

Industrial production by products, 2022

REPUBLIC OF SERBIA

	Measure unit	Production	Stocks	Sell
Mining and briquetting of hard coal	tons	74829	170052	112388
Mining and briquetting of brown coal and lignite	tons	35237263	153241	24868858
Extraction of crude petroleum	tons	801221	31319	0
Extraction of natural gas (without crude gasoline)	thous. m ³	373132	0	197577
Mining of non – ferrous metal ores, except uranium and thorium ores	tons	34667383	10894	1193408
Quarrying of limestone, crude gypsum and chalk	tons	4443887	156902	835063
Operation of gravel and sand pits	m ³	10090255	1196854	8329822
Mining of clay and kaolin	tons	838419	42268	677036
Production of salt	tons	5969	0	5969
Quarrying and mining of asbestos, quartz sand and other ores and stones, n.e.c.	tons	402156	118471	304294
Production, preparation, chilling, and freezing meat of bovine animals and swine	tons	83849	1678	66113
Production, preparation, chilling, and freezing of poultrymeat and rabbit meat	tons	61162	552	53440
Processing and preserving of animal meat and poultrymeat	tons	119861	4632	119241
Processing and preserving of fish and fish products	tons	1141	356	1151
Processing and preserving of potatoes	tons	14594	1549	15041
Manufacture of fruit and vegetable juice	tons	147927	15605	169495
Processing and preserving of fruit and vegetables n.e.c.,	tons	176815	49517	166196
Manufacture of crude oils and fats	tons	661882	75183	490908
Manufacture of refined oils and fats	tons	171965	9447	154908
Manufacture of margarine and similar edible fats	tons	33374	2380	29426
Manufacture of pasteurized and sterilized liquid milk	hl	3532247	38645	1008533
Manufacture of dairy products	tons	279745	25325	259151
Manufacture of ice cream	tons	38955	4101	38666
Manufacture of grain mill products	tons	637470	15015	617271
Manufacture of starches and starch products	tons	119375	8757	101762
Manufacture of prepared feeds for farm animals	tons	1327114	12220	1229627
Manufacture of prepared pet foods	tons	81956	1475	82063
Manufacture of bread, fresh pastry goods, cakes and other non preserved product of pastry	tons	214283	1526	214153
Manufacture of rusks and biscuits; manufacture of preserved pastry goods and cakes	tons	118942	4417	118615
Manufacture of refined sugar	tons	235324	126522	305157
Manufacture of cocoa; chocolate and sugar confectionery	tons	65128	2336	61937
Manufacture of macaroni, noodles and similar farinaceous products	tons	53002	3002	51814
Processing of tea and coffee	tons	18542	655	18715
Manufacture of condiments and seasonings	tons	59866	5661	59455
Vinegar and substitutes for vinegar	hl	70161	13235	70526
Manufacture of homogenized food preparations and dietetic food	tons	4121	632	3983
Manufacture of other food products n.e.c.	tons	74326	8133	72049
Manufacture of distilled (potable) alcoholic beverages	hl	82726	12713	78278
Manufacture of wines from fresh grapes	hl	215615	194914	168593
Manufacture of cider and other fruit wines	hl	43200	31224	29620
Manufacture of other non-distilled fermented beverages	hl	1009	199	987
Manufacture of beer	hl	5647495	253577	5613811
Manufacture of malt	tons	69482	7498	69574
Manufacture of mineral waters and soft drinks	hl	16280370	555600	17034983
Manufacture of tobacco products	tons	44116	7092	44418
Manufacture of cotton yarn	kg	661491	33093	648369
Manufacture of sewing thread and yarn	kg	155326	8075	154622
Manufacture of other textile yarns n.e.c.	kg	2240505	548158	2225565
Manufacture of cotton fibres	m ²	843910	2828	843923
Finishing of textiles	m ²	51213374	2393402	49250233
Manufacture of made-up textile articles, except wearing apparel	m ²	22577239	459096	22375477
Manufacture of upholstery for textile seats	units	5321122	225695	5323975
Manufacture of carpets and rugs	m ²	4300258	715929	4233085

Industrial production by products, 2022 (continued)

