



Statistical Office of the Republic of Serbia



ISSN 0354-3641

BULLETIN

Forestry in the Republic of Serbia,
2019

660

Belgrade
2020

Forestry in the Republic of Serbia, 2019

Beograd, 2020

Bulletin – Forestry in the Republic of Serbia, 2019

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Preface

The Statistical Office of the Republic of Serbia publishes the data on forestry (2017) and hunting (2017) for the Republic of Serbia, pursuant to the Decision on the Programme of Statistical Surveys adopted by the Federal Assembly of the Federal Republic of Serbia („Official Journal“ No 54/01). The data presented for the Republic and provinces (starting from 1999 without data for Kosovo and Metohia) are grouped in six chapters: Forestry Enterprises, Growing Stock, Forest Exploitation, Forest Growing and Tending, Forest Protection, Hunting Industry.

The first chapter presents general data on forestry development, number of employees, by months and activities, number and area of buildings and dwellings, roads (forest and public roads), transport means and machinery, afforestation and forest exploitation, as well as production and sale of forest assortments.

The chapter “Growing Stock” presents data on forest areas, wood volume and increment (natural growth) – by ownership, stands structure, stands naturalness, stands origin, stands degradation degree, stands composition, tree species stands and tree species. Data on growing stock have been taken from the national inventory of forests in Serbia in 2007, in addition of which shown are also data on changes in forest areas.

The third chapter “Forest Exploitation” presents data on felled wood volume by fellers, wood volume in forests and outside forests, then data on felling and production of forest assortment on plantations and intensive plantations utilization of secondary forest products in state-owned forests, state-owned forests grazing, production and sale of forest assortments in state-owned forests.

The chapter entitled “Forest growing and tending” presents data on artificial afforestation, repair planting, growing and tending of plantations and intensive plantings, as well as data on the number of seedlings used for plantations and intensive plantings growing, data on forest tending and reclamation.

The chapter “Forest protection” encloses data on the consumption of forest protection preparations, data on damages to state-owned forests (felled wood volume, m³), then damages – by forest types (area, ha), and damages caused by fire (area burned and damaged wood stock).

The Chapter “Hunting” presents data on workers in hunting enterprises, data on hunting cooperatives and facilities, hunting grounds and number of game, on the number of permanently protected species of game and on the number of game shot.

Detailed guidelines on certain data and characteristics are presented in the Methodological explanations.

In Belgrade, 2020

Director

Dr Miladin Kovačević

Content

Preface	3
Methodological explanations.....	7
1. Forest enterprises	
1.1. Employees in forest enterprises in the Republic of Serbia, by months and activities	14
1.2. Buildings of forest enterprises in the Republic of Serbia	14
1.3. Roads in state-owned forests in the Republic of Serbia	14
1.4. Transport means and machines in forestry in the Republic of Serbia	15
2. Growing stock	
2.1. Forest stock – by ownership, 2007	18
2.2. Growing stock – by stands structure, 2007	18
2.3. Growing stock – by stands naturalness, 2007	18
2.4. Growing stock – by stands origin, 2007	19
2.5. Growing stock – by stands degradation degree, 2007	20
2.6. Growing stock – by stands composition, 2007	21
2.7. Growing stock – by tree species stands, 2007.	22
2.8. Growing stock – by tree species, 2007	24
2.9. Changes in forest areas	28
3. Forest exploitation	
3.1. Felled trees, by fellers (in forests and outside forests), 2019	36
3.2. Trees felled in forests – total, 2019	39
3.3. Trees felled in forests – government sector, 2019	44
3.4. Trees felled outside forests, 2019	49
3.5. Felling and production of forest assortments on plantations and intensive plantings in the Republic of Serbia	49
3.6. Utilization of secondary forest products from state-owned forests, 2019	50
3.7. State-owned grazed forests, 2019	50
3.8. Forest assortments produced in state-owned forests, 2019	51
3.9. Sale of forest assortments produced in state-owned forests, 2019	52
4. Forest growing and tending	
4.1. Artificial (conventional) afforestation and repair planting in the Republic of Serbia	54
4.2. Artificial (conventional) afforestation and repair planting in the Republic of Serbia – government sector	56
4.3. Growing and tending of plantations and intensive plantings in the Republic of Serbia	58
4.4. Seedlings used for growing of plantations and intensive plantings in the Republic of Serbia	58
4.5. Forest tending and reclamation in the Republic of Serbia	58
5. Forest protection	
5.1. Damages to state-owned forests	62
5.2. Damages to forests in the Republic of Serbia, by forest types	64
5.3. Damages caused by fire to forests in the Republic of Serbia	65
5.4. Preparations consumed for forest protection	65
6. Hunting	
6.1. Employees in hunting enterprises in the Republic of Serbia	68
6.2. Hunting buildings and facilities in the Republic of Serbia	68
6.3. Hunting grounds in hunters in the Republic of Serbia	68
6.4. Number of game in the Republic of Serbia	69
6.5. Number of permanently protected game in the Republic of Serbia	69
6.6. Game caught in the Republic of Serbia	70

Methodological explanations

Data sources

Data on employees are taken from the monthly report SUM-22.

Data on buildings, roads and transport means and machines of forest enterprises are obtained from the report SUM-61.

Data on forest growing stock are taken from the Ministry of Agriculture, Forestry and Water Supply – Forest Administration.

Data on changes in forest areas are obtained by regular three-year report SUM-13.

Data on felled wood volume and the utilization of forest products, forest growing and tending, as well as on forest protection are collected by regular annual surveys SUM-21, SUM-23, SUM-41 and SUM-42, according to data from the existing records of forest enterprises.

