

Table V3.2.1: Chronologie de l'extension relative aux réformes et aux développements

Year	Reforms and Developments
First Period 1957-1969	
1957	Starting of 1st plough operation from 150,000 ha to 1,000,000ha
1957	Transformation of "Peasantry" to "Agricultural Centers" and "Work Centers"
1960	Operation of the "National Office for Irrigation (ONI)"
1960	The Plan 1960-1964: Extension had the responsibility of introducing new technique to farmers. The state had to make sure that the farmer "knows, can and wants"
1961	Reorganization of agricultural credit system, creation of CNCA
1962	Creation of ONMR to improve nonirrigated areas
1962	Opening of the 1st sugar beets campaign under the supervision of ONI
1965	The Plan 1965-67: Extension was assigned to train farmers with modern production technique
1965	Starting of fertilizers operation
1966	OMVA becomes ORMVA
1966	Creation of the directorate of development regrouping the services of ONI
1967	Establishment of 75 local officers of CNCA
1968	The Plan 1968-72: the extension sector was assigned to organize the profession by creating cooperatives and encourage farmers to intensify agricultural activities and to make the state investments profitable and to insure a permanent dialogue between the state and the farmers
1968	Establishment of Hassan Institute of Agronomy and Veterinary Studies
1969	provisions of agricultural code of investments in nonirrigated areas
1969	Establishment of farms for young farmers (FEJA)
Second Period (1972-1985)	
1972	Establishment of national council for agricultural reform
1972	Establishment of national council for extension
1973	1973-1977: Use of accounting
1973	Reorganization of cereal markets and control of mills
1975	Increment of agricultural machineries (2,206 tractors compared to 1,700 in 1973)
1975	Creation of DPA
1978	Creation of the National Center for Studies and Research of Extension (CNERV)
1978	Plan 1978-80: Training to the farmers to make the intervention of the state more efficient
1980	Introduction of Feminine extension
1980	Establishment of Directorate of Extension and Agricultural Reform
1981	Plan 1981-85: Objectives of extension: Improving agricultural productivity and develop within the peasantry a qualitative change making the farmer willing to technical and economic progress
1981	Establishment of the National Institute for Agronomical Research (INRA)
1983	Introduction of T&V method in extension
Third Period 1986-1995	
1986	Reinforcement of T&V and creation of Pilot Work Centers
1986	Creation of multidisciplinary teams at the level of DPA
1986	Instruction No. 14/DVRA presenting the general framework of Work Centers
1986	Creation of DSVP within the national school of agriculture
1987	International Conference of Extension in National School of Agriculture, Meknes
1989	Starting the Project: Research/Extension financed by IBRD over 5 years. Its objective is technology transfer and development of specifications in favour of the rural women
1989	Note No. 1670/89 in relation with the orientation and functioning of Regional Centers for Agricultural Development
1991	Note No. 5195/91: Attributions of the Central Animation Team
1991	Program research/Agricultural Development between INRA and DVRA
1993	Creation of DERD. Its' mission is Education, Research and Development
1994	Creation of the national committee for the transfer of technology
1995	Instruction No. 6: Organisation of DPAS

Source: Ministère de l'Agriculture et de la Mise en valeur Agricole, Direction de la Recherche et du Développement, Division de la Vulgarisation Agricole; Propositions d'Orientations Pour Une Nouvelle Stratégie de la Vulgarisation au Maroc; Comité de Pilotage de la Stratégie de la Vulgarisation; 1995

Table V3.3.1: Rural / Projets de développement agricole y compris les services de vulgarisation (1979-2001)

