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Indices of average prices of external trade of Serbia, January - July 2010

1.1. Indices of values, unit values and physical volume

- By current exchange rate, RSD -

	January - July									
		ехр	orts							
		indices		sample/		indices		sample/	terms of	
	value	unit value	physical volume	total %	value	unit value	physical volume	total %	trade	
	Bv	section	s of SITC	c. rev.4						
Total	130.4	109.6	119.0	91.1	113.7	108.2	105.0	92.6	101.3	
Food and live animals	113.0	99.8	113.2	97.4	112.1	104.0	107.8	90.6	96.0	
Beverages and tobacco	101.8	102.5	99.2	94.2	99.8	92.9	107.3	73.9	110.3	
Crude materials,inedible,except fuels	168.7	144.3	116.9	95.3	170.5	122.9	138.8	80.6	117.4	
Mineral fuels, lubricants and related materials	192.3	126.6	151.9	37.0	133.6	112.0	119.3	89.2	113.0	
Animal and vegetable oils, fats and waxes	169.9	96.9	175.4	98.3	110.3	102.8	107.3	88.4	94.3	
Chemicals and related products,not elsewhere spe	146.9	110.1	133.4	94.8	119.0	107.9	110.2	92.1	102.0	
Manufactured goods classified chiefly by material	153.4	119.8	128.0	97.2	127.6	113.5	112.4	96.6	105.5	
Machinery and transport equipment	115.6	106.3	108.8	84.3	100.7	107.7	93.5	87.9	98.7	
Miscellaneous manufactured articles	112.2	105.9	106.0	95.8	97.2	96.6	100.6	95.1	109.6	
Commodities n.e.s. in the SITC Rev.4	89.5	57.3	156.1	97.6	99.2	105.0	94.4	100.0	54.6	
	Ву рг	oduce, p	rocessir	ng degre	е					
Total	130.4	109.6	119.0	91.1	113.7	108.2	105.0	92.6	101.3	
Crude articles	123.8	111.3	111.3	93.1	129.6	112.4	115.3	94.3	99.0	
Simply transformed articles	154.2	119.2	129.3	87.8	138.8	116.2	119.4	84.6	102.6	
More elaborately transformed articles	119.8	104.1	115.0	92.9	107.8	105.4	102.3	92.4	98.8	
Unclassified by degree of processing	140.1	145.1	96.5	100.0	99.0	104.9	94.4	100.0	138.3	
	Ву	econom	nic destin	ation ²⁾						
Total	130.4	109.6	119.0	91.1	113.7	108.2	105.0	92.6	101.3	
Capital goods	99.9	87.4	114.4	72.0	102.3	101.7	100.6	81.3	85.9	
Intermediate goods	141.2	115.1	122.7	91.2	129.0	111.8	115.3	91.6	102.9	
Consumer goods	117.8	104.3	113.0	96.8	98.2	104.5	94.0	95.0	99.8	
Unclassified by BEC destination	140.1	145.1	96.5	100.0	99.0	104.9	94.4	100.0	138.3	

¹⁾ Index is bigger then 1000.

²⁾ By principle of prevalance used in SNA.

