

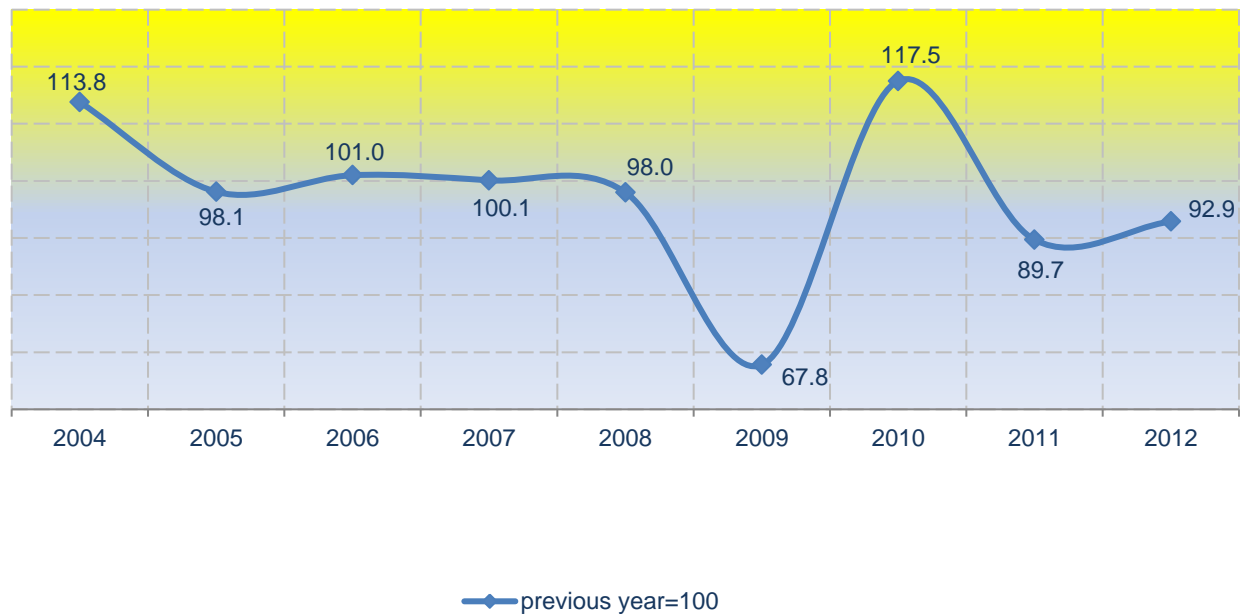
Industrial production 2012

The production of more important industrial products in Montenegro in 2012 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 2012 the production of the following products increased compared with the production from 2011: beer with an increase of 404396 hl, to 433880 hl, i.e. 7.3%, beech lumber an increase of 4176 m³ to 5352 m³, i.e. 28.2% and marble blocks with 32804 m² to 48495 m², i.e. 47.8%.

In 2012 there was a decrease of production among the following products when compared with the production from 2011: steel ingots with 42271 t to 20180 t, i.e. 52.2% , aluminium in ingots from 92838 t to 74813 t, i.e. 19.4%, and pasteurized milk with 21165 hl to 20045 hl, i.e. 5.2%.