Data on wood volume felled in private forests are partially based on the data obtained from delivered permits for felling, and mostly from estimations.

The reports for the government and private sector are those from JP “Srbijasume”, JP “Vojvodina – Sume” and other enterprises which principal or secondary activity is forestry.

Data on the production and sale of forest assortments are derived from monthly reports (SUM-22) of forest and other enterprises engaged in the production of forest assortments, and are based on respective bookkeeping records.

Data on hunting are collected by means of the report LOV-11 and obtained from hunting associations, enterprises, forest enterprises and the administration authorities having their own hunting grounds. They are mainly based on estimations.

Coverage and comparability

Data on forest enterprises, growing stock, felling, forest growing and tending, and hunting cover all enterprises in the government sector which principal and secondary activity is forestry.

Data on the production of forest assortments cover the production of enterprises engaged in permanent production of forest assortments, whether forestry or any other economic activity (industry, agriculture, etc.) is their principal activity.

The sale of forest assortments covers the sale from the government sector.

Data on the production of secondary forest products cover the production in state-owned forests.

Similarly, data on forest protection cover only state-owned forests.

Exceptionally, data on damages to forests caused by fire refer to forests in both sectors of ownership.

Explanations on certain concepts and characteristics

Forest enterprises

Number of units in forestry, as pure activities, represents the total number of enterprises in which forestry appears as their principal activity or as a part of an enterprise in a non-forestry enterprise.

Employees represent the annual average of employees. Covered are all employees who establish for an employment relationship for a period of time not determined in advance (indefinite period of time) and employees who establish employment relationship for a definite period of time (seasonal work) according to the general act of the enterprise.

Fixed assets are shown as recorded in business books of enterprises, i.e. in principle according to the value they have been purchased for.

The concept **other buildings** covers: nurseries' buildings, desiccation facilities, storage buildings, sheds and other facilities not individually specified. The presented data refer only to those buildings which have not been completely finished up to 31 December.

Buildings in construction are not taken into account.

Forest roads cover only permanent forest roads.

Public roads include all other roads crossing forests or alongside forests. Modern roads are roads having a carriage which surface is of asphalt, concrete or stone blocks.

As **rigid forest roads with base** presented are roads having a rigid lower layer (stone or gravels). Under roads without a base (flexible forest roads) shown are roads without a rigid lower layer. Flexible forest roads cover earth roads that can be reinforced by a wooden layer in form of slats.

As **transport means** presented are existing transport means as of 31 December.

Forest growing stock

Forest is any area spanning more than 0.05 ha, covered with forest trees serving for the production of forest assortment, and having a protective function or special purpose whatever the canopy cover and tree height (high forests - uneven-aged and even-aged, coppice forest and other forest categories).

Clearings, small open areas, roads, springs and other open areas in forests which can be closed by growing trees on edges – are defined as forest.

Forests are also taken to be all open space, i.e. unstocked areas due to clear-cutting as part of forest management practice, then due to illicit cutting, deforestation and forest degradation and various natural disasters.

Tree alleys, parks in inhabited areas, forest nurseries and groups of forest trees spanning less than 5 Ares – are not defined as forest.

Are not considered a forest pastures covered with trees if they are principally intended for grass production or grazing.

Similarly, forests do not cover old felling sites, burned areas, degraded and deforested forests, beech forests, shrubs, bushes and maquis if due to long use for livestock breeding they took the properties of pastures or other agricultural crops.

Pure stands are stands in which 90% of trees in the canopy are of single species.

Mixed stands are stands which canopy is made of different tree species.

Mixed stands are any stands in which more than 10% of trees, beside the basic species, in the canopy are of different species.

In mixed stands, the area is shown for the whole stands, not individually, i.e. by tree species it is made of.



Forest exploitation

Gross volume includes felled technical, industrial wood, fuel wood and residues, as well as losses due to cutting (stumps, small branches, rotten wood), i.e. the total volume of standing trees, measured in standing position (overbark).

Technical wood is wood which, because of its physical and chemical properties, intended for industrial use and various technical purposes: saw logs, other wood for mechanical processing, pulpwood, tannin wood, wood for dry distillation, pine stumps, pit props, power-line and telephone poles, small technical wood (chips and particles), other round wood, sleepers and other trimmed and split wood.

Fuel wood is wood intended for heating or for the production of charcoal.

Wood residues include all parts of wood that remain unusable after felling (stumps, small branches and rotten wood). Under forest enterprises shown are enterprises entrusted with forest management and felling.

Fellers inside and outside woods are: forest organizations, enterprises in wood industry, other enterprises and citizens (individually).

Forest organisations are those enterprises which principal activity is forestry.

Enterprises in wood industry are those enterprises not being incorporated in forest enterprises but having own forests.

Other enterprises are those enterprises which principal activity is other than forestry, fell trees occasionally, usually for own use.

Under **citizens** expressed are individual producers of wood which get supplies of wood from state-owned or private forests (sale of wood in forests, standing stock).

It also includes illicit felled trees.

High even-aged forests are forests with tall trees, mainly of seed origin, as well as forests artificially grown forests and cultures in which trees are of approximate height and age class. They are the result of consecutive felling (exceptionally after clear cuttings), when trees are cut several times consecutively, usually every 20 year.

High uneven-aged forests are forests originated mainly from seeds, in which felling and regeneration are done permanently on the whole area, so that the trees are of different age classes and heights, mixed structure, individual or group. High uneven-aged forests include forest of the type „group selection management“.

Coppice forests are forests originated from sprouts and stump sprouts.

Other categories of forests involve: bushