MULTILATERAL TRADE NEGOTIATIONS THE URUGUAY ROUND

RESTRICTED

MTN.GNG/NG5/TG/PSE/POL/2 22 November 1990

Special Distribution

Original: English

Group of Negotiations on Goods (GATT)

Negotiating Group on Agriculture:

Technical Group on Aggregate Measurement
of Support and Related Matters

SUBMISSION OF PSE DATA AND ESTIMATES

Poland

In accordance with paragraph 3 of MTN.GNG/NG5/7, the following PSE data and estimates as calculated by the Foreign Trade Research Institute in Warsaw have been submitted by Poland. It should be noted that these data and estimates are provisional and subject to revision. They are submitted without prejudice to Poland's approach to the use of an aggregate measurement in the negotiations on agriculture.

This supersedes and updates the information contained in document MTN.GNG/NG5/TG/PSE/POL/1, dated 22 March 1990.

Methodology of the Calculation of Producer Subsidy Equivalents for Poland

1. General remarks

Estimates of Producer Subsidy Equivalents (PSEs) were calculated separately for the private and for the State sector. Data presented in the submitted negotiating paper constitute a sum of figures obtained for both sectors. Such methodology has been applied because of the existence of three sectors in the Polish agriculture, i.e. the State sector, the co-operative sector and the private one. The private sector is the biggest one and amounts to seventy-five per cent of the whole agriculture. The other two sectors were treated as one.

The usage of the method resulted from the following factors:

- (1) particular sectors are given different forms of the State assistance;
- (2) particular sectors are subsidized in different ways;
- (3) in individual sectors the conditions of cultivation and breeding differ from each other.

PSEs were counted for the years 1985-88 for the following agricultural products: wheat, rye, barley, rapeseed, sugar beets, pork, beef, milk, poultry and eggs.

2. Characteristics of the presented data

Total production consists of one, two or three positions. In case of industrial plants (rapeseed, sugar beets) there is only a State procurement. In the case of cereals - the State procurement, free market transactions and self-supply. In the case of animal products - the State procurement, free market transactions, self-supply and, eventually, co-operative, i.e. and inter-sector turnover.

In the enclosed papers PSEs referred to the total sales both for the State and for the private sector are presented. The total sales are usually lower than the total production (especially in the case of cereals in the private sector) because farmers are used to keeping a part of the output for their own purposes.

<u>Producer price</u> is a weighted average of State (procurement), free, co-operation and self-supply prices (if such exist).

A <u>State price</u> is a price guaranteed by the State if farmers decide to sell their products to procurement centres. The procurement price is, except milk, the loco procurement centre price (the price includes costs of transportation from a farm to the procurement centre). Procurement prices of milk are loco farm prices. The procurement prices are the average

prices paid to farmers in the calendar year. The procurement prices are fixed for both sectors, while free market prices are estimated in regard to private farming.

A <u>Free price</u> is a price obtained by farmers in the course of the free market transactions.

A <u>co-operative price</u> is a price fixed by individual farmers during so-called "co-operation transactions" (inter-sector ones).

A <u>self-supply price</u> is a price used by the Statistical Office in calculating the global production.

Adjusted export price is a reference world price. In the submitted paper a choice of the reference price depends on whether Poland is a net exporter of a particular product or whether it is a net importer. If Poland is a net exporter of a product an export price was applied. If Poland is a net importer an import price of the product was used. If Polish trade in a particular product was low or it was difficult to state if Poland is a net importer or exporter, the following world reference prices were used:

- Milk New Zealand's price adopted to the Polish conditions in the same way as in the Finnish case;
- Pork EEC's price adopted to the Polish conditions in the same way as in the Finnish case.

Import prices are average c.i.f. prices paid by the Polish foreign trade enterprises for goods imported from both hard currency and ruble areas of settlements.

Export prices are average f.o.b. prices obtained for exported products by the Polish foreign trade enterprises. It was assumed that an average quality of the procured products equals to an average quality of products sold on the free market. This assumption is not valid in the case of cattle because of the much higher quality of the exported animals (Poland exports the best quality animals). Then, the export price was corrected in the following way: relations between an average procurement price of cattle and a price list price of the first class animals were counted (those indices amounted in 1985 to 8.848, in 1986 to 0.929, in 1987 to 0.414, in 1988 to 0.428) and the export price was multiplied by the obtained index.

A calculation of specific effect of individual policies was made accordingly with recommendations of the GATT experts.

Market price support equals the effect of border measures. It is the volume of total sales multiplied by a gap between the average price and the adjusted export (border) price.

TABLE 1a
Wheat

Producer Subsidy Equivalent (private and State sectors)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	6,161.0	7,137.0	7,555.0	7,202.2
2.	Total value received by producers	mil.zl	144,356.4	184,940.4	228,537.9	408,654.0
3.	Value of consumption	mil.zl	91,733.3	118,035.1	144,644.6	255,991.2
4.	Average price	zl/ton	23,431.0	25,913.0	30,249.0	56,740.2
5.	Imports - volume	1,000 tons	1,703.0	1,662.0	2,343.0	2,317.0
6.	Imports - value	mil.zl	33,501.0	29,423.0	48,889.0	102,544.0
7.	Import price	zl/ton	19,671.8	17,703.4	20,866.0	44,257.2
8.	Value of production in import prices	mil.zl	121,197.7	126,348.9	157,642.5	318,750.2
9.	Effect of border measures	mil.zl	23,158.7	58,591.5	70,895.4	89,903.8
10.	Input subsidies per unit of production	zl/ton	3,813.9	4,538.0	5,564.7	7,236.0
11.	Value of input subsidies	mil.zl	23,497.4	32,387.8	42,041.6	52,115.3
12.	Total PSE	mil.zl	46,656.1	90,979.3	112,937.0	142,019.1
13.	PSE per unit value	per cent	32.3	49.2	49.4	34.8
14.	PSE per unit product	zl/ton	7,572.8	12,747.5	14,948.6	19,718.8

TABLE 1b

Wheat

Producer Subsidy Equivalent
(private sector)

	Units	1985	1986	1987	1988
1. Production	1,000 tons	4,552.0	5,194.0	5,552.0	5,290.2
2. State procurement	1,000 tons	1,371.0	1,570.0	1,743.0	1,729.9
3. Free sales	1,000 tons	8.0	10.0	9.0	12.5
4. Consumption on farm	1,000 tons	3,173.0	3,614.0	3,800.0	3,547.8
5. Procurement price	z1/ton	24,590.0	27,460.0	32,140.0	58,990.0
6. Free price	zl/ton	28,690.0	32,160.0	37,440.0	57,600.0
7. Consumption price	zl/ton	22.689.0	24,814.0	29,000.0	55,894.0
8. Total value received by producers	mil.zl	105,934.6	133,111.6	166,557.0	301,067.5
9. Value of procurement	mil.zl	33.712.9	43,112.2	56,020.0	102,046.8
10. Value of private sale	mil.zl	229.5	321.6	337.0	720.0
11. Value of consumption	mil.zl	71.992.2	89,677.8	110,200.0	198,300.7
12. Average price	zl/ton	23,272.1	25,628.0	29,999.5	56,910.4
13. Imports - volume	1,000 tons	1,703.0	1,662.0	2,343.0	2,317.0
14. Imports - value	mil.zl	33,501.0	29,423.0	48,889.0	102,544.0
15. Import price	zl/ton	19,671.8	17,703.4	20,866.0	44,257.2
16. Value of production in import prices	mil.zl	89,545.8	91,951.3	115,847.9	234,129.6
17. Effect of border measures	mil.zl	16,388.8	41,160.3	50,709.0	66,937.9
18. Input subsidies per unit of production	zl/ton	2,260.0	2,910.0	3,860.0	5,460.0
19. Value of input subsidies	mil.zl	10,297.5	15,114.5	21,430.7	28,884.5
20. Total PSE	mil.zl	26,686.3	56,274.8	72,139.7	95,822.4
21. PSE per unit value	per cent	25.2	42.3	43.3	31.8
22. PSE per unit product	zl/ton	5,862.5	10,834.6	12,993.5	18,113.2

TABLE 1c

Wheat

Producer Subsidy Equivalent
(State sector)

	Units	1985	1986	1987	1988
1. Production	1,000 tons	1,609.0	1,943.0	2,003.0	1,912.0
2. State procurement	1,000 tons	713.0	799.0	802.0	800.0
3. Free sales	1,000 tons	40.0	47.0	47.0	47.5
4. Consumption on farm	1,000 tons	856.0	1,097.0	1,154.0	1,064.5
5. Procurement price	z1/ton	24,590.0	27,460.0	32,140.0	58,950.0
6. Free price	z1/ton	28,700.0	32,574.0	37,447.0	57,600.0
7. Consumption price	z1/ton	23,062.0	25,554.0	29,848.0	54,195.0
8. Total value received by producers	mil.zl	38,421.8	51,828.8	61,980.9	107,586.5
9. Value of procurement	mil.zl	17,532.7	21,940.5	25.776.3	47,160.0
10. Value of private sale	mil.zl	1,148.0	1,531.0	1,760.0	2,736.0
11. Value of consumption	mil.zl	19,741.1	28,357.3	34,444.6	57,690.5
12. Average price	zl/ton	23,879.0	26,675.0	30,944.0	56,269.0
13. Imports - volume	1,000 tons	1,703.0	1,662.0	2,343.0	2,317.0
14. Imports - value	mil.zl	33,501.0	29,423.0	48,889.0	102,544.0
15. Import price	zl/ton	19,671.8	17,703.4	20,866.0	44,257.2
16. Value of production in imporprices	t mil.zl	31,651.9	34,397.6	41,794.6	84,620.8
17. Effect of border measures	mil.zl	6,769.9	17,431.2	20,186.3	22,965.7
18. Input subsidies per unit of production	zl/ton	8,210.0	8,890.0	10,290.0	12,150.0
19. Value of input subsidies	mil.zl	13,209.9	17,273.3	20,610.9	23,230.8
20. Total PSE	mil.zl	19,979.8	34,704.5	40,797.2	46,196.5
21. PSE per unit value	per cent	52.0	67.0	65.8	42.9
22. PSE per unit product	z1/ton	12,417.5	17,861.3	20,368.1	24.161.3