Annual indices of industrial production



Production of more important industrial products, 2012

NACE	Name of products	Unit of measurement	2008	2009	2010	2011	2012
B	MINING AND QUARRYING						
05	Lignite	t	1 740 076	957 164	1 937 847	1 972 671	1 785 999
07	Red bauxite	t	671 811	45 779	61 205	158 164	-
08	Sea salt	t	25 200	17 000	11 200	10 000	16 000
C	MANUFACTURING						
10	Fresh meat	t	1 046	1 075	1 426	1 387	1 398
10	Pasteurized milk	hl	28 739	27 664	24 493	21 165	20 045
10	Wheat flour	t	34 344	38 065	31 408	34 310	40 312
11	Grape brandy	hl	5 705	4 379	5 266	4 114	3 313
11	Natural wines	hl	111 381	105 916	105 586	104 436	102 966
11	Beer	hl	556 521	456 896	423 799	404 396	433 880
16	Spruce and fir lumber	m ³	56 588	44 673	46 062	62 937	46 472
16	Beech lumber	m ³	5 616	3 856	3 028	4 176	5 352
16	Balcony door and other doors	pieces	1 998	1 565	2 525	2 527	1 000
16	Beech parquet	m ²	5 500	6 000	6 000	-	-
18	Corrugated cardboard containers	t	1 631	1 416	1 618	1 178	-
18	Newspapers and magazines	t	1 382	1 238	1 206	1 304	1 168
18	Books and brochures	t	307	299	304	317	327
20	Oxygen, Nitrogen, Acetylene	t	12 902	3 344	489	617	315
20	Infusion fluids	t	1 022	947	1 092	1 196	1 325
23	Quicklime	t	9 839	4 997	839	3 448	-
23	Marble blocks	m ²	50 084	40 780	40 297	32 804	48 495
23	Amorphous and anode mixtures	t	62 293	36 177	47 921	52 732	42 418
24	Steel ingots	t	52 887	13 817	33 178	42 271	20 180
24	Continuous casting of steel from electric furnace	t	148 736	76 587	15 094	18 893	7 981
24	Heavy, light steel and light steel bars	t	157 990	82 725	26 973	33 777	8 024
24	Aluminium in ingots	t	107 457	63 960	82 043	92 838	74 813
24	Aluminium castings	t	3 708	2 586	2 046	1 921	-
34	Repairs and maintenance	thous.actu al hrs	324	285	227	235	198
D	ELECTRICITY, GAS, STEAM AND AIR CON.SUPPLY						
35	Hydro-energy	MWh	1 538 490	2 071 218	2 760 875	1 208 880	1 477 063
35	Thermo-energy	MWh	1 289 520	688 533	1 408 134	1 597 052	1 367 393
35	Total	MWh	2 828 010	2 759 751	4 169 009	2 805 932	2 844 456

Production of industrial products by PRODCOM

PRODCOM	Name of product	Unit of measurement	2011		2012	
			Quantity produced	Sales value in thousand EUR	Quantity produced	Sales value in thousand EUR
07291300	Aluminium ores and concentrates	t	252 500	4 709	-	-
08111133	Marble and travertine, crude or roughly trimmed	t	2 420	248	2 017	355
08121210	Gravel and pebbles of a kind used for concrete aggregates, for road metalling or for railway or other ballast; shingle and flint	t	47 717	300	6 418	129
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	103 928	987	62 622	786
08121290	Granules, chippings and powder of travertine, ecaussine, granite, porphyry, basalt, sandstone and other monumental stone	t	14	32	78	655
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	10 000	1 600	16 000	2 750
10111140	Fresh or chilled carcasses, half-carcasses and quarters with bone in, of beef and veal	t	648	2 565	686	2 861
10111230	Fresh or chilled carcasses and half-carcasses, of pig meat (including fresh meat packed with salt as a temporary preservative)	t	489	1 494	398	1 278
10111300	Fresh or chilled carcasses, half-carcasses and cuts, of lamb or sheep	t	51	161	54	156
10115060	Lard and other pig fat; rendered	t	51	410	71	237
10121010	Fresh or chilled whole chickens	t	265	382	260	400
10131120	Hams, shoulders and cuts thereof with bone in, of swine, salted, in brine, dried or smoked	t	1 765	10 238	1 856	9 788
10131200	Beef and veal salted, in brine, dried or smoked	t	550	3 856	703	3 171
10131150	Bellies and cuts thereof of swine, salted, in brine, dried or smoked	t	196	1 058	210	947
10131430	Liver sausages and similar products and food preparations based thereon (excluding prepared meals and dishes)	t	3 325	14 029	2 774	12 842
10202580	Other prepared or preserved fish, whole or in pieces (excluding minced products and prepared meals and dishes)	t	95	445	-	-
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	738	309	322	393
10321700	Mixtures of fruit and vegetable juices	hl	353	162	99	161
10321210	Frozen unconcentrated orange juice	kg	170 000	170	115 000	115
10391800	Vegetables (excluding potatoes), fruit, nuts and other edible parts of plants, prepared or preserved by vinegar or acetic acid	kg	232 000	661	404 000	266
10392290	Jams, marmalades, fruit jellies, fruit or nut purees and pastes, being cooked preparations (excluding of citrus fruit, homogenised preparations)	t	220	201	140	140
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	306	533	2 004	1 526
10513070	Dairy spreads of a fat content by weight < 80 %	t	7	35	1	6
10514050	Grated, powdered, blue-veined and other non-processed cheese (excluding fresh cheese, whey cheese and curd)	t	104	266	48	141
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	2 116	1 178	442	368

