</b>	
Al Walaja	840.10	17.60	19.57	802.93	
Battir	1,129.87	6.00	8.65	1,115.22	
Al 'Ubeidiya	1,801.07	621.50	10.50	1,169.07	
'Ayda Camp	-	-	-	-	
Khallet an Nu'man	124.08	25.60	12.55	85.93	
Al 'Aza Camp	-	-	-	-	
Al Khas	42.10	4.00	7.90	30.20	
Al Haddadiya	3.00	3.00	-	-	
Khallet Hamameh	39.88	-	3.00	36.88	
Bir Onah	65.78	-	1.78	64.00	
Beit Jala	1,527.34	35.35	72.82	1,419.17	
Dar Salah	494.33	295.08	11.40	187.85	
Husan	817.42	7.89	35.25	774.28	
Wadi Fukin	695.74	60.91	95.49	539.34	
Bethlehem (Beit Lahm)	1,170.96	57.18	31.36	1,082.42	
Beit Sahur	1,014.22	252.58	110.06	651.58	
Ad Doha	164.73	-	5.28	159.45	
Al Khadr	4,250.65	209.51	273.31	3,767.83	
Ad Duheisha Camp	74.92	-	5.90	69.02	
Hindaza	775.32	237.60	33.91	503.81	
Ash Shawawra	692.61	390.20	61.15	241.26	
Artas	169.29	3.67	69.21	96.41	
Nahhalin	1,035.94	12.20	10.48	1,013.26	
Beit Ta'mir	393.00	85.50	15.70	291.80	
Khallet al Louza	403.51	185.70	20.00	197.81	
Al Jab'a	654.49	5.00	16.00	633.49	
Za'tara	1,308.48	429.30	83.71	795.47	
Jannatah	764.42	66.41	39.00	659.01	( )
Wadi Rahhal	916.13	156.00	55.28	704.85	
Jubbet adh Dhib	29.50	1.00	2.00	26.50	
Khallet Sakariya	1,123.66	12.00	18.75	1,092.91	
Khallet al Haddad	118.20	13.60	9.75	94.85	
Al Ma'sara	236.32	37.53	10.92	187.87	
Wadi an Nis	41.00	7.80	3.45	29.75	
Jurat ash Sham'a	350.86	13.00	10.00	327.86	
Khallet 'Afana	162.89	-	18.30	144.59	
Marah Ma'alla	172.77	8.98	30.35	133.44	
Umm Salamuna	283.95	5.00	9.70	269.25	
Al Manshiya	131.76	33.50	22.10	76.16	
Tuqu'	3,898.26	939.89	245.46	2,712.91	
Marah Rabah	624.11	105.50	16.50	502.11	
Beit Fajjar	2,777.62	105.70	25.76	2,646.16	
Al Maniya	189.13	66.00	19.00	104.13	
Kisan	286.00	146.50	32.00	107.50	
'Arab ar Rashayida	74.88	39.00	0.50	35.38	

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**Table 11: Number of Agricultural Holdings in Bethlehem Governorate by Type of Holding and Main Source of Agricultural Extension, 2009/2010**

Source of Extension	Total	Mixed	Animal	Plant	
Ministry of Agriculture	1,120	318	398	404	
Non Governmental Institute	203	23	13	167	
Media	235	45	38	152	
Whole Sillers of the Agricultural Materials	676	87	57	532	
Farmers	1,789	247	107	1,435	
Institutions and international bodies	16	1	4	11	
Others	2,046	299	269	1,478	
not received extension	1,270	265	294	711	
Not Stated	51	8	18	25	
<b>Total</b>	<b>7,406</b>	<b>1,293</b>	<b>1,198</b>	<b>4,915</b>	

Others \*: Include agricultural engeneer,bulletin extension,internet...etc

أخرى\*: تشمل مهندسون زراعيون، نشرات ارشادية، انترنت،...الخ



جدول 12: عدد الحيازات الزراعية في محافظة بيت لحم حسب أسلوب إدارة الحيازة ونوع الحيازة، 2010/2009

**Table 12: Number of Agricultural Holdings in Bethlehem Governorate by Method of Holding Management and Type of Holding, 2009/2010**

Type of Holding	Total	Method of Holding Management				نوع الحيازة
		غير مبين Not Stated	أحد أفراد الأسرة Member of the Holder's Family	مدير بأجر Paid Manager	الحائز Holder Himself	
Plant	4,915	22	1,299	48	3,546	نباتية
Animal	1,198	14	265	2	917	حيوانية
Mixed	1,293	3	459	8	823	مختلطة
<b>Total</b>	<b>7,406</b>	<b>39</b>	<b>2,023</b>	<b>58</b>	<b>5,286</b>	<b>المجموع</b>

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**Table 13: Number of Agricultural Holdings in Bethlehem Governorate by Type of Holding and Area Group of Holding, 2009/2010**

Area Group of Holding in Dunum	Total	Type of Holding			
		Mixed	Animal	Plant	
Up to 2.99	<b>3,902</b>	476	1,196	2,230	حتى 2.99
3 - 5.99	<b>1,485</b>	283	1	1,201	5.99 - 3
6 - 9.99	<b>752</b>	184	-	568	9.99 - 6
10 - 19.99	<b>687</b>	177	1	509	19.99 - 10
20 - 29.99	<b>263</b>	66	-	197	29.99 - 20
30 - 39.99	<b>126</b>	36	-	90	39.99 - 30
40 - 49.99	<b>59</b>	26	-	33	49.99 - 40
50 - 59.99	<b>35</b>	12	-	23	59.99 - 50
60 - 69.99	<b>21</b>	6	-	15	69.99 - 60
70 - 79.99	<b>16</b>	1	-	15	79.99 - 70
80 +	<b>60</b>	26	-	34	+ 80
<b>Total</b>	<b>7,406</b>	<b>1,293</b>	<b>1,198</b>	<b>4,915</b>	
<b>Average of Holding Size (Dunum)</b>	<b>7.1</b>	<b>12.4</b>	<b>0.1</b>	<b>7.5</b>	( )

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**Table 14: Number of Agricultural Holdings in Bethlehem Governorate by Type of Holdings and Land Tenure, 2009/2010**

Land Tenure	Total	Type of Holdings		
		Mixed	Animal	Plant
Owned or Owned Like Possession	<b>6,872</b>	1,136	1,173	4,563
Rented	<b>24</b>	6	2	16
Held Under Atribal or Traditional Form	<b>9</b>	3	-	6
Govera-mented or Waqf	<b>6</b>	1	-	5
More Than One Type of Land Tenure	<b>304</b>	109	-	195
Not Stated	<b>191</b>	38	23	130
<b>Total</b>	<b>7,406</b>	<b>1,293</b>	<b>1,198</b>	<b>4,915</b>

جدول 15: عدد الحيازات الزراعية في محافظة بيت لحم حسب أسلوب إدارة الحيازة وحجم أسرة الحائز، 2010/2009

**Table 15: Number of Agricultural Holdings in Bethlehem Governorate by Holding Management Method and Size of Holder Household, 2009/2010**

Size of Holder Household	Total	Holding Management method				
		غير مبيّن Not Stated	أحد أفراد الأسرة Member of the Holders Family	مدير بأجر Paid Manager	Holder Himself	
One Person	156	-	29	6	121	
2 - 3	1,155	11	277	11	856	3 - 2
4 - 5	1,581	7	393	8	1,173	5 - 4
6 - 9	3,747	14	1,059	23	2,651	9 - 6
10 +	759	6	265	3	485	+ 10
Not Applicable	8	1	-	7	-	
<b>Total</b>	<b>7,406</b>	<b>39</b>	<b>2,023</b>	<b>58</b>	<b>5,286</b>	

جدول 16: عدد الحيازات الزراعية في محافظة بيت لحم حسب نوع الخدمات الحكومية المقدمة ونوع الحيازة، 2010/2009

**Table 16: Number of Agricultural Holdings in Bethlehem Governorate by Type of Governmental Service and Type of Agricultural Holding, 2009/2010**

Type of Agricultural Holdings	Total	Type of Governmental Service					نوع الحيازة
		Not Stated	Don't Receive	كلاهما Both Agricultural and Veterinary	Veterinary	Agricultural	
Plant	4,915	28	4,511	-	-	376	
Animal	1,198	13	389	-	796	-	
Mixed	1,293	9	539	173	494	78	
<b>Total</b>	<b>7,406</b>	<b>50</b>	<b>5,439</b>	<b>173</b>	<b>1,290</b>	<b>454</b>	المجموع

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**Table 17: Number of Agricultural Holdings in Bethlehem Governorate by Legal Status of Holder and Area Group of Holding, 2009/2010**

Area Group of Holding in Dunum	Total	Legal Status of Holder				
		* Others*	Household	Partnership	Individual	
Up to 2.99	<b>3,902</b>	2	460	97	3,343	حتى 2.99
3-5.99	<b>1,485</b>	-	210	70	1,205	3 - 5.99
6-9.99	<b>752</b>	1	112	43	596	6 - 9.99
10-19.99	<b>687</b>	-	94	59	534	10 - 19.99
20-29.99	<b>263</b>	1	50	12	200	20 - 29.99
30-39.99	<b>126</b>	-	28	12	86	30 - 39.99
40-49.99	<b>59</b>	1	11	5	42	40 - 49.99
50-59.99	<b>35</b>	-	8	2	25	50 - 59.99
60-69.99	<b>21</b>	-	8	3	10	60 - 69.99
70-79.99	<b>16</b>	-	3	1	12	70 - 79.99
80+	<b>60</b>	3	16	7	34	+ 80
<b>Total</b>	<b>7,406</b>	<b>8</b>	<b>1,000</b>	<b>311</b>	<b>6,087</b>	

\*Others: Include Company, Government, Cooperative Society, and Othes.

\*أخرى: تشمل شركة، حكومة، جمعية، وأخرى

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**Table 18: Number of Agricultural Holdings in Bethlehem Governorate by Legal Status of Holder and Main Purpose of Production, 2009/2010**

Legal Status of Holder	Total	Main Purpose of Production الغرض الرئيسي للإنتاج			الكيان القانوني للحائز
		Not Stated	For Sale	For Household Consuming	
An Individual	6,087	58	706	5,323	فرد
Partnership	311	1	45	265	شراكة
Household	1,000	11	108	881	أسرة
Others*	8	2	4	2	أخرى*
<b>Total</b>	<b>7,406</b>	<b>72</b>	<b>863</b>	<b>6,471</b>	<b>المجموع</b>

\*Others: include Company, Government, Cooperative Society, and Othes.

\*أخرى: تشمل شركة، حكومة، جمعية، وأخرى

جدول 19: عدد الحيازات الزراعية في محافظة بيت لحم حسب أسلوب إدارة الحيازة وفئات مساحة الحيازة، 2010/2009

**Table 19: Number of Agricultural Holdings in Bethlehem Governorate by Method of Holding Management and Area Group of Holding, 2009/2010**

Area Group of Holding in Dunum	Total	Method of Holding Management				
		Not Stated	Member of the Holders Family	Paid Manager		holder Himself
Up to 2.99	3,902	26	985	17	2,874	حتى 2.99
3 - 5.99	1,485	7	423	13	1,042	3 - 5.99
6 - 9.99	752	2	227	7	516	6 - 9.99
10 - 19.99	687	1	214	9	463	10 - 19.99
20 - 29.99	263	1	82	4	176	20 - 29.99
30 - 39.99	126	1	39	-	86	30 - 39.99
40 - 49.99	59	-	14	2	43	40 - 49.99
50 - 59.99	35	-	10	-	25	50 - 59.99
60 - 69.99	21	-	5	1	15	60 - 69.99
70 - 79.99	16	-	7	1	8	70 - 79.99
80 +	60	1	17	4	38	+ 80
<b>Total</b>	<b>7,406</b>	<b>39</b>	<b>2,023</b>	<b>58</b>	<b>5,286</b>	



جدول 20: عدد الحيازات الزراعية في محافظة بيت لحم حسب أسلوب ادارة الحيازة وجنس الحائز، 2010/2009

**Table 20: Number of Agricultural Holdings in Bethlehem Governorate by Holding Management Method and Sex of Holder, 2009/2010**

Sex of Holder	Total	Holding Management method			
		غير مبيّن Not Stated	أحد أفراد الأسرة Member of the Holders Family	مدير بأجر Paid Manager	Holder Himself
Male	6,616	35	1,759	35	4,787
Female	444	1	130	11	302
Co-holders are Males	262	2	100	2	158
Co-holders are Female	4	-	2	-	2
Co-holders are Males and Females	72	-	32	3	37
Not Applicable	8	1	-	7	-
<b>Total</b>	<b>7,406</b>	<b>39</b>	<b>2,023</b>	<b>58</b>	<b>5,286</b>

جدول 21: عدد الحيازات الزراعية في محافظة بيت لحم حسب نوع الحيازة وجنس الحائز، 2010/2009

**Table 21: Number of Agricultural Holdings in Bethlehem Governorate by Type of Holding and Sex of Holder, 2009/2010**

Sex of Holder	Total	Type of Holding			جنس الحائز
		Mixed	Animal	Plant	
Male	6,616	1,197	1,084	4,335	
Female	444	46	96	302	
Co-holders are Males	262	37	15	210	
Co-holders are Females	4	-	-	4	
Co-holders are Both Males and Females	72	12	2	58	
Not Applicable	8	1	1	6	
<b>Total</b>	<b>7,406</b>	<b>1,293</b>	<b>1,198</b>	<b>4,915</b>	

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**Table 22: Number of Agricultural Holdings in Bethlehem Governorate by Age Group of Holder and Area Group of Holding, 2009/2010**

Area Group of Holding in Dunum	Total	Age Groupe of Holder							
		Not Applicable	Not Stated	+ 60	59 - 50	49 - 40	39 - 30	29 - 15	
Up to 2.99	<b>3,902</b>	2	8	803	827	1,147	837	278	حتى 2.99
3 - 5.99	<b>1,485</b>	-	1	485	381	383	189	46	5.99 - 3
6 - 9.99	<b>752</b>	1	-	281	201	174	80	15	9.99 - 6
10 - 19.99	<b>687</b>	-	-	306	172	139	61	9	19.99 - 10
20 - 29.99	<b>263</b>	1	-	111	70	51	25	5	29.99 - 20
30 - 39.99	<b>126</b>	-	-	63	22	27	13	1	39.99 - 30
40 - 49.99	<b>59</b>	1	-	23	23	9	3	-	49.99 - 40
50 - 59.99	<b>35</b>	-	-	14	9	10	2	-	59.99 - 50
60 - 69.99	<b>21</b>	-	-	7	7	6	1	-	69.99 - 60
70 - 79.99	<b>16</b>	-	-	6	6	4	-	-	79.99 - 70
80 +	<b>60</b>	3	-	24	17	11	4	1	+ 80
<b>Total</b>	<b>7,406</b>	<b>8</b>	<b>9</b>	<b>2,123</b>	<b>1,735</b>	<b>1,961</b>	<b>1,215</b>	<b>355</b>	

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**Table 23: Number of Agricultural Holdings in Bethlehem Governorate by Sex of Holder and Area Group of Holding, 2009/2010**

Area Group of Holding in Dunum	Sex of Holder							
	Total	Not Applicable	Co-holders are Males & Females	Co-holders are Females	Co-holders are Males	Female	Male	
Up to 2.99	<b>3,902</b>	2	21	3	83	269	3,524	حتى 2.99
3 - 5.99	<b>1,485</b>	-	18	-	59	81	1,327	5.99 - 3
6 - 9.99	<b>752</b>	1	15	-	31	40	665	9.99 - 6
10 - 19.99	<b>687</b>	-	9	1	52	38	587	19.99 - 10
20 - 29.99	<b>263</b>	1	2	-	12	4	244	29.99 - 20
30 - 39.99	<b>126</b>	-	-	-	12	7	107	39.99 - 30
40 - 49.99	<b>59</b>	1	1	-	4	1	52	49.99 - 40
50 - 59.99	<b>35</b>	-	1	-	2	2	30	59.99 - 50
60 - 69.99	<b>21</b>	-	1	-	2	-	18	69.99 - 60
70 - 79.99	<b>16</b>	-	-	-	1	1	14	79.99 - 70
80 +	<b>60</b>	3	4	-	4	1	48	+ 80
<b>Total</b>	<b>7,406</b>	<b>8</b>	<b>72</b>	<b>4</b>	<b>262</b>	<b>444</b>	<b>6,616</b>	

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**Table 24: Number of Agricultural Holdings in Bethlehem Governorate by Size of Holder Household and Area Group of Holding, 2009/2010**

Area Group of Holding in Dunum	Total	Size of Holder Household						
		Not Applicable	+ 10	9 - 6	5 - 4	3 - 2	One Person	
Up to 2.99	<b>3,902</b>	2	392	2,063	834	531	80	حتى 2.99
3 - 5.99	<b>1,485</b>	-	157	733	332	235	28	5.99 - 3
6 - 9.99	<b>752</b>	1	69	368	163	131	20	9.99 - 6
10 - 19.99	<b>687</b>	-	72	326	139	137	13	19.99 - 10
20 - 29.99	<b>263</b>	1	27	119	53	57	6	29.99 - 20
30 - 39.99	<b>126</b>	-	19	51	19	33	4	39.99 - 30
40 - 49.99	<b>59</b>	1	5	34	8	9	2	49.99 - 40
50 - 59.99	<b>35</b>	-	2	17	11	5	-	59.99 - 50
60 - 69.99	<b>21</b>	-	5	8	4	4	-	69.99 - 60
70 - 79.99	<b>16</b>	-	1	9	3	2	1	79.99 - 70
80 +	<b>60</b>	3	10	19	15	11	2	+ 80
<b>Total</b>	<b>7,406</b>	<b>8</b>	<b>759</b>	<b>3,747</b>	<b>1,581</b>	<b>1,155</b>	<b>156</b>	

جدول 25: عدد الحيازات الزراعية التي تستخدم التطبيقات الزراعية في محافظة بيت لحم حسب نوع الحيازة ونوع التطبيق الزراعي،  
2010/2009

**Table 25: Number of Agricultural Holdings which Use Agricultural Practices in Bethlehem Governorate by Type of Agricultural Holding and Type of Agricultural Practice, 2009/2010**

Type of Agricultural Practices	Type of holding			
	Total	Mixed	Animal	Plant
Treated and Improved Assets	1,256	324	-	932
Organic Fertilizers	3,206	832	-	2,374
Chemical Fertilizers	1,112	207	-	905
Pesticides	2,535	477	-	2,058
Biological Control	926	254	-	672
Vaccination Against Epidemical Diseases	2,210	1,124	1,086	-

جدول 26: عدد الحيازات الزراعية التي تستخدم التطبيقات الزراعية في محافظة بيت لحم حسب الكيان القانوني للحائز ونوع التطبيق الزراعي،  
2010/2009

**Table 26: Number of Agricultural Holdings which Use Agricultural Practices in Bethlehem Governorate by Legal Status of Holder and Type of Agricultural Practice, 2009/2010**

Type of Agricultural Practice	Total	Legal Status of Holder			
		Others*	Household	Partnership	Individual
Treated and Improved Assets	1,256	3	146	50	1,057
Organic Fertilizers	3,206	6	464	133	2,603
Chemical Fertilizers	1,112	3	180	63	866
Pesticides	2,535	3	311	119	2,102
Biological Control	926	1	117	54	754
Vaccination Against Epidemical Diseases	2,210	2	244	53	1,911

\*Others: Include Company, Government, Cooperative Society, and Othes.

\*أخرى: تشمل شركة، حكومة، جمعية، وأخرى

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**Table 27: Number of Agricultural Holdings which Use Agricultural Practices in Bethlehem Governorate by Area Group of Holding and Type of Agricultural Practice, 2009/2010**

Type of Agricultural Practice	Total	Area Group of Holding										
		+80	79.99 - 70	69.99 - 60	59.99 - 50	49.99 - 40	39.99 - 30	29.99 - 20	19.99 - 10	9.99 - 6	5.99 - 3	حتى 2.99 Up to 2.99
Treated and Improved Assets	<b>1,256</b>	19	4	6	7	22	28	74	154	175	277	490
Organic Fertilizers	<b>3,206</b>	37	12	14	17	35	76	164	373	414	765	1,299
Chemical Fertilizers	<b>1,112</b>	17	5	9	10	12	25	63	134	138	262	437
Pesticides	<b>2,535</b>	30	10	13	16	37	74	165	345	344	579	922
Biological Control	<b>926</b>	15	3	3	5	18	30	65	110	114	199	364
Vaccination Against Epidemical Diseases	<b>2,210</b>	24	1	4	10	20	33	56	151	168	249	1,494



جدول 28: عدد الحيازات الزراعية التي تستخدم التطبيقات الزراعية في محافظة بيت لحم حسب الغرض الرئيسي للإنتاج ونوع التطبيق الزراعي،  
2010/2009

**Table 28: Number of Agricultural Holdings which Use Agricultural Practices in Bethlehem Governorate by Main Purpose of Production and Type of Agricultural Practice, 2009/2010**

Type of Agricultural Practice	Total	Purpose of Production الغرض الرئيسي للإنتاج		
		Not Stated	For Sale	For Household Consumption
Treated and Improved Assets	1,256	7	237	1,012
Organic Fertilizers	3,206	14	397	2,795
Chemical Fertilizers	1,112	1	224	887
Pesticides	2,535	14	438	2,083
Biological Control	926	2	184	740
Vaccination Against Epidemical Diseases	2,210	15	428	1,767

جدول 29: عدد الحيازات الزراعية التي تستخدم التطبيقات الزراعية في محافظة بيت لحم حسب التخصص وجنس الحائز ونوع التطبيق الزراعي،  
2010/2009

**Table 29: Number of Agricultural Holdings which Use Agricultural Practices in Bethlehem Governorate by Specialization, Sex of Holder and Type of Agricultural Practice, 2009/2010**

Specialization and Sex of Holder	Type of Agricultural Practice					
	Vaccination Against Epidemical Diseases	Biological Control	Pesticides	Chemical Fertilizers	Organic Fertilizers	Treated and Improved Assets
<b>Agriculture</b>	<b>21</b>	<b>17</b>	<b>49</b>	<b>19</b>	<b>54</b>	<b>29</b>
Male	20	16	44	17	50	27
Co-holders are Male	-	1	4	2	3	1
Co-holders are Male & Female	1	-	1	-	1	1
<b>Not Agriculture</b>	<b>358</b>	<b>262</b>	<b>688</b>	<b>337</b>	<b>843</b>	<b>314</b>
Male	341	229	614	295	759	273
Female	5	9	23	13	28	17
Co-holders are Male	7	16	40	21	39	16
Co-holders are Female	-	1	1	1	2	1
Co-holders are Male & Female	5	7	10	7	15	7
<b>Not Stated</b>	<b>67</b>	<b>29</b>	<b>92</b>	<b>37</b>	<b>117</b>	<b>53</b>
Male	65	27	88	34	111	49
Female	1	-	1	1	2	2
Co-holders are Male	1	2	3	2	3	2
Co-holders are Male & Female	-	-	-	-	1	-
<b>Not Applicable</b>	<b>1,764</b>	<b>618</b>	<b>1,706</b>	<b>719</b>	<b>2,192</b>	<b>860</b>
Male	1,606	568	1,530	642	1,985	779
Female	114	18	103	40	116	50
Co-holders are Male	35	26	60	31	73	24
Co-holders are Male & Female	7	5	10	3	12	4
Not Applicable	2	1	3	3	6	3
<b>Total</b>	<b>2,210</b>	<b>926</b>	<b>2,535</b>	<b>1,112</b>	<b>3,206</b>	<b>1,256</b>

جدول 30: عدد الحيازات الزراعية التي تستخدم التطبيقات الزراعية في محافظة بيت لحم حسب المؤهل العلمي وجنس الحائز ونوع التطبيق الزراعي،  
2010/2009

**Table 30: Number of Agricultural Holdings which Use Agricultural Practices in Bethlehem Governorate by Educational Attainment, Sex of Holder and Type of Agricultural Practice, 2009/2010**

Educational Attainment and Sex	Type of Agricultural Practice						المؤهل العلمي وجنس الحائز
	التطعيم ضد الأمراض الوبائية	المكافحة المتكاملة	المبيدات الزراعية	الأسمدة الكيماوية	الأسمدة العضوية	المعالج وأصول محسنة	
	Vaccination Against Epidemical Diseases	Biological Control	Pesticides	Chemical Fertilizers	Organic Fertilizers	Treated and Improved Assets	
<b>Illiterate</b>	<b>414</b>	<b>98</b>	<b>248</b>	<b>96</b>	<b>337</b>	<b>129</b>	أمية
Male	344	90	201	80	275	101	ذكر
Female	66	6	44	12	52	25	أنثى
Co-holders are Male	3	1	1	3	8	2	شراكة ذكور
Co-holders are Male & Female	1	1	2	1	2	1	شراكة ذكور وإناث
<b>Can Read and Write</b>	<b>368</b>	<b>125</b>	<b>367</b>	<b>138</b>	<b>486</b>	<b>178</b>	ملم
Male	337	119	340	125	450	166	ذكر
Female	23	4	22	9	26	10	أنثى
Co-holders are Male	7	1	4	3	9	1	شراكة ذكور
Co-holders are Male & Female	1	1	1	1	1	1	شراكة ذكور وإناث
<b>Elementary</b>	<b>551</b>	<b>230</b>	<b>591</b>	<b>269</b>	<b>750</b>	<b>290</b>	ابتدائي
Male	519	208	535	238	693	270	ذكر
Female	17	6	24	14	23	8	أنثى
Co-holders are Male	14	15	28	17	31	11	شراكة ذكور
Co-holders are Male & Female	1	1	4	-	3	1	شراكة ذكور وإناث
<b>Preparatory</b>	<b>429</b>	<b>164</b>	<b>497</b>	<b>213</b>	<b>613</b>	<b>260</b>	إعدادي
Male	406	151	454	199	567	242	ذكر
Female	8	2	13	5	15	7	أنثى
Co-holders are Male	11	9	27	8	25	10	شراكة ذكور
Co-holders are Male & Female	4	2	3	1	6	1	شراكة ذكور وإناث
<b>Secondary</b>	<b>251</b>	<b>129</b>	<b>368</b>	<b>172</b>	<b>463</b>	<b>189</b>	ثانوي
Male	242	111	331	151	422	169	ذكر
Female	2	5	9	5	12	8	أنثى
Co-holders are Male	4	9	21	11	20	6	شراكة ذكور
Co-holders are Male & Female	3	4	7	5	9	6	شراكة ذكور وإناث
<b>Associate Diploma</b>	<b>89</b>	<b>71</b>	<b>189</b>	<b>93</b>	<b>224</b>	<b>94</b>	دبلوم متوسط
Male	85	65	177	86	208	85	ذكر
Female	2	3	4	2	7	5	أنثى
Co-holders are Male	1	2	6	3	6	2	شراكة ذكور
Co-holders are Female	-	1	1	1	2	1	شراكة إناث
Co-holders are Male & Female	1	-	1	1	1	1	شراكة ذكور وإناث
<b>Bachelor and Above</b>	<b>106</b>	<b>102</b>	<b>265</b>	<b>126</b>	<b>318</b>	<b>106</b>	بكالوريوس فأعلى
Male	99	90	232	107	282	89	ذكر
Female	2	1	10	7	10	5	أنثى
Co-holders are Male	3	8	20	11	19	11	شراكة ذكور
Co-holders are Male & Female	2	3	3	1	7	1	شراكة ذكور وإناث
<b>Not Stated</b>	<b>-</b>	<b>6</b>	<b>7</b>	<b>2</b>	<b>9</b>	<b>7</b>	غير مبين
Male	-	6	6	2	8	6	ذكر
Female	-	-	1	-	1	1	أنثى
<b>Not Applicable</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>3</b>	لا ينطبق
<b>Total</b>	<b>2,210</b>	<b>926</b>	<b>2,535</b>	<b>1,112</b>	<b>3,206</b>	<b>1,256</b>	المجموع

جدول 31: عدد الحيازات الزراعية التي فيها محاصيل حقلية في محافظة بيت لحم حسب العروة الزراعية ونوع المحصول،  
2010/2009

**Table 31: Number of Agricultural Holdings which have Field Crops in Bethlehem Governorate by Agricultural Session and Type of Crop, 2009/2010**

Type of Crop	العروة الزراعية		نوع المحصول
	صيفي Summer	شتوي Winter	
Wheat	2	386	
Barley	1	526	
Dry Onion	-	1	
Sun Flower	1	1	
Meramieh	1	6	
Ment	16	5	
Thyme	-	5	
Kidney Bean	1	-	( )
Broad Bean	1	3	( )
Chick Peas	10	56	( )
Dry Cowpea (green)	3	1	( )
Lentil	1	15	
Peas	-	4	( )
Fenugreek	-	1	
Vetch	1	101	
Sern	2	52	
Ramplng Vetch	-	7	
Other Field Crops	-	3	

جدول 32: عدد الحيازات الزراعية التي فيها محاصيل حقلية في محافظة بيت لحم حسب وضع المحصول ونوع المحصول،  
2010/2009

**Table 32: Number of Agricultural Holdings which have Field Crops in Bethlehem Governorate by Status of Crop and Type of Crop, 2009/2010**

Type of Crop	Status of Crop			نوع المحصول
	مختلط Mixed	مقترن Associated	منفرد Single	
Wheat	20	35	337	
Barley	30	88	419	
Dry Onion	-	1	-	
Sun Flower	1	1	-	
Meramieh	-	3	4	
Ment	2	3	15	
Thyme	-	2	3	
Kidney Bean	-	-	1	( )
Broad Bean	-	2	2	( )
Chick Peas	1	14	52	( )
Dry Cowpea (green)	2	-	2	( )
Lentil	1	5	10	
Peas	-	3	1	( )
Fenugreek	-	-	1	
Vetch	8	19	75	
Sern	5	19	30	
Rampling Vetch	-	3	4	
Other Field Crops	-	1	2	

جدول 33: عدد الحيازات الزراعية التي فيها محاصيل حقلية في محافظة بيت لحم حسب نمط الري ونوع المحصول، 2010/2009

**Table 33: Number of Agricultural Holdings which have Field Crops in Bethlehem Governorate by Type of Irrigation and Type of Crop, 2009/2010**

Type of Crop	Type of Irrigation		نوع المحصول
	مروي Irrigated	بعلبي Rainfed	
Wheat	-	388	
Barley	-	527	
Dry Onion	1	-	
Sun Flower	-	2	
Meramieh	-	7	
Ment	16	4	
Thyme	3	2	
Kidney Bean	1	-	( )
Broad Bean	-	4	( )
Chick Peas	2	64	( )
Dry Cowpea (green)	1	3	( )
Lentil	-	16	
Peas	1	3	( )
Fenugreek	-	1	
Vetch	-	102	
Sern	-	54	
Rampling Vetch	-	7	
Other Field Crops	-	3	

جدول 34: عدد الحيازات الزراعية التي فيها محاصيل حقلية مروية في محافظة بيت لحم حسب طريقة الري ونوع المحصول،  
2010/2009

**Table 34: Number of Agricultural Holdings which have Irrigated Field Crops in Bethlehem Governorate by Method of Irrigation and Type of Crop, 2009/2010**

Type of Crop	Method of Irrigation			نوع المحصول
	رشاشات Sprinkler	تنقيط Drip	طريقة الري سطحي Surface	
Dry Onion	-	-	1	
Ment	-	6	10	
Thyme	1	1	1	
Kidney Bean	-	1	-	( )
Chick Peas	-	1	1	( )
Dry Cowpea (green)	-	1	-	( )
Lentil	-	-	-	
Peas	-	-	1	( )

جدول 35: عدد الحيازات الزراعية التي فيها محاصيل حقلية في محافظة بيت لحم حسب العروة الزراعية والمساحة المحصودة،  
2010/2009

**Table 35: Number of Agricultural Holdings which have Field Crops in Bethlehem Governorate by Agricultural Session and Harvested Area, 2009/2010**

Harvested Area in Dunum	Agricultural Session		المساحة المحصودة بالدونم
	صيفي Summer	شئوي Winter	
Up to 2.99	35	516	حتى 2.99
3 - 5.99	4	191	3 - 5.99
6 - 9.99	-	55	6 - 9.99
10 - 19.99	-	63	10 - 19.99
20 - 29.99	-	25	20 - 29.99
30 - 39.99	-	6	30 - 39.99
40 - 49.99	-	6	40 - 49.99
50 - 59.99	-	1	50 - 59.99
60 - 69.99	-	1	60 - 69.99
70 - 79.99	-	-	70 - 79.99
80 +	-	5	+ 80



جدول 36: عدد الحيازات الزراعية التي فيها محاصيل حقلية في محافظة بيت لحم حسب العروة الزراعية ووضع المحصول  
2010/2009

**Table 36: Number of Agricultural Holdings which have Field Crops in Bethlehem Governorate by Agricultural Session and Status of Crop, 2009/2010**

Status of Crop	Agricultural Session		وضع المحصول
	صيفي Summer	شئوي Winter	
Single	27	715	منفرد
Associated	7	145	مقترن
Mixed	5	31	مختلط

جدول 37: مساحة المحاصيل الحقلية في محافظة بيت لحم حسب العروة الزراعية ونمط الري ونوع المحصول والمساحة المحصودة،  
2010/2009

**Table 37: Area of Field Crops in Bethlehem Governorate by Agricultural Session, Type of Irrigation, Type of Crop and Harvested Area, 2009/2010**

Area in Dunums

Type of Crop	Harvested Area	المجموع Total	Agricultural Session and Type of Irrigation				
			Summer		Winter		
			Irrigated	Rainfed	Irrigated	Rainfed	
Wheat	1,311.07	1,416.53	-	4.00	-	1,412.53	
Barley	2,241.81	2,408.64	-	2.00	-	2,406.64	
Dry Onion	0.01	0.01	-	-	0.01	-	
Sun Flower	0.10	0.25	-	0.20	-	0.05	
Meramieh	28.86	28.86	-	0.20	-	28.66	
Ment	3.85	3.85	1.51	1.06	0.78	0.50	
Thyme	0.56	1.66	-	-	1.55	0.11	
Kidney Bean	-	1.10	1.10	-	-	-	( )
Broad Bean	2.75	2.75	-	1.00	-	1.75	( )
Chick Peas	121.10	180.85	0.20	17.20	1.50	161.95	( )
Dry Cowpea (green)	3.60	3.60	0.65	0.95	-	2.00	( )
Lentil	30.95	34.45	-	1.50	-	32.95	
Peas	1.40	2.90	-	-	0.10	2.80	( )
Fenugreek	2.50	2.50	-	-	-	2.50	
Vetch	337.58	372.58	-	4.00	-	368.58	
Sern	192.35	203.75	-	3.50	-	200.25	
Rampling Vetch	11.30	11.30	-	-	-	11.30	
Other Field Crops	17.20	27.20	-	-	-	27.20	
<b>Total</b>	<b>4,306.99</b>	<b>4,702.78</b>	<b>3.46</b>	<b>35.61</b>	<b>3.94</b>	<b>4,659.77</b>	

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**Table 38: Area of Field Crops in Bethlehem Governorate by Agricultural Session and Status of Crop, 2009/2010**

Area in Dunums

المساحة بالدونم

Status of Crop	المجموع Total	Agricultural Session		وضع المحصول
		صيفي Summer	شتوي Winter	
Single	3,763.61	31.34	3,732.27	منفرد
Associated	578.17	6.23	571.94	مقترن
Mixed	361.00	1.50	359.50	مختلط
<b>Total</b>	<b>4,702.78</b>	<b>39.07</b>	<b>4,663.71</b>	<b>المجموع</b>

جدول 39: مساحة المحاصيل الحقلية في محافظة بيت لحم حسب العروة الزراعية وطريقة الري، 2010/2009

**Table 39: Area of Field Crops in Bethlehem Governorate by Agricultural Session and Type of Irrigation, 2009/2010**

Type of Irrigation	المجموع Total	العروة الزراعية		المساحة بالدونم طريقة الري
		Agricultural Session		
		صيفي Summer	شتوي Winter	
Rainfed	4,695.38	35.61	4,659.77	بعلي
Artificial	2.92	0.96	1.96	سطحي
Drip	3.48	2.50	0.98	تنقيط
Sprinklers	1.00	-	1.00	رشاشات
<b>Total</b>	<b>4,702.78</b>	<b>39.07</b>	<b>4,663.71</b>	<b>المجموع</b>

جدول 40: مساحة المحاصيل الحقلية في محافظة بيت لحم حسب وضع المحصول وطريقة الري، 2010/2009

Table 40: Area of Field Crops in Bethlehem Governorate by Status of Crop and Method of Irrigation, 2009/2010

Area in Dunums

المساحة بالدونم

Method of Irrigation	المجموع Total	Agricultural Session			طريقة الري
		مختلط Mixed	مقترن Associated	منفرد Single	
Rainfed	4,695.38	360.65	577.53	3,757.20	بعلي
Artificial	2.92	0.35	0.14	2.43	سطحي
Drip	3.48	-	0.50	2.98	تنقيط
Sprinklers	1.00	-	-	1.00	رشاشات
<b>Total</b>	<b>4,702.78</b>	<b>361.00</b>	<b>578.17</b>	<b>3,763.61</b>	المجموع

جدول 41: عدد الحيازات الزراعية التي فيها خضراوات في محافظة بيت لحم حسب العروة الزراعية ونوع المحصول، 2010/2009

**Table 41: Number of Agricultural Holdings which have Vegetables in Bethlehem Governorate by Agricultural Session and Type of Crop, 2009/2010**

Type of Crop	Agricultural Session				نوع المحصول
	خريفي Autumn	صيفي Summer	ربيعي Spring	شتوي Winter	
Maize	-	3	1	-	
Artichoke	-	-	-	1	
White Cabbage	16	25	5	58	
Red Cabbage	-	1	-	-	
Cauliflower	16	75	12	98	
Lettuce	1	16	13	21	
Spinach	13	12	5	61	
Jew's Mallow	1	4	1	-	
Parsley	-	10	2	13	
Chard	-	2	-	17	
Sorrel	-	-	-	1	
Cichorium	-	-	-	4	( )
Fennen	-	1	-	-	
Coriander	-	-	-	1	
Arugula	-	2	-	4	
White Wall-rocket	-	1	-	-	
Cucumber	26	150	35	44	
Snake cucumber	-	176	68	17	
Eggplant	3	140	20	12	
Tomato	8	240	37	37	
Water Melon	-	5	-	-	
Muskmelon	-	3	-	-	
Squash	6	209	35	12	
Gourd	-	3	-	-	
Pumpkin	2	25	2	2	
Okra	-	17	2	-	
Carrot	-	-	1	-	
Turnip	-	-	1	15	
Garlic (green)	-	-	1	1	
Onion (green)	3	15	3	13	
Radish	6	13	8	35	
Other Vegetables	1	8	-	-	
Paprika	1	18	3	2	
Hot Pepper	5	54	3	8	
Thyme	-	1	-	-	
Kidney Bean (green)	9	96	24	11	
Broad Bean (green)	7	2	4	16	
Chick Peas (green)	1	6	2	3	
Cowpea	3	56	6	2	( )
Peas (green)	-	1	-	7	( )

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**Table 42: Number of Agricultural Holdings which have Vegetables in Bethlehem Governorate by Status of Crop and Type of Crop, 2009/2010**

Type of Crop	Status of Crop			نوع المحصول
	مختلط Mixed	مقترن Associated	منفرد Single	
Maize	-	4	-	ذرة صفراء
Artichoke	-	-	1	ارضي شوكي
White Cabbage	17	13	71	ملفوف أبيض
Red Cabbage	-	-	1	ملفوف أحمر
Cauliflower	23	43	126	قرنبيط
Lettuce	1	13	36	خس
Spinach	7	21	63	سبانخ
Jew's Mallow	2	2	2	ملوخية
Parsley	2	4	18	بقونس
Chard	5	2	12	سلق
Sorrel	1	-	-	حميض
Cichorium	-	-	4	علك (شيكوريا خضراء)
Fennen	-	-	1	شومر
Coriander	-	-	1	كزبرة
Arugula	-	-	6	جرجير
White Wall-rocket	1	-	-	حويرنة
Cucumber	23	25	168	خيار
Snake cucumber	34	77	153	فقوس
Eggplant	21	55	97	باننجان
Tomato	43	113	158	بندورة
Water Melon	2	2	1	بطيخ
Muskmelon	2	1	-	شمام
Squash	43	75	143	كوسا
Gourd	-	1	2	قرع
Pumpkin	4	10	17	يقطين
Okra	4	9	6	بامية
Carrot	-	1	-	جزر
Turnip	1	-	15	لفت
Garlic (green)	-	-	2	ثوم أخضر
Onion (green)	2	9	22	بصل أخضر
Radish	5	9	46	فجل
Other Vegetables	2	2	5	خضراوات أخرى
Paprika	2	7	15	فلفل حلو
Hot Pepper	14	21	34	فلفل حار
Thyme	-	1	-	زعر
Kidney Bean (green)	25	25	88	فاصولياء خضراء
Broad Bean (green)	2	7	20	فول أخضر
Chick Peas (green)	-	6	6	حمص أخضر
Cowpea	17	24	27	لوبياء (خضراء)
Peas (green)	-	4	4	بازيلاء (خضراء)

جدول 43: عدد الحيازات الزراعية التي فيها خضراوات في محافظة بيت لحم حسب نمط الري ونوع المحصول، 2010/2009

**Table 43: Number of Agricultural Holdings which have Vegetables in Bethlehem Governorate by Type of Irrigation and Type of Crop, 2009/2010**

Type of Crop	نمط الري			نوع المحصول
	غير مبيّن Not Stated	مروي Irrigated	بعلي Rainfed	
Maize	2	1	1	
Artichoke	-	1	-	
White Cabbage	2	94	4	
Red Cabbage	-	1	-	
Cauliflower	3	159	29	
Lettuce	-	48	2	
Spinach	-	88	3	
Jew's Mallow	1	5	-	
Parsley	-	23	1	
Chard	-	18	1	
Sorrel	-	1	-	
Cichorium	-	4	-	( )
Fennen	-	1	-	
Coriander	-	1	-	
Arugula	-	6	-	
White Wall-rocket	-	1	-	
Cucumber	7	199	9	
Snake cucumber	8	47	206	
Eggplant	8	158	6	
Tomato	14	215	84	
Water Melon	1	2	2	
Muskmelon	1	-	2	
Squash	6	137	116	
Gourd	-	3	-	
Pumpkin	-	25	6	
Okra	1	6	12	
Carrot	-	1	-	
Turnip	-	16	-	
Garlic (green)	1	1	-	
Onion (green)	2	28	3	
Radish	1	56	3	
Other Vegetables	-	5	4	
Paprika	-	24	-	
Hot Pepper	5	61	3	
Thyme	-	1	-	
Kidney Bean (green)	2	128	6	
Broad Bean (green)	1	24	4	
Chick Peas (green)	1	4	7	
Cowpea	-	38	29	( )
Peas (green)	-	6	2	( )



جدول 44: عدد الحيازات الزراعية التي فيها خضراوات مروية في محافظة بيت لحم حسب طريقة الري ونوع المحصول، 2010/2009

**Table 44: Number of Agricultural Holdings which have Irrigated Vegetables in Bethlehem Governorate by Method of Irrigation and Type of Crop, 2009/2010**

Type of Crop	Method of Irrigation				نوع المحصول
	غير مبيّن Not Stated	رشاشات Sprinkler	تنقيط Drip	طريقة الري سطحي Surface	
Maize	-	-	1	-	
Artichoke	-	-	1	-	
White Cabbage	-	-	67	27	
Red Cabbage	-	-	1	-	
Cauliflower	-	1	117	41	
Lettuce	-	-	26	23	
Spinach	-	14	36	38	
Jew's Mallow	-	-	3	2	
Parsley	-	2	10	11	
Chard	-	-	10	8	
Sorrel	-	-	1	-	
Cichorium	-	-	1	3	( )
Fennen	-	-	1	-	
Coriander	-	-	1	-	
Arugula	-	-	5	1	
White Wall-rocket	-	-	1	-	
Cucumber	1	4	173	23	
Snake cucumber	-	-	24	23	
Eggplant	-	-	68	90	
Tomato	1	-	140	75	
Water Melon	-	-	1	1	
Muskmelon	-	-	-	-	
Squash	1	-	70	67	
Gourd	-	-	-	3	
Pumpkin	-	-	9	16	
Okra	-	-	3	3	
Carrot	-	-	1	-	
Turnip	-	-	12	4	
Garlic (green)	-	-	-	1	
Onion (green)	-	1	13	14	
Radish	-	6	27	24	
Other Vegetables	-	-	3	2	
Paprika	-	-	16	8	
Hot Pepper	-	-	26	35	
Thyme	-	-	-	1	
Kidney Bean (green)	-	1	69	58	
Broad Bean (green)	-	-	12	12	
Chick Peas (green)	-	-	2	2	
Cowpea	-	-	24	14	( )
Peas (green)	-	-	1	5	( )

جدول 45: عدد الحيازات الزراعية التي فيها خضراوات في محافظة بيت لحم حسب العروة الزراعية والمساحة المحصودة،  
2010/2009

**Table 45: Number of Agricultural Holdings which have Vegetables in Bethlehem Governorate by Agricultural Session and Harvested Area, 2009/2010**

Harvested Area in Dunum	Agricultural Session				المساحة المحصودة بالدونم
	خريفي Autumn	صيفي Summer	ربيعي Spring	شتوي Winter	
Up to 2.99	91	615	184	273	حتى 2.99
3 - 5.99	2	38	16	6	3 - 5.99
6 - 9.99	1	8	4	5	6 - 9.99
10 - 19.99	-	2	4	-	10 - 19.99
20 - 29.99	-	-	-	1	20 - 29.99
30 - 39.99	-	-	-	-	30 - 39.99
40 - 49.99	-	1	-	-	40 - 49.99

جدول 46: عدد الحيازات الزراعية التي فيها خضراوات في محافظة بيت لحم حسب نمط الري ونوع الحماية والعروة الزراعية، 2010/2009

**Table 46: Area of Vegetables in Bethlehem Governorate by Type of Irrigation, Type of Protection and Agricultural Session, 2009/2010**

Area in Dunum

المساحة بالدونم

Agricultural Session	Type of Irrigation and Type of protection							العروة الزراعية
	Type of protection				نمط الري ونوع الحماية			
	غير مبين	بيوت بلاستيكية	أنفاق فرنسية	أنفاق أرضية	مكتشوف غير مبين	مكتشوف مروحي	مكتشوف بعلي	
Not Stated	Plastic House	French Tunnel	Surface Tunnel	Open Not Stated	Open Irrigated	Open Rainfed		
Winter	-	85	-	-	8	170	55	شتوي
Spring	1	56	-	-	6	80	85	ربيعي
Summer	1	141	1	-	18	355	195	صيفي
Autumn	-	36	-	-	4	58	7	خريفي

جدول 47: مساحة الخضراوات في محافظة بيت لحم حسب العروة الزراعية ونوع المحصول، 2010/2009

Table 47: Area of Vegetables in Bethlehem Governorate by Agricultural Session and Type of Crop, 2009/2010

Area in Dunum

المساحة بالدونم

Type of Crop	العروة الزراعية					نوع المحصول
	المجموع Total	خريفي Autumn	صيفي Summer	ربيعي Spring	شتوي Winter	
Maize	2.30	-	2.05	0.25	-	
Artichoke	0.25	-	-	-	0.25	
White Cabbage	87.44	16.30	26.87	2.50	41.77	
Red Cabbage	2.50	-	2.50	-	-	
Cauliflower	189.18	11.25	74.13	12.65	91.15	
Lettuce	16.63	0.50	4.30	2.98	8.85	
Spinach	32.73	5.19	2.93	1.21	23.40	
Jew's Mallow	1.50	0.25	1.00	0.25	-	
Parsley	7.86	-	2.75	0.35	4.76	
Chard	2.93	-	0.04	-	2.89	
Sorrel	0.12	-	-	-	0.12	
Cichorium	0.89	-	-	-	0.89	( )
Fennen	0.50	-	0.50	-	-	
Coriander	0.01	-	-	-	0.01	
Arugula	1.68	-	0.75	-	0.93	
White Wall-rocket	0.25	-	0.25	-	-	
Cucumber	116.90	13.77	64.50	16.63	22.00	
Snake cucumber	413.70	-	240.58	151.56	21.56	
Eggplant	53.46	0.45	43.33	5.80	3.88	
Tomato	199.03	4.43	119.86	41.98	32.76	
Water Melon	0.75	-	0.75	-	-	
Muskmelon	0.75	-	0.75	-	-	
Squash	217.61	8.50	162.81	37.18	9.12	
Gourd	0.06	-	0.06	-	-	
Pumpkin	7.35	0.38	5.82	0.65	0.50	
Okra	21.82	-	19.47	2.35	-	
Carrot	0.10	-	-	0.10	-	
Turnip	8.12	-	-	0.80	7.32	
Garlic (green)	0.45	-	-	0.20	0.25	
Onion (green)	9.47	0.65	4.07	0.95	3.80	
Radish	36.60	3.45	12.00	11.00	10.15	
Other Vegetables	10.82	0.07	10.75	-	-	
Paprika	6.19	0.25	5.28	0.24	0.42	
Hot Pepper	15.40	1.80	9.85	1.45	2.30	
Thyme	0.10	-	0.10	-	-	
Kidney Bean (green)	45.01	2.99	29.97	9.67	2.38	
Broad Bean (green)	15.14	3.75	3.25	1.70	6.44	
Chick Peas (green)	11.86	1.00	2.34	7.15	1.37	
Cowpea	44.62	2.25	35.37	6.35	0.65	( )
Peas (green)	1.72	-	0.50	-	1.22	( )
<b>Total</b>	<b>1,583.80</b>	<b>77.23</b>	<b>889.48</b>	<b>315.95</b>	<b>301.14</b>	

جدول 48: مساحة الخضراوات في محافظة بيت لحم حسب وضع المحصول ونوع المحصول، 2010/2009

Table 48: Area of Vegetables in Bethlehem Governorate by Status of Crop and Type of Crop, 2009/2010

Type of Crop	Status of Crop			وضع المحصول	نوع المحصول
	المجموع Total	مختلط Mixed	مقترن Associated	منفرد Single	
Maize	2.30	-	2.30	-	
Artichoke	0.25	-	-	0.25	
White Cabbage	87.44	14.58	5.86	67.00	
Red Cabbage	2.50	-	-	2.50	
Cauliflower	189.18	21.49	26.35	141.34	
Lettuce	16.63	0.25	2.92	13.46	
Spinach	32.73	1.25	4.07	27.41	
Jew's Mallow	1.50	0.50	0.50	0.50	
Parsley	7.86	0.65	0.58	6.63	
Chard	2.93	0.90	0.21	1.82	
Sorrel	0.12	0.12	-	-	
Cichorium	0.89	-	-	0.89	( )
Fennel	0.50	-	-	0.50	
Coriander	0.01	-	-	0.01	
Arugula	1.68	-	-	1.68	
White Wall-rocket	0.25	0.25	-	-	
Cucumber	116.90	8.91	5.44	102.55	
Snake cucumber	413.70	48.52	102.92	262.26	
Eggplant	53.46	6.85	14.22	32.39	
Tomato	199.03	24.67	72.22	102.14	
Water Melon	0.75	0.45	0.10	0.20	
Muskmelon	0.75	0.70	0.05	-	
Squash	217.61	37.38	62.18	118.05	
Gourd	0.06	-	0.01	0.05	
Pumpkin	7.35	0.85	2.12	4.38	
Okra	21.82	1.35	17.08	3.39	
Carrot	0.10	-	0.10	-	
Turnip	8.12	0.25	-	7.87	
Garlic (green)	0.45	-	-	0.45	
Onion (green)	9.47	0.12	0.90	8.45	
Radish	36.60	0.74	1.12	34.74	
Other Vegetables	10.82	3.07	2.00	5.75	
Paprika	6.19	1.40	1.17	3.62	
Hot Pepper	15.40	2.97	3.27	9.16	
Thyme	0.10	-	0.10	-	
Kidney Bean (green)	45.01	8.13	5.85	31.03	
Broad Bean (green)	15.14	0.50	2.80	11.84	
Chick Peas (green)	11.86	-	3.02	8.84	
Cowpea	44.62	22.59	9.80	12.23	( )
Peas (green)	1.72	-	0.60	1.12	( )
<b>Total</b>	<b>1,583.80</b>	<b>209.44</b>	<b>349.86</b>	<b>1,024.50</b>	

جدول 49: مساحة الخضراوات في محافظة بيت لحم حسب نمط الري ونوع الحماية ونوع المحصول والمساحة المحصودة، 2010/2009

Table 49: Area of Vegetables in Bethlehem Governorate by Type of Irrigation, Type of Protection, Type of Crop and Harvested Area, 2009/2010

Area in Dunum

المساحة بالدونم

Type of Crop	المساحة المحصودة Harvested Area	المجموع Total	نمط الري ونوع الحماية				نوع المحصول			
			Type of Irrigation and Type of protection				نوع الحماية			
			Type of protection		نوع الحماية		مكتشوف غير مبين Open Not Stated	مكتشوف مروي Open Irrigated	مكتشوف بعلي Open Rainfed	
غير مبين Not Stated	بيوت بلاستيكية Plastic House	أنفاق فرنسية French Tunnel	أنفاق أرضية Surface Tunnel							
Maize	2.25	2.30	-	-	-	-	1.05	0.25	1.00	
Artichoke	0.25	0.25	-	0.25	-	-	-	0.00	-	
White Cabbage	63.66	87.44	-	3.25	-	-	0.45	81.24	2.50	
Red Cabbage	2.50	2.50	-	-	-	-	-	2.50	-	
Cauliflower	144.17	189.18	-	7.35	-	-	1.75	146.81	33.27	
Lettuce	13.12	16.63	-	6.19	-	-	-	9.54	0.90	
Spinach	29.76	32.73	-	7.17	-	-	-	23.66	1.90	
Jew's Mallow	1.50	1.50	-	0.50	-	-	0.25	0.75	-	
Parsley	7.84	7.86	-	0.55	-	-	-	7.06	0.25	
Chard	2.43	2.93	-	-	-	-	-	2.73	0.20	
Sorrel	0.12	0.12	-	0.12	-	-	-	0.00	-	
Cichorium	0.42	0.89	-	-	-	-	-	0.89	-	( )
Fennen	0.50	0.50	-	-	-	-	-	0.50	-	
Coriander	0.01	0.01	-	-	-	-	-	0.01	-	
Arugula	1.68	1.68	-	-	-	-	-	1.68	-	
White Wall-rocket	0.25	0.25	-	0.25	-	-	-	-	-	
Cucumber	105.64	116.90	-	94.54	-	-	1.91	17.39	3.06	
Snake cucumber	286.08	413.70	-	0.07	-	-	5.05	34.28	374.30	
Eggplant	46.78	53.46	-	3.02	-	-	1.32	45.36	3.76	
Tomato	130.91	199.03	1.00	40.70	0.10	-	7.12	79.72	70.39	
Water Melon	0.25	0.75	-	-	-	-	0.05	0.25	0.45	
Muskmelon	0.00	0.75	-	-	-	-	0.05	0.00	0.70	

جدول 49 (تابع): مساحة الخضراوات في محافظة بيت لحم حسب نمط الري ونوع الحماية ونوع المحصول والمساحة المحصودة، 2010/2009

Table 49 (Cont.): Area of Vegetables in Bethlehem Governorate by Type of Irrigation, Type of Protection, Type of Crop and Harvested Area, 2009/2010

Area in Dunum

المساحة بالدونم

Type of Crop	المساحة المحصودة Harvested Area	المجموع Total	نمط الري ونوع الحماية							نوع المحصول
			Type of Irrigation and Type of protection				نوع الحماية			
			Type of protection		نوع الحماية		مكتشوف غير مبين	مكتشوف مروي	مكتشوف بعلي	
غير مبين	بيوت بلاستيكية	أنفاق فرنسية	أنفاق أرضية	Open Not Stated	Open Irrigated	Open Rainfed				
			Not Stated	Plastic House	French Tunnel	Surface Tunnel				
Squash	169.70	217.61	0.05	1.57	-	-	2.85	72.44	140.70	
Gourd	0.06	0.06	-	-	-	-	-	0.06	-	
Pumpkin	5.84	7.35	-	0.50	-	-	-	5.00	1.85	
Okra	5.45	21.82	-	-	-	-	0.50	1.08	20.24	
Carrot	0.10	0.10	-	0.10	-	-	-	-	-	
Turnip	5.57	8.12	-	-	-	-	-	8.12	-	
Garlic (green)	0.45	0.45	-	-	-	-	0.20	0.25	-	
Onion (green)	8.42	9.47	-	0.50	-	-	0.22	6.35	2.40	
Radish	33.49	36.60	-	4.07	-	-	0.02	32.02	0.49	
Other Vegetables	10.82	10.82	-	1.50	-	-	-	3.82	5.50	
Paprika	5.73	6.19	-	3.64	-	-	-	2.55	-	
Hot Pepper	14.59	15.40	-	0.75	-	-	0.92	13.17	0.56	
Thyme	0.10	0.10	-	-	-	-	-	0.10	-	
Kidney Bean (green)	38.23	45.01	-	15.80	-	-	0.73	27.11	1.37	
Broad Bean (green)	13.64	15.14	-	1.00	-	-	0.20	11.19	2.75	
Chick Peas (green)	11.71	11.86	-	-	-	-	1.00	1.87	8.99	
Cowpea	36.54	44.62	-	0.25	-	-	-	16.27	28.10	( )
Peas (green)	1.72	1.72	-	-	-	-	-	1.20	0.52	( )
<b>Total</b>	<b>1,202.28</b>	<b>1,583.80</b>	<b>1.05</b>	<b>193.64</b>	<b>0.10</b>	<b>-</b>	<b>25.64</b>	<b>657.22</b>	<b>706.15</b>	

جدول 50: مساحة الخضراوات المروية في محافظة بيت لحم حسب نمط الري وطريقة الري ونوع المحصول، 2010/2009

Table 50: Area of Irrigated Vegetables in Bethlehem Governorate by Type of Irrigation, Method of Irrigation and Type of Crop, 2009/2010

Area in Dunum

المساحة بالدونم

Type of Crop	المجموع Total	نمط وطريقة الري							نوع المحصول
		Type and Method of Irrigation				مكتشوف مروى			
		Protected		محمي		Open Irrigated		سطحي	
غير مبيّن	رشاشات	تنقيط	سطحي	رشاشات	تنقيط	سطحي			
		Not Stated	Sprinkler	Drip	Surface	Sprinkler	Drip	Surface	
Maize	0.25	-	-	-	-	-	0.25	-	
Artichoke	0.25	-	-	0.25	-	-	-	-	
White Cabbage	84.49	-	-	3.25	-	-	67.55	13.69	
Red Cabbage	2.50	-	-	-	-	-	2.50	-	
Cauliflower	154.16	-	0.50	6.85	-	-	133.95	12.86	
Lettuce	15.73	-	-	6.19	-	-	3.64	5.90	
Spinach	30.83	-	1.89	5.28	-	9.60	6.40	7.66	
Jew's Mallow	1.25	-	-	0.25	0.25	-	0.50	0.25	
Parsley	7.61	-	-	0.55	-	3.00	1.98	2.08	
Chard	2.73	-	-	-	-	-	1.10	1.63	
Sorrel	0.12	-	-	0.12	-	-	-	-	
Cichorium	0.89	-	-	-	-	-	0.50	0.39	( )
Fennen	0.50	-	-	-	-	-	0.50	-	
Coriander	0.01	-	-	-	-	-	0.01	-	
Arugula	1.68	-	-	-	-	-	1.55	0.13	
White Wall-rocket	0.25	-	-	0.25	-	-	-	-	
Cucumber	111.93	2.00	2.09	89.05	1.40	-	14.14	3.25	
Snake cucumber	34.35	-	-	0.07	-	-	9.69	24.59	
Eggplant	48.38	-	-	2.52	0.50	-	28.46	16.90	
Tomato	121.52	1.00	-	39.90	0.90	-	48.70	31.02	
Water Melon	0.25	-	-	-	-	-	0.20	0.05	
Squash	74.06	0.05	-	1.57	-	-	52.50	19.94	
Gourd	0.06	-	-	-	-	-	-	0.06	
Pumpkin	5.50	-	-	0.50	-	-	2.39	2.61	
Okra	1.08	-	-	-	-	-	0.16	0.92	
Carrot	0.10	-	-	0.10	-	-	-	-	
Turnip	8.12	-	-	-	-	-	6.87	1.25	
Garlic (green)	0.25	-	-	-	-	-	-	0.25	
Onion (green)	6.85	-	-	0.50	-	0.50	2.31	3.54	
Radish	36.09	-	-	4.07	-	6.25	21.10	4.67	
Other Vegetables	5.32	-	-	1.50	-	-	3.30	0.52	
Paprika	6.19	-	-	3.64	-	-	0.83	1.72	
Hot Pepper	13.92	-	-	0.75	-	-	5.92	7.25	
Thyme	0.10	-	-	-	-	-	-	0.10	
Kidney Bean (green)	42.91	-	0.18	15.62	-	-	12.38	14.73	
Broad Bean (green)	12.19	-	-	1.00	-	-	8.30	2.89	
Chick Peas (green)	1.87	-	-	-	-	-	1.50	0.37	
Cowpea	16.52	-	-	0.25	-	-	11.64	4.63	( )
Peas (green)	1.20	-	-	-	-	-	0.50	0.70	( )
<b>Total</b>	<b>852.01</b>	<b>3.05</b>	<b>4.66</b>	<b>184.03</b>	<b>3.05</b>	<b>19.35</b>	<b>451.32</b>	<b>186.55</b>	



