



Food and Agriculture  
Organization of the  
United Nations

# Global Forest Resources Assessment 2020

Report

**Republic of Moldova**

Rome, 2020



FAO has been monitoring the world's forests at 5 to 10 year intervals since 1946. The Global Forest Resources Assessments (FRA) are now produced every five years in an attempt to provide a consistent approach to describing the world's forests and how they are changing. The FRA is a country-driven process and the assessments are based on reports prepared by officially nominated National Correspondents. If a report is not available, the FRA Secretariat prepares a desk study using earlier reports, existing information and/or remote sensing based analysis.

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## TABLE OF CONTENTS

### Introduction

1. Forest extent, characteristics and changes
2. Forest growing stock, biomass and carbon
3. Forest designation and management
4. Forest ownership and management rights
5. Forest disturbances
6. Forest policy and legislation
7. Employment, education and NWFP
8. Sustainable Development Goal 15

# Introduction

## Report preparation and contact persons

The present report was prepared by the following person(s)

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## Introductory text

Place an introductory text on the content of this report

# 1 Forest extent, characteristics and changes

## 1a Extent of forest and other wooded land

### National data

#### Data sources

1992	References	<a href="http://clima.md/lib.php?l=en&amp;idc=82">http://clima.md/lib.php?l=en&amp;idc=82</a> :
	Methods used	Other (specify in comments)
	Additional comments	National Inventory Report: 1990-2015, Greenhouse Gas Sources and Sinks in the Republic of Moldova (p. 306, Table 6-10):

1993	References	<a href="http://clima.md/lib.php?l=en&amp;idc=82">http://clima.md/lib.php?l=en&amp;idc=82</a>
	Methods used	Other (specify in comments)
	Additional comments	<p>National Inventory Report: 1990-2015. Greenhouse Gas Sources and Sinks in the Republic of Moldova (p. 306, Table 6-10): .General Land Cadastres for 1990-2015 periods:</p> <p><a href="http://lex.justice.md/index.php?action=view&amp;view=doc&amp;lang=1&amp;id=305334">http://lex.justice.md/index.php?action=view&amp;view=doc&amp;lang=1&amp;id=305334</a></p> <p><a href="http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=307646&amp;lang=2">http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=307646&amp;lang=2</a></p> <p><a href="http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=308534&amp;lang=2">http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=308534&amp;lang=2</a></p> <p><a href="http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=302017&amp;lang=2">http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=302017&amp;lang=2</a></p> <p><a href="http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=300958&amp;lang=2">http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=300958&amp;lang=2</a></p>

#### Classifications and definitions

1992	National class	Definition
	Леса (a)	331.0
	Прочие лесопокрытые земли (b)	78.5
	Другие земельные площади (c-(a+b))	2879,4
	Общая площадь земель (c)	3289

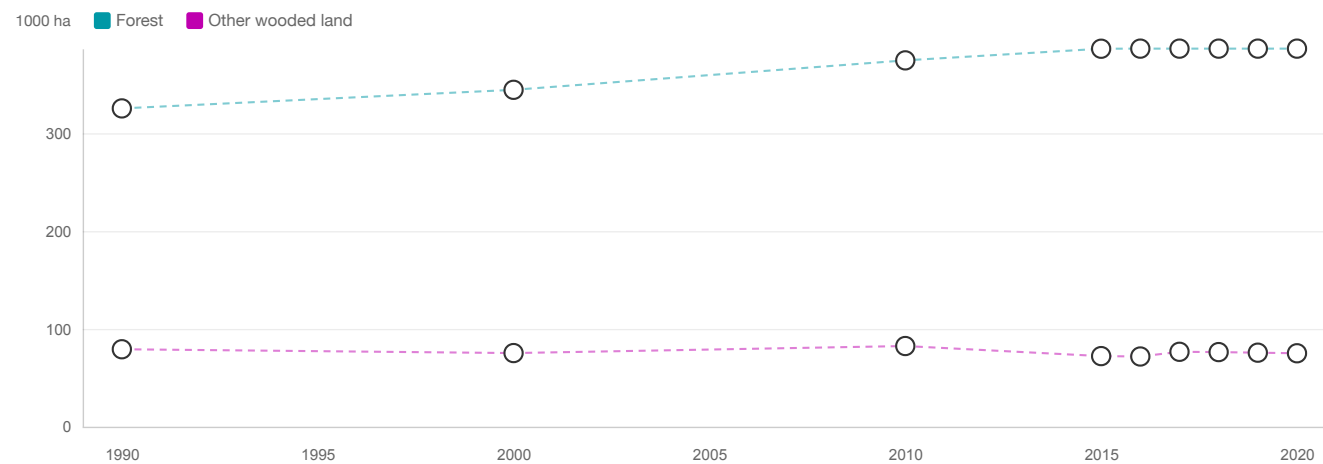
1993	National class	Definition
	Леса (a)	333,9

	Прочие лесопокрываемые земли (b)	78,7
	Другие земельные площади (с-(а+в))	2874,4
	Общая площадь земель (с)	3287,0

## Original data and reclassification

1992	Classifications and definitions		FRA classes		
	Class	Area (1000 ha)	Forest	Other wooded land	Other land
	Леса (a)	331.00	100.00 %	0.00 %	0.00 %
	Прочие лесопокрываемые земли (b)	78.50	0.00 %	100.00 %	0.00 %
	Другие земельные площади (с-(а+в))	2 879.50	0.00 %	0.00 %	100.00 %
	Общая площадь земель (с)	3 289.00	0.00 %	0.00 %	100.00 %
	<b>Total</b>	<b>6 578.00</b>	<b>331.00</b>	<b>78.50</b>	<b>6 168.50</b>

1993	Classifications and definitions		FRA classes		
	Class	Area (1000 ha)	Forest	Other wooded land	Other land
	Леса (a)	333.90	100.00 %	0.00 %	0.00 %
	Прочие лесопокрываемые земли (b)	78.70	0.00 %	100.00 %	0.00 %
	Другие земельные площади (с-(а+в))	2 874.40	0.00 %	0.00 %	100.00 %
	Общая площадь земель (с)	3 287.00	0.00 %	0.00 %	100.00 %
	<b>Total</b>	<b>6 574.00</b>	<b>333.90</b>	<b>78.70</b>	<b>6 161.40</b>



FRA categories	Area (1000 ha)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Forest (a)	325.40	344.40	374.50	386.40	386.50	386.50	386.50	386.50	386.50
Other wooded land (a)	79.20	75.30	82.50	72.20	71.80	76.60	76.30	75.70	75.10
Other land (c-a-b)	2 883.40	2 868.30	2 831.00	2 829.40	2 829.70	2 824.90	2 825.20	2 825.80	2 826.40
Total land area (c)	3 288.00	3 288.00	3 288.00	3 288.00	3 288.00	3 288.00	3 288.00	3 288.00	3 288.00

The FAOSTAT land area figure for the year 2015 is used for all reference years

Climatic domain	% of forest area 2015	Override value
Boreal	0.00	
Temperate	100.00	
Sub-tropical	0.00	
Tropical	0.00	

Comments

1. Biroul Național de Statistică. Banca de date statistice Moldova. [http://statbank.statistica.md/pxweb/pxweb/ro/10%20Mediul%20inconjurator/10%20Mediul%20inconjurator\\_\\_MED050/MED050200.px/?rxid=b2ff27d7-0b96-43c9-934b-42e1a2a](http://statbank.statistica.md/pxweb/pxweb/ro/10%20Mediul%20inconjurator/10%20Mediul%20inconjurator__MED050/MED050200.px/?rxid=b2ff27d7-0b96-43c9-934b-42e1a2a)

Прочие лесопокрываемые земли (b) включают: защитные лесные полосы; зеленые насаждения; другая лесная растительность (редины, лесные культуры непереведенные в лесопокрываемую площадь, питомники и т.д.)