Name of the Project	Duration
- Integrated Agriculture Development Project Fes-Karia-Tissa	1979-90
- Arid Area Agricultural Development Project	1982-94
- Peace Corps Assisted Small Scale Projects	1983-93
- Central Haouz Irrigation Development Project	1984-93
- Integrated Agriculture Development Project Oulmes-Rommani	1984-92
- D'Abda Plain Integrated Agriculture Development Project	1987-94
- Project Assistance to Set-up a Program of Initial Training and Follow-up Extension Pedagogy	1987-95
- Sheep and Cattle Improvement Project in Timhadit and Oulmes	1988-94
- Cattle Raising and Animal Health Project	1988-99
- Establishment of Experimental Center for Agricultural Materials	1989-97
- Second Phase of Small and Medium Hydraulique Project (PMH II)	1989-94
- Project for Practical Training in Agriculture	1989-95
- Intensification Project of Soft Wheat in Meknes	1987-90
- Olive Sector Development Project	1989-95
- Agricultural Extension Project (PRVA)	1989-95
- Technology Transfer Project	1989-94
- Forestry Development Project Second Phase	1990-96
- Pastoral and Cattle Development Project in the East Areas	1990-99
- Agricultural Development Project in Wilaya of Meknes (PIDAM)	1990-99
- Agricultural Employment Oriented Training Project	1991-94
- High Atlas Mountain Area Development Project	1991-97
- Rural Development Project of the Rif	1991-94
- Had-Kourt Quezzane Integrated Agriculture Development Project	1991-94
- Mountain Area Goat Milk Production Improvement Project	1991-93
- Bean Production Improvement Project	1992-94
- Goat Improvement Project in Chefchaouen	1992-95
- FAO Assisted Rural Area Agriculture Development Project	1992-94
- Introduction of Nutrition in Agricultural Extension Project	1992-95
- Local Development Project for Lower and Mid Mountains	1992-94
- Rural Area Basic Services Project	1992-96
- Second Phase of Grand Irrigation Project (PAGI II)	1993-98
- Integration of Population-Education in Agricultural Extension Project	1993-96
- Tafilalet and Dades Valley Rural Development Project	1993-99
- Agricultural Development Backup Project (PSDA)	1994-98
- Occidental Rif Mountain Area Development Project	1995-001

Table V3.7.1: Quantité de la collecte du blé tender par différentes sources (1986-1998)

(In QX)

Year	Cooperatives	%	Traders	%	Mills	%	Total
1986	4,647,000	50.4	4,576,000	49.6			9,223,000
1987	2,221,000	41.1	3,183,000	58.9			5,404,000
1988	4,284,000	46.0	5,029,000	54.0			9,313,000
1989	3,926,000	38.7	6,222,000	61.3			10,148,000
1991	4,151,000	38.0	6,785,000	62.0			10,936,000
1994	6,269,000	37.3	8,571,000	51.0	1,980,000	11.8	16,820,000
1996	3,694,000	21.4	8,276,000	48.0	5,278,000	30.6	17,248,000
1998	1,769,000	20.2	5,182,000	59.3	1,794,000	20.5	8,745,000

(until July 31st)

Source: Ministry of Agriculture, Rural Development and Fisheries

Table V3.7.2: Production, Import et Consommation des Fertilisants (1995/96-1998/99)

(In Tonnes)

