

Table III/4.5

		Macedonia: Selected indicators of agriculture (indices, per cent of total, physical units)													
Database label		1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003*
Gross agricultural output (GAO)															
MA181S	Total, 1990=100	100.0	118.2	118.2	94.3	101.7	105.7	103.4	104.5	109.1	110.2	111.4	100.0	97.7	99.5
MA185S	Crops, 1990=100	100.0	130.7	131.4	148.6	173.6	184.3	176.4	187.9	200.7	200.0	195.0	173.6	171.4	.
MA186S	Livestock, 1990=100	100.0	97.0	96.6	96.6	93.6	97.4	95.5	89.9	88.8	94.4	97.4	90.6	90.3	87.6
	Share of crops in total GAO, %	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Share of livestock in total GAO, %	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Price indices															
	Agricultural input prices, 1990=100	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	annual growth rate in %	.	.	.	.	.	.	.	.	.	.	.	.	.	.
MP1P4S	Agricultural output prices, 1990=100	100.0	167.2	3006.3	11183.3	23713.3	23977.9	24050.0	41654.7	35570.0	33718.2	32672.0	34867.8	36087.1	33884.1
MP1P4S	annual growth rate in %	644.4	67.2	1698.0	272.0	112.0	1.1	0.3	73.2	-14.6	-5.2	-3.1	6.7	3.5	-6.1
MP111S	Consumer food prices, 1990=100	100.0	204.5	3462.2	15375.1	34324.1	37265.1	37227.9	38791.4	38717.0	38099.0	37946.4	40563.5	41293.1	40675.2
MP111S	annual growth rate in %	543.4	104.5	1593.0	344.1	123.2	8.6	-0.1	4.2	-0.2	-1.6	-0.4	6.9	1.8	-1.5
	Share of food in household consumption expenditures, % ¹⁾	.	.	48.9	48.2	47.3	45.7	46.4	46.4	46.4	44.3	41.8	42.0	42.5	.
Agricultural land, th. ha															
MK3ZZZ	Agricultural land, total	1320	1295	1308	1299	1298	1289	1291	1285	1293	1284	1236	1244	1316	.
MK3Z1Z	Cultivated agric. land (excl. meadows, pastures)	613	610	606	607	605	601	603	593	581	580	542	557	524	.
MK31ZZ	Arable land, total	555	552	550	553	553	550	554	546	533	534	498	512	480	.
Sown area, th. ha															
MK311Z	Grain total	236.8	235.2	236.0	239.8	242.0	241.2	224.2	224.1	222.2	219.5	221.3	210.3	195.9	.
MK312Z	Wheat	114.9	113.0	112.0	117.8	122.0	130.1	118.1	117.0	113.9	115.6	121.7	117.5	102.8	.
MK314Z	Maize	42.0	42.8	44.3	44.8	42.8	42.6	42.4	40.5	39.8	39.4	37.5	33.8	34.9	.
MK322Z	Sunflower	28.2	28.6	30.4	27.9	20.9	14.5	16.6	13.2	12.8	9.8	6.0	6.1	6.5	.
MK331Z	Sugarbeet	4.0	2.5	2.4	2.3	1.8	1.9	2.0	2.2	1.8	2.3	2.0	1.7	1.5	.
MK341Z	Potatoes	13.5	13.3	13.1	13.1	13.9	14.5	17.2	13.9	13.8	13.9	14.1	13.6	14.5	.
Crops production, th. tonnes															
MA311M	Grain total	432.9	701.4	623.0	477.8	647.6	724.8	545.5	609.6	659.8	637.8	564.0	474.4	556.0	.
MA312M	Wheat	231.4	340.7	299.5	249.8	336.1	381.2	269.3	293.8	336.6	319.4	299.4	246.2	267.0	.
MA314M	Maize	79.5	135.0	130.3	101.1	133.2	165.7	142.4	157.2	140.9	160.6	125.4	117.1	140.7	.
MA322M	Sunflower	13.4	36.7	37.8	18.8	17.9	22.3	20.6	14.9	13.1	13.9	7.4	5.5	8.8	6.8
MA331M	Sugarbeet	106.4	81.7	61.4	55.1	54.1	54.6	78.3	72.2	58.1	67.0	56.5	38.3	43.8	38.9
MA341M	Potatoes	75.4	118.7	137.7	107.8	133.6	156.4	156.6	158.4	180.1	169.3	164.5	176.3	184.5	174.5
Yield per hectare, kg															
	Grain total	1828	2983	2640	1993	2676	3005	2433	2720	2970	2906	2549	2256	2838	.
	Wheat	2014	3015	2673	2120	2754	2930	2281	2512	2955	2763	2460	2095	2598	.
	Maize	1894	3155	2942	2254	3116	3890	3362	3882	3538	4071	3345	3467	4034	.
	Sunflower	476	1281	1241	675	854	1539	1239	1129	1027	1417	1224	900	1342	.
	Sugarbeet	26459	32263	25815	24317	30705	28725	39178	32990	32507	29273	27918	22800	29368	.
	Potatoes	5605	8895	10496	8238	9597	10811	9080	11396	13090	12168	11633	12956	12731	.