TABLE 2

Rye

Producer Subsidy Equivalents
(private and State sector)

		Units	1985	1986	1987	1988
I.	Level of production	1,000 tons	7,308.0	6,813.0	6,578.0	5,314.9
II.	Producer price	zl/ton	16,819.0	18,906.0	22,553.0	45,183.0
III.	Value of production	mil.zl	122,917.9	128,811.0	148,352.9	240.142.4
IV.	Direct payments	mil.zl	0.0	0.0	0.0	0.0
٧.	Adjusted value of production	mil.zl	122,917.9	128,811.0	148,352.9	240,142.4
	A. Market price support	mil.zl	10,832.2	23,777.0	42,789.2	35,521.4
	1. Market price support	mil.zl	10,832.2	23,777.0	42,789.2	35,521.4
	2.					
	3.					
	4.					
	5.					
	6.					
	Direct payments	mil.zl	0.0	0.0	0.0	0.0
	 Deficiency payments 	mil.zl	0.0	0.0	0.0	0.0
	2. Not based on output	mil.zl	0.0	0.0	0.0	0.0
	 Disaster Diversion 	mil.zl mil.zl	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0
	5. Levies, fees	mil.zl	0.0	0.0	0.0	0.0
	6. Other	mil.zl	0.0	0.0	0.0	0.0
	7. Other	mil.zl	0.0	0.0	0.0	0.0
	8. Other	mil.zl	0.0	0.0	0.0	0.0
	C. Reduction of input costs	mil.zl	7,388.2	11,075.9	12,840.0	12,547.2
	D. General services	mil.zl	11,610.0	11,329.0	14,210.5	18,332.1
	E. Sub-national	mil.zl				
	F. Other	mil.zl				
VI.	Gross total PSE	mil.zl	29,830.4	46,181.9	69,839.7	66,400.7
VII.	Gross unit PSE	z1/t	4,082.0	6,778.0	10,617.2	12,493.3
VIII.	Gross percentage PSE	*	24.3	35.8	47.1	27.6

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TABLE 2a

Rye

Producer Subsidy Equivalent (private and State sectors)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	7,308.0	6,813.0	6,578.0	5,314.9
2.	Total value received by producers	mil.zl	122,917.9	128,811.0	148,352.9	240,142.4
3.	Average price	z1/ton	16,819.0	18,906.0	22,553.0	45,183.0
4.	Exports - volume	1,000 tons	409.0	36.0	0.8	18.0
5.	Exports - value	mil.zl	6,273.0	555.0	18.0	693.0
6.	Export price	zl/ton	15,337.4	15,416.7	22,500.0	38,500.0
7.	Import price	zl/ton	0.0	0.0	16,048.0	0.0
8.	Value of production in export prices	mil.zl	112,085.8	105,033.8	148,005.0	204,621.0
9.	Value of production in import prices	mil.zl	0.0	0.0	105,563.7	0.0
10.	Effect of border measures	mil.zl	10,832.1	23,777.3	42,789.2	35,521.4
11.	Input subsidies per unit of production	zl/ton	2,599.6	3,288.6	4,112.3	5,809.9
12.	Value of input subsidies	mil.zl	18,998.2	22,404.9	27,050.5	30,879.3
13.	Total PSE	mil.zl	29,830.3	46,182.2	69,839.7	66,400.7
14.	PSE per unit value	per cent	24.3	35.9	47.1	27.6
15.	PSE per unit product	zl/ton	4,081.9	6,778.5	10.617.2	12,493.3

TABLE 2b

Rye

Producer Subsidy Equivalent
(private sector)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	6,410.0	5,992.0	5,907.0	4,761.9
2.	State procurement	1,000 tons	1,421.0	1,050.0	982.0	705.7
3.	Free sales	1,000 tons	33.0	27.0	27.0	26.5
4.	Consumption on farm	1,000 tons	4,956.0	4,915.0	4,898.0	4,029.7
5.	Procurement price	z1/ton	18,550.0	20,370.0	23,880.0	46,280.0
6.	Free price	zl/ton	21,060.0	24,400.0	29,250.0	45,950.0
7.	Consumption price	z1/ton	16,058.0	18,408.0	22,156.0	45,127.0
8.	Total value received by producers	mil.zl	106,637.9	112,522.6	132,760.0	215,725.8
9.	Value of procurement	mil.zl	26,359.6	21,388.5	23,450.2	32,659.8
10.	Value of private sale	mil.zl	695.0	658.8	789.8	1,217.7
11.	Value of consumption	mil.zl	79,583.4	90,475.3	108,520.1	181,848.3
12.	Average price	zl/ton	16,636.0	18,779.0	22,475.0	45,302.0
13.	Imports - volume	1,000 tons	0.0	0.0	29.4	0.0
14.	Imports - value	mil.zl	0.0	0.0	472.0	0.0
15.	Import price	z1/ton	0.0	0.0	16,054.4	0.0
16.	Value of production in import prices	mil.zl	0.0	0.0	94,833.5	0.0
17.	Export - volume	1,000 tons	409.0	36.0	0.8	18.0
18.	Export - value	mil.zl	6,273.0	555.0	18.0	693.0
19.	Export price	zl/ton	15,337.4	15,416.7	22,500.0	38,500.0
20.	Value of production in export prices	mil.zl	98,312.8	92,376.7	132,907.5	183,333.2
21.	Effect of border measures	mil.zl	8,325.1	20,145.9	37,926.5	32,392.6
22.	Input subsidies per unit of production	z1/ton	2,000.0	2,680.0	3,590.0	5,220.0
23.	Value of input subsidies	mil.zl	12,820.0	16,058.6	21,206.1	24,857.1
24.	Total PSE	mil.zl	21,145.1	36,204.5	59,132.6	57,249.7
25.	PSE per unit value	per cent	19.8	32.2	44.5	26.5
26.	PSE per unit product	z1/ton	3,298.8	6,042.1	10,010.6	12,022.5

TABLE 2c

Rye

Producer Subsidy Equivalent
(State sector)

	Units	1985	1986	1987	1988
1. Production	1,000 tons	898.0	832.0	671.0	553.0
2. State procurement	1,000 tons	602.0	477.0	366.0	334.0
3. Free sales	1,000 tons	4.0	3.0	3.0	20.0
4. Consumption on farm	1,000 tons	292.0	341.0	302.0	199.0
5. Procurement price	zl/ton	18,550.0	20,370.0	23,880.0	46,270.0
6. Free price	zl/ton	20,000.0	22,666.0	27,333.0	45,700.0
7. Consumption price	zl/ton	17,236.0	19,073.0	22,420.0	44,578.0
 Total value received by producers 	mil.zl	16,280.0	16,288.4	15,592.9	24,416.6
9. Value of procurement	mil.zl	11,167.1	9,716.5	8,740.1	15,454.2
10. Value of private sale	mil.zl	80.0	68.0	82.0	91.4
11. Value of consumption	mil.zl	5,032.9	6,503.9	6,770.8	8,871.0
12. Average price	zl/ton	18,129.0	19,840.0	23,238.0	44,153.0
13. Imports - volume	1,000 tons	0.0	0.0	29.4	0.0
14. Imports - value	mil.zl	0.0	0.0	472.0	0.0
15. Import price	zl/ton	0.0	0.0	16,054.4	0.0
 Value of production in import prices 	mil.zl	0.0	0.0	10,772.5	0.0
17. Export - volume	1,000 tons	409.0	36.0	0.8	18.0
18. Import - value	mil.zl	6,273.0	555.0	18.0	693.0
19. Export price	z!/ton	15,337.4	15,416.7	22,500.0	38,500.0
 Value of production in expert prices 	mil.zl	13,773.0	12,657.1	15,097.5	21,290.5
21. Effect of border measures	mil.zl	2,507.0	3,631.3	4,820.4	3,126.1
22. Input subsidies per unit of production	zl/ton	6,880.0	7,730.0	8,710.0	10,890.0
23. Value of input subsidies	mil.zl	6,178.2	6,346.3	5,844.4	6,022.2
24. Total PSE	mil.zl	8,685.2	9,977.6	10,664.8	9,148.3
25. PSE per unit value	per cent	53.3	61.3	68.4	37.5
26. PSE per unit product	z]/ton	9,671.7	12,153.0	15,893.8	16,543.0

TABLE 3

Barley

Producer Subsidy Equivalents
(private and State sectors)

		Units	1985	1986	1987	1988
Ι.	Level of production	1,000 tons	3,912.0	4,142.0	4,073.0	3,588.9
II.	Producer price	zì/ton	22,140.0	23,186.0	27,522.0	50,682.8
III.	Value of production	mil.zl	84,397.9	96,038.2	112,096.1	181,895.6
IV.	Direct payments	mil.zl	0.0	0.0	0.0	0.0
٧.	Adjusted value of production	mil.zl	84,397.9	96,038.2	112,096.1	181,895.6
	A. Market price support	mil.zl	23,843.9	46,182.5	46,129.0	32,634.6
	1. Market price support	mil.zl	23,843.9	46,182.5	46,129.0	32,634.
	2.					
	3.					
	4.					
	5.					
	6.					
	B. Direct payments	mil.zl	0.0	0.0	0.0	0.0
	1. Deficiency payments	mil.zl	0.0	0.0	0.0	0.0
	2. Not based on output	mil.zl	0.0	0.0	0.0	0.0
	3. Disaster	mil.zl	0.0	0.0	0.0	0.0
	4. Diversion	mil.zl	0.0	0.0	0.0	0.0
	5. Levies, fees	mil.zl	0.0	0.0	0.0	0.0
	6. Other	mil.zl	0.0	0.0	0.0	0.0
	7. Other	mil.zl	0.0	0.0	0.0	0.0
	8. Other	mil.zl	0.0	0.0	0.0	0.0
	C. Reduction of input costs	mil.zl	4,931.1	8,352.1	8,556.5	10,129.8
	D. General services	mil.zl	10,771.0	10,253.2	11,799.4	14,693.1
	E. Sub-national	mil.zl				
	F. Other	mil.zl				
/I.	Gross total PSE	mil.zl	39,546.0	64,787.8	66,484.9	57,457.5
/11.	Gross unit PSE	zl/ton	10,374.0	15,642.0	16,323.0	16,009.8
/III.	Gross percentage PSE	*	46.8	67.5	59.3	31.6