Type of Fertiliser	1995/96	%	1996/97	%	1997/98	%	1998/99	%
Imports								
Sul. Amm (21%)	79,007	11.8	64,583	10.1	70,147	9.1	78,701	10.2
Ammo. (33.5%)	122,348	18.2	107,595	16.8	144,621	18.8	163,485	21.2
Urea (46%)	114,592	17.1	73,132	11.4	151,170	19.7	143,900	18.7
KCL (60%)	2,037	0.3	1,750	0.3	2,550	0.3	1,728	0.2
Sul. Pot (50%)	29,563	4.4	27,859	4.4	29,548	3.8	30,336	3.9
Total Imports	347,547	51.8	274,919	43.0	398,036	51.8	418,150	54.3
Local Production								
TSP 46%	12,106	1.8	13,657	2.1	11,792	1.5	13,471	1.8
ASP (19-38-0)	24,692	3.7	26,250	4.1	32,632	4.2	27,315	3.5
14-28-14	160,967	24.0	201,725	31.5	214,024	27.9	169,186	22.0
MAP (11-55-0)	2,164	0.3	2,786	0.4	3,312	0.4	8,273	1.1
DAP (18-46-0)	2,729	0.4	3,963	0.6	4,015	0.5	14,323	1.9
SSP (18%)	58,279	8.7	55,528	8.7	62,426	8.1	51,334	6.7
Others	63,035	9.4	60,668	9.5	42,034	5.5	67,554	8.8
Total Local Production	323,972	48.2	364,577	57.0	370,235	48.2	351,456	45.7
Local Production +Irrigation	671,519	100.0	639,496	100.0	768,271	100.0	769,606	100.0
N	144,451	51.6	123,544	45.0	173,868	53.0	176,466	54.3
P	78,586	28.1	97,548	35.6	100,946	30.8	97,704	30.1
KCL (60%)	57,111	20.4	53,225	19.4	52,992	16.2	50,700	15.6
Total UF	280,148	100.0	274,137	100.0	327,806	100.0	324,870	100.0

Source: FERTIMA

Table V3.7.3: Ventes de la majorité des semences des Céréales (1990/91-1998/99)

(in QX)

Agricultural Year	Hard Quality Wheat (Ble Dur)	Change (%)	Soft Quality What (Ble Tendre)	Change (%)	Barley (Orge)	Change (%)	Total	Change (%)
1990/91	263,688	-	521,240	-	59,133	-	844,061	-
1991/92	196,460	-25	370079	-29	10926	-82	577465	-32
1992/93	170,355	-13	343796	-7	9800	-10	523951	-9
1993/94	218,100	28	448500	30	52600	437	719200	37
1994/95	161,825	-26	325224	-27	4899	-91	491948	-32
1995/96	270,265	67	425037	31	18685	281	713987	45
1996/97	127,000	-53	294100	-31	6225	-67	427325	-40
1997/98	180,413	42	388961	32	11652	87	581026	36
1998/99	135,763	-25	373000	-4	13674	17	522437	-10

Source: Ministry of Agriculture, Rural Development and Fisheries, 2000

**Table V3.7.4: Prix fermier des
marchandises agricoles(1995/96-97/98) (1/5)**

(In DH/KG)