1.2. Indices of values, unit values and physical volume

- By current exchange rate, USD -

			J -	J:	anuary - Ju	ly						
			orts									
		indices	s sample/			indices		sample/	terms of			
	value	unit value	physical volume	total %	value	unit value	physical volume	total %	trade			
By sections of SITC, rev.4												
Total	118.3	99.4	119.0	91.0	103.9	99.0	105.0	92.6	100.4			
Food and live animals	102.3	90.4	113.1	97.4	102.8	95.4	107.7	90.5	94.7			
Beverages and tobacco	90.9	91.7	99.2	94.1	88.4	82.3	107.5	73.7	111.4			
Crude materials,inedible,except fuels	153.7	131.3	117.0	95.4	153.9	111.1	138.5	80.3	118.2			
Mineral fuels, lubricants and related materials	168.7	110.1	153.2	36.1	123.8	104.2	118.8	89.2	105.7			
Animal and vegetable oils,fats and waxes	152.6	86.7	176.0	98.3	100.1	93.4	107.2	88.1	92.8			
Chemicals and related products, not elsewhere spe	134.3	100.8	133.2	94.6	108.3	98.2	110.3	92.0	102.6			
Manufactured goods classified chiefly by material	139.1	108.6	128.1	97.1	115.3	102.5	112.5	96.5	106.0			
Machinery and transport equipment	105.1	96.4	109.0	84.3	91.5	97.9	93.5	88.0	98.5			
Miscellaneous manufactured articles	102.2	96.3	106.1	95.8	89.4	88.8	100.7	95.1	108.5			
Commodities n.e.s. in the SITC Rev.4	80.0	51.3	156.0	97.5	91.3	96.7	94.4	100.0	53.0			
	Ву рі	roduce, p	rocessir	ng degree	е							
Total	118.3	99.4	119.0	91.0	103.9	99.0	105.0	92.6	100.4			
Crude articles	112.0	100.8	111.1	93.1	119.6	104.0	115.0	94.3	96.9			
Simply transformed articles	139.3	107.6	129.5	87.6	125.7	105.3	119.3	84.4	102.1			
More elaborately transformed articles	108.9	94.6	115.0	92.9	98.2	96.0	102.3	92.4	98.6			
Unclassified by degree of processing	120.0	124.3	96.5	100.0	91.2	96.6	94.4	100.0	128.6			
By economic destination ²⁾												
Total	118.3	99.4	119.0	91.0	103.9	99.0	105.0	92.6	100.4			
Capital goods	90.3	78.9	114.4	71.9	92.9	92.1	100.8	81.2	85.7			
Intermediate goods	128.2	104.4	122.8	91.1	117.7	102.1	115.2	91.6	102.2			
Consumer goods	106.7	94.5	112.9	96.8	89.9	95.9	93.8	94.9	98.5			
Unclassified by BEC destination	120.0	124.3	96.5	100.0	91.2	96.6	94.4	100.0	128.6			

