

## RIBARSTVO U 2018. – privremeni podaci FISHERY, 2018 – Provisional Data

Prema privremenim podacima objavljenima u ovom Priopćenju, ukupan broj ribara u morskom ribarstvu u 2018. u odnosu na 2017. veći je za 1,6%, dok je ukupan broj plovila veći za 0,2%.

According to the provisional data published in this First Release, the number of fishermen engaged in commercial maritime fishing increased in 2018 by 1.6% and the total number of vessels by 0.2%, as compared to 2017.

Ukupan ulov i uzgoj (proizvodnja) morske ribe i drugih morskih organizama u 2018. veći je u odnosu na godinu prije za 3 196 tona, odnosno 3,8%.

Total catches and production of sea fish and other sea organisms increased by 3 196 tonnes, that is, by 3.8% in 2018, as compared to the previous year.

Količina plave ribe veća je za 2,6%, dok je količina ostale ribe povećana za 12,0% te ljuskavaca za 8,5%.

The quantity of pelagic fish increased by 2.6%, of other fish by 12.0% and of crustaceans by 8.5%.

Od ukupnog ulova plave ribe najveći udio odnosi se na ulov srdele (72,5%).

Out of the total number of pelagic fish catches, the largest share, 72.5%, was related to the catches of pilchard.

Ulov i uzgoj kamenica, ostalih mekušaca i školjkaša smanjen je za 341 tonu (14,2%).

Catches and production of oysters, other molluscs and shellfish decreased by 341 tonnes, that is, by 14.2%.

Ukupna proizvodnja slatkovodne ribe u 2018. smanjena je za 374 tone (11,4%).

Total production of freshwater fish decreased in 2018 by 374 tonnes, that is, by 11.4%.

Proizvodnja konzumne ribe u šaranskim ribnjacima smanjena je za 348 tona (12,1%), a proizvodnja u pastvskim ribnjacima za 26 tona (6,6%) u odnosu na prethodnu godinu.

Production of consumer fish in carp fishponds decreased by 348 tonnes (12.1%) and production in trout fishponds by 26 tonnes (6.6%) compared to the previous year.

Vrijednost ribarstva u 2018. u odnosu na 2017. porasla je za 16,5%. Na taj porast utjecao je rast vrijednosti morskog ribarstva (za 17,5%), kod kojeg je zabilježen porast prodanih količina (za 4,3%) i cijena (za 12,6%).

The total value of fishery in 2018 increased by 16.5% compared to 2017. This was due to an increase in the value of maritime fishing (17.5%), which included an increase in quantities sold (4.3%) and in prices (12.6%).

Vrijednost slatkovodnog ribarstva u 2018. u odnosu na 2017. pala je za 3,8%. Na taj pad utjecala je manja prodana količina (za 11,4%) iako su cijene slatkovodne ribe porasle (za 8,6%).

The total value of freshwater fishing in 2018 decreased by 3.8% compared to 2017. It was caused by a decrease in the total amount sold (11.4%), although the prices of freshwater fish increased (8.6%).

### MORSKO RIBARSTVO MARITIME FISHING

#### 1. RIBARI KOJI OBAVLJAJU GOSPODARSKI I MALI OBALNI RIBOLOV FISHERMEN ENGAGED IN COMMERCIAL AND SMALL COASTAL FISHING

	Ribari Fishermen		Indeksi Indices 2018. 2017.	
	2017.	2018.		
Ukupno	6 565	6 668	101,6	Total
Gospodarski ribolov	3 179	3 113	97,9	Commercial fishing
Mali obalni ribolov	3 386	3 555	105,0	Small coastal fishing

2. PLOVILA PREMA VRSTAMA  
VESSELS, BY TYPE

	2017.			2018.			Indeksi Indices 2018. 2017.			
	plovila Vessels	ukupna veličina plovila, BT Total vessel size, GT	ukupna snaga pogonskog stroja plovila, kW Total engine power, kW	plovila Vessels	ukupna veličina plovila, BT Total vessel size, GT	ukupna snaga pogonskog stroja plovila, kW Total engine power, kW	plovila Vessels	ukupna veličina plovila, BT Total vessel size, GT	ukupna snaga pogonskog stroja plovila, kW Total engine power, kW	
Ukupno	7 559	45 601	355 794	7 573	44 439	348 837	100,2	97,5	98,0	Total
Brodovi	323	28 350	111 093	345	27 904	112 090	106,8	98,4	100,9	Ships
Brodice	7 236	17 251	244 701	7 228	16 535	236 747	99,9	95,8	96,7	Boats

3. RIBARSKE MREŽE PREMA VRSTAMA<sup>1)</sup>  
FISHING NETS, BY TYPE<sup>1)</sup>

	Mreže, broj Nets, number		Indeksi Indices 2018. 2017.	
	2017.	2018.		
Povlačne mreže (koče)	926	955	103,1	Trawl nets
Okružujuće mreže (plivarice)	758	717	94,6	Purse seine nets
Potegače	663	603	91,0	Drift nets
Jednostruke i trostruke mreže stajačice	6 073	6 045	99,5	Single and triple gillnets

1) Podaci se odnose na ukupan broj ribarskih alata (aktivnih i neaktivnih) upisan u povlastice.

1) Data refer to a total number of fishing equipment (active and inactive) included in licences.

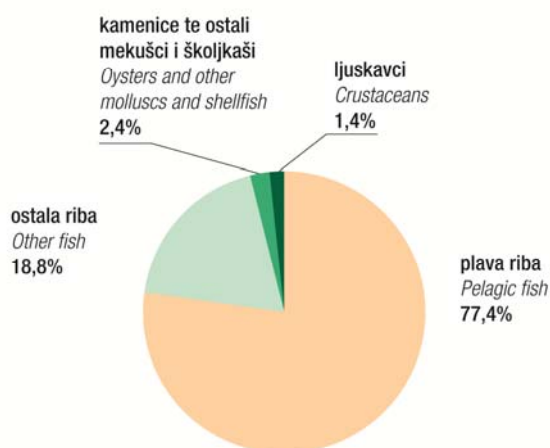
4. ULOV I UZGOJ (PROIZVODNJA) MORSKE RIBE, LJUSKAVACA, KAMENICA TE OSTALIH MEKUŠACA I ŠKOLJKAŠA  
CATCHES AND PRODUCTION OF SEA FISH, CRUSTACEANS, OYSTERS AND OTHER MOLLUSCS AND SHELLFISH

	Ulov i uzgoj (proizvodnja), t Catches and production, t				Indeksi, ukupno Indices, total 2018. 2017.	
	2017.		2018.			
	ukupno Total	ukupno Total	ulov Catches	uzgoj (proizvodnja) Production		
Ukupno	83 376*	86 572	69 791	16 781	103,8	Total
Ribe	79 880	83 325	67 479	15 846	104,3	Fish
Plava riba – ukupno	65 339	67 035	63 808	3 227	102,6	Pelagic fish – total
Od toga:						Of that:
Srdela	48 420	46 267	46 267	-	95,6	Pilchard
Tuna	2 793	3 906	679	3 227	139,8	Bluefin tuna
Ostala riba – ukupno	14 541	16 290	3 671	12 619	112,0	Other fish – total
Od toga:						Of that:
Lubin	5 627	6 229	9	6 220	110,7	Seabass
Komarča	4 997	5 722	131	5 591	114,5	Gillthead seabream
Ljuskavci – ukupno <sup>1)</sup>	1 087	1 179	1 179	-	108,5	Crustaceans – total <sup>1)</sup>
Kamenice te ostali mekušci i školjkaši – ukupno <sup>1)</sup>	2 409	2 068	1 133	935	85,8	Oysters and other molluscs and shellfish – total <sup>1)</sup>

1) Podaci se odnose na jestivu i nejestivu težinu ulova.

1) Data refer to edible and non-edible weight of catches.