Provinces	Hard Wheat			Soft Wheat			Barley			Maize		
	1995/96	96/97	97/98	1995/96	96/97	97/98	1995/96	96/97	97/98	1995/96	96/97	97/98
Agadir	2.62	-	2.75	2.88	3.00	2.57	1.82	-	2.06	2.77	-	2.45
Al Hoceima	3.17	2.96	3.26	2.96	2.47	3.12	1.66	1.66	2.09	-	1.95	3.08
Azilal	2.60	2.67	3.05	2.25	2.30	2.62	1.26	1.57	1.84	2.45	2.41	2.38
Ben Slimane	2.45	2.68	2.50	2.28	2.36	2.32	1.21	1.80	1.62	2.63	1.90	2.11
Beni Mellal	2.51	2.64	2.93	2.31	2.44	2.50	1.47	1.56	2.03	2.25	1.78	1.86
Boulemane	2.87	3.73	3.07	2.28	3.60	2.85	1.41	2.21	2.15	2.37	2.57	2.45
Casablanca	2.64	2.61	2.64	2.27	2.37	2.36	1.47	1.71	1.70	2.28	1.74	1.74
Chefchaouen	2.70	3.31	3.35	2.57	2.85	2.69	1.56	2.00	2.33	-	2.50	2.50
El Hajeb	2.89	2.98	2.82	2.39	2.46	2.42	1.25	1.68	1.97	2.59	1.77	2.50
El Jadida	2.65	2.43	2.48	2.50	2.21	2.31	1.37	1.59	1.66	2.13	1.75	1.87
El Kelaa des Sraghna	2.39	2.60	2.70	2.26	2.31	2.44	1.33	1.49	1.64	2.65	2.10	3.25
Errachidia	3.20	3.40	3.40	2.97	3.00	3.05	1.65	2.04	2.24	2.55	2.30	2.72
Essaouira	2.20	-	2.27	2.08	-	2.23	1.19	1.40	1.54	1.99	1.52	1.80
Fes	2.94	3.55	3.06	2.27	3.05	2.71	1.52	2.38	2.15	2.70	-	2.52
Figuig	3.18	3.33	3.76	2.48	2.56	3.20	1.74	1.82	2.57	2.05	2.81	3.34
Guelmim	2.50	-	-	2.30	2.23	2.67	1.20	1.34	1.84	3.23	-	-
Ifrane	3.10	3.13	3.45	2.68	2.59	2.54	1.85	2.04	2.12	2.20	1.95	2.23
Kenitra	2.31	2.76	2.75	2.14	2.24	2.31	1.40	1.71	1.65	2.19	1.88	2.16
Khemisset	2.79	3.63	3.16	2.20	2.98	2.61	1.49	2.23	1.97	2.10	2.03	2.16
Khenifra	2.82	2.75	2.89	2.46	2.45	2.65	1.36	1.88	2.15	2.15	1.89	2.09
Khouribga	2.31	2.40	2.50	2.28	2.17	2.31	1.49	1.70	1.93	-	-	-
Larache	2.64	2.26	3.17	2.46	2.70	2.65	1.87	-	2.20	-	2.00	2.50
Marrakech	2.69	3.07	2.91	2.65	2.59	2.58	1.34	1.54	1.68	3.27	2.04	2.46
Meknes	2.89	2.40	2.73	2.39	2.59	2.37	1.25	1.90	1.72	2.59	1.93	1.90
Nador	3.20	3.45	-	2.74	2.99	2.80	1.95	2.13	1.95	-	-	-
Ourzazate	-	-	3.60	2.95	3.25	3.28	1.80	1.96	2.26	2.37	2.61	2.94
Oujda	2.97	2.75	3.40	2.58	2.50	3.08	1.53	1.86	-	-	-	-
Rabat	2.56	3.02	2.74	2.18	2.34	2.31	1.50	1.47	1.52	2.44	1.95	2.11
Safi	2.32	2.46	2.53	2.20	2.21	2.20	1.28	1.44	1.67	2.13	1.74	1.87
Settat	3.38	2.36	2.37	2.28	2.19	2.23	1.34	1.29	1.57	2.24	1.73	1.94
Sidikcem	1.96	2.64	3.21	1.75	2.40	2.89	1.20	1.76	1.52	1.45	2.00	-
Tanger	2.86	2.99	2.88	2.64	-	2.75	1.88	1.93	2.41	2.00	2.50	2.50
Taounate	2.64	2.71	2.43	2.22	2.47	2.03	1.57	1.77	1.82	2.70	-	-
Tata	2.53	-	-	2.33	2.44	2.83	1.43	1.41	1.85	-	-	-
Taza	2.65	2.94	2.98	2.16	2.54	2.52	1.53	1.96	1.93	-	-	2.60
Tetouan	3.35	3.07	3.00	2.88	2.60	-	1.75	-	2.50	2.75	2.00	-
Average	2.58	2.72	2.70	2.32	2.51	2.45	1.44	1.68	1.81	2.18	1.77	1.97

**Table V3.7.4: Prix fermier des
marchandises agricoles(1995/96-97/98) (2/5)**

(In DH/KG)