1.3. Indices of values, unit values and physical volume

- By current exchange rate, EUR -

	January - July											
			orts									
		indices	sample/			indices	ces sar		terms of			
	value	unit value	physical	total	value	unit value	physical	total	trade			
	value	driit valde	volume	%	value	ariit valuo	volume	%				
By sections of SITC, rev.4												
Total	121.5	102.1	119.0	91.0	106.1	101.0	105.0	92.6	101.1			
Food and live animals	105.3	93.0	113.2	97.4	104.8	97.3	107.8	90.6	95.6			
Beverages and tobacco	94.4	95.2	99.2	94.2	92.4	86.2	107.3	73.8	110.5			
Crude materials,inedible,except fuels	157.5	134.8	116.9	95.3	158.1	113.9	138.8	80.4	118.3			
Mineral fuels, lubricants and related materials	178.0	117.0	152.1	36.7	125.2	105.0	119.3	89.2	111.5			
Animal and vegetable oils,fats and waxes	158.0	90.0	175.5	98.3	103.0	96.0	107.3	88.3	93.7			
Chemicals and related products, not elsewhere spe	137.2	102.8	133.5	94.7	111.0	100.7	110.2	92.1	102.1			
Manufactured goods classified chiefly by material	142.9	111.5	128.0	97.2	118.8	105.6	112.4	96.6	105.6			
Machinery and transport equipment	107.8	99.1	108.8	84.3	93.9	100.3	93.5	88.0	98.7			
Miscellaneous manufactured articles	104.6	98.7	106.0	95.8	90.8	90.2	100.6	95.1	109.4			
Commodities n.e.s. in the SITC Rev.4	83.2	53.3	156.1	97.6	92.7	98.2	94.4	100.0	54.3			
	Ву рі	roduce, p	rocessir	ng degre	е							
Total	121.5	102.1	119.0	91.0	106.1	101.0	105.0	92.6	101.1			
Crude articles	115.5	103.8	111.3	93.1	121.4	105.3	115.3	94.3	98.6			
Simply transformed articles	143.5	110.9	129.4	87.8	129.1	108.1	119.5	84.6	102.6			
More elaborately transformed articles	111.7	97.1	115.0	92.9	100.5	98.3	102.3	92.4	98.8			
Unclassified by degree of processing	127.1	131.7	96.5	100.0	92.6	98.1	94.4	100.0	134.2			
	Ву	econom	nic destir	ation ²⁾								
Total	121.5	102.1	119.0	91.0	106.1	101.0	105.0	92.6	101.1			
Capital goods	93.2	81.5	114.4	72.0	95.3	94.7	100.6	81.3	86.0			
Intermediate goods	131.6	107.2	122.7	91.2	120.3	104.3	115.3	91.6	102.8			
Consumer goods	109.7	97.1	112.9	96.8	91.8	97.6	93.9	94.9	99.4			
Unclassified by BEC destination	127.1	131.7	96.5	100.0	92.6	98.1	94.4	100.0	134.2			