REPUBLIC OF SERBIA

	Measure unit	Production	Stocks	Sell
Manufacture of cordage, rope, twine and netting	kg	28820	3230	28862
Manufacture of non-wovens and articles made from non-wovens, except wearing apparel	kg	7076716	182433	7057785
Manufacture of other textiles n.e.c.	kg	1660274	134099	1328520
Manufacture of knitted and crocheted fabrics	kg	3146915	191342	158
Manufacture of knitted and crocheted hosiery	thous. pairs	206841	31822	169216
Manufacture of knitted and crocheted pullovers, cardigans and similar articles	units	387687	635	388260
Manufacture of leather clothes	units	10478	3097	9965
Manufacture of workwear	units	883400	5297	882282
Manufacture of other outerwear	units	4838780	583236	4869323
Manufacture of underwear	units	43118736	1762796	42509469
Manufacture of other wearing apparel and accessories n.e.c.	units	10680435	147170	10712770
Tanning and dressing of leather	m ²	1676488	28337	1670122
Manufacture of luggage, handbags and the related articles, saddlery and harness	units	290180	44629	282951
Manufacture of footwear	pairs	5543110	1107487	5393486
Manufacture of parts of footwear	kg	1856631	30630	1779947
Sawmilling and planing of wood; impregnation of wood	m ³	57571	1921	41696
Wood waste and scrap	tons	13854	122	12498
Manufacture of veneer sheets; manufacture of plywood, laminboard, particle board, fibre board and other panels and boards	m ³	506034	55849	297809
Manufacture of parquet panels and blinds	m ²	1325326	160791	1284711
Manufacture of other builders' carpentry and joinery	units	35058	176	35338
Manufacture of wooden containers	m ³	92857	2273	90793
Manufacture of articles of cork, straw and plaiting materials	tons	168606	11320	162964
Manufacture of paper and paperboard	tons	359470	20514	299040
Manufacture of corrugated paper and paperboard and containers of paper and paperboard	tons	353221	13050	275181
Manufacture of household and sanitary goods and toilet requisites	tons	65948	2713	66626
Manufacture of paper stationery	tons	2846	0	2846
Manufacture of other articles of paper and paperboard n.e.c.	kg	1298220	146364	1300289
Printing of newspapers	tons	19900	17	19921
Printing n.e.c.,	tons	26676	1139	26300
Manufacture of crude petroleum products	tons	4868534	197577	4203207
Manufacture of industrial gases	tons	633295	4322	631175
Manufacture of other inorganic basic chemicals	tons	447588	56298	360363
Manufacture of other organic basic chemicals	tons	397366	19575	163415
Manufacture of ethyl alcohol from fermented materials	hl	58160	556	61269
Manufacture of fertilizers and nitrogen compounds	tons	618807	102823	486867
Manufacture of plastics in primary forms	tons	191970	25732	187557
Manufacture of synthetic rubber in primary forms	tons	26506	2903	26091
Manufacture of pesticides and other agro-chemical products	tons	5294	3501	4847
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	tons	153404	18880	153155
Manufacture of basic pharmaceutical products	tons	965	144	958
Manufacture of pharmaceutical preparations	kg	38042127	1505164	37959059
Manufacture of soap and detergents, cleaning and polishing preparations	tons	234066	3601	234192
Manufacture of perfumes and toilet preparations	kg	5194430	879649	4987120
Manufacture of explosives	tons	7607	341	7644
Manufacture of glue and gelatin	tons	165175	7072	166025
Manufacture of other chemical products n.e.c.	tons	4045	303	4083
Manufacture of artificial and synthetic fibres	tons	18347	698	3133
Manufacture of rubber tyres and tubes	thous. units	20981	1888	20595
Retreading and rebuilding of rubber tyres	thous. units	8	0	8
Manufacture of other rubber products	tons	14019	643	14170
Manufacture of plastic plates, sheets, tubes and profiles	tons	146209	16473	144702

Industrial production by products, 2022 (continued)

REPUBLIC OF SERBIA

	Measure unit	Production	Stocks	Sell
Manufacture of plastic packing goods	tons	125888	10293	121676
Manufacture of builders` ware of plastic	tons	36358	2304	36441
Manufacture of other plastic products	tons	41396	15628	39350
Manufacture of flat glass	tons	3413	0	3413
Shaping and processing of flat glass	tons	553	7	551
Manufacture of hollow glass	tons	54973	10155	60637
Manufacture of ceramic sanitary fixtures	tons	2026	144	2004
Manufacture of ceramic tiles and flags	thous. m ²	10220	3018	10487
Manufacture of bricks, tiles and construction products, in baked clay	thous. units n,f,	745363	79294	727114
Manufacture of cement	tons	2624610	51515	2637735
Manufacture of lime	tons	208708	1888	183993
Manufacture of concrete products for construction purposes	tons	154711	34252	145543
Manufacture of ready-mixed concrete	tons	1481627	0	1468335
Manufacture of mortar	tons	435293	10270	434241
Manufacture of other articles of concrete, cement and plaster	tons	36867	1417	37246
Cutting, shaping and finishing of ornamental and building stone	tons	244356	77220	173226
Manufacture of other non metallic mineral products	tons	811702	12518	808067
Manufacture of pig iron and steel and manufacture of ferro-alloys with high percentage of carbon	tons	6177316	536545	2060154
Manufacture of steel tubes	tons	82334	9380	83877
Cold drawing of steel	tons	7967	0	7967
Cold forming or folding	tons	46165	1572	46244
Wire drawing	tons	4096	0	3455
Other primary processing of iron and steel; manufacture of ferro-alloys, except ferro-manganese and ferro-phosphorus with high percentage of carbon	tons	436	29	0
Precious metals manufacture	kg	8549	0	8549
Aluminium manufacture	tons	51438	9704	49272
Copper manufacture	tons	82828	756	53302
Other non-ferrous metal manufacture	kg	16610	10980	12430
Casting of iron	tons	15483	15821	12917
Casting of steel	tons	15137	4597	12362
Casting of light metals	tons	9260	362	9475
Casting of other non-ferrous metals	tons	592	19	581
Manufacture of metal structures and parts of structures	tons	84922	8965	82072
Manufacture of builders` carpentry and joinery of metal	tons	2210	41	2230
Manufacture of tanks, reservoirs and containers of metal	tons	2324	9	2321
Manufacture of central heating radiators and boilers	tons	12147	1564	11888
Manufacture of steam generators, except central heating hot water boilers	tons	525	0	525
Forging, pressing, stamping and roll forming of metal: powder metallurgy	tons	89965	5538	89938
Treatment and coating of metals	thous. eff.w.h.	399	2	398
General mechanical engineering	thous. eff.w.h.	3783	0	3783
Manufacture of tools	tons	1012	8	1014
Manufacture of locks and hinges	tons	5992	1820	5757
Manufacture of steel drums and similar containers	tons	61	2	61
Manufacture of light metal packaging	tons	30136	2682	30205
Manufacture of wire products	tons	48855	360	47499
Manufacture of fasteners, skrew machine products, chain and springs	tons	5453	972	5265
Manufacture of other fabricated metal products n.e.c.,	tons	13559	2420	13524
Manufacture of pumps and compressors	tons	25227	1763	21249
Manufacture of taps and valves	tons	1058	144	1078
Manufacture of bearings, gears, gearing and driving elements	tons	3499	298	3504
Manufacture of furnaces and furnace burners	tons	28	0	28
Manufacture of lifting and handling equipment	tons	3157	224	3079
Manufacture of non-domestic cooling and ventilation equipment	tons	3318	42	3300

Industrial production by products, 2022 (continued)

REPUBLIC OF SERBIA

	Measure unit	Production	Stocks	Sell
Manufacture of other general purpose machinery n.e.c.	tons	2316	8	2317
Manufacture of agricultural tractors	units	78	70	66
Manufacture of other agricultural and forestry machinery	tons	1680	1150	1498
Manufacture of portable hand held power tools	tons	1253	50	1255
Manufacture of other metalworking machine tools	tons	571	0	571
Manufacture of machinery for mining, quarrying and construction	tons	16618	1444	15815
Manufacture of machinery for food, beverage and tobacco processing	tons	300	50	271
Manufacture of machinery for paper and paperboard production	tons	275	0	275
Manufacture of other special purpose machinery n.e.c.	tons	1280	0	1280
Manufacture of weapons and ammunition	tons	5139	1631	5085
Manufacture of electric domestic appliances	tons	73094	4411	73029
Manufacture of non-electric domestic appliances	tons	23491	6898	21161
Manufacture of computers and other information processing equipment	units	78192	1787	78325
Manufacture of electric motors,generators and transformers	tons	26667	772	26389
Manufacture of electricity distribution and control equipment	thous. units	155973	26901	152982
Manufacture of insulated wire and cable	tons	42267	2346	43660
Manufacture of accumulators, primary cells and primary batteries	thous. units	273	29	269
Manufacture of lighting equipment and electric lamps	thous. units	1118	6	1122
Manufacture of electrical equipment for engines and vehicles n.e.c.	tons	102289	1447	102439
Manufacture of other electrical equipment n.e.c.	tons	181	83	155
Manufacture of electronic valves and tubes and other electronic components	kg	1938796	3433	1940994
Manufacture of television and radio receivers, sound or video recording or reproducing apparatus	units	83314	5130	88297
Manufacture of medical and surgical equipment and orthopedic appliances	units	29116394	865272	28922987
Manufacture of instruments and appliances for measuring, checking, testing, navigating and other purposes, except industrial process control equipment	units	2933692	98368	2886145
Manufacture of industrial process control equipment	thous. eff.w.h.	241	0	241
Manufacture of optical instruments and photographic equipment	thous. units	2199	216	2194
Manufacture of watches and clocks	thous. units	1	6	2
Manufacture of motor vehicles	units	4375	1	4375
Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	units	20714	403	20408
Manufacture of parts and accessories for motor vehicles and their engines	tons	44916	2693	44873
Building and repair of ships	thous. eff.w.h.	267	0	228
Manufacture of railway and tramcar locomotives and rolling stock	tons	17553	0	17553
Manufacture of bicycles	units	63124	25748	74299
Manufacture of chairs and seats	units	374239	52173	371205
Manufacture of office furniture and furniture for shops, except chairs and seats	units	217958	3726	217158
Manufacture of kitchen furniture, except chairs and seats	units	343234	24541	340256
Manufacture of other furniture, except chairs and seats	units	1491946	99804	1501122
Manufacture of mattresses	units	529407	24902	523399
Striking of coins	kg	367350	3000	374350
Manufacture of sports goods	thous. units	10	11	8
Manufacture of brooms and brushes	thous. units	1919	151	2079