1b Forest characteristics

National data

Data sources

1992	References	http://clima.md/lib.php?l=en&idc=82:
	Methods used	Other (specify in comments)
	Additional comments	National Inventory Report: 1990-2015, Greenhouse Gas Sources and Sinks in the Republic of Moldova (p. 306, Table 6-10):

1993	References	http://clima.md/lib.php?l=en&idc=82
	Methods used	Other (specify in comments)
	Additional comments	<p>National Inventory Report: 1990-2015. Greenhouse Gas Sources and Sinks in the Republic of Moldova (p. 306, Table 6-10): .General Land Cadastres for 1990-2015 periods:</p> <p>http://lex.justice.md/index.php?action=view&amp;view=doc&amp;lang=1&amp;id=305334</p> <p>http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=307646&amp;lang=2</p> <p>http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=308534&amp;lang=2</p> <p>http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=302017&amp;lang=2</p> <p>http://lex.justice.md/viewdoc.php?action=view&amp;view=doc&amp;id=300958&amp;lang=2</p>

Classifications and definitions

1992	National class	Definition
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	Прочие лесопокрытые земли (b)	78.5
	Другие земельные площади (c-(a+b))	2879,4
	Общая площадь земель (c)	3289

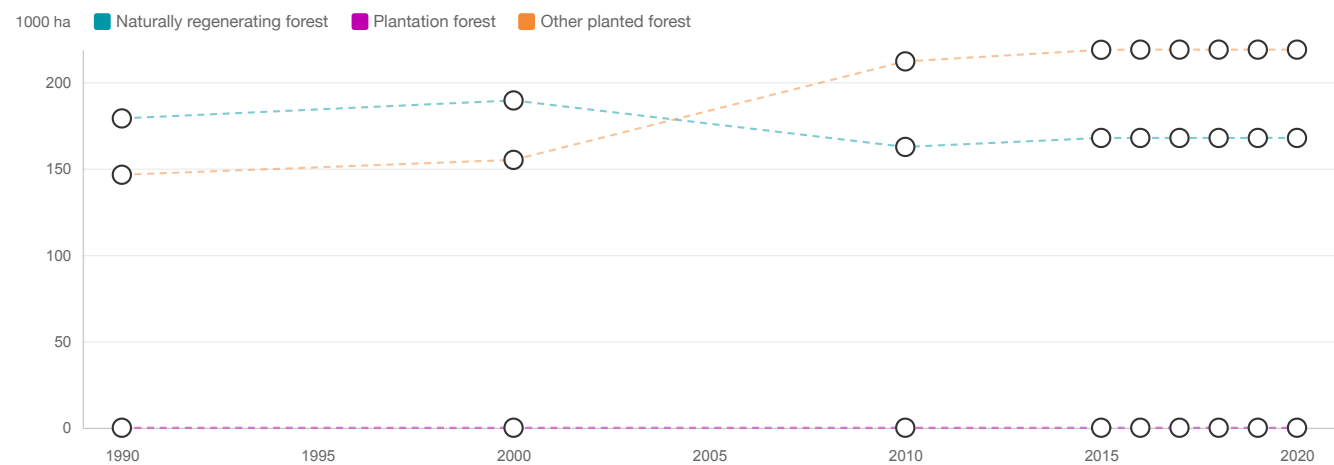
1993	National class	Definition
	Леса (a)	333,9
	Прочие лесопокрытые земли (b)	78,7

	Другие земельные площади (c-(a+b))	2874,4
	Общая площадь земель (c)	3287,0

Original data and reclassification

1992	Classifications and definitions		FRA classes		
	Class	Area (1000 ha)	Naturally regenerating forest	Plantation forest	Other planted forest
	Леса (a)	331.00	55.00 %	%	45.00 %
	Total	331.00	182.05	–	148.95

1993	Classifications and definitions		FRA classes		
	Class	Area (1000 ha)	Naturally regenerating forest	Plantation forest	Other planted forest
	Леса (a)	333.90	54.90 %	%	45.10 %
	Total	333.90	183.31	–	150.59



FRA categories	Forest area (1000 ha)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Naturally regenerating forest (a)	179.00	189.40	162.50	167.70	167.70	167.70	167.70	167.70	167.70
<b>Planted forest (b)</b>	<b>146.40</b>	<b>155.00</b>	<b>212.00</b>	<b>218.70</b>	<b>218.80</b>	<b>218.80</b>	<b>218.80</b>	<b>218.80</b>	<b>218.80</b>
Plantation forest	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
...of which introduced species	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other planted forest	146.40	155.00	212.00	218.70	218.80	218.80	218.80	218.80	218.80
<b>Total (a+b)</b>	<b>325.40</b>	<b>344.40</b>	<b>374.50</b>	<b>386.40</b>	<b>386.50</b>	<b>386.50</b>	<b>386.50</b>	<b>386.50</b>	<b>386.50</b>
<b>Total forest area</b>	<b>325.40</b>	<b>344.40</b>	<b>374.50</b>	<b>386.40</b>	<b>386.50</b>	<b>386.50</b>	<b>386.50</b>	<b>386.50</b>	<b>386.50</b>

## Comments

## **1c Primary forest and special forest categories**

### **National Data**

**Data sources + type of data source eg NFI, etc**

-

**National classification and definitions**

-

**Original data**

-

### **Analysis and processing of national data**

**Estimation and forecasting**

-

**Reclassification into FRA 2020 categories**

-

FRA categories	Area (1000 ha)				
	1990	2000	2010	2015	2020
Primary forest					
Temporarily unstocked and/or recently regenerated					
Bamboos	0.00	0.00	0.00	0.00	0.00
Mangroves	0.00	0.00	0.00	0.00	0.00
Rubber wood	0.00	0.00	0.00	0.00	0.00

