

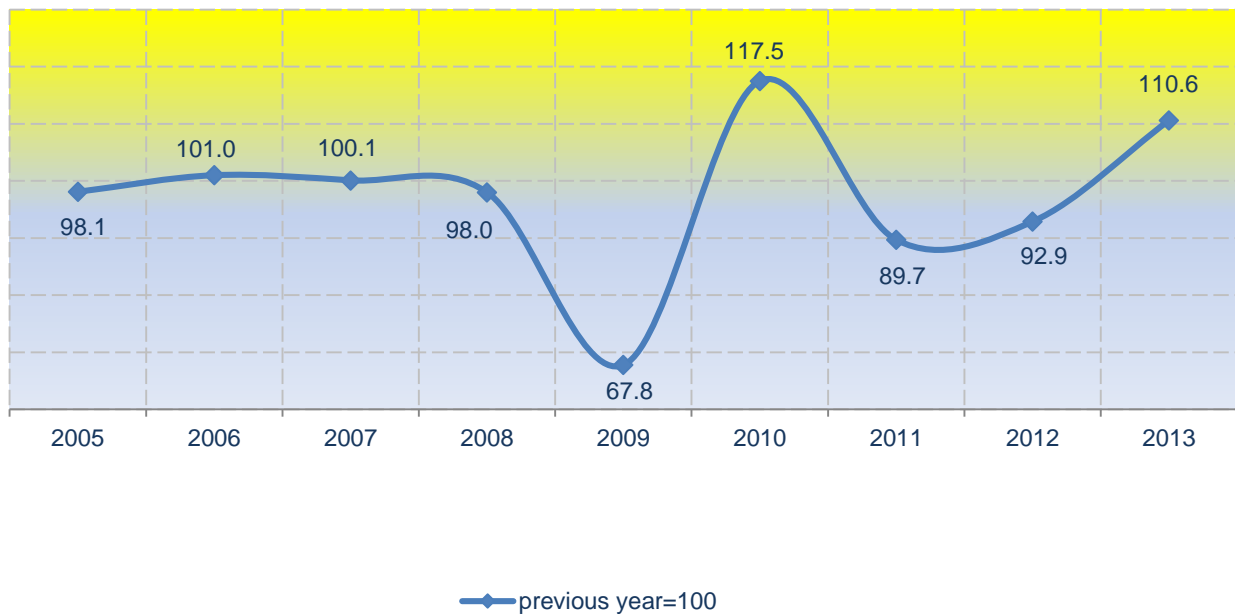
Industrial production 2013

The production of more important industrial products in Montenegro in 2013 can be presented in different manners. Important industrial products are products classified in the area of Activity Classification with the largest share in the total industrial production.

In 2013 the production of the following products increased compared with the production from 2012: wheat flour with an increase of 40 312 T, to 96 693T, i.e. 139.8%, pasteurized milk an increase of 20 045 hl to 39 891 hl, i.e. 99.0% and fresh meat with 1 398 t to 2 717, i.e. 94.3%.

In 2013 there was a decrease of production among the following products when compared with the production from 2012: steel ingots with 20180 t to 19 723 t, i.e. 2.3%, aluminium in ingots from 74813 t to 47 951 t, i.e. 35.9%, and Infusion fluids with 1 325 t to 1 137 t, i.e. 14.4%.