**G-1. ULOV I UZGOJ (PROIZVODNJA) MORSKE RIBE, LJUSKAVACA, KAMENICA TE OSTALIH MEKUŠACA I ŠKOLJKAŠA U 2018.**  
**CATCHES AND PRODUCTION OF SEA FISH, CRUSTACEANS, OYSTERS AND OTHER MOLLUSCS AND SHELLFISH, 2018**



**SLATKOVODNO RIBARSTVO**  
**FRESHWATER FISHING**

**5. POVRŠINA RIBNJAKA U EKSPLOATACIJI**  
**FISHPONDS AREA IN EXPLOITATION**

	Površina Area			Indeksi Indices 2018. 2017.	
	2017.	2018.			
Šaranski ribnjaci, ha	9 550	10 478		109,7	Carp fishponds, ha
Pastrvski ribnjaci, m <sup>2</sup>	38 160	36 443		95,5	Trout fishponds, m <sup>2</sup>

**6. PROIZVODNJA KONZUMNE RIBE**  
**PRODUCTION OF CONSUMER FISH**

	Proizvodnja, t Production, t									Indeksi Indices 2018. 2017.
	2017.			2018.						
	ukupno Total	u šaranskim ribnjacima In carp fishponds	u pastrvskim ribnjacima In trout fishponds	ukupno Total	u šaranskim ribnjacima In carp fishponds	u pastrvskim ribnjacima In trout fishponds	ukupno Total	u šaranskim ribnjacima In carp fishponds	u pastrvskim ribnjacima In trout fishponds	
Ukupno	3 273	2 877	396	2 899	2 529	370	88,6	87,9	93,4	Total

**7. PRODAJA RIBE, LJUSKAVACA, KAMENICA TE OSTALIH MEKUŠACA I ŠKOLJKAŠA**  
**FISH, CRUSTACEANS, OYSTERS AND OTHER MOLLUSCS AND SHELLFISH SALES**

	2017.			2018.			Indeksi Value indices 2018. 2017.	Indeksi Price indices 2018. 2017.	
	prodano, t Sold, t	vrijednost u tis. kn Value, thousand kuna	prosječna cijena, kn/kg Average price, kuna/kg	prodano, t Sold, t	vrijednost u tis. kn Value, thousand kuna	prosječna cijena, kn/kg Average price, kuna/kg			
Ukupno <sup>1)</sup>	84 049	1 125 795	-	87 181	1 311 204	-	116,5	-	Total <sup>1)</sup>
Morsko ribarstvo	80 776	1 073 801	-	84 282	1 261 202	-	117,5	-	Maritime fishing
Ribe	77 686	993 761	-	81 361	1 172 490	-	118,0	-	Fish

1) Podaci ne sadržavaju ulov slatkovodne ribe.

1) Data do not contain catches of freshwater fish.

**7. PRODAJA RIBE, LJUSKAVACA, KAMENICA TE OSTALIH MEKUŠACA I ŠKOLJKAŠA**  
**FISH, CRUSTACEANS, OYSTERS AND OTHER MOLLUSCS AND SHELLFISH SALES**

(nastavak)  
 (continued)

	2017.			2018.			Indeksi vrijednosti Value indices 2018. 2017.	Indeksi cijena Price indices 2018. 2017.	
	prodano, t Sold, t	vrijednost u tis. kn Value, thousand kuna	prosječna cijena, kn/kg Average price, kuna/kg	prodano, t Sold, t	vrijednost u tis. kn Value, thousand kuna	prosječna cijena, kn/kg Average price, kuna/kg			
Plava riba – ukupno	63 859	394 342	-	65 797	520 485	-	132,0	-	<i>Pelagic fish – total</i>
Od toga:									<i>Of that:</i>
Srđela	47 906	134 560	2,81	45 992	143 920	3,13	107,0	111,4	<i>Pilchard</i>
Tuna	2 201	174 937	79,48	3 278	277 599	84,69	158,7	106,6	<i>Bluefin tuna</i>
Ostala riba – ukupno	13 827	599 419	-	15 564	652 006	-	108,8	-	<i>Other fish – total</i>
Od toga:									<i>Of that:</i>
Lubin	5 622	270 771	48,16	6 225	272 633	43,80	100,7	90,9	<i>Seabass</i>
Komarča	4 944	237 390	48,01	5 658	248 304	43,88	104,6	91,4	<i>Gillhead seabream</i>
Ljuskavci – ukupno <sup>2)</sup>	927	33 698	-	1 063	40 929	-	121,5	-	<i>Crustaceans – total<sup>2)</sup></i>
Kamenice te ostali mekušci i školjkaši – ukupno <sup>2)</sup>	2 164	46 342	-	1 859	47 783	-	103,1	-	<i>Oysters and other molluscs and shellfish – total<sup>2)</sup></i>
Slatkovodno ribarstvo – ukupno <sup>1)</sup>	3 272	51 994	-	2 899	50 002	-	96,2	-	<i>Freshwater fishing – total<sup>1)</sup></i>

2) Podaci se odnose na jestivu i nejestivu količinu.

