

## Industrial production by products, 2019

### Republic of Serbia

	Measure unit	Production	Stocks	Sell
Mining and briquetting of hard coal	thous. tons	108	204	55
Mining and briquetting of brown coal and lignite	thous. tons	39130	286	29887
Extraction of crude petroleum	tons	853961	28158	0
Extraction of natural gas (without crude gasoline)	thous. m <sup>3</sup>	477068	0	287185
Mining of non – ferrous metal ores, except uranium and thorium ores	tons	17143465	5564	44986
Quarrying of limestone, crude gypsum and chalk	tons	3797404	87572	837546
Operation of gravel and sand pits	m <sup>3</sup>	8679086	1517602	7744585
Mining of clay and kaolin	tons	256279	43288	246009
Production of salt	tons	8613	0	8613
Quarrying and mining of asbestos, quartz sand and other ores and stones, n.e.c.	tons	396593	98584	367633
Production, preparation, chilling, and freezing meat of bovine animals and swine	tons	96229	2384	76767
Production, preparation, chilling, and freezing of poultrymeat and rabbit meat	tons	46059	684	39249
Processing and preserving of animal meat and poultrymeat	tons	124139	5702	124760
Processing and preserving of fish and fish products	tons	1553	463	1355
Processing and preserving of potatoes	tons	13374	667	13423
Manufacture of fruit and vegetable juice	tons	171609	19803	167854
Processing and preserving of fruit and vegetables n.e.c.,	tons	178216	107711	157321
Manufacture of crude oils and fats	tons	708129	37775	530829
Manufacture of refined oils and fats	tons	174858	5096	172638
Manufacture of margarine and similar edible fats	tons	29826	1819	29068
Manufacture of pasteurized and sterilized liquid milk	hl	2681140	36638	1978840
Manufacture of dairy products	tons	229753	4463	228521
Manufacture of ice cream	tons	33875	4237	31618
Manufacture of grain mill products	tons	686814	18043	669284
Manufacture of starches and starch products	tons	113786	7304	101895
Manufacture of prepared feeds for farm animals	tons	1298591	22134	1147506
Manufacture of prepared pet foods	tons	52547	948	52721
Manufacture of bread, fresh pastry goods, cakes and other non preserved product of pastry	tons	196036	1030	196209
Manufacture of rusks and biscuits; manufacture of preserved pastry goods and cakes	tons	109276	4320	108624
Manufacture of refined sugar	tons	246402	233057	280511
Manufacture of cocoa; chocolate and sugar confectionery	tons	43095	2540	39850
Manufacture of macaroni, noodles and similar farinaceous products	tons	29112	1557	29422
Processing of tea and coffee	tons	19403	763	19367
Manufacture of condiments and seasonings	tons	48669	1844	48942
Manufacture of homogenized food preparations and dietetic food	tons	926	587	868
Manufacture of other food products n.e.c.	tons	70367	5562	69366
Manufacture of distilled (potable) alcoholic beverages	hl	72210	6347	72164
Manufacture of wines from fresh grapes	hl	278987	187465	190530
Manufacture of cider and other fruit wines	hl	30725	9311	30656
Manufacture of other non-distilled fermented beverages	hl	1706	194	1699
Manufacture of beer	hl	5715376	167129	5715885
Manufacture of malt	tons	65768	10029	66141
Manufacture of mineral waters and soft drinks	hl	14466434	476168	14440511
Manufacture of tobacco products	tons	38756	7462	38407
Manufacture of cotton yarn	tons	632	34	643
Manufacture of yarn made from combed filaments	tons	22	6	0
Manufacture of sewing thread and yarn	tons	104	9	107
Manufacture of other textile yarns n.e.c.	tons	1875	767	1937
Manufacture of cotton fibres	thous. m <sup>2</sup>	1085	2962	1129
Finishing of textiles	thous. m <sup>2</sup>	34908	1632	32280
Manufacture of made-up textile articles, except wearing apparel	thous. m <sup>2</sup>	12565	428	12734
Manufacture of carpets and rugs	thous. m <sup>2</sup>	5200	817	5106