Annual indices of industrial production



Production of more important industrial products, 2013

NACE	Name of products	Unit of measurement	2009	2010	2011	2012	2013
B	MINING AND QUARRYING						
05	Lignite	t	957 164	1 937 847	1 972 671	1 785 999	1 692 535
07	Red bauxite	t	45 779	61 205	158 164	-	61 154
08	Sea salt	t	17 000	11 200	10 000	16 000	10 000
C	MANUFACTURING						
10	Fresh meat	t	1 075	1 426	1 387	1 398	2 717
10	Pasteurized milk	hl	27 664	24 493	21 165	20 045	39 891
10	Wheat flour	t	38 065	31 408	34 310	40 312	96 693
11	Grape brandy	hl	4 379	5 266	4 114	3 313	3 599
11	Natural wines	hl	105 916	105 586	104 436	102 966	93 011
11	Beer	hl	456 896	423 799	404 396	433 880	400 720
16	Spruce and fir lumber	m ³	44 673	46 062	62 937	46 472	37 284
16	Beech lumber	m ³	3 856	3 028	4 176	5 352	5 790
16	Balcony door and other doors	pieces	1 565	2 525	2 527	1 000	896
16	Beech parquet	m ²	6 000	6 000	-	-	-
18	Corrugated cardboard containers	t	1 416	1 618	1 178	-	604
18	Newspapers and magazines	t	1 238	1 206	1 304	1 168	1 111
18	Books and brochures	t	299	304	317	327	326
20	Oxygen, Nitrogen, Acetylene	t	3 344	489	617	315	305
20	Infusion fluids	t	947	1 092	1 196	1 325	1 137
23	Quicklime	t	4 997	839	3 448	-	-
23	Marble blocks	m ²	40 780	40 297	32 804	48 495	49 267
23	Amorphous and anode mixtures	t	36 177	47 921	52 732	42 418	26 487
24	Steel ingots	t	13 817	33 178	42 271	20 180	19 723
24	Continuous casting of steel from electric furnace	t	76 587	15 094	18 893	7 981	-
24	Heavy, light steel and light steel bars	t	82 725	26 973	33 777	8 024	-
24	Aluminium in ingots	t	63 960	82 043	92 838	74 813	47 951
24	Aluminium castings	t	2 586	2 046	1 921	-	832
34	Repairs and maintenance	thous.actu al hrs	285	227	235	198	248
D	ELECTRICITY, GAS, STEAM AND AIR CON.SUPPLY						
35	Hydro-energy	MWh	2 071 218	2 760 875	1 208 880	1 477 063	2 507 666
35	Thermo-energy	MWh	688 533	1 408 134	1 597 052	1 367 393	1 438 677
35	Total	MWh	2 759 751	4 169 009	2 805 932	2 844 456	3 946 343

Production of industrial products by PRODCOM

PRODCOM	Name of product	Unit of measurement	2012		2013	
			Quantity produced	Sales value in thousand EUR	Quantity produced	Sales value in thousand EUR
07291300	Aluminium ores and concentrates	t	-	-	61 154	2 279
08111133	Marble and travertine, crude or roughly trimmed	t	2 017	355	1 309	452
08121210	Gravel and pebbles of a kind used for concrete aggregates, for road metalling or for railway or other ballast; shingle and flint	t	6 418	129	133 126	1 675
08121230	Crushed stone of a kind used for concrete aggregates, for road metalling or for railway or other ballast (excluding gravel, pebbles, shingle and flint)	t	14 148	169	21 391	255
08121290	Granules, chippings and powder of travertine, ecaussine, granite, porphyry, basalt, sandstone and other monumental stone	t	47 811	617	31 898	372
08931000	Salt (including denatured salt but excluding salt suitable for human consumption) and pure sodium chloride, whether or not in aqueous solution or containing added anti-caking or free-flowing agents	t	16 000	2 750	10 000	1 650
10111140	Fresh or chilled carcasses, half-carcasses and quarters with bone in, of beef and veal	t	686	2 861	615	3 861
10111230	Fresh or chilled carcasses and half-carcasses, of pig meat (including fresh meat packed with salt as a temporary preservative)	t	398	1 278	456	1 576
10111300	Fresh or chilled carcasses, half-carcasses and cuts, of lamb or sheep	t	54	156	60	330
10115060	Lard and other pig fat; rendered	t	71	237	-	-
10121010	Fresh or chilled whole chickens	t	260	400	1 130	2 341
10131120	Hams, shoulders and cuts thereof with bone in, of swine, salted, in brine, dried or smoked	t	1 856	9 788	1 117	7 862
10131200	Beef and veal salted, in brine, dried or smoked	t	703	3 171	389	2 604
10131150	Bellies and cuts thereof of swine, salted, in brine, dried or smoked	t	210	947	141	634
10131430	Liver sausages and similar products and food preparations based thereon (excluding prepared meals and dishes)	t	2 774	12 842	1 788	8 054
10321920	Unconcentrated juice of any single fruit or vegetable, not fermented and not containing added spirit (excluding orange, grapefruit, pineapple, tomato, grape and apple juices)	hl	322	393	338	412
10321700	Mixtures of fruit and vegetable juices	hl	99	161	161	158
10321210	Frozen unconcentrated orange juice	kg	115 000	115	58 000	62
10391800	Vegetables (excluding potatoes), fruit, nuts and other edible parts of plants, prepared or preserved by vinegar or acetic acid	kg	404 000	266	223 00	278
10392290	Jams, marmalades, fruit jellies, fruit or nut purees and pastes, being cooked preparations (excluding of citrus fruit, homogenised preparations)	t	140	140	94	93
10511133	Milk and cream of a fat content by weight of ≤ 1 %, not concentrated nor containing added sugar or other sweetening matter, in immediate packings of a net content ≤ 2 l	t	2 004	1 526	3 989	2 460
10513070	Dairy spreads of a fat content by weight < 80 %	t	1	6	-	-
10514050	Grated, powdered, blue-veined and other non-processed cheese (excluding fresh cheese, whey cheese and curd)	t	48	141	48	144
10511210	Milk and cream of a fat content by weight of > 6 % but ≤ 21 %, not concentrated nor containing added sugar or other sweetening matter, in immediate packings of ≤ 2 l	t	442	368	492	789

