

## **ANNEX F**

### **Statistics for Bulgaria**

**Cultivation areas, average yields and total output of industrial crops in Bulgaria**

## I. Oil crops

### Sunflower: cultivation areas, yields and harvest

Year	Cultivation area (‘000 ha)	Yields (t/ha)	Harvest (‘000 t)
1994	496	1.21	602
1995	586	1.31	767
1996	500	1.05	526
1997	453	0.97	438
1998	539	0.97	524
1999	592	1.02	606
2000	592	1.01	599
2001	389	1.04	405
2002	471	1.37	645
2003	726*	1.22*	761*
2004	505*		

Source: Annual Reports of MAF, 1998, 2000, 2001, 2002, 2003

\*Anticipated data

### Oilseed rape: cultivation areas, yields and harvest

Year	Cultivation area (‘000 ha)	Yields (t/ha)	Harvest (‘000 t)
2000	8.0		
2001	17.2	1.13	19
2002	6.9	1.17	8
2003*	11.6*	0.9*	10*

Source: Annual Reports of MAF, 1998, 2000, 2001, 2002, 2003

\*Anticipated data

## II. Fibre crops

### Structure of the fibre crops in Bulgaria (1980-2002)

Year	Area of fibre crops (‘000 ha)	Cotton (% of the total area)	Flax (% of the total area)	Hemp (% of the total area)
1980	21.9	56.6	25.6	17.8
1985	25.6	56.2	22.8	21.0
1990	12.3	73.2	22.6	4.2
1995	11.8	94.9	5.1	-
2000	10.1	97.0	3.0	-
2001	14.7	98.4	1.6	-
2002	6.8	93.1	6.9	-
2003*	2.4*	84.7*	15.3*	-

\*Undefinitive data

### Cultivation areas, yields and harvest of cotton

Year	Cultivation area (‘000 ha)	Yields (t/ha)	Harvest (‘000 t)
1994	9	0.74	7
1995	11	1.21	14
1996	12	0.92	12
1997	14	0.63	9
1998	10	0.70	7
1999	8	1.20	10
2000	9	0.74	7
2001	15	0.69	10
2002	7	1.59	10
2003	2*	1.0*	2*

Source: Annual Reports of MAF, 1998, 2000, 2001, 2002, 2003

\*Anticipated data

## Production and markets of flax products (1994–1998, 2001)

Items	1994	1995	1996	1997	1998	2001
Long fibre production (t)	5	69	29	12	12	25
Short fibre production (t)	13	133	341	33	49	57
Yarn production (t) (wet+dry spinning)	636	986	1045	456	398	84
Mill consumption of flax (t)			1471		697	116
Production of textiles (1000 m)	1922	2705	2598	973	1935	1080
Export of linen textiles (fabrics) (1000 m)	500	111	257	350	577	600

Source: FAOSTAT

## III. Carbohydrate crops

### Cultivation areas, yields and harvest of wheat

Year	Cultivation area (‘000 ha)	Yields (t/ha)	Harvest (‘000 t)
1994	1 320	2.84	3 754
1995	1 181	2.91	3 435
1996	958	1.88	1 802
1997	1 212	2.95	3 575
1998	1 142	2.80	3 203
1999	966	2.74	2 643
2000	1 122	3.04	3 406
2001	1 366	3.01	4 077
2002	1 369	3.01	4 123
2003*	903*	2.61*	2 243*

Source: Annual Reports of MAF, 1998, 2000, 2001, 2002, 2003; \*Anticipated data

### Cultivation areas, yields and harvest of maize

Years	Cultivation area (‘000 ha)	Yields (t/ha)	Harvest (‘000 t)
1994	493	2.82	1 384
1995	475	3.82	1 817
1996	478	2.18	1 042
1997	464	3.58	1 659
1998	477	2.73	1 303
1999	455	3.82	1 740
2000	577	1.90	1 098
2001	353	2.47	873
2002	304	4.24	1 288
2003	489*		1 159*

### Cultivation areas, yields and harvest of barley

Year	Cultivation area (‘000 ha)	Yields (t/ha)	Harvest (‘000 t)
1994	390	2.93	1 143
1995	396	2.96	1 173
1996	260	1.75	457
1997	291	2.78	810
1998	290	2.47	717
1999	295	2.57	654
2000	227	2.81	636
2001	293	3.19	931
2002	389	3.12	1 211
2003	262*	2.26*	569*

Source: Annual Reports of MAF, 1998, 2000, 2001, 2002, 2003

### Cultivation areas, yields and harvest of sugar beet

Year	Cultivation area (‘000 ha)	Yields (t/ha)	Harvest (‘000 t)
1994	8	13.93	112
1995	9	17.12	158
1996	8	10.37	87
1997	5	15.62	80
1998	4	14.92	62
1999	3	17.04	54
2000	2	10.62	35
2001	1	14.10	19
2002	2	23.74	51

Source: Annual Reports of MAF, 1998, 2000, 2001, 2002, 2003

### Cultivation areas, yields and harvest of potatoes

Years	Cultivation area (‘000 ha)	Yields (t/ha)	Harvest (‘000 t)
1994	47	10.51	497
1995	56	11.66	649
1996	40	8.06	319
1997	44	10.45	463
1998	51	9.37	478
1999	52	10.83	566
2000	53	7.52	398
2001	48	12.39	600
2002	52	12.09	627

Source: Annual Reports of MAF, 1998, 2000, 2001, 2002, 2003

### Realisation of produced potatoes (%) for 2002

For consumption	For market	For industry
45%	53%	2%