## Industrial production by products, 2019 (continued)

### Republic of Serbia

	Measure unit	Production	Stocks	Sell
Manufacture of cordage, rope, twine and netting	tons	38	2	39
Manufacture of non-wovens and articles made from non-wovens, except wearing apparel	tons	6727	84	6728
Manufacture of other textiles n.e.c.	tons	1615	129	1335
Manufacture of knitted and crocheted fabrics	tons	105	0	0
Manufacture of knitted and crocheted hosiery	thous. pairs	291888	28642	289190
Manufacture of knitted and crocheted pullovers, cardigans and similar articles	thous. units	241	33	240
Manufacture of leather clothes	units	7070	2681	8123
Manufacture of workwear	thous. units	1723	6	1720
Manufacture of other outdoor wear	thous. units	4655	837	4747
Manufacture of underwear	thous. units	38054	2231	39036
Manufacture of other wearing apparel and accessories n.e.c.	thous. units	7903	248	8029
Tanning and dressing of leather	thous. m <sup>2</sup>	1637	14	1626
Manufacture of luggage, handbags and the related articles, saddlery and harness	units	141887	36233	139828
Manufacture of footwear	thous. pairs	6814	902	6677
Manufacture of parts of footwear	tons	1627	11	1624
Sawmilling and planing of wood; impregnation of wood	m <sup>3</sup>	55002	5233	31847
Wood waste and scrap	tons	3081	65	1343
Manufacture of veneer sheets; manufacture of plywood, laminboard, particle board, fibre board and other panels and boards	m <sup>3</sup>	485770	41359	327682
Manufacture of parquet panels and blinds	m <sup>2</sup>	1611379	187335	1608063
Manufacture of other builders' carpentry and joinery	units	47196	588	47196
Manufacture of wooden containers	m <sup>3</sup>	48632	166	47872
Manufacture of articles of cork, straw and plaiting materials	tons	363	34	339
Manufacture of paper and paperboard	tons	249853	16466	244759
Manufacture of corrugated paper and paperboard and containers of paper and paperboard	tons	300705	12542	253580
Manufacture of household and sanitary goods and toilet requisites	tons	62596	3377	62007
Manufacture of paper stationery	tons	365	0	365
Manufacture of other articles of paper and paperboard n.e.c.	kg	1296408	154467	1259522
Printing of newspapers	tons	33209	43	33238
Printing n.e.c.,	tons	31881	868	31585
Reproduction of recorded media	thous. units	3	22	13
Manufacture of crude petroleum products	tons	3763891	141989	3305938
Manufacture of industrial gases	tons	789103	5973	785061
Manufacture of other inorganic basic chemicals	tons	730088	43109	634930
Manufacture of other organic basic chemicals	tons	571928	33120	343926
Manufacture of ethyl alcohol from fermented materials	hl	46132	1004	47300
Manufacture of fertilizers and nitrogen compounds	tons	614059	126739	530557
Manufacture of plastics in primary forms	tons	151285	19078	150139
Manufacture of synthetic rubber in primary forms	tons	23662	5652	22323
Manufacture of pesticides and other agro-chemical products	tons	5124	3090	5085
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	tons	134583	13998	130450
Manufacture of basic pharmaceutical products	tons	698	94	692
Manufacture of pharmaceutical preparations	kg	37325667	1526555	37309961
Manufacture of soap and detergents, cleaning and polishing preparations	tons	157744	2758	158125
Manufacture of perfumes and toilet preparations	kg	4474658	541851	4667832
Manufacture of explosives	tons	6273	140	6420
Manufacture of other chemical products n.e.c.	tons	3000	308	2901
Manufacture of artificial and synthetic fibres	tons	14096	551	638
Manufacture of rubber tyres and tubes	thous. units	21332	1757	21720
Retreading and rebuilding of rubber tyres	thous. units	9	1	7
Manufacture of other rubber products	tons	16172	855	16222
Manufacture of plastic plates, sheets, tubes and profiles	tons	123702	11990	128012

## Industrial production by products, 2019 (continued)

### Republic of Serbia

	Measure unit	Production	Stocks	Sell
Manufacture of plastic packing goods	tons	118186	8289	117324
Manufacture of builders` ware of plastic	tons	46262	2287	46176
Manufacture of other plastic products	tons	42280	3024	26306
Manufacture of flat glass	tons	2849	0	2849
Shaping and processing of flat glass	tons	296	3	295
Manufacture of hollow glass	tons	55169	19233	61655
Manufacture of ceramic sanitary fixtures	tons	1381	268	1418
Manufacture of ceramic insulators and insulating fittings	tons	128	64	69
Manufacture of ceramic tiles and flags	tons	168761	48207	173780
Manufacture of bricks, tiles and construction products, in baked clay	thous. units n,f,	597048	107952	594305
Manufacture of cement	tons	2151472	41798	2177304
Manufacture of lime	tons	195444	1976	144287
Manufacture of concrete products for construction purposes	tons	126196	19574	130925
Manufacture of ready-mixed concrete	tons	1675047	0	1675047
Manufacture of mortar	tons	273949	5312	272467
Manufacture of other articles of concrete, cement and plaster	tons	38757	1690	39404
Cutting, shaping and finishing of ornamental and building stone	tons	192119	60942	144045
Manufacture of other non metallic mineral products	tons	1004873	7833	1003831
Manufacture of pig iron and steel and manufacture of ferro-alloys with high percentage of carbon	tons	7176257	726419	1919400
Manufacture of steel tubes	tons	55334	6245	54366
Cold drawing of steel	tons	4512	0	4512
Cold forming or folding	tons	5371	105	5432
Wire drawing	tons	3329	0	4272
Other primary processing of iron and steel; manufacture of ferro-alloys, except ferro-manganese and ferro-phosphorus with high percentage of carbon	tons	655	83	0
Precious metals manufacture	kg	15989	25	16352
Aluminium manufacture	tons	61622	4564	62200
Copper manufacture	tons	224979	1099	118504
Other non-ferrous metal manufacture	kg	18380	3537	20138
Casting of iron	tons	11571	12251	9879
Casting of steel	tons	6851	297	3845
Casting of light metals	tons	11916	446	12043
Casting of other non-ferrous metals	tons	479	30	476
Manufacture of metal structures and parts of structures	tons	83147	4082	82491
Manufacture of builders` carpentry and joinery of metal	tons	2382	32	2378
Manufacture of tanks, reservoirs and containers of metal	tons	2182	1	2182
Manufacture of central heating radiators and boilers	tons	9476	1263	9251
Manufacture of steam generators, except central heating hot water boilers	tons	447	0	447
Forging, pressing, stamping and roll forming of metal: powder metallurgy	tons	70643	3465	70308
Treatment and coating of metals	thous. eff.w.h.	576	0	576
General mechanical engineering	thous. eff.w.h.	1774	0	1774
Manufacture of tools	tons	883	74	1133
Manufacture of locks and hinges	tons	5844	1484	5636
Manufacture of steel drums and similar containers	tons	60	3	61
Manufacture of light metal packaging	tons	26204	2034	25895
Manufacture of wire products	tons	61282	347	57485
Manufacture of fasteners, skrew machine products, chain and springs	tons	8539	639	8384
Manufacture of other fabricated metal products n.e.c.,	tons	14453	2446	14663
Manufacture of pumps and compressors	tons	21607	571	16804
Manufacture of taps and valves	tons	1385	144	1393
Manufacture of bearings, gears, gearing and driving elements	tons	2973	299	2915
Manufacture of furnaces and furnace burners	tons	20	0	20
Manufacture of lifting and handling equipment	tons	2184	107	2082
Manufacture of non-domestic cooling and ventilation equipment	tons	5342	24	5325