جدول 51: مساحة الخضراوات في محافظة بيت لحم حسب وضع المحصول والعروة الزراعية، 2010/2009

**Table 51: Area of Vegetables in Bethlehem Governorate by Status of Crop and Agricultural Session, 2009/2010**

Area in Dunum

المساحة بالدونم

Agricultural Session	المجموع Total	Status of Crop			
		مختلط Mixed	مقترن Associated	منفرد Single	
Winter	301.14	17.35	54.00	229.79	شتوي
Spring	315.95	23.82	80.21	211.92	ربيعي
Summer	889.48	161.83	203.14	524.51	صيفي
Autumn	77.23	6.44	12.51	58.28	خريفي
<b>Total</b>	<b>1,583.80</b>	<b>209.44</b>	<b>349.86</b>	<b>1,024.50</b>	<b>المجموع</b>

جدول 52: مساحة الخضراوات في محافظة بيت لحم حسب نمط الري وطريقة الري والعروة الزراعية، 2010/2009

Table 52: Area of Vegetables in Bethlehem Governorate by Type of Irrigation, Method of Irrigation and Agricultural Session, 2009/2010

Area in Dunum

المساحة بالدونم

Agricultural Session	المجموع Total	نمط وطريقة الري									العروة الزراعية	
		Type and Method of Irrigation					Open Irrigated					مكتشوف بعلي Open Rainfed
		Protected		محمي			مكتشوف غير مبيّن		مكتشوف مروي			
غير مبيّن Not Stated	رشاشات Sprinkler	تنقيط Drip	سطحي Surface	Open Not Stated	رشاشات Sprinkler	تنقيط Drip	سطحي Surface	Open Rainfed				
Winter	301.14	0.50	1.68	42.49	1.00	4.34	12.35	127.35	30.74	80.69	شتوي	
Spring	315.95	1.50	-	27.17	-	2.95	1.50	36.99	21.58	224.26	ربيعي	
Summer	889.48	0.55	2.98	95.41	1.55	15.87	2.00	248.73	124.99	397.40	صيفي	
Autumn	77.23	0.50	-	18.96	0.50	2.48	3.50	38.25	9.24	3.80	خريفي	
<b>Total</b>	<b>1,583.80</b>	<b>3.05</b>	<b>4.66</b>	<b>184.03</b>	<b>3.05</b>	<b>25.64</b>	<b>19.35</b>	<b>451.32</b>	<b>186.55</b>	<b>706.15</b>	المجموع	

جدول 53: مساحة الخضراوات في محافظة بيت لحم حسب نمط الري ونوع الحماية والعروة الزراعية، 2010/2009

Table 53: Area of Vegetables in Bethlehem Governorate by Type of Irrigation, Type of Protection and Agricultural Session, 2009/2010

Agricultural Session	المجموع Total	Type of Irrigation and Type of Protection				نمط الري ونوع الحماية			العروة الزراعية
		Type of protection		نوع الحماية		مكتشوف غير مبين Open Not Stated	مكتشوف مروي Open Irrigated	مكتشوف بعلي Open Rainfed	
		غير مبين Not Stated	بيوت بلاستيكية Plastic House	أنفاق فرنسية French Tunnel	أنفاق أرضية Surface Tunnel				
Winter	301.14	-	45.67	-	-	4.34	170.44	80.69	شَتوي
Spring	315.95	1.00	27.67	-	-	2.95	60.07	224.26	ربيعي
Summer	889.48	0.05	100.34	0.10	-	15.87	375.72	397.40	صيفي
Autumn	77.23	-	19.96	-	-	2.48	50.99	3.80	خريفي
<b>Total</b>	<b>1,583.80</b>	<b>1.05</b>	<b>193.64</b>	<b>0.10</b>	<b>-</b>	<b>25.64</b>	<b>657.22</b>	<b>706.15</b>	<b>المجموع</b>

جدول 54: مساحة الخضراوات في محافظة بيت لحم حسب نمط الري وطريقة الري ووضع المحصول، 2010/2009

Table 54: Area of Vegetables in Bethlehem Governorate by Type of Irrigation, Method of Irrigation and Status of Crop, 2009/2010

Area in Dunum

المساحة بالدونم

Status of Crop	المجموع Total	نمط وطريقة الري									وضع المحصول	
		Type and Method of Irrigation					مكشوف مروي					مكشوف بعلي Open Rainfed
		Protected		محمي			Open Irrigated		مكشوف غير مبين			
غير مبين Not Stated	رشاشات Sprinkler	تنقيط Drip	سطحي Surface	مكشوف غير مبين Open Not Stated	رشاشات Sprinkler	تنقيط Drip	سطحي Surface	مكشوف مروي				
Single	1,024.50	3.05	4.16	157.03	3.05	10.70	18.75	356.22	91.46	380.08	منفرد	
Associated	349.86	-	-	5.57	-	11.36	0.60	50.36	77.49	204.48	مقترن	
Mixed	209.44	-	0.50	21.43	-	3.58	-	44.74	17.60	121.59	مختلط	
<b>Total</b>	<b>1,583.80</b>	<b>3.05</b>	<b>4.66</b>	<b>184.03</b>	<b>3.05</b>	<b>25.64</b>	<b>19.35</b>	<b>451.32</b>	<b>186.55</b>	<b>706.15</b>	<b>المجموع</b>	

جدول 55: مساحة الخضراوات في محافظة بيت لحم حسب نمط الري ونوع الحماية ووضع المحصول، 2010/2009

Table 55: Area of Vegetables in Bethlehem Governorate by Type of Irrigation, Type of Protection and Status of Crop, 2009/2010

Area: Dunum

المساحة: دونم

Status of Crop	المجموع Total	Type of Irrigation and Type of Protection				نمط الري ونوع الحماية			وضع المحصول
		Type of protection				مكتشوف غير مبين Open Not Stated	مكتشوف مروحي Open Irrigated	مكتشوف بعلي Open Rainfed	
		غير مبين Not Stated	بيوت بلاستيكية Plastic House	أنفاق فرنسية French Tunnel	أنفاق أرضية Surface Tunnel				
Single	1,024.50	1.05	166.14	0.10	-	10.70	466.43	380.08	منفرد
Associated	349.86	-	5.57	-	-	11.36	128.45	204.48	مقترن
Mixed	209.44	-	21.93	-	-	3.58	62.34	121.59	مختلط
<b>Total</b>	<b>1,583.80</b>	<b>1.05</b>	<b>193.64</b>	<b>0.10</b>	<b>-</b>	<b>25.64</b>	<b>657.22</b>	<b>706.15</b>	المجموع

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**Table 56: Number of Agricultural Holdings which have Tree Horticulture in Bethlehem Governorate by Status of Crop and Type of Crop, 2009/2010**

Type of Crop	Status of Crop			
	Mixed	Associated	Single	
Avocado	1	-	2	
Banana	1	-	-	
Date	4	-	-	
Fig	313	45	58	
Aloe	25	3	2	
Loquat	32	7	1	
Guava	6	2	-	
Grapefruit	1	1	2	
Bomaly	14	2	-	
Lemon	132	20	22	
Orange, Valencia Orange	27	2	-	
Mandarin	4	-	-	
Clement	11	-	-	
Other Citrus	50	1	12	
Grape	695	113	1,176	
Berry	25	2	5	
Apple	148	23	28	
Apricot	305	54	86	
Cherry	26	5	4	
Peach	312	44	80	( )
Quince	28	2	12	
Pears	34	4	6	
Plum	4	1	-	
Almond (hard)	397	55	176	
Pistachio	-	-	1	
Walnut	27	3	-	
Pomegranate	84	8	8	
Other Trees	118	10	51	
Olive	934	270	4,065	

2010/2009

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**Table 57: Number of Agricultural Holdings which have Tree Horticulture in Bethlehem Governorate by Type of Irrigation and Type of Crop, 2009/2010**

Type of Crop	Type of Irrigation				
	Not Stated	Protected	Open Irrigated	Rainfed	
Avocado	-	-	-	3	
Banana	-	-	1	-	
Date	-	-	2	2	
Fig	8	-	64	341	
Aloe	-	-	6	23	
Loquat	2	-	15	23	
Guava	-	-	5	3	
Grapefruit	-	-	3	1	
Bomaly	-	-	9	7	
Lemon	7	-	73	93	
Orange, Valencia Orange	3	-	13	13	
Mandarin	-	-	4	-	
Clement	-	-	7	4	
Other Citrus	2	-	28	33	
Grape	22	1	127	1,680	
Berry	2	-	8	22	
Apple	2	-	34	163	
Apricot	9	-	67	365	
Cherry		-	6	28	
Peach	10	-	63	359	( )
Quince	-	-	9	33	
Pears	-	-	7	37	
Plum	-	-	-	5	
Almond (hard)	9	-	79	537	
Pistachio	-	-	-	1	
Walnut	3	-	4	23	
Pomegranate	1	-	27	72	
Other Trees	8	-	32	140	
Olive	29	1	246	4,748	

جدول 58: عدد الحيازات الزراعية التي فيها أشجار بستانة مروية في محافظة بيت لحم حسب طريقة الري ونوع المحصول،  
2010/2009

**Table 58: Number of Agricultural Holdings which have Irrigated Tree Horticulture in Bethlehem Governorate by Method of Irrigation and Type of Crop, 2009/2010**

Type of Crop	Method of Irrigation			
	Sprinkler	Drip	Surface	
Banana	-	-	1	
Date	-	1	1	
Fig	2	10	52	
Aloe	-	-	6	
Loquat	-	1	14	
Guava	-	-	5	
Grapefruit	-	-	3	
Bomaly	-	-	9	
Lemon	3	9	61	
Orange, Valencia Orange	-	6	7	
Mandarin	-	3	1	
Clement	-	1	6	
Other Citrus	1	7	20	
Grape	2	16	110	
Berry	-	2	6	
Apple	1	8	25	
Apricot	2	19	46	
Cherry	-	1	5	
Peach	1	15	47	( )
Quince	-	2	7	
Pears	-	3	4	
Almond (hard)	3	17	59	
Walnut	-	-	4	
Pomegranate	1	5	21	
Other Trees	1	10	21	
Olive	3	49	197	



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**Table 59: Number and Area of Bearing and Unbearing Horticulture Trees in Bethlehem Governorate by Method of Farming and Type of Crop, As in 01/10/2010**

Area: Dunum, Number: Tree

Type of Crop	Method of Farming											
	Total				Unbearing				Bearing			
	Scattered		Compact		Scattered		Compact		Scattered		Compact	
	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number
Avocado	-	-	1.53	117	-	-	-	-	-	-	1.53	117
Banana	-	-	0.20	4	-	-	-	-	-	-	0.20	4
Date	-	-	2.66	31	-	-	-	-	-	-	2.66	31
Fig	40.75	615	191.98	3,021	2.15	35	10.19	221	38.60	580	181.79	2,800
Aloe	1.13	89	4.43	131	-	-	0.07	5	1.13	89	4.36	126
Loquat	0.31	11	6.03	209	-	-	0.14	5	0.31	11	5.89	204
Guava	0.03	1	1.23	33	-	-	-	-	0.03	1	1.23	33
Grapefruit	0.06	3	1.06	41	-	-	-	-	0.06	3	1.06	41
Bomaly	0.42	21	1.61	70	-	-	0.03	1	0.42	21	1.58	69
Lemon	7.92	369	20.17	889	1.42	71	1.37	77	6.50	298	18.80	812
Orange, Valencia Orange	1.34	67	6.84	331	0.04	2	-	-	1.30	65	6.84	331
Mandarin	0.40	20	0.19	6	-	-	-	-	0.40	20	0.19	6
Clement	0.32	16	3.97	197	-	-	-	-	0.32	16	3.97	197
Other Citrus	2.63	129	21.83	971	0.20	10	-	-	2.43	119	21.83	971
Grape	219.88	13,971	5,423.89	380,364	16.84	1,132	283.17	21,496	203.04	12,839	5,140.72	358,868
Berry	2.14	74	3.86	121	0.03	1	0.53	12	2.11	73	3.33	109
Apple	18.08	617	87.91	3,123	1.26	51	3.44	122	16.82	566	84.47	3,001
Apricot	34.35	1,184	212.12	6,867	2.36	83	31.08	881	31.99	1,101	181.04	5,986
Cherry	2.35	115	10.39	395	0.06	3	1.81	79	2.29	112	8.58	316
Peach	30.82	1,482	289.94	13,169	4.00	200	24.93	1,054	26.82	1,282	265.01	12,115
Quince	1.42	53	13.51	505	0.44	10	2.38	91	0.98	43	11.13	414
Pears	4.68	181	20.57	666	1.14	45	1.81	47	3.54	136	18.76	619

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**Table 59 (Cont.): Number and Area of Bearing and Unbearing Horticulture Trees in Bethlehem Governorate by Method of Farming and Type of Crop, As in 01/10/2010**

Area: Dunum, Number: Tree

Type of Crop	Method of Farming											
	Total				Unbearing				Bearing			
	Scattered		Compact		Scattered		Compact		Scattered		Compact	
	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number
Plum	-	-	1.52	100	-	-	0.75	30	-	-	0.77	70
Almond (hard)	75.16	3,004	591.65	20,812	9.14	345	174.03	4,331	66.02	2,659	417.62	16,481
Pistachio	-	-	2.00	60	-	-	2.00	60	-	-	-	-
Walnut	0.27	4	7.28	124	-	-	0.55	12	0.27	4	6.73	112
Pomegranate	3.24	144	13.63	535	0.56	28	1.19	59	2.68	116	12.44	476
Other Trees	21.53	710	234.62	8,483	1.79	66	24.21	821	19.74	644	210.41	7,662
Olive	911.91	15,533	17,025.95	332,360	58.42	1,059	1,414.04	33,537	853.49	14,474	15,611.91	298,823
<b>Total</b>	<b>1,381.14</b>	<b>38,413</b>	<b>24,202.57</b>	<b>773,735</b>	<b>99.85</b>	<b>3,141</b>	<b>1,977.72</b>	<b>62,941</b>	<b>1,281.29</b>	<b>35,272</b>	<b>22,224.85</b>	<b>710,794</b>

جدول 60: عدد ومساحة أشجار البستنة المثمرة في محافظة بيت لحم حسب وضع المحصول ونوع المحصول، كما هو في 2010/10/01

Table 60: Number and Area of Bearing Horticulture Trees in Bethlehem Governorate by Status of Crop and Type of Crop, As in 01/10/2010

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Type of Crop	Status of Crop										نوع المحصول
	Total		Not Stated		Mixed		Associated		Single		
	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	
Area	Number	Area	Number	Area	Number	Area	Number	Area	Number		
Avocado	1.53	117	-	-	0.53	30	-	-	1.00	87	أفوجادو
Banana	0.20	4	-	-	0.20	4	-	-	-	-	موز
Date	2.66	31	-	-	2.66	31	-	-	-	-	بلح
Fig	220.39	3,380	-	-	149.12	2,259	34.85	419	36.42	702	تين
Aloe	5.49	215	-	-	4.88	146	0.43	17	0.18	52	صبر
Loquat	6.20	215	-	-	5.49	188	0.61	22	0.10	5	أسكندنيا
Guava	1.26	34	-	-	1.17	32	0.09	2	-	-	جوافة
Grapefruit	1.12	44	-	-	0.06	1	0.02	1	1.04	42	جريبفروت
Bomaly	2.00	90	-	-	1.88	84	0.12	6	-	-	بوملي
Lemon	25.30	1,110	-	-	19.55	897	1.87	50	3.88	163	ليمون
Orange, Valencia Orange	8.14	396	-	-	8.01	391	0.13	5	-	-	برتقال
Mandarin	0.59	26	-	-	0.59	26	-	-	-	-	مندلينا
Clement	4.29	213	-	-	4.29	213	-	-	-	-	كلمنتينا
Other Citrus	24.26	1,090	-	-	17.03	790	0.18	7	7.05	293	حمضيات أخرى
Grape	5,343.76	371,707	-	-	706.48	49,210	171.83	10,138	4,465.45	312,359	عنب
Berry	5.44	182	-	-	4.53	137	0.28	9	0.63	36	توت عادي
Apple	101.29	3,567	-	-	65.05	2,301	5.52	208	30.72	1,058	تفاح
Apricot	213.03	7,087	-	-	119.17	3,894	21.77	826	72.09	2,367	المشمش
Cherry	10.87	428	-	-	5.53	239	1.89	94	3.45	95	كرز
Peach	291.83	13,397	-	-	141.47	6,106	14.60	526	135.76	6,765	خوخ (دراق)
Quince	12.11	457	-	-	6.54	257	0.08	4	5.49	196	سفرجل
Pears	22.30	755	-	-	17.04	527	1.04	56	4.22	172	كمثرى
Plum	0.77	70	-	-	0.77	70	-	-	-	-	برقوق

جدول 60 (تابع): عدد ومساحة أشجار البستنة المثمرة في محافظة بيت لحم حسب وضع المحصول ونوع المحصول، كما هو في 2010/10/01

Table 60 (Cont.): Number and Area of Bearing Horticulture Trees in Bethlehem Governorate by Status of Crop and Type of Crop, As in 01/10/2010

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Type of Crop	Status of Crop										نوع المحصول
	Total		Not Stated		Mixed		Associated		Single		
	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	
	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number	
Almond (hard)	483.64	19,140	-	-	202.97	7,917	47.71	1,583	232.96	9,640	لوز يابس
Walnut	7.00	116	-	-	6.72	113	0.28	3	-	-	جوز
Pomegranate	15.12	592	-	-	13.57	535	0.92	19	0.63	38	رمان
Other Trees	230.15	8,306	-	-	86.00	3,390	10.01	337	134.14	4,579	أشجار بستنة أخرى
Olive	16,465.40	313,297	2.50	100	1,780.26	29,833	636.71	11,014	14,045.93	272,350	زيتون
<b>Total</b>	<b>23,506.14</b>	<b>746,066</b>	<b>2.50</b>	<b>100</b>	<b>3,371.56</b>	<b>109,621</b>	<b>950.94</b>	<b>25,346</b>	<b>19,181.14</b>	<b>610,999</b>	<b>المجموع</b>

جدول 61: عدد ومساحة أشجار البستنة غير المثمرة في محافظة بيت لحم حسب وضع المحصول ونوع المحصول، كما هو في 2010/10/01

Table 61: Number and Area of Unbearing Horticulture Trees in Bethlehem Governorate by Status of Crop and Type of Crop, As in 01/10/2010

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Type of Crop	وضع المحصول										نوع المحصول
	Total		Not Stated		Mixed		Associated		Single		
	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	
Area	Number	Area	Number	Area	Number	Area	Number	Area	Number		
Fig	12.34	256	-	-	5.75	89	2.57	34	4.02	133	تين
Aloe	0.07	5	-	-	0.07	5	-	-	-	-	صبر
Loquat	0.14	5	-	-	0.14	5	-	-	-	-	أسكندنيا
Bomaly	0.03	1	-	-	0.03	1	-	-	-	-	بوملي
Lemon	2.79	148	-	-	0.56	20	0.17	10	2.06	118	ليمون
Orange, Valencia Orange	0.04	2	-	-	0.04	2	-	-	-	-	برتقال
Other Citrus	0.20	10	-	-	0.20	10	-	-	-	-	حمضيات أخرى
Grape	300.01	22,628	-	-	53.89	4,664	29.53	2,150	216.59	15,814	عنب
Berry	0.56	13	-	-	0.56	13	-	-	-	-	توت عادي
Apple	4.70	173	0.10	5	2.69	95	0.83	20	1.08	53	تفاح
Apricot	33.44	964	-	-	12.55	407	8.38	144	12.51	413	المشمش
Cherry	1.87	82	-	-	1.63	73	0.24	9	-	-	كرز
Peach	28.93	1,254	-	-	18.19	739	7.03	312	3.71	203	خوخ (دراق)
Quince	2.82	101	-	-	2.31	84	0.44	10	0.07	7	سفرجل
Pears	2.95	92	-	-	2.85	87	-	-	0.10	5	كمثرى
Plum	0.75	30	-	-	0.50	15	0.25	15	-	-	برقوق
Almond (hard)	183.17	4,676	0.40	15	32.61	1,225	3.13	122	147.03	3,314	لوز يابس
Pistachio	2.00	60	-	-	-	-	-	-	2.00	60	
Walnut	0.55	12	-	-	0.30	10	0.25	2	-	-	جوز
Pomegranate	1.75	87	-	-	1.11	53	0.10	4	0.54	30	رمان
Other Trees	26.00	887	-	-	19.33	636	0.26	25	6.41	226	أشجار بستنة أخرى
Olive	1,472.46	34,596	0.50	20	255.90	5,790	82.45	1,853	1,133.61	26,933	زيتون
<b>Total</b>	<b>2,077.57</b>	<b>66,082</b>	<b>1.00</b>	<b>40</b>	<b>411.21</b>	<b>14,023</b>	<b>135.63</b>	<b>4,710</b>	<b>1,529.73</b>	<b>47,309</b>	<b>المجموع</b>

جدول 62: عدد ومساحة أشجار البستنة المثمرة في محافظة بيت لحم حسب نمط الري ونوع المحصول، كما هو في 2010/10/01

Table 62: Number and Area of Bearing Horticulture Trees in Bethlehem Governorate by Type of Irrigation and Type of Crop, As in 01/10/2010

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Type of Crop	نمط الري								نوع المحصول
	Type of Irrigation		Not Stated		Irrigated		Rainfed		
	Total	المجموع	المساحة	العدد	المساحة	العدد	المساحة	العدد	
المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد		
Area	Number	Area	Number	Area	Number	Area	Number		
Avocado	1.53	117	-	-	-	-	1.53	117	أفوجادو
Banana	0.20	4	-	-	0.20	4	-	-	موز
Date	2.66	31	-	-	0.88	11	1.78	20	بلح
Fig	220.39	3,380	5.80	107	16.62	253	197.97	3,020	تين
Aloe	5.49	215	-	-	0.70	15	4.79	200	صبر
Loquat	6.20	215	0.35	13	2.47	78	3.38	124	أسكندنيا
Guava	1.26	34	-	-	0.30	8	0.96	26	جوافة
Grapefruit	1.12	44	-	-	0.12	4	1.00	40	جربفروت
Bomaly	2.00	90	-	-	0.58	32	1.42	58	بوملي
Lemon	25.30	1,110	0.95	47	11.44	534	12.91	529	ليمون
Orange, Valencia Orange	8.14	396	0.71	33	2.42	122	5.01	241	برتقال
Mandarin	0.59	26	-	-	0.59	26	-	-	مندلينا
Clement	4.29	213	-	-	1.02	53	3.27	160	كلمنتينا
Other Citrus	24.26	1,090	0.41	21	10.85	561	13.00	508	حمضيات أخرى
Grape	5,343.76	371,707	37.44	2,301	53.55	3,500	5,252.77	365,906	عنب
Berry	5.44	182	0.29	12	0.83	36	4.32	134	توت عادي
Apple	101.29	3,567	8.87	360	13.60	407	78.82	2,800	تفاح
Apricot	213.03	7,087	3.06	108	22.93	818	187.04	6,161	المشمش
Cherry	10.87	428	-	-	0.09	4	10.78	424	كرز
Peach	291.83	13,397	2.32	109	81.50	3,985	208.01	9,303	خوخ (دراق)
Quince	12.11	457	-	-	1.42	42	10.69	415	سفرجل
Pears	22.30	755	-	-	1.55	65	20.75	690	كمثرى
Plum	0.77	70	-	-	-	-	0.77	70	برقوق
Almond (hard)	483.64	19,140	4.71	171	29.03	1,230	449.90	17,739	لوز يابس
Walnut	7.00	116	0.14	2	0.89	21	5.97	93	جوز
Pomegranate	15.12	592	0.43	25	4.91	205	9.78	362	رمان
Other Trees	230.15	8,306	1.57	83	24.61	928	203.97	7,295	أشجار بستنة أخرى
Olive	16,465.40	313,297	39.14	1,339	250.74	4,704	16,175.52	307,254	زيتون
<b>Total</b>	<b>23,506.14</b>	<b>746,066</b>	<b>106.19</b>	<b>4,731</b>	<b>533.84</b>	<b>17,646</b>	<b>22,866.11</b>	<b>723,689</b>	<b>المجموع</b>

جدول 63: عدد ومساحة أشجار البستنة غير المثمرة في محافظة بيت لحم حسب نمط الري ونوع المحصول، كما هو في 2010/10/01

Table 63: Number and Area of Unbearing Horticulture Trees in Bethlehem Governorate by Type of Irrigation and Type of Crop, As in 01/10/2010

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Type of Crop	نمط الري								نوع المحصول
	Type of Irrigation				نمط الري				
	Total	المجموع	Not Stated	غير مبين	Irrigated	مروي	Rainfed	بعلي	
المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد		
Area	Number	Area	Number	Area	Number	Area	Number		
Fig	12.34	256	-	-	4.48	145	7.86	111	تين
Aloe	0.07	5	-	-	0.07	5	-	-	صبر
Loquat	0.14	5	-	-	0.06	2	0.08	3	أسكندنيا
Bomaly	0.03	1	-	-	0.03	1	-	-	بوملي
Lemon	2.79	148	0.25	7	1.55	75	0.99	66	ليمون
Orange, Valencia Orange	0.04	2	-	-	-	-	0.04	2	برتقال
Other Citrus	0.20	10	-	-	-	-	0.20	10	حمضيات أخرى
Grape	300.01	22,628	0.31	10	15.81	1,264	283.89	21,354	عنب
Berry	0.56	13	-	-	0.05	2	0.51	11	توت عادي
Apple	4.70	173	0.15	3	0.91	35	3.64	135	تفاح
Apricot	33.44	964	0.74	15	6.79	212	25.91	737	المشمش
Cherry	1.87	82	-	-	0.99	39	0.88	43	كرز
Peach	28.93	1,254	0.58	15	11.12	516	17.23	723	(دراق)خوخ
Quince	2.82	101	-	-	0.25	10	2.57	91	سفرجل
Pears	2.95	92	-	-	0.20	5	2.75	87	كمثرى
Plum	0.75	30	-	-	-	-	0.75	30	برقوق
Almond (hard)	183.17	4,676	0.97	20	40.35	1,565	141.85	3,091	لوز يابس
Pistachio	2.00	60	-	-	-	-	2.00	60	
Walnut	0.55	12	0.25	2	-	-	0.30	10	جوز
Pomegranate	1.75	87	-	-	0.65	34	1.10	53	رمان
Other Trees	26.00	887	0.25	5	4.87	124	20.88	758	أشجار بستنة أخرى
Olive	1,472.46	34,596	3.39	50	169.19	4,174	1,299.88	30,372	زيتون
<b>Total</b>	<b>2,077.57</b>	<b>66,082</b>	<b>6.89</b>	<b>127</b>	<b>257.37</b>	<b>8,208</b>	<b>1,813.31</b>	<b>57,747</b>	<b>المجموع</b>

جدول 64: عدد ومساحة أشجار البستنة المثمرة المرورية في محافظة بيت لحم حسب طريقة الري ونوع المحصول، كما هو في 2010/10/01

**Table 64: Number and Area of Bearing Irrigated Horticulture Trees in Bethlehem Governorate by Method of Irrigation and Type of Crop, As in 01/10/2010**

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Type of Crop	Method of Irrigation						طريقة الري		نوع المحصول
	Total		Sprinkler رشاشات		Drip تنقيط		Surface سطحي		
	المساحة Area	العدد Number	المساحة Area	العدد Number	المساحة Area	العدد Number	المساحة Area	العدد Number	
Banana	0.20	4	-	-	-	-	0.20	4	موز
Date	0.88	11	-	-	0.70	7	0.18	4	بلح
Fig	16.62	253	0.57	9	2.61	36	13.44	208	تين
Aloe	0.70	15	-	-	-	-	0.70	15	صبر
Loquat	2.47	78	-	-	0.05	1	2.42	77	أسكندنيا
Guava	0.30	8	-	-	-	-	0.30	8	جوافة
Grapefruit	0.12	4	-	-	-	-	0.12	4	جريبفروت
Bomaly	0.58	32	-	-	-	-	0.58	32	بوملي
Lemon	11.44	534	0.32	9	1.78	83	9.34	442	ليمون
Orange, Valencia Orange	2.42	122	-	-	1.84	93	0.58	29	برتقال
Mandarin	0.59	26	-	-	0.49	24	0.10	2	مندلينا
Clement	1.02	53	-	-	0.13	6	0.89	47	كلمنتينا
Other Citrus	10.85	561	0.19	10	4.32	196	6.34	355	حمضيات أخرى
Grape	53.55	3,500	0.11	7	11.75	809	41.69	2,684	عنب
Berry	0.83	36	-	-	0.25	16	0.58	20	توت عادي
Apple	13.60	407	-	-	1.52	91	12.08	316	تفاح
Apricot	22.93	818	0.05	2	11.24	350	11.64	466	المشمش
Cherry	0.09	4	-	-	0.02	1	0.07	3	كرز
Peach	81.50	3,985	40.00	2,000	34.71	1,700	6.79	285	خوخ (دراق)
Quince	1.42	42	-	-	0.32	18	1.10	24	سفرجل
Pears	1.55	65	-	-	1.42	60	0.13	5	كمثرى
Almond (hard)	29.03	1,230	0.45	18	9.44	316	19.14	896	لوز يابس
Walnut	0.89	21	-	-	-	-	0.89	21	جوز
Pomegranate	4.91	205	-	-	0.66	30	4.25	175	رمان
Other Trees	24.61	928	-	-	7.79	362	16.82	566	أشجار بستنة أخرى
Olive	250.74	4,704	5.62	77	76.99	1,435	168.13	3,192	زيتون
<b>Total</b>	<b>533.84</b>	<b>17,646</b>	<b>47.31</b>	<b>2,132</b>	<b>168.03</b>	<b>5,634</b>	<b>318.50</b>	<b>9,880</b>	<b>المجموع</b>



جدول 65: عدد ومساحة أشجار البستنة غير المثمرة المروية في محافظة بيت لحم حسب طريقة الري ونوع المحصول، كما هو في 2010/10/01

**Table 65: Number and Area of Unbearing Irrigated Horticulture Trees in Bethlehem Governorate by Method of Irrigation and Type of Crop, As in 01/10/2011**

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Type of Crop	Method of Irrigation						طريقة الري		نوع المحصول
	Total	المجموع	Sprinkler	رشاشات	Drip	تنقيط	Surface	سطحي	
	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	
	Area	Number	Area	Number	Area	Number	Area	Number	
Fig	4.48	145	-	-	-	-	4.48	145	تين
Aloe	0.07	5	-	-	-	-	0.07	5	صبر
Loquat	0.06	2	-	-	-	-	0.06	2	أسكندنيا
Bomaly	0.03	1	-	-	-	-	0.03	1	بوملي
Lemon	1.55	75	1.20	60	0.02	1	0.33	14	ليمون
Grape	15.81	1,264	-	-	3.20	293	12.61	971	عنب
Berry	0.05	2	-	-	-	-	0.05	2	توت عادي
Apple	0.91	35	0.08	3	-	-	0.83	32	تفاح
Apricot	6.79	212	0.01	4	2.21	75	4.57	133	المشمش
Cherry	0.99	39	-	-	-	-	0.99	39	كرز
Peach	11.12	516	-	-	1.24	65	9.88	451	خوخ (دراق)
Quince	0.25	10	-	-	-	-	0.25	10	سفرجل
Pears	0.20	5	-	-	-	-	0.20	5	كمثرى
Almond (hard)	40.35	1,565	1.25	50	7.54	283	31.56	1,232	لوز يابس
Pomegranate	0.65	34	0.40	20	-	-	0.25	14	رمان
Other Trees	4.87	124	0.17	6	-	-	4.70	118	أشجار بستنة أخرى
Olive	169.19	4,174	-	-	36.59	754	132.60	3,420	زيتون
<b>Total</b>	<b>257.37</b>	<b>8,208</b>	<b>3.11</b>	<b>143</b>	<b>50.80</b>	<b>1,471</b>	<b>203.46</b>	<b>6,594</b>	<b>المجموع</b>

جدول 66: عدد ومساحة أشجار البستنة المثمرة وغير المثمرة في محافظة بيت لحم حسب نوع الحماية ونوع المحصول، كما هو في 2010/10/01

Table 66: Number and Area of Bearing and Unbearing Horticulture Trees in Bethlehem Governorate by Type of Protection and Type of Crop, As in 01/10/2010

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Type of Crop	نوع الحماية										نوع المحصول		
	Type of Protection				Unbearing		Bearing						
	Total		المجموع		غير مثمر		مثمر						
	Open	مكتشوف	Protected	محمي	Open	مكتشوف	Protected	محمي	Open	مكتشوف		Protected	محمي
المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد		
Area	Number	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number		
Avocado	1.53	117	-	-	-	-	-	-	1.53	117	-	-	أفوجادو
Banana	0.20	4	-	-	-	-	-	-	0.20	4	-	-	موز
Date	2.66	31	-	-	-	-	-	-	2.66	31	-	-	بلح
Fig	232.73	3,636	-	-	12.34	256	-	-	220.39	3,380	-	-	ثين
Aloe	5.56	220	-	-	0.07	5	-	-	5.49	215	-	-	صبر
Loquat	6.34	220	-	-	0.14	5	-	-	6.20	215	-	-	أسكندنيا
Guava	1.26	34	-	-	-	-	-	-	1.26	34	-	-	جوافة
Grapefruit	1.12	44	-	-	-	-	-	-	1.12	44	-	-	جريبفروت
Bomaly	2.03	91	-	-	0.03	1	-	-	2.00	90	-	-	يوملي
Lemon	28.09	1,258	-	-	2.79	148	-	-	25.30	1,110	-	-	ليمون
Orange, Valencia Orange	8.18	398	-	-	0.04	2	-	-	8.14	396	-	-	برتقال
Mandarin	0.59	26	-	-	-	-	-	-	0.59	26	-	-	مندلينا
Clement	4.29	213	-	-	-	-	-	-	4.29	213	-	-	كلمنتينا
Other Citrus	24.46	1,100	-	-	0.20	10	-	-	24.26	1,090	-	-	حمضيات أخرى
Grape	5,643.57	394,242	0.20	93	299.81	22,535	0.20	93	5,343.76	371,707	-	-	عنب
Berry	6.00	195	-	-	0.56	13	-	-	5.44	182	-	-	توت عادي
Apple	105.99	3,740	-	-	4.70	173	-	-	101.29	3,567	-	-	تفاح
Apricot	246.47	8,051	-	-	33.44	964	-	-	213.03	7,087	-	-	المشمش
Cherry	12.74	510	-	-	1.87	82	-	-	10.87	428	-	-	كرز
Peach	320.76	14,651	-	-	28.93	1,254	-	-	291.83	13,397	-	-	خوخ (دراق)
Quince	14.93	558	-	-	2.82	101	-	-	12.11	457	-	-	سفرجل

جدول 66 (تابع): عدد ومساحة أشجار البستنة المثمرة وغير المثمرة في محافظة بيت لحم حسب نوع الحماية ونوع المحصول، كما هو في 2010/10/01

Table 66 (Cont.): Number and Area of Bearing and Unbearing Horticulture Trees in Bethlehem Governorate by Type of Protection and Type of Crop, As in 01/10/2010

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Type of Crop	نوع الحماية										نوع المحصول		
	Type of Protection				Unbearing		Bearing						
	Total		المجموع		غير مثمر		مثمر						
	Open	مكتشوف	Protected	محمي	Open	مكتشوف	Protected	محمي	Open	مكتشوف		Protected	محمي
المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد		
Area	Number	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number		
Pears	25.25	847	-	-	2.95	92	-	-	22.30	755	-	-	كمثرى
Plum	1.52	100	-	-	0.75	30	-	-	0.77	70	-	-	برقوق
Almond (hard)	666.81	23,816	-	-	183.17	4,676	-	-	483.64	19,140	-	-	لوز يابس
Pistachio	2.00	60	-	-	2.00	60	-	-	-	-	-	-	فستق حلبي
Walnut	7.55	128	-	-	0.55	12	-	-	7.00	116	-	-	جوز
Pomegranate	16.87	679	-	-	1.75	87	-	-	15.12	592	-	-	رمان
Other Trees	256.15	9,193	-	-	26.00	887	-	-	230.15	8,306	-	-	أشجار بستنة أخرى
Olive	17,937.83	347,891	0.03	2	1,472.43	34,594	0.03	2	16,465.40	313,297	-	-	زيتون
<b>Total</b>	<b>25,583.48</b>	<b>812,053</b>	<b>0.23</b>	<b>95</b>	<b>2,077.34</b>	<b>65,987</b>	<b>0.23</b>	<b>95</b>	<b>23,506.14</b>	<b>746,066</b>	-	-	<b>المجموع</b>

جدول 67: عدد ومساحة أشجار البستنة المثمرة وغير المثمرة في محافظة بيت لحم حسب طريقة الزراعة ووضع المحصول، كما هو في 2010/10/01

Table 67: Number and Area of Bearing and Unbearing Horticulture Trees in Bethlehem Governorate by Method of Farming and Status of Crop As in 01/10/2010

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Status of Crop	Method of Farming											وضع المحصول	
	المجموع				Unbearing				Bearing				
	Scattered		Compact		Scattered		Compact		Scattered		Compact		
	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة		العدد
Area	Number	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number		
Single	820.96	22,560	19,889.91	635,748	67.18	2,095	1,462.55	45,214	753.78	20,465	18,427.36	590,534	منفرد
Associated	159.20	3,697	927.37	26,359	7.36	179	128.27	4,531	151.84	3,518	799.10	21,828	مقترن
Mixed	400.98	12,156	3,381.79	111,488	25.31	867	385.90	13,156	375.67	11,289	2,995.89	98,332	مختلط
Not Stated	-	-	3.50	140	-	-	1.00	40	-	-	2.50	100	غير مبين
<b>Total</b>	<b>1,381.14</b>	<b>38,413</b>	<b>24,202.57</b>	<b>773,735</b>	<b>99.85</b>	<b>3,141</b>	<b>1,977.72</b>	<b>62,941</b>	<b>1,281.29</b>	<b>35,272</b>	<b>22,224.85</b>	<b>710,794</b>	المجموع

جدول 68: عدد ومساحة أشجار البستنة المثمرة المروية في محافظة بيت لحم حسب طريقة الري وطريقة الزراعة، كما هو في 2010/10/01

**Table 68: Number and Area of Bearing Irrigated Horticulture Trees in Bethlehem Governorate by Method of Irrigation and Method of Farming, As in 01/10/2010**

Area: Dunum, Number: Tree

المساحة بالدونم، العدد: شجرة

Method of Farming	Method of Irrigation								طريقة الزراعة
	Total		Sprinkler		Drip		Surface		
	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	
	Area	Number	Area	Number	Area	Number	Area	Number	
Compact	495.04	16,244	46.80	2,115	157.01	5,198	291.23	8,931	مكثف
Scattered	38.80	1,402	1	17	11.02	436	27.27	949	مبعثر
<b>Total</b>	<b>533.84</b>	<b>17,646</b>	<b>47.31</b>	<b>2,132</b>	<b>168.03</b>	<b>5,634</b>	<b>318.50</b>	<b>9,880</b>	<b>المجموع</b>

جدول 69: عدد ومساحة أشجار البستنة غير المثمرة المروية في محافظة بيت لحم حسب طريقة الري وطريقة الزراعة، كما هو في 2010/10/01

**Table 69: Number and Area of Unbearing Irrigated Horticulture Trees in Bethlehem Governorate by Method of Irrigation and Method of Farming, As in 01/10/2010**

Area: Dunum, Number: Tree

المساحة بالدونم، العدد: شجرة

Method of Farming	Method of Irrigation								طريقة الزراعة
	المجموع		رشاشات		تنقيط		سطحي		
	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	
	Area	Number	Area	Number	Area	Number	Area	Number	
Compact	245.25	7,759	-	-	49.92	1,444	195.33	6,315	مكثف
Scattered	12.12	449	3.11	143	0.88	27	8.13	279	مبعثر
<b>Total</b>	<b>257.37</b>	<b>8,208</b>	<b>3.11</b>	<b>143</b>	<b>50.80</b>	<b>1,471</b>	<b>203.46</b>	<b>6,594</b>	<b>المجموع</b>

جدول 70: عدد ومساحة أشجار البستنة المثمرة وغير المثمرة في محافظة بيت لحم حسب نوع الحماية وطريقة الزراعة، كما هو في 2010/10/01

Table 70: Number and Area of Bearing and Unbearing Horticulture Trees in Bethlehem Governorate by Type of Protection and Method of Farming, As in 01/10/2010

Area: Dunum, Number: Tree

المساحة: دونم، العدد: شجرة

Method of Farming	Type of Protection										طريقة الزراعة		
	المجموع				Unbearing				Bearing				
	Open		Protected		Open		Open		Open			Protected	
	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد		المساحة	العدد
Area	Number	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number		
Compact	24,202.34	773,640	0.23	95	1,977.49	62,846	0.23	95	22,224.85	710,794	-	-	مكتف
Scattered	1,381.14	38,413	-	-	99.85	3,141	-	-	1,281.29	35,272	-	-	مبعثر
<b>Total</b>	<b>25,583.48</b>	<b>812,053</b>	<b>0.23</b>	<b>95</b>	<b>2,077.34</b>	<b>65,987</b>	<b>0.23</b>	<b>95</b>	<b>23,506.14</b>	<b>746,066</b>	-	-	المجموع

جدول 71: عدد ومساحة أشجار البستنة المثمرة في محافظة بيت لحم حسب نمط الري ووضع المحصول، كما هو في 2010/10/01

Table 71: Number and Area of Bearing Horticulture Trees in Bethlehem Governorate by Type of Irrigation and Status of Crop, As in 01/10/2010

Area: Dunum, Number: Tree

المساحة بالدونم، العدد: شجرة

Status of Crop	Type of Irrigation								وضع المحصول
	المجموع		غير مبيّن		مروي		بعلي		
	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	
	Area	Number	Area	Number	Area	Number	Area	Number	
Single	19,181.14	610,999	70.95	3,504	252.75	7,919	18,857.44	599,576	منفرد
Associated	950.94	25,346	5.39	222	58.35	1,718	887.20	23,406	مقترن
Mixed	3,371.56	109,621	29.85	1,005	222.74	8,009	3,118.97	100,607	مختلط
Not Stated	2.50	100	-	-	-	-	2.50	100	غير مبيّن
<b>Total</b>	<b>23,506.14</b>	<b>746,066</b>	<b>106.19</b>	<b>4,731</b>	<b>533.84</b>	<b>17,646</b>	<b>22,866.11</b>	<b>723,689</b>	<b>المجموع</b>



جدول 72: عدد ومساحة أشجار البستنة غير المثمرة في محافظة بيت لحم حسب نمط الري ووضع المحصول، كما هو في 2010/10/01

**Table 72: Number and Area of Unbearing Horticulture Trees in Bethlehem Governorate by Type of Irrigation and Status of Crop, As in 01/10/2010**

Area: Dunum, Number: Tree

المساحة بالدونم، العدد: شجرة

Status of Crop	نمط الري								وضع المحصول
	Total		Not Stated		Irrigated		Rainfed		
	المساحة	العدد	المساحة	العدد	المساحة	العدد	المساحة	العدد	
	Area	Number	Area	Number	Area	Number	Area	Number	
Single	1,529.73	47,309	3.00	40	129.34	4,098	1,397.39	43,171	منفرد
Associated	135.63	4,710	3.00	65	32.76	914	99.87	3,731	مقترن
Mixed	411.21	14,023	0.89	22	94.77	3,176	315.55	10,825	مختلط
Not Stated	1.00	40	-	-	0.50	20	0.50	20	غير مبين
<b>Total</b>	<b>2,077.57</b>	<b>66,082</b>	<b>6.89</b>	<b>127</b>	<b>257.37</b>	<b>8,208</b>	<b>1,813.31</b>	<b>57,747</b>	<b>المجموع</b>

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**Table 73: Number and Area of Bearing Irrigated Horticulture Trees in Bethlehem Governorate by Method of Irrigation and Status of Crop, As in 01/10/2010**

Area: Dunum, Number: Tree

Method of Farming	Method of Irrigation							
	Total		Sprinkler		Drip		Surface	
	Area	Number	Area	Number	Area	Number	Area	Number
Single	<b>252.75</b>	<b>7,919</b>	46.31	2,100	104.50	3,467	101.94	2,352
Associated	<b>58.35</b>	<b>1,718</b>	-	-	5.99	148	52.36	1,570
Mixed	<b>222.74</b>	<b>8,009</b>	1.00	32	57.54	2,019	164.20	5,958
<b>Total</b>	<b>533.84</b>	<b>17,646</b>	<b>47.31</b>	<b>2,132</b>	<b>168.03</b>	<b>5,634</b>	<b>318.50</b>	<b>9,880</b>

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**Table 74: Number and Area of Unbearing Irrigated Horticulture Trees in Bethlehem Governorate by Method of Irrigation and Status of Crop, As in 01/10/2010**

Area: Dunum, Number: Tree

Method of Farming	Method of Irrigation								
	Total المجموع		Sprinkler		Drip		Surface		
	Area	Number	Area	Number	Area	Number	Area	Number	
Single	129.34	4,098	3	143	10.01	457	116.22	3,498	غير مبين
Associated	32.76	914	-	-	17.73	380	15.03	534	
Mixed	94.77	3,176	-	-	23.06	634	71.71	2,542	
Not Stated	0.50	20	-	-	-	-	0.50	20	
<b>Total</b>	<b>257.37</b>	<b>8,208</b>	<b>3.11</b>	<b>143</b>	<b>50.80</b>	<b>1,471</b>	<b>203.46</b>	<b>6,594</b>	

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**Table 75: Number and Area of Bearing and Unbearing Horticulture Trees in Bethlehem Governorate by Type of Protection and Status of Crop, As in 01/10/2010**

Area: Dunum, Number: Tree

Status of Crop	Type of Protection											
	Total				Unbearing غير مثمر				Bearing			
	Open		Protected		Open		Protected		Open		Protected	
	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number	Area	Number
Single	20,710.67	658,215	0.20	93	1,529.53	47,216	0.20	93	19,181.14	610,999	-	-
Associated	1,086.57	30,056	-	-	135.63	4,710	-	-	950.94	25,346	-	-
Mixed	3,782.74	123,642	0.03	2	411.18	14,021	0.03	2	3,371.56	109,621	-	-
Not Stated	3.50	140	-	-	1.00	40	-	-	2.50	100	-	-
<b>Total</b>	<b>25,583.48</b>	<b>812,053</b>	<b>0.23</b>	<b>95</b>	<b>2,077.34</b>	<b>65,987</b>	<b>0.23</b>	<b>95</b>	<b>23,506.14</b>	<b>746,066</b>	-	-

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**Table 76: Number of Agricultural Holdings in Bethlehem Governorate which Raising Cattles, Sheep, Goats or Camels by Area Group of Holding, 2009/2010**

Area Group of Holding in Dunum	Total	Mix	Camels Only	Goats Only	Sheep Only	Cattles Only	
Up to 2.99	1,567	430	4	414	715	4	حتى 2.99
3 - 5.99	264	96	-	35	130	3	3 - 5.99
6 - 9.99	174	71	-	26	77	-	6 - 9.99
10 - 19.99	164	63	-	17	84	-	10 - 19.99
20 - 29.99	61	17	-	10	34	-	20 - 29.99
30 - 39.99	35	8	-	4	23	-	30 - 39.99
40 - 49.99	24	11	-	1	12	-	40 - 49.99
50 - 59.99	11	7	-	-	4	-	50 - 59.99
60 - 69.99	4	1	-	1	2	-	60 - 69.99
70 - 79.99	1	-	-	-	1	-	70 - 79.99
80 +	25	13	-	1	11	-	+ 80
<b>Total</b>	<b>2,330</b>	<b>717</b>	<b>4</b>	<b>509</b>	<b>1,093</b>	<b>7</b>	

جدول 77: عدد الحيازات الزراعية في محافظة بيت لحم التي تربي أبقار أو ضأن أو ماعز أو جمال حسب حجم أسرة الحائز،  
2010/2009

**Table 77: Number of Agricultural Holdings in Bethlehem Governorate which Raising Cattles, Sheep , Goats or Camels by Size of Holder Household, 2009/2010**

Size of Holder Household	Total	Mix	Camels Only	Goats Only	Sheep Only	Cattles Only	
One Person	50	12	2	23	13	-	
2 - 3	290	79	-	94	116	1	3 - 2
4 - 5	448	140	-	91	217	-	5 - 4
6 - 9	1,216	369	-	235	607	5	9 - 6
10 +	325	116	2	66	140	1	+ 10
Not applicable	1	1	-	-	-	-	
<b>Total</b>	<b>2,330</b>	<b>717</b>	<b>4</b>	<b>509</b>	<b>1,093</b>	<b>7</b>	

جدول 78: عدد الحيازات الزراعية في محافظة بيت لحم التي تربي أبقار أو ضأن أو ماعز أو جمال حسب الكيان القانوني للحائز،  
2010/2009

**Table 78: Number of Agricultural Holdings in Bethlehem Governorate which Raising Cattles, Sheep , Goats or Camels by Legal Status of Holder, 2009/2010**

Legal Status of Holder	Total	Mix	Camels Only	Goats Only	Sheep Only	Cattles Only	
Individual	2,005	607	4	468	920	6	
Partnership	57	22	-	8	27	-	
Household	267	87	-	33	146	1	
Others*	1	1	-	-	-	-	*
<b>Total</b>	<b>2,330</b>	<b>717</b>	<b>4</b>	<b>509</b>	<b>1,093</b>	<b>7</b>	

\*Others: Include Company, Government, Cooperative Society, and Othes.

\*أخرى: تشمل شركة، حكومة، جمعية، وأخرى

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**Table 79: Number of Agricultural Holdings in Bethlehem Governorate which Raising Cattles, Sheep, Goats or Camels by Main Purpose of Production, 2009/2010**

Main Purpose of Production	Total	Mix	Camels Only	Goats Only	Sheep Only	Cattles Only	
For Household Consumption	1,909	578	3	371	952	5	
For Sale	404	135	1	130	136	2	
Not Stated	17	4	-	8	5	-	
<b>Total</b>	<b>2,330</b>	<b>717</b>	<b>4</b>	<b>509</b>	<b>1,093</b>	<b>7</b>	



جدول 80: عدد الحيازات الزراعية في محافظة بيت لحم التي تربي أبقار أو ضأن أو ماعز أو جمال حسب أسلوب إدارة الحيازة، 2010/2009

**Table 80: Number of Agricultural Holdings in Bethlehem Governorate which Raising Cattles, Sheep, Goats or Camels by Holding Management Method, 2009/2010**

Holding Management Method	Total	Mix	Camels Only	Goats Only	Sheep Only	Cattles Only	
Holder Himself	1,615	466	4	385	754	6	
Paid Manager	7	5	-	-	2	-	
Member of the Holders Family	691	242	-	115	333	1	
Not Stated	17	4	-	9	4	-	
<b>Total</b>	<b>2,330</b>	<b>717</b>	<b>4</b>	<b>509</b>	<b>1,093</b>	<b>7</b>	

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**Table 81: Number of Agricultural Holdings in Bethlehem Governorate which Raising Cattles, Sheep or Goats by Sex and Strain, 2009/2010**

Strain	Sex			
	Males and Females	Females Only	Males Only	
<b>Cattles</b>	<b>6</b>	<b>11</b>	<b>6</b>	
Local	1	4	1	
Friesian	4	7	5	
Hybrid	1	-	-	
<b>Sheep</b>	<b>1482</b>	<b>455</b>	<b>45</b>	
Local	496	198	21	
Asaf	923	240	23	
Hybrid	61	15	1	
Others	2	2	-	
<b>Goats</b>	<b>828</b>	<b>382</b>	<b>31</b>	
Local	713	322	21	
Shami	69	37	7	
Hybrid	44	23	3	
Others	2	-	-	

جدول 82: عدد الحيازات الزراعية في محافظة بيت لحم التي تربي أبقار حسب العمر والسلالة، 2010/2009

**Table 82: Number of Agricultural Holdings in Bethlehem Governorate which Raising Cattles by Age and Strain, 2009/2010**

Strain	Age			
	+ 2	2-1	Less Than 1 Year	
<b>Cattles</b>	<b>13</b>	<b>7</b>	<b>11</b>	
Local	3	3	1	
Friesian	10	4	9	
Hybrid	-	-	1	

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**Table 83: Number of Agricultural Holdings in Bethlehem Governorate which Raising Sheep or Goats by Age and Strain, 2009/2010**

Strain	Age		
	+ 1	Less Than 1 Year	
<b>Sheep</b>	<b>1,859</b>	<b>1,124</b>	
Local	673	349	
Asaf	1,113	722	
Hybrid	71	51	
Others	2	2	
<b>Goats</b>	<b>1,183</b>	<b>687</b>	
Local	1,014	575	
Shami	101	68	
Hybrid	66	42	
Others	2	2	

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**Table 84: Number of Agricultural Holdings in Bethlehem Governorate which Raising Cattles, Sheep or Goats by Type of Production System and Strain, 2009/2010**

Strain	Type of Production System			
	Not Stated	Semi-Nomadic	Ranching	
<b>Cattles</b>	-	<b>6</b>	<b>17</b>	
Local	-	-	6	
Friesian	-	6	10	
Hybrid	-	-	1	
<b>Sheep</b>	<b>91</b>	<b>1,085</b>	<b>806</b>	
Local	32	443	240	
Asaf	55	606	525	
Hybrid	3	35	39	
Others	1	1	2	
<b>Goats</b>	<b>55</b>	<b>780</b>	<b>406</b>	
Local	42	698	316	
Shami	10	53	50	
Hybrid	3	28	39	
Others	-	1	1	

جدول 85: عدد الحيازات الزراعية في محافظة بيت لحم التي تربي أبقار أو ضأن أو ماعز حسب الغرض الرئيسي للتربية والسلالة، 2010/2009

**Table 85: Number of Agricultural Holdings in Bethlehem Governorate which Raising Cattles, Sheep or Goats by Main Purpose of Production and Strain, 2009/2010**

Strain	Main Purpose of Production		
	Not Stated	For Meat	For Milk
<b>Cattles</b>	-	<b>9</b>	<b>14</b>
Local	-	2	4
Friesian	-	6	10
Hybrid	-	1	-
<b>Sheep</b>	-	<b>215</b>	<b>1,767</b>
Local	-	66	649
Asaf	-	140	1,046
Hybrid	-	8	69
Others	-	1	3
<b>Goats</b>	<b>1</b>	<b>109</b>	<b>1,131</b>
Local	1	72	983
Shami	-	22	91
Hybrid	-	14	56
Others	-	1	1

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**Table 86: Number of Cattles in Bethlehem Governorate by Strain, Sex and Locality, As in 01/10/2010**

Locality	Total	Strain and Sex									
		Total		Others		Hybrid		Friesian		Local	
		Females	Males	Females	Males	Females	Males	Females	Males	Females	Males
<b>Bethlehem Governorate</b>	<b>467</b>	<b>83</b>	<b>384</b>	-	-	<b>2</b>	<b>5</b>	<b>68</b>	<b>375</b>	<b>13</b>	<b>4</b>
Al Walaja	-	-	-	-	-	-	-	-	-	-	-
Battir	1	1	-	-	-	-	-	1	-	-	-
Al 'Ubeidiya	6	6	-	-	-	-	-	6	-	-	-
'Ayda Camp	-	-	-	-	-	-	-	-	-	-	-
Khallet an Nu'man	-	-	-	-	-	-	-	-	-	-	-
Al 'Aza Camp	-	-	-	-	-	-	-	-	-	-	-
Al Khas	-	-	-	-	-	-	-	-	-	-	-
Al Haddadiya	-	-	-	-	-	-	-	-	-	-	-
Khallet Hamameh	-	-	-	-	-	-	-	-	-	-	-
Bir Onah	-	-	-	-	-	-	-	-	-	-	-
Beit Jala	7	7	-	-	-	-	-	7	-	-	-
Dar Salah	-	-	-	-	-	-	-	-	-	-	-
Husan	-	-	-	-	-	-	-	-	-	-	-
Wadi Fukin	-	-	-	-	-	-	-	-	-	-	-
Bethlehem (Beit Lahm)	145	14	131	-	-	-	-	10	131	4	-
Beit Sahur	1	1	-	-	-	-	-	1	-	-	-
Ad Doha	-	-	-	-	-	-	-	-	-	-	-
Al Khadr	-	-	-	-	-	-	-	-	-	-	-
Ad Duheisha Camp	-	-	-	-	-	-	-	-	-	-	-
Hindaza	-	-	-	-	-	-	-	-	-	-	-
Ash Shawawra	1	1	-	-	-	-	-	-	-	1	-
Artas	13	8	5	-	-	2	5	-	-	6	-
Nahhalin	-	-	-	-	-	-	-	-	-	-	-

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**Table 86 (Cont.): Number of Cattles in Bethlehem Governorate by Strain, Sex and Locality, As in 01/10/2010**

Locality	Total	Strain and Sex										
		Total		Others		Hybrid		Friesian		Local		
		Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	
Beit Ta'mir	-	-	-	-	-	-	-	-	-	-	-	-
Khallet al Louza	-	-	-	-	-	-	-	-	-	-	-	-
Al Jab'a	-	-	-	-	-	-	-	-	-	-	-	-
Za'tara	-	-	-	-	-	-	-	-	-	-	-	-
Jannatah	2	1	1	-	-	-	-	1	1	-	-	( )
Wadi Rahhal	6	2	4	-	-	-	-	2	4	-	-	
Jubbet adh Dhib	-	-	-	-	-	-	-	-	-	-	-	-
Khallet Sakariya	75	40	35	-	-	-	-	40	35	-	-	
Khallet al Haddad	-	-	-	-	-	-	-	-	-	-	-	-
Al Ma'sara	4	-	4	-	-	-	-	-	4	-	-	
Wadi an Nis	-	-	-	-	-	-	-	-	-	-	-	-
Jurat ash Sham'a	-	-	-	-	-	-	-	-	-	-	-	-
Khallet 'Afana	-	-	-	-	-	-	-	-	-	-	-	-
Marah Ma'alla	-	-	-	-	-	-	-	-	-	-	-	-
Umm Salamuna	-	-	-	-	-	-	-	-	-	-	-	-
Al Manshiya	-	-	-	-	-	-	-	-	-	-	-	-
Tuqu'	1	-	1	-	-	-	-	-	-	-	-	1
Marah Rabah	200	-	200	-	-	-	-	-	200	-	-	
Beit Fajjar	-	-	-	-	-	-	-	-	-	-	-	-
Al Maniya	5	2	3	-	-	-	-	-	-	2	3	
Kisan	-	-	-	-	-	-	-	-	-	-	-	-
'Arab ar Rashayida	-	-	-	-	-	-	-	-	-	-	-	-