TABLE 3a

Barley

Producer Subsidy Equivalent (private and State sectors)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	3,812.0	4,142.0	4,073.0	3,588.9
2.	Total value received by producers	mil.zl	84,397.9	96,038.2	112,096.1	181,895.6
3.	Average price	zl/ton	22,140.0	23,186.0	27,522.0	50,682.8
4.	Imports - volume	1,000 tons	383.0	192.0	316.0	380.0
5.	Imports - value	mil.zl	6,084.0	2,311.0	5,118.0	15,804.0
6.	Import price	zl/ton	15,885.1	12,036.5	16,196.2	41,589.5
7.	Value of production in import prices	mil.zl	60,554.1	49,855.0	65,967.1	149,261.0
8.	Effect of border measures	mil.zl	23,843.8	46,183.2	46,129.0	32,634.6
9.	Input subsidies per unit of production	zl/ton	4,119.1	4,492.1	5,039.0	6,916.7
10.	Value of input subsidies	mil.zl	15,702.1	18,606.3	20,355.9	24,822.9
11.	Total PSE	mil.zl	39,545.9	64,789.5	66,484.9	57,457.5
12.	PSE per unit value	per cent	46.9	67.5	59.3	31.6
13.	PSE per unit product	zl/ton	10,374.1	15,642.1	16,323.3	16,009.8

TABLE 3b

Barley

Producer Subsidy Equivalent
(private sector)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	2,512.0	2,878.0	2,938.0	2,641.9
2.	State procurement	1,000 tons	747.0	800.0	803.0	671.7
3.	Free sales	1,000 tons	12.0	14.0	14.0	15.0
4.	Consumption on farm	1,000 tons	1,753.0	2,064.0	2,121.0	1,955.2
5.	Procurement price	z1/ton	23,970.0	26,640.0	30,410.0	53,850.0
6.	Free price	z1/ton	24,970.0	28,450.0	33,740.0	51,700.0
7.	Consumption price	z1/ton	21,462.0	21,711.0	26,203.0	49,789.0
8.	Total value received by producers	mil.zl	55,828.1	66,521.8	80,468.2	134,294.0
9.	Value of procurement	mil.zl	17,905.6	21,312.0	24,419.2	36,171.0
10.	Value of private sale	mil.zl	299.6	398.3	472.4	775.5
11.	Value of consumption	mil.zl	37,622.9	44,811.5	55,576.6	97,347.5
12.	Average price	z]/ton	22,225.0	23,114.0	27,389.0	50,832.0
13.	Imports - volume	1,000 tons	383.0	192.0	316.0	380.0
14.	Imports - value	mil.zl	6,084.0	2,311.0	5,118.0	15,804.0
15.	Import price	zl/ton	15,885.1	12,036.5	16,196.2	41,589.5
16.	Value of production in import prices	mil.zl	39,903.4	34,640.9	47,584.4	109,875.2
17.	Effect of border measures	mil.zl	15,924.7	31,880.9	32,883.7	24,418.8
18.	Input subsidies per unit of production	z1/ton	2,090.0	2,670.0	3,610.0	5,030.0
19.	Value of input subsidies	mil.zl	5,250.1	7,684.3	10,606.2	13,288.8
20.	Total PSE	mil.zl	21,174.8	39,565.2	43,489.9	37,707.6
21.	PSE per unit value	per cent	37.9	59.5	54.0	28.1
22.	PSE per unit product	zl/ton	8,429.5	13,747.5	14,802.6	14,272.9

<u>POLAND</u>

TABLE 3c

Barley

Producer Subsidy Equivalent
(State sector)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	1,300.0	1,264.0	1,135.0	947.0
2.	State procurement	1,000 tons	335.0	320.0	302.0	281.0
3.	Free sales	1,000 tons	24.0	26.0	27.0	37.0
4.	Consumption on farm	1,000 tons	941.0	918.0	806.0	629.0
5.	Procurement price	z1/ton	23,970.0	26,640.0	30,410.0	53,850.0
6.	Free price	z1/ton	24,958.0	29,115.0	33,741.0	51,703.0
7.	Consumption price	z1/ton	21,510.0	22,042.0	26,716.0	48,580.0
8.	Total value received by producers	mil.zl	28,869.8	29,516.4	31,627.9	47,601.6
9.	Value of procurement	mil.zl	8,030.0	8,524.8	9,183.8	15,131.8
10.	Value of private sale	mil.zl	599.0	757.0	911.0	1,913.0
11.	Value of consumption	mil.zl	20,240.9	20,234.6	21,533.1	30,556.8
12.	Average price	zl/ton	22,208.0	23,352.0	27,866.0	50,265.7
13.	Imports - volume	1,000 tons	383.0	192.0	316.0	380.0
14.	Imports - value	mil.zl	6,084.0	2,311.0	5,118.0	15,804.0
15.	Import price	zl/ton	15,885.1	12,036.5	16,196.2	41,589.5
16.	Value of production in import prices	mil.zl	20,650.7	15,214.1	18,382.7	39,385.1
17.	Effect of border measures	mil.zl	8,219.2	14,302.3	13,245.2	8,216.5
18.	Input subsidies per unit of production	zl/ton	8,040.0	8,640.0	8,590.0	12,180.0
19.	Value of input subsidies	mil.zl	10,452.0	10,921.0	9,749.7	11,534.1
20.	Total PSE	mil.zl	18,671.2	25,223.3	22,994.9	19,750.6
21.	PSE per unit value	per cent	64.7	85.5	72.7	41.5
22.	PSE per unit product	z1/ton	14,362.5	19,955.1	20,259.9	20,855.9

TABLE 4
Sugar beets

Producer Subsidy Equivalents
(private and State sectors)

		Units	1985	1986	1987	1988
Ι.	Level of production	1,000 tons	14,174.0	13,779.0	13,517.0	13,658.0
II.	Producer price	z1/ton	4,080.0	4,020.0	6,800.0	12,880.0
III.	Value of production	mil.zl	57,830.0	69,170.6	91,915.6	175,915.1
IV.	Direct payments	mil.zl	0.0	0.0	0.0	0.0
٧.	Adjusted value of production	mil.zl	57,830.0	69,170.6	91,915.6	175,915.1
	A. Market price support	mil.zl	22,684.1	14,421.1	16,267.7	6,819.5
	 Market price support 	mil.zl	22,684.1	14,421.1	16,267.7	6,819.5
	3. 4. 5.					
	6.					
	B. Direct payments	mil.zl	0.0	0.0	0.0	0.0
	1. Deficiency payments	mil.zl	0.0	0.0	0.0	0.0
	2. Not based on output	mil.zl	0.0	0.0	0.0	0.0
	3. Disaster	mil.zl	0.0	0.0	0.0	0.0
	4. Diversion	mil.zl	0.0	0.0	0.0	0.0
	5. Levies, fees	mil.zl	0.0	0.0	0.0	0.0
	6. Other	mil.zl	0.0	0.0	0.0	0.0
	7. Other	mil.zl	0.0	0.0	0.0	0.0
	8. Other	mil.zl	0.0	0.0	0.0	0.0
	C. Reduction of input costs	mil.zl	3,548.9	6,158.0	7,633.9	8,377.5
	D. General services	mil.zl	4,812.4	4,984.0	7,291.6	10,389.6
	E. Sub-national	mil.zl				
Ι.	Gross total PSE	mil.zl	31,045.4	25,563.1	31,193.2	25,586.6
II.	Gross unit PSE	zl/ton	2,190.0	1,855.0	2,308.0	1,873.4
III.	Gross percentage PSE	*	53.7	37.0	33.9	14.5

TABLE 4a

Sugar beets

Producer Subsidy Equivalent (private and State sectors)

		Units	1985	1986	1987	1988
1.	Sugar beet production	1,000 tons	14,174.0	13,779.0	13,517.0	13,658.0
2.	Sugar beet production price	z1/ton	4,080.0	5,020.0	6,800.0	12,880.0
3.	Value of sugar beet production	mil.zl	57,830.0	69,170.6	91,915.6	175,915.1
4.	Domestic price of sugar	z1/ton	34,539.2	42,512.8	57,614.7	109,152.5
5.	Domestic relation between sugar beet price and sugar price	*	11.8	11.8	11.8	11.8
6.	Export price of sugar	z1/ton	21,013.3	33,673.0	47,428.2	104,920.8
7.	Export price of sugar in terms of sugar beet o	zl/ton f sugar beets	2,479.6	3,973.4	5,596.5	12,380.7
8.	Value of sugarbeet production in export prices	mil.zl	35,145.9	54,749.5	75,647.9	169,095.6
9.	Effect of border measures	mil.zl	22,684.1	14,421.1	16,267.7	6,819.5
10.	Input subsidies per unit of production	zl/ton	589.9	808.6	1,104.2	1,374.1
11.	Value of input subsidies	mil.zl	8,361.3	11,142.0	14,925.5	18,767.1
12.	Total PSE	mil.zl	31,045.4	25,563.1	31,193.2	25,536.6
13.	PSE per unit value	per cent	53.7	37.0	33.9	14.5
14.	PSE per unit production	z1/ton	2,190.3	1.855.2	2,307.7	1,873.4

<u>POLAND</u>

TABLE 4b
Sugar beets
Producer Subsidy Equivalent
(private sector)