## Industrial production by products, 2019 (continued)

### Republic of Serbia

	Measure unit	Production	Stocks	Sell
Manufacture of other general purpose machinery n.e.c.	tons	2426	19	2434
Manufacture of agricultural tractors	units	148	85	132
Manufacture of other agricultural and forestry machinery	tons	1823	1092	1803
Manufacture of portable hand held power tools	tons	731	55	731
Manufacture of other metalworking machine tools	tons	890	0	890
Manufacture of machinery for mining, quarrying and construction	tons	9268	471	9094
Manufacture of machinery for food, beverage and tobacco processing	tons	425	58	411
Manufacture of machinery for paper and paperboard production	tons	324	0	324
Manufacture of other special purpose machinery n.e.c.	tons	1640	0	1640
Manufacture of weapons and ammunition	tons	3363	262	3209
Manufacture of electric domestic appliances	tons	56715	3186	56611
Manufacture of non-electric domestic appliances	tons	18583	5742	19000
Manufacture of computers and other information processing equipment	units	57424	1649	57729
Manufacture of electric motors,generators and transformers	tons	27550	613	27502
Manufacture of electricity distribution and control equipment	thous. units	76121	23748	73935
Manufacture of insulated wire and cable	tons	46315	3383	45948
Manufacture of accumulators, primary cells and primary batteries	thous. units	197	0	197
Manufacture of lighting equipment and electric lamps	thous. units	2426	19	2434
Manufacture of electrical equipment for engines and vehicles n.e.c.	tons	76248	1661	75163
Manufacture of other electrical equipment n.e.c.	tons	249	65	219
Manufacture of electronic valves and tubes and other electronic components	kg	252282	1821	252410
Manufacture of television and radio receivers, sound or video recording or reproducing apparatus	units	791	4	787
Manufacture of medical and surgical equipment and orthopedic appliances	units	27119674	1021037	27090231
Manufacture of instruments and appliances for measuring, checking, testing, navigating and other purposes, except industrial process control equipment	units	362917	29816	364853
Manufacture of industrial process control equipment	thous. eff.w.h.	433	0	433
Manufacture of optical instruments and photographic equipment	thous. units	2109	93	2079
Manufacture of watches and clocks	thous. units	2	5	1
Manufacture of motor vehicles	units	34932	38	34965
Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	units	1713	54	1780
Manufacture of parts and accessories for motor vehicles and their engines	tons	21345	963	21370
Building and repair of ships	thous. eff.w.h.	220	0	168
Manufacture of railway and tramcar locomotives and rolling stock	tons	7927	0	7614
Manufacture of bicycles	units	84350	24890	76253
Manufacture of chairs and seats	units	595144	44809	603354
Manufacture of office furniture and furniture for shops, except chairs and seats	units	132076	1992	132193
Manufacture of kitchen furniture, except chairs and seats	units	123959	13061	123600
Manufacture of other furniture, except chairs and seats	units	1389837	115485	1393028
Manufacture of mattresses	units	73219	5525	87197
Striking of coins	kg	407840	0	407840
Manufacture of sports goods	thous. units	14	10	13
Manufacture of brooms and brushes	thous. units	2052	108	2079