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**Table 87: Number of Sheep in Bethlehem Governorate by Strain, Sex and Locality, As in 01/10/2010**

Locality	Total	Strain and Sex									
		Total		Others		Hybrid		Asaf		Local	
		Females	Males	Females	Males	Females	Males	Females	Males	Females	Males
<b>Bethlehem Governorate</b>	<b>34,319</b>	<b>28,221</b>	<b>6,098</b>	<b>17</b>	<b>11</b>	<b>1,275</b>	<b>257</b>	<b>13,630</b>	<b>3,175</b>	<b>13,299</b>	<b>2,655</b>
Al Walaja	536	406	130	-	-	58	4	250	108	98	18
Battir	263	190	73	-	-	12	9	162	59	16	5
Al 'Ubeidiya	2,896	2,395	501	-	-	6	-	1,511	341	878	160
'Ayda Camp	23	12	11	-	-	-	-	-	7	12	4
Khallet an Nu'man	38	28	10	-	-	-	-	28	10	-	-
Al 'Aza Camp	-	-	-	-	-	-	-	-	-	-	-
Al Khas	39	31	8	-	-	-	-	16	6	15	2
Al Haddadiya	11	10	1	-	-	-	-	-	-	10	1
Khallet Hamameh	423	171	252	-	-	-	-	6	1	165	251
Bir Onah	6	5	1	-	-	-	-	5	1	-	-
Beit Jala	346	250	96	3	2	6	1	205	75	36	18
Dar Salah	959	752	207	4	-	-	-	373	138	375	69
Husan	134	120	14	-	-	22	2	90	10	8	2
Wadi Fukin	271	185	86	-	-	12	7	157	75	16	4
Bethlehem (Beit Lahm)	1,184	656	528	4	9	34	3	311	78	307	438
Beit Sahur	459	416	43	-	-	-	-	67	19	349	24
Ad Doha	256	212	44	-	-	3	-	31	18	178	26
Al Khadr	816	616	200	-	-	2	2	374	152	240	46
Ad Duheisha Camp	79	62	17	-	-	11	4	51	13	-	-
Hindaza	1,900	1,466	434	-	-	65	50	811	196	590	188
Ash Shawawra	1,094	953	141	-	-	60	8	422	79	471	54
Artas	319	212	107	-	-	-	-	181	60	31	47
Nahhalin	592	482	110	-	-	94	11	220	54	168	45

جدول 87 (تابع): عدد الضأن في محافظة بيت لحم حسب السلالة والجنس والتجمع، كما هو في 2010/10/01

Table 87 (Cont.): Number of Sheep in Bethlehem Governorate by Strain, Sex and Locality, as in 01/10/2010

Locality	Total	Strain and Sex										
		Total		Others		Hybrid		Asaf		Local		
		Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	
Beit Ta'mir	1,095	954	141	-	-	123	41	321	63	510	37	( )
Khallet al Louza	424	322	102	-	-	86	27	104	40	132	35	
Al Jab'a	79	65	14	-	-	-	-	56	11	9	3	
Za'tara	2,415	2,135	280	-	-	11	2	763	142	1,361	136	
Jannatah	1,222	1,085	137	-	-	-	-	622	83	463	54	
Wadi Rahhal	961	729	232	-	-	263	25	436	57	30	150	
Jubbet adh Dhib	112	99	13	-	-	9	1	32	7	58	5	
Khallet Sakariya	276	254	22	-	-	-	-	254	22	-	-	
Khallet al Haddad	187	143	44	-	-	-	-	143	44	-	-	
Al Ma'sara	887	717	170	-	-	208	27	449	130	60	13	
Wadi an Nis	88	80	8	6	-	-	-	66	6	8	2	
Jurat ash Sham'a	382	310	72	-	-	41	15	177	34	92	23	
Khallet 'Afana	27	21	6	-	-	-	-	19	6	2	-	
Marah Ma'alla	158	101	57	-	-	29	8	49	31	23	18	
Umm Salamuna	194	167	27	-	-	14	2	128	19	25	6	
Al Manshiya	333	114	219	-	-	-	-	74	113	40	106	
Tuqu'	6,571	5,648	923	-	-	-	-	3,148	540	2,500	383	
Marah Rabah	899	727	172	-	-	20	-	321	138	386	34	
Beit Fajjar	635	500	135	-	-	86	8	344	94	70	33	
Al Maniya	821	682	139	-	-	-	-	208	66	474	73	
Kisan	522	500	22	-	-	-	-	50	2	450	20	
'Arab ar Rashayida	3,387	3,238	149	-	-	-	-	595	27	2,643	122	

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**Table 88: Number of Goats in Bethlehem Governorate by Strain, Sex and Locality, As in 01/10/2010**

Locality	Total	Strain and Sex									
		Total		Others		Hybrid		Shami		Local	
		Females	Males	Females	Males	Females	Males	Females	Males	Females	Males
<b>Bethlehem Governorate</b>	<b>25,915</b>	<b>22,983</b>	<b>2,932</b>	<b>14</b>	<b>3</b>	<b>615</b>	<b>155</b>	<b>955</b>	<b>248</b>	<b>21,399</b>	<b>2,526</b>
Al Walaja	272	211	61	-	-	51	41	76	9	84	11
Battir	317	234	83	5	1	3	2	8	2	218	78
Al 'Ubeidiya	1,506	1,210	296	-	-	56	6	82	27	1,072	263
'Ayda Camp	-	-	-	-	-	-	-	-	-	-	-
Khallet an Nu'man	21	16	5	-	-	-	-	-	-	16	5
Al 'Aza Camp	-	-	-	-	-	-	-	-	-	-	-
Al Khas	20	16	4	-	-	-	-	-	-	16	4
Al Haddadiya	-	-	-	-	-	-	-	-	-	-	-
Khallet Hamameh	174	57	117	-	-	-	-	8	5	49	112
Bir Onah	30	22	8	-	-	6	2	16	6	-	-
Beit Jala	67	55	12	9	2	2	-	15	4	29	6
Dar Salah	386	339	47	-	-	4	-	75	11	260	36
Husan	40	32	8	-	-	5	1	7	1	20	6
Wadi Fukin	169	138	31	-	-	19	12	4	1	115	18
Bethlehem (Beit Lahm)	311	257	54	-	-	-	-	111	35	146	19
Beit Sahur	152	116	36	-	-	16	9	7	8	93	19
Ad Doha	73	62	11	-	-	10	2	1	1	51	8
Al Khadr	181	138	43	-	-	18	7	39	7	81	29
Ad Duheisha Camp	35	25	10	-	-	7	5	7	1	11	4
Hindaza	795	596	199	-	-	94	14	39	51	463	134
Ash Shawawra	664	596	68	-	-	13	15	34	5	549	48
Artas	22	16	6	-	-	2	-	6	1	8	5
Nahhalin	596	466	130	-	-	50	4	24	3	392	123

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**Table 88 (Cont.): Number of Goats in Bethlehem Governorate by Strain, Sex and Locality, As in 01/10/2010**

Locality	Total	Strain and Sex										
		Total		Others		Hybrid		Shami		Local		
		Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	
Beit Ta'mir	117	98	19	-	-	27	4	8	-	63	15	( )
Khallet al Louza	125	106	19	-	-	19	4	-	-	87	15	
Al Jab'a	67	59	8	-	-	-	-	7	1	52	7	
Za'tara	1,115	970	145	-	-	39	7	28	9	903	129	
Jannatah	393	335	58	-	-	5	-	11	1	319	57	
Wadi Rahhal	294	158	136	-	-	3	1	12	1	143	134	
Jubbet adh Dhib	33	28	5	-	-	-	-	4	-	24	5	
Khallet Sakariya	30	27	3	-	-	-	-	-	-	27	3	
Khallet al Haddad	-	-	-	-	-	-	-	-	-	-	-	
Al Ma'sara	134	114	20	-	-	59	12	17	2	38	6	
Wadi an Nis	137	115	22	-	-	2	-	4	-	109	22	
Jurat ash Sham'a	41	33	8	-	-	5	1	6	-	22	7	
Khallet 'Afana	-	-	-	-	-	-	-	-	-	-	-	
Marah Ma'alla	47	13	34	-	-	-	-	-	-	13	34	
Umm Salamuna	48	46	2	-	-	6	-	-	-	40	2	
Al Manshiya	351	42	309	-	-	25	1	11	6	6	302	
Tuqu'	1,152	985	167	-	-	-	-	46	15	939	152	
Marah Rabah	428	368	60	-	-	10	-	53	21	305	39	
Beit Fajjar	265	226	39	-	-	59	5	18	7	149	27	
Al Maniya	636	595	41	-	-	-	-	-	-	595	41	
Kisan	578	555	23	-	-	-	-	-	-	555	23	
'Arab ar Rashayida	14,093	13,508	585	-	-	-	-	171	7	13,337	578	

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**Table 89: Number of Cattles in Bethlehem Governorate by Age, Sex and Strain, As in 01/10/2010**

Strain	Total	Age and Sex العمر والجنس					
		+ 2		2-1		Less Than 1 Year	
		Females	Males	Females	Males	Females	Males
Local	17	7	-	6	1	-	3
Friesian	443	57	2	3	5	8	368
Hybrid	7	-	-	-	-	2	5
Others	-	-	-	-	-	-	-
<b>Total</b>	<b>467</b>	<b>64</b>	<b>2</b>	<b>9</b>	<b>6</b>	<b>10</b>	<b>376</b>

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**Table 90: Number of Sheep and Goats in Bethlehem Governorate by Age, Sex and Strain, As in 01/10/2010**

Strain	Total	العمر والجنس				
		+1		Less Than 1 Year		
		Females	Males	Females	Males	
<b>Sheep</b>	<b>34,319</b>	<b>23,204</b>	<b>2,520</b>	<b>5,017</b>	<b>3,578</b>	
Local	15,954	11,278	1,096	2,021	1,559	
Asaf	16,805	10,889	1,337	2,741	1,838	
Hybrid	1,532	1,027	87	248	170	
Others	28	10	-	7	11	
<b>Goats</b>	<b>25,915</b>	<b>18,444</b>	<b>1,269</b>	<b>4,539</b>	<b>1,663</b>	ماعز
Local	23,925	17,279	1,138	4,120	1,388	
Shami	1,203	688	89	267	159	
Hybrid	770	466	41	149	114	
Others	17	11	1	3	2	

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**Table 91: Number of Cattles, Sheep and Goats in Bethlehem Governorate by Main Purpose of Production and Strain, As in 01/10/2010**

Strain	Total	Main Purpose of Production		
		Not Stated	For Meat	For Milk
<b>Cattles</b>	<b>467</b>	-	<b>351</b>	<b>116</b>
Local	17	-	6	11
Friesian	443	-	338	105
Hybrid	7	-	7	-
Others	-	-	-	-
<b>Sheep</b>	<b>34,319</b>	-	<b>4,502</b>	<b>29,817</b>
Local	15,954	-	2,060	13,894
Asaf	16,805	-	2,267	14,538
Hybrid	1,532	-	170	1,362
Others	28	-	5	23
<b>Goats</b>	<b>25,915</b>	<b>10</b>	<b>2,177</b>	<b>23,728</b>
Local	23,925	10	1,695	22,220
Shami	1,203	-	236	967
Hybrid	770	-	240	530
Others	17	-	6	11

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**Table 92: Number of Agricultural Holdings in Bethlehem Governorate which Raising Poultry by Area of Worked Barns and Type, 2009/2010**

Type	Total	Area of Worked Barn (m <sup>2</sup> ) ( <sup>2</sup> )					
		+ 6,000	5,999 - 3,000	2,999 - 1,000	999 - 500	500 Less than 500	
Mothers of Broiler	3	-	-	-	-	3	
Broilers	109	-	2	1	9	97	
Layers	34	-	-	3	3	28	
Turkey Males	2	-	-	-	-	2	
Turkey Females	2	-	-	-	-	2	



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**Table 93: Number of Agricultural Holdings in Bethlehem Governorate which Raising Poultry by Maximum Capacity of Barns and Type, 2009/2010**

Type	Total	Maximum Capacity of Barns					
		+ 7,000	6,999 - 4,000	3,999 -2,000	1,999 - 1,000	1,000 Less than 1,000	
Mothers of Broiler	3	-	-	2	-	1	
Broilers	109	6	11	41	41	10	
Layers	34	5	1	7	9	12	
Turkey Males	2	-	-	-	-	2	
Turkey Females	2	-	-	-	-	2	

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**Table 94: Number of Agricultural Holdings in Bethlehem Governorate which Raising Poultry by Number of Poultry and Type, As in 01/10/2010**

Type	المجموع Total	Number of poultry					
		+ 7,000	6,999 - 4,000	3,999 -2,000	1,999 - 1,000	1000 Less than 1,000	
Mothers of Broiler	3	-	-	2	-	1	
Broiler	109	1	3	17	30	58	
Layers	34	2	3	2	5	22	
Turkey Males	2	-	-	-	-	2	
Turkey Females	2	-	-	-	-	2	

جدول 95: عدد الدواجن المرباة في محافظة بيت لحم حسب النوع والتجمع، كما هو في 2010/10/01

Table 95: Number of Raised Poultry in Bethlehem Governorate by Type and Locality, As in 01/10/2010

Locality	Type				
	Turkeys	Mothers of Broiler	Layers	Broilers	
<b>Bethlehem Governorate</b>	-	<b>5,300</b>	<b>45,600</b>	<b>158,534</b>	
Al Walaja	-	-	600	1,500	
Battir	-	5,000	500	-	
Al 'Ubeidiya	-	-	1,800	3,700	
'Ayda Camp	-	-	-	-	
Khallet an Nu'man	-	-	-	-	
Al 'Aza Camp	-	-	-	-	
Al Khas	-	-	-	-	
Al Haddadiya	-	-	-	-	
Khallet Hamameh	-	-	-	-	
Bir Onah	-	-	100	-	
Beit Jala	-	-	550	-	
Dar Salah	-	-	400	-	
Husan	-	-	-	-	
Wadi Fukin	-	-	10,400	2,600	
Bethlehem (Beit Lahm)	-	-	770	2,200	
Beit Sahur	-	-	-	-	
Ad Doha	-	-	140	-	
Al Khadr	-	-	15,570	900	
Ad Duheisha Camp	-	-	-	-	
Hindaza	-	-	-	-	
Ash Shawawra	-	-	170	9,600	
Artas	-	-	1,000	-	
Nahhalin	-	-	1,300	-	
Beit Ta'mir	-	-	-	1,700	
Khallet al Louza	-	-	-	5,500	
Al Jab'a	-	-	-	4,500	
Za'tara	-	-	5,550	25,250	
Jannatah	-	-	50	68,700	( )
Wadi Rahhal	-	-	5,000	4,800	
Jubbet adh Dhib	-	-	-	7,400	
Khallet Sakariya	-	-	-	-	
Khallet al Haddad	-	-	-	-	
Al Ma'sara	-	-	-	634	
Wadi an Nis	-	-	-	-	
Jurat ash Sham'a	-	300	-	200	
Khallet 'Afana	-	-	-	-	
Marah Ma'alla	-	-	-	-	
Umm Salamuna	-	-	-	-	
Al Manshiya	-	-	-	-	
Tuqu'	-	-	-	-	
Marah Rabah	-	-	1,700	5,100	
Beit Fajjar	-	-	-	4,850	
Al Maniya	-	-	-	6,400	
Kisan	-	-	-	700	
'Arab ar Rashayida	-	-	-	2,300	

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**Table 96: Number of Raised Poultry Per Year, Area of Worked Barns and Average of Cycles Per Year in Bethlehem Governorate by Type and Locality, 2009/2010**

Locality	نوع الدواجن									
	Turkey			Broilers Mothers		Layers		Broilers		
	Average of Cycles Per Year	Area of Worked Barns (m <sup>2</sup> )	Number	Area of Worked Barns (m <sup>2</sup> )	Number	Area of Worked Barns (m <sup>2</sup> )	Number	Average of Cycles Per Year	Area of Worked Barns (m <sup>2</sup> )	Number
<b>Bethlehem Governorate</b>	<b>3</b>	<b>168</b>	<b>420</b>	<b>540</b>	<b>5,300</b>	<b>9,312</b>	<b>45,600</b>	<b>3</b>	<b>30,976</b>	<b>796,300</b>
Al Walaja	-	-	-	-	-	130	600	5	350	18,000
Battir	-	-	-	500	5,000	250	500	-	-	-
Al 'Ubeidiya	-	-	-	-	-	530	1,800	4	1,500	37,600
'Ayda Camp	-	-	-	-	-	-	-	-	-	-
Khallet an Nu'man	-	-	-	-	-	-	-	-	-	-
Al 'Aza Camp	-	-	-	-	-	-	-	-	-	-
Al Khas	-	-	-	-	-	-	-	1	500	5,000
Al Haddadiya	-	-	-	-	-	-	-	-	-	-
Khallet Hamameh	-	-	-	-	-	-	-	-	-	-
Bir Onah	-	-	-	-	-	62	100	-	-	-
Beit Jala	-	-	-	-	-	50	550	-	-	-
Dar Salah	-	-	-	-	-	130	400	-	-	-
Husan	-	-	-	-	-	-	-	-	-	-
Wadi Fukin	-	-	-	-	-	1,970	10,400	3	530	11,100
Bethlehem (Beit Lahm)	-	-	-	-	-	188	770	3	2,200	14,000
Beit Sahur	-	-	-	-	-	-	-	-	-	-
Ad Doha	-	-	-	-	-	90	140	-	-	-
Al Khadr	-	-	-	-	-	2,362	15,570	3	3,340	17,000
Ad Duheisha Camp	-	-	-	-	-	-	-	-	-	-
Hindaza	-	-	-	-	-	-	-	1	1,200	6,000
Ash Shawawra	-	-	-	-	-	50	170	3	1,892	45,820
Artas	-	-	-	-	-	200	1,000	-	-	-
Nahhalin	3	168	420	-	-	240	1,300	-	-	-
Beit Ta'mir	-	-	-	-	-	-	-	5	200	8,000

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**Table 96 (Cont.): Number of Raised Poultry Per Year, Area of Worked Barns and Average of Cycles Per Year in Bethlehem Governorate by Type and Locality, 2009/2010**

Locality	نوع الدواجن									
	Turkey			Broilers Mothers		Layers		Broilers		
	Average of Cycles Per Year	Area of Worked Barns (m2)	Number	Area of Worked Barns (m2)	Number	Area of Worked Barns (m2)	Number	Average of Cycles Per Year	Area of Worked Barns (m2)	Number
Khallet al Louza	-	-	-	-	-	-	-	3	550	15,000
Al Jab'a	-	-	-	-	-	-	-	3	740	10,000
Za'tara	-	-	-	-	-	1,335	5,550	3	2,534	85,700
Jannatah	-	-	-	-	-	750	50	3	6,800	294,400
Wadi Rahhal	-	-	-	-	-	500	5,000	3	620	23,700
Jubbet adh Dhib	-	-	-	-	-	-	-	5	580	28,500
Khallet Sakariya	-	-	-	-	-	-	-	-	-	-
Khallet al Haddad	-	-	-	-	-	-	-	3	630	21,000
Al Ma'sara	-	-	-	-	-	100	-	3	1,150	9,210
Wadi an Nis	-	-	-	-	-	-	-	-	-	-
Jurat ash Sham'a	-	-	-	40	300	-	-	6	80	4,800
Khallet 'Afana	-	-	-	-	-	-	-	-	-	-
Marah Ma'alla	-	-	-	-	-	-	-	-	-	-
Umm Salamuna	-	-	-	-	-	-	-	1	150	1,400
Al Manshiya	-	-	-	-	-	-	-	-	-	-
Tuqu'	-	-	-	-	-	-	-	2	860	13,900
Marah Rabah	-	-	-	-	-	375	1,700	4	1,230	55,700
Beit Fajjar	-	-	-	-	-	-	-	3	1,300	22,370
Al Maniya	-	-	-	-	-	-	-	3	860	20,200
Kisan	-	-	-	-	-	-	-	1	80	700
'Arab ar Rashayida	-	-	-	-	-	-	-	3	1,100	27,200

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**Table 97: Number of Agricultural Holdings in Bethlehem Governorate which Raising Poultry by Average Cycles Per Year and Type, 2009/2010**

Type	Average Cycles Per Year and Type							
		+ 6	5	4	3	2	1	
Broilers	<b>109</b>	9	8	15	28	21	28	
Male Turkey *	<b>2</b>	:	:	:	-	*1	1	ذكور حبش *
Female Turkey *	<b>2</b>	:	:	:	-	*1	1	*

(:): Not applicabel

:(:)

(\*): Includs 2 an 3 of average cycle per year

3 2

:(\*)

جدول 98: عدد الحيازات الزراعية في محافظة بيت لحم التي تربي دواجن حسب إجمالي عدد الطيور المرباة في السنة والنوع، 2010/2009

**Table 98: Number of Agricultural Holdings in Bethlehem Governorate which Raising Poultry by Total Number of Raising Poultry Per Year and Type, 2009/2010**

Type	Total	Total Number of Raising Poultry Per Year				
		+ 7,000	6,999 - 4,000	3,999 - 2,000	1,999 - 1,000	1,000 Less than 1,000
Mothers of Broiler	3	-	-	2	-	1
Broilers	109	29	28	26	20	6
Layers	34	2	3	2	5	22
Turkey Males	2	-	-	-	-	2
Turkey Females	2	-	-	-	-	2

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**Table 99: Number of Poultry in Bethlehem Governorate by Maximum Capacity of Barns and Type, 2009/2010**

Type	Total	Maximum Capacity of Barns					
		+ 7,000	6,999 - 4,000	3,999 -2,000	1,999 - 1,000	1,000 Less than 1,000	
Mothers of Broiler	<b>5,300</b>	-	-	5,000	-	300	
Broilers	<b>796,300</b>	285,000	104,200	266,300	126,680	14,120	
Layers	<b>45,600</b>	23,500	5,000	10,750	3,510	2,840	
Turkey Males	<b>130</b>	-	-	-	-	130	
Turkey Females	<b>290</b>	-	-	-	-	290	



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**Table 100: Number of Poultry in Bethlehem Governorate by Area of Worked Barns and Type, 2009/2010**

Type	Total	Area of Worked Barns (m <sup>2</sup> ) ( <sup>2</sup> )					
		+ 6,000	5,999 - 3,000	2,999 - 1,000	999 - 500	500 Less than 500	
Broilers	<b>796,300</b>	-	254,000	4,000	72,200	466,100	
Layers	<b>45,600</b>	16,000	12,500	-	-	17,100	
Mothers of Broiler	<b>5,300</b>	-	-	-	-	5,300	
Turkey Males	<b>130</b>	-	-	-	-	130	
Turkey Females	<b>290</b>	-	-	-	-	290	

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**Table 101: Number of Poultry in Bethlehem Governorate by Average Cycles Per Year and Type, 2009/2010**

Type	Average Cycles Per Year and Type							
	Total	+ 6	5	4	3	2	1	
Broilers	<b>796,300</b>	86,610	96,500	350,000	152,540	69,270	41,380	
Male Turkey *	<b>130</b>	:	:	:	-	*80	50	ذكور حيش *
Female Turkey *	<b>290</b>	:	:	:	-	*40	250	*

(:): Not applicabel

(:): لا ينطبق

(\*): Includes 2 an 3 of average cycle per year

(\*): العدد يشمل معدل عدد الدورات 2 و 3

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**Table 102: Number of Domestic Poultry in Bethlehem Governorate by Type and Locality, As in 01/10/2010**

Locality	Type					
	Others	Rabbits	Turkeys	Pigeons	Chickens	
<b>Bethlehem Governorate</b>	<b>384</b>	<b>938</b>	<b>244</b>	<b>9,862</b>	<b>15,455</b>	
Al Walaja	2	41	-	141	190	
Battir	-	15	-	78	167	
Al 'Ubeidiya	11	151	68	1,946	2,004	
'Ayda Camp	-	30	-	62	13	
Khallet an Nu'man	-	2	-	12	45	
Al 'Aza Camp	-	-	-	-	-	
Al Khas	-	-	-	3	22	
Al Haddadiya	-	-	-	-	-	
Khallet Hamameh	-	6	-	95	57	
Bir Onah	150	6	3	94	35	
Beit Jala	4	26	5	319	218	
Dar Salah	-	8	-	56	173	
Husan	20	20	-	22	57	
Wadi Fukin	-	90	-	-	116	
Bethlehem (Beit Lahm)	7	43	14	345	1,188	
Beit Sahur	20	50	7	407	221	
Ad Doha	-	8	15	200	261	
Al Khadr	44	116	2	447	364	
Ad Duheisha Camp	50	3	-	165	39	
Hindaza	11	73	1	378	660	
Ash Shawawra	1	21	6	313	593	
Artas	-	-	-	67	142	
Nahhalin	-	-	-	175	604	
Beit Ta'mir	-	2	-	252	242	
Khallet al Louza	-	15	-	38	184	
Al Jab'a	-	17	-	50	21	
Za'tara	7	25	4	546	1,094	
Jannatah	-	14	3	300	453	( )
Wadi Rahhal	-	5	-	190	274	
Jubbet adh Dhib	-	-	-	24	126	
Khallet Sakariya	-	5	-	100	63	
Khallet al Haddad	-	40	-	60	62	
Al Ma'sara	-	26	1	166	458	
Wadi an Nis	-	-	6	33	140	
Jurat ash Sham'a	-	3	-	178	197	
Khallet 'Afana	-	-	-	-	-	
Marah Ma'alla	4	12	-	12	116	
Umm Salamuna	3	15	3	72	52	
Al Manshiya	-	-	5	50	65	
Tuqu'	-	23	14	1,254	1,275	
Marah Rabah	-	-	-	278	343	
Beit Fajjar	50	27	32	278	343	
Al Maniya	-	-	-	131	337	
Kisan	-	-	-	97	178	
'Arab ar Rashayida	-	-	55	428	2,263	

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**Table 103: Number of Equines in Bethlehem Governorate by Type and Locality, As in 01/10/2010**

Locality	Type			
	Donkeys	Mules	Horses	
<b>Bethlehem Governorate</b>	<b>989</b>	<b>119</b>	<b>184</b>	
Al Walaja	9	2	15	
Battir	18	9	3	
Al 'Ubeidiya	91	-	12	
'Ayda Camp	-	-	-	
Khallet an Nu'man	6	2	2	
Al 'Aza Camp	-	-	-	
Al Khas	2	1	-	
Al Haddadiya	1	-	-	
Khallet Hamameh	1	-	5	
Bir Onah	1	-	-	
Beit Jala	1	1	7	
Dar Salah	23	-	3	
Husan	24	3	8	
Wadi Fukin	11	-	-	
Bethlehem (Beit Lahm)	5	1	18	
Beit Sahur	5	-	8	
Ad Doha	-	1	1	
Al Khadr	157	25	19	
Ad Duheisha Camp	-	-	-	
Hindaza	11	5	10	
Ash Shawawra	41	6	9	
Artas	3	1	2	
Nahhalin	73	3	15	
Beit Ta'mir	2	-	1	
Khallet al Louza	3	-	-	
Al Jab'a	4	-	-	
Za'tara	41	1	7	
Jannatah	12	2	4	( )
Wadi Rahhal	19	16	2	
Jubbet adh Dhib	2	-	-	
Khallet Sakariya	1	1	2	
Khallet al Haddad	-	1	-	
Al Ma'sara	17	3	9	
Wadi an Nis	11	2	1	
Jurat ash Sham'a	8	8	1	
Khallet 'Afana	1	-	-	
Marah Ma'alla	4	-	-	
Umm Salamuna	7	3	4	
Al Manshiya	3	-	-	
Tuqu'	24	4	5	
Marah Rabah	5	6	-	
Beit Fajar	33	11	6	
Al Maniya	5	1	2	
Kisan	3	-	1	
'Arab ar Rashayida	301	-	2	

جدول 104: عدد خلايا النحل في محافظة بيت لحم حسب النوع والتجمع، 2010/2009

Table 104: Number of Beehives in Bethlehem Governorate by Type and Locality, 2009/2010

Locality	Total	Number of Beehives		
		Modern Beehives	خلايا تقليدية Traditional Beehives	
<b>Bethlehem Governorate</b>	<b>1,011</b>	<b>839</b>	<b>172</b>	
Al Walaja	54	49	5	
Battir	86	66	20	
Al 'Ubeidiya	1	1	-	
'Ayda Camp	15	15	-	
Khallet an Nu'man	1	1	-	
Al 'Aza Camp	-	-	-	
Al Khas	-	-	-	
Al Haddadiya	-	-	-	
Khallet Hamameh	-	-	-	
Bir Onah	7	7	-	
Beit Jala	9	5	4	
Dar Salah	-	-	-	
Husan	45	45	-	
Wadi Fukin	200	150	50	
Bethlehem (Beit Lahm)	13	13	-	
Beit Sahur	10	10	-	
Ad Doha	103	103	-	
Al Khadr	80	60	20	
Ad Duheisha Camp	21	-	21	
Hindaza	-	-	-	
Ash Shawawra	13	4	9	
Artas	-	-	-	
Nahhalin	24	24	-	
Beit Ta'mir	7	7	-	
Khallet al Louza	4	-	4	
Al Jab'a	-	-	-	
Za'tara	80	61	19	
Jannatah	20	5	15	( )
Wadi Rahhal	16	16	-	
Jubbet adh Dhib	-	-	-	
Khallet Sakariya	9	9	-	
Khallet al Haddad	6	6	-	
Al Ma'sara	24	24	-	
Wadi an Nis	16	14	2	
Jurat ash Sham'a	18	18	-	
Khallet 'Afana	-	-	-	
Marah Ma'alla	3	3	-	
Umm Salamuna	3	3	-	
Al Manshiya	20	20	-	
Tuqu'	44	41	3	
Marah Rabah	53	53	-	
Beit Fajjar	6	6	-	
Al Maniya	-	-	-	
Kisan	-	-	-	
'Arab ar Rashayida	-	-	-	

