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STATISTIKA ENERGIJE

ENERGY STATISTICS

NAFTA, DERIVATI NAFTE, 2018

OIL, PETROLEUM PRODUCTS, 2018

Proizvodnja derivata nafte u Bosni i Hercegovini u 2018. godini iznosi 701.321 tonu. Količina derivata nafte raspoloživa za potrošnju iznosi 1.639.585 tona, od čega je 19.168 tone utošeno za proizvodnju energije, 115.488 tona potrošeno u energetsom sektoru i 1.504.929 tona za finalnu potrošnju.

Od ukupne finalne potrošnje, energetska potrošnja čini 93,1%, a neenergetska potrošnja 6,9%.

U ukupnoj finalnoj energetske potrošnji koja u 2018. godini iznosi 1.401.257 tona derivata nafte, najveći udio ima saobraćaj sa 85,7%, industrija sa 6,6%, domaćinstva učestvuju sa 1,8%, dok ostali potrošači, građevinarstvo i poljoprivreda zajedno učestvuju sa 5,9%.

Uvoz sirove nafte i ulaznih sirovina u Bosni i Hercegovini u 2018. godini iznosi 694.710 tona.

Production of petroleum products in Bosnia and Herzegovina for 2018 is 701.321 tons. The amount of petroleum products available for supply is 1.639.585 tons, out of which 19.168 tons is for transformation input, energy sector consumption is 115.488 tons and final consumption is 1.504.929 tons.

Final energy consumption share in total final consumption is 93.1% and final non-energy consumption share is 6.9%.

In total final energy consumption of 1.401.257 tons of petroleum products in 2018, the largest share has transport sector of 85.7%, households participate with 1.8%, industry with 6.6%, while the other, construction and agriculture sectors participate with 5.9%.

Import of crude oil and feedstock in Bosnia and Herzegovina in 2018 is 694.710 tons.

1. SIROVA NAFTA I ULAZNE SIROVINE

CRUDE OIL AND FEEDSTOCK

Godišnji bilans, BiH, 2018

Annual balance, BiH, 2018

	2018	t
Uvoz	694.710	Import
Izvoz	-	Export
Saldo zaliha	13.859	Stock changes
Raspoloživo za potrošnju	708.569	Available for supply
Utrošak za proizvodnju energije	708.569	Transformation input
Finalna potrošnja	-	Final consumption

2. UKUPNO DERIVATI NAFTE

TOTAL PETROLEUM PRODUCTS

Godišnji bilans, BiH, 2018

Annual balance, BiH, 2018

t

	2018	
Ukupna proizvodnja	701.321	Total production
Uvoz	1.131.213	Import
Izvoz	227.839	Export
Saldo zaliha	34.940	Stock changes
Raspoloživo za potrošnju	1.639.585	Available for supply
Utrošak za proizvodnju energije	19.168	Transformation input
Termoelektrane	8.438	Thermal power plants
Toplane	8.025	District heating plants
Samoproizvođači	2.705	Autoproducers
Potrošnja u energetske sektoru	115.488	Consumption in energy sector
Finalna potrošnja	1.504.929	Final consumption
Finalna neenergetska potrošnja	103.672	Final non-energy consumption
Finalna energetska potrošnja	1.401.257	Final energy consumption
Industrija	92.959	Industry
Industrija željeza i čelika	689	Iron and Steel
Hemijska (uklj. i petrohemijsku)	2.607	Chemical (incl. Petrochemical)
Metali bez željeza	1.502	Non-Ferrous Metals
Nemetalni mineralni proizvodi	12.518	Non-Metallic Minerals
Transportna oprema	2.694	Transport Equipment
Mašine	7.802	Machinery
Rudarstvo i kamenolomi	24.952	Mining and Quarrying
Prerada hrane, pića i duhana	16.797	Food, Beverages and Tobacco
Celuloza, papir i štampanje	11.943	Paper, Pulp and Printing
Drvo i drveni proizvodi	3.760	Wood and Wood Products
Tekstil i koža	4.539	Textiles and Leather
Nespecifirano (industrija)	3.156	Non-specified (Industry)
Građevinarstvo	24.851	Construction
Saobraćaj	1.201.365	Transport
Poljoprivreda	35.681	Agriculture
Domaćinstva	25.561	Households
Ostali potrošači	20.840	Other

