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Tables

Table 1: Basic Changes for Agricultural Various Data in the Palestinian Territory, 2000- 2004

Indicator	Year					
	2004	2003	2002	2001	2000	
Number of Wells	4,248	*268	4,389	4,004	*269	
Quantity of Pumped Water (1000 m ³)	105,073.7	*27,095.9	120,967.8	116,670.0	121,697.0	(³ 1000)
Amount of Caught Fish (metric ton)	2,994.5	1,506.9	2,379.0	1,950.0	2,623.0	()
Number of Fishermen	2,998	2,448	2,543	2,543	3,319	
Number of Boats used in Fishing	725	770	770	727	726	
Number of Slaughtered Cows	24,952	29,378	32,941	42,919	52,081	
Number of Slaughtered Sheep	35,447	15,307	22,998	47,108	78,206	
Number of Slaughtered Goats	8,174	1,174	1,913	5,401	18,566	
Produced Broiler Chicks (thousand)	27,737.0	21,487.1	27,205.3	24,046.7	31,805.0	()
Produced Layered Chicks (thousand)	113.0	-	113.0	355.0	-	()
Percentage Males Work in Agriculture from the Total Employees in Different Activities (%)	12.0	11.9	11.9	9.1	9.8	(%)
Percentage Females Work in Agriculture from the Total Employees in Different Activities (%)	33.7	33.7	29.9	26.0	34.6	(%)
Average Daily Wage in Agriculture (US \$)	8.3	8.9	7.9	9.9	16.4	()
Agricultural Output Value (million US \$)	..	632.6	595.9	666.9	732.7)
Value Added (million US \$)	..	257.4	243.6	339.2	413.9	()
Intermediate Consumption (million US \$)	..	375.2	352.4	327.7	318.8)
Number of Private Economic Establishments Related to Agriculture	**7,259	6,992	7,432	7,492	..	(
Number of Operational Agricultural Cooperatives Societies	195	163	75	113	111	
Number of Agricultural Engineers	***784	1,381	1,308	1,290	1,241	

- : Nil. :-

.. : Not available. :..

* Represents the data for West Bank only. *

** Includes operational establishments in the agricultural sector (private & NGO's). **

*** Represents the data for Gaza Strip only. ***

Table 2: Water Wells Used for Agriculture and Quantity of Water Pumped in the Palestinian Territory by Governorate\ District, 2004

Governorate\ District	³ 1000 Quantity of Pumped Water 1000 m ³	Number of Wells	/
Palestinian Territory	105,073.7	4,248	
West Bank	30,073.7	248	
Jenin	3,144.5	50	
Tubas	1,233.7	8	
Tulkarm	8,471.2	49	
Nablus	1,548.9	15	
Qalqiliya	7,110.0	66	
Salfit	-	-	
Ramallah & Al-Bireh	-	-	
Jericho & AL- Aghwar	8,565.4	60	
Jerusalem	-	-	
Bethlehem	-	-	
Hebron	-	-	
Gaza Strip*	75,000.0	4,000	*

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* No. of wells used for agriculture and annual pumped quantities is estimated data.

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Table 3: Quantity of Caught Fish in Gaza Strip by Main Types and Governorate, 2004

Governorate	Total	Type of fish										
		Others	Scomberomorus	Bongue	Loligo Vulgaris (Squid)	Sepia Sp. (Cuttlefish)	Penaeus (Prawans)	Scomber	Trachurus (Horsemac)	Protuns Sp. (Swimcrab)	Enthynnus Sp (Little Tunny)	Sardina
Gaza Strip	2,994,456	299,162	47,368	29,359	48,936	65,622	45,071	113,757	68,220	82,912	57,611	2,136,438
Gaza	2,585,667	289,658	38,134	29,154	47,926	65,110	44,854	107,365	53,410	80,539	42,353	1,787,164
Deir Al-Balah	261,822	6,171	5,431	205	935	512	49	4,297	6,336	2,369	12,348	223,169
Khan Yunis	-	-	-	-	-	-	-	-	-	-	-	-
Rafah	146,967	3,333	3,803	-	75	-	168	2,095	8,474	4	2,910	126,105

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Quantity: Kilogram

Table 4: Quantity of Caught Fish in Gaza Strip by Main Types and Month, 2004

Month	Type of Fish						
	Sepia Sp. (Cuttlefish)	Penaeus (Prawans)	Scomber	Trachurus (Horsemac)	Protuns Sp. (Swimcrab)	Enthynnus Sp (Little Tunny)	Sardina
Total	65,622	45,071	113,757	68,220	82,912	57,611	2,136,438
January	7,285	2,200	3,662	636	1,795	348	61,893
February	5,109	1,900	1,780	228	1,245	3,059	53,922
March	4,156	1,462	74	1,250	469	703	46,013
April	1,534	2,055	41,441	11,110	794	60	337,259
May	760	2,970	45,954	8,537	791	616	490,012
June	1,550	3,662	6,750	1,238	1,695	5,570	159,612
July	1,720	1,823	44	476	757	3,034	24,226
August	3,290	3,628	1,746	13,939	8,358	558	296,901
September	4,335	5,319	6,052	17,033	25,091	7,411	242,926
October	7,505	5,810	4,721	10,620	18,725	6,333	349,652
November	13,620	9,050	811	2,788	14,452	3,102	69,052
December	14,758	5,192	722	365	8,740	26,817	4,970