Production of industrial products by PRODCOM

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PRODCOM	Name of product	Unit of measurement	2012		2013	
			Quantity produced	Sales value in thousand EUR	Quantity produced	Sales value in thousand EUR
10515241	Curdled milk, cream, yogurt and other fermented products	t	8 044	7 532	8 517	7 310
10612100	Wheat or meslin flour	t	40 312	13 850	96 639	30 351
10614010	Bran, sharps and other residues from the sifting, milling or other working of maize (corn)	t	4 153	813	7 357	965
10911033	Preparations used for farm animal feeding (excluding premixtures): pigs	t	1 991	320	-	-
10911037	Preparations used for farm animal feeding (excluding premixtures): poultry	t	2 033	234	-	-
10711100	Fresh bread containing by weight in the dry matter state ≤ 5 % of sugars and ≤ 5 % of fat (excluding with added honey; eggs; cheese or fruit)	t	16 678	17 497	15 407	14 189
10711200	Cake and pastry products; other bakers' wares with added sweetening matter	t	711	838	678	689
10731130	Uncooked pasta, containing eggs (excluding stuffed or otherwise prepared)	t	105	183	84	146
10851430	Dried, undried and frozen pasta and pasta products (including prepared dishes) (excluding uncooked pasta, stuffed pasta)	t	98	316	82	160
10721130	Crispbread	t	13	9	23	16
10821100	Cocoa paste (excluding containing added sugar or other sweetening matter)	t	26	51	25	87
10822390	Sugar confectionery, n.e.c.	t	70	60	65	69
10831150	Roasted coffee, not decaffeinated	t	272	1 315	967	4 942
11011020	Spirits obtained from distilled grape wine or grape marc (important: excluding alcohol duty)	hl/ l alc 100%	3 313	1 955	3 599	1 757
11011030	Whisky (important: excluding alcohol duty)	hl/ l alc 100%	477	212	578	185
11011080	Spirits, liqueurs and other spirituous beverages (excluding spirits distilled from grape wine, grape marc or fruit/ whisky, rum, tafia, gin and geneva, spirits distilled from fruit)	hl/ l alc 100%	189	32	172	29
11021211	White wine with a protected designation of origin (PDO)	hl	30 374	8 265	27 438	6 657
11021231	Port, Madeira, sherry and other > 15 % alcohol	hl	72 594	19 755	65 573	15 909
11051000	Beer made from malt (excluding non-alcoholic beer, beer containing ≤ 0,5 % by volume of alcohol, alcohol duty)	hl	433 880	30 123	400 720	26 837
11071130	Mineral waters and aerated waters, unsweetened	hl	4 500	999	5 400	943
11071950	Non-alcoholic beverages not containing milk fat (excluding sweetened or unsweetened mineral, aerated or flavoured waters)	hl	2 767	2 004	3 038	2 279
12001150	Cigarettes containing tobacco or mixtures of tobacco and tobacco substitutes (excluding tobacco duty)	mil.pcs.	535	3 408	1 186	6 382
14131230	Men's or boys' jackets and blazers, of knitted or crocheted textiles	pieces	14	60	-	-
14141100	Men's or boys' shirts and under-shirts, of knitted or crocheted textiles	pieces	70	632	76	623
16101033	Coniferous wood; sawn or chipped lengthwise, sliced or peeled, of a thickness > 6 mm, end-jointed, sanded or planed	m³	46 472	5 268	37 284	3 727
16102150	Non-coniferous wood continuously shaped (including strips and friezes for parquet flooring, not assembled)	t	5 352	636	5 790	1 027
16231110	Windows, french windows and their frames, of wood	pieces	118	4	161	17