¹⁾ Index is bigger then 1000.

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²⁾ By principle of prevalance used in SNA.

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

- By current exchange rate, RSD -

- By current exchange rate, RSD -										
				Ji	anuary - Ju					
		exp	orts			imp		. .		
		indices		sample/		indices		sample/	terms of trade	
	value	unit value	physical volume	total %	value	unit value	physical volume	total %	llaue	
Total	130.4	109.6	119.0	91.1	113.7	108.2	105.0	92.6	101.3	
Agriculture,hunting and forestry	110.9	107.0	103.7	94.6	116.1	107.0	108.5	88.6	100.0	
Agriculture, hunting and services	110.5	106.8	103.5	94.6	109.8	102.7	106.8	87.6	103.9	
Forestry,logging and services	137.2	118.7	115.6	92.9	207.8	156.1	133.1	97.0	76.1	
Fishing	53.1	94.3	56.3	55.3	98.8	96.3	102.6	76.7	97.9	
Fishing, fish farms and services	53.1	94.3	56.3	55.3	98.8	96.3	102.6	76.7	97.9	
Mining and quarrying	200.2	111.7	179.3	93.1	131.5	113.6	115.7	96.1	98.3	
Coal mining	229.2		914.5	62.6	123.9		117.0	85.2	23.7	
Extractions of crude petroleum and gas, services	303.8		200.0	99.7	127.5		113.1	99.5	134.8	
Metal ores mining	213.4		134.1	97.9	276.3		196.1	64.0	113.0	
Other mining and quarrying	121.7		127.8	86.2	128.7		129.7	95.6	95.9	
Manufacturing	131.7	109.8	119.9	93.3	115.1	108.1	106.4	91.9	101.5	
Food products and beverages	117.8		118.9	98.0	114.2		109.2	89.8	94.7	
Tobacco products	103.4		110.2	76.0	121.5		139.1	69.1	107.4	
Textile yarns and textiles	116.3		109.5	95.6	108.0		107.9	96.2	106.1	
Clothes and fur	104.5		95.0	96.1	91.5		97.7	97.3	117.5	
Leather and leather products,footwear	110.9		111.3	96.7	93.8		98.6	98.1	104.7	
Wood,wood products and cork	107.4		108.9	95.4	98.4		94.6	94.2	94.8	
Pulp,paper and paper products	117.3		113.5	96.2	116.4		105.3	97.1	93.5	
Publishing,printing and reproduction	98.6		98.5	89.7	104.8		110.8	75.6	105.8	
Coke and refined petroleum products	181.5		146.5	62.5	163.7		149.0	84.7	112.8	
Chemicals and chemical products	153.9		133.4	93.2	121.5		111.5	91.9	105.9	
Rubber and plastic products	126.4		118.7	99.3	116.5		108.5	97.0	99.2	
Other mineral products	119.3		123.9	98.1	113.0		110.0	97.2	93.8	
Basic metals	187.3		140.2	97.8	150.2		116.4	97.4	103.5	
Metal products,machinery excluded	107.5		106.7	94.6	124.4		123.0	94.1	99.7	
	110.8		125.1	90.2	104.5		101.3	83.6	85.8	
Other machinery and equipment Office machines and computers	81.5		70.7	84.1	104.5		93.8	90.7	104.0	
Office machines and computers Other el.machines and units	124.5		114.0	89.8	135.3		118.7	86.1	95.8	
	88.6		74.5	94.5	117.0		104.9	93.6	106.6	
Radio,TV and comunication equipment										
Precision and optical instruments	106.0		113.6	74.8	99.1		111.4	91.6	104.9	
Motor vehicles and trailers	118.1	102.6	115.1	93.4	73.8		67.7	96.6	94.1	
Other transport means	79.8		83.4	37.5	72.3		82.5	61.2	109.3	
Furniture and related products Recycling	138.2 205.5		119.8 129.9	98.3 98.6	99.5 379.8		94.3 283.7	96.5 76.0	109.3 118.1	
Electricity,gas and water supply Water purification and distribution	112.6 112.6		116.7 116.7	0.8 99.8	122.2 122.2		119.6 119.6	0.6 98.9	94.5 94.5	
·										
Real estate and renting activities Other business activities	122.9 122.9		207.1 207.1	0.1 0.1	932.4 932.4		245.2 245.2	68.9 68.9	15.6 15.6	
Other communal, social and individual services Sports, cultural and similar activities	262.7 262.7		132.9 132.9	92.1 92.1	131.5 131.5		86.6 86.6	98.6 98.6	130.2 130.2	
·										
N.E.C N.E.C	140.1	145.1	96.5	100.0	99.0		94.4 94.4	100.0 100.0	138.3 138.3	
N.L.O	140.1	145.1	96.5	100.0	99.0	104.9	94.4	100.0	130.3	

