

3. GREEN PROJECT AND AGRICULTURE

Green Project

Green Project executed several agricultural works in Lebanon. It rehabilitated some areas in dounams and executed roads. It also computed the damages caused to agricultural lands in July-August 2006. The Bent-Jbayl Caza registered the peak of damages (40-45%). The following table shows the evolution of Green Project works between 2006 and 2007.

Evolution of achieved and delivered works between 2006 and 2007

	Farmers (%)	Number of villages where work was done (%)	Rehabilitated area (dounams) (%)	Walls in square meters (%)	Concrete tanks (CM) (%)	Vine columns (%)	Fruitful saplings (%)	Fence in meters (%)	Paid amounts in thousands LBP (%)
Nabatieh	116.9	-20.00	179.3	154.8	8.0		-26.3	141.5	125.4
South Lebanon	70.6	11.90	130.7	101.7	-37.8		-1.7	24.9	120.5
South Bekaa	37.4	27.78	86.3	76.6	7.1	-91.9	46.3	25.6	46.6
North Bekaa	20.3	53.33	-26.7	-40.0	60.5	-88.1	42.1	-67.3	1.5
North Lebanon 1	31.8	-30.95	348.8	-52.3	-75.8			-100.0	11.2
North Lebanon 2	9.1	15.63	3.8	6.5	4.9	-92.7	-61.6	-11.9	11.5
Mount-Lebanon 1	-7.1	0.00	-5.7	-5.6	-18.4		-29.5	100.0	-0.4
Mount-Lebanon 2	39.0	30.43	221.0	6.2	4.0		125.9	36.5	45.6
Total	40.6	9.34	91.4	22.0	-22.5	-90.8	21.8	6.3	41.7

1 Dounam = 1000 m²

Table made by CAS based on Green Project (2006/2007) data

There was a progression between 2006 and 2007 in Framers' works (40.6%), number of villages where work was done (9.34%), rehabilitated area in dounams (91.4%), walls in square meters (22.0%), fruitful saplings (21.8%), fence in meters (6.3%) and paid amounts in thousands LBP (41.7%). While there was a decrease in concrete tanks in cubic meters (-22.5%) and vine columns (-90.8%).

Agriculture

Lebanon exports and imports fruits, vegetables and agricultural products.

Agricultural foreign trade in tons in 2007

Fruits			Vegetables			Agricultural products		
Imports	Exports	Balance	Imports	Exports	Balance	Imports	Exports	Balance
15,725	325,661	309,936	169,398	163,171	-6,227	2,344,319	101,291	-2,243,028

Data Source: ACAL (2005-2006)

Table made by CAS based on Ministry of Agriculture (2007) data

Agriculture trade balance is negative (-1,939, 319 tons) because it is negative for vegetables (-6,227 tons) and for agricultural products (-2,243,028 tons) but positive for fruits (309,936 tons).

Agricultural foreign trade peaks by month, country and product in tons in 2007

Fruits peaks		Vegetables peaks		Agricultural products peaks	
Imports	Exports	Imports	Exports	Imports	Exports
September (25.8%)	March (11.5%)	March (33.5%)	August (22.0%)	October (30.6%)	July (16.9%)
Syria (49.5%)	Syria (28.5%)	Egypt (57.1%)	Jordan (18.7%)	Jordan (50.7%)	Jordan (33.2%)
Water melon (38.8%)	Orange (34.5%)	Potato (54.0%)	Potato (77.1%)		

Table made by CAS based on Ministry of Agriculture (2007) data

Data Sources:

- *Green Project (2006 and 2007).*
- *Ministry of Agriculture (2007).*