Production of industrial products by PRODCOM

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PRODCOM	Name of product	Unit of measurement	2011		2012	
			Quantity produced	Sales value in thousand EUR	Quantity produced	Sales value in thousand EUR
10515241	Curdled milk, cream, yogurt and other fermented products	t	6 218	4 973	8 044	7 532
10612100	Wheat or meslin flour	t	34 310	6 070	40 312	13 850
10612200	Cereal flours (excluding wheat or meslin)	t	2	2	-	-
10614010	Bran, sharps and other residues from the sifting, milling or other working of maize (corn)	t	8 342	1 438	4 153	813
10911033	Preparations used for farm animal feeding (excluding premixtures): pigs	t	3 872	622	1 991	320
10911035	Preparations used for farm animal feeding (excluding premixtures): cattle	t	5	1	-	-
10911037	Preparations used for farm animal feeding (excluding premixtures): poultry	t	3 476	402	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	18 164	17 921	16 678	17 497
10711200	Cake and pastry products; other bakers' wares with added sweetening matter	t	1 046	2 485	1 358	2 615
10731130	Uncooked pasta, containing eggs (excluding stuffed or otherwise prepared)	t	98	178	105	183
10851430	Dried, undried and frozen pasta and pasta products (including prepared dishes) (excluding uncooked pasta, stuffed pasta)	t	161	523	98	316
10721150	Rusks, toasted bread and similar toasted products	t	1	1	-	-
10721130	Crispbread	t	17	12	13	9
10821100	Cocoa paste (excluding containing added sugar or other sweetening matter)	t	42	137	26	51
10822390	Sugar confectionery, n.e.c.	t	170	185	70	60
10831150	Roasted coffee, not decaffeinated	t	313	1 260	272	1 315
11011020	Spirits obtained from distilled grape wine or grape marc (important: excluding alcohol duty)	hl/ l alc 100%	4 114	2 382	3 313	1 955
11011030	Whisky (important: excluding alcohol duty)	hl/ l alc 100%	364	202	364	212
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%	157	32	189	32
11021211	White wine with a protected designation of origin (PDO)	hl	31 331	8 804	30 374	8 265
11021231	Port, Madeira, sherry and other > 15 % alcohol	hl	73 105	20 542	72 594	19 755
11051000	Beer made from malt (excluding non-alcoholic beer, beer containing ≤ 0,5 % by volume of alcohol, alcohol duty)	hl	404 396	13 110	433 880	30 123
11071130	Mineral waters and aerated waters, unsweetened	hl	9 700	1 347	4 500	999
11071950	Non-alcoholic beverages not containing milk fat (excluding sweetened or unsweetened mineral, aerated or flavoured waters)	hl	870	75	2 767	2 004
12001150	Cigarettes containing tobacco or mixtures of tobacco and tobacco substitutes (excluding tobacco duty)	mil.pcs.	142	2 412	535	3 408
14131230	Men's or boys' jackets and blazers, of knitted or crocheted textiles	pieces	4 000	52	14	60
14141100	Men's or boys' shirts and under-shirts, of knitted or crocheted textiles	pieces	91 000	682	70	632
16101033	Coniferous wood; sawn or chipped lengthwise, sliced or peeled, of a thickness > 6 mm, end-jointed, sanded or planed	m ³	62 947	7 026	46 472	5 268
16102150	Non-coniferous wood continuously shaped (including strips and friezes for parquet flooring, not assembled)	t	9 363	1 094	5 352	636
16231110	Windows, french windows and their frames, of wood	pieces	37	3	118	4