Quantity: Kilogram

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Table 4 (Cont.): Quantity of Caught Fish in Gaza Strip by Main Types and Month, 2004

Month	Type of Fish					
	Total	Others	Scomberomorus	Bongue	Loligo Vulgaris (Squid)	
Total	2,994,456	299,162	47,368	29,359	48,936	
January	101,316	19,665	213	1,569	2,050	
February	110,423	41,325	3	1,202	650	
March	84,281	28,748	-	1,101	305	
April	407,966	11,269	6	2,026	412	
May	566,034	13,373	-	2,721	300	
June	202,946	19,378	89	2,572	830	
July	54,722	19,069	643	2,584	346	
August	379,539	42,628	2,463	2,450	3,578	
September	361,733	30,633	11,804	1,980	9,149	
October	447,052	27,187	6,650	3,013	6,836	
November	171,391	27,868	15,722	1,276	13,650	
December	107,053	18,019	9,775	6,865	10,830	

- : Nil

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Quantity: Kilogram

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Table 5: Number of Fishermen and Boats in Gaza Strip by Type of Boat and Governorate, 2004

Governorate	Number of Boats by Type							No. of Fishermen
	Total No. of Boats	Fluka	Non Motorized Hasaka	Motorized Hasaka	Hasaka Shanshula	Launch Shanshula	Launch Trawler	
Gaza Strip	725	158	97	321	73	59	17	2,998
Gaza	472	92	86	198	39	40	17	1,375
Deir Al-Balah	76	3	8	46	19	-	-	550
KhanYunis	99	37	3	44	4	11	-	655
Rafah	78	26	-	33	11	8	-	418

- : Nil

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Table 6: Number of Operating Slaughterhouses and Hatcheries in the Palestinian Territory by Region, 2004

Region	Number of Hatcheries	Number of Poultry Slaughterhouses	Number of Livestock Slaughterhouses
Palestinian Territory	20	4	15
West Bank	11	3	10
North of West Bank	8	-	5
Middle of West Bank	1	1	2
South of West Bank	2	2	3
Gaza Strip	9	1	5
North of Gaza Strip	3	1	2
Middle of Gaza Strip	2	-	1
South of Gaza Strip	4	-	2

- : Nil

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Table 7: Slaughtered Birds and Animals in the Palestinian Territory by Type and Governorate\ District, 2004

Governorate\ District	Animals					() Birds (thousand)	/
	Total	Others	Goats	Sheep	Cows		
Palestinian Territory	71,692	3,119	8,174	35,447	24,952	1,669	
West Bank	55,288	3,119	7,999	35,284	8,886	1,307	
Jenin	-	-	-	-	-	-	
Tubas	3	-	-	-	3	-	
Tulkarm	4,009	-	-	3,364	645	-	
Nablus	11,598	-	256	8,109	3,233	-	
Qalqiliya	4,928	215	-	3,487	1,226	-	
Salfit	-	-	-	-	-	-	
Ramallah & Al-Bireh	27,305	2,858	6,326	17,065	1,056	1,142	
Jericho & AL- Aghwar	2,277	46	598	1,243	390	-	
Jerusalem	-	-	-	-	-	-	
Bethlehem	872	-	-	764	108	-	
Hebron	4,296	-	819	1,252	2,225	165	
Gaza Strip	16,404	-	175	163	16,066	362	
North Gaza	3,201	-	-	-	3,201	-	
Gaza	7,526	-	16	133	7,377	362	
Deir Al-Balah	1,546	-	-	-	1,546	-	
KhanYunis	1,840	-	159	-	1,681	-	
Rafah	2,291	-	-	30	2,261	-	

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Table 8: Slaughtered Birds and Animals in the Palestinian Territory by Type and Month, 2004

Month	Animals					() Birds (thousand)	
	Total	Others	Goats	Sheep	Cows		
Total	71,692	3,119	8,174	35,447	24,952	1,669	
January	6,292	256	637	2,892	2,507	137	
February	4,534	203	443	2,493	1,395	68	
March	5,575	259	389	2,809	2,118	118	
April	5,901	239	591	2,757	2,314	130	
May	5,753	232	519	2,872	2,130	146	
June	5,910	220	700	2,773	2,217	187	
July	6,690	441	552	3,499	2,198	195	
August	6,024	266	710	3,113	1,935	186	
September	5,902	239	1,096	2,666	1,901	116	
October	7,343	259	1,001	3,903	2,180	178	
November	6,030	255	818	3,021	1,936	91	
December	5,738	250	718	2,649	2,121	117	