		Units	1985	1986	1987	1988
1.	Sugar beet production	1,000 tons	11,952.0	11,745.0	11,340.0	11,747.0
2.	Sugar beet production price	zl/ton	4,080.0	5,020.0	6,800.0	12,880.0
3.	Value of sugar beet production	mil.zl	48,764.2	58,959.9	77,112.0	151,301.4
4.	Domestic price of sugar	z1/ton	34,539.2	42,512.8	57,614.7	109,152.5
5.	Domestic relation between sugar beet price and sugar price	*	11.8	11.8	11.8	11.8
6.	Export price of sugar	z]/ton	21,013.3	33,673.0	47,428.2	104,920.8
7.	Export price of sugar in terms of sugar beet	zl/ton of sugar beet	2,479.6	3,973.4	5,596.5	12,380.7
8.	Value of sugar beet production in export prices	mil.zl	29,636.2	46,667.6	63,464.3	145,436.1
9.	Effect of border measures	mil.zl	19,128.0	12,292.3	13,647.7	5,865.3
10.	Input subsidies per unit of production	zl/ton	430.0	630.0	890.0	1,160.0
11.	Value of input subsidies	mil.zl	5,139.4	7,399.4	10,092.6	13,626.5
12.	Total PSE	mil.zl	24,267.4	19,691.7	23,740.3	19,491.8
13.	PSE per unit value	per cent	49.8	33.4	30.8	12.9
14.	PSE per unit production	zl/ton	2,030.4	1,676.6	2,093.5	1,659.0

TABLE 4c
Sugar beets
Producer Subsidy Equivalent
(State sector)

-		Units	1985	1986	1987	1988
1.	Sugar beet production	1,000 tons	2,222.0	2,034.0	2,177.0	1,911.0
2.	Sugar beet production price	zl/ton	4,080.0	5,020.0	6,800.0	12,880.0
3.	Value of sugar beet production	mil.zl	9,065.8	10,210.7	14,803.6	24,613.7
4.	Domestic price of sugar	z1/ton	34,539.2	42,512.8	57,614.7	109,152.5
5.	Domestic relation between sugar beet price and sugar price	*	11.8	11.8	11.8	11.8
6.	Export price of sugar	zl/ton	21,013.3	33,673.0	47,428.2	104,920.8
7.	Export price of sugar in terms of sugar beet	zl/ton of sugar beet	2,479.6	3,973.4	5,596.5	12,380.7
8.	Value of sugar beet production in export prices	mil.zl	5,509.7	8,081.9	12,183.6	23,659.5
9.	Effect of border measures	mil.zl	3,556.1	2,128.8	2,620.0	954.2
10.	Input subsidies per unit of production	zl/ton	1,450.0	1.840.0	2,220.0	2,690.0
11.	Value of input subsidies	mil.zl	3,221.9	3,742.6	4,832.9	5,140.6
12.	Total PSE	mil.zl	6,778.0	5,871.4	7,452.9	6,094.8
13.	PSE per unit value	per cent	74.8	57.5	50.3	24.8
14.	PSE per unit production	z1/ton	3,050.4	2,886.6	3,423.5	3,189.3

TABLE 5

Rape

Producer Subsidy Equivalents
(private and State sectors)

			Units	1985	1986	1987	1988
Ι.	Tot	al sales	1,000 tons	977.9	1,202.9	1,104.6	1,052.
Π.	Pro	ducer price	z1/ton	45,880.0	48,410.0	51,730.0	100,800.
III.	Va 1	ue of production	mil.zl	44,866.1	58,232.4	57,141.0	106,061.
IV.	Dir	ect payments	mil.zl	0.0	0.0	0.0	0.
٧.	Adj	usted value of production	mil.zl	44,866.1	58,232.4	57,141.0	106,061.
	Α.	Market price support	mil.zl	8,763.2	22,280.6	16,633.6	11,180.
		1. Market price support	mil.zl	8,763.2	22,280.6	16,633.6	11,180.
		2.					
		3.					
		4.					
		5.					
		6.					
	В.	Direct payments	mil.zl	0.0	0.0	0.0	0.
		 Deficiency payments 	mil.zl	0.0	0.0	0.0	0.
		2. Not based on output	mil.zl	0.0	0.0	0.0	0.
		3. Disaster	mil.zl	0.0	0.0	0.0	0.
		4. Diversion	mil.zl	0.0	0.0	0.0	0.
		5. Levies, fees	mil.zl	0.0	0.0	0.0	0.
		6. Other	mil.zl	0.0	0.0	0.0	0.
		7. Other	mil.zl	0.0	0.0	0.0	0.
		8. Other	mil.zl	0.0	0.0	0.0	0.
	c.	Reduction of input costs	mil.zl	3,779.0	6,724.2	9,118.7	7,651.
	D.	General services	mil.zl	8,972.6	9,758.2	8,697.7	11,733.
	Ε.	Sub-national	mil.zl				
	F.	0ther	mil.zl				
ı.	Gro	ss total PSE	mil.zl	21,514.8	38,763.1	34,450.0	30,565.
II.	Gro	ss unit PSE	zl/ton	22,000.0	32,225.0	31,188.0	29,049.
III.	Gro	ss percentage PSE	%	48.0	66.6	60.3	27.4

<u>POLAND</u>

TABLE 5a

Rape

Producer Subsidy Equivalent (private and State sectors)

		Units	1985	1986	1987	1988
1.	Total sales	1,000 tons	977.9	1,202.9	1,104.6	1,052.2
2.	Total value received by producers	mil.zl	44,866.1	58,232.4	57,141.0	106,061.8
3.	Exports - volume	1,000 tons	236.5	502.7	421.1	382.7
4.	Exports - value	mil.zl	8,731.3	15,024.5	15,442.4	34,509.8
5.	Export price	zl/ton	36,918.8	29,887.6	36,671.6	90,174.5
6.	Value of production in export prices	mil.zl	36,102.9	35,951.8	40,507.4	94,881.6
7.	Effect of border measures	mil.zl	8,763.2	22,280.6	16,633.6	11,180.2
8.	Input subsidies per unit of production	zl/ton	13,039.8	13,702.3	16,129.3	18,423.2
9.	Value of input subsidies	mil.zl	12,751.6	16,482.5	17,816.4	19,384.9
10.	Total PSE	mil.zl	21,514.8	38,763.1	34,450.0	30,565.1
11.	PSE per unit value	per cent	48.0	66.6	60.3	28.8
12.	PSE per unit product	zl/ton	22,090.0	32,224.7	31,187.7	29,048.8