Comments

# 1d Annual forest expansion, deforestation and net change

## National Data

### Data sources + type of data source eg NFI, etc

1. Agenția “Moldsilva”, Evidențe statistice, rapoarte pentru perioada 1990-2017 (formularele 1 g.s. etc.).
2. Galupa D., Talmaci I., (2011), Resurse biologice. Starea mediului în Republica Moldova în 2007-2010 (Raport national). Institutul de Ecologie și Geografie, Ch., S.n., 2011, p.19-22.
3. Galupa D., Talmaci I., (2011), Starea fondului forestier. Starea mediului în Republica Moldova în 2007-2010 (Raport național). Institutul de Ecologie și Geografie, Ch., S.n., 2011, p.106-108.
4. Vdovii Gh., Galupa D., P. Rotaru, I. Talmaci et al. (1997), Report on the forest funds status național of the Republic of Moldova. State Forestry Association „Moldsilva”, Ch., 48 p.
5. Galupa D., Talmaci I., Șpitoc L. (2006), Forestry sector from the Republic of Moldova – problems, achievements, perspectives. Ch., Centrul editorial al UASM, 27 p.
6. Botnari F., Galupa D., Platon I. et al. (2011). Raport privind starea sectorului forestier din Republica Moldova: perioada 2006-2010. Agenția „Moldsilva”, Chișinău, 48 p.
7. Biroul Național de Statistică. Banca de date statistice Moldova. Efectuarea lucrarilor de cultura a padurilor, 2005-2016:  
[http://statbank.statistica.md/pxweb/pxweb/ro/10%20Mediul%20inconjurator/10%20Mediul%20inconjurator\\_\\_MED050/MED050300.px/?rxid=b2ff27d7-0b96-43c9-934b-42e1a2a9a774](http://statbank.statistica.md/pxweb/pxweb/ro/10%20Mediul%20inconjurator/10%20Mediul%20inconjurator__MED050/MED050300.px/?rxid=b2ff27d7-0b96-43c9-934b-42e1a2a9a774)

### National classification and definitions

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### Original data

-

## Analysis and processing of national data

### Estimation and forecasting

-

### Reclassification into FRA 2020 categories

-

FRA categories	Area (1000 ha/year)			
	1990-2000	2000-2010	2010-2015	2015-2020
Forest expansion (a)	2.78	4.81	3.31	0.36
...of which afforestation	0.43	4.81	0.27	0.36
...of which natural expansion				
Deforestation (b)	0.88	1.80	0.93	0.34
Forest area net change (a-b)	1.90	3.01	2.38	0.02

Comments



# 1e Annual reforestation

## National Data

### Data sources + type of data source eg NFI, etc

1. Agenția “Moldsilva”, Evidențe statistice, rapoarte pentru perioada 1990-2017 (formularele 1 g.s. etc.).
2. Raport privind starea sectorului forestier din Republica Moldova: perioada 2006-2010. Agenția „Moldsilva”, Chișinău, 2011, 48 p.
3. Galupa D., Talmaci I., (2011), Resurse biologice. Starea mediului în Republica Moldova în 2007-2010 (Raport național). Institutul de Ecologie și Geografie, Ch., S.n., 2011, p.19-22.
4. Galupa D., Talmaci I., (2011), Starea fondului forestier. Starea mediului în Republica Moldova în 2007-2010 (Raport național). Institutul de Ecologie și Geografie, Ch., S.n., 2011, p.106-108.
5. Vdovii Gh., Galupa D., P. Rotaru, I. Talmaci et al. (1997), Report on the forest funds status național of the Republic of Moldova. State Forestry Association „Moldsilva”, Ch., 48 p.
6. Galupa D., Talmaci I., Șpitoc L. (2006), Forestry sector from the Republic of Moldova – problems, achievements, perspectives. Ch., Centrul editorial al UASM, 27 p.
7. Botnari F., Galupa D., Platon I. et al. (2011). Raport privind starea sectorului forestier din Republica Moldova: perioada 2006-2010. Agenția „Moldsilva”, Chișinău, 48 p.
8. Biroul Național de Statistică. Banca de date statistice Moldova. Efectuarea lucrărilor de cultură a pădurilor, 2005-2016:  
[http://statbank.statistica.md/pxweb/pxweb/ro/10%20Mediul%20inconjurator/10%20Mediul%20inconjurator\\_\\_MED050/MED050300.px/?rxid=b2ff27d7-0b96-43c9-934b-42e1a2a9a774](http://statbank.statistica.md/pxweb/pxweb/ro/10%20Mediul%20inconjurator/10%20Mediul%20inconjurator__MED050/MED050300.px/?rxid=b2ff27d7-0b96-43c9-934b-42e1a2a9a774)

### National classification and definitions

-

### Original data

-

## Analysis and processing of national data

### Estimation and forecasting

-

### Reclassification into FRA 2020 categories

-

FRA categories	Area (1000 ha/year)			
	1990-2000	2000-2010	2010-2015	2015-2020
Reforestation	3.95	4.87	5.43	2.02

Comments

# 1f Other land with tree cover

## National Data

### Data sources + type of data source eg NFI, etc

1. Земельный кадастр РМ по состоянию на 1 января (1990-2017): <http://lex.justice.md/?search=true>
2. Ежегодник Государственной службы статистики Приднестровии (1998-2017): <http://mer.gospmr.org/gosudarstvennaya-sluzhba-statistiki/informacziya/ezhegodnik-gosudarstvennoj-sluzhby-statistiki.html>
3. Talmaci I., Varzari A., Mardari A., Prosii E., Galupa A. (2017), Raport privind actualizarea indicatorilor de bază ai pădurilor și altor tipuri de vegetație forestieră din Republica Moldova. Oficiul privind Schimbarea Climei, Ch., 98 p.
4. Talmaci I., Miron A., Sfecă V., Cerbari V. Țăranu M. (2017), Raport Național de Inventariere: 1990-2015. Surse de sechestrare și emisii ale gazelor cu efect de seră în Republica Moldova (Capitolul 6). Ministerul Agriculturii, Dezvoltării Regionale și Mediului/PNUD. – Chișinău.: SRL „Bons Offices”, p. 323-373.
5. Украинское лесоустроительное предприятие (1988), Лесной фонд Молдавской ССР по учету на 01.01.1988. Ирпень.

### National classification and definitions

-

### Original data

-

## Analysis and processing of national data

### Estimation and forecasting

-

### Reclassification into FRA 2020 categories

-

FRA categories	Area (1000 ha)				
	1990	2000	2010	2015	2020
Palms (a)					
Tree orchards (b)					
Agroforestry (c)	31.40	30.70	29.85	30.75	30.79
Trees in urban settings (d)	15.60	20.20	19.23	20.41	20.86
Other (specify in comments) (e)	32.19	24.44	33.46	21.06	23.41
<b>Total (a+b+c+d+e)</b>	<b>79.19</b>	<b>75.34</b>	<b>82.54</b>	<b>72.22</b>	<b>75.06</b>
Other land area	<b>2 883.40</b>	<b>2 868.30</b>	<b>2 831.00</b>	<b>2 829.40</b>	<b>2 826.40</b>

### Comments

Другое (редины, лесные культуры непереведенные в лесопокрытую площадь, питомники и т.д.) (e)

## 2 Forest growing stock, biomass and carbon

### 2a Growing stock

#### National Data

##### Data sources + type of data source eg NFI, etc

1. Земельный кадастр РМ по состоянию на 1 января (1990-2017): <http://lex.justice.md/?search=true>

2. Ежегодник Государственной службы статистики Приднестровии (1998-2017): <http://mer.gospmr.org/gosudarstvennaya-sluzhba-statistiki/informaciya/ezhegodnik-gosudarstvennoj-sluzhby-statistiki.html>

3. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru entitățile silvice subordonate Agenției "Moldsilva".

4. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru unități administrativ-teritoriale (primării).

5. Talmaci I., Varzari A., Mardari A., Prosii E., Galupa A. (2017), Raport privind actualizarea indicatorilor de bază ai pădurilor și altor tipuri de vegetație forestieră din Republica Moldova. Oficiul privind Schimbarea Climei, Ch., 98 p.

6. Talmaci I., Miron A., Sfecă V., Cerbari V. Țăranu M. (2017), Raport Național de Inventariere: 1990-2015. Surse de sechestrare și emisii ale gazelor cu efect de seră în Republica Moldova (Capitolul 6). Ministerul Agriculturii, Dezvoltării Regionale și Mediului/PNUD. – Chișinău.: SRL „Bons Offices”, p. 323-373.

7. Украинское лесоустроительное предприятие (1988), Лесной фонд Молдавской ССР по учету на 01.01.1988. Ирпень.

8. Biroul Național de Statistică. Banca de date statistice Moldova. Indicatorii principali ai fondului forestier, 2005-2016:

[http://statbank.statistica.md/pxweb/pxweb/ro/10%20Mediul%20inconjurator/10%20Mediul%20inconjurator\\_\\_MED050/MED050200.px/?rxid=b2ff27d7-0b96-43c9-934b-42e1a2a9a774](http://statbank.statistica.md/pxweb/pxweb/ro/10%20Mediul%20inconjurator/10%20Mediul%20inconjurator__MED050/MED050200.px/?rxid=b2ff27d7-0b96-43c9-934b-42e1a2a9a774)

##### National classification and definitions

-

##### Original data

-

#### Analysis and processing of national data

##### Estimation and forecasting

-

##### Reclassification into FRA 2020 categories

-

FRA categories	Growing stock m³/ha (over bark)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Naturally regenerating forest	161.00	161.03	171.63	171.62	171.62	171.60	171.60	171.60	171.60
Planted forest	51.02	51.00	76.00	76.00	76.01	76.00	76.00	76.00	76.00
...of which plantation forest									
...of which other planted forest	51.02	51.03	75.99	75.99	76.01	76.01	76.01	76.01	76.01
Forest	111.49	111.50	117.52	117.49	117.49	117.48	117.48	117.48	117.48
Other wooded land	46.20	46.20	46.20	46.20	46.20	46.20	46.20	46.20	46.20

FRA categories	Total growing stock (million m³ over bark)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Naturally regenerating forest	28.82	30.50	27.89	28.78	28.78	28.78	28.78	28.78	28.78
Planted forest	7.47	7.91	16.11	16.62	16.63	16.63	16.63	16.63	16.63
...of which plantation forest	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
...of which other planted forest	7.47	7.91	16.11	16.62	16.63	16.63	16.63	16.63	16.63
Forest	36.28	38.40	44.01	45.40	45.41	45.41	45.41	45.41	45.41
Other wooded land	3.66	3.48	3.81	3.34	3.32	3.54	3.53	3.50	3.47

Comments

## 2b Growing stock composition

### National Data

#### Data sources + type of data source eg NFI, etc

1. Земельный кадастр РМ по состоянию на 1 января (1990-2017): <http://lex.justice.md/?search=true>
2. Ежегодник Государственной службы статистики Приднестровии (1998-2017): <http://mer.gospmr.org/gosudarstvennaya-sluzhba-statistiki/informacziya/ezhegodnik-gosudarstvennoj-sluzhby-statistiki.html>
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4. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru unități administrativ-teritoriale (primării).
5. Talmaci I., Varzari A., Mardari A., Prosii E., Galupa A. (2017), Raport privind actualizarea indicatorilor de bază ai pădurilor și altor tipuri de vegetație forestieră din Republica Moldova. Oficiul privind Schimbarea Climei, Ch., 98 p.
6. Talmaci I., Miron A., Sfecă V., Cerbari V. Țăranu M. (2017), Raport Național de Inventariere: 1990-2015. Surse de sechestrare și emisii ale gazelor cu efect de seră în Republica Moldova (Capitolul 6). Ministerul Agriculturii, Dezvoltării Regionale și Mediului/PNUD. – Chișinău.: SRL „Bons Offices”, p. 323-373.
7. Украинское лесоустроительное предприятие (1988), Лесной фонд Молдавской ССР по учету на 01.01.1988. Ирпень.
8. Biroul Național de Statistică. Banca de date statistice Moldova. Indicatorii principali ai fondului forestier, 2005-2016: [http://statbank.statistica.md/pxweb/pxweb/ro/10%20Mediul%20inconjurator/10%20Mediul%20inconjurator\\_\\_MED050/MED050200.px/?rxid=b2ff27d7-0b96-43c9-934b-42e1a2a9a774](http://statbank.statistica.md/pxweb/pxweb/ro/10%20Mediul%20inconjurator/10%20Mediul%20inconjurator__MED050/MED050200.px/?rxid=b2ff27d7-0b96-43c9-934b-42e1a2a9a774)

#### National classification and definitions

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#### Original data

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### Analysis and processing of national data

#### Estimation and forecasting

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#### Reclassification into FRA 2020 categories

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FRA categories	Scientific name	Common name	Growing stock in forest (million m³ over bark)				
			1990	2000	2010	2015	2020
Native tree species							
#1 Ranked in terms of volume	Quercus petraea	Дуб скальный	8.66	9.17	10.51	10.84	10.84
#2 Ranked in terms of volume	Quercus robur	Дуб черешчатый	8.42	8.91	10.21	10.53	10.54
#3 Ranked in terms of volume	Fraxinus excelsior	Ясень	4.72	5.00	5.73	5.91	5.91
#4 Ranked in terms of volume	Tilia	Липа	2.60	2.75	3.16	3.26	3.26
#5 Ranked in terms of volume	Carpinus betulus	Граб	2.50	2.65	3.03	3.13	3.13
#6 Ranked in terms of volume	Populus alba	Тополь белый	0.70	0.75	0.85	0.88	0.88
#7 Ranked in terms of volume	Quercus pubescens	Дуб пушистый	0.69	0.73	0.84	0.86	0.86
#8 Ranked in terms of volume	Acer campestre	Клен	0.49	0.52	0.60	0.62	0.62
#9 Ranked in terms of volume	Salix alba	Ива белая	0.40	0.42	0.48	0.50	0.50
#10 Ranked in terms of volume	Ulmus carpinifolia	Вяз	0.31	0.33	0.37	0.39	0.39
Remaining native tree species			2.57	2.73	3.12	3.22	3.22
Total volume of native tree species			32.06	33.96	38.90	40.14	40.15
Introduced tree species							
#1 Ranked in terms of volume	Robinia pseudoacacia	Акация белая	3.07	3.25	3.72	3.84	3.84
#2 Ranked in terms of volume	Pinus sylvestris	Сосна	0.43	0.45	0.52	0.53	0.53
#3 Ranked in terms of volume	Betula pendula	Береза	0.36	0.38	0.44	0.45	0.45



FRA categories	Scientific name	Common name	Growing stock in forest (million m³ over bark)				
			1990	2000	2010	2015	2020
Native tree species							
#4 Ranked in terms of volume	Juglans regia	Орех грецкий	0.32	0.34	0.39	0.40	0.40
#5 Ranked in terms of volume		Другие интродуценты	0.02	0.03	0.03	0.03	0.03
Remaining introduced tree species							
Total volume of introduced tree species			4.20	4.45	5.10	5.25	5.25
Total growing stock			36.26	38.41	44.00	45.39	45.40

Comments

## 2c Biomass stock

### National Data

#### Data sources + type of data source eg NFI, etc

1. Земельный кадастр PM по состоянию на 1 января (1990-2017): <http://lex.justice.md/?search=true>
2. Ежегодник Государственной службы статистики Приднестровии (1998-2017): <http://mer.gospmr.org/gosudarstvennaya-sluzhba-statistiki/informacziya/ezhegodnik-gosudarstvennoj-sluzhby-statistiki.html>
3. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru entitățile silvice subordonate Agenției ”Moldsilva”.
4. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru unități administrativ-teritoriale (primării).
5. Talmaci I., Varzari A., Mardari A., Prosii E., Galupa A. (2017), Raport privind actualizarea indicatorilor de bază ai pădurilor și altor tipuri de vegetație forestieră din Republica Moldova. Oficiul privind Schimbarea Climei, Ch., 98 p.
6. Talmaci I., Miron A., Sfeclă V., Cerbari V. Țăranu M. (2017), Raport Național de Inventariere: 1990-2015. Surse de sechestrare și emisii ale gazelor cu efect de seră în Republica Moldova (Capitolul 6). Ministerul Agriculturii, Dezvoltării Regionale și Mediului/PNUD. – Chișinău.: SRL „Bons Offices”, p. 323-373.
7. Украинское лесоустроительное предприятие (1988), Лесной фонд Молдавской ССР по учету на 01.01.1988. Ирпень.
8. Уткин А. И. (1995), Углеродный цикл и лесоводство. Лесоведение, № 5, с. 3-20.
9. Уткин А. И., Замолодчиков Д. Г., Гульбе Т. А., Гульбе Я. И. (1996), Аллометрические уравнения для фитомассы по данным деревьев сосны, ели, березы и осины в европейской части России. Лесоведение, № 6, с. 36-46.
10. Михайличенко А., И. Сметанин И. Д. (1987), Древесиноведение и товароведение. Москва. Лесная промышленность.
11. Осадчев В. Г., Иванков П.Т., Серговски П.С. и др. (1955), Справочник по деревообработке (для цехов ширпотреба лесхозов). Москва.
12. Ванин С. И. (1949), Древесиноведение. Москва.

#### National classification and definitions

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#### Original data

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### Analysis and processing of national data

#### Estimation and forecasting

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#### Reclassification into FRA 2020 categories

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FRA categories	Forest biomass (tonnes/ha)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Above-ground biomass	88.61	88.61	93.37	93.37	93.36	93.36	93.36	93.63	93.36
Below-ground biomass	32.89	32.89	34.66	34.66	34.66	34.66	34.66	34.66	34.66
Dead wood	3.35	3.35	3.52	3.52	3.52	3.52	3.52	3.52	3.52

Comments

## 2d Carbon stock

### National Data

#### Data sources + type of data source eg NFI, etc

1. Talmaci I., Miron A., Sfeclă V., Cerbari V. Țăranu M. (2017), Raport Național de Inventariere: 1990-2015. Surse de sechestrare și emisii ale gazelor cu efect de seră în Republica Moldova (Capitolul 6). Ministerul Agriculturii, Dezvoltării Regionale și Mediului/PNUD. – Chișinău.: SRL „Bons Offices”, p. 323-373.

2. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru entitățile silvice subordonate Agenției ”Moldsilva”.

3. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru unități administrativ-teritoriale (primării).

4. Talmaci I., Varzari A., Mardari A., Prosii E., Galupa A. (2017), Raport privind actualizarea indicatorilor de bază ai pădurilor și altor tipuri de vegetație forestieră din Republica Moldova. Oficiul privind Schimbarea Climei, Ch., 98 p.

5. Cerbari, V., Scorpan, V., Țăranu, M., Bacean, I. (2012), Remedy of the quality state and productivity capacity of common chernozems in the south of Moldova as influenced by some phytotechnology actions, Mediul Ambiant (Environment), Scientific Journal of Information and Ecological Culture, No. 1 (61), February 2012, P. 38-43.

6. Cerbari, V., Scorpan, V., Țăranu, M., (2012), Changing properties of common chernozems in the south of Moldova as influenced by some phytotechnology actions, In: “Academician I.A. Krupenikov – 100 years”: Collection of Scientific Articles / Academy of Sciences of Moldova, Institute of Pedology, Agrochemistry and Soil Protection “N. Dimo”, “Eco-TIRAS” International Environmental Association of Dniester River Keepers; Ch.: S.n., 2012, 184 p. (P. 68-76).

7. Coordonator V. Cerbari (2010), Monitoringu calității solurilor Republicii Moldova. Chișinău, ed. ”Pontos”.

8. Clasificarea solurilor Republicii Moldova. Chișinău, SNMȘS, 1999. 48 p.

9. Șpitoc L., Talmaci I. (2016), Îndrumar pentru calcularea reducerilor de emisii de bioxid de carbon în proiecte de împădurire. Ministerul Mediului, Oficiul Schimbarea Climei, Ch., ÎS ”Tipografia Centrală”, 2016, 28 p.

10. Уткин А. И. (1995), Углеродный цикл и лесоводство. Лесоведение, № 5, с. 3-20.

11. Уткин А. И., Замолотчиков Д. Г., Гульбе Т. А., Гульбе Я. И. (1996), Аллометрические уравнения для фитомассы по данным деревьев сосны, ели, березы и осины в европейской части России. Лесоведение, № 6, с. 36-46.