جدول 105: عدد الحيازات الزراعية في محافظة بيت لحم حسب نوع الحيازة ونوع العمالة الزراعية المستخدمة، 2010/2009

**Table 105: Number of Agricultural Holdings in Bethlehem Governorate by Type of Agricultural Holdings and Type of Agricultural Employees, 2009/2010**

Type of Employee	المجموع Total	Type of Holdings			نوع العمالة
		مختلطة Mixed	حيوانية Animal	نباتية Plant	
Unpaid Permanent Family Members	4,635	944	979	2,712	من أفراد الاسرة دائمين بدون اجر
Unpaid Temporary Family Members	3,321	523	274	2,524	من أفراد الاسرة مؤقتين بدون اجر
Permanent Wage Employees	211	20	12	179	عمال دائمين بأجر
Temporary Wage Employees	3,296	601	60	2,635	عمال مؤقتين بأجر

جدول 106: عدد الحيازات الزراعية في محافظة بيت لحم التي فيها عمال دائمين بأجر حسب نوع الحيازة وعدد العمال الدائمين بأجر، 2010/2009  
**Table 106: Number of Agricultural Holdings in Bethlehem Governorate which have Permanent Wage Employees by Type of Agricultural Holding and Number of Paid Permanent Employees, 2009/2010**

Number of Permanent Wage Employees	المجموع Total	Type of Agricultural Holding			عدد العمال الدائمين بأجر
		مختلطة Mixed	حيوانية Animal	نوع الحيازة نباتية Plant	
1	93	9	7	77	1
2	52	8	3	41	2
3	12	1	-	11	3
4	21	2	-	19	4
5	13	-	1	12	5
6 +	20	-	1	19	+ 6
<b>Total</b>	<b>211</b>	<b>20</b>	<b>12</b>	<b>179</b>	المجموع
<b>Average Number of Permanent Wage Employees in</b>	<b>2.7</b>	<b>1.8</b>	<b>2.0</b>	<b>2.9</b>	معدل عدد العمال الدائمين بأجر في الحيازة الزراعية

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**Table 107: Number of Permanent Wage Employees in Agricultural Holdings in Bethlehem Governorate by Type of Agricultural Holding, Sex and Locality, 2009/2010**

Locality	المجموع Total		Type of Holding				نوع الحيازة		التجمع
	إناث Females	ذكور Males	Mixed مختلطة		Animal		Plant نباتية		
			إناث Females	ذكور Males	إناث Females	ذكور Males	إناث Females	ذكور Males	
<b>Bethlehem Governorate</b>	<b>71</b>	<b>342</b>	<b>5</b>	<b>37</b>	<b>2</b>	<b>22</b>	<b>64</b>	<b>283</b>	
Al Walaja	-	6	-	-	-	-	-	6	
Battir	18	18	-	-	-	-	18	18	
Al 'Ubeidiya	-	-	-	-	-	-	-	-	
'Ayda Camp	-	-	-	-	-	-	-	-	
Khallet an Nu'man	-	-	-	-	-	-	-	-	
Al 'Aza Camp	-	-	-	-	-	-	-	-	
Al Khas	-	-	-	-	-	-	-	-	
Al Haddadiya	-	-	-	-	-	-	-	-	
Khallet Hamameh	-	-	-	-	-	-	-	-	
Bir Onah	4	-	-	-	-	-	4	-	
Beit Jala	16	107	-	4	-	1	16	102	
Dar Salah	1	-	-	-	-	-	1	-	
Husan	-	5	-	-	-	-	-	5	
Wadi Fukin	7	11	3	2	2	-	2	9	
Bethlehem (Beit Lahm)	2	61	2	5	-	6	-	50	
Beit Sahur	-	5	-	2	-	-	-	3	
Ad Doha	1	26	-	7	-	6	1	13	
Al Khadr	3	20	-	4	-	-	3	16	
Ad Duheisha Camp	-	-	-	-	-	-	-	-	
Hindaza	-	8	-	2	-	2	-	4	
Ash Shawawra	-	2	-	1	-	-	-	1	
Artas	-	3	-	-	-	-	-	3	
Nahhalin	-	5	-	-	-	-	-	5	
Beit Ta'mir	-	-	-	-	-	-	-	-	
Khallet al Louza	-	-	-	-	-	-	-	-	
Al Jab'a	-	-	-	-	-	-	-	-	
Za'tara	-	3	-	-	-	-	-	3	
Jannatah	14	13	-	4	-	5	14	4	( )
Wadi Rahhal	-	-	-	-	-	-	-	-	
Jubbet adh Dhib	-	-	-	-	-	-	-	-	
Khallet Sakariya	-	-	-	-	-	-	-	-	
Khallet al Haddad	-	-	-	-	-	-	-	-	
Al Ma'sara	-	1	-	1	-	-	-	-	
Wadi an Nis	-	-	-	-	-	-	-	-	
Jurat ash Sham'a	-	-	-	-	-	-	-	-	
Khallet 'Afana	-	3	-	-	-	-	-	3	
Marah Ma'alla	-	-	-	-	-	-	-	-	
Umm Salamuna	-	-	-	-	-	-	-	-	
Al Manshiya	-	-	-	-	-	-	-	-	
Tuqu'	-	2	-	-	-	2	-	-	
Marah Rabah	-	1	-	1	-	-	-	-	
Beit Fajjar	5	42	-	4	-	-	5	38	
Al Maniya	-	-	-	-	-	-	-	-	
Kisan	-	-	-	-	-	-	-	-	
'Arab ar Rashayida	-	-	-	-	-	-	-	-	



جدول 108: عدد العمال الزراعيين الدائمين من أفراد الأسرة بدون أجر في الحيازات الزراعية في محافظة بيت لحم حسب نوع الحيازة والجنس والتجمع، 2010/2009

Table 108: Number of Unpaid Family Member in Agricultural Holdings in Bethlehem Governorate by Type of Agricultural Holding, Sex and Locality, 2009/2010

Locality	المجموع Total		Type of Holding						التجمع
			Mixed مختلطة		Animal حيوانية		Plant نباتية		
	إناث Females	ذكور Males	إناث Females	ذكور Males	إناث Females	ذكور Males	إناث Females	ذكور Males	
<b>Bethlehem Governorate</b>	<b>2,875</b>	<b>5,808</b>	<b>748</b>	<b>1,393</b>	<b>605</b>	<b>1,095</b>	<b>1,522</b>	<b>3,320</b>	
Al Walaja	46	101	2	18	1	15	43	68	
Battir	239	298	19	19	7	19	213	260	
Al 'Ubeidiya	380	622	143	249	75	134	162	239	
'Ayda Camp	3	15	-	-	-	4	3	11	
Khallet an Nu'man	-	-	-	-	-	-	-	-	
Al 'Aza Camp	-	-	-	-	-	-	-	-	
Al Khas	-	-	-	-	-	-	-	-	
Al Haddadiya	5	5	-	-	1	1	4	4	
Khallet Hamameh	7	15	-	-	3	6	4	9	
Bir Onah	11	34	4	5	-	1	7	28	
Beit Jala	33	86	7	14	-	3	26	69	
Dar Salah	21	158	4	47	4	24	13	87	
Husan	19	107	4	9	-	-	15	98	
Wadi Fukin	14	23	3	5	3	9	8	9	
Bethlehem (Beit Lahm)	54	113	8	19	7	19	39	75	
Beit Sahur	109	283	7	19	12	16	90	248	
Ad Doha	53	190	5	13	3	13	45	164	
Al Khadr	309	855	41	119	6	31	262	705	
Ad Duheisha Camp	4	23	-	1	-	1	4	21	
Hindaza	168	236	44	55	39	88	85	93	
Ash Shawawra	158	207	50	64	51	62	57	81	
Artas	26	80	3	21	2	12	21	47	
Nahhalin	34	236	3	31	9	35	22	170	
Beit Ta'mir	78	110	27	34	22	29	29	47	
Khallet al Louza	45	61	21	27	6	12	18	22	
Al Jab'a	3	17	1	8	-	5	2	4	
Za'tara	221	473	71	141	70	131	80	201	
Jannatah	45	96	20	41	15	29	10	26	( )
Wadi Rahhal	6	16	4	7	-	1	2	8	
Jubbet adh Dhib	8	9	3	4	5	5	-	-	
Khallet Sakariya	5	17	2	5	-	1	3	11	
Khallet al Haddad	29	33	13	13	4	4	12	16	
Al Ma'sara	90	154	49	83	10	19	31	52	
Wadi an Nis	8	25	-	10	5	6	3	9	
Jurat ash Sham'a	23	55	11	22	5	5	7	28	
Khallet 'Afana	2	10	-	5	-	-	2	5	
Marah Ma'alla	35	42	11	13	3	5	21	24	
Umm Salamuna	16	33	5	14	4	3	7	16	
Al Manshiya	11	24	7	9	-	1	4	14	
Tuqu'	239	454	109	166	40	76	90	212	
Marah Rabah	31	75	14	32	5	12	12	31	
Beit Fajjar	67	125	8	19	1	7	58	99	
Al Maniya	16	23	5	13	6	5	5	5	
Kisan	23	24	17	16	4	6	2	2	
'Arab ar Rashayida	181	245	3	3	177	240	1	2	

جدول 109: عدد العمال الزراعيين المؤقتين من أفراد الأسرة بدون أجر في الحيازات الزراعية في محافظة بيت لحم حسب نوع الحيازة والجنس والتجمع،

2010/2009

Table 109: Number of Temporary Unpaid Family Member in Agricultural Holdings in Bethlehem Governorate by Type of Agricultural Holding, Sex and Locality, 2009/2010

Locality	المجموع Total		Type of Holding				نوع الحيازة		التجمع
			Mixed	مختلطة	Animal	حيوانية	Plant	نباتية	
	إناث Females	ذكور Males	إناث Females	ذكور Males	إناث Females	ذكور Males	إناث Females	ذكور Males	
<b>Bethlehem Governorate</b>	<b>2,135</b>	<b>4,529</b>	<b>339</b>	<b>753</b>	<b>134</b>	<b>280</b>	<b>1,662</b>	<b>3,496</b>	
Al Walaja	54	69	10	13	2	7	42	49	
Battir	187	232	43	46	7	17	137	169	
Al 'Ubeidiya	-	77	-	31	-	5	-	41	
'Ayda Camp	3	23	-	-	1	1	2	22	
Khallet an Nu'man	10	20	4	12	-	-	6	8	
Al 'Aza Camp	-	1	-	-	-	-	-	1	
Al Khas	24	30	5	7	1	1	18	22	
Al Haddadiya	2	1	-	-	-	-	2	1	
Khallet Hamameh	13	27	3	3	1	2	9	22	
Bir Onah	17	12	3	5	-	-	14	7	
Beit Jala	160	305	11	18	6	13	143	274	
Dar Salah	12	33	4	10	3	13	5	10	
Husan	92	218	6	26	-	3	86	189	
Wadi Fukin	49	97	1	21	3	8	45	68	
Bethlehem (Beit Lahm)	113	298	11	28	4	22	98	248	
Beit Sahur	11	42	-	1	-	2	11	39	
Ad Doha	26	47	-	2	1	2	25	43	
Al Khadr	56	188	4	13	1	-	51	175	
Ad Duheisha Camp	25	85	-	5	-	11	25	69	
Hindaza	40	106	2	25	10	14	28	67	
Ash Shawawra	27	66	10	27	6	18	11	21	
Artas	23	81	1	12	-	1	22	68	
Nahhalin	89	240	7	29	2	6	80	205	
Beit Ta'mir	-	2	-	2	-	-	-	-	
Khallet al Louza	2	4	-	1	-	-	2	3	
Al Jab'a	14	55	1	4	2	5	11	46	
Za'tara	7	35	-	8	-	10	7	17	
Jannatah	179	299	30	51	19	29	130	219	( )
Wadi Rahhal	128	207	37	63	14	12	77	132	
Jubbet adh Dhib	-	-	-	-	-	-	-	-	
Khallet Sakariya	14	49	4	7	-	-	10	42	
Khallet al Haddad	2	3	2	1	-	-	-	2	
Al Ma'sara	39	44	24	18	4	4	11	22	
Wadi an Nis	1	8	1	-	-	-	-	8	
Jurat ash Sham'a	8	40	-	2	2	6	6	32	
Khallet 'Afana	-	-	-	-	-	-	-	-	
Marah Ma'alla	-	4	-	-	-	1	-	3	
Umm Salamuna	28	49	2	16	4	3	22	30	
Al Manshiya	11	23	5	4	-	-	6	19	
Tuqu'	101	276	34	95	18	32	49	149	
Marah Rabah	35	68	12	33	5	7	18	28	
Beit Fajjar	482	978	42	84	3	9	437	885	
Al Maniya	37	71	17	28	9	9	11	34	
Kisan	14	13	3	2	6	6	5	5	
'Arab ar Rashayida	-	3	-	-	-	1	-	2	

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**Table 110: Number of Agricultural Employees in Agricultural Holdings in Bethlehem Governorate by Type of Employee, Sex and Age Group, 2009/2010**

Age Group	المجموع Total	المجموع Total		عمال دائمين بأجر Permanent Wage Employees		من أفراد الأسرة بدون أجر Unpaid Family Members				الفئة العمرية
		إناث Females	ذكور Males	إناث Females	ذكور Males	Temporary Employee		Permanent Employee		
						عمال مؤقتين	عمال دائمين	عمال مؤقتين	عمال دائمين	
		إناث Females	ذكور Males	إناث Females	ذكور Males	إناث Females	ذكور Males	إناث Females	ذكور Males	
Less than 10 years	123	40	83	-	3	15	42	25	38	أقل من 10 سنوات
10 - 14	482	141	341	2	5	82	154	57	182	14 - 10
15 - 17	905	231	674	1	16	112	285	118	373	17 - 15
18 - 29	3,469	958	2,511	31	117	461	1,143	466	1,251	29 - 18
30 - 59	8,492	3,103	5,389	33	184	1,238	2,267	1,832	2,938	59 - 30
60 +	2,289	608	1,681	4	17	227	638	377	1,026	+ 60
<b>Total</b>	<b>15,760</b>	<b>5,081</b>	<b>10,679</b>	<b>71</b>	<b>342</b>	<b>2,135</b>	<b>4,529</b>	<b>2,875</b>	<b>5,808</b>	المجموع

جدول 111: عدد الحيازات الزراعية التي تستخدم الآلات والمعدات الزراعية في محافظة بيت لحم حسب مصدر ونوع الآلة، 2010/2009  
**Table 111: Number of Agricultural Holdings which Using Machines and Equipments in Bethlehem Governorate by Source and Type of Machine and Equipment, 2009/2010**

Type of Machines and Equipment	Source of Machine							نوع الآلات والمعدات
	مصدر الآلة							
	غير مبيّن	أخرى	استئلاف	مستأجرة من الحكومة	مستأجرة من جمعية تعاونية	مستأجرة من أفراد	مملوكة	
Not Stated	Other	Borrowed	Rented from the	Rented from society	Rented from others	owned		
Four-Wheel Tractor	44	149	2	9	59	1,920	166	
Track-Laying Tractor	-	-	-	-	-	2	2	
Cultivator	48	94	-	-	2	115	13	( )
Plough	7	-	-	-	-	23	13	
Rotary Tiller	-	-	-	-	-	20	2	
Potatoes Planter	1	-	1	2	-	2	55	( )
Broad Caster	-	-	-	-	-	4	19	
Water Tank	-	1	-	-	-	1	21	
Thresher	-	10	-	-	-	12	-	( )
Grounder	-	2	-	-	-	-	-	( )
Combine	-	1	-	-	-	18	-	
Trailer	-	2	-	-	-	1	9	
Honey Extractor	-	-	1	-	-	3	3	

جدول 112: عدد الحيازات الزراعية التي تستخدم الآلات والمعدات الزراعية في محافظة بيت لحم حسب نوع الحيازة الزراعية ونوع الآلة، 2010/2009

**Table 112: Number of Agricultural Holdings which Using Machines and Equipments in Bethlehem Governorate by Type of Agricultural Holdings and Type of Machine and Equipment, 2009/2010**

Type of Machine and Equipment	Type of Holdings			نوع الآلات والمعدات
	مختلطة Mixed	حيوانية Animal	نباتية Plant	
Four-Wheel Tractor	580	14	1,755	
Track-Laying Tractor	-	-	4	
Cultivator	71	-	201	( )
Plough	10	-	33	
Rotary Tiller	-	-	22	
Potatoes Planter	12	-	49	( )
Broad Caster	10	-	13	
Water Tank	11	7	5	
Thresher	13	-	9	( )
Grounder	1	-	1	( )
Combine	7	-	12	
Trailer	8	1	3	
Honey Extractor	2	5	-	

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**Table 113: Number of Agricultural Holdings that are Constrained by Israeli Measures in Bethlehem Governorate by Type of Holding and Type of Constrained, 2009/2010**

Type of Constrained	Total		نوع الحيازة الزراعية Type of Agricultural Holdings						
			Mixed		Animal		Plant		
	Area	Number	Area	Number	Area	Number	Area	Number	
Expansion and annexation wall Only	1,692.03	158	515.10	26	1.16	5	1,175.77	127	
Israeli Settlements Only	4,756.20	361	2,725.67	70	1.54	17	2,028.99	274	
Closed Israeli Military Areas Only	612.69	126	127.19	14	15.78	64	469.72	48	
Military Barriers Only	927.73	67	264.09	9	0.24	2	663.40	56	
More than One Israeli Constrained	15,223.76	1,259	3,401.39	197	24.84	224	11,797.53	838	
<b>Total</b>	<b>23,212.41</b>	<b>1,971</b>	<b>7,033.44</b>	<b>316</b>	<b>43.56</b>	<b>312</b>	<b>16,135.41</b>	<b>1,343</b>	

2010/2009

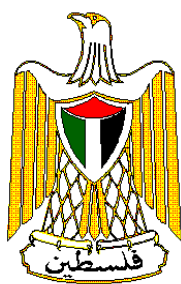
:114

**Table 114: Selected Agricultural Indicators in Bethlehem Governorate by Type of Holding, 2009/2010**

Indicator	Total	Type of Holding			
		Mixed	Animal	Plant	
Number of the holdings which have hatchery	19	10	9	-	
Number of the holdings which have fishery	19	8	3	8	
Number of the holdings which the income from it is composed the main income of the Household	635	230	145	260	
Number of the holdings which benefit from the reclamation project or opening a street or any other projects	605	129	33	443	
Number of Male Camels	10	3	7	:	
Number of Female Camels	249	24	225	:	

(:): Not applicabel

(:):



# **Palestinian National Authority**

**Palestinian Central Bureau of  
Statistics**

**Ministry of Agriculture**

**Agricultural Census - 2010**



**Final Results – Bethlehem Governorate**

**April, 2012**

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## Important Remarks

**Based on the definition of ‘agricultural holding’ used in the collection of data for the agricultural census, the following remarks should be taken into consideration:**

1. Data were not collected for cultivated areas where the total surface area was less than one dunum for open cultivated areas, or less than half a dunum for protected cultivated areas.
2. Areas that had not been cultivated or serviced (by plowing, pruning, spraying, etc., for five years or more) were not calculated as part of the total area of cultivated land.
3. Data were not collected for any livestock that did not meet the conditions for a livestock holding: The holder should have any number of cattle or camels, at least five head of sheep, goats, or pigs, at least 50 poultry birds (layers and broilers), or 50 rabbits, or other poultry like turkeys, ducks, fer, or a mixture of them, or at least three beehives controlled by the holder.
4. The area of cultivated land differs from the total area cultivated with tree horticulture, vegetables, and field crops according to the pattern of agriculture at governorate level in terms of permanent and temporary crops so that:
  - The cultivated land area could be greater than the total area cultivated with tree horticulture, vegetables, and field crops according to the scattered cultivation of permanent crops, concentrated according to the standard area for each type of tree.
  - The cultivated land area could be less than the total area cultivated with tree horticulture, vegetables, and field crops according to repeated cultivation in parcels on the basis of seasonal cultivation.
5. Some tables that are dealing with the numbers of holdings, have unheeded totals due to the probability of frequency of the same holding for more than one time in the same table due to the distribution of the holdings by various variables
6. Symbols Used in Tables: (-): Nill  
(:): Not Applicable



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## **Introduction**

Modern and accurate statistics are essential to establish national policies at all levels. Accordingly, the PCBS has striven since its establishment to collect and disseminate official statistics which meet international standards and concepts and are in accordance with Palestinian national requirements. In this regard, PCBS has conducted population, social and economic surveys, plus two censuses on population, housing and establishments in 1997 and 2007, in addition to developing various administrative records. In order to provide comprehensive statistics in all domains, PCBS launched the first census on agriculture in 2010 in the Palestinian Territory in cooperation with the Ministry of Agriculture and the Union of Agricultural Work Committees.

The PCBS mandate is to develop and maintain the Palestinian National Statistics System based on professional principles and responsive to the needs of users, and capable of providing accurate, neutral, comprehensive and high quality official statistics which meet international standards in all areas. This should improve the capacity building of Palestinian national establishments in economic, social and environmental development and enhance the establishment of better developmental policies. The provision of statistical data will assist in planning at every level, in addition to developing and unifying standards and concepts of economic, social, population and geographic domains.

From the initial planning phase of the agriculture census, PCBS has sought full coordination and consultation with stakeholders to identify needs in agriculture-related statistics necessary for the development of this sector, and also to mobilize all partners to participate in the implementation of this first-ever census. Activities included bilateral consultation meetings, seminars, and workshops with public and private sectors and civil society institutions to ensure that the output of the agriculture census reflects national priorities and is comparable internationally.

We are pleased to release this Report which contains the final results of the agriculture census 2010 in Bethlehem Governorate, which consists of three chapters arranged in a manner that displays the results easily. It also provides the data user with comprehensive documentation of the agriculture census implementation procedures.

The first chapter displays the main results of the census. The second chapter displays the census methodology followed in the planning and conducting of the census, including the census questionnaire and its contents: it also documents the field work including the training, data collection and processing, plus evaluation of the quality of the statistical data collected. The third chapter describes the concepts and definitions adopted in the census. It is hoped that this census will provide the data necessary to build and develop the agricultural sector and to assist policy and decision makers in the process of national development.

**April, 2012**

**Ola Awad  
President of PCBS**



## Chapter One

### Main Results

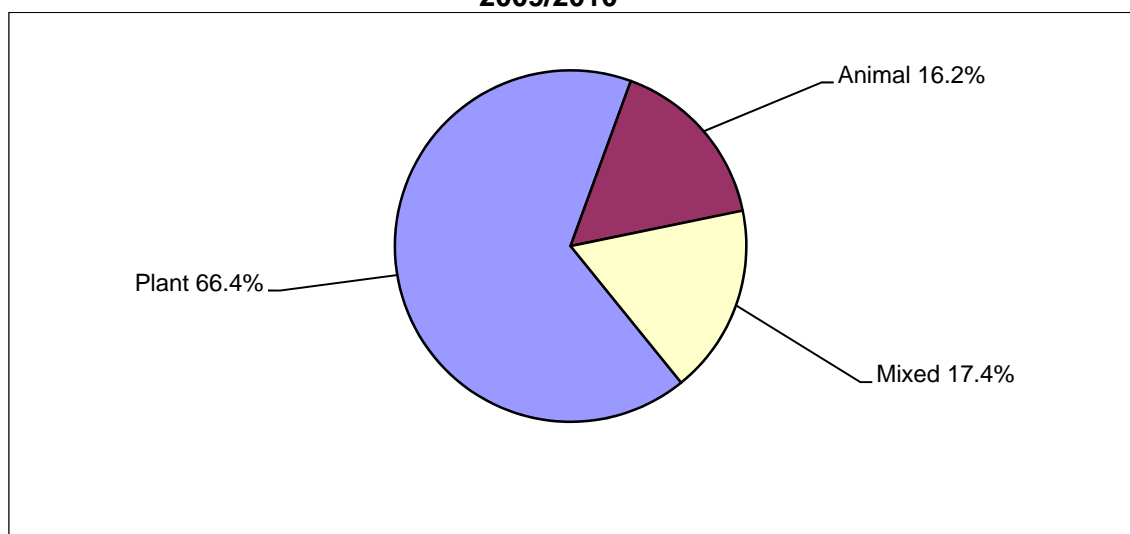
The final results of the Agricultural Census 2010 include the number of agricultural holdings, classified according to the type of holding (plant, animal, or mixed); the area of cultivated land during the agricultural year 2009/2010 from the first of October 2009 to 30 September 2010; the number of domestic livestock (cows, goats, sheep, poultry farms, domestic poultry and other kinds of animals as on the enumeration day of the first of October 2010; the agricultural labor force and its distribution according to sex and age; the number of agricultural machinery and equipment; and agricultural applications.

#### 1.1 Agricultural Holdings

The results indicated that during the agricultural year 2009/2010 there were 7,406 agricultural holdings in Bethlehem Governorate. The most common type of agricultural holding was plant holdings: there were 4,915 plant holdings, equivalent to 66.4% of all agricultural holdings in Bethlehem Governorate.

The results indicated that during the agricultural year 2009/2010 there were 1,198 animal holdings, equivalent to 16.2% of all agricultural holdings in Bethlehem Governorate. Data indicated that during the agricultural year 2009/2010 there were 1,293 mixed holdings, equivalent to 17.4% of all agricultural holdings in Bethlehem Governorate.

**Percentage Distribution of Agricultural Holdings in Bethlehem Governorate by Type, 2009/2010**

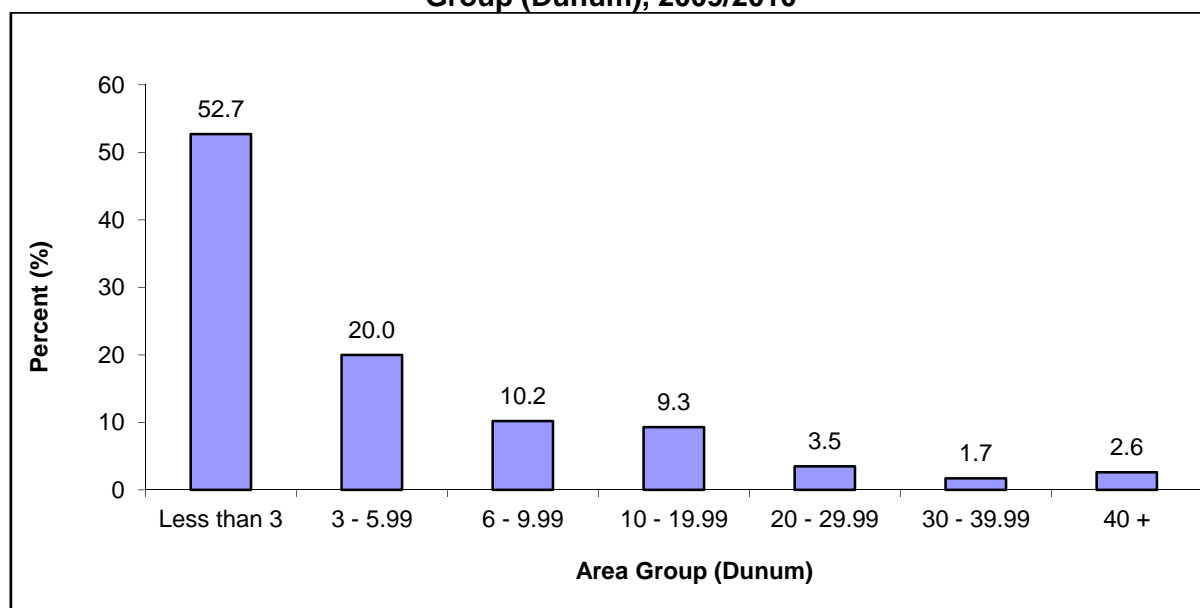


Most agricultural holdings in Bethlehem Governorate 6,087 holdings (82.2%) were held legally by an individual holder, 1,000 holdings (13.5%) were held by a household, and 311 (4.2%) of agricultural holdings were held by a partnership in addition to 8 (0.1%) holdings were held by others or not stated. The majority of agricultural holdings in Bethlehem Governorate are managed by the holder: 5,268 holdings (71.4%). Household members manage 2,023 holdings (27.3%) while holdings managed by a hired manager made up 58 holdings (0.8%) in addition to 39 holdings (0.5%) with not stated management.

The main purpose of production of most of the agricultural holdings in Bethlehem Governorate 6,471 holdings (87.4%) was household consumption during the agricultural year 2009/2010.

According to area of land, 52.7% of agricultural holdings in Bethlehem Governorate (3,902 holdings) were classified as small (less than 3 dunums); 1,485 holdings (20.0%) were between three to 5.99 dunums in size; 752 holdings (10.2%) were between six and 9.99 dunums in size and 687 holdings (9.3%) were between ten to 19.99 dunums in size. The average size of the agricultural holding in Bethlehem Governorate was 7.1 dunums. The average size of the Plant holding was 7.5 dunums, 0.1 dunums for animal holdings and 12.4 dunums for mixed holdings.

