

COMMUNICATION

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External trade statistics

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Indices of average prices of external trade of Serbia, January - June 2008 - By current exchange rate, USD -

1. Indices of values, unit values and physical volume

	January - June									
	exports					imports				terms of trade
	indices			sample/ total %	indices			sample/ total %		
	value	unit value	physical volume		value	unit value	physical volume			

By sections of SITC, rev.3

Total	138,3	121,3	114,0	88,0	142,6	125,7	113,5	88,9	96,5
Food and live animals	127,5	134,6	94,7	91,1	149,9	126,4	118,6	91,0	106,5
Beverages and tobacco	139,3	115,4	120,7	74,1	111,3	116,4	95,7	70,6	99,2
Raw materials,except fuels	122,3	123,7	98,9	85,3	136,9	133,2	102,8	96,5	92,9
Mineral fuels and lubricants	186,8	144,0	129,7	31,5	165,6	153,2	108,0	94,1	94,0
Animal and vegetable oils and fats	180,6	204,6	88,2	70,7	155,5	150,0	103,7	90,0	136,4
Chemicals	147,0	117,1	125,6	90,5	137,8	127,9	107,7	87,2	91,5
Manufactured goods classified by materials	130,7	123,9	105,5	97,7	127,3	117,6	108,3	95,4	105,4
Machinery and transport equipment	169,8	115,3	147,2	73,7	143,1	115,9	123,4	79,8	99,5
Miscellaneous manufactured articles	136,3	110,3	123,6	93,0	143,7	116,0	123,9	91,3	95,1
Commodities and transactions,n.e.s.	255,5	113,6	224,9	95,2	174,9	147,1	118,9	99,9	77,2

By produce, processing degree

Total	138,3	121,3	114,0	88,0	142,6	125,7	113,5	88,9	96,5
Crude articles	112,3	114,4	98,1	85,3	148,5	144,3	102,8	98,6	79,3
Simply transformed articles	138,2	132,3	104,4	90,3	152,3	133,4	114,1	90,4	99,1
More elaborately transformed articles	140,9	115,0	122,5	86,7	137,2	117,5	116,7	85,4	97,9

By economic destination²⁾

Total	138,3	121,3	114,0	88,0	142,6	125,7	113,5	88,9	96,5
Capital goods	162,9	117,3	138,9	60,9	138,4	113,7	121,7	72,8	103,1
Intermediate goods	139,5	123,1	113,3	90,6	142,4	130,6	109,0	93,3	94,2
Consumer goods	131,2	117,5	111,6	90,1	145,9	120,3	121,3	89,3	97,7

¹⁾ Index is bigger then 1000.

²⁾ By principle of prevalence used in SNA.