Table 9: Eggs Prepared for Hatching and Produced Chicks (Broilers and Layers) in the Palestinian Territory by Governorate\ District, 2004

Governorate\ District	Total		Layers		Broilers		/
	Number of Produced Chicks	Eggs Prepared for Hatching	Number of Produced Chicks	Eggs Prepared for Hatching	Number of Produced Chicks	للتنقيس Eggs Prepared for Hatching	
Palestinian Territory	27,850	38,026	113	150	27,737	37,876	
West Bank	17,039	23,351	-	-	17,039	23,351	
Jenin	6,581	9,134	-	-	6,581	9,134	
Tubas	-	-	-	-	-	-	
Tulkarm	7,288	9,610	-	-	7,288	9,610	
Nablus	1,482	2,124	-	-	1,482	2,124	
Qalqiliya	-	-	-	-	-	-	
Salfit	-	-	-	-	-	-	
Ramallah & Al-Bireh	467	626	-	-	467	626	
Jericho & AL- Aghwar	-	-	-	-	-	-	
Jerusalem	-	-	-	-	-	-	
Bethlehem	-	-	-	-	-	-	
Hebron	1,221	1,857	-	-	1,221	1,857	
Gaza Strip	10,811	14,675	113	150	10,698	14,525	

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Number in Thousand

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Table 10: Eggs Prepared for Hatching and Produced Broilers Chicks in the West Bank by Month, 2004

Month	Number of Produced Broilers Chicks	Eggs Prepared for Hatching	
Total	17,039	23,351	
January	850	1,282	
February	928	1,363	
March	1,191	1,762	
April	1,172	1,600	
May	1,608	2,088	
June	1,245	1,585	
July	1,512	2,023	
August	2,187	2,929	
September	2,068	2,779	
October	1,461	2,023	
November	1,202	1,708	
December	1,615	2,209	

Number in Thousand

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Table 11: Percentage of Employees in Agriculture, Forest, Hunting and Fishing Activities from the Total Employees in Different Activities by Year, Sex and Region, 2000- 2004

Region	Year									
	2004		2003		2002		2001		2000	
	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males
Palestinian Territory	33.7	12.0	33.7	11.9	29.9	11.9	26.0	9.1	34.6	9.8
West Bank	33.8	12.6	31.0	11.1	29.2	10.7	27.1	8.8	29.6	9.2
North of West Bank	46.6	19.0	43.7	17.3	41.7	16.8	36.7	14.8	40.5	14.9
Middle of West Bank	7.6	5.2	5.7	4.8	15.2	5.9	10.1	4.2	11.8	4.5
South of West Bank	35.2	11.6	33.8	10.4	25.0	9.1	29.6	7.6	28.3	6.7
Gaza Strip	33.5	10.4	43.2	13.8	33.1	14.7	21.7	9.9	48.5	11.2

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Table 12: Percentage Distribution of Employees in Agriculture, Forest, Hunting and Fishing Activities in the Palestinian Territory by Employment Status, Sex and Region, 2004

Region	Total		Employment Status							
			Unpaid Family Members		Wage Employees		Self Employed		Employer	
	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males
Palestinian Territory	100	100	85.9	24.1	1.5	17.1	12.5	56.6	0.1	2.2
West Bank	100	100	83.7	26.2	1.8	13.7	14.4	57.7	0.1	2.4
North of West Bank	100	100	79.0	27.6	1.4	10.8	19.5	60.3	0.1	1.3
Middle of West Bank	100	100	82.5	17.9	14.2	37.8	3.3	35.0	-	9.3
South of West Bank	100	100	96.9	26.8	-	8.4	3.1	63.1	-	1.7
Gaza Strip	100	100	94.8	17.9	0.5	27.1	4.7	53.3	-	1.7

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Table 13: Average Daily Wage (US \$) for Paid Employees in the Agricultural Sector and all Activities in the Palestinian Territory* by Year and Region, 2000- 2004

Region	Year									
	2004		2003		2002		2001		2000	
	Average Wage of all Activities	Average Wage in Agriculture	Average Wage of all Activities	Average Wage in Agriculture	Average Wage of all Activities	Average Wage in Agriculture	Average Wage of all Activities	Average Wage in Agriculture	Average Wage of all Activities	Average Wage in Agriculture
Palestinian Territory	15.0	8.3	14.3	8.9	13.8	7.9	15.3	9.9	19.0	16.4
West Bank	16.2	10.1	16.0	11.8	15.1	10.8	14.3	12.5	20.4	16.9
North of West Bank	14.0	9.0	13.1	11.1	12.4	10.0	11.9	11.8	18.6	16.6
Middle of West Bank	19.5	12.1	19.6	12.2	18.4	11.6	18.2	13.8	22.5	16.7
South of West Bank	15.5	9.0	15.1	11.3	13.9	12.1	14.3	12.6	20.1	18.0
Gaza Strip	13.0	7.5	11.7	7.8	11.6	6.5	12.8	7.6	15.8	15.8

*Average Daily Wage (US \$) for Paid Employees does not include those who works in Israel or in the Israeli settlements.

