

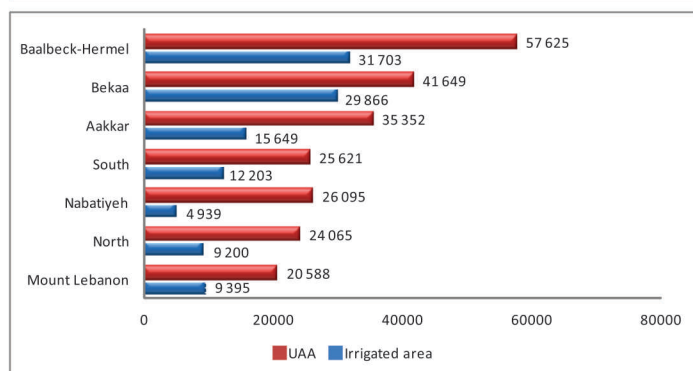
Agriculture in Lebanon- Facts and Figures presents some statistics from the most recent agricultural census conducted in 2010/11. This census was executed within the framework of the project “**Lebanese Observatory for Agricultural Development**” funded by the **Government of Italy** and implemented by the **Food and Agriculture Organization of the United Nations (FAO)** in collaboration with the **Ministry of Agriculture/Directorate of Studies and Coordination**.

1. Agricultural holdings and utilized agricultural area (UAA)

Mohafaza	Number of holdings	UAA (ha)	Irrigated area (ha)	Av. area of holdings (ha)
Mount Lebanon	31 178	20 588	9 396	0.7
North	27 636	24 065	9 200	0.8
Aakkar	28 120	35 352	15 649	1.3
Bekaa	12 516	41 649	29 866	3.3
Baalbeck-Hermel	21 569	57 625	31 703	2.7
South	22 111	25 621	12 203	1.2
Nabatiyeh	26 382	26 095	4 939	1.0
Lebanon	169 512	230 995	112 956	1.4

The cultivated land area in Lebanon is 230 995 hectares (23 percent of the total land area) of which almost half is irrigated. The total number of farm holders is estimated at 169 512 of which 9 percent are women.

2. Distribution of UAA and irrigated area by mohafaza (ha)



Baalbeck-Hermel and Bekaa account for 43 percent of the total cultivated land area, 26 percent in Aakkar and North, 22 percent in South and Nabatiyeh, and 9 percent in Mount Lebanon. Around 55 percent of irrigated lands are located in Baalbeck-Hermel and Bekaa.

3. Number of agricultural holdings by size of holding

Mohafaza	Size of holding in hectares of UAA				
	< 1	1-6	6-20	20-50	> 50
	Number of agricultural holdings				
Mount Lebanon	26 710	4 218	200	33	17
North	21 157	6 105	325	33	16
Aakkar	18 105	9 184	756	61	14
Bekaa	6 965	4 170	995	264	122
Baalbeck-Hermel	9 598	9 960	1 640	292	79
South	16 662	4 770	556	99	24
Nabatiyeh	19 668	6 251	394	53	16
Lebanon	118 865	44 658	4 866	835	288

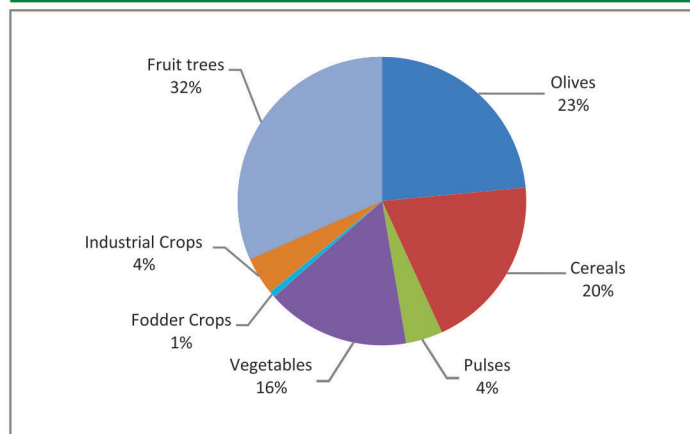
About 70 percent of holdings have an average area less than 1 ha, 26 percent have between 1-6 ha and only 4 percent have more than 6 ha.