**Percentage Distribution of Agricultural Holdings in Bethlehem Governorate by Area Group (Dunum), 2009/2010**

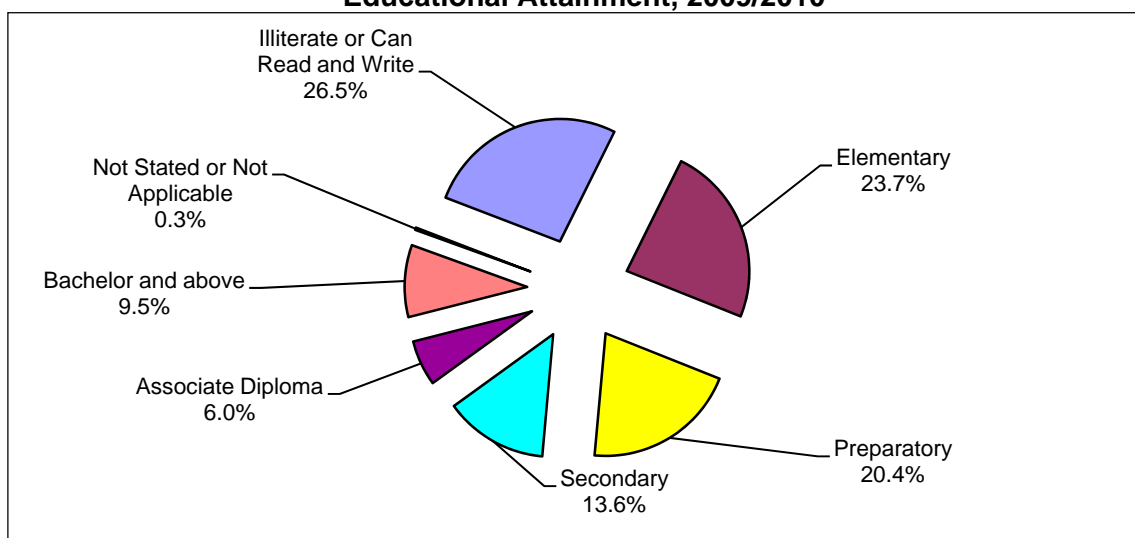


The results indicated that 6,872 of agricultural holdings in Bethlehem Governorate are owned by the agricultural holders (92.8%), while 24 (0.3%) of agricultural holdings are rented or cultivated in return for a share of the production of the holding. Males hold 6,616 (89.3%) of the agricultural holdings in Bethlehem Governorate while females hold 444 holdings (6.0%) and 338 agricultural holdings (4.6%) were held in partnership (male partnership, female partnership, or male/female partnership). In addition to 8 (0.1%) agricultural holdings the sex of the holder was not applicable.

### 1.2 Agricultural Holder

There were 7,124 agricultural holders in Bethlehem Governorate: 1,900 holders (26.7%) aged 40–49 years, 1,667 holders (23.4%) aged 50–59 years, and 2,006 holders (28.2%) aged 60 years or more. For 5,756 holders (80.8%) their main occupation was not in agriculture while for 1,248 holders (17.5%) agriculture was their main occupation. In 120 agricultural holders (1.7%) the main occupation of the holder was not stated or not applicable. In terms of educational attainment, 1,452 of agricultural holders (20.4%) had completed preparatory level of education and 676 of holders (9.5%) had bachelor's degree or higher.

### Percentage Distribution of Agricultural Holders in Bethlehem Governorate by Educational Attainment, 2009/2010



### 1.3 Land Use

The total area of agricultural holdings in Bethlehem Governorate for the 2009/2010 agricultural year was 52,910 dunums. Cultivated land made up 39,778 dunums (75.2%) of the total area of agricultural holdings in Bethlehem Governorate, the largest area of cultivated land were in Al Khadr locality with 6,194 dunums (15.6%). Uncultivated land made up 13,132 dunums (24.8%) of the total area of agricultural holdings in Bethlehem Governorate. the largest area of uncultivated land were in Tuqu' locality with 1,560 dunums (11.9%).

The cultivated land in Bethlehem Governorate as in 01/10/2010 was 39,778 dunums. Cultivated land was distributed as 84.9% cultivated land area (temporary and permanent crops) and temporary fallow land making up 13.9%. The area with the most cultivated land was Al Khadr locality with 4,459 dunums (13.2%). Permanent meadows and pastures made up 94.9% of all uncultivated agricultural holdings in Bethlehem Governorate: buildings on holdings accounted for 2.6%, and roads, passages, pools, unroofed barns and wasteland areas accounted for 2.5% of the area of uncultivated agricultural holdings in Bethlehem Governorate.

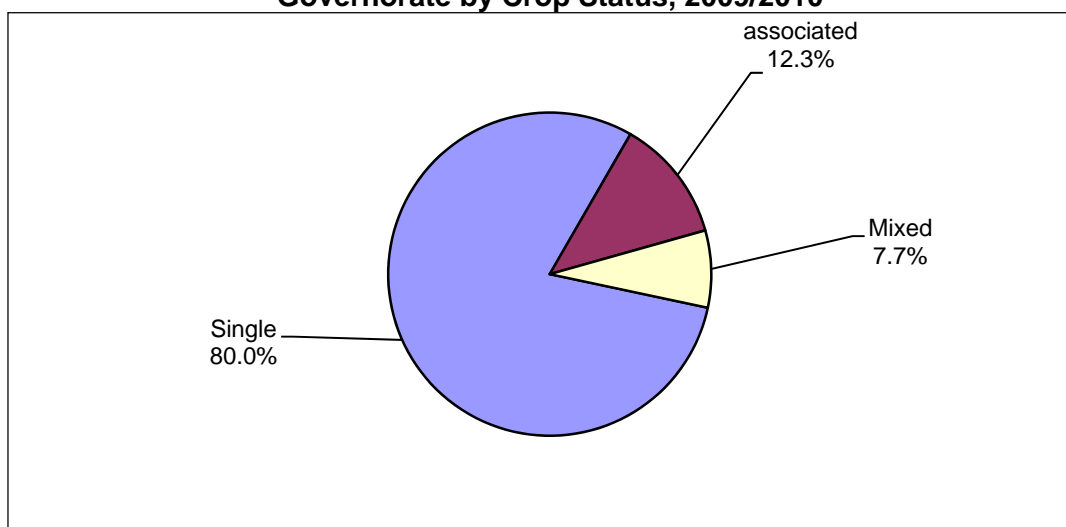
### 1.4 Crops

#### 1. Field crops:

Areas cultivated with field crops totaled 4,703 dunums in Bethlehem Governorate during the 2009/2010 agricultural year: All field crops planted rainfed cultivation, except 7 dunums was planted irrigated. The area with the most cultivated crops was Tuqu' locality with 940 dunums (20.0%).

The area of land cultivated with field crops in winter in Bethlehem Governorate was 4,664 dunums while the area cultivated with field crops in summer was 39 dunum. Single crops made up 3,764 dunums, associated crops made up 578 dunums, and mixed crops totaled 361 dunums. Harvested field crops accounted for 4,307 dunums: 91.6% of all field crops in Bethlehem Governorate.

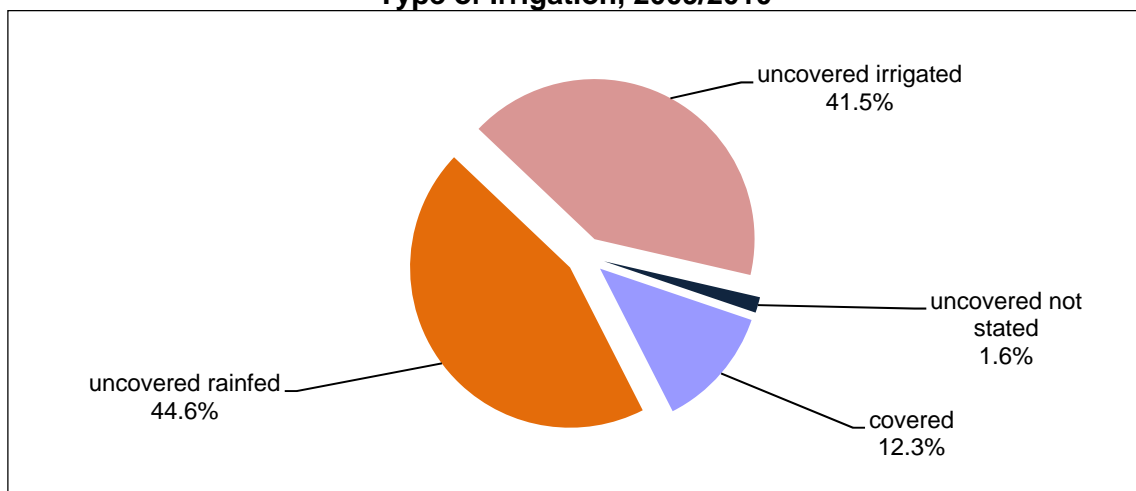
**Percentage Distribution of the Cultivated Field Crops in Bethlehem Governorate by Crop Status, 2009/2010**



**2. Vegetable crops:**

The area of land cultivated with vegetable crops was 1,584 dunums in Bethlehem Governorate during the 2009/2010 agricultural year: Uncovered rainfed vegetable crops were planted on 706 dunums (44.6%), uncovered irrigated vegetable crops on 657 dunums (41.5%), uncovered vegetable crops whose type of irrigation was not stated on 26 dunum (1.6%), in addition to 195 dunums (12.3%) of covered vegetable crops. The area with the most cultivated crops was Al Khadr locality with 273 dunums (17.3%).

**Percentage Distribution of Vegetable Crops in Bethlehem Governorate by Type of Irrigation, 2009/2010**



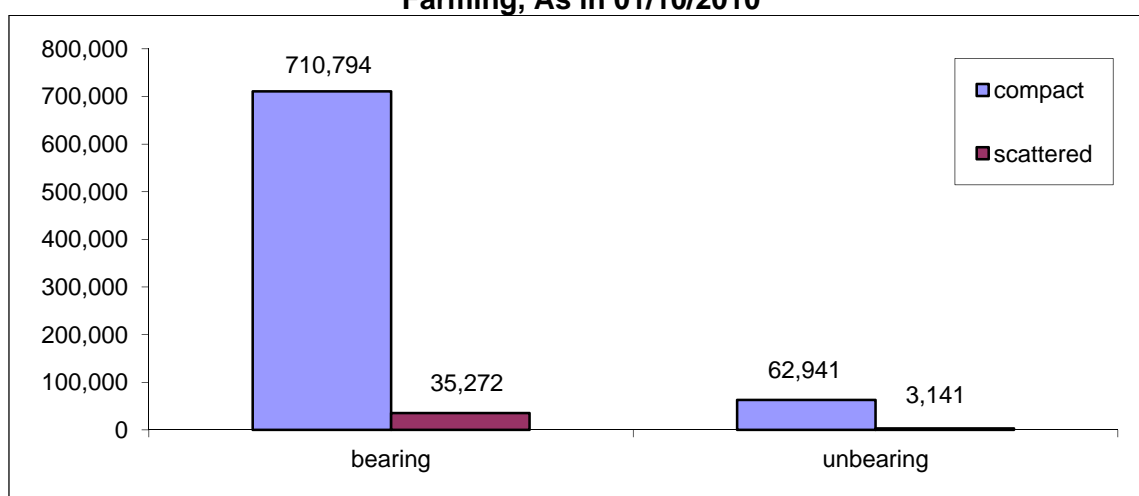
The area of land cultivated with vegetable crops in Bethlehem Governorate was 301 dunums in winter; 316 dunums in spring; 890 dunums in summer; 77 dunums in autumn. The area of land planted with single vegetable crops was 1,025 dunums; associated crops totaled 350 dunums; mixed crops were 209 dunums. The area of harvested vegetable crops in Bethlehem Governorate was 1,202 dunums: 75.9% of all cultivated vegetable crops.

### 3. Horticultural crops:

The area of land cultivated with horticultural crops was 25,584 dunums in Bethlehem Governorate. The percentage area of bearing trees was 91.9% with 8.1% of non-bearing trees. Olive trees made up 70.1% of the total area of horticultural trees in Bethlehem Governorate. Rainfed horticultural trees accounted for 96.5% of the total area of horticultural trees in Bethlehem Governorate. The results indicated that the percentage area of compact farming in Bethlehem Governorate was 94.6% with 5.4% of scattered farming. Also, 81.0% are single crops, 4.2% associated crops and 14.8% mixed crops.

There were about 812,148 horticultural trees in Bethlehem Governorate: 746,066 bearing trees and 66,082 non-bearing trees; 781,436 rainfed horticultural trees, 25,854 irrigated trees, and 4,858 was not stated type of irrigation.

**Number of Bearing and Unbearing Trees in Bethlehem Governorate by Type of Farming, As in 01/10/2010**



## 1.5 Livestock

### 1. Cows:

There were 467 cows raised in Bethlehem Governorate: 384 males and 83 females. The breeds of cows in Bethlehem Governorate were 94.9% Holstein-Friesian cows; 3.6% local cows; 1.5% hybrid cows. Cows bred primarily for milk made up 24.8%, with 75.2% bred for meat. Marah Rabah locality raised the most cows (42.8%) in Bethlehem Governorate, then 31.0% in Bethlehem locality on the enumeration day, the first of October 2010.

### 2. Sheep:

There were 34,319 sheep raised in Bethlehem Governorate: 6,098 males and 28,221 females. The breeds of sheep in Bethlehem Governorate were 46.5% local (Awassi) sheep; 49.0% (Assaf) sheep; 4.4% hybrid sheep and 0.1% Other. The percentage of sheep raised primarily for milk was 86.9%, with 13.1% raised primarily for meat. Tuqu' locality raised the most sheep (19.1%) in Bethlehem Governorate, then 9.9% in 'Arab ar Rashayida locality on the enumeration day, the first of October 2010.

### 3. Goats:

There were 25,915 goats raised in Bethlehem Governorate: 2,932 males and 22,983 females. The breeds of goats in Bethlehem Governorate were 92.3% local goats; 4.6% Shami (Syrian) goats; 3.0% hybrid goats; and 0.1% other. The percentage of goats raised primarily for milk

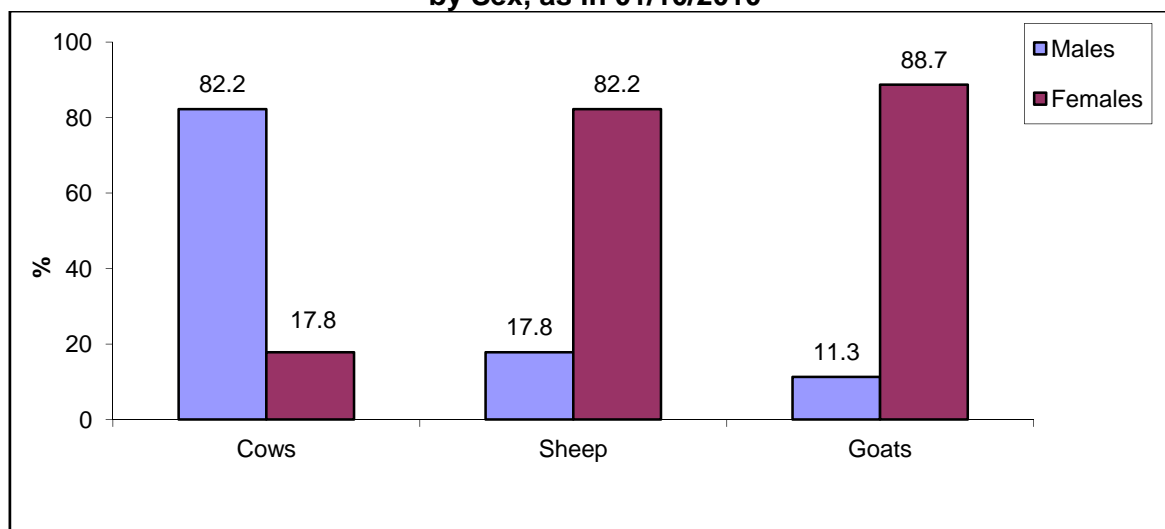


was 91.6%, with 8.4% for meat. 'Arab ar Rashayida locality raised the most goats (54.4%) in Bethlehem Governorate then 5.8% in Al 'Ubeidiya locality on the enumeration day, the first of October 2010.

#### 4. Camels:

There were 259 camels raised in Bethlehem Governorate: 10 males and 249 females on the enumeration day, the first of October 2010.

**Percentage Distribution of Cows, Goats and Sheep in Bethlehem Governorate by Sex, as in 01/10/2010**



#### 1.6 Poultry Farming

There were 158.5 thousand broilers, 45.6 thousand layers, 5.3 thousand mother of broilers on the enumeration day, the first of October 2010. In the 2009/2010 agricultural year, there were 796.3 thousand poultry of broilers and 420 poultry of Turkey. The area size of poultry barns in Bethlehem Governorate totaled 41.0 thousand m<sup>2</sup>.

#### 1.7 Domestic Poultry

There were 15.5 thousand domestic poultry birds in Bethlehem Governorate; 9.9 thousand pigeons; 244 birds of domestic turkeys, 938 rabbits and 384 other domestic birds on the enumeration day, the first of October 2010.

#### 1.8 Bees

There were 1,011 beehives in Bethlehem Governorate of which 839 were modern beehives (83.0%) and 172 traditional beehives (17.0%) on the enumeration day, the first of October 2010.

#### 1.9 Other Animals (Equines)

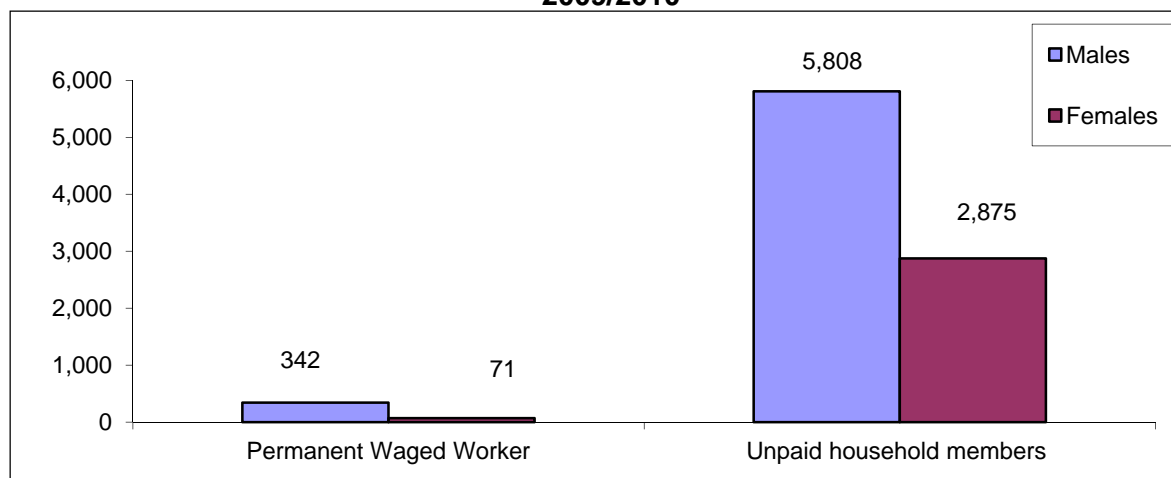
The number of equine animals on agricultural holdings in Bethlehem Governorate was 184 horses, 119 mules and 989 donkeys on the enumeration day, the first of October 2010.

#### 1.10 Agricultural Labor Force

The results indicated that 211 agricultural holdings in Bethlehem Governorate hired permanent waged workers, of which 44.1% hired one permanent waged worker, 46.4% hired two to five permanent waged workers, and 9.5% hired six permanent waged workers or more.

The results also indicated that 52.5% of permanent waged workers on agricultural holdings were aged between 30-59 years and 82.8% of permanent waged workers were males.

**Number of Permanent Waged and Unpaid Workers in Bethlehem Governorate by Sex, 2009/2010**



There were 3,296 agricultural holdings in Bethlehem Governorate which hired temporary waged workers, of which 80.0% were plant holdings, 1.8% animal holdings and 18.2% mixed holdings.

**1.11 Agricultural Applications**

The results indicated that 51.6% of all plant and mixed holdings in Bethlehem Governorate used organic fertilizers; 17.9% used chemical fertilizers; 40.8% used agricultural pesticides; 20.2% used improved agricultural assets, and 14.9% used integrated pest management. The results indicated that 88.7% of animal and mixed holdings vaccinated animals against Epidemiological Diseases.

The results indicated that 7.3% of plant and mixed holdings received governmental agricultural services; 51.8% of animal and mixed holdings received veterinary services; 2.3% of agricultural holdings received agricultural and veterinary services; and 73.4% did not receive services.

The results indicated that 17.1% of agricultural holdings in Bethlehem Governorate did not receive agricultural extension; 15.1% received agricultural extension mainly from the Ministry of Agriculture; 24.2% from farmers; 3.2% from the mass media; and 9.1% from dealers in agricultural materials.

There were 19 agricultural holdings with fish farms in Bethlehem Governorate. In addition, 635 of agricultural holdings form the main source of income for the household.

The results indicated that Israeli measures deny access to perform farm work to 1,971 agricultural holdings in Bethlehem Governorate, of a total area of 23,212 dunums which equivalent to 43.9% of the total area of the agricultural holdings in Bethlehem Governorate. While on constraints level, 361 agricultural holdings are being affected by Israeli Settlements with a total area of 4,756 dunums. 158 agricultural holdings are also being affected by Israeli Expansion and Annexation Wall with a total area of 1,692 dunums, 126 agricultural holdings are affected by declared “ a closed Israeli Military Areas” with a total area of 613 dunums, 67 agricultural holdings are being affected by Israeli Military Barriers and Check points with a

total area of 928 dunums, and 1,259 agricultural holdings are being affected by more than one of Israeli measures with a total area of 15,224 dunums.

## Chapter Two

### Methodology and Data Quality

#### 2.1 Objectives of the Agricultural Census

The Agricultural Census aims to provide data on the structure of the agricultural sector as the basis for the efficient utilization of agricultural resources and the projection of related indicators to develop and make optimal use of agricultural resources. In addition, data provide a benchmark for setting estimates for subsequent years and to build a sampling frame as the basis for future agriculture-related surveys on different holdings in the Palestinian Territory. These could include periodic surveys of agricultural holdings, livestock, gardening, and farm management to provide basic and detailed data on the characteristics of the agricultural sector to meet the needs of ministries for planning and monitoring. Such data also contribute to regional planning, best distribution of resources, and meeting the needs of the private sector.

The rationale for the implementation of an agricultural census is as follows:

1. To meet the growing demand for up-to-date and reliable statistical indicators by users concerning the agricultural sector in the Palestinian Territory. Such statistics are necessary for the planning and monitoring of agriculture-related programs by governmental and private institutions.
2. To provide relevant statistics to ensure the optimal use of land and contribute to food security and self reliance in the Palestinian Territory.
3. To monitor the changes affecting agricultural land in the Palestinian Territory as a result of continuous Israeli aggression, confiscation of land, isolation of the population, and the building of the annexation wall.
4. To conduct an agricultural census every ten years according to the General Statistics Law No. 4 of 2000.

#### 2.2 Census Characteristics

##### 1. Geographical coverage:

The Agricultural Census is a comprehensive enumeration that should cover a specific geographical area accurately. The census covered all of the Palestinian Territory, including rural and urban areas and refugee camps.

##### 2. Time reference point:

The moment assigned to the census data is usually the middle of the night. The reference time of the Agricultural Census was midnight of 30 September to the first of October 2010. Most of the census data were based on this time and the reference night which referred to the reference day of the first of October 2010. This time reference covered data related to permanent crops, buildings, and livestock. Some census data were attributed to a specific reference period that includes information from a previous period of time, which is the census reference year that represents a period of 12 consecutive months from the morning of the first of October 2009 to the evening of 30 September 2010. The reference year is the agricultural year for data related to temporary crops and the use of agricultural materials and machinery.

##### 3. Enumeration period:

The collection of data on agricultural holdings within a specified period is called the enumeration period and is based on a number of logistical points. The enumeration period of the Agricultural Census 2010 was the morning of second of October 2010 to 14 November

2010 in the West Bank and the morning of 10 January 2011 to 20 February 2011 in the Gaza Strip.

#### **4. Enumeration unit:**

The statistical unit is the agricultural holding. Common grazing lands, public parks, fishing and all land not included in an agricultural holding are not included in the Agricultural Census according to the recommendations of the Food and Agriculture Organization (FAO).

#### **5. Census frame:**

The frame of the Agricultural Census 2010 includes a complete record of holdings by households and collaborative institutions. The frame was prepared by listing all holders through visiting every household, using maps to reach all addresses.

### **2.3 Stages of Agricultural Census Implementation**

The implementation of an agricultural census usually takes three years from the preparatory stage until the dissemination of the detailed data. The Agricultural Census 2010 was conducted via various stages that included a preparation process and all other relevant activities as follows:

1. The preparatory stage (2 January 2009 – 30 September 2010): This stage comprised the issuance of the relevant official decisions and the formation of organizational structures and the agricultural census committees. Consultations were held with the relevant stakeholders and data users to pinpoint the priorities and obtain a national consensus on the census contents. A pilot census was also conducted during this period from 7 October 2009 to 5 November 2009 where the census implementation plan was tested, along with the design of the questionnaires, manuals, plans for data-entry, data coding, data auditing, and preparing the results and census implementation methodology. The pilot census, which was very similar to the main census, was conducted in order to draw up a final version of the census manuals, to prepare the implementation plans and data processing mechanisms, estimate the number of census personnel required, etc.
2. The field work stage: This took place from 01 October 2010 to 14 November 2010 in the West Bank and from 10 January 2011 to 20 February 2011 in the Gaza Strip. In this stage, the borders of enumeration area maps were updated during field work, in addition to listing agricultural holders and holdings.
3. Data processing and dissemination stage: This stage started in November 2010 and will continue until June 2012. This stage includes collecting the questionnaires, editing, coding and entering the booklets and questionnaires, in addition to tabulating and disseminating the preliminary and final results.

### **2.4 Questionnaires and Forms**

Two questionnaires were designed to collect data covered by the census. The first questionnaire was designed to list households and agricultural holdings, while the second was related to the enumeration of the agricultural holdings. Items and variables were as follows:

#### **1. Household and agricultural holdings questionnaire:**

This included data of households and agricultural holdings, in addition to identification data, building name or owner, type of building, current use of the building, the total number of housing units in the building, current use of housing unit, the name of the householder, number of household members (males, females), and number of holdings of the household.

## **2. Agricultural holdings enumeration questionnaire:**

The enumeration questionnaire of the agricultural holdings included the following:

### **Part One: Identification data:**

Identification data included the enumeration area number, building number, housing unit number in the building, in addition to identification data on the holder and the respondent.

### **Part Two: Holders and holding data:**

Holders and holding data included data on the holder, such as the legal status, age, sex, main occupation, holder's relation to the householder, number of holder's household members, educational level, specialization, and data about the holding, including the holding type, the holding management method and main purpose of production.

### **Part Three: Land use:**

This included the unit's address, total area, uncultivated area (buildings used for holding's purposes, building not used for holding's purposes, permanent meadows and pastures, other). Cultivated areas include areas of permanent and temporary crops, forests, land that is temporarily fallow, nurseries, sources of irrigation, and utility rights.

### **Part Four: Crops /field crops, vegetables, horticultural trees:**

This included the following:

- **Field crops:** Questions related to the cultivation of field crops during the agricultural year: crop name, agricultural session, crop status, rainfed area, irrigated area, method of irrigation, and harvested area.
- **Vegetable crops:** Questions related to the cultivation of vegetable crops during the agricultural year: crop name, agricultural session, crop status, open air area, method of irrigation, protected area, type of protection, irrigation method, and harvested area.
- **Horticultural trees:** Questions related to the cultivation of horticultural trees during the agricultural year: crop name, method of farming, crop status, number and area of bearing trees and method of irrigation, area and number of nonbearing trees and method of irrigation, area and number of protected bearing trees and method of irrigation, area and number of protected nonbearing trees and method of irrigation.

### **Part Five: Farm animals:**

This included the following:

- Raising farm animals (sheep, goats and cows): type and species, address, type of rearing, the number according to sex and age group, the main purpose of raising the animals.
- Poultry farming: type, address, number of barns, area of barns, maximum production capacity, actual number on the enumeration day of the first of October 2010, average number of barn cycles per year, total number of poultry raised during 2009/2010.
- Domestic poultry breeding: type, number, beekeeping, and other livestock.

### **Part Six: Agricultural labor force:**

It included data on the agricultural labor force in the agricultural holding: employment status, sex, age, number and temporary employment.

### **Part Seven: Agricultural machinery and equipment:**

It included questions on the use of agricultural machinery and equipment during the agricultural year.

## **Part Eight: Agricultural practices during the agricultural year:**

This section included questions related to the use of agricultural practices; the availability of brooders or fish breeding; benefits from land reclamation projects; the construction of agricultural roads or any other agricultural projects.

### **2.5 Field Work**

The field work stage included the following activities:

#### **1. Training field workers and distributing them by activity:**

A training program was provided for all field workers recruited for the Agricultural Census 2010. The program included specific training sessions covering concepts, definitions, interviewing, filling out of questionnaires, tasks and responsibilities of field workers, as well as supervision and management references.

#### **2. Updating maps:**

The maps of the Population, Housing and Establishment Census 2007 were utilized to serve field work activities of the Agricultural Census 2010. Field workers were provided with detailed maps of the enumeration areas. Supervisors were assigned the responsibility to delineate the boundaries of the enumeration areas while field workers were instructed to assign new buildings after 2007 accurately on the maps.

#### **3. Listing and enumerating the agricultural holdings:**

The listing and enumeration of the agricultural holdings was conducted in the West Bank during the period from the first of October 2010 to 14 November 2010 and in the Gaza Strip during the period 10 January to 20 February 2011. Enumerators visited each household and filled out the agricultural holding and listing questionnaires. In cases where the household had one holding or more, the details of each holding were recorded in the corresponding questionnaire. The data from the questionnaires were edited in the field during the enumeration process by supervisors in each governorate.

#### **4. Re-interviewing:**

Re-interviewing of households was conducted by census supervisors and team leaders in each governorate by conducting random visits to households in the enumeration areas and filling out part of the listing and enumeration questionnaires. Re-interviewing was conducted to ensure data quality and control of field work activities.

#### **5. Delivery of questionnaires:**

The receipt of questionnaires from each field worker was conducted after completion of their enumeration areas on the evening of 14 November 2010 in the West Bank and 20 February 2011 in the Gaza Strip. All of the questionnaires of each governorate were received in the field work offices and then sent to the main PCBS premises in Ramallah for the West Bank and the main PCBS office for the Gaza Strip.

#### **Receipt of questionnaires from the field:**

After completing the enumeration stage, team leaders received all forms from enumerators (field workers), including the household and agricultural holdings listing questionnaires, holdings questionnaires, administrative forms, maps of enumeration areas, and any cancelled or unused forms. Then, team leaders handed over all questionnaires and administrative forms to supervisors who technically examined these forms and provided them to the census director in the governorate.

### **Receipt of all relevant materials at the main premises of PCBS:**

Receipt of all the relevant materials of the census in the Palestinian Territory took place from 19 November 2010 and continued until 28 February 2011.