*

Table 14: Percentage of Employees in Agriculture, Forest, Hunting and Fishing Activities from the Total Employees in Different Activities in the Palestinian Territory by Round, Sex and Region, 2004

Region	Round and Sex							
	- October- December		- July- September		- April- June		- January- March	
	Females	Males	Females	Males	Females	Males	Females	Males
Palestinian Territory	39.3	14.6	32.3	10.8	32.8	11.2	29.7	11.3
West Bank	41.5	15.6	32.8	11.3	32.0	12.3	27.5	11.3
North of West Bank	55.0	23.7	46.2	16.3	44.0	18.7	39.6	17.1
Middle of West Bank	18.3	7.7	4.0	4.2	3.0	4.2	2.1	4.7
South of West Bank	39.4	12.2	36.3	11.6	35.1	11.6	29.9	10.8
Gaza Strip	29.2	12.2	30.7	9.6	36.2	8.4	37.3	11.2

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Table 15: Monthly Price Index for Main Agricultural Products in the Palestinian Territory, 2004

Month	Potatoes	Cucumber	Tomatoes	Apples	Banana	Water Melon	Eggs	Fresh Broilers	Cattle Meat	Sheep Meat
Yearly Price Index	129.81	134.27	128.86	109.91	112.03	116.11	133.16	137.51	127.60	138.27
January	158.97	160.10	204.90	162.68	150.90	100.00	152.67	134.19	125.18	135.41
February	174.16	131.25	151.23	153.04	133.99	100.00	148.94	142.02	124.42	136.72
March	133.69	113.72	120.36	126.47	125.24	100.00	149.04	145.01	122.99	137.45
April	176.74	129.28	141.38	116.11	125.20	199.41	142.78	154.44	123.31	136.86
May	142.80	119.53	122.65	92.69	136.64	133.63	128.15	143.02	123.43	139.07
June	112.83	109.47	82.82	120.28	111.23	118.81	130.17	133.76	124.82	139.13
July	121.82	139.24	126.55	99.75	109.69	105.43	127.75	127.64	127.88	137.30
August	111.61	106.67	124.89	87.44	101.79	110.00	121.59	128.06	127.38	137.30
September	99.21	118.18	125.79	71.96	90.95	126.04	132.59	132.48	133.29	137.97
October	104.48	110.61	99.51	94.94	85.20	100.00	124.32	132.48	131.54	140.62
November	107.08	153.03	106.41	117.37	81.13	100.00	117.86	136.04	131.26	140.62
December	114.34	220.18	139.83	76.14	92.35	100.00	122.00	141.03	135.16	140.80

Base Year 1996 = 100

100 = 1996

Table 16: Average Producer Prices for Main Agricultural Products in the Palestinian Territory, 2004

Item Description	Unit	Average (US \$)		
Anbar Wheat	Sack/50kg	12	كيس/50كغم	
American Wheat	Sack/50kg	14	كيس/50كغم	
Barley	Sack/50kg	12	كيس/50كغم	
Broad Bean (L)	Sack/50kg	32	كيس/50كغم	
Broad Bean (S)	Sack/50kg	25	كيس/50كغم	
Dry Kidney Bean (S)	Sack/50kg	36	كيس/50كغم	
Dry Peas	Sack/50kg	17	كيس/50كغم	
Cowpea (M)	Sack/50kg	34	كيس/50كغم	
Local Potato (M)	Sack/25kg	11	كيس/25كغم	
Local Tomato	Box/10kg	4	صندوق/10كغم	
Green House Tomato	Box/10kg	4	صندوق/10كغم	
Local Cucumber	Box/10kg	4	صندوق/10كغم	
Green House Cucumber	Box/10kg	4	صندوق/10كغم	
Squash (S)	Box/10kg	7	صندوق/10كغم	()
Squash (L)	Box/10kg	5	صندوق/10كغم	
Eggplant	Box/10kg	4	صندوق/10كغم	
Batiri Eggplant	Box/10kg	4	صندوق/10كغم	
Eggplant (S)	Box/10kg	4	صندوق/10كغم	
Local Cauliflower	Box/10kg	4	صندوق/10كغم	
Cauliflower	Box/10kg	4	صندوق/10كغم	
White Cabbage	Box/10kg	3	صندوق/10كغم	
Red Cabbage	Box/10kg	4	صندوق/10كغم	
Green Kidney Bean	Box/10kg	11	صندوق/10كغم	
Green Kidney Bean (L)	Box/10kg	9	صندوق/10كغم	
Green Cowpea	Box/10kg	9	صندوق/10كغم	
Local Green Broad Bean	Box/10kg	6	صندوق/10كغم	
Okra	Box/10kg	10	صندوق/10كغم	
Jew's Mallow	10kg	3	كغم/10	
Local Dry Garlic	10kg	16	كغم/10	
Green Onion	10kg	6	كغم/10	
Dry Onion	Sack/10kg	4	كيس/10كغم	