TABLE 5b

Rape

Producer Subsidy Equivalent
(private sectors)

~~~		Units	1985	1986	1987	1988
1.	Total sales	1,000 tons	336.9	460.9	428.6	391.2
2.	Total value received by producer	mil.zl	15,457.0	22,312.2	22,171.5	39,433.0
3.	Average price	z1/ton	45,880.0	48,410.0	51,730.0	100,800.0
4.	Exports - volume	1,000 tons	236.5	502.7	421.1	382.7
5.	Exports - value	mil.zl	8,731.3	15,024.5	15,442.4	34,509.8
6.	Export price	z1/ton	36,918.8	29,887.6	36,671.6	90,174.5
7.	Value of production in export prices	mil.zl	12,437.9	13,775.2	15,717.4	35,276.3
8.	Effect of border measures	mil.zl	3,019.1	8,537.0	6,454.1	4,156.7
9.	Input subsidies per unit of production	zl/ton	5,220.0	6,560.0	9,000.0	10,960.0
10.	Value of input subsidies	mil.zl	1,758.6	3,023.5	3,857.4	4,287.6
11.	Total PSE	mil.zl	4,777.7	11,560.5	10,311.5	8,444.3
12.	PSE per unit value	per cent	30.9	51.8	46.5	21.4
13.	PSE per unit product	zl/ton	14,181.2	25,082.5	24,291.8	21,414.0

TABLE 5c

Rape

Producer Subsidy Equivalent
(State sectors)

		Units	1985	1986	1987	1988
1.	Total sales	1,000 tons	64:.0	742.0	676.0	661.0
2.	State procurement	1,000 tons	641.0	742.0	676.0	661.0
3.	Free sales	1,000 tons	0.0	0.0	0.0	0.0
4.	Procurement price	zl/ton	45,880.0	48,410.0	51,730.0	100,800.0
5.	Free price	zl/ton	0.0	0.0	0.0	0.0
6.	Total value received by producers	mil.zl	29,409.1	35,920.2	34,969.5	66,628.8
7.	Value of procurement	mil.zl	29,409.1	35,920.2	34,969.5	66,628.8
8.	Value of private sale	mil.zl	0.0	0.0	0.0	0.0
9.	Average price	zl/ton	45,880.0	48,410.0	51,730.0	100,800.0
10.	Exports - volume	1,000 tons	236.5	502.7	421.1	382.7
11.	Exports - value	mil.zl	8,731.3	15,024.5	15,442.4	34,509.8
12.	Export price	zl/ton	36,918.8	29,887.6	36,671.6	90,174.5
13.	Value of production in export prices	mil.zl	23,665.0	22,176.6	24,790.0	59,605.1
14.	Effect of border measures	mil.zl	5,744.1	13,743.6	10,179.5	7,023,7
15.	Input subsidies per unit of production	zl/ton	17,150.0	18,140.0	20,650.0	22,840.0
16.	Value of input subsidies	mil.zl	10,993.0	13,459.0	13,959.0	15,097.3
17.	Total PSE	mil.zl	16,737.1	27,202.6	24,138.5	22,121.0
18.	PSE per unit value	per cent	56.9	75.7	69.0	33.2
19.	PSE per unit product	z1/ton	26,110.9	36,661.2	35,707.8	33,465.9

TABLE 6

Pork

Producer Subsidy Equivalents
(private and State sectors)

			Units	1985	1986	1987	1988
ı.	Lev	vel of production	1,000 tons	1,767.3	2,042.5	2,072.5	2,166.7
II.	Pro	oducer price	zl/ton	169,392.0	182,301.0	207,195.0	391,513.9
III.	Val	lue of production	mil.zl	299,367.3	372,350.0	429,412.4	848,293.1
IV.	Dir	rect payments	mil.zl	0.0	0.0	0.0	0.0
٧.		justed value of oroduction	mil.zl	299,367.3	372,350.0	429,412.4	848,293.1
	Α.	Market price support	mil.zl	72,059.9	80,302.7	-14,989.2	-82,327.1
		1. Market price support	mil.zl	72,059.9	80,302.7	-14,989.2	-82,327.1
		2.					
		3.					
		4.					
		5.					
		6.					
	В.	Direct payments	mil.zl	0.0	0.0	0.0	0.0
		<ol> <li>Deficiency payments</li> </ol>	mil.zl	0.0	0.0	0.0	0.0
		2. Not based on output	mil.zl	0.0	0.0	0.0	0.0
		3. Disaster	mil.zl	0.0	0.0	0.0	0.0
		4. Diversion	mil.zl	0.0	0.0	0.0	0.0
		5. Levies, fees	mil.zl	0.0	0.0	0.0	0.0
		6. Other	mil.zl	0.0	0.0	0.0	0.0
		7. Other	mil.zl	0.0	0.0	0.0	0.0
		8. Other	mil.zl	0.0	0.0	0.0	0.0
	С.	Reduction of input costs	mil.zl	41,992.2	69,052.7	100,360.3	138,920.5
	D.	General services	mil.zl	25,281.9	28,226.3	35,331.2	55,916.4
	Ε.	Sub-national	mil.zl				
	F.	Other	mil.zl				
/I.	Gro	ss total PSE	mil.zl	139,334.7	177,581.7	120,702.3	112,509.7
/II.	Gro	ss unit PSE	z1/t	78,778.0	86,943.3	58,240.0	51,926.8
/III.	Gro	ss percentage PSE	%	46.5	47.7	28.1	13.3

TABLE 6a

Pork

Producer Subsidy Equivalent (private and State sectors)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	1,768.7	2,042.5	2,072.5	2,166.7
2.	Total value recieved by producers	mil.zl	299,367.3	372,350.0	429,412.4	848,293.1
3.	Average price	zl/ton	169,392.0	182,301.0	207,195.0	391,513.9
4.	Reference price	US\$/ton	1,119.5	1,046.1	1,036.7	1,278.7
		carcass weigh	t			
5.	Reference price	US\$/ton	873.2	816.0	808.6	997.4
		live weight				
6.	Reference price	zl/t	128,516.7	142,985.2	214,427.8	429,510.4
		live weight				
7.	Value of production in reference prices	mil.zl	227,307.4	292,047.3	444,401.6	930,620.2
8.	Effect of border measures	mil.zl	72,059.9	80,302.7	-14,989.2	-82,327.1
9.	Value of input subsidies	mil.zl	67,274.8	97,279.0	135,691.5	194,836.8
10.	Total PSE	mil.zl	139,334.7	177,581.7	120,702.3	112,509.7
11.	PSE per unit value	per cent	46.5	47.7	28.1	13.3
12.	PSE per unit product	zl/ton	78,778.0	86,943.3	58,240.0	51,926.8

## <u>POLAND</u>

TABLE 6b

Pork

Producer Subsidy Equivalent
(private sectors)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	1,340.9	1,560.5	1,563.7	1,636.8
2.	State procurement	1,000 tons	891.2	1,108.6	1.079.5	1,118.2
3.	Free sales	1,000 tons	131.5	130.4	153.6	180.2
4.	Co-operation	1,000 tons	18.2	21.5	18.6	23.4
5.	Consumption on farm	1,000 tons	300.0	300.0	302.0	315.0
6.	Procurement price	zl/ton	167,000.0	180,000.0	204,000.0	393,907.0
7.	Free price	z1/ton	194,000.0	208,000.0	238,000.0	379,001.0
8.	Co-operation price	zl/ton	171,000.0	186,000.0	209,000.0	403,205.0
9.	Consumption price	z1/ton	167,851.0	181,080.0	205,655.0	393,314.0
10.	Total value received by producers	mil.zl	227,808.3	284,994.0	324,826.4	642,091.7
11.	Value of procurement	mil.zl	148,830.0	199,548.0	220,218.0	440,466.8
12.	Value of private sale	mil.zl	25,511.0	27,123.0	36,557.0	68,296.0
13.	Value of co-operation	mil.zl	3,112.0	3,999.0	3,887.0	9,435.0
14.	Value of consumption	mil.zl	50,355.3	54,324.0	64,164.4	123,893.9
15.	Average price	z on	169,892.1	182,618.0	207,729.0	392,284.8
16.	Reference price	US\$/ton	1,119.5	1,046.1	1,036.7	1,278.7
		carcass weigh	t			
17.	Reference price	US\$/ton	873,2	816,0	808.6	997.4
		live weight				
18.	Reference price	z1/t	128,516.7	142,985.2	214,427.8	429,510.4
		live weight				
19.	Value of production in reference prices	mil.zl	172,328.0	223,128.4	335,300.8	703,022.6
20.	Effect of border measures	mil/zl	55,480.3	61,865.6	-10,474.4	-60,930.9
21.	Input subsidies per unit of production	zl/ton	31,950.0	43,670.0	64,920.0	83,210.0
22.	Value of input subsidies	mil.zl	42,841.8	68,147.0	101,515.4	136,198.1
23.	Total PSE	mil.zl	98,322.1	130,012.6	91,041.0	75,267.2
24.	PSE per unit value	per cent	43.2	45.6	28.0	11.7
25.	PSE per unit product	z1/ton	73,325.5	83,314.7	58,221.5	45,984.4

TABLE 6c

Pork

Producer Subsidy Equivalent
(State sectors)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	427.8	482,0	508.8	529.9
2.	State procurement	1,000 tons	419.7	468.6	493.1	514.3
3.	Free sales	1,000 tons	14.7	23.6	25.3	27.6
4.	Co-operation	1,000 tons	(8.0)	(10,2)	(9.6)	-12.0
5.	Procurement price	zl/ton	167,000.0	180,000.0	204,000.0	390,000.0
6.	Free price	z1/ton	194,000.0	208,000.0	238,000.0	379,000.0
7.	Co-operation price	zl/ton	172,750.0	186,400.0	211,000.0	403,000.0
8.	Total value received by producers	mil.zl	71,559.0	87,356.0	104,586.0	206,201.4
9.	Value of procurement	mil.zl	70,089.0	84,348.0	100,592.0	200,577.0
10.	Value of private sale	mil.zl	2,852.0	4,909.0	6,021.0	10,460.4
11.	Value of co-operation	mil.zl	(1,382.0)	(1,901.0)	(2,027.0)	(4,836.0)
12.	Reference price	US\$/ton	1,085.7	1,000.3	910.0	1,150.0
13.	Reference price	US\$/ton	1,119.5	1,046.1	1,036.7	1,278.7
		carcass weigh	t			
14.	Reference price	US\$/ton	873.2	816.0	808.6	997.4
		live weight				
15.	Reference price	zl/ton	128,516.7	142,985.2	214,427.8	429,510.4
		live weight				
16.	Value of production in reference prices	mil.zl	54,979.4	68,918.9	109,100.9	227,597.6
17.	Effect of border measures	mil.zl	16,579.6	18,437.1	-4,514.9	-21,396.2
18.	Input subsidies per unit of production	zl/ton	57,300.0	60,440.0	67,170.0	110,660.0