Production of industrial products by PRODCOM

/continued/

PRODCOM	Name of product	Unit of measurement	2012		2013	
			Quantity produced	Sales value in thousand EUR	Quantity produced	Sales value in thousand EUR
16231150	Doors and their frames and thresholds, of wood	pieces	1 000	296	896	235
16221060	Parquet panels of wood (excluding those for mosaic floors)	m ²	3 768	34	1 900	201
16231900	Builders' joinery and carpentry of wood (excluding windows, french windows and doors, their frames and thresholds, parquet panels, shuttering for concrete constructional work, shingles and shakes)	t	1 150	117	-	-
17211100	Corrugated paper and paperboard in rolls or sheets	t	-	-	604	730
17221120	Toilet paper	t	170	255	120	190
17231230	Envelopes of paper or paperboard	t	59	165	50	125
18111000	Printed newspapers, journals and periodicals, appearing at least four times a week	thousand pieces	5 841	1 578	5 556	1 477
18121230	Printed commercial catalogues	thousand pieces	615	162	760	236
18121414	Printed books, brochures, leaflets and similar printed matter (excluding in single sheets)	thousand pieces	1 967	1 303	1 956	1 827
17231313	Registers, account books, order books and receipt books, of paper or paperboard	t	88	91	-	-
20111170	Oxygen	m ³	315	368	305	427
21201130	Medicaments containing penicillins or derivatives thereof, with a penicillanic acid structure, or streptomycins or their derivatives, for therapeutic or prophylactic uses, n.p.r.s.	kg	43 279	2 161	25 570	1 727
21201160	Medicaments of penicillins, streptomycins or derivatives thereof, in doses or p.r.s.	kg	225 533	1 528	239 820	506
21201360	Medicaments containing vitamins, provitamins, derivatives and intermixtures thereof, for therapeutic or prophylactic uses, put up in measured doses or for retail sale	kg	1 324 808	5 030	1 137 084	5 284
20421630	Shampoos	kg	60 000	56	60 000	64
20511150	Prepared explosives (excluding propellant powders)	t	644	850	842	801
22231450	Plastic doors, windows and their frames and thresholds for doors	thousand pieces	17	1 588	19	1 842
22231950	Builder's fittings and mountings intended for permanent installation of plastics	t	14	44	-	-
23631000	Ready-mixed concrete	t	-	-	307 496	31 983
23701230	Tiles, cubes and similar articles, whether or not rectangular (including square), the largest surface area of which is capable of being enclosed in a square the side of which is < 7 cm; artificially coloured granules, chippings and powder	t	3 628	641	3 867	1 740
23701260	Worked monumental or building stone and articles thereof, of granite (excluding tiles, cubes and similar articles, of which the largest surface area is capable of being enclosed in a square the side of which is < 7 cm, setts, kerbstones and flagstones)	t	79	61	112	34
23701270	Worked monumental or building stone and articles thereof (excluding of granite or slate, tiles; cubes and similar articles; of which the largest surface area is < 7 cm ²)	t	14	10	13	18
23991320	Pre-coated aggregates	t	-	-	36 198	1 375
23991920	Exfoliated vermiculite, expanded clays, foamed slag and similar expanded mineral materials and mixtures thereof	t	42 418	-	26 487	