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Table 16 (Cont.): Average Producer Prices for Main Agricultural Products in the Palestinian Territory, 2004

Item Description	Unit	Average (US \$)		
Hot Pepper	Box/10kg	7	10/	()
Paprika	Box/10kg	5	10/	()
Water Melon	10kg	1	10	()
MaskMelon	10kg	4	10	
Pumpkin	10kg	6	10	
Gourd	10kg	5	10	
Navel Orange (L)	Box/10kg	4	10/	
Shammoty Orange (L)	Box/10kg	4	10/	
Valencia Orange (M)	Box/10kg	3	10/	
French Orange (M)	Box/10kg	5	10/	
Mandarin (S)	Box/10kg	2	10/	
Mandarin (L)	Box/10kg	4	10/	
Clement (S)	Box/10kg	3	10/	
Clement (L)	Box/10kg	3	10/	
Green Lemon	Box/10kg	4	10/	
Yellow Lemon	Box/10kg	4	10/	
Local Red Apple	Box/10kg	6	10/	
Local Apple (S)	Box/10kg	5	10/	
Banana (M)	Box/10kg	4	10/	
Local White Grape	Box/10kg	5	10/	
Red Grape	Box/10kg	5	10/	
Halawani Grape	Box/10kg	5	10/	
Guava (L)	Box/10kg	6	10/	()
Guava (M)	Box/10kg	4	10/	
Avocado (L)	Box/10kg	7	10/	
Avocado	Box/10kg	7	10/	
Red Peach	Box/10kg	6	10/	
Yellow Peach (L)	Box/10kg	7	10/	
Baioti Peach	Box/10kg	8	10/	
Plum	Box/10kg	5	10/	
Green Pear (L)	Box/10kg	9	10/	
Fig Hamadi	10kg	11	10	
Fig Eswadi	10kg	7	10	
Fig Baiadi	10kg	11	10	
Yellow Date	Box/10kg	7	10/	

2004

:17

Table 17: Average Producer Prices for Main Animal Products in the Palestinian Territory, 2004

Item Description	Unit	Average (US \$)		
Live Sheep				
Local Sheep	1kg	4	1كغم	
Heifer Sheep	1kg	4	1كغم	()
Live Goats				
Local Goats	1kg	4	1كغم	()
Live Calves				
Bull Calves	1kg	3	1كغم	
Live Broilers				
Broilers (L)	1kg	2	1كغم	
Broilers (S)	Chick	1	صوص	
Fresh Eggs				
Fresh Eggs	Carton/2.2kg	2	كرتونه/2.2 كغم	
Fresh Eggs	Carton/1.2kg	1	كرتونه/1.2 كغم	
Fresh Eggs	Carton/1.8kg	2	كرتونه/1.8 كغم	
Bee Honey				
Pure Local Honey 100%	10kg	101	10كغم	%100
Fresh Fish				
Red Mullet	10kg	87	10كغم	
Epinephelus Spp. (Grouper)	10kg	190	10كغم	
Liza spp. (mullet) (L)	10kg	59	10كغم	
Danis	10kg	85	10كغم	
Sphraenasp (Baracuda)	10kg	67	10كغم	
Fresh Penaeas				
Penaeus spp. (Prawans) (L)	10kg	145	10كغم	
Penaeus (M)	10kg	72	10كغم	
Penaeus (S)	10kg	38	10كغم	

2003 -2000

:18

Table 18: Main Economic Indicators Related to the Agricultural Sector in Remaining West Bank and Gaza Strip, 2000- 2003

Indicator	Year							
	2003		2002		2001		2000	
	Percentage from Total Activities	Value	Percentage from Total Activities	Value	Percentage from Total Activities	Value	Percentage from Total Activities	Value
Agricultural Output	10.8	632.6	11.1	595.9	10.6	666.9	10.4	732.7
Value Added	7.1	257.4	7.7	243.6	9.0	339.2	10.1	413.9
Intermediate Consumption	16.7	375.2	16.0	352.4	13.2	327.7	11.0	318.8

Value in Million US \$

2004

:19

Table 19: Operational Establishments in the Agricultural Sector (Private & NGO's) in the Palestinian Territory by Economic Activity and Region, 2004