12. Михайличенко А., И. Сметанин И. Д. (1987), Древесиноведение и товароведение. Москва. Лесная промышленность.

13. Осадчев В. Г., Иванков П.Т., Серговски П.С. и др. (1955), Справочник по деревообработке (для цехов ширпотреба лесхозов). Москва.

14. Ванин С. И. (1949), Древесиноведение. Москва.

#### National classification and definitions

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#### Original data

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### Analysis and processing of national data

#### Estimation and forecasting

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#### Reclassification into FRA 2020 categories

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FRA categories	Forest carbon (tonnes/ha)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Carbon in above-ground biomass	44.30	44.30	46.68	46.68	46.68	46.68	46.68	46.68	46.68
Carbon in below-ground biomass	16.45	16.45	17.33	17.33	17.33	17.33	17.33	17.33	17.33
Carbon in dead wood	1.67	1.67	1.76	1.76	1.76	1.76	1.76	1.76	1.76
Carbon in litter	2.22	2.22	2.33	2.33	2.33	2.33	2.33	2.33	2.33
Soil carbon	61.83	61.83	61.83	61.83	61.83	61.83	61.83	61.83	61.83

Soil depth (cm) used for soil carbon estimates	30.00
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Comments

## 3 Forest designation and management

### 3a Designated management objective

#### National Data

##### Data sources + type of data source eg NFI, etc

1. Лесной кодекс РМ, nr. 887 от 21.06.1996 (ст. 14-15): <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=311740&lang=2>
2. Закон РМ nr. 1538 от 25.02.1998 о фонде природных территорий, охраняемых государством: <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=311614&lang=2>
3. Постановление Правительства РМ nr. 1008 от 30.10.1997 об отнесении лесов к группам и категориям защитности: <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=297074&lang=2>
4. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru entitățile silvice subordonate Agenției "Moldsilva".
5. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru unități administrativ-teritoriale (primării).
6. Talmaci I., Varzari A., Mardari A., Prosii E., Galupa A. (2017), Raport privind actualizarea indicatorilor de bază ai pădurilor și altor tipuri de vegetație forestieră din Republica Moldova. Oficiul privind Schimbarea Climei, Ch., 98 p.

##### National classification and definitions

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##### Original data

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### Analysis and processing of national data

##### Estimation and forecasting

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##### Reclassification into FRA 2020 categories

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**Primary designated management objective**

FRA 2020 categories	Forest area (1000 ha)				
	1990	2000	2010	2015	2020
Production (a)	14.00	0.00	0.00	0.00	0.00
Protection of soil and water (b)	170.95	181.87	224.92	224.38	224.53
Conservation of biodiversity (c)	0.00	0.00	0.00	0.00	0.00
Social Services (d)	44.10	60.60	66.10	75.85	75.85
Multiple use (e)	96.35	101.94	83.51	86.17	86.12
Other (specify in comments) (f)	0.00	0.00	0.00	0.00	0.00
None/unknown (g)	0.00	-0.01	-0.03	0.00	0.00
Total forest area	325.40	344.40	374.50	386.40	386.50

**Total area with designated management objective**

FRA 2020 categories	Forest area (1000 ha)				
	1990	2000	2010	2015	2020
Production	14.00	0.00	0.00	0.00	0.00
Protection of soil and water	170.95	181.87	224.92	224.38	224.53
Conservation of biodiversity	0.00	0.00	0.00	0.00	0.00
Social Services	44.10	60.60	66.10	75.85	75.85
Other (specify in comments)	96.35	101.94	83.51	86.17	86.12

**Comments**

f) производсто лесных товаров, рекреационная деятельность, туризм, просвещение

## 3b Forest area within protected areas and forest area with long-term management plans

### National Data

#### Data sources + type of data source eg NFI, etc

1. Лесной кодекс РМ, nr. 887 от 21.06.1996 (ст. 14-15): <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=311740&lang=2>
2. Закон РМ nr. 1538 от 25.02.1998 о фонде природных территорий, охраняемых государством: <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=311614&lang=2>
3. Постановление Правительства РМ nr. 1008 от 30.10.1997 об отнесении лесов к группам и категориям защитности: <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=297074&lang=2>
4. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru entitățile silvice subordonate Agenției ”Moldsilva”.
5. Institutul de Cercetări și Amenajări Silvice (2006-2016). Amenajamente silvice elaborate pentru unități administrativ-teritoriale (primării).
6. Talmaci I., Varzari A., Mardari A., Prosii E., Galupa A. (2017), Raport privind actualizarea indicatorilor de bază ai pădurilor și altor tipuri de vegetație forestieră din Republica Moldova. Oficiul privind Schimbarea Climei, Ch., 98 p.

#### National classification and definitions

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#### Original data

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### Analysis and processing of national data

#### Estimation and forecasting

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#### Reclassification into FRA 2020 categories

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FRA categories	Area (1000 ha)								
	1990	2000	2010	2015	2016	2017	2018	2019	2020
Forest area within protected areas	44.10	60.60	66.10	75.85	75.85	75.85	75.85	75.85	75.85
Forest area with long-term forest management plan	281.30	283.82	302.10	308.44	310.98	310.65	310.65	310.65	310.65
...of which in protected areas	41.90	57.57	62.80	72.06	72.06	72.06	72.06	72.06	72.06

Comments

## 4 Forest ownership and management rights

### 4a Forest ownership

#### National Data

##### Data sources + type of data source eg NFI, etc

1. Земельный кадастр РМ по состоянию на 1 января (1990-2017): <http://lex.justice.md/?search=true>
2. Ежегодник Государственной службы статистики Приднестровии (1998-2017): <http://mer.gospmr.org/gosudarstvennaya-sluzhba-statistiki/informacziya/ezhegodnik-gosudarstvennoj-sluzhby-statistiki.html>
3. Talmaci I., Varzari A., Mardari A., Prosii E., Galupa A. (2017), Raport privind actualizarea indicatorilor de bază ai pădurilor și altor tipuri de vegetație forestieră din Republica Moldova. Oficiul privind Schimbarea Climei, Ch., 98 p.
4. Украинское лесоустроительное предприятие (1988), Лесной фонд Молдавской ССР по учету на 01.01.1988. Ирпень.