4. Utilized Agricultural Area (UAA) by size of holding

Mohafaza	Size of holding in hectares of UAA				
	< 1	1-6	6-20	20-50	> 50
	UAA (ha)				
Mount Lebanon	8 205	7 451	1 734	950	2 247
North	7 597	11 182	2 894	856	1 537
Aakkar	6 923	18 579	6 961	1 745	1 145
Bekaa	2 398	9 576	10 286	7 695	11 696
Baalbeck-Hermel	4 075	22 566	16 025	8 567	6 393
South	5 709	9 599	5 311	2 793	2 210
Nabatiyeh	7 211	12 250	3 659	1 416	1 559
Lebanon	42 117	91 202	46 870	24 020	26 786

About 18 percent of the total land area is located in holdings with less than 1 ha, 40 percent between 1 - 6 ha, 20 percent between 6 - 20 ha and 22 percent in holdings greater than 20 ha.

5. Distribution of major cropland in Lebanon



6. Cropland by type (ha)

Mohafaza	Total crop land	Temporary crops	Permanent crops	Greenhouses
Mount Lebanon	19 753	2 077	17 151	525
North	23 862	2 695	20 690	477
Aakkar	38 863	20 602	16 688	1 574
Bekaa	44 687	32 035	12 566	86
Baalbeck-Hermel	54 012	30 143	23 650	219
South	25 546	4 764	20 154	628
Nabatiyeh	25 478	10 156	15 029	293
Lebanon	232 200	102 471	125 928	3 801

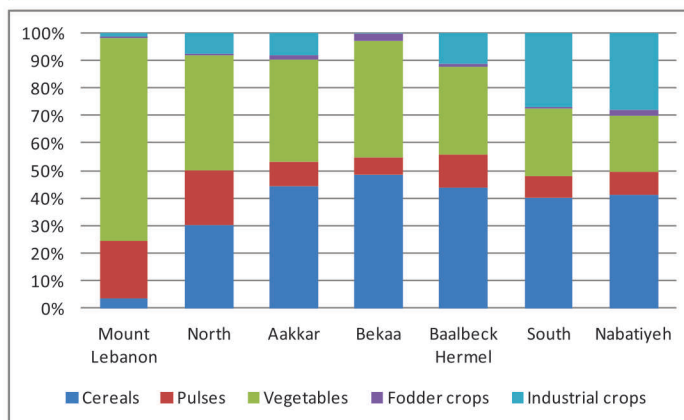
The total cropland area is 232 200 ha (including successive cropping) of which 54 percent are under permanent crops, 44 percent under temporary crops and 2 percent under greenhouses.

7. Major temporary crops by groups (ha)

Mohafaza	Cereals	Pulses	Vegetables	Fodder crops	Industrial crops
Mount Lebanon	72	430	1 539	0	36
North	815	529	1 130	19	203
Aakkar	9 141	1 794	7 657	305	1 705
Bekaa	15 593	1 942	13 518	873	109
Baalbeck-Hermel	13 205	3 530	9 704	210	3 494
South	1 897	393	1 165	23	1 285
Nabatiyeh	4 201	836	2 064	189	2 867
Lebanon	44 924	9 452	36 776	1 620	9 699

Around 44 percent of the total area under temporary crops is cultivated with cereals, 36 percent vegetables (of which 16 percent tuber crops, 20 percent leafy and other vegetables), 9 percent pulses, 9 percent industrial crops, and 2 percent fodder crops.