Economic Activity	Gaza Strip	South of West Bank	Middle of West Bank	North of West Bank	West Bank	Palestinian Territory	
Total	1,492	723	592	4,452	5,767	7,259	
Production and preservation of meat	14	1	4	8	13	27	
Manufacture of oil and vegetables and animal lipids	16	31	30	154	215	231	
Manufacture of dairy products	16	14	10	37	61	77	
Manufacture of grain mill products	45	28	12	54	94	139	
Manufacture of prepared animal feed	6	2	5	12	19	25	
Manufacture of tobacco products	1	1	3	18	22	23	
Tanning and dressing of leather	1	10	1	4	15	16	
Manufacture of pesticides	-	-	-	1	1	1	
Collection, Purification and distribution of water*	339	4	6	129	139	478	*
Wholesale of agricultural raw materials and Livestock	60	78	20	140	238	298	
Renting of agricultural machine	-	-	-	-	-	-	
Veterinary activities	29	21	4	9	34	63	
Farming of cattle, sheep and goats	353	289	349	3,274	3,912	4,265	
Other animal farming as poultry	612	244	148	612	1,004	1,616	

- : Nil

- :

* Include water wells that sell water to others for agricultural or non-agricultural purposes, and do not include water produced from water wells to be used inside the agriculture holding it self.

*

2004

:20

Table 20: Operational Agricultural Cooperative Societies in the Palestinian Territory by Type of Activity and Region, 2004

Region	Total	Type of Activity							
		Others	Lending and Supply of Inputs	Marketing	Olive Pressing	Agricultural Services	Bees Breeding	Livestock and poultry Breeding	Agricultural Production
Palestinian Territory	195	11	19	30	19	47	8	37	24
West Bank	126	8	2	11	19	34	6	34	12
North of West Bank	55	7	-	5	15	7	2	17	2
Middle of West Bank	36	1	-	5	2	14	3	10	1
South of West Bank	35	-	2	1	2	13	1	7	9
Gaza Strip	69	3	17	19	-	13	2	3	12

- : Nill

: -

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2003 -

:21

Table 21: The Palestinian Exports and Imports of Agricultural Goods (Row materials, Intermediate Consumption, Final goods) and Net Trade Balance by SITC- 3 Divisions, Country of Destination and Origin, 2003

Description	Net Trade Balance		Imports		Exports		
	Other Countries	Israel	Other Countries	Israel	Other Countries	Israel	
Live animals other than fish (not marine mammals) crustaceans and aquatic inveterate, and preparations thereof.	-9,679.7	-25,083.1	9,679.7	25,280.1	-	197.0	()
Meat and meat preparations.	-2,888.1	-11,533.3	2,888.1	11,813.1	-	279.8	()
Dairy products and birds eggs.	-2,739.3	-7,163.8	2,739.3	7,163.8	-	-	()
Fish (not marine mammals) crustaceans mollusks and aquatic invertebrates and preparation thereof.	-48.9	-2,351.6	48.9	2,351.6	-	-	()
Cereals and cereal preparations	-4,812.1	-52,420.6	4,812.1	52,473.3	-	52.7	()
Vegetables and fruits.	-1,549.2	-23,385.7	5,241.2	26,508.3	3,692.0	3,122.6	()
Sugar preparations and honey.	70.3	-11.4	14.6	11.4	84.9	-	()
Coffee, tea, cocoa, spices and manufactures thereof.	-6,591.0	-2,338.7	6,594.1	2,338.7	3.2	-	()
Animal provender (excluding cereals not ground).	-22.4	-771.2	22.4	771.2	-	-	()
Tobacco and tobacco manufacture.	-1,776.7	-202.4	1,776.7	260.0	-	57.5	()
Hides and skins of bovine animals and raw fur skins.	172.0	0.0	-	-	172.0	-	()
Oil seeds and oleaginous fruits.	-1,401.6	-1,769.2	1,401.6	1,869.2	-	100.0	()
Cork and wood.	-1,965.7	-8,051.8	1,965.7	8,505.7	-	454.0	()

- : Null

Value in 1000 US \$

()
2003 -

: () 21

Table 21 (Cont.) : The Palestinian Exports and Imports of Agricultural Goods (Row materials, Intermediate Consumption, Final goods) and Net Trade Balance by SITC- 3 Divisions, Country of Destination and Origin, 2003

Description	Net Trade Balance		Imports		Exports	
	Other Countries	Israel	Other Countries	Israel	Other Countries	Israel
Textile fibers (other than wool tops and other combed wool) and their wastes (not manufactured into yarn or fabric).	-	-196.9	-	198.9	-	2.1
Animal and vegetable fertilizers raw mineral (except coal oil and precious stones.	-	-139.1	-	162.5	-	23.4
Crude animal and vegetable materials n.e.s.	142.3	2,159.9	2,521.5	1,568.5	2,663.9	3,728.5
Fixed vegetable fats and oils, crude refined or fractionated.	-4,209.8	-6,793.2	7,387.5	8,884.6	3,177.7	2,091.4
Animal or vegetable fats and oils processed, waxes of animal or vegetable origin, inedible mixtures or preparation of animal or vegetable fats or oils n. e. s.	-	-1.3	-	1.3	-	-
Medicinal and pharmaceutical products.	0.3	-1,403.2	-	1,403.2	0.3	-
Fertilizers n.e.s.	-4.8	-1,734.6	4.8	2,679.8	-	945.2
Plastics in non-primary forms.	-316.2	-809.1	316.2	889.3	-	80.2
Chemical material and products n.e.s.	-827.4	-2,558.8	827.4	2,640.7	-	81.8
Machinery specialized for particular industries.	-437.7	-1,190.8	437.7	1,266.3	-	75.5
General industrial machinery and equipment n.e.s. and machine parts n.e.s.	-26.3	-99.4	26.3	99.4	-	-