### **2.6 Preliminary Results**

After completing the enumeration process on 14 November 2010 in the West Bank, enumerators and team leaders, in cooperation with the directors of the census in the governorates, conducted an office review and preparation of preliminary results in the field during the period from 16 to 18 November 2010 in the West Bank: while in the Gaza Strip the activity was conducted from 20 to 24 February 2011.

The forms of preliminary results received from the field included the number of households and the number of holdings by type in the enumeration area. The preliminary results forms were then checked to verify that they covered all of the enumeration areas registered in the main register of the enumeration areas. The data were electronically entered in order to obtain preliminary statistical tables on the Palestinian Territory and individual governorates. The statistical tables included the number of households and holdings and their type. The preliminary results were disseminated in the local mass media and on the official website of PCBS on 17 April 2011.

### **2.7 Data Processing**

Data processing included all activities that followed the field work, such as office editing of questionnaires, coding, data entry and computer editing. This process started on 15 December 2010 according to the plan, which included training the editors and coders and hiring 100 personnel in addition to the supervisory team.

Special data processing programs were developed and tested to capture the census data. The computer was used to enter the data of the households and holdings listing and enumeration questionnaires.

Data editing, coding, entry, checking and cleaning were finalized on 16 June 2011 in the West Bank and on 31 August 2011 in the Gaza Strip.

The technical team followed up the data processing, testing its accuracy and quality and comparing it with the preliminary results and other data resources, in addition to preparing the tables and the report of the final results of the census in the Palestinian Territory.

### **2.8 Dissemination Plan**

A tabulation plan of the main reports was drawn up. This plan was related to the dissemination of the main census results on a national level, as well as for the West Bank and Gaza Strip separately and for each governorate.

### **2.9 Data Quality**

There are two types of error: statistical errors and non-statistical errors. Statistical errors occur in survey samples and not in censuses. These errors can easily be measured and the error rate estimated since it is an error in sampling. Non-statistical errors occur at any stage of the implementation of a survey or census. Therefore, a data quality system had to be established when conducting the Agricultural Census 2010 to achieve the highest level of data coverage and accuracy for the statistics produced in order for them to be utilized for planning, decision making, and research purposes. The impact of errors on data quality was minimized due to the



high level of competency and professional performance of the well-trained field work team, and also due to the existence of a quality control program to prevent or minimize errors as much as possible, find these errors when they occurred, and take the relevant procedures to correct them. A strict quality control system was established at all stages of the census, from the preparatory stage to the data processing and dissemination stage, to ensure that highly accurate data would be obtained. Quality control in the preparatory stage is crucial as it is succeeded by all census stages. Therefore, adequate time and appropriate procedures were taken into consideration at each stage to ensure high quality and authentic census data.

### **1. Quality control mechanisms at the preparatory stage:**

All necessary definitions and instructions were drawn up in the preparatory stage in line with international recommendations and the needs of data users. Questionnaires were designed properly to ensure the reliable transfer of instructions. Detailed maps were prepared and copied for each enumeration area in order to list every building, housing unit, and household and enumerate all the holdings of the household or any of its members. Booklets and questionnaires were drawn up to collect, enter, and store data, and all questionnaires, forms, mechanisms, field work and office review activities, printing of questionnaires, forms and manuals were tested in the pilot census conducted one year prior to the main census. In addition, data entry programs and electronic editing programs were selected and all coding manuals and tabulation and dissemination processes were reviewed in the preparatory stage. The number of personnel, the financial costs, and time schedule of activities were also estimated and prepared at this preparatory stage.

### **2. Quality control mechanisms in the implementation stage:**

#### **• Selecting and training personnel:**

Since the Agricultural Census was a large-scale activity with many stages and a large number of workers, proper mechanisms were required to ensure the collection of authentic data. Maps of the Population, Housing and Establishments Census 2007 were utilized. The number of agricultural holdings for each enumeration area was estimated and the enumeration areas divided according to the capacity of field workers in order for all activities to be accomplished on time with the various levels of supervision.

The best personnel were selected from unemployed graduates, especially those with a diploma and higher. The field workers were selected from the same locality as the enumeration area since they were familiar with the buildings and households.

Training plans and programs were prepared for all personnel. The census directors and their assistants in the governorates were trained first. They then trained the supervisors, who participated in training the team leaders and enumerators. Thirty percent of the personnel at each stage were trained as standby staff who could be summoned in case any workers quit the job, were discharged, or in any other case of emergency.

The selection of personnel was based on the results of a test and individuals with the highest scores were selected. The census directors were selected from Ministry of Agriculture offices in the governorates and had considerable technical experience in the agricultural field. The assistants of census directors in governorates were selected from those who had considerable technical and administrative experience at PCBS. Some supervisors were selected from the Ministry of Agriculture and PCBS and had worked as technical and field workers in the household surveys and agricultural pilot census.

- **Data collection:**

Field work mechanisms were established in order to obtain accurate data. A program of field visits was set up with defined objectives and data quality checks on each visit. Field work review and the processing of regulations were prepared prior to finalizing the field work.

Each supervisor supervised the work of four crew leaders and each crew leader supervised the work of three to four enumerators. Each enumerator worked on filling out the data of the holdings listing questionnaire and the holdings enumeration questionnaire, in case there was a holding for the household or one of its members.

The direct interview method was adopted only where it was necessary to obtain the data from an adult agricultural holder or head of household, or one of the household members who had accurate data on the agricultural holding. In cases where the holder or the appropriate individual was absent, the household was visited again at a different time to obtain the required data.

Data collection was based on official documents, such as basic data (name and ID number). The householders were notified and informed of the importance of the agricultural census and its objectives prior to starting the actual enumeration process and during the visits. Instructions were given to all personnel at every level on how to perform field and office reviews of their activities and the activities of other staff and how to review and correct errors. The census director, his assistant, the supervisor, and the crew leader each reviewed part of the enumerator questionnaires and checked the data quality and comprehensiveness, especially in the first days of the work, in addition to daily office and field work supervision. The supervisor obtained two percent of the data on households and the crew leader obtained five percent of the data on households. They also ensured that all target households were visited and the holdings data were consistent, in addition to notifying enumerators about errors in their work.

The census director in the governorate, his technical assistant, the supervisor, and the crew leader held a daily staff meeting to provide personnel with new instructions for the correction of errors made during the previous day, thereby avoiding any repetition of errors. Work superiors performed a daily office review of staff to check data coverage for all the enumeration units, to ensure the data were consistent in each questionnaire, and to check that staff had followed the necessary instructions. Information was publicized in the media explaining the activities of the census to increase public cooperation with census staff.

Many forms were drawn up and used to follow up work and show goals had been met on a daily basis. Some forms were related to booklets and relevant materials used in the census, or check-in work sheets for staff, or forms to check that all targeted holdings had been covered, etc. A central operations room was formed and worked continuously at the main premises of PCBS. This provided technical, administrative and logistic staff to respond to inquiries and provide general written instructions.

A database was used in each governorate to record the daily achievements of field workers and control the technical and administrative follow-up operations of all work stages. This assisted the census management and the central operations room at PCBS to monitor all stages of the work and perform required procedures promptly.

- **Non-response cases:**

Mechanisms were put in place to deal with non-respondents, especially in Jerusalem governorate and nearby localities. Among these mechanisms were field visits conducted by members of the central operations room and sharing concern with official bodies to minimize the non-response rate.

### **3. Quality control mechanism in the data processing stage:**

This stage included editing, coding, data entry and review processes, in addition to reviewing and checking all the previous processes for all the enumeration areas. Procedures and instructions were implemented to check data consistency and coding, ensure that all enumeration areas and data from booklets and questionnaires, buildings, housing units, households, agricultural holdings and individuals were electronically entered. A mechanism was set up to edit the booklets and questionnaires, follow up their transfer from one process to another and ensure that the process for each questionnaire was accomplished properly. All documents were indexed and classified for easy access and stored in a special place with a supervisor who controlled and organized the received documents and the daily achievements.

Coding manuals were prepared and checked. Instruction manuals for auditing, coding, checking data consistency, and discovering errors and correcting them were also drawn up. Workers in editing and coding were the best field workers who filled out the households and individuals questionnaires. There was centralized work and training to unify concepts and data checking processes in order to overcome field differences in all governorates. All questionnaires were edited and checked for data consistency at the office (100%) and editing and coding was reviewed at the office for 50% of the questionnaires to remove individual differences by editors, discover errors, and correct them.

A test was conducted on all individuals involved in data entry and the individuals with the best results were selected. Central training took place for data-entry operators on a unified data-entry mechanism. During the first three days, all data entered by operators were reviewed and re-entered. Necessary corrections were performed and data entry operators were informed about them. Data entry operators with high error rates were excluded and the best operators were selected based on quality and speed. Mechanisms were set up to ensure that data were entered properly. In the first stage, a special file was prepared for each enumeration area consisting of comprehensive identification data, including the number of households and the total number of booklets to ensure that all households and booklets were entered. A comprehensive check was set when entering the identification data, in addition to a number range for each main question. The computer program would not accept any number beyond this range, such as the type of the holding, utility rights, all previously coded questions in the agricultural census questionnaire, and the type of the building in the holdings listing questionnaire. For the remaining questions, a comprehensive check was performed again for the range of each question after the data entry process, and also after extracting transcripts of the errors resulting from data inconsistency.

### **4. Extraction of transcript errors:**

Programs were prepared to extract transcript errors as follows:

1. A manual was prepared of the electronic and office review instructions for the agricultural holdings enumeration questionnaire. In addition, documents detailed the electronic and office review instructions for the agricultural holdings. A listing questionnaire included checks on the comprehensiveness of data entry, errors in

consistency, and to uncover exceptional cases which have been reviewed. Each error was given a name and number in the manual to enable easy access.

2. A transcript was extracted for each enumeration area, including identification data on each building, housing unit, holding, or plot, in addition to a title and number in the manual to assist the editor in finding the error type and location, in addition to an editing, review and correction mechanism that included more than 600 checks on several stages.
3. The transcripts were provided to the reviewers who referred to the original booklets. If the error occurred while entering the data, it was amended on the transcript. If the error occurred in the field, the related questions were checked and amendments were made according to each case. For example, if the type of holding was a plant holding, data in part five of the animal holding should not be filled out according to the definition. First, the correction was made during manual editing, then electronic transcripts were extracted after the data entry. Then, the cases were corrected manually on the record and the correct data was re-entered. To check the thoroughness of data entry, there was a main manual which included all the enumeration areas. The number of booklets and holdings in the enumeration area were counted manually before being entered electronically. If there was a difference between the entered records or holdings and the total number of entered holdings in each enumeration area, an error message would pop up and the necessary correction would be made. This method ensured that all holdings were entered with all plots in each agricultural holding i.e., field crops, vegetable crops, horticultural trees were entered with 100% coverage through calculating the total area size of the plots in the holding.
4. The amended transcripts were returned to be re-entered and make the necessary corrections. A copy of the entered data was kept on a daily basis.
5. The previous stages were applied two or more times in order to clean all of the enumeration area data.
6. Data files were collected and the tables and repetitions were reviewed, in addition to adding any checks or auditing mechanisms to discover errors or issues that required attention. At this stage, specialists in different domains (plant and livestock) participated in checking the data before the final tabulation, where errors were corrected accordingly.
7. Many detailed tables were created during the data cleaning process. They were edited and reviewed for data quality and accuracy, ensuring that the data are logical and consistent prior to the final extraction of the tables.

#### **5. Evaluation of the data quality:**

The evaluation of the results of the agricultural census via error rates is considered an essential response to questions relating to the comprehensiveness and accuracy of the census data. There are many methods and tools to evaluate the results of the census and these may include either one source of the data (the census data) or many sources. The quality control program of the Agricultural Census 2010 comprised many methods to measure the comprehensiveness and quality of the data, as described below:

- **Checking the internal consistency of data:**

The Agricultural Census 2010 is the first census on agricultural holdings, production and the agricultural labor force so extra attention was given to checking data quality by every means, with checks on the internal consistency of data as the most important. Instructions and procedures were set up during field work activities to ensure high quality data were obtained and additional mechanisms and forms for follow up and controls were put in place. Transcripts were extracted after entering the data in order to ensure that all enumeration areas were entered, in addition to the buildings, households and holdings, and the internal

consistency of data for each unit was verified. Transcripts of errors in consistency or uncertain data were extracted to be checked and corrected. The transcripts were then reviewed by technical personnel.

- **Comparing the results with other sources:**

Data and indicators of the Agricultural Census were compared by technical personnel with data and indicators from PCBS agricultural surveys conducted in 2005 with similar methodology. The results indicated that there was high consistency between data. When census data were compared with data from the Ministry of Agriculture, some differences were found, especially in data relating to cultivated areas due to the difference in methodologies. Ministry of Agriculture data depend on estimates of data by locality by agricultural extension agents, based mainly on data from the agricultural census conducted by the Israeli Civil Administration in 1970.

- **Cases with no stated response:**

These cases were coded and designated the number nine according to the number of items in each question where a response was not given e.g., source of irrigation, utility rights, the agricultural session , etc.

**Percentage of Not Stated cases for Selected Indicators of Agricultural Census in Bethlehem Governorate 2009/2010**

Indicator	Percent (%)
Source of irrigation for parcel	1.4
Land tenure for parcel	4.8
Agricultural session for field crops	0.0
Status of crop for field crops	0.0
Method of irrigation for irrigated field crops	0.0
Agricultural session for vegetable crops	0.0
Status of crop for vegetable crops	0.0
Method of irrigation for open vegetable crops	3.2
Type of protection for protected vegetable crops	0.5
Method of irrigation for protected vegetable crops	1.5
Method of farming for horticulture trees	0.0
Status of crop for horticulture trees	0.0
Method of irrigation for bearing horticulture trees	1.0
Method of irrigation for non-bearing horticulture trees	0.7
Type of production system for cattle, sheep, and goat	4.5
Main purpose of production for cattle, sheep, and goat	0.9

## Chapter Three

### Concepts and Definitions

The Agricultural Census 2010 was based on Food and Agriculture Organization (FAO) recommendations to facilitate future comparisons with neighboring countries and also on the results of consultations with the main users. A specific definition for each variable in the census was prepared on the basis of international recommendations, while taking into consideration the special needs of Palestinian society.

#### **Governorate:**

Governorates were defined according to the official administrative division of the Palestinian Territory for the end of 1997. There are 16 governorates, each consisting of a number of localities.

#### **Locality:**

A permanently inhabited place with an independent municipal administration, or a permanently inhabited separate place not included within the formal boundaries of another locality.

#### **Agricultural Census:**

The complete process of collecting, compiling, processing, analyzing, evaluating, and disseminating to provide statistical data on agricultural holdings, characteristics and agricultural applications in a specific reference period for all holdings within the country.

#### **Agricultural Holding:**

An economic unit of agricultural production under single management comprising all kept livestock and all land used totally or partially for agricultural production purposes regardless of legal form or size. Single management may be exercised by an individual or household, jointly by two or more individuals or households, by a clan or tribe, or by a juridical person such as a corporation, cooperative, or government agency. The land of the holding may consist of one or more parcels located in one or more separate areas, or in one or more territorial or administrative divisions, providing the parcels share the same means of production such as labour, farm buildings, machinery, or draught animals.

#### **Plant Holding:**

The presence of cultivated or arable land for any agricultural crops controlled by the holder. This must not be less than one dunum for an open cultivated area and half a dunum for a protected cultivated area.

#### **Animal Holding:**

The presence of animals controlled by the holder. The holder should have any number of cattle or camels, at least five heads of sheep, goats or pigs, at least 50 poultry birds (layers and broilers), or 50 rabbits or other poultry like turkeys, ducks, fer, etc, or a mixture of them, or at least three beehives.

#### **Mixed Holding:**

Where the holder has plant and animal holdings, according to the definition of plant and animal holdings, providing both animal and plant activities and sharing the same means of production such as labour, farm buildings, machinery, or draught animals.

**Agricultural Holder:**

The holder is a civil or juridical person who exercises management control over the agricultural holding operation, and takes major decisions regarding the holding and may undertake all responsibilities directly, or delegate responsibilities related to day-to-day work management to a hired manager.

**Legal Status of Agricultural Holder:**

Refers to the juridical aspects under which the agricultural holding is operated. It also refers to other aspects about the type of holding. From the juridical point of view, a holding may be operated by a single individual, jointly by several individuals with or without a contractual agreement and belonging to the same or to different households, or by a juridical person: cooperation, cooperative, governmental institution.

**Management Method of the Agricultural Holding:**

A method which is used for daily supervision of agricultural holdings, including workers, irrigation, fertilization, etc, which could be by the holder or hired manager or by a family member.

**Hired Manager:**

A civil or juridical person who takes technical and administrative responsibility for the management of a holding on the holder's behalf. Responsibilities are limited to making day-to-day decisions on the operation of the holding, including managing and supervising hired labour. Wages may be paid in cash and/or kind. A hired manager who shares economic and financial responsibilities, in addition to managing the holding, should be considered a holder or a joint holder.

**Household:**

The household is defined as one person or a group of persons with or without a family relationship, who live in the same housing unit or part of the housing unit, share meals and make joint provision of food and other essentials of living.

**Head of Household:**

The person who usually lives with the household and is recognized as head of household by its other members. Often he/she is the main decision maker and is responsible for financial support and welfare of the household.

**Land Tenure:**

The arrangements or rights under which the holder operates the land making up the holding. Land rented to another person is not considered part of the tenure may be owned or rented or government or any other form.

**Reference Date:**

This refers to the moment on which the census data are based. Normally, it refers to midnight of the day preceding the reference period. Thus, the findings of the census relate to that night.

**A Parcel:**

Any piece of land of one land tenure type, entirely surrounded by other land, water, road, forest or other features not forming part of the holding or forming part of the holding under a different land tenure type. A parcel may consist of one or more fields or plots adjacent to each other.

**Main Purpose of Production of the Holding:**

The main purpose of the production, which is mainly either for sale or for household consumption. Mainly means half or more of the agricultural production through the agricultural year.

**Age of the Holder in Completed Years:**

The completed age in years of the person enumerated, which is the difference between the date of birth and the survey reference period.

**Educational Attainment:**

It refers to the highest successfully completed educational attainment level. The educational level for persons aged 10 years and over.

**Specialization:**

It refers to the name of the subject the person successfully completed. For the purposes of the agricultural census, specialization was divided into agricultural and non-agricultural.

**Unused and Undeveloped Potentially Productive Land:**

This includes land uncultivated during the agricultural year. This may be part of the holding crops rotation system or because of lack of water, or other reasons. If data were collected before cultivation was completed, this land should be classified according to the crops grown on the land.

**Land Under Permanent Pastures and Meadows:**

This means land used permanently (i.e., for five years or more) for herbaceous forage crops. Permanent meadows and pastures on which trees and shrubs are grown should be recorded under this heading only if the growing of forage crops is the most important use of the area.

**Permanent Agricultural Workers:**

A person whose services are utilized regularly and continuously during the agricultural year for agricultural work on the holding. Permanent agricultural workers work for at least eight months during the agricultural year.

**Occasional Agricultural Workers:**

A person working one or more times during the agricultural year who is not expected to work regularly or continuously on the holding. Occasional agricultural workers work for less than eight months during the agricultural year.

**Unpaid Family Member:**

A person who works without pay in an economic enterprise operated by a related person living in the same household.

**Main Occupation:**

The job or type of work performed by the employed person, or used to be performed by the unemployed. The occupation refers to the activity in which the employed works more than half of work hours or the most frequent job during the last three months before reference data. For the purposes of the agricultural census, the main occupation was divided into agricultural and non-agricultural.

**Holding Area:**

This is a derived item obtained by summing the area under each land use category. It is the area of all land making up the agricultural holding and includes all land operated by the



holding without regard to title or legal form. Thus, land owned by members of a household but rented from others should not be included in the area of the holding.

**Area under Permanent Crops:**

This is an area devoted to fruit trees that does not need to be replanted annually, or an area used for horticulture i.e., scattered and in association with other crops (inter-cropped).

**Nurseries:**

An area where young plants, trees or vines are propagated for the purpose of transplanting. Plants in a nursery are not harvested and are therefore not included in the area (temporary crops) or current area (permanent crops). A nursery might be in the open or under protective cover. It may be used for the development of planting materials for the holding itself or for sale. Nurseries do not include seed fields and forest tree nurseries.

**Cropped Land Under Protective Cover:**

Land under a permanent structure with a roof of glass, plastic or other material used for protecting crops against the weather, pests, or diseases. Such structures may be used for growing temporary or permanent crops.

**French Tunnels:**

A tunnel consisting of a group of iron arches (1-3 inches in diameter) with plastic fixed on it. The distance between the curves is around three meters, which makes a tunnel of 6-10 meters in width, 30-50 meters in length, and 1.5-2 meters in height. These tunnels are mainly cultivated with eggplant, pepper, cucumber, tomato, and kidney beans.

**Surface Tunnels:**

A tunnel consisting of plastic fixed on iron wires 1.0-1.8 meters in width and 1.5-2 meters high. These tunnels are mainly used in winter to protect open irrigated vegetables from cold weather and to raise the temperature before the fruiting stage.

**Cultivated Woodland:**

Includes land used permanently (for five years or more) to grow forest. Permanent meadows and pastures on which trees and shrubs are grown should be recorded under this heading only if the growing of forest trees is the most important use of the area and it is used as a source for wood or to protect land from erosion, such as pine, oak, cypress, and carob.

**Single Crop:**

This term refers to one crop grown alone in the field. This crop may be temporary or permanent.

**Associated Crops:**

A temporary crop grown in a compact plantation of permanent crops.

**Mixed Crops:**

Two or more different temporary or permanent crops (but not both temporary and permanent crops) grown simultaneously in the same field or area.

**Compact Plantation:**

Includes plants, trees and shrubs planted in a regular and systematic manner, such as in an orchard. Plants, trees or shrubs forming an irregular pattern but dense enough to be considered as an orchard are also considered a compact plantation.

**Scattered Plantation:**

Includes plants and trees scattered or isolated to different degrees without specifying the total area occupied. In determining the area covered by scattered trees, the total was based on the number of trees on the allocated area by each standard tree (whether of one kind or more) planted in the field, scattered or planted on the sides of the field and corridors, as a fence or windbreak, or trees scattered in the garden within the agricultural holding.

**Agricultural Year:**

The period covering the first of October to the end of September of the following year.

**Planting Session for Field Crops:**

The period during which field crops are cultivated.

- Summer session: from mid-February to mid-April
- Winter session: from the beginning of October to mid-December.

**Planting Session for Vegetables:**

The period during which vegetable crops are cultivated:

- Winter session: from the beginning of November to the beginning of December
- Spring session: from mid-February to mid-March
- Summer session: from mid-May to mid-June
- Autumn session: from mid-August to mid-September.

**Field Crops**

This is a set of temporary crops including cereals such as wheat and barley; legume crops such as chick peas and broad beans; oil crops such as sunflower, sesame, peanuts; tuber crops such as potatoes and onions; medical crops such as anise, sage, and mint; spice crops such as cumin, anise and black cumin; and fodder crops such as clover, alfalfa and sern.

**Vegetables**

This is a set of temporary crops used mainly for fresh consumption, including fruit vegetables such as pumpkins, eggplants, okra, maize and green legume; root vegetables such as carrots, radishes, and onion; leafy vegetables such as lettuce and spinach, plus strawberries, watermelon and musk melon. Vegetables can be grown open or protected.

**Permanent Crops (including trees horticulture)**

A crop growth cycle of more than one year that does not need replanting after each season and for the previous few years. For example, olive trees, citrus trees, and nuts. It is possible to grow permanent crops in intensive agriculture or scattered. The area planted with crops include two ways.

**Permanent Crops (related to age production - fruit)**

Permanent crops already bearing fruit and producing. Most tree crops become productive after a certain length of time. The fall crop, which amounted to this stage in the crop production and age had not yielded or produced yields in the reference year because of the climatic conditions, or for any other reasons, not included aging trees or other trees, which amounted age production but are no longer productive if identified within the crop at the age of production.

**Unbearing trees horticulture:**

non-bearing means not yet bearing (young plants) but also not anymore bearing (old and damaged plants).

**Rainfed Agricultural Land:**

Refers to agricultural land that relies mainly on rain for irrigation.

**Irrigated Area:**

An area of land that is normally provided with water other than rain for the purpose of improving production.

**Area Harvested**

Refers to the total area from which the crop is gathered. Thus, an area that is destroyed due to drought, flooding, pests or any other reason is excluded. The area harvested only covers crops grown to maturity. It does not include nurseries and includes all crops harvested regardless of their end use, whether for human consumption, for animal feed, or for any other purpose.

**Main Source of Water:**

**1. Public Water Network:** A network of pipes for the purpose of providing clean water to households. It normally belongs to a municipality, the council, or to a private company.

**2. Israeli Mekorot company:** A network of pipes for the purpose of providing clean water to households. It normally belongs to the Israeli Mekorot company.

**3. Collection Water Wells:** Wells that are dug in the ground for the purpose of collecting rain water.

**4. Springs:** Water that is discharged from the ground at an intersection point between the topographic surface and the groundwater table. It could be permanent or seasonal and is considered as one of the natural resources for irrigation.

**5. Water Tanks:** Using water from vehicles that distribute and transfer water.

**6. Others:** If the source of water was not mentioned above.

**Surface Irrigation:**

Refers to a system for partially or completely covering land with water for the purpose of irrigation. There are various types, including furrow, border strip, open channels and basin irrigation, regardless of the water source.

**Drip Irrigation:**

A system where water is distributed under low pressure through a piped network in a pre-determined pattern and applied as a small discharge to each plant, where drip emitters apply water slowly to the soil surface.

**Sprinkler Irrigation:**

Refers to pipe networks through which water moves under pressure before being delivered to the crop via sprinkler nozzles.

**Livestock:**

Refers to all animals kept or reared mainly for agricultural purposes. Includes cattle, buffaloes, sheep, goats, pigs, horses, mules, asses, camels, poultry, rabbits, bees and other domesticated animals, as well as foxes, minks, etc.

**Strain:**

A collection of genetic traits and productivity of one type of animal, such as a Friesian cow, or Assaf sheep.

**Type of Livestock Production System:**

Refers to the general characteristics and practices of raising livestock on the holding.

- **Semi-intensive farming:** the adoption of animals feeding on grazing plus feed to provide supplementary nutrition.
- **Intensive farming:** raising animals in barns on feed without outside grazing.

**Poultry:**

Refers to all poultry kept for different purposes of production, such as meat from broilers, eggs from layers, or meat from turkeys or any type of bird or rabbits.

**Maximum Capacity for Production:**

Refers to the maximum number of chicks that can be kept on the farm.

**Barns:**

Refers to the place where poultry is kept. It can be a special house or other building.

**Number of Cycles in the Barns:**

Refers to the number of production cycles the farmer makes during the agricultural year for all poultry houses.

**Broiler Cycles:**

The period that extends from the raising of chicks (aged one day) until the final marketing of the poultry.

**Mothers of Broilers:**

Refers to the chicks kept to produce fertilized eggs for hatching and producing broiler chicks.

**Layers:**

Refers to the chicks kept to produce table eggs, not usually for more than 30 months.

**Household Poultry:**

Refers to poultry kept in small numbers in special places near the home with the main purpose of household consumption e.g., layers, pigeons, geese, ducks, rabbits.

**Main Purpose for Raising Animal:**

Refers to the main reason for the animals to be kept. Normally, milk and meat are the main purpose.

**Hatchery:**

Special machines for the hatching of poultry eggs.

**Modern Beehives:**

A wooden box with specific dimensions consisting of a base, raising box and cover. Other layers and frames may be added or removed.

**Local Beehives:**

A locally-made beehive with non-specific dimensions and shapes, made mainly of soil or clay and sometimes from wood, to which layers and frames cannot be added.

**Machinery and Equipment:**

Covering all machinery, equipment and implements used as inputs to agricultural production. This includes everything from simple hand tools, such as a hoe, to complex machinery such as a combined harvester.

**Source of the Machinery/ Equipment:**

Refers to the means by which the holder obtained the right to use the specific item.

**Improved Asset:**

The origins of plants that have been genetically improved through hybridization or other assets to produce desirable genetic qualities, such as being resistant to disease or to encourage early or high production of crops and vegetables. Assets include seedlings, seeds, bulbs, and tubers.

**Chemical Fertilizer:**

Fertilizer prepared from inorganic materials manufactured through an industrial process such as mechanical enrichment, simple crushing, or more elaborate chemical transformation of one or more raw materials, and containing elements of essential nutrients for plant growth, These include nitrogenous fertilizer, phosphate fertilizers, potassium fertilizers, and mixed fertilizers.

**Organic Fertilizers:**

Fertilizer prepared from processed plant or animal material and/or unprocessed mineral materials (such as lime, rock or phosphate) containing at least five percent of combined plant nutrients. Organic fertilizers include some organic material of animal origin, such as bone meal, fish meal, leather meal, and blood.

**Pesticides:**

Substances intended to prevent or control disease or pests in plants or animals, including vectors of human and animal diseases, unwanted species of plant, or to control the behavior or physiology of pests or crops during production or storage. They include insecticides herbicides, fungicides, acaricides, termiticides and rodenticides.

**Integrated Pest Management:**

The combat system using a wide range of control methods: physical (burning and solar disinfection), biological (parasites and predators), chemical (chemical pesticides), and mechanical (tillage, hand hoeing and collection of insects). All of these are used in parallel against pests with the aim of maintaining human health, the environment, and the safety of the agricultural product. It is also necessary to ensure the survival of pests at a critical level without breaching the normal balance between pests and their vital enemies. Chemical control is the last option and may be integrated with the other methods of control, in addition to the use of chemical pesticides, within regulations which maintain public health, the environment, and the quality of agricultural products free from pesticide residues.

**Epidemiological Diseases:**

The sudden and unexpected increase in the number of cases of infections of diseases included in the World Organization for Animal Diseases, such as brucellosis, foot-and-mouth disease, anthrax, bird flu, newcastle, pox, etc.

**Source of Agricultural Extension:**

Refers to the source that provides agricultural advice and information to crop and livestock producers. Extension services may be provided by a government institution (MoA), non-government organization, farmer's organization, educational institutions, informal grass roots organizations, and others.