Production of industrial products by PRODCOM

/continued/

PRODCOM	Name of product	Unit of measurement	2011		2012	
			Quantity produced	Sales value in thousand EUR	Quantity produced	Sales value in thousand EUR
16231150	Doors and their frames and thresholds, of wood	pieces	2 527	904	1 000	296
16221030	Parquet panels of wood for mosaic floors	m ²	-	45	-	-
16221060	Parquet panels of wood (excluding those for mosaic floors)	m ²	10 275	228	3 768	34
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	702	212	1 150	117
17211100	Corrugated paper and paperboard in rolls or sheets	t	1 178	1 220	-	-
17221120	Toilet paper	t	175	248	170	255
17231230	Envelopes of paper or paperboard	t	84	186	59	165
18111000	Printed newspapers, journals and periodicals, appearing at least four times a week	thousand pieces	13 040	1 496	5 841	1 578
18121230	Printed commercial catalogues	thousand pieces	351	74	615	162
18121414	Printed books, brochures, leaflets and similar printed matter (excluding in single sheets)	thousand pieces	1 268	942	1 967	1 303
17231330	Exercise books, of paper or paperboard	t	231	818	-	-
17231313	Registers, account books, order books and receipt books, of paper or paperboard	t	43	20	88	91
20111170	Oxygen	m ³	617	554	315	368
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	31 821	676	43 279	2 161
21201160	Medicaments of penicillins, streptomycins or derivatives thereof, in doses or p.r.s.	kg	143 736	488	225 533	1 528
21201360	Medicaments containing vitamins, provitamins, derivatives and intermixtures thereof, for therapeutic or prophylactic uses, put up in measured doses or for retail sale	kg	20 807	1 768	132 480	5 030
20421630	Shampoos	kg	60 000	64	60 000	560
20511150	Prepared explosives (excluding propellant powders)	t	670	661	644	850
22231450	Plastic doors, windows and their frames and thresholds for doors	thousand pieces	26	171	17	1 588
22231950	Builder's fittings and mountings intended for permanent installation of plastics	t	23	82	14	44
23521033	Quicklime	t	3 448	-	-	-
23631000	Ready-mixed concrete	t	3 901	285	-	-
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	2 349	707	3 628	641
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	413	80	79	61
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	-	14	-
23991320	Pre-coated aggregates	t	6 316	382	-	-
23991920	Exfoliated vermiculite, expanded clays, foamed slag and similar expanded mineral materials and mixtures thereof	t	52 732	-	42 418	-

Production of industrial products by PRODCOM

/continued/

PRODCOM	Name of product	Unit of measurement	2011		2012	
			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	61 164	-	26 161	-
24102310	Flat semi-finished products (of alloy steel other than of stainless steel)	t	17 175	13 109	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	17 440	8 591	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	-	275	-	-
24321011	Cold-rolled narrow strip of non-alloy steel, containing by weight < 0,25 % of carbon, of a width of < 600 mm	t	10	1	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	-	36	-	-
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	57	129	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	13 009	11 512	10 696	10 857
24421130	Unwrought non-alloy aluminium (excluding powders and flakes)	t	92 838	173 411	74 813	127 634
25112360	Other structures of iron or steel	t	2 416	7 120	1 360	4 008
25121050	Aluminium doors, thresholds for doors, windows and their frames	pieces	571	350	442	241
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	24 000	3	-	-
25931510	Base metal coated electrodes for electric arc-welding	t	298	494	153	417
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	184	292	134	210
28151030	Ball bearings	t	826	7 305	924	8 711
28221350	Hydraulic jacks and hoists for raising vehicles (excluding those for use in garages)	pieces	2	34	-	-
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	17 000	30	-	-
33151010	Repairing of ships, boats and floating structures (excluding yachts, other pleasure or sports vessels, rowing boats and canoes)	thous.actual hrs	285	13 836	198	12 868
31021000	Kitchen furniture	pieces	82	12	41	6
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	118	22	870	806
31091250	Wooden furniture for the dining-room and living-room (excluding floor standing mirrors, seats)	pieces	1 148	1 012	74	11
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	33	5	28	3

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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