- : Nil

Value in 1000 US \$

2004

:22

Table 22: Agricultural Engineers in Gaza Strip by Region and Specialization, 2004

Specialization	South of Gaza Strip	Middle of Gaza Strip	North of Gaza Strip	Gaza Strip
Total	256	99	429	784
General Specialization	48	19	92	159
Horticulture	20	7	31	58
Agriculture Economic	4	-	6	10
Agriculture Production	10	4	10	24
Animal Production	26	9	47	82
Plant Production	7	3	7	17
Agriculture Cooperation	3	-	2	5
Food Technology	2	-	3	5
Nutrition & Food Manufacturing	32	19	75	126
Soil & Irrigation	22	8	24	54
Agricultural Pests	9	1	12	22
Insecticide	4	4	5	13
Plant Protection	37	12	75	124
Field Crops	7	1	7	15
Poultry	3	-	4	7
Agricultural Mechanization	14	6	14	34
Biochemistry	4	2	9	15
Other Specializations	4	4	6	14

- : Nill

: -



**Palestinian National Authority
Palestinian Central Bureau of Statistics**

Agricultural Statistics- Various Data, 2004

September, 2005

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Overview

Agro-economic resources and production data concerning the level of agricultural crops and animal products play a pivotal role in the national economic development of the Palestinian Territory.

The Palestinian Central Bureau of Statistics (PCBS) strives to support and develop statistical data systems including an agricultural database given that it constitutes the most significant base for infrastructure required for the developmental process.

In response to the above policy, the PCBS prepared this report based on information and statistical data about the agricultural sector; compiled from the administrative records of some ministries, other PNA institutions, and the PCBS field surveys.

Reference period of data in this report were concurred with Israeli aggression on Palestinian governorates and Palestinian people, which leads to a huge losses, that appeared in the most agricultural, industrial and other sectors.

Objectives

The main objectives of this tables are to provide some basic data that are required for putting forward essential plans and policies for promoting and developing the various activities and factors of production, as well as initiating an agricultural data base that supports the developmental process in the agricultural sector, another main objective for this data is to provide data a bout agricultural water wells, quantity of pumped water, fishermen and their boats, slaughterhouses and hatcheries, prepared eggs for hatching and produced chicks, workers in agricultural sector and their wages, some economic indicators as consumer and producer prices, agricultural establishments cooperatives, agricultural engineers, veterinaries, vaccines, agricultural and extension units, stations and agents, finally nurseries.

Concepts and Definitions

Water well:	A hole that extends from the ground surface down to one or more water-carrying layers (Aquifers).
Consumed water:	An amount of water drawn from groundwater or a source of surface water for agricultural usage such as irrigation, animal farms and other type of usage.
Agricultural Employee:	Anyone who worked in an agricultural activity for at least one hour during the reference week, or who did not work during the reference week, but held a job or owned a business from which they were temporary absent (because of illness, vacation, temporary stoppage, or any other reason). Employees are classified according to employment status as follows: <ol style="list-style-type: none">1. Employer: A person who operates his or her own enterprise and hires one or more paid employees.2. Own-account Worker (Self-Employed): A person who operates his or her own enterprise and hires no employees.3. Employee: A person who works for a public or private employer for remuneration in wage, salary, commission, tips, piece-rates or pay in kind.4. Unpaid Family Member: A person who works without payment in an enterprise operated by a relation living in the same household.
Labor Force:	The economically active population (Labor Force) who is either employed or unemployed as defined above at the time of the survey.
Daily wage per employee:	Total net wages paid to all employees divided by total workdays. Wages received in different currencies are converted into New Israeli Shekels at the exchange rate during the month of the survey.
Consumer Price Index (CPI):	Is a statistical tool used for measuring changes $((\text{actual price} \backslash \text{base price}) * 100\%)$ in prices of purchased goods and services during different temporal intervals.
Producer's Price:	The producer's price, as defined in SNA93, is the amount paid by the purchaser to the producer for a product or a service produced as an output minus VAT, or a similar deductible tax, invoiced to the purchaser. The producer prices exclude any transport charges invoiced separately by the producer.
Compensation of employees:	Wages, salaries and other allowances and remuneration in cash or in kind.