Production of industrial products by PRODCOM

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PRODCOM	Name of product	Unit of measurement	2012		2013	
			Quantity produced	Sales value in thousand EUR	Quantity produced	Sales value in thousand EUR
24102121	Ingots, other primary forms and long semi-finished products for seamless tubes (of non-alloy steel)	t	26 161	-	19 723	-
24102310	Flat semi-finished products (of alloy steel other than of stainless steel)	t	3 296	3 118	-	-
24106250	Forged bars of steel and hot-rolled bars (excluding hollow drill bars and rods) of non-alloy steel (of other than of free-cutting steel)	t	8 024	3 989	-	-
24203310	Tubes and pipes, of circular cross-section, welded, of an external diameter ≤ 406,4 mm, of stainless steel (excluding line pipe of a kind used for oil or gas pipelines, and casing and tubing used for oil or gas drilling)	t	-	-	-	-
24321011	Cold-rolled narrow strip of non-alloy steel, containing by weight < 0,25 % of carbon, of a width of < 600 mm	t	38	85	-	-
24311010	Bars and rods, of non-alloy free-cutting steel, not further worked than cold-formed or cold-finished (e.g. by cold-drawing)	t	-	-	-	-
24311040	Other bars and rods of iron or non-alloy steel, cold-formed or cold-finished and further worked, or hot-formed and further worked, n.e.c. (excluding hot-rolled, hot-drawn or hot-extruded, not further worked than clad, and forged products)	t	38	50	-	-
24521050	Steel castings for machinery and mechanical appliances excluding piston engines, turbojets, turboprops, other gas turbines, lifting or handling equipment, construction industry machinery/vehicles	t	10 696	10 857	13470	11 104
24421130	Unwrought non-alloy aluminium (excluding powders and flakes)	t	74 813	127 634	47 951	75 938
25112360	Other structures of iron or steel	t	1 360	4 008	304	134
25121050	Aluminium doors, thresholds for doors, windows and their frames	pieces	442	241	4 320	315
25931480	Nails, tacks, drawing pins, corrugated nails, staples (other than those of HS 8305) and similar articles, of iron or steel not cold-pressed from wire	kg	-	-	-	-
25931510	Base metal coated electrodes for electric arc-welding	t	153	417	76	399
25931550	Base metal coated rods and cored wire for soldering/ brazing/ welding by flame excluding wire/rods of cored solder, solder consisting of alloy with ≥ 2 %, of any one precious metal	t	134	210	70	179
28151030	Ball bearings	t	924	8 711	888	9 265
28221350	Hydraulic jacks and hoists for raising vehicles (excluding those for use in garages)	pieces	-	-	-	-
28252070	Fans (excluding table, floor, wall, ceiling or roof fans with a self-contained electric motor of an output ≤ 125 W, axial fans, centrifugal fans)	pieces	-	-	-	-
33151010	Repairing of ships, boats and floating structures (excluding yachts, other pleasure or sports vessels, rowing boats and canoes)	thous.actual hrs	198	12 868	248	17 928
31021000	Kitchen furniture	pieces	41	6	140	46
31091230	Wooden bedroom furniture (excluding builders' fittings for cupboards to be built into walls, mattress supports, lamps and lighting fittings, floor standing mirrors, seats)	pieces	870	806	974	1 034
31091250	Wooden furniture for the dining-room and living-room (excluding floor standing mirrors, seats)	pieces	74	11	39	8
31091300	Other wooden furniture (excluding bedroom, dining-, living-room, kitchen office, shop, medical, surgical, dental/ veterinary furniture, cases and cabinets designed for hi-fi, videos and televisions)	pieces	28	3	3 614	359

METHODOLOGICAL NOTES

Annual survey IND-21 collects the following data on industrial production: quantities of stocks at the beginning of the year; production realized (within that there are presented the data on produced quantities, and separately for service produced quantities); quantity spent for further manufacture; quantity at the end of year; quantity; and value of product sale. A separate list monitors purchase, expenditures, stocks of energy, and fuel for operating and technological purposes.

The reporting method is applied – every reporting unit drafts a report in the form (questionnaire) IND-21. Reporting units submit the Annual Report on Industry for previous year to the responsible regional unit, not later than 20 April of current year. The data sources are bookkeeping, warehouse records, and other records, and documentation available at the reporting unit.

The reporting unit should submit the filled questionnaire IND-21 to responsible statistical authority, not later than 20 April of current year for previous year.

From 2011, this survey was conducted according to current PRODCOM list, used as official nomenclature of industrial products.

The deadline for first results of processing IND-21 by the side of MONSTAT is 25 June of current year.

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