¹⁾ Index is bigger then 1000.

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

- By current exchange rate, USD -

- By current exchange rate, USD - January - July										
				J	anuary - Ju					
		exp	orts			imp				
		indices		sample/		indices		sample/ total %	terms of trade	
	value	unit value	physical volume	total %	value	unit value	physical volume		traue	
Total	118.3	99.4	119.0	91.0	103.9	99.0	105.0	92.6	100.4	
Agriculture,hunting and forestry	100.0	96.7	103.4	94.6	106.3	98.0	108.4	88.4	98.6	
Agriculture, hunting and services	99.6	96.5	103.2	94.7	100.6	94.3	106.7	87.4	102.4	
Forestry,logging and services	125.1	108.5	115.3	93.0	189.1	142.1	133.1	97.1	76.4	
Fishing	43.9	77.9	56.3	54.4	92.0	89.9	102.4	76.8	86.7	
Fishing, fish farms and services	43.9	77.9	56.3	54.4	92.0	89.9	102.4	76.8	86.7	
Mining and quarrying	183.3	102.1	179.6	93.3	121.6	105.4	115.3	96.1	96.8	
Coal mining	218.8		929.1	63.8	111.5		117.2	85.2	24.8	
Extractions of crude petroleum and gas, services	280.2		200.2	99.7	118.1	104.9	112.6	99.5	133.4	
Metal ores mining	195.2		134.8	97.8	248.7		196.3	63.2	114.3	
Other mining and quarrying	109.5		127.7	86.5	116.9		129.8	95.6	95.2	
Manufacturing	119.5	99.5	120.0	93.3	104.7	98.4	106.4	91.9	101.2	
Food products and beverages	106.7		119.0	98.0	104.4		109.1	89.8	93.7	
Tobacco products	93.0		110.0	75.7	104.8		139.2	69.0	112.3	
Textile yarns and textiles	106.4		109.5	95.6	98.3		107.9	96.1	106.7	
Clothes and fur	95.9		95.1	96.1	85.0		97.7	97.3	115.8	
Leather and leather products,footwear	101.4		111.5	96.7	86.7		98.6	98.0	103.4	
Wood,wood products and cork	97.3		108.9	95.4	88.5		94.6	94.2	95.5	
Pulp,paper and paper products	107.0		113.5	96.3	106.0		105.3	97.1	93.6	
Publishing, printing and reproduction	90.1	91.5	98.5	89.5	96.4		110.5	75.5	104.9	
Coke and refined petroleum products	157.5		147.9	61.6	151.8		148.7	85.6	104.3	
Chemicals and chemical products	140.9		133.2	92.9	110.7		111.6	91.8	104.3	
Rubber and plastic products	115.3		118.7	99.3	105.9		108.5	97.0	99.5	
	105.8		124.1	98.0	103.9		110.1	97.0	91.4	
Other mineral products Basic metals	169.6		140.2	97.8	134.8		116.1	97.2	104.6	
Metal products,machinery excluded	97.8		106.7	94.6	112.0		123.5	94.0	100.9	
Other machinery and equipment	99.9		125.2	90.2	94.9		101.8	83.6	85.6	
Office machines and computers	73.8		70.4	84.8	95.4		93.8	91.0	103.0	
Other el.machines and units	113.2		114.6	90.0	123.6		118.8	86.3	94.9	
Radio,TV and comunication equipment	81.8		74.7	94.5	107.4		104.9	93.6	106.9 102.2	
Precision and optical instruments	94.8		114.4	74.5	90.4		111.5	91.6		
Motor vehicles and trailers	107.0		114.8	93.3	66.6		67.3	96.6	94.2	
Other transport means	71.8		83.4	36.9	64.7		82.5	59.4	109.8	
Furniture and related products Recycling	125.5 184.4		119.8 130.3	98.3 98.6	91.2 338.3		94.4 278.0	96.5 75.1	108.3 116.3	
Electricity,gas and water supply	99.3		116.7	0.7	110.3		119.6	0.6	92.3	
Water purification and distribution	99.3	85.1	116.7	99.8	110.3	92.2	119.6	98.9	92.3	
Real estate and renting activities	114.1		207.1	0.1	851.8		245.2	68.8	15.8	
Other business activities	114.1	55.1	207.1	0.1	851.8	347.3	245.2	68.8	15.8	
Other communal, social and individual services			132.9	92.5	120.4		86.5	98.6	130.9	
Sports, cultural and similar activities	241.9	182.0	132.9	92.5	120.4	139.1	86.5	98.6	130.9	
N.E.C	120.0	124.3	96.5	100.0	91.2	96.6	94.4	100.0	128.6	
N.E.C	120.0	124.3	96.5	100.0	91.2	96.6	94.4	100.0	128.6	

¹⁾ Index is bigger then 1000.