Provinces	Oats			Sorghum			Broad Beans			Green Peas		
	1995/96	96/97	97/98	1995/96	96/97	97/98	1995/96	96/97	97/98	1995/96	96/97	97/98
Agadir							4.20					
Al Hoceima		2.75					4.89	3.38	4.11	5.38	3.00	3.83
Azilal							3.81	3.30	4.45	4.10	3.64	
Ben Slimane	2.49	2.89	2.83				4.40	3.63	3.75	6.71	3.39	4.21
Beni Mellal							3.92	3.45	3.84		3.57	12.37
Boulemane			3.00				4.50		4.04			
Casablanca	3.42						4.00	3.53	3.50	9.33	4.00	3.30
Chefchaouen				1.43	1.90	2.60	3.10	4.00		7.50		
El Hajeb		1.80						3.55	3.79		3.75	
El Jadida	1.28	1.54	1.74				3.54	3.37	3.91	3.06	6.70	
El Kelaa des Sraghna							4.56	3.18	3.61			
Errachidia							3.80	3.72	3.47	9.10		
Essaouira							3.32	3.50	3.33			
Fes							3.44	4.50	4.45	5.73		10.96
Figuig								3.73				
Guelmim												
Ifrane	2.50						2.95		4.50	8.00		
Kenitra	2.00			2.54	2.52	2.28	4.10	4.35	5.39	3.87	4.00	4.75
Khemisset	1.38	3.31	2.31				3.78	4.21	3.79	3.00	4.27	3.58
Khenifra							3.90	3.40	3.30		4.10	
Khouribga												
Larache				1.69	1.60	2.50						
Marrakech							4.22	3.53	3.85	9.21		
Meknes	2.38	2.52	3.00			2.15	3.57	3.27	3.61	7.37	8.49	
Nador												
Ourzazate							4.84	3.09	3.85			
Oujda	2.10											
Rabat	1.84	3.00	3.09						4.15			
Safi							2.94	3.17	3.37	3.51	3.13	
Settat							3.04	3.17	4.27	4.18	3.49	3.75
Sidikcem		2.40	2.60	1.55	3.04	2.71	8.36	4.20	4.83	8.38	8.00	4.04
Tanger	3.00			2.49	2.38	2.41	3.94			4.00		
Taounate	2.43	3.50	3.00	2.90		3.50	3.26	3.75	4.68	4.18	9.25	6.00
Tata												
Taza			3.44				3.49	3.45	3.71	4.00		3.80
Tetouan				2.00	1.80	2.50						
Average	1.92	2.77	2.66	1.99	2.03	2.50	3.68	3.49	4.05	4.80	4.63	5.70

**Table V3.7.4: Prix fermier des
marchandises agricoles(1995/96-97/98) (3/5)**

(In DH/KG)

Provinces	Lentil			Chick Peas			Orobe			Green Beans		
	1995/96	96/97	97/98	1995/96	96/97	97/98	1995/96	96/97	97/98	1995/96	96/97	97/98
Agadir												
Al Hoceima	4.33	3.98	3.43	4.00	4.88				3.00		6.00	
Azilal	4.45	3.74	4.72	5.50	3.60					6.25	5.33	5.33
Ben Slimane	5.04	3.16	4.09	9.00	3.41	3.34				7.25		6.13
Beni Mellal										6.50	4.81	5.03
Boulemane			4.97	9.52		4.68			3.90	7.63		7.50
Casablanca	5.00	3.50			4.00							
Chefchaouen	8.50	6.00		9.40	6.50		3.45	4.10		13.75	9.00	7.50
El Hajeb		3.23	5.00		3.70	3.50					4.17	
El Jadida					3.50							3.50
El Kelaa des Sraghna												
Errachidia	7.87		7.50									7.25
Essaouira												
Fes	4.54	5.13	5.76	10.83	4.21	4.82	3.00	3.00	3.49			8.92
Figuig												
Guelmim												
Ifrane	5.90	6.98	8.00	9.95	6.50	6.25					7.85	10.00
Kenitra	5.50	3.83		5.91	3.98	3.88	2.85	2.73		6.98	5.97	5.76
Khemisset	6.25	4.82	5.59	9.60	5.30	4.01					8.11	
Khenifra	4.00	5.03	4.00	15.00	5.58	5.22				5.00	8.95	7.00
Khouribga	4.50											
Larache	5.50			7.80	7.00					6.00	6.50	7.75
Marrakech	6.00	2.92	4.65									
Meknes	6.18	4.31	6.22	9.06	4.59	3.51	2.90	2.72			5.22	4.07
Nador										8.00	8.00	8.00
Ourzazate												
Oujda												
Rabat					3.25							
Safi	4.65	3.25	3.54	9.00	3.54	3.71					6.00	5.00
Settat	4.00	3.18	4.23		3.19	3.57						
Sidikcem		4.92	6.00	9.34	4.74	4.50	3.05	2.72			5.67	7.00
Tanger		5.00		10.60	5.35	5.50						
Taounate	6.27	4.14	5.17	9.81	4.12	4.18	3.23	3.83	2.60			
Tata												
Taza	4.33	2.90	3.60	7.00	3.39	4.18	2.91	2.50	3.24			
Tetouan												
Average	5.10	4.11	4.88	8.75	4.41	4.08	3.02	3.04	3.03	8.02	6.64	6.56

**Table V3.7.4: Prix fermier des
marchandises agricoles(1995/96-97/98) (4/5)**

(In DH/KG)

Provinces	Sun Flower			Ground Nuts			Tomato			Potatoes		
	1995/96	96/97	97/98	1995/96	96/97	97/98	1995/96	96/97	97/98	1995/96	96/97	97/98
Agadir							1.81	1.27	2.19	2.13	1.82	3.07
Al Hoceima							2.00	1.81	1.97	1.75	1.74	2.83
Azilal									0.68	2.05	1.74	2.44
Ben Slimane			3.50				1.49	1.13	1.70	1.95	1.56	2.66
Beni Mellal										2.11	1.25	2.50
Boulemane							1.90		1.50	1.96	2.00	2.65
Casablanca							1.64	1.23	1.27	1.32	1.01	1.55
Chefchaouen							1.83	2.00	1.87	2.33	2.50	2.87
El Hajeb		3.50	4.00					0.70	1.00		1.20	2.06
El Jadida							1.50	1.33	1.06	1.79	1.46	1.71
El Kelaa des Sraghna							1.25	1.00	0.80	2.19	1.25	2.73
Errachidia							1.25	3.13	2.50	1.90	1.74	3.37
Essaouira												
Fes												
Figuig												
Guelmim												
Ifrane										2.99		
Kenitra	3.62	3.80	3.88	5.52	5.43	6.36	1.78	1.27	1.92	1.98	1.66	2.03
Khemisset							2.25	2.20	1.50			
Khenifra										1.39	1.72	2.77
Khouribga										2.50	2.00	2.00
Larache	3.45	3.00	4.83	6.04	6.42	7.56	1.20		0.55	1.67	1.38	2.62
Marrakech							1.67		2.40	1.98	2.05	2.10
Meknes	4.00	3.56	4.33						1.10		1.41	2.63
Nador	3.70	3.75	3.80				1.83	2.25	2.50	1.95	2.33	3.00
Ourzazate										1.50	2.50	3.00
Oujda							1.48		2.00	1.40	2.54	3.33
Rabat							1.20	1.58	2.23	1.72	1.70	1.96
Safi							1.43			1.77	2.00	
Settat							1.67			2.09	1.50	2.50
Sidikcem	4.00	3.95	3.75									
Tanger	3.50			5.93	6.40	8.50	1.20		1.62	1.90		2.44
Taounate		3.70	8.00					1.00	1.75	2.00		3.50
Tata												
Taza												
Tetouan											2.00	2.60
Average	3.62	3.67	4.05	5.71	6.19	7.27	1.61	1.56	1.63	1.90	1.77	2.53

**Table V3.7.4: Prix fermier des
marchandises agricoles(1995/96-97/98) (5/5)**

(In DH/KG)