19.	Value of input subsidies	mil.zl	24,433.0	29,132.0	34,176.1	58,638.7
20.	Total PSE	mil.zl	41,012.6	47,569,1	29,661.2	37,242.5
21.	PSE per unit value	per cent	57.3	54.5	28.4	18.1
22.	PSE per unit product	zl/ton	95,868.6	98,691.0	58,296.4	70,282.1

TABLE 7

Beef

Producer Subsidy Equivalents
(private and State sectors)

		Units	1985	1986	1987	1988
I.	Level of Production	1,000 tons	1,331.2	1,396.5	1,377.2	1,330.7
II.	Producer price	z1/ton	134,081.0	148,852.0	174,587.0	327,807.3
III.	Value of production	mil.zl	178,043.6	207,872.0	240,441.5	451,456.2
IV.	Direct payments	mil.zl	0.0	0.0	0.0	0.0
٧.	Adjusted value of production	mil.zl	178,043.6	207,872.0	240,441.5	451,456.2
	A. Market price support	mil.zl	24,500.3	19,477.1	76,846.6	232,865.7
	1. Market price support	mil.zl	24,500.3	19,477.1	76,846.6	232,865.7
	2.					
	3.					
	4.					
	5.					
	6.					
	3. Direct payments	mil.zl	0.0	0.0	0.0	0.0
	<ol> <li>Deficiency payments</li> </ol>	mil.zl	0.0	0.0	0.0	0.0
	2. Not based on output	mil.zl	0.0	0.0	0.0	0.0
	3. Disaster	mil.zl	0.0	0.0	0.0	0.0
	4. Diversion	mil.zl	0.0	0.0	0.0	0.0
	5. Levies, fees	mil.zl	0.0	0.0	0.0	0.0
	6. Other	mil.zl	0.0	0.0	0.0	0.0
	7. Other	mil.zl	0.0	0.0	0.0	0.0
	8. Other	mil.zl	0.0	0.0	0.0	0.0
	C. Reduction of input costs	mil.zl	3,954.7	5,590.0	5,422.4	11,897.5
	D. General services	mil.zl	15,562.9	15,923.8	19,783.6	26,255.9
	E. Sub-national	mil.zl				
	F. Other	mil.zl				
VI.	Gross total PSE	mil.zl	44,017.9	40,990.9	102,052.6	271,018.8
VII.	Gross unit PSE	zl/ton	33,666.0	29,353.0	74,101.5	203,666.3
VIII.	Gross percentage PSE	*	24.7	19.7	42.4	45.1

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TABLE 7a

Beef

Producer Subsidy Equivalent (private and State sectors)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	1,331.2	1,396.5	1,377.2	1,330.7
2.	Total value received by producers	mil.zl	178,043.6	207,872.0	240,441.5	451,456.2
3.	Average price	z1/ton	134,081.0	148,852.0	174,587.0	327,807.3
4.	Exports - volume	1,000 tons	10,853.0	9,278.0	22,278.0	53,161.0
5.	Adjusted export price	z1/ton	115,342.0	134,905.0	118,788.0	164,267.0
6.	Value of production in export prices	mil.zl	153,543.3	188,394.8	163,594.8	218,590.5
7.	Effect of border measures	mil.zl	24,500.3	19,477.2	76,846.7	232,865.7
8.	Input subsidies per unit of production	zl/ton	14,661.7	15,405.5	18,959.1	28,671.9
9.	Value of input subsidies	mil.ton	19,517.6	21,513.8	25,205.8	38,153.7
10.	Total PSE	mil.zl	44,017.9	40,991.0	102,052.5	271,019.4
11.	PSE per unit value	per cent	24.7	19.7	42.4	60.0
12.	PSE per unit product	zl/ton	33,066.4	29,352.6	74,101.4	203,666.8

**POLAND** 

TABLE 7b

Beef

Producer Subsidy Equivalent (private sector)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	1,061.0	1,126.6	1,108.7	1,076.5
2.	State procurement	1,000 tons	981.6	1,048.5	1,024.9	978.9
3.	Free sales	1,000 tons	31.7	30.5	35.4	35.0
4.	Co-operation	1,000 tons	6.7	7.6	7.4	13.6
5.	Consumption on farm	1,000 tons	41.0	40.0	41.0	49.0
6.	Procurement price	zl/ton	134,000.0	150,000.0	176,000.0	342,000.0
7.	Free price	zl/ton	126,000.0	136,000.0	156,000.0	267,000.0
8.	Co-operation price	zl/ton	130,000.0	147,000.0	182,000.0	358,000.0
9.	Consumption price	z1/ton	134,136.0	150,952.0	178,208.0	343,431.0
10.	Total value received by producers	mil.zl	141,899.2	168,578.0	194,558.3	365,824.9
11.	Value of procurement	mil.zl	131,534.4	157,275.0	180,382.4	334,783.8
12.	Value of private sale	mil.zl	3,994.2	4,148.0	5,522.4	9,345.0
13.	Value of co-operation	mil.zl	871.0	1,117.0	1,347.0	4,868.0
14.	Value of consumption	mil.zl	5,499.6	6,038.0	7,306.5	16,828.1
15.	Average price	z]/ton	133,741.0	149,634.0	175,483.0	339,828.0
16.	Exports - volume	1,000 tons	10,853.0	9,278.0	22,278.0	53,161.0
17.	Adjusted export price	zl/ton	115,342.0	134,905.0	118,788.0	164,267.0
18.	Value of production in adjusted export prices	mil.zl	122,377.9	151,984.0	131,700.3	176,833.4
19.	Effect of border measures	mil.zl	19,521.3	16,594.0	62,858.0	188,991.5
20.	Input subsidies per unit of production	z1/ton	7,600.0	8,730.0	12,050.0	18,910.0
21.	Value of input subsidies	mil.zl	8,063.6	9,835.2	13,359.8	20,356.6
22.	Total PSE	mil.zl	27,584.9	26,429.2	76,217.8	209,348.1
23.	PSE per unit value	per cent	19.4	15.7	39.2	57.2
24.	PSE per unit product	z1/ton	25,999.0	23,459.3	68,745.2	194,471.1

TABLE 7c

Beef

Producer Subsidy Equivalent
(State sector)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	270.2	269.9	268.5	254.2
2.	Total sales	1,000 tons	270.2	269.9	268.5	254.2
3.	State procurement	1,000 tons	262.2	253.5	252.5	244.2
4.	Free sales	1,000 tons	10.4	11.6	16.1	16.1
5.	Co-operation	1,000 tons	-2.4	-2.2	-0.1	-6.1
6.	Procurement price	zl/ton	134,000.0	150,000.0	176,000.0	342,000.0
7.	Free price	z1/ton	125,962.0	136,034.0	112,422.0	276,000.0
8.	Co-operation price	zl/ton				358,000.0
9.	Total value received by producers	mil.zl	36,144.8	39,294.0	45,884.0	85,631.3
10.	Value of procurement	mil.zl	35,134.8	38,025.0	44,440.0	83,516.4
11.	Value of private sale	mil.zl	1,310.0	1,578.0	1,810.0	4,298.7
12.	Value of co-operation	mil.zl	(300.0)	(309.0)	(366.0)	(2,183.8)
13.	Average price	z1/ton	133,770.6	145,587.2	170,890.1	336,865.8
14.	Exports - volume	1,000 tons	10,853.0	9,278.0	22,278.0	53,161.0
15.	Adjusted export price	z1/ton	115,342.0	134,905.0	118,788.0	164,267.0
16.	Value of production in adjusted export prices	mil.zl	31,165.4	36,410.9	31,894.6	41,757.1
17.	Effect of border measures	mil.zl	4,979.4	2,883.1	13,989.4	43,874.2
18.	Input subsidies per unit of production	z1/ton	42,390.0	43,270.0	44,120.0	70,010.0
19.	Value of input subsidies	mil.zl	11,454.0	11,678.6	11,846.0	17,797.1
20.	Total PSE	mil.zl	16,433.4	14,561.7	25,835.4	61,671.3
21.	PSE per unit value	per cent	45.5	37.1	56.3	72.1
22.	PSE per unit product	z1/ton	60,819.4	53,952.3	96,221.3	242,609.4

POLAND

TABLE 8

Milk*

Producer Subsidy Equivalents
(private and State sectors)

		Units	1985	1986	1987	1988
ı.	Level of production	1,000 tons	16,194.0	15,554.0	15,313.0	15,417.5
II.	Producer price	zl/ton	22,435.0	26,289.0	31,713.0	68,426.0
III.	Value of production	mil.zl	363,312.8	408,897.6	485,617.3	1,054,961.7
IV.	Direct payments	mil.zl	0.0	0.0	0.0	0.0
٧.	Adjusted value of production	mil.zl	363,312.8	408,897.6	485,617.3	1,054,961.7
	A. Market price support	mil.zl	178,004.9	208,608.7	75,933.3	110,198.9
	1. Market price support	mil.zl	178,004.9	208,608.7	75,933.3	110 100,0
	2.					
	3.					
	4.					
	5.					
	6.					
	B. Direct payments	mil.zl	0.0	0.0	0.0	0.0
	<ol> <li>Deficiency payments</li> </ol>	mil.zl	0.0	0.0	0.0	0.0
	2. Not based on output	mil.zl	0.0	0.0	0.0	0.0
	3. Disaster	mil.zl	0.0	0.0	0.0	0.0
	4. Diversion	mil.zl	0.0	0.0	0.0	0.0
	5. Levies, fees	mil.zl	0.0	0.0	0.0	0.0
	6. Other	mil.zl	0.0	0.0	0.0	0.0
	7. Other	mil.zl	0.0	0.0	0.0	0.0
	8. Other	mil.zl	0.0	0.0	0.0	0.0
	C. Reduction of input costs	mil.zl	7,272.9	9,651.9	11,382.8	20,398.3
	D. General services	mil.zl	23,329.5	24,639.6	30,646.6	53,466.8
	E. Sub-national	mil.zl				
	F. Other	mil.zl				
/I.	Gross total PSE	mil.zl	208,607.3	242,900.2	117,962.7	184,064.0
VII.	Gross unit PSE	z1/ton	12,882.0	15,617.0	7,703.0	11,938.6
VIII.	Gross percentage PSE	*	57.4	59.4	24.3	17.4

^{*1 1.} milk = 1.0315 kg.

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TABLE 8a

Milk*

Producer Subsidy Equivalent (private and State sectors)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	16,194.0	15,554.0	15,313.0	15,417.5
2.	Total value received by producers	mil.zl	363,312.8	408,897.6	485,617.3	1,054,961.7
3.	Reference price	US\$/ton	77.8	73.5	100.9	142.3
4.	Reference price	z1/ton	11,443.0	12,877.0	26,754.0	61,278.6
5.	Value of production in reference prices	mil.zl	185,307.9	200,288.9	409,684.0	944,762.8
