AGENCIJA ZA STATISTIKU BOSNE I HERCEGOVINE AGENCY FOR STATISTICS OF BOSNIA AND HERZEGOVINA



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GODINA/YEAR VIII

SARAJEVO, 27.12.2021.

BROJ/NUMBER 8

STATISTIKA ENERGIJE ENERGY STATISTICS

NAFTA, DERIVATI NAFTE, 2020 *OIL, PETROLEUM PRODUCTS, 2020*

Proizvodnja derivate nafte u Bosni i Hercegovini u 2020. godini iznosi 13 062 tone. Količina derivate nafte raspoloživa za potrošnju iznosi 1 513 654 tone, od čega je 13 083 tone utrošeno za proizvodnju energije, 30 995 tona potrošeno u energetskom sektoru i 1 469 576 tona za finalnu potrošnju.

Od ukupne finalne potrošnje, energetska potrošnja čini 92,5%, a neenergetska potrošnja 7,5%.

U ukupnoj finalnoj energetskoj potrošnji koja u 2020. godini iznosi 1 358 987 tona derivata nafte, najveći udio ima saobraćaj sa 85,1%, industrija sa 7,2%, poljoprivreda učestvuje sa 3%, dok ostali potrošači, građevinarstvo i domaćinstva zajedno učestvuju sa 4,7%.

Uvoz sirove nafte i ulaznih sirovina u Bosni i Hercegovini u 2020. godini iznosi 12 130 tona.

Production of petroleum products in Bosnia and Herzegovina for 2020 is 13 062 tonnes. The amount of petroleum products available for supply is 1 513 654 tonnes, out of which 13 083 tonnes is for transformation input, energy sector consumption is 30 995 tonnes and final consumption is 1 469 576 tonnes.

Final energy consumption share in total final consumption is 92.5% and final non-energy consumption share is 7.5%.

In total final energy consumption of 1 358 987 tons of petroleum products in 2020, the largest share has transport sector of 85.1%, industry with 7.2%, agriculture participate with 3%, while the other, construction and households sectors participate with 4.7%.

Import of crude oil and feedstock in Bosnia and Herzegovina in 2020 is 12 130 tonnes.

1. SIROVA NAFTA I ULAZNE SIROVINE

CRUDE OIL AND FEEDSTOCK

Godišnji bilans, BiH, 2020

Annual balance, BiH, 2020

		<u>t</u>
	2020	
Uvoz	12 130	Import
Izvoz	-	Export
Saldo zaliha	1 198	Stock changes
Raspoloživo za potrošnju	13 328	Available for supply
Utrošak za proizvodnju energije	13 328	Transformation input
Finalna potrošnja	-	Final consumption

2. UKUPNO DERIVATI NAFTE

TOTAL PETROLEUM PRODUCTS

Godišnji bilans, BiH, 2020

Annual balance, BiH, 2020

	2020	
Ukupna proizvodnja	13 062	Total production
Uvoz	1 509 606	Import
Izvoz	10 742	Export
Saldo zaliha	1 728	Stock changes
Raspoloživo za potrošnju	1 513 654	Available for supply
Utrošak za proizvodnju energije	13 083	Transformation input
Termoelektrane	6 652	Thermal power plants
Toplane	1 558	District heating plants
Samoproizvođači	4 873	Autoproducers
Potrošnja u energetskom sektoru	3 0995	Consumption in energy sector
Finalna potrošnja	1 469 576	Final consumption
Finalna neenergetska potrošnja	110 589	Final non-energy consumption
Finalna energetska potrošnja	1 358 987	Final energy consumption
Industrija	98 315	Industry
Industrija željeza i čelika	385	Iron and Steel
Hemijska (uklj. i petrohemijsku)	3 191	Chemical (incl. Petrochemical)
Metali bez željeza	2 954	Non-Ferrous Metals
Nemetalni mineralni proizvodi	33 413	Non-Metallic Minerals
Transportna oprema	2 435	Transport Equipment
Mašine	7 645	Machinery
Rudarstvo i kamenolomi	15 819	Mining and Quarrying
Prerada hrane, pića i duhana	14 129	Food, Beverages and Tobacco
Celuloza, papir i štampanje	11 116	Paper, Pulp and Printing
Drvo i drveni proizvodi	2 029	Wood and Wood Products
Tekstil i koža	3 943	Textiles and Leather
Nespecifirano (industrija)	1 256	Non-specified (Industry)
Građevinarstvo	19 339	Construction
Saobraćaj	1 155 948	Transport
Poljoprivreda	40 664	Agriculture
Domaćinstva	29 911	Households
Ostali potrošači	14 810	Other