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

- By current exchange rate, EUR -

	- Бу с	urrent ex	cnange i			t.			
				J	anuary - Ju				
		exp	orts			imp		.	
		indices		sample/		indices		sample/ total %	terms of trade
	value	unit value	physical volume	total %	value	unit value	physical volume		traue
Total	121.5	102.1	119.0	91.0	106.1	101.0	105.0	92.6	101.1
Agriculture,hunting and forestry	103.4	99.7	103.7	94.6	108.6	100.1	108.5	88.5	99.6
Agriculture, hunting and services	102.9	99.5	103.5	94.6	102.7	96.2	106.8	87.5	103.4
Forestry,logging and services	127.9	110.8	115.5	92.9	193.4	145.3	133.1	97.0	76.3
Fishing	48.1	85.3	56.3	54.6	92.7	90.4	102.6	76.8	94.4
Fishing, fish farms and services	48.1	85.3	56.3	54.6	92.7	90.4	102.6	76.8	94.4
Mining and quarrying	187.6	104.4	179.6	93.1	123.2	106.5	115.6	96.1	98.1
Coal mining	215.7	23.5	916.3	63.0	114.8		117.1	85.2	24.0
Extractions of crude petroleum and gas, services	284.3		200.0	99.7	119.6		113.0	99.5	134.3
Metal ores mining	200.3		134.2	97.9	252.8		196.1	63.4	115.8
Other mining and quarrying	113.4		127.7	86.3	120.1		129.7	95.6	95.8
Manufacturing	122.7	102.3	119.9	93.3	107.3	100.8	106.4	91.9	101.5
Food products and beverages	109.8		118.9	98.0	106.7		109.2	89.8	94.5
Tobacco products	96.1	87.2	110.2	75.8	111.8		138.9	69.0	
Textile yarns and textiles	108.5		109.4	95.6	100.7		107.9	96.2	106.4
Clothes and fur	97.5		95.0	96.1	85.7		97.7	97.3	
Leather and leather products,footwear	103.3		111.3	96.7	87.7		98.5	98.1	104.3
Wood,wood products and cork	100.0		108.9	95.4	91.5		94.6	94.2	94.8
Pulp,paper and paper products	100.0		113.5	96.2	108.5		105.3	97.1	93.5
	92.0		98.5	89.6	98.1	88.6	110.7	75.6	105.4
Publishing, printing and reproduction	92.0 167.6		146.6	62.2	152.5		149.1	75.6 84.9	111.7
Coke and refined petroleum products									
Chemicals and chemical products	143.7		133.5	93.1	113.3		111.6	91.9	106.0
Rubber and plastic products	117.9		118.7	99.3	108.7		108.5	97.0	99.2
Other mineral products	110.6		123.9	98.1	105.3		110.1	97.2	93.3
Basic metals	174.3		140.2	97.8	139.5		116.4	97.4	103.7
Metal products,machinery excluded	100.4		106.8	94.6	115.6		123.1	94.1	100.1
Other machinery and equipment	103.1		125.1	90.2	97.3		101.4	83.6	85.9
Office machines and computers	75.9		70.6	84.3	97.2		93.8	90.8	103.7
Other el.machines and units	116.0		114.1	89.8	126.2		118.7	86.2	95.7
Radio,TV and comunication equipment	82.9		74.5	94.5	109.3		105.0	93.6	106.9
Precision and optical instruments	98.4		113.7	74.7	92.4		111.4	91.6	104.3
Motor vehicles and trailers	110.0		115.1	93.4	68.8		67.7	96.6	94.0
Other transport means	74.6		83.4	37.4	67.3		82.5	60.7	
Furniture and related products	128.8		119.8	98.3	92.8		94.3	96.5	
Recycling	191.5	147.4	130.0	98.6	352.9	124.5	283.3	75.8	118.3
Electricity,gas and water supply	104.1	89.2	116.7	0.7	113.8	95.1	119.6	0.6	93.8
Water purification and distribution	104.1	89.2	116.7	99.8	113.8	95.1	119.6	98.9	93.8
Real estate and renting activities	117.5	56.7	207.1	0.1	866.6	353.4	245.2	68.7	16.0
Other business activities	117.5	56.7	207.1	0.1	866.6	353.4	245.2	68.7	16.0
Other communal, social and individual services	245.1	184.4	132.9	92.2	122.6	141.4	86.6	98.6	130.4
Sports, cultural and similar activities	245.1	184.4	132.9	92.2	122.6	141.4	86.6	98.6	130.4
N.E.C	127.1	131.7	96.5	100.0	92.6	98.1	94.4	100.0	134.2
N.E.C	127.1	131.7	96.5	100.0	92.6	98.1	94.4	100.0	134.2

¹⁾ Index is bigger then 1000.

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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 certainnumber of produce of Customs tariff; the Customs tariff data on volumeand value can be considered comparable in the observed and base period. The index of exports and imports value that was calculated pursuant to the dataused 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 influencedalso by the fluctuations of other hard currency values relative to USD.

Since September 2009, the Office has started publishing average price indices of external trade, both in RSD and EUR. Hence, the users are given the possibility of comparing the data of communications ST11 - ST16, with the data of communications related to price indices of external trade and thus make high quality analysis.

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.

Starting from 1999 the Statistical Office of the Republic of Serbia has not at disposal and may not provide available certain data relative to AP Kosovo and Metohia and therefore these data are not included in the coverage for the Republic of Serbia (total).

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