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

Godišnji bilans, BiH, 2018
Annual balance, BiH, 2018

	2018	t
Ukupna proizvodnja	18.795	Total production
Rafinerije	18.795	Refineries
Uvoz	71.779	Import
Izvoz	38	Export
Saldo zaliha	-394	Stock changes
Raspoloživo za potrošnju	90.142	Available for supply
Potrošnja u energetsom sektoru	6.913	Consumption in energy sector
Finalna potrošnja	83.229	Final consumption
Finalna neenergetska potrošnja	-	Final non-energy consumption
Finalna energetska potrošnja	83.229	Final energy consumption
Industrija	20.948	Industry
Industrija željeza i čelika	95	Iron and Steel
Hemijska (uklj. i petrohemijsku)	1.103	Chemical (incl. Petrochemical)
Metali bez željeza	1.285	Non-Ferrous Metals
Nemetalni mineralni proizvodi	101	Non-Metallic Minerals
Transportna oprema	2.319	Transport Equipment
Mašine	4.581	Machinery
Rudarstvo i kamenolomi	406	Mining and Quarring
Prerada hrane, pića i duhana	6.229	Food, Beverages and Tobacco
Celuloza, papir i štampanje	538	Paper, Pulp and Printing
Drvo i drveni proizvodi	185	Wood and Wood Products
Tekstil i koža	2.955	Textiles and Leather
Nespecifirano (industrija)	1.151	Non-specified (Industry)
Građevinarstvo	19	Construction
Saobraćaj	53.266	Transport
Poljoprivreda	1.655	Agriculture
Domaćinstva	4.661	Households
Ostali potrošači	2.680	Other

4. MOTORNI BENZIN
MOTOR GASOLINE

Godišnji bilans, BiH, 2018
Annual balance, BiH, 2018

	2018	t
Ukupna proizvodnja	116.416	Total production
Rafinerija	116.416	Rafineries
Uvoz	118.113	Import
Izvoz	58.922	Export
Saldo zaliha	6.972	Stock changes
Raspoloživo za potrošnju	182.579	Available for supply
Finalna potrošnja	182.579	Final consumption
Finalna neenergetska potrošnja		Final non-energy consumption
Finalna energetska potrošnja	182.579	Final energy consumption
Industrija	493	Industry
Industrija željeza i čelika	-	Iron and Steel
Hemijska (uklj. i petrohemijsku)	1	Chemical (incl. Petrochemical)
Metali bez željeza		Non-Ferrous Metals
Nemetalni mineralni proizvodi	7	Non-Metallic Minerals
Transportna oprema		Transport Equipment
Mašine	38	Machinery
Rudarstvo i kamenolomi	5	Mining and Quarring
Prerada hrane, pića i duhana	322	Food, Beverages and Tobacco
Celuloza, papir i štampanje	3	Paper, Pulp and Printing
Drvo i drveni proizvodi	102	Wood and Wood Products
Tekstil i koža	-	Textiles and Leather
Nespecifirano (industrija)	15	Non-specified (Industry)
Građevinarstvo	1.102	Construction
Saobraćaj	177.657	Transport
Poljoprivreda	3.327	Agriculture
Domaćinstva	-	Households
Ostali potrošači	-	Other

5. PRIMARNI BENZIN
NAPHTHA

Godišnji bilans, BiH, 2018

Annual balance, BiH, 2018

	2018	
Ukupna proizvodnja	7.323	Total production
Rafinerije	7.323	Rafineries
Uvoz	-	Import
Izvoz	7.323	Export
Finalna potrošnja	-	Final consumption

6. KEROZINI, MLAZNA GORIVA
KEROSENE, JET FUELS

Godišnji bilans, BiH, 2018

Annual balance, BiH, 2018

	2018	
Uvoz	7.392	Import
Izvoz	0	Export
Saldo zaliha	78	Stock changes
Raspoloživo za potrošnju	7.470	Available for supply
Finalna potrošnja	7.470	Final consumption
Finalna neenergetska potrošnja	79	Final non-energy consumption
Finalna energetska potrošnja	7.391	Final energy consumption
Saobraćaj	7.391	Transport

7. DIZEL I GORIVO ZA LOŽENJE*GAS / DIESEL OIL***Godišnji bilans, BiH, 2018***Annual balance, BiH, 2018***t**

	2018	
Ukupna proizvodnja	300.159	Total production
Rafinerije	300.159	Rafineries
Uvoz	838.771	Import
Izvoz	22.980	Export
Saldo zaliha	20.828	Stock changes
Raspoloživo za potrošnju	1.136.778	Available for supply
Potrošnja u energetsom sektoru	38.143	Consumption in energy sector
Finalna potrošnja	1.098.635	Final consumption
Finalna neenergetska potrošnja	-	Final non-energy consumption
Finalna energetska potrošnja	1.098.635	Final energy consumption
Industrija	47.001	Industry
Industrija željeza i čelika	594	Iron and Steel
Hemijska (uklj. i petrohemijsku)	933	Chemical (incl. Petrochemical)
Metali bez željeza	217	Non-Ferrous Metals
Nemetalni mineralni proizvodi	6.450	Non-Metallic Minerals
Transportna oprema	221	Transport Equipment
Mašine	2.735	Machinery
Rudarstvo i kamenolomi	23.693	Mining and Quarring
Prerada hrane, pića i duhana	5.428	Food, Beverages and Tobacco
Celuloza, papir i štampanje	646	Paper, Pulp and Printing
Drvo i drveni proizvodi	3.405	Wood and Wood Products
Tekstil i koža	811	Textiles and Leather
Nespecifirano (industrija)	1.868	Non-specified (Industry)
Građevinarstvo	23.730	Construction
Saobraćaj	963.051	Transport
Poljoprivreda	30.698	Agriculture
Domaćinstva	20.900	Households
Ostali potrošači	13.255	Other

8. MAZUT*FUEL OIL***Godišnji bilans, BiH, 2018***Annual balance, BiH, 2018***t**

	2018	
Ukupna proizvodnja	57.042	Total production
Rafinerije	57.042	Rafineries
Uvoz	51.902	Import
Izvoz	3.234	Export
Saldo zaliha	-506	Stock changes
Raspoloživo za potrošnju	105.204	Available for supply
 Utrošak za proizvodnju energije	 19.168	 Transformation input
Termoelektrane	8.438	Thermal power plants
Toplane	8.025	District heating plants
Samoproizvođači	2.705	Autoproducers
Potrošnja u energetsom sektoru	58.788	Consumption in energy sector
 Finalna potrošnja	 27.248	 Final consumption
Finalna neenergetska potrošnja	-	Final non-energy consumption
Finalna energetska potrošnja	27.248	Final energy consumption
Industrija	22.342	Industry
Industrija željeza i čelika	-	Iron and Steel
Hemijska (uklj. i petrohemijsku)	570	Chemical (incl. Petrochemical)
Metali bez željeza	-	Non-Ferrous Metals
Nemetalni mineralni proizvodi	3.785	Non-Metallic Minerals
Transportna oprema	154	Transport Equipment
Mašine	448	Machinery
Rudarstvo i kamenolomi	848	Mining and Quarrying
Prerada hrane, pića i duhana	4.818	Food, Beverages and Tobacco
Celuloza, papir i štampanje	10.756	Paper, Pulp and Printing
Drvo i drveni proizvodi	68	Wood and Wood Products
Tekstil i koža	773	Textiles and Leather
Nespecifirano (industrija)	122	Non-specified (Industry)
Građevinarstvo	-	Construction
Saobraćaj	-	Transport
Poljoprivreda	1	Agriculture
Domaćinstva	-	Households
Ostali potrošači	4.905	Other

9. BITUMEN

BITUMEN

Godišnji bilans, BiH, 2018

Annual balance, BiH, 2018

t		
	2018	
Ukupna proizvodnja	146.274	Total production
Rafinerije	146.274	Rafineries
Uvoz	26.479	Import
Izvoz	97.598	Export
Saldo zaliha	2.443	Stock changes
Raspoloživo za potrošnju	77.598	Available for supply
Finalna potrošnja	77.598	Final consumption
Finalna neenergetska potrošnja	77.598	Final non-energy consumption
Finalna energetska potrošnja	-	Final energy consumption

10. MAZIVA, PARAFINI

LUBRICANTS, PARAFINS

Godišnji bilans, BiH, 2018

Annual balance, BiH, 2018

t		
	2018	
Ukupna proizvodnja	39.928	Total production
Uvoz	14.680	Import
Izvoz	33.922	Export
Saldo zaliha	4.737	Stock changes
Raspoloživo za potrošnju	25.423	Available for supply
Finalna potrošnja	25.423	Final consumption
Finalna neenergetska potrošnja	25.423	Final non-energy consumption
Finalna energetska potrošnja	-	Final energy consumption

11. NAFTNI KOKS
PETROLEUM COKE

Godišnji bilans, BiH, 2018

Annual balance BiH, 2018

	2018	t
Uvoz	1.393	<i>Import</i>
Izvoz	-	<i>Export</i>
Saldo zaliha	782	<i>Stock changes</i>
Raspoloživo za potrošnju	2.175	<i>Available for supply</i>
Finalna potrošnja	2.175	<i>Final consumption</i>
Finalna neenergetska potrošnja	-	<i>Final non-energy consumption</i>
Finalna potrošnja za energetske svrhe	2.175	<i>Final energy consumption</i>
Industrija	2.175	<i>Industry</i>

12. OSTALI NAFTNI DERIVATI
OTHER PETROLEUM PRODUCTS

Godišnji bilans, BiH, 2018

Annual balance, BiH, 2018

	2018	t
Ukupna proizvodnja	15.384	<i>Total production</i>
Rafinerije	15.384	<i>Rafineries</i>
Uvoz	704	<i>Import</i>
Izvoz	3.860	<i>Export</i>
Saldo zaliha	-12	<i>Stock changes</i>
Raspoloživo za potrošnju	12.216	<i>Available for supply</i>
Potrošnja u energetsom sektoru	11.644	<i>Consumption in energy sector</i>
Finalna potrošnja	572	<i>Final consumption</i>
Finalna neenergetska potrošnja	572	<i>Final non-energy consumption</i>
Finalna energetska potrošnja	-	<i>Final energy consumption</i>

METODOLOŠKE NAPOMENE:

Metodologija za prikupljanje podataka i izradu energetskeg 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.

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