6.	Effect of border measures	mil.zl	178,004.9	208,608.7	75,933.3	110,198.9
7.	Value of input subsidies	mil.zl	30,602.4	34,291.5	42,029.4	73,865.1
8.	Total PSE	mil.zl	208,607.3	242,900.2	117,962.7	184,064.0
9.	PSE per unit value	per cent	57.4	59.4	24.3	17.4
10.	PSE per unit product	zl/ton	12,881.8	15,616.6	7,703.4	11,938.6

^{*1 1.} milk = 1.0315 kg.

POLAND

TABLE 8b

Milk*

Producer Subsidy Equivalent
(private sector)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	13,984.0	13,362.0	13,108.0	13,173.0
2.	State procurement	1,000 tons	9,510.1	9,010.4	9,120.0	9,365.0
3.	Free sales	1,000 tons	443.9	381.2	267.5	200.0
4.	Consumption on farm	1,000 tons	4,030.0	3,970.4	3,720.5	3,608.0
5.	Procurement price	z1/ton	23.1	27.1	32.7	69.7
6.	Free price	z1/ton	25.0	29.0	34.0	66.0
7.	Consumption price	zl/ton	22.9	26.8	32.5	66.2
8.	Total value received by producers	mil.zl	313,200.7	350,599.3	415,156.7	904,790.1
9.	Value of procurement	mil.zl	212,975.0	236,724.0	289,117.0	652,740.5
10.	Value of private sale	mil.zl	10,757.0	10,718.0	8,816.0	13,200.0
11.	Value of consumption	mil.zl	89,468.7	103,157.3	117,223.7	238,849.6
12.	Reference price	US\$/ton	77.8	73.5	100.9	142.3
13.	Reference price	zl/ton	11,443.0	12,877.0	26,754.0	61,278.6
14.	Value of production in reference prices	mil.zl	160,018.9	172,062.5	350,691.4	807,223.0
15.	Effect of border measures	mil.zl	153,181.8	178,536.8	64,465.3	97,567.1
16.	Input subsidies per unit of production	zl/ton	1,163.4	1,483.3	2,074.6	3,441.7
17.	Value of input subsidies	mil.zl	16,269.0	19,819.9	27,193.9	45,337.5
18.	Total PSE	mil.zl	169,450.8	198,356.7	91,659.2	142,904.6
9.	PSE per unit value	per cent	54.1	56.6	22.1	15.8
0.	PSE per unit product	zl/ton	12,117.5	14,844.8	6,992.6	10,848.3

^{*1 1.} milk = 1.0315 kg.

TABLE 8c

Milk*

Producer Subsidy Equivalent
(State sector)

		Units	1985	1986	1987	1988
1.	Production	1,000 tons	2,210.0	2,192.0	2,205.0	2,244.5
2.	State procurement	1,000 tons	1.780.0	1,762.8	1,777.2	1,821.2
3.	Free sales	1,000 tons	300.3	296.9	293.4	290.3
4.	Consumption on farm	1,000 tons	129.7	132.3	134.4	133.0
5.	Procurement price	z1/ton	23.1	27.1	32.7	69.7
6.	Free price	zl/ton	25.0	29.0	34.0	66.0
7.	Consumption price	zl/ton				66.2
8.	Total value received by producers	mil.zl	50,112.1	58,298.3	70,460.6	150,171.6
9.	Value of procurement	mil.zl	39,864.0	46,311.0	56,342.0	123,061.2
10.	Value of private sale	mil.zl	7,287.0	8,349.0	9,670.0	18,574.7
11.	Value of consumption	mil.zl	2,970.1	3,638.3	4,448.6	8,535.7
12.	Reference price	US\$/ton	77.8	73.5	100.9	142.3
13.	Reference price	z1/ton	11,443.0	12,877.0	26,754.0	61,278.6
14.	Value of production in reference prices	mil.zl	25,289.0	28,226.4	58,992.6	137,539.8
15.	Effect of border measures	mil.zl	24,823.1	30,071.9	11,468.0	12,631.8
16.	Input subsidies per unit of production	zl/ton	6,485.7	6,602.0	6,728.1	1,271.0
17.	Input subsidies per unit of production	z1/1,000 l.	6,690.0	6,810.0	6,940.0	1,311.0
18.	Value of input subsidies	mil.zl	14,333.4	14,471.6	14,835.5	28,527.6
19.	Total PSE	mil.zl	39,156.5	44,543.5	26,303.5	41,159.4
20.	PSE per unit value	per cent	78.1	76.4	37.3	27.4
21.	PSE per unit product	z1/ton	17,718.0	20,321.0	11,929.0	18,337.9

^{*1 1.} milk = 1.0315 kg.

POLAND

Producer Subsidy Equivalents
(private and State sectors)

		Units	1985	1986	1987	1988
ı.	Level of production	1,000 tons	309.3	353.9	357.7	372.7
II.	Producer price	zl/ton	165,224.7	185,332.0	213,556.1	398,425.0
III.	Value of production	mil.zl	51,104.0	65,589.0	76,389.0	148,493.0
IV.	Direct payments	mil.zl	0.0	0.0	0.0	0.0
٧.	Adjusted value of production	mil.zl	51,104.0	65,589.0	76,389.0	148,493.0
	A. Market price support	mil.zl	38,968.0	47,710.7	47,695.0	108,577.6
	<ol> <li>Market price support</li> </ol>	mil.zl	38,968.0	47,710.7	47,695.0	108,577.6
	3. 4. 5.					
	6.					
	B. Direct payments	mil.zl	0.0	0.0	0.9	0.0
	<ol> <li>Deficiency payments</li> </ol>	mil.zl	0.0	0.0	0.0	0.0
	2. Not based on output	mil.zl	0.0	0.0	0.0	0.0
	3. Disaster	mil.zl	0.0	0.0	0.0	0.0
	4. Diversion	mil.zl	0.0	0.0	0.0	0.0
	5. Levies, fee	mil.zl	0.0	0.0	0.0	0.0
	6. Other	mil.zl	0.0	0.0	0.0	0.0
	7. Other	mil.zl	0.0	0.0	0.0	0.0
	8. Other	mil.zl	0.0	0.0	0.0	0.0
	C. Reduction on input costs	mil.zl	2,049.4	3,301.7	5,213.3	5,320.6
	D. General services	mil.zi	2,974.9	3,854.4	4,865.4	6,791.5
	E. Sub-national	mil.zl				
	F. Other					
/I.	Gross total PSE	mil.zl	43,992.3	54,866.4	57,773.7	120,689.7
/II.	Gross unit PSE	zl/ton	142,231.8	155,033.6	161,514.4	323,825.3
/III.	Gross percentage PSE	*	86.1	83.7	75.6	81.3

TABLE 9a

Poultry

Producer Subsidy Equivalent (private and State sectors)

	Units	1985	1986	1987	1988
1. Production	1,000 tons	309.3	353.9	357.7	372.7
2. State procurement	1,000 tons	207.8	254.4	268.6	283.9
3. Free sales	1,000 tons	38.5	34.5	26.1	25.8
4. Co-operation	1,000 tons	0.0	0.0	0.0	0.0
5. Consumption on farm,	1,000 tons	63.0	65.0	63.0	63.0
6. Procurement price	zl/ton	150,649.7	174,178.5	203,909.2	389,341.3
7. Free market price	z]/ton	267,246.8	289,681.2	339,195.4	527,015.5
8. Co-operation price	zl/ton	0.0	0.0	0.0	0.0
9. Consumption price	z1/ton	150,952.4	173,600.0	202,634.9	386,698.4
10. Total value received by producers	mil.zl	51,104.0	65,589.0	76,389.0	148,493.0
11. Value of procurement	mil.zl	31,305.0	44,311.0	54,770.0	110,534.0
12. Value of private sale	mil.zl	10,289.0	9,994.0	8,853.0	13,597.0
13. Value of co-operation	mil.zl	0.0	0.0	0.0	0.0
14. Value of consumption	mil.zl	9,510.0	11,284.0	12,766.0	24,362.0
15. Average price	zl/ton	165,224.7	185,332.0	213,556.1	398,425.0
16. Reference price	USD/t	266.6	288.3	302.5	248.7
17. Reference price	zl/ton	39,237.2	50,517.9	80,218.2	107,097.7
18. Value of production in reference prices	mil.zl	12,136.0	17,878.3	28,694.0	39,915.4
19. Effect of border measures	mil.zi	38,968.0	47,710.7	47,695.0	108,577.6
20. Input subsidies per unit of production	zl/ton	15,244.1	20,219.6	28,176.4	32,506.8
21. Value of input subsidies	mil.zl	5,024.3	7,155.7	10,078.7	12,112.1
22. Total PSE	mil.zl	43,992.3	54,866.4	57,773.7	120,689.7
23. PSE per unit value	per cent	86.1	83.7	75.6	81.3
24. PSE per unit product	z1/ton	142,231.8	155,033.6	161,514.4	323,825.3

TABLE 9b

Poultry

Producer Subsidy Equivalent
(private sector)

	Units	1985	1986	1987	1988
. Production	1,000 tons	293.6	331.2	332.8	348.6
. State procurement	1,000 tons	196.1	239.3	249.8	267.6
. Free sales	1,000 tons	34.5	26.9	20.0	18.0
. Co-operation	1,000 tons	0.0	0.0	0.0	0.0
. Consumption on farm	1,000 tons	63.0	65.0	63.0	63.0
. Procurement price	z1/ton	150,989.0	173,643.0	202,678.0	386,636.8
. Free market price	z1/ton	267,246.0	289,665.0	339,200.0	527,000.0
. Co-operation price	zì/ton	0.0	0.0	0.0	0.0
. Consumption price	z1/ton	150,952.0	173,600.0	202,635.0	386,698.4
0. Total value received by produce	rs mil.zl	48,339.0	60,629.0	70,179.0	137,312.0
1. Value of procurement	mil.zl	29,609.0	41,553.0	50,629.0	103,464.0
2. Value of private sale	mil.zl	9,220.0	7,792.0	6,784.0	9,486.0
3. Value of co-operation	mil.zl	0.0	0.0	0.0	0.0
4. Value of consumption	mil.zl	9,510.0	11,284.0	12,765.0	24,362.0
5. Average price	z1/ton	164,642.4	183,058.6	210,874.4	393,895.6
6. Reference price	US\$/ton	266.6	288.3	302.5	248.7
7. Reference price	z1/ton	39,237.2	50,517.9	80,218.2	107,097.7
8. Value of production in reference prices	mil.zl	11,520.0	16,731.5	26,696.6	37,334.3
9. Effect of border measures	mil.zl	36,819.0	43,897.5	43,482.4	99,977.7
O. Input subsidies per unit of production	z1/ton	13,470.0	16,410.0	23,710.0	27,260.0
1. Value of input subsidies	mil.zl	3,955.0	5,435.0	7,891.0	9,502.8
2. Total PSE	mil.zl	40,774.0	49,332.5	51,373.4	109,480.5
3. PSE per unit value	per cent	84.4	81.4	73.2	79.7
4. PSE per unit product	z1/ton	138,876.0	148,950.8	154,367.2	314,057.7