Provinces	Onion			Olives			Peeled Almonds			Grapes		
	1995/96	96/97	97/98	1995/96	96/97	97/98	1995/96	96/97	97/98	1995/96	96/97	97/98
Agadir	3.00	2.00			3.25	2.25		32.05	35.33			
Al Hoceima	2.00	1.59	1.78		2.92	2.00	79.76	39.78	36.24			
Azilal			2.00	2.83	2.68	2.85	75.00	35.38	33.79			
Ben Slimane	1.78	1.75	1.92							40.00	2.85	2.84
Beni Mellal	1.72	0.73	0.63	2.95	2.85	2.98						
Boulemane				3.15	4.75	2.67	77.43	50.00	43.75			
Casablanca	1.93											
Chefchaouen	2.20	1.35	1.75	2.60	1.87	1.68	75.00	42.00		6.02	7.25	
El Hajeb		0.87	0.60	3.04	2.03	2.50				3.25	2.95	4.12
El Jadida	1.00	0.98	1.20							3.04	2.18	2.18
El Kelaa des Sraghna	2.38	1.28	0.91	2.33	2.00	3.15				4.41	1.72	3.09
Errachidia	2.25	1.38	1.75		3.13	2.25	99.00	50.00				
Essaouira	3.00	1.33	1.50	2.37	2.00	2.13	70.00	37.25	35.00	2.51	2.92	2.12
Fes				2.97	3.70	2.59						
Figuig				2.50	3.50	3.06						
Ifrane	1.25	2.50	1.20	3.04								
Kenitra				2.50	2.87	3.55				3.97	4.02	4.22
Khemisset										3.35	4.26	3.29
Khenifra	3.25	2.17	1.00	1.50	3.25	3.40						
Khouribga	2.00	1.25	1.00	3.15		2.00						
Larache				3.00	2.89	3.13						
Marrakech	2.53	1.30	1.23	2.68	2.18	2.97	72.00	37.54	35.18	3.04	3.20	3.79
Meknes		0.85	0.87	2.50	2.74	2.23		45.00		3.47	3.47	2.97
Nador		1.75	1.50	2.31	3.06	2.30		42.50	42.50	4.31	3.13	4.48
Ourzazate		1.35		3.38	4.10	2.04	84.67	33.97	35.00			
Oujda				4.00	3.67	3.37		35.00	38.33	3.94	4.03	4.32
Rabat	2.00									1.95	3.07	3.57
Safi	2.12	1.50	1.00	2.90	2.66	2.59			40.00	3.37	2.80	2.54
Settat	1.77	0.92	1.05			2.50						
Sidikcem				2.31	3.38			40.00		4.45	4.71	4.20
Tanger	1.95		1.66									
Taounate	1.70			3.62	2.01	1.67	50.00	35.00	35.00			
Taza	2.50			2.50		1.92						
Tinzit	2.42	1.00	1.50			2.25		40.00	31.50			
Average	1.90	1.33	1.34	2.88	2.91	2.35	79.54	39.70	36.11	3.25	2.94	2.92

Source: Prix Payes aux Producteurs des Produits Agricoles

Ministere de la Agriculture du Developpement Rural et des Peches Maritimes, Direction de la Programmation et des Affaires Economiques, March, 1999

Table V3.7.5: Les prix moyens mensuels du marché des marchandises agricoles(1999)

(DH/Kg)

Month/ Commoditie	Retail Price				Wholesale Price					
	Hard Wheat	Soft Wheat	Barley	Maize	Apple	Oranges	Bananas	PDT	Tomatoes	Onions
January	3.2	2.8	2.3	2.3	5.86	1.31	6.77	1.59	1.3	1.43
February	3.2	2.7	2.4	2.4	6.27	1.53	6.8	1.38	1.07	1.66
March	3.2	2.8	2.5	2.5	6.28	1.65	6.8	1.64	0.95	1.77
April	3.3	2.8	2.4	2.4	6.21	1.68	6.75	1.58	0.77	1.56
May	3.3	2.6	2.4	2.4	6.52	1.56	6.72	1.41	1.09	1.08
June	3.1	2.6	2.3	2.3	5.07	1.65	6.86	1.76	1.25	1.02
July	3.1	2.5	2.2	2.2	4.01	1.83	6.86	1.89	1.4	0.83
August	3.1	2.6	2.1	2.1	3.68	1.92	6.98	2.06	1.37	0.68
September	3.1	2.6	2.1	2.1	3.89	1.92	5.67	2.09	1.39	0.75
October	3.1	2.6	2.1	2.1	4.1	1.95	6.68	1.97	1.48	0.94
November	3.2	2.7	2.1	2.1	4.73	2.13	6.49	2.02	1.4	1.17
December	3.2	2.7	2.1	2.1	5.63	1.61	6.17	1.89	1.85	1.29
Average	3.18	2.67	2.25	2.25	5.19	1.73	6.63	1.77	1.28	1.18