2. Indices of values, unit values and physical volume by classification of activities (production principle)

	January - June								
	exports				imports				terms of trade
	indices			sample/ total %	indices			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		
Total	138,3	121,3	114,0	88,0	142,6	125,7	113,5	88,9	96,5
Agriculture,hunting and forestry	112,8	124,3	90,7	81,5	139,8	129,6	107,9	94,2	95,9
Agriculture,hunting and services	117,0	125,7	93,1	82,6	144,3	130,9	110,2	93,9	96,0
Forestry,logging and services	67,8	103,3	65,6	65,0	104,0	116,4	89,4	97,8	88,8
Fishing	270,9	165,9	163,3	54,2	107,6	106,8	100,7	85,6	155,3
Fishing,fish farms and services	270,9	165,9	163,3	54,2	107,6	106,8	100,7	85,6	155,3
Mining and quarrying	103,0	91,0	113,1	96,0	151,6	148,4	102,1	99,8	61,3
Coal mining	100,3	101,5	98,9	95,7	143,9	127,1	113,2	95,6	79,8
Extractions of crude petroleum and gas,services	189,4	164,5	115,1	100,0	154,3	150,5	102,5	99,9	109,3
Metal ores mining	75,9	66,8	113,6	99,5	137,6	140,5	97,9	99,9	47,5
Other mining and quarrying	158,0	119,2	132,5	84,7	140,0	137,0	102,2	98,1	87,0
Manufacturing	138,8	121,5	114,2	89,3	141,0	121,6	115,9	87,8	99,9
Food products and beverages	133,4	136,0	98,1	89,2	153,7	126,2	121,8	88,9	107,8
Tobacco products	111,9	96,8	115,6	36,7	80,5	101,2	79,5	48,6	95,6
Textile yarns and textiles	138,1	106,1	130,1	93,4	125,2	112,3	111,5	94,4	94,5
Clothes and fur	116,9	116,6	100,3	93,3	161,4	113,5	142,3	95,4	102,8
Leather and leather products,footwear	126,9	123,4	102,8	94,6	138,1	128,0	107,8	98,4	96,4
Wood,wood products and cork	117,6	117,0	100,6	93,8	121,2	127,3	95,2	87,5	91,9
Pulp,paper and paper products	135,3	115,3	117,3	98,9	129,1	117,6	109,8	98,7	98,1
Publishing,printing and reproduction	133,7	105,1	127,3	71,9	130,7	118,0	110,7	71,7	89,0
Coke and refined petroleum products	197,1	147,9	133,3	51,7	198,1	160,7	123,3	96,5	92,0
Chemicals and chemical products	148,4	117,3	126,5	85,7	137,0	128,3	106,8	86,2	91,4
Rubber and plastic products	138,1	109,3	126,3	99,1	134,5	117,5	114,5	97,7	93,0
Other mineral products	139,7	120,4	116,0	96,2	126,9	117,8	107,7	95,2	102,2
Basic metals	130,6	125,9	103,8	98,5	128,9	118,5	108,7	95,7	106,2
Metal products,machinery excluded	136,4	125,2	109,0	94,6	128,7	113,4	113,4	93,9	110,3
Other machinery and equipment	142,4	117,5	121,2	75,9	140,4	115,4	121,7	78,0	101,8
Office machines and computers	148,4	93,7	158,3	34,1	127,8	97,2	131,6	42,7	96,5
Other el.machines and units	167,2	122,4	136,6	94,5	139,8	120,7	115,8	88,0	101,4
Radio,TV and comunication equipment	413,1	97,8	422,4	75,7	115,8	110,4	104,9	62,6	88,5
Precision and optical instruments	148,7	104,2	142,8	73,3	132,3	106,4	124,4	83,8	97,9
Motor vehicles and trailers	207,2	112,3	184,5	77,6	159,5	119,0	134,0	94,2	94,4
Other transport means	137,0	119,3	114,8	22,6	158,9	113,7	139,7	51,0	104,9
Furniture and related products	133,8	116,5	114,8	98,2	144,3	119,0	121,3	93,6	97,9
Recycling	141,3	142,9	98,9	97,1	252,3	142,8	176,6	90,6	100,0
Electricity,gas and water supply	240,9	106,7	225,8	0,8	542,8	249,9	217,2	0,6	42,7
Electricity,gas and hot water supply	-	-	-	-	555,1	560,7	99,0	-	-
Water purification and distribution	240,9	106,7	225,8	100,0	542,6	248,0	218,8	99,1	43,0
Real estate and renting activities	-	-	-	-	3,0	24,0	12,6	0,3	-
Other business activities	-	-	-	-	3,0	24,0	12,6	0,3	-
Other communal,social and individual ser- vices	181,3	134,0	135,3	15,7	149,2	146,4	101,9	99,1	91,5
Sports,cultural and similar activities	181,3	134,0	135,3	15,7	149,2	146,4	101,9	99,1	91,5
N.E.C	283,9	112,9	251,5	100,0	174,9	147,1	118,9	100,0	76,7
N.E.C	283,9	112,9	251,5	100,0	174,9	147,1	118,9	100,0	76,7

¹⁾ See footnote on page 1.

3. Indices of values, unit values and physical volume by economic zones ¹⁾

	January - June								
	exports				imports				terms of trade
	indices			sample/ total %	indeksi			sample/ total %	
	value	unit value	physical volume		value	unit value	physical volume		
Total	138,3	121,3	114,0	88,0	142,6	125,7	113,5	88,9	96,5
European Union ⁸⁾	131,1	117,5	111,6	89,7	140,7	119,4	117,8	87,5	98,3
EFTA ²⁾	122,9	112,7	109,0	47,9	117,1	100,0	117,1	66,7	112,8
ACP ³⁾	122,3	84,4	144,9	59,3	123,9	122,5	101,1	78,2	68,9
OPEC ⁴⁾	210,7	110,6	190,5	53,2	173,6	116,1	149,5	91,2	95,2
MEDA ⁵⁾	123,5	98,7	125,2	81,1	142,7	111,1	128,4	86,4	88,8
ASEAN ⁶⁾	55,2	106,9	51,7	1,7	126,8	114,2	111,1	74,3	93,6
SAARC ⁷⁾	151,2	122,1	123,8	95,0	153,7	105,2	146,1	75,7	116,1
CEEC ⁹⁾	148,0	124,0	119,3	86,3	136,1	123,5	110,3	87,4	100,5
NAFTA ¹⁰⁾	76,2	91,0	83,7	78,7	141,5	80,1	176,6	65,5	113,6
MERCOSUR ¹¹⁾	20,2	84,1	24,0	37,2	120,6	122,7	98,3	90,2	68,6
NICS ¹²⁾	295,8	179,3	165,0	24,5	114,4	105,6	108,4	77,7	169,8
APEC ¹³⁾	155,1	95,5	162,5	54,5	150,8	109,1	138,3	82,5	87,5
CIS ¹⁴⁾	152,5	109,1	139,7	56,8	152,3	144,9	105,0	96,7	75,3
OECD ¹⁵⁾ , excluding EU	-	-	-	-	4,7	141,9	3,3	18,9	-
Miscellaneous	180,8	105,4	171,5	45,9	94,1	86,8	108,4	42,3	121,5

¹⁾ By EU classification.

²⁾ European Free Trade Association.

³⁾ African, Caribbean and Pacific countries, signatories to the Partnership Agreement.

⁴⁾ Organization of Petroleum Exporting Countries.

⁵⁾ Mediterranean countries in the Euro-Mediterranean Partnership.

⁶⁾ Association of South-East Asian Nations.

⁷⁾ South Asian Association for Regional Cooperation.

⁸⁾ European Union, 27 members from January 1, 2007.

⁹⁾ Central and Eastern European Countries.

¹⁰⁾ North American Free Trade Agreement.

¹¹⁾ South American Common Market.

¹²⁾ Newly-Industrialized Asian Countries.

¹³⁾ Asia Pacific Economic Cooperation.

¹⁴⁾ Commonwealth of Independent States.

¹⁵⁾ Organization for Economic Cooperation and Development.

¹⁶⁾ Index is bigger than 1000.

Methodological explanations

The indices were calculated on the basis of respective period of the previous year.

Basic methodological principles of indices of average unit values of goods exports and imports comply with international recommendations.

Calculations of indices of average unit values are done for certain number of produce of Customs tariff; the Customs tariff data on volume and value can be considered comparable in the observed and base period. The index of exports and imports value that was calculated pursuant to the data used for unit values calculations is assumed as representative. The index of physical volume is derived as quotient of the value index and the unit value index. The terms of trade are derived as quotient of indices of export and import unit values.

SORS publishes the data on indices of export and import unit values, calculated according to dollar values, at the exchange rates applied for customs base calculations. Therefore, the indices of average unit values of exports and imports of goods in the period observed are influenced also by the fluctuations of other hard currency values relative to USD. For calculating the indices of unit values, SORS applies the quantities in the period observed as weights, in order that the indices of unit values are used as more realistic indicator of export and import prices trends.