

SUGAR-TABLE - I
ANALYSIS OF SUGAR PRODUCTION FROM SUGAR BEET BY PRICE CATEGORY
(All prices expressed in New Turkish Lira (YTL), per tonne, VAT and other taxes excluded)

Year	Quantity produced (white sugar)	GUARANTEED PRICES IF APPLIED					
		SUGAR ¹			SUGAR BEET ²		
	TONNES	BASIC	DEDUCTIONS ³	MINIMUM	BASIC ⁴	DEDUCTIONS ³	MINIMUM
1998/99	2 711 370				16. 5	-	
1999/00	1 988 637				27.0	-	
2000/01	2 533 503				33. 75	-	
2001/02	1 652 364				50.0	-	
2002/03	2 157 393				74.0	-	
2003/04	1 762 373				88. 312	-	
2004/05	1 939 853				98. 909	-	
2005/06	2 020 000 ⁵				99.0 ⁶	-	

- 1 «Unpacked sugar, ex factory, loaded on to a means of transport chosen by purchaser» (Reg. 1260/2001 Art.2) of standard quality (Annex I of Reg.1260/2001)
- 2 «Standard quality beet shall: (a): be of sound and fair merchantable quality ; (b) have a sugar content of 16% at the reception point. » (Annex II of Reg.1260/2001)
- 3 No deduction either on sugar or on beet prices.
- 4 Figures belong to the price of “A” quota beet. Price of “B” quota beet is 10-30% lower than that of “A” quota beet and varies among companies. Price of C sugar beet is lower than that of “B” quota beet and it occurs according to the export prices upon export is completed.
- 5 Estimate(campaign period is going on)
- 6 Advance price

TABLE II
BALANCE SHEET FOR SUGAR (MARKETING YEAR- (September/August))

	Tonnes						
	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05
1. Opening stocks at 1 September	525 467	930 000	660 000	572 000	372 366	634 648	415 988
2. Production of sugar from sugar beet	2 711 370	1 988 637	2 533 503	1 652 364	2 157 393	1 762 373	1 939 853
3. Imports¹:							
white sugar	5 260	1 770	2 375	605	1 230	701	660
raw sugar for direct consumption	-	-	-	-	-	-	-
raw sugar for refining	-	-	-	-	-	-	-
other imports	-	-	1	-	-	-	-
Total imports in natural state	5 260	1 770	2 376	605	1 230	701	660
Imports of sugar in processed products³							
4. Total availabilities of sugar (1+2+3)⁴	3 242 097	2 920 407	3 195 879	2 224 969	2 530 989	2 397 722	2 356 501
5. Internal Consumption²	1 599 940	1 608 341	1 671 364	1 614 389	1 635 982	1 610 769	1 699 935
6. Exports¹:							
white sugar	264 285	484 935	560 644	858 704	123 397	187 879	133 270
raw sugar	-	-	-	-	-	-	-
other exports	70	1	24	15	129	237	156
Total exports in natural state	264 355	484 936	560 668	858 719	123 526	188 116	133 426
Exports of sugar in processed products³							
7. Ending stocks at 31 August	930 000	660 000	572 000	372 366	634 648	415 988	480 673
8. Total utilization of sugar (5+6+7) (=4)⁴	2 794 295	2 753 277	2 804 032	2 845 474	2 394 156	2 214 873	2 314 034

1 As of calendar year

2 Domestic sales

3 N/A

4 Excluding sugar in processed products

TABLE III-1
MISCELLANEOUS QUANTITATIVE DATA (MARKETING YEAR- September/August)

	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06
(Tonnes) 1. Maximum production quantities (quotas) SUGAR¹					2 149 000	2 149 050	2 149 040	2 191 170
Actual production above (below) maximum quantities					8 265	386 677	209 187	- 171 170 ²
TOTAL SUGAR PRODUCTION	2 711 370	1 988 637	2 533 503	1 652 364	2 157 393	1 762 373	1 939 853	2 020 000 ²
(Tonnes) 2. Maximum production quantities (quotas) BEET³					17 818 113	14 291 033	14 730 990	15 176 407
Actual production above (below) maximum quantities					- 1 294 947	- 1 532 644	- 978 304	- 562 644 ²
TOTAL SUGAR BEET PRODUCTION⁴	22 060 121	16 855 160	18 758 933	12 551 030	16 523 166	12 758 384	13 752 686	14 613 763 ²
3. Average sugar yield per tonne of beet % (1:2)	12,29	11,80	13,51	13,17	13,06	13,81	14,11	13,82
4. N⁰ of hectares sown with sugar beet	504 447	424 441	410 213	358 762	373 105	320 568	320 962	335 872
5. N⁰ of hectares for sugar beet harvested	500 951	416 190	408 367	356 517	371 795	314 465	313 408	335 593

1 Tonnes white sugar. Sugar quotas have been applying since 2002/03 marketing year. "A" quota sugar has been determining in accordance with the domestic demand. But, it is estimated that some amount of sugar enters the country as unregistered. Therefore both actual demand and sugar quotas could be higher.