8. Distribution of major temporary crop groups by mohafaza

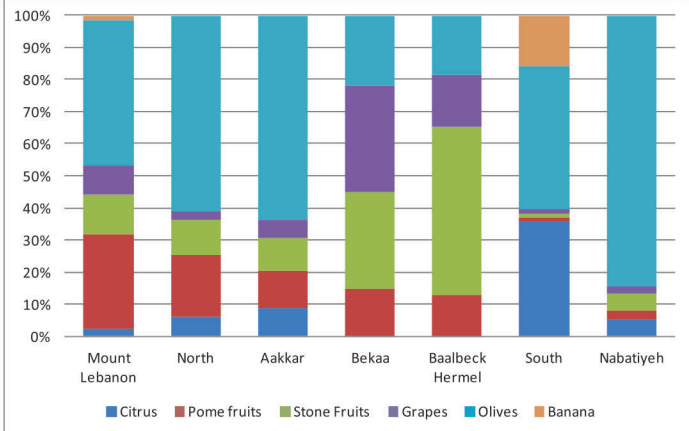


9. Major permanent crops by groups (ha)

Mohafaza	Citrus	Pomefruits	Stonefruits	Grapes	Olives
Mount Lebanon	286	3 491	1 505	1 070	5 392
North	1 225	3 838	2 215	479	12 213
Aakkar	1 378	1 786	1 629	892	9 945
Bekaa	2	1 761	3 565	3 945	2 629
Baalbeck-Hermel	13	2 873	11 908	3 629	4 205
South	6 362	200	187	279	7 841
Nabatiyeh	728	354	706	315	11 422
Lebanon	9 994	14 303	21 716	10 609	53 647

Around 43 percent of the total area under permanent crops is cultivated with olives, 17 percent stone fruits, 11 percent pome fruits, 8 percent grapes, 8 percent citrus, and 2 percent bananas.

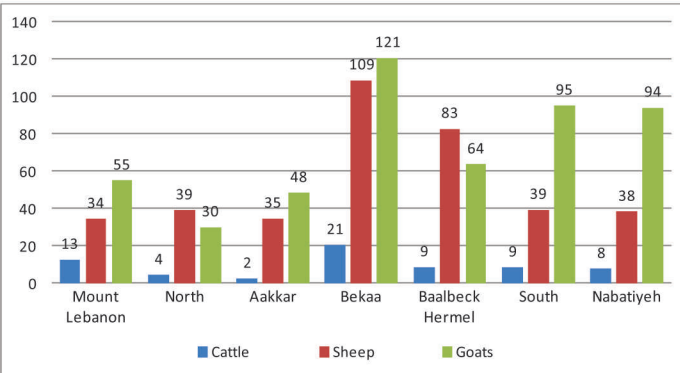
10. Distribution of major permanent crop groups by mohafaza



11. Agricultural holdings with livestock by main types

Mohafaza		Cattle	Sheep	Goats
Mount Lebanon	No. holdings	705	357	505
	No. heads	8 891	12 295	27 802
North	No. holdings	1 524	368	1 073
	No. heads	6 693	14 383	32 198
Aakkar	No. holdings	4 482	764	649
	No. heads	11 150	26 477	31 419
Bekaa	No. holdings	913	827	831
	No. heads	18 761	89 884	100 271
Baalbeck-Hermel	No. holdings	1 261	1 215	1 665
	No. heads	10 874	100 538	106 034
South	No. holdings	569	186	368
	No. heads	4 839	7 321	35 023
Nabatiyeh	No. holdings	956	377	756
	No. heads	7 360	14 447	71 114
Lebanon	No. holdings	10 410	4 094	5 847
	No. heads	68 568	265 345	403 861