Operating surplus:	Value added- (compensation of employees + taxes on production minus subsidies + depreciation).
Establishment	An enterprise or part of an enterprise in which one group of goods and services is produced (with the possibility of having secondary activities). Agricultural establishments in this report are establishments which produce agricultural products as fish, or they practice agricultural activities as livestock and poultry, and establishments that are related to agricultural sector as production and preservation of meat establishments, manufacture of dairy products establishments and manufacture of prepared animal feed establishments.
Nursery:	Areas utilized for transplants production. Either for vegetables, cut-flowers, fruit trees or else.
vaccine	Suspensions of killed or attenuated microorganisms (bacteria, viruses, fungi, protozoa, or rickettsiae), antigenic proteins derived from them, or synthetic constructs, administered for the prevention, amelioration, or treatment of infectious and other diseases.
North West Bank:	This region includes Jenin, Tulkarm, Nablus and Qalqiliya Governorates, and Tubas and Salfit Districts.
Middle West Bank:	This region includes Ramallah & Al-Bireh, Jericho and Jerusalem Governorates.
South West Bank:	This region includes Bethlehem and Hebron Governorates.
North Gaza Strip:	This region includes North Gaza and Gaza Governorates.
Middle Gaza Strip:	This region includes Deir Al- Balah Governorate.
South Gaza Strip:	This region includes Khan Yunis and Rafah Governorates.
Symbols Used in Tables:	(-): Nill. (.): Data not available.

Methodology

Source of Data:

Data Collection for this report relied on surveys that were done by PCBS and other administrative records for some establishments as following:

1. Field surveys conducted by the Palestinian Central Bureau of Statistics:
 - Labor Force Surveys for 2000, 2001, 2002, 2003 and 2004: These surveys provided data on agricultural employment and the average daily wage for workers in agriculture, forest, hunting and fishing.
 - Monthly Consumer Price Index Survey 2004: Monthly Consumer Price Index for main Agricultural plant and animal products for 2004 was prepared and processed.
 - Producer Prices Survey 2004: Agricultural producer price list for the main plant and animal agricultural products for 2004 was prepared and processed.
 - National Accounts for 2000, 2001, 2002, and 2003: Economic accounts on the agricultural sector for 2003 were utilized in preparing this report.
 - Establishments Census 2004: This census provided data about agricultural establishments that are operating in private sector, 2004
2. Palestinian Water Authority: The Palestinian Water Authority provided data on the wells and water quantities used in agriculture for 2004.
3. Ministry of Agriculture: The Ministry of Agriculture provided data on fisheries, fishermen and fishing boats for 2004.
4. Municipalities (slaughterhouses): The municipalities provided data on slaughterhouses and the number of slaughtered birds and animals for 2004.
5. Hatcheries: They provided data on eggs prepared for hatching and produced chicks for 2004.
6. Ministry of Labor: The Ministry of Labor provided data on the agricultural cooperatives societies for 2004.
7. Agricultural Engineers Association: The number of agricultural engineers and their various fields of specialization were provided by the Agricultural Engineers Association for 2004.

Methodology of Data Collection from Field Surveys:

- Data were collected by forms, that were prepared for this purpose.
- The adopted source of data could give more detailed information about the methodology of each survey. Some surveys raw data were processed and edited before published.
- Financial data was collected by NIS, but it was converted and published in US \$, by using average exchange rate for the year 2004, every US \$ 1= 4.4775 NIS.

Special Notes

Data of the Palestinian Central Bureau of Statistics Surveys

- No. of wells used for agriculture and annual pumped quantities is estimated data.
- Data of national accounts for 2000-2003 (Economic Indicators for agricultural sector) are finally justified data, where data for 2004 are primary and subject to change.
- Average Daily Wage (US \$) for Paid Employees does not include those who works in Israel or in the Israeli settlements.
- Establishments that are operating in collection, purification and distribution of water include wells and springs that could be used for non-agricultural purposes.

Data of Ministries and National Institutions

- Regarding slaughtered animals and poultry, it is worth mentioning that these data represent the number of poultry and animals slaughtered in slaughterhouses only and do not reflect the number of animals slaughtered in commercial outlets, houses or any other places. Moreover, there were some closed or not operating slaughterhouses for the year 2004, so slaughterhouses data represent data that could be collected. Slaughterhouses data were collected through a monthly questionnaire, which makes it of acceptable quality.
- The number of cooperative societies were provided by Ministry of Labor, where the new cooperatives were registered and the un-operational (closed) cooperatives were removed, therefore the number of cooperatives and their activity indicators are considered of high quality.
- Fishing activity is restricted in most Gaza Strip governorates, except in North Gaza governorate. And where the Israelis prevents the fishing in Khan Yunis.
- The data provided by the Agricultural Engineers Association include the registered engineers only.
- Data of the number of agricultural engineers represents Gaza Strip only, whereas no data was available from the source to represent the number of agricultural engineers in the West Bank.