2) Data refer to edible and inedible amounts.

## METODOLOŠKA OBJAŠNJENJA

### Izvor i metode prikupljanja podataka

Podaci o ulovu i uzgoju (proizvodnji) morske i slatkovodne ribe i drugih morskih organizama, podaci o ribarima, plovilima i njihovoj opremi te podaci o prodanim količinama i vrijednostima preuzeti su od Ministarstva poljoprivrede – Uprave ribarstva, u skladu sa Sporazumom o međusobnoj suradnji. Na taj način prate se kretanja osnovnih pokazatelja iz područja morskoga i slatkovodnog ribarstva te prikupljaju podaci o zaposlenom osoblju, osnovnim sredstvima potrebnima za obavljanje ribolova, plovnim sredstvima, ribarskoj opremi, površinama šaranskih i pastrevskih ribnjaka, ulovu i proizvodnji morske i slatkovodne ribe, ljuskavaca, kamenica, ostalih mekušaca i školjkaša i proizvodnji mladi.

Ministarstvo poljoprivrede – Uprava ribarstva, kao nositelj službene statistike iz područja ribarstva, prikuplja potrebne podatke te ih obrađuje i prosljeđuje Državnom zavodu za statistiku prema unaprijed dogovorenu terminu i u obliku prilagođenom za daljnju obradu.

Državni zavod za statistiku zadužen je za objavljivanje statističkih podataka iz područja ribarstva na nacionalnoj razini u skladu sa strateškim dokumentima Državnog zavoda za statistiku.

Podaci iz područja ribarstva prikupljaju se na temelju Uredbe (EU) 2017/1004 Europskog parlamenta i Vijeća od 17. svibnja 2017. o uspostavi okvira Unije za prikupljanje i upotrebu podataka u sektoru ribarstva te upravljanje njima i potporu za znanstveno savjetovanje u vezi sa zajedničkom ribarstvenom politikom, i o stavljanju izvan snage Uredbe Vijeća (EZ) br. 199/2008.

### Obuhvat i usporedivost

Izvjestajne jedinice jesu pravne osobe i dijelovi pravnih osoba te ribari obrtnici koji obavljaju gospodarski morski i slatkovodni ribolov, mali obalni morski ribolov ili se bave uzgojem (proizvodnjom) slatkovodne i morske ribe i drugih morskih organizama prema evidenciji Ministarstva poljoprivrede – Uprave ribarstva o izdanim povlasticama.

### Definicije

**Gospodarski ribolov** jest djelatnost ulova morske i slatkovodne ribe i drugih morskih organizama radi stjecanja dobiti.

## NOTES ON METHODOLOGY

### Source and methods of data collection

Data on catches and production of sea and freshwater fish and other sea organisms as well as the data on fishermen, vessels and equipment and the data on values and quantities of sold goods were taken over from the Directory of Fisheries of the Ministry of Agriculture, in line with the Cooperation Agreement, which enables the surveying of basic indicators in the area of freshwater and maritime fishing and the collection of data on personnel, basic fishing means, vessels, fishing equipment, surface areas of carp and trout fishponds, catches and production of sea and freshwater fish, crustaceans, oysters and other molluscs and shellfish and the production of mill.

The Directorate of Fisheries of the Ministry of Agriculture, as the producer of official statistics on fisheries, collects the necessary data and then processes and forwards them to the Croatian Bureau of Statistics according to the previously arranged deadline and in the form suitable for further processing.

The Croatian Bureau of Statistics is responsible for releasing statistical data on fisheries at the national level, in accordance with strategic documents of the Croatian Bureau of Statistics.

Data on fisheries are collected on the basis of the Regulation (EU) 2017/1004 of the European Parliament and of the Council of 17 May 2017 on the establishment of a Union framework for the collection, management and use of data in the fisheries sector and support for scientific advice regarding the common fisheries policy and repealing the Council Regulation (EC) No 199/2008.