TABLE 9c
Poultry
Producer Subsidy Equivalent
(State sector)

	Units	1985	1986	1987	1988
1. Production	1,000 tons	15.7	22.7	24.9	24.1
2. State procurement	1,000 tons	11.7	15.1	18.8	16.3
3. Free sales	1,000 tons	4.0	7.6	6.1	7.8
4. Co-operation	1,000 tons	0.0	0.0	0.0	0.0
5. Consumption on farm	1,000 tons	0.0	0.0	0.0	0.0
6. Procurement price	zl/ton	144,957.0	182,649.0	220,266.0	433,742.3
7. Free market price	zl/ton	267,250.0	289,737.0	339,180.0	527,051.3
3. Co-operation price	z1/ton	0.0	0.0	0.0	0.0
9. Consumption price	zl/ton	0.0	0.0	0.0	0.0
lO. Total value received by produce	rs mil.zl	2,765.0	4,960.0	6,210.0	11,181.0
11. Value of procurement	mil.zl	1,696.0	2,758.0	4,141.0	7,070.0
12. Value of private sale	mil.zl	1,069.0	2,202.0	2,069.0	4,111.0
l3. Value of co-operation	mil.zl	0.0	0.0	0.0	0.0
4. Value of consumption	mil.zl	0.0	0.0	0.0	0.0
l5. Average price	zl/ton	176,114.6	218,502.2	249,397.6	463,941.9
l6. Reference price	US\$/ton	266.6	288.3	302.5	248.7
17. Reference price	z1/ton	39,237.2	50,517.9	80,218.2	107,097.7
18. Value of production in reference prices	mil.zl	616.0	1,146.8	1,997.4	2,581.1
19. Effect of border measures	mil.zl	2,149.0	3,813.2	4,212.6	8,599.9
20. Input subsidies per unit of production	zl/ton	68,110.0	75,800.0	87,860.0	108,270.0
21. Value of input subsidies	mil.zl	1,069.3	1,720.7	2,187.7	2,609.3
22. Total PSE	mil.zí	3,218.3	5,533.9	6,400.3	11,209.2
23. PSE per unit value	per cent	116.4	111.6	103.1	100.3
24. PSE per unit product	zl/ton	204,987.3	243,784.1	257,040.2	465,112.0

**POLAND** 

TABLE 10

Eggs

Producer Subsidy Equivalents
(private and State sectors)

		Units	1985	1986	1987	1988
I.	Level of production	1,000 tons	446.4	422.8	401.9	405.8
II.	Producer price	z1/ton	194,914.9	218,675.5	277,569.0	459,805.3
III.	Value of production	mil.zl	87,010.0	92,456.0	111,555.0	186,589.0
IV.	Direct payments	mil.zl	0.0	0.0	0.0	0.0
٧.	Adjusted value of production	mil.zl	87,010.0	92,456.0	111,555.0	186,589.0
	A. Market price support	mil.zl	52,168.9	63,621.8	51,615.8	116,147.4
	<ol> <li>Market price support</li> </ol>	mil.zl	52,168.9	63,621.8	51,615.8	116,147.4
	3. 4.					
	5.					
	6.					
	B. Direct payments	mil.zl	0.0	0.0	0.0	0.0
	<ol> <li>Deficiency payments</li> </ol>	mil.zl	0.0	0.0	0.0	0.0
	2. Not based on output	mil.zl	0.0	0.0	0.0	0.0
	3. Disaster	mil.zl	0.0	0.0	0.0	0.0
	4. Diversion	mil.zl	0.0	0.0	0.0	0.0
	5. Levies, fees	mil.zl	0.0	0.0	0.0	0.0
	6. Other	mil.zl	0.0	0.0	0.0	0.0
	7. Other	mil.zl	0.0	0.0	0.0	0.0
	8. Other	mil.zl	0.0	0.0	0.0	0.0
	C. Reduction of input costs	mil.zl	4,021.0	5,359.5	8,059.5	8,119.1
	D. General services	mil.zl	5,606.0	6,167.5	7,727.8	9,220.7
	E. Sub-national	mil.zl				
	F. Other	mil.zl				
I.	Gross total PSE	mil.zl	61,795.9	75,148.8	67,403.1	133,487.2
II.	Gross unit PSE	z1/ton	138,431.7	177,740.8	167,711.1	328,948.3
III.	Gross percentage PSE	*	71.0	81.3	60.4	71.5

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TABLE 10a

Eggs

Producer Subsidy Equivalent (private and State sectors)

	Units	1985	1986	1987	1988
1. Producer	1,000 tons	446.4	422.8	401.9	405.8
2. State procurement	1,000 tons	188.0	165.1	146.9	154.7
3. Free sales	1,000 tons	89.9	83.5	79.5	75.6
4. Co-operation	1,000 tons	0.0	0.0	0.0	0.0
5. Consumption on farm	1,000 tons	168.5	174.2	175.5	175.5
6. Procurement price	z1/ton	191,792.6	222,901.3	279,605.2	476,910.1
7. Free price	z1/ton	238,075.6	254,982.0	339,874.2	510,277.8
8. Co-operation price	z1/ton	0.0	0.0	0.0	0.0
9. Consumption price	z1/ton	175,370.9	197,267.5	247,641.0	422,985.8
10. Total value received by produ	cers mil.zl	87,010.0	92,456.0	111,555.0	186,589.0
11. Value of procurement	mil.zl	36,057.0	36,801.0	41,074.0	73,778.0
12. Value of private sale	mil.zl	21,403.0	21,291.0	27,020.0	38,577.0
13. Value of co-operation	mil.zl	0.0	0.0	0.0	0.0
14. Value of consumption	mil.zl	29,550.0	34,364.0	43,461.0	74,234.0
15. Average price	z1/ton	194,914.9	218,675.5	277,569.0	459,805.3
16. Reference price	US\$/ton	530.3	389.2	562.4	403.1
17. Reference price	z1/ton	78,049.0	68,198.3	149,139.5	173,587.0
18. Value of production in reference prices	mil.zl	34,841.1	28,834.2	59,939.2	70,441.6
19. Effect of border measures	mil.zl	52,168.9	63,621.8	51,615.8	116,147.4
20. Input subsidies per unit of production	z1/ton	21,565.9	27,263.5	39,281.7	42,729.9
21. Value on input subsidies	mil.zl	9,627.0	11,527.0	15,787.3	17,339.8
22. Total PSE	mil.zl	61,795.9	75,148.8	67,403.1	133,487.2
23. PSE per unit value	per cent	71.0	81.3	60.4	71.5
24. PSE per unit product	z1/ton	138,431.7	177,740.8	167,711.1	328,948.3

**POLAND** 

TABLE 10b

Eggs

Producer Subsidy Equivalent
(private sector)

	Units	1985	1986	1987	1988
. Production	1,000 tons	410.4	381.8	360.4	365.4
. State procurement	1,000 tons	166.4	140.2	121.3	130.3
. Free sales	1,000 tons	75.5	67.4	64.9	60.9
. Co-operation	1,000 tons	0.0	0.0	0.0	0.0
. Consumption on farm	1,000 tons	168.5	174.2	174.2	174.2
. Procurement price	zl/ton	192,728.4	223,216.8	280,882.1	480,944.0
. Free price	z1/ton	238,039.7	255,089.0	340,061.6	510,443.3
. Co-operation price	z1/ton	0.0	0.0	0.0	0.0
. Consumption price	zl/ton	175,370.9	197,267.5	247,646.4	423,099.9
O. Total value received by produc	ers mil.zl	79,592.0	82,852.0	99,281.0	167,457.0
1. Value of procurement	mil.zl	32,070.0	31,295.0	34,071.0	62,667.0
2. Value of private sale	mil.zl	17,972.0	17,193.0	22,070.0	31,086.0
3. Value of co-operation	mil.zl	0.0	0.0	0.0	0.0
4. Value of consumption	mil.zl	29,550.0	34,364.0	43,140.0	73,704.0
5. Average price	zl/ton	193,937.6	217,003.7	275,474.5	458,284.1
6. Reference price	US\$/ton	530.3	389.2	562.4	403.1
7. Reference price	z1/ton	78,049.0	68,198.3	149,139.5	173,587.0
8. Value of production in reference prices	mil.zl	32,031.3	26,038.1	53,749.9	63,428.7
9. Effect of border measures	mil.zl	47,560.7	56,813.9	45,531.1	104,028.3
O. Input subsidies per unit of production	zl/ton	16,150.0	20,060.0	30,770.0	33,320.0
1. Value of input subsidies	mil.zl	6,628.0	7,659.0	11,089.0	12,175.1
2. Total PSE	mil.zl	54,188.7	64,472.9	56,620.1	116,203.4
3. PSE per unit value	per cent	68.1	77.8	57.0	69.4
4. PSE per unit product	z]/ton	132,038.7	168,865.6	157,103.5	318,017.0

TABLE 10c

Eggs

Producer Subsidy Equivalent
(State sector)

		Units	1985	1986	1987	1988
1.	Production	1,600 tons	36.0	41.0	41.5	40.4
2.	State procurement	1,000 tons	21.6	24.9	25.6	24.4
3.	Free sales	1,000 tons	14.4	16.1	14.6	14.7
4.	Co-operation	1,000 tons	0.0	0.0	0.0	0.0
5.	Consumption on farm	1,000 tons	0.0	0.0	1.3	1.3
6.	Procurement price	zl/ton	184,583.3	221,124.5	273,554.7	455,368.9
7.	Free price	z]/ton	238,263.9	254,534.2	339,041.1	509,591.8
8.	Co-operation price	zl/ton	0.0	0.0	0.0	0.0
9.	Consumption price	z1/ton	0.0	0.0	246,923.1	407,692.3
10.	Total value received by producers	s mil.zl	7,418.0	9,604.0	12,274.0	19,132.0
11.	Value of procurement	mil.zl	3,987.0	5,506.0	7,003.0	11,111.0
12.	Value of private sale	mil.zl	3,431.0	4,098.0	4,950.0	7,491.0
13.	Value of co-operation	mil.zl	0.0	0.0	0.0	0.0
14.	Value of consumption	mil.zl	0.0	0.0	321.0	530.0
15.	Average price	z1/ton	206,055.6	234,243.9	295,759.0	473,564.4
16.	Reference price	US\$/ton	530.3	389.2	562.4	403.1
17.	Reference price	zl/ton	78,049.0	68,198.3	149,139.5	173,587.0
18.	Value of production in reference prices	mil.zl	2,809.8	2,796.1	6,189.3	7,012.9
19.	Effect of border measures	mil.zl	4,608.2	6,807.9	6,084.7	12,119.1
20.	Input subsidies per unit of production	zl/ton	83,300.0	94,350.0	113,220.0	127,840.0
21.	Value of input subsidies	mil.zl	2,999.0	3,868.0	4,698.3	5,164.7
22.	Total PSE	mil.zl	7,607.2	10,675.9	10,783.0	17,283.8
23.	PSE per unit value	per cent	102.6	111.2	87.9	90.3
24.	PSE per unit product	z1/ton	211,311.1	260,387.8	259,831.3	427,816.8