##### National classification and definitions

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##### Original data

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#### Analysis and processing of national data

##### Estimation and forecasting

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##### Reclassification into FRA 2020 categories

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FRA categories	Forest area (1000 ha)			
	1990	2000	2010	2015
Private ownership (a)	0.00	0.00	2.44	2.61
...of which owned by individuals	0.00	0.00	2.44	2.61
...of which owned by private business entities and institutions	0.00	0.00	0.00	0.00
...of which owned by local, tribal and indigenous communities	0.00	0.00	0.00	0.00
Public ownership (b)	295.30	315.30	326.43	331.14
Unknown/other (specify in comments) (c)	30.10	29.10	45.63	52.65
Total forest area	325.40	344.40	374.50	386.40

## Comments

## 4b Holder of management rights of public forests

### National Data

#### Data sources + type of data source eg NFI, etc

1. Земельный кадастр РМ по состоянию на 1 января (1990-2017): <http://lex.justice.md/?search=true>
2. Ежегодник Государственной службы статистики Приднестровии (1998-2017): <http://mer.gospmr.org/gosudarstvennaya-sluzhba-statistiki/informacziya/ezhegodnik-gosudarstvennoj-sluzhby-statistiki.html>
3. Talmaci I., Varzari A., Mardari A., Prosii E., Galupa A. (2017), Raport privind actualizarea indicatorilor de bază ai pădurilor și altor tipuri de vegetație forestieră din Republica Moldova. Oficiul privind Schimbarea Climei, Ch., 98 p.
4. Украинское лесоустроительное предприятие (1988), Лесной фонд Молдавской ССР по учету на 01.01.1988. Ирпень.

#### National classification and definitions

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#### Original data

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### Analysis and processing of national data

#### Estimation and forecasting

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#### Reclassification into FRA 2020 categories

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FRA categories	Forest area (1000 ha)			
	1990	2000	2010	2015
Public Administration (a)	295.30	315.30	326.43	331.14
Individuals (b)	0.00	0.00	0.00	0.00
Private business entities and institutions (c)	0.00	0.00	0.00	0.00
Local, tribal and indigenous communities (d)	0.00	0.00	0.00	0.00
Unknown/other (specify in comments) (e)	0.00	0.00	0.00	0.00
Total public ownership	295.30	315.30	326.43	331.14

Comments

## 5 Forest disturbances

### 5a Disturbances

#### National Data

##### Data sources + type of data source eg NFI, etc

1. Institutul de Cercetări și Amenajări Silvice (1990-2017). Rapoarte anuale privind starea silvo-patologică și prognoza de răspândire și dezvoltare a dăunătorilor, în arboretele gestionate de Agenția „Moldsilva”, precum și măsurile de protecție necesare.
2. Vdovii Gh., Galupa D., P. Rotaru, I. Talmaci et al. (1997), Report on the forest funds status național of the Republic of Moldova. State Forestry Association „Moldsilva”, Ch., 48 p.
3. Galupa D., Talmaci I., Șpitoc L. (2006), Forestry sector from the Republic of Moldova – problems, achievements, perspectives. Ch., Centrul editorial al UASM, 27 p.
4. Botnari F., Galupa D., Platon I. et al. (2011). Raport privind starea sectorului forestier din Republica Moldova: perioada 2006-2010. Agenția „Moldsilva”, Chișinău, 48 p.

##### National classification and definitions

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##### Original data

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#### Analysis and processing of national data

##### Estimation and forecasting

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##### Reclassification into FRA 2020 categories

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FRA categories	Area (1000 ha)																	
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Insects (a)	85.40	82.20	86.40	111.50	101.50	90.00	52.40	36.00	24.60	16.20	24.20	69.10	69.90	94.27	91.50	75.19	54.09	69.65
Diseases (b)	0.60	0.27						0.10	0.10	0.10	0.40	0.10	0.08	0.07	0.07			
Severe weather events (c)	50.10							18.80		17.90								
Other (specify in comments) (d)																		
Total (a+b+c+d)	136.10	82.47	86.40	111.50	101.50	90.00	52.40	54.90	24.70	34.20	24.60	69.20	69.98	94.34	91.57	75.19	54.09	69.65
Total forest area	344.40	–	–	–	–	–	–	–	–	–	374.50	–	–	–	–	386.40	386.50	386.50

Comments

## 5b Area affected by fire

### National Data

#### Data sources + type of data source eg NFI, etc

1. Agenția “Moldsilva”, Evidențe statistice, rapoarte pentru perioada 1990-2017 (formularele 2 g.s.).

2. Vdovii Gh., Galupa D., P. Rotaru, I. Talmaci et al. (1997), Report on the forest funds status național of the Republic of Moldova. State Forestry Association „Moldsilva”, Ch., 48 p.

3. Galupa D., Talmaci I., Șpitoc L. (2006), Forestry sector from the Republic of Moldova – problems, achievements, perspectives. Ch., Centrul editorial al UASM, 27 p.

4. Botnari F., Galupa D., Platon I. et al. (2011). Raport privind starea sectorului forestier din Republica Moldova: perioada 2006-2010. Agenția „Moldsilva”, Chișinău, 48 p.

5. Biroul Național de Statistică. Banca de date statistice Moldova. Incendii de pădure, la 1 noiembrie (2010-2016): <http://www.statistica.md/category.php?l=ro&idc=99&>

6. Ежегодник Государственной службы статистики Приднестровии (1998-2017): <http://mer.gospmr.org/gosudarstvennaya-sluzhba-statistiki/informacziya/ezhegodnik-gosudarstvennoj-sluzhby-statistiki.html>

7. Talmaci I., Miron A., Sfeclă V., Cerbari V. Țăranu M. (2017), Raport Național de Inventariere: 1990-2015. Surse de sechestrare și emisii ale gazelor cu efect de seră în Republica Moldova (Capitolul 6). Ministerul Agriculturii, Dezvoltării Regionale și Mediului/PNUD. – Chișinău.: SRL „Bons Offices”, p. 323-373.

#### National classification and definitions

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#### Original data

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### Analysis and processing of national data

#### Estimation and forecasting

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#### Reclassification into FRA 2020 categories

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FRA categories	Area (1000 ha)																	
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Total land area affected by fire																		
...of which on forest	0.00	0.06	0.03	0.03	0.09	0.01	0.09	0.79	0.06	0.13	0.05	0.06	0.67	0.46	0.04	0.35	0.17	

Comments

5c Degraded forest

Does your country monitor area of degraded forest		No
If "yes"	What is the national definition of "Degraded forest"?	
	Describe the monitoring process and results	

Comments

## 6 Forest policy and legislation

### 6a Policies, Legislation and national platform for stakeholder participation in forest policy

#### National Data

##### Data sources + type of data source eg NFI, etc

1. Лесной кодекс РМ, nr. 887 от 21.06.1996: <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=311740&lang=2>

2. Закон РМ nr. 1515 от 16.06.1993 об охране окружающей среды, <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=311604&lang=2>

3. Постановление Правительства РМ nr. 27 от 19.01.2004 об утверждении Положения о согласовании рубок в лесном фонде и лесной растительности, не входящей в лесной фонд, <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=300650&lang=2>

4. Постановление Правительства РМ nr. 618 от 04.06.2007 об утверждении Перечня показателей для каждого критерия устойчивого ведения хозяйства в лесах Республики Молдова, <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=324607&lang=2>