12. Distribution of average number of livestock heads by holding



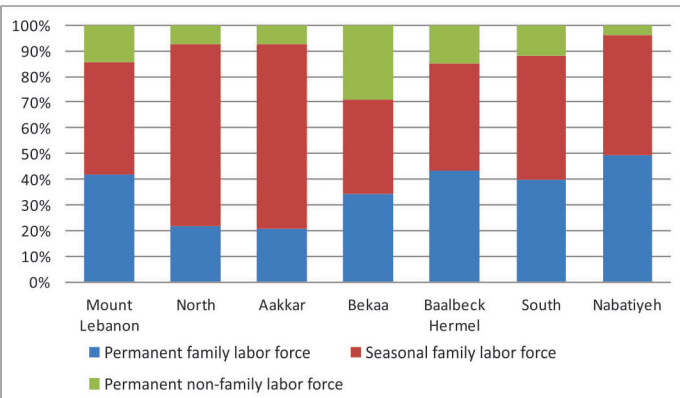
The total number of holdings with livestock is 15 800 holders (9 percent of the total) of which 10 percent are women. The total number of cattle is 68 568. The number of sheep and goats reached 265 345 and 403 861.

13. Modern poultry production by type

Mohafaza	Number of holdings	Broilers (1000 birds)		Laying hens (1000 birds)	
		No.	Capacity	No.	Capacity
Mount Lebanon	311	9 579	1 679	589	639
North	246	6 226	1 348	87	95
Aakkar	500	14 493	4 312	718	1 087
Bekaa	209	1 700	327	910	1 154
Baalbeck-Hermel	359	5 588	1 125	1 342	1 649
South	189	5 007	894	61	54
Nabatiyeh	191	2 390	500	50	89
Lebanon	2 005	44 982	10 185	3 757	4 768

The total number of holdings with modern poultry is 2 005. About 12 500 holdings have traditional poultry production with a total number of chickens estimated at 412 000.

14. Distribution of agricultural labor by type of labor



About 216 643 people (family and non-family) worked full-time on farms. Seasonal family labor reached 239 007 people, and the seasonal non-family labor force was of 6.7 million days.

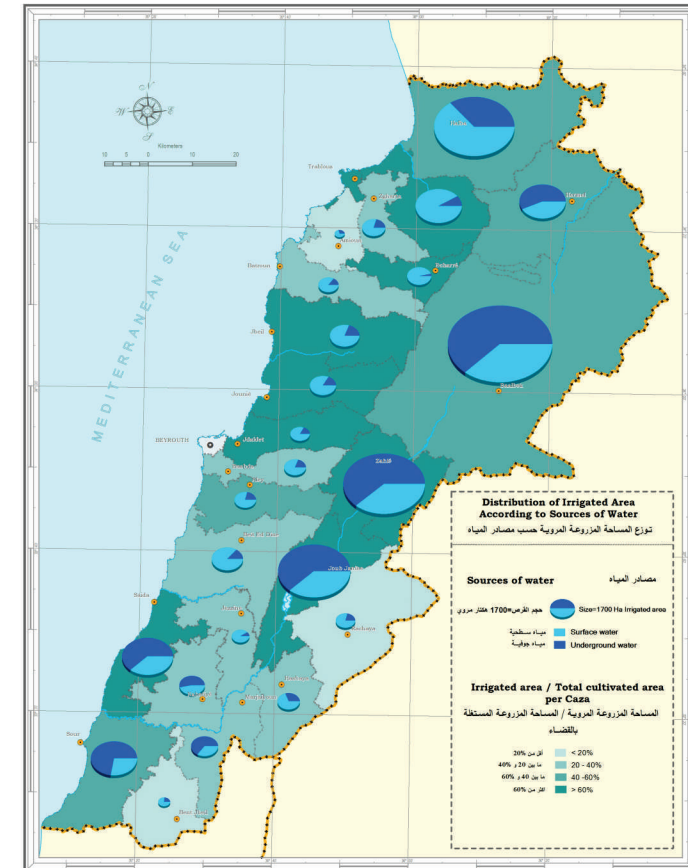


Republic of Lebanon
Ministry of Agriculture



Food and Agriculture
Organization of the
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AGRICULTURE IN LEBANON FACTS AND FIGURES



The Core Module of
the Census of Agriculture 2010
- Main Results -

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