(continued)

Table III/4.5 (continued)

		Macedonia: Selected indicators of agriculture (indices, per cent of total, physical units)													
Database label		1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003*
	Fertilizers in use, kg per ha ²⁾														
MC121M	Nitrogen - N	110.1	78.7	83.8	83.2	88.3	72.0	24.2	71.3	76.7	28.2	69.1	37.7	65.2	.
MC131M	Phosphate - P ₂ O ₅	0.3	0.0	0.2	0.0	2.4	1.0	5.0	5.7	23.1	7.9	1.3	4.2	5.5	.
MC141M	Potassium - K ₂ O	1.6	1.2	1.0	0.0	0.4	0.1	0.2	0.6	0.5	1.5	0.1	0.7	0.5	.
MC151M	Mixtures	140.8	102.8	128.6	83.7	67.6	59.6	44.1	46.6	56.4	95.1	58.0	.	.	.
	Livestock inventories, th. heads, end of year														
MK412M	Cattle	287.2	282.3	284.9	280.3	281.3	283.2	294.6	289.4	267.5	270.1	265.0	265.3	259.0	.
MK4121M	Cows	166.2	163.7	164.6	165.3	165.8	166.4	175.6	177.4	166.6	172.0	171.7	174.3	172.8	.
MK413M	Pigs	178.5	171.0	173.0	184.9	171.6	175.1	192.4	184.3	196.8	226.0	204.1	189.3	196.2	.
MK414M	Sheep	2297.1	2250.5	2351.4	2458.6	2466.1	2319.9	1813.9	1631.0	1315.2	1288.7	1250.7	1285.1	1233.8	.
	Animal production														
MA411M	Meat prod. total, live weight, th. tonnes ³⁾	64.8	60.1	57.5	58.4	57.6	49.3	48.8	45.4	41.8	42.0	43.0	40.8	42.6	.
MA412M	Beef	19.0	16.5	15.1	16.8	15.1	13.8	13.4	16.0	14.2	15.5	14.6	11.7	13.5	.
MA413M	Pork	12.2	12.4	13.1	12.0	12.1	12.7	11.8	10.9	11.0	11.5	11.7	10.5	13.3	.
MA414M	Lamb	28.8	26.3	24.8	25.8	26.1	20.0	19.1	13.2	11.2	8.8	9.8	11.6	9.3	.
MA415M	Poultry	2.6	2.7	2.6	2.1	2.4	2.1	2.8	3.7	3.5	4.2	5.4	5.2	4.4	.
MA432M	Cow milk production, mn litres ⁴⁾	123	119	117	118	116	129	134	133	174	202	220	201	198	.
MA452M	Hen eggs, mn pcs	587	574	516	513	510	485	435	425	471	445	452	395	345	.
MA461M	Wool, tonnes	2597	2563	2642	2840	3147	2952	2473	2631	1732	1996	1920	1917	1914	.
	Animal productivity														
MY432M	Milk yield, litres per cow	1358	1329	1307	1325	1283	1429	1406	1396	1902	2152	2343	2096	2094	.
MY452M	Egg yield, pieces per hen	161	153	138	132	127	132	142	149	160	158	151	161	158	.

Notes:

1) From 2002 including non-alcoholic beverages.

2) Hectare of cultivated agricultural land; wiiw calculation. Excluding individual farmers.

3) wiiw estimate based on slaughtered weight.

4) Excluding feeding milk.