5. Постановление Правительства РМ nr. 740 от 17.06.2003 об утверждении нормативных актов в области управления лесным хозяйством, <http://lex.justice.md/viewdoc.php?action=view&view=doc&id=295243&lang=2>

##### National classification and definitions

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##### Original data

-

Indicate the existence of	Boolean (Yes/No)	
	National	Sub-national
Policies supporting SFM	Yes	Yes
Legislations and regulations supporting SFM	Yes	Yes
Platform that promotes or allows for stakeholder participation in forest policy development	Yes	Yes
Traceability system(s) for wood products	No	No

Comments

## 6b Area of permanent forest estate

### National Data

#### Data sources + type of data source eg NFI, etc

1. Земельный кадастр РМ по состоянию на 1 января (1990-2017): <http://lex.justice.md/?search=true>
2. Ежегодник Государственной службы статистики Приднестровии (1998-2017): <http://mer.gospmr.org/gosudarstvennaya-sluzhba-statistiki/informaciya/ezhegodnik-gosudarstvennoj-sluzhby-statistiki.html>
3. Talmaci I., Varzari A., Mardari A., Prosii E., Galupa A. (2017), Raport privind actualizarea indicatorilor de bază ai pădurilor și altor tipuri de vegetație forestieră din Republica Moldova. Oficiul privind Schimbarea Climei, Ch., 98 p.
4. Talmaci I., Miron A., Sfecă V., Cerbari V. Țăranu M. (2017), Raport Național de Inventariere: 1990-2015. Surse de sechestrare și emisii ale gazelor cu efect de seră în Republica Moldova (Capitolul 6). Ministerul Agriculturii, Dezvoltării Regionale și Mediului/PNUD. – Chișinău.: SRL „Bons Offices”, p. 323-373.
5. Украинское лесоустроительное предприятие (1988), Лесной фонд Молдавской ССР по учету на 01.01.1988. Ирпень.
6. Vdovii Gh., Galupa D., P. Rotaru, I. Talmaci et al. (1997), Report on the forest funds status național of the Republic of Moldova. State Forestry Association „Moldsilva”, Ch., 48 p.
7. Galupa D., Talmaci I., Șpitoc L. (2006), Forestry sector from the Republic of Moldova – problems, achievements, perspectives. Ch., Centrul editorial al UASM, 27 p.
8. Botnari F., Galupa D., Platon I. et al. (2011). Raport privind starea sectorului forestier din Republica Moldova: perioada 2006-2010. Agenția „Moldsilva”, Chișinău, 48 p.
9. Biroul Național de Statistică. Banca de date statistice Moldova. Indicatorii principali ai fondului forestier, 2005-2016:

#### National classification and definitions

-

#### Original data

-

FRA 2020 categories	Forest area (1000 ha)					
	Applicable?	1990	2000	2010	2015	2020
Area of permanent forest estate	Yes	325.40	344.40	374.50	386.40	386.50

Comments

7 Employment, education and NWFP

7a Employment in forestry and logging

National Data

Data sources + type of data source eg NFI, etc

Отчет Агенства "Молдсилва": форма 2ЛХ Лесное хозяйство, 1990-2015 гг.

National classification and definitions

-

Original data

-

FRA 2020 categories	Full-time equivalents (1000 FTE)											
	1990			2000			2010			2015		
	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male
Employment in forestry and logging	6.87			4.69	1.05	3.65	4.46	1.23	3.23	4.13	1.08	3.05
...of which silviculture and other forestry activities	4.60			3.76			4.03			3.94		
...of which logging												
...of which gathering of non wood forest products	0.27			0.16			0.07			0.04		
...of which support services to forestry	1.25			0.76			0.35			0.15		

Comments



## 7b Graduation of students in forest-related education

### National Data

**Data sources + type of data source eg NFI, etc**

Biroul Național de Statistică. Banca de date statistice Moldova.

**National classification and definitions**

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**Original data**

-

FRA 2020 categories	Number of graduated students											
	1990			2000			2010			2015		
	Total	Female	Male	Total	Female	Male	Total	Female	Male	Total	Female	Male
Doctoral degree	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Master's degree	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bachelor's degree	43.00			4.00			89.00			102.00		
Technician certificate / diploma	67.00			51.00			46.00			45.00		
Total												

Comments

нет данных по полу

## 7c Non wood forest products removals and value 2015

### National Data

**Data sources + type of data source eg NFI, etc**

Raport privind starea fondului forestier si rezultatele activitatii Agentiei "Moldsilva" in perioada anilor 2010-2015.

**National classification and definitions**

-

**Original data**

-

	Name of NWFP product	Key species	Quantity	Unit	Value (1000 local currency)	NWFP category
#1	мед	цветочный	4 210	кг	163	11 Wild honey and bee wax
#2	рождественские елки	ель, сосна	2 100	шт	175	6 Ornamental plants
#3	лекарственные растения	тысячелистник, цветы липы и бузины	55 130	кг	1 937	13 Raw material for medicine
#4	песные ягоды и фрукты	шиповник, боярышник, кизил	740 440	кг	5 133	8 Other plant products
#5						
#6						
#7						
#8						
#9						
#10						
All other plant products						
All other animal products						
Total					7 408	

Name of currency	МД лей
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Comments

8 Sustainable Development Goal 15

8a Sustainable Development Goal 15

SDG Indicator 15.1.1 Forest area as proportion of total land area 2015

Indicator	Percent							
	2000	2010	2015	2016	2017	2018	2019	2020
Forest area as proportion of total land area 2015	10.47	11.39	11.75	11.75	11.75	11.75	11.75	11.75

Name of agency responsible	
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SDG Indicator 15.2.1 Progress towards sustainable forest management

Sub-Indicator 1	Percent						
	2000-2010	2010-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020
Forest area annual net change rate	0.84	0.63	0.03	0.00	0.00	0.00	0.00

Name of agency responsible	
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Sub-Indicator 2	Forest biomass (tonnes/ha)							
	2000	2010	2015	2016	2017	2018	2019	2020
Above-ground biomass stock in forest	88.61	93.37	93.37	93.36	93.36	93.36	93.63	93.36

Name of agency responsible	
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Sub-Indicator 3	Percent (2015 forest area baseline)							
	2000	2010	2015	2016	2017	2018	2019	2020
Proportion of forest area located within legally established protected areas	15.68	17.11	19.63	19.63	19.63	19.63	19.63	19.63

Name of agency responsible	
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Sub-Indicator 4	Percent (2015 forest area baseline)							
	2000	2010	2015	2016	2017	2018	2019	2020
Proportion of forest area under long-term forest management plan	73.45	78.18	79.82	80.48	80.40	80.40	80.40	80.40

Name of agency responsible	
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Sub-Indicator 5	Forest area (1000 ha)							
	2000	2010	2015	2016	2017	2018	2019	2020
Forest area under independently verified forest management certification schemes	0.00	0.00	0.00	0.00	0.00	0.00	–	–