3. TEČNI NAFTNI PLIN (TNP) LIQUIFIED PETROLEUM GAS (LPG)

Godišnji bilans, BiH, 2020 *Annual balance, BiH, 2020*

	2020	
Ukupna proizvodnja	-	Total production
Rafinerije	-	Refineries
Uvoz	89 879	Import
Izvoz	-	Export
Saldo zaliha	995	Stock changes
Raspoloživo za potrošnju	90 874	Available for supply
Potrošnja u energetskom sektoru	-	Consumption in energy sector
Finalna potrošnja	90 874	Final consumption
Finalna neenergetska potrošnja	-	Final non-energy consumption
Finalna energetska potrošnja	90 874	Final energy consumption
Industrija	21 488	Industry
Industrija željeza i čelika	17	Iron and Steel
Hemijska (uklj. i petrohemijsku)	1 678	Chemical (incl. Petrochemical)
Metali bez željeza	2 305	Non-Ferrous Metals
Nemetalni mineralni proizvodi	355	Non-Metallic Minerals
Transportna oprema	2 223	Transport Equipment
Mašine	5 256	Machinery
Rudarstvo i kamenolomi	374	Mining and Quarrying
Prerada hrane, pića i duhana	4 775	Food, Beverages and Tobacco
Celuloza, papir i štampanje	371	Paper, Pulp and Printing
Drvo i drveni proizvodi	30	Wood and Wood Products
Tekstil i koža	3 103	Textiles and Leather
Nespecifirano (industrija)	1 001	Non-specified (Industry)
Građevinarstvo	27	Construction
Saobraćaj	60 574	Transport
Poljoprivreda	1 722	Agriculture
Domaćinstva	5 865	Households
Ostali potrošači	1 198	Other

4. MOTORNI BENZIN

MOTOR GASOLINE

Godišnji bilans, BiH, 2020

Annual balance, BiH, 2020

	2020	
Ukupna proizvodnja	-	Total production
Rafinerija	-	Refineries
Uvoz	142 611	Import
Izvoz	-	Export
Saldo zaliha	1 291	Stock changes
Raspoloživo za potrošnju	143 902	Available for supply
Finalna potrošnja	143 902	Final consumption
Finalna neenergetska potrošnja	-	Final non-energy consumption
Finalna energetska potrošnja	143 902	Final energy consumption
Industrija	677	Industry
Industrija željeza i čelika	-	Iron and Steel
Hemijska (uklj. i petrohemijsku)	2	Chemical (incl. Petrochemical)
Metali bez željeza	58	Non-Ferrous Metals
Nemetalni mineralni proizvodi	41	Non-Metallic Minerals
Transportna oprema	-	Transport Equipment
Mašine	51	Machinery
Rudarstvo i kamenolomi	84	Mining and Quarrying
Prerada hrane, pića i duhana	313	Food, Beverages and Tobacco
Celuloza, papir i štampanje	7	Paper, Pulp and Printing
Drvo i drveni proizvodi	112	Wood and Wood Products
Tekstil i koža	-	Textiles and Leather
Nespecifirano (industrija)	9	Non-specified (Industry)
Građevinarstvo	1 251	Construction
Saobraćaj	138 813	Transport
Poljoprivreda	3 161	Agriculture
Domaćinstva	-	Households
Ostali potrošači	-	Other

5. PRIMARNI BENZIN

NAPHTHA

Godišnji bilans, BiH, 2020

Annual balance, BiH, 2020

	2020	
Ukupna proizvodnja	-	Total production
Rafinerije	-	Refineries
Uvoz	-	Import
Izvoz	-	Export
Saldo zaliha	-	Stock changes
Finalna potrošnja	-	Final consumption

6. KEROZINI, MLAZNA GORIVA

KEROSENES, JET FUELS

Godišnji bilans, BiH, 2020

Annual balance, BiH, 2020

	2020	
Uvoz	3 702	Import
Izvoz	-	Export
Saldo zaliha	72	Stock changes
Raspoloživo za potrošnju	3 774	Available for supply
Finalna potrošnja	3 774	Final consumption
Finalna neenergetska potrošnja	87	Final non-energy consumption
Finalna energetska potrošnja	3 687	Final energy consumption
Saobraćaj	3 687	Transport

7. DIZEL I GORIVO ZA LOŽENJE

GAS / DIESEL OIL

Godišnji bilans, BiH, 2020

Annual balance, BiH, 2020

	2020	
Ukupna proizvodnja	-	Total production
Rafinerije	-	Refineries
Uvoz	1 105 620	Import
Izvoz	-	Export
Saldo zaliha	-1 912	Stock changes
Raspoloživo za potrošnju	1 103 708	Available for supply
Potrošnja u energetskom sektoru	29 744	Consumption in energy sector
Finalna potrošnja	1 073 964	Final consumption
Finalna neenergetska potrošnja	-	Final non-energy consumption
Finalna energetska potrošnja	1 073 964	Final energy consumption
Industrija	34 096	Industry
Industrija željeza i čelika	368	Iron and Steel
Hemijska (uklj. i petrohemijsku)	953	Chemical (incl. Petrochemical)
Metali bez željeza	272	Non-Ferrous Metals
Nemetalni mineralni proizvodi	5 462	Non-Metallic Minerals
Transportna oprema	94	Transport Equipment
Mašine	1 943	Machinery
Rudarstvo i kamenolomi	14 516	Mining and Quarrying
Prerada hrane, pića i duhana	4 018	Food, Beverages and Tobacco
Celuloza, papir i štampanje	3 986	Paper, Pulp and Printing
Drvo i drveni proizvodi	1 800	Wood and Wood Products
Tekstil i koža	464	Textiles and Leather
Nespecifirano (industrija)	220	Non-specified (Industry)
Građevinarstvo	17 381	Construction
Saobraćaj	952 874	Transport
Poljoprivreda	35 781	Agriculture
Domaćinstva	24 046	Households
Ostali potrošači	9 786	Other

Godišnji bilans, BiH, 2020

Annual balance, BiH, 2020

	2020	
Ukupna proizvodnja	-	Total production
Rafinerije	-	Refineries
Uvoz	40 922	Import
Izvoz	3 616	Export
Saldo zaliha	322	Stock changes
Raspoloživo za potrošnju	37 628	Available for supply
Utrošak za proizvodnju energije	13 083	Transformation input
Termoelektrane	6 652	Thermal power plants
Toplane	1 558	District heating plants
Samoproizvođači	4 873	Autoproducers
Potrošnja u energetskom sektoru	1 251	Consumption in energy sector
Finalna potrošnja	23 294	Final consumption
Finalna neenergetska potrošnja	-	Final non-energy consumption
Finalna energetska potrošnja	23 294	Final energy consumption
Industrija	18 788	Industry
Industrija željeza i čelika	-	Iron and Steel
Hemijska (uklj. i petrohemijsku)	558	Chemical (incl. Petrochemical)
Metali bez željeza	319	Non-Ferrous Metals
Nemetalni mineralni proizvodi	4 289	Non-Metallic Minerals
Transportna oprema	118	Transport Equipment
Mašine	395	Machinery
Rudarstvo i kamenolomi	845	Mining and Quarrying
Prerada hrane, pića i duhana	5 023	Food, Beverages and Tobacco
Celuloza, papir i štampanje	6 752	Paper, Pulp and Printing
Drvo i drveni proizvodi	87	Wood and Wood Products
Tekstil i koža	376	Textiles and Leather
Nespecifirano (industrija)	26	Non-specified (Industry)
Građevinarstvo	680	Construction
Saobraćaj	-	Transport
Poljoprivreda	-	Agriculture
Domaćinstva	-	Households
Ostali potrošači	3 826	Other