Source: Ministère de l'Agriculture du Développement Rural et des Pêches Maritimes, Direction de la Programmation et des Affaires Économiques, March, 2000

Table V3.7.6: Prix détaillants des fertilisants à casablanca (1999-2000)

(DH/QI)

Type of Fertiliser	2 Jul '99	13 Jul '99	1st Oct. '99	12 Nov. '99	2nd Feb. '00	Change (%)
	(a)	(b)	(c)	(d)	(e)	(e)/(a)
Urea 46%	146.95	108.42	108.42	125.26	134.00	-8.81
Ammonitrate 33.5%	123.56	101.03	101.03	96.89	133.00	7.64
Sul. D'Amm 21%	93.50	93.50	93.50	93.50	98.00	4.81
Sul. De K(P) 50%	309.38	266.69	266.69	255.79	255.79	-17.32
Sul. De (G) 50%	325.15	325.15	325.15	319.77	319.77	-1.65
Chi. De K (P) 60%	140.96	140.96	140.96	140.96	140.96	0.00
Chi. De K (G) 60%	200.38	200.38	200.38	200.38	200.38	0.00
TSP 45%	207.87	207.87	189.31	189.31	189.31	-8.93
ASP (19-38-0)	277.58	277.58	277.58	277.58	277.58	0.00
NPK (14-28-14)	247.14	247.14	247.14	247.14	247.14	0.00
MAP (11-55-0)	268.56	268.56	243.96	243.96	243.96	-9.16
DAP (18-46-0)	256.24	256.24	232.60	232.60	232.60	-9.23
SSP 18% (P)	86.00	86.00	86.00	86.00	86.00	0.00
SSP 18% (G)	93.00	93.00	93.00	93.00	93.00	0.00

Source: FERTIMA

Table V3.7.7: Prix et subventions des majorité des semences de céréales (1990/91-1999/00)

Agricultural Year	Hard Quality Wheat (Ble Dur)				Soft Quality Wheat (Ble Tendre)				Barley (Orge)			
	P.P	SUBV	P.U	Change (%)	P.P	SUBV	P.U	Change (%)	P.P	SUBV	P.U	Change (%)
1990/91	305	0	330	-	300	20	305	-	225	40	210	-
1991/92	350	0	380	15.15	345	20	355	16.39	259	40	249	18.57
1992/93	350	0	386	1.58	345	0	381	7.32	259	0	295	18.47
1993/94	420	75	386	0.00	415	75	381	0.00	329	75	295	0.00
1994/95	350	0	391	1.30	345	0	386	1.31	259	0	300	1.69
1995/96	420	70	391	0.00	395	50	386	0.00	309	50	300	0.00
1996/97	360	0	407	4.09	345	0	391	1.30	240	0	285	-5.00
1997/98	405	25	427	4.91	390	25	411	5.12	285	25	305	7.02
1998/99	380	20	407	-4.68	365	25	386	-6.08	280	0	310	1.64
1999/00**	397	45	400	-1.72	367	50	370	-4.15	285	30	295	-4.84

Note: 1) P.P: Production Price

2) P.U: Application Price

3) SUBV: Unitary Subsidy

** : Revised Price

Source: Ministry of Agriculture, Rural Development and Fisheries