2 Estimate

3 Tonnes, expressed as beet of EC standard quality.

4 Purchased beet

TABLE III-2
MISCELLANEOUS QUANTITATIVE DATA (MARKETING YEAR- September/August)
(Tonnes)

	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05
6. Average sugar yield per hectare (1:5)	5.41	4.78	6.21	4.71	5.80	5.60	6.19
7. Isoglucose¹							
production	75 952	187 271	236 683	293 463	269 681	256 074	276 066
imports²	2 216	5 956	4 893	8 569	15 614	18 008	10 441
consumption³	76 218	197 461	230 136	313 187	249 593	256 086	260 722
exports²	54	566	7 464	4 790	193	338	1 157
8. Inulin syrup							
production	-	-	-	-	-	-	-
imports²	373	1 183	198	1 108	3 405	7 661	8 195
consumption^{2,3}			198	1 108	3 405	7 661	8 195
exports²	33	1489	-	-	-	-	-
9. Fructose (chemically pure)							
production⁴							38 688
imports²			45	30	21	34	14
consumption^{2,3}			45				
exports²			-	9 680	23 480	26 819	38 823
10. Molasses							
production	944 728	744 281	763 498	543 729	690 251	528 068	550 553
imports²	15 228	9 136	10 205	6 052	86 433	111 548	166 995
consumption^{2,3}	642 732	786 380	752 199	630 003	641 033	669 778	583 044
exports²	3 867	52 600	65 342	76 925	24	9	7

1 Commercial base which contains approximately 75 % of dry matter and which includes F-42 and F-55 and products fallen under CN 1702.60.95

2 As of calendar year

3 Represents domestic sales of sugar producing companies, excluding imports.

4 All production is exported.

TABLE IV
miscellaneous price/financial data (all prices expressed in YTL, per tonne)

	1998	1999	2000	2001	2002	2003	2004	2005
1. Market price of white sugar¹	171,908 ²	252,532 ²	348,353 ²	604,034 ²	1 018,180 ²	1 357,220 ³	1 488, 591 ³	1 570,0 ^{3,6}
2. Charges on imports⁴ - white sugar - raw sugar - isoglucose - fructose - other sweeteners - molasses	White sugar (ex1701): 135% 1701.99.10.00.13,14 (chem. pure sugar, colour type comparison serie): 0% Raw sugar: 135% Isoglucose: 135% Fructose: 16%+19.5 euro/100kg Molasses: 31.5% Other sweeteners: 1702 20 (Maple sugar & syrup):135% 1702 60 95(Fructose syrup): 135% 1702 90 99 (others): 135% ex 1702 90 60(artificial honey): 135% 1702.90.60.00.11 (artificial honey, diabetic): 0% 1702.90.71(caramel): 135% 2106.90.30,59 (isoglucose, flavoured or coloured): 58,5%							
3. Support for exports - white sugar - raw sugar - isoglucose - fructose - other sweeteners - molasses	compensation of duty loss by the Treasury on white sugar exports - - - - - -				-	-	-	-
4. Incentives to domestic consumption	-	-	-	-	-	-	-	-
5. Incentives to domestic production⁵ (Million YTL)	1.5	2.1	2.7	3.6	5.9	11.1 ⁷	7.7	

1 Packed in 50 kg of bags, ex-factory, VAT and other taxes excluded, loaded onto a means of transport chosen by purchaser.

2 Belong to the Turkish Sugar Factories Corp.(TSFC), weighed average of different prices applied during year. Even though sales prices of private factories vary, they are near to those of TSFC's .

3 Weighed average of all companies' selling prices.

4 Customs duties

5 Advance payments are given to beet farmers during beet growing period and half price of sugar beet seed is charged to farmers. Figures represent to approximate beet seed supports.

6 Estimate

7 4,5 million YTL of it belongs to the support given for quota constraint on beet.