9. BITUMEN

BITUMEN

Godišnji bilans, BiH, 2020

Annual balance, BiH, 2020

	2020	
Ukupna proizvodnja	-	Total production
Rafinerije	-	Refineries
Uvoz	90 055	Import
Izvoz	2 138	Export
Saldo zaliha	-179	Stock changes
Raspoloživo za potrošnju	87 738	Available for supply
Finalna potrošnja	87 738	Final consumption
Finalna neenergetska potrošnja	87 738	Final non-energy consumption
Finalna energetska potrošnja	-	Final energy consumption

10. MAZIVA, PARAFINI

LUBRICANTS, PARAFINS

Godišnji bilans, BiH, 2020

Annual balance, BiH, 2020

2020	
13 062	Total production
13 136	Import
4 988	Export
427	Stock changes
21 637	Available for supply
21 637	Final consumption
21 637	Final non-energy consumption
-	Final energy consumption
	13 062 13 136 4 988 427 21 637 21 637

11. NAFTNI KOKS

PETROLEUM COKE

Godišnji bilans, BiH, 2020

Annual balance BiH, 2020

	2020	
	2020	
Uvoz	22 537	Import
Izvoz	-	Export
Saldo zaliha	729	Stock changes
Raspoloživo za potrošnju	23 266	Available for supply
Finalna potrošnja	23 266	Final consumption
Finalna neenergetska potrošnja	-	Final non-energy consumption
Finalna potrošnja za energetske svrhe	23 266	Final energy consumption
Industrija	23 266	Industry

12. OSTALI NAFTNI DERIVATI

OTHER PETROLEUM PRODUCTS

Godišnji bilans, BiH, 2020

Annual balance, BiH, 2020

	2020	
Ukupna proizvodnja	-	Total production
Rafinerije	-	Refineries
Uvoz	1 144	Import
Izvoz	-	Export
Saldo zaliha	-17	Stock changes
Raspoloživo za potrošnju	1 127	Available for supply
Potrošnja u energetskom sektoru	0	Consumption in energy sector
Finalna potrošnja	1 127	Final consumption
Finalna neenergetska potrošnja	1 127	Final non-energy consumption
Finalna energetska potrošnja	-	Final energy consumption

.

METODOLOŠKE NAPOMENE:

Metodologija za prikupljanje podataka i izradu energetskog bilansa nafte i derivate nafte usklađena je sa međunarodnim standardima IEA/OECD i Eurostat-a.

Ukupna proizvodnja obuhvata ukupnu proizvodnju derivate nafte na teritoriji države.

Uvoz/Izvoz su količine nafte i derivata nafte koje su prešle državnu granicu.

Saldo zaliha je razlika između zaliha u prvom danu u godini (početnih zaliha) i zaliha u zadnjem danu u godini (krajnjih zaliha).

Finalna potrošnja obuhvata potrošnju energije raspoložive za finalnu potrošnju u neenergetske i energetske svrhe.

Finalna neenergetska potrošnja je potrošnja energije u tehnološkom procesu za proizvodnju neenergetskih proizvoda.

Finalna energetska potrošnja obuhvata finalnu potrošnju u industriji, građevinarstvu, saobraćaju, domaćinstvima, poljoprivredi i ostalim potrošačima.

NOTES OF METHODOLOGY:

Methodology for data collection and making of oil and petroleum products balances is harmonized with internationally established standards of IEA/OECD and Eurostat.

Total production comprises the total production of petroleum products in the country.

Import/Export of oil and petroleum products include quantities that crossed the national border.

Stock changes is a difference between stocks on the first day of the year (initial stocks) and stocks on the last day of the year (final stocks).

Final consumption includes final consumption of available energy for final non-energy consumption and energy consumption.

Final non-energy consumption comprises final energy consumption as raw material for production of non-energy products in technological process.

Final energy consumption comprises final energy consumption in industry, construction, transport, households, agriculture and other sectors.

Publikuje Agencija za statistiku Bosne i Hercegovine, 71000 Sarajevo, Zelenih beretki 26 Published by the Agency for Statistics of the Bosnia and Herzegovina, 71000 Sarajevo, Zelenih beretki 26

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