### Coverage and comparability

Reporting units are legal entities and parts thereof as well as individual fishermen who are engaged in commercial maritime and freshwater fishing, small coastal fishing or in the production of sea fish and other sea organisms according to the records of the Directory of Fisheries of the Ministry of Agriculture on issued licences.

### Definitions

**Commercial fishing** is an activity of catches of sea fish and other sea organisms for making profit.

**Brod** je plovni objekt čija je duljina veća od 12 m i veličina plovila veća od 15 BT.

**Ribarski brod** jest brod namijenjen i opremljen za ulov ribe ili drugih živih bića u moru ili na morskome dnu.

**Brodica** je plovni objekt koji nije brod, namijenjen i opremljen za ulov ribe ili drugih živih bića u moru ili na morskome dnu (Pomorski zakonik; NN, br. 118/04.).

Prema Zakonu o morskome ribarstvu (NN, br. 62/2017.) i pripadajućim podzakonskim propisima, najvažnije skupine ribolovnih alata su povlačne mreže (koće), okružujuće mreže (plivarice), obalne mreže potegače i mreže stajačice (jednostruke i trostruke).

**Povlačnim mrežama (koćama)** pripadaju pridnena povlačna mreža (koća), pelagijska povlačna mreža (koća), obalna povlačna mreža (koćica), dredže (kunjkare i ramponi).

**Okružujućim mrežama (plivaricama)** pripadaju plivarica za malu plavu ribu, plivarica za veliku plavu ribu (tunolovka), plivarica za ciple (ciplara), plivarica za igle (plivarica igličara) i plivarica za gavune olige (plivarica oližnica).

**Potegačama** pripadaju ljetna trata ili sdelara, zimska trata ili girarica, migavica, igličara, šabakun, potegača za olige, kogol i strašin.

**Mrežama stajačicama** pripadaju jednostruke mreže stajačice – oližnice, gavunare, girare, vojge, menulare, poklopnice, bukvar, prostice, polandare, psare, jastogare, sklatare i rakovice, trostruke mreže stajačice – salpare, poponice, listarice i sipare.

#### Kratice

BT	bruto tona
ha	hektar
kW	kilovat
m <sup>2</sup>	četvorni metar
NN	Narodne novine
t	tona
tis. kn	tisuće kuna
kn/kg	kuna po kilogramu

#### Znakovi

- nema pojave
- \* ispravljeni podatak

**Ship** is a vessel that has the length of 12 m and more and weight of 15 GT and more.

**Fishing boat** is intended and equipped for catching fish and other organisms in the sea or on the seabed.

**Boat** is a vessel that is not a vessel intended for catching of fish or other living creatures in the sea or on its bottom, the Maritime Code (NN, No. 118/04).

According to the Act on Maritime Fishing (NN, No. 62/17) and related legislature, the most important groups of fishing gears are trawl nets, purse seine nets, drift nets and (single and triple) gillnets.

**Trawl nets** are benthic trawl net, pelagic trawl net, coastal trawl net, dredges for Noah's ark and dredges.

**Purse seine nets** are purse seine for small pelagic fish, purse seine for great pelagic fish, purse seine for mullets, purse seine for needlefish and purse seine for smelt.

**Drift nets** are drift net for sardines, drift net for picarels, motion drift net, drift net for needlefish, drift net for amberjack, drift net for smelt, drift net with trap and drift net with frightening rope.

**Single gillnets** are gillnet for sand smelt, gillnet for smelt, gillnet for picarel (*Spicara smaris*), gillnet for sardines, gillnet for picarel (*Spicara flexuosa*), gillnet for cacckarel, gillnet for bogue, gillnet for various fish, gillnet for Atlantic bonito, gillnet for sharks, gillnet for lobsters, gillnet for angle shark and gillnet for sea spider. Triple gillnets are gillnet for salema, triple gillnet for various fish, gillnet for solea and gillnet for cuttlefish.

#### Abbreviations

GT	gross tonne
ha	hectare
kg	kilogram
kuna/kg	kuna per kilogram
kW	kilowatt
m <sup>2</sup>	square meter
NN	Narodne novine, official gazette of the Republic of Croatia
t	tonne

#### Symbols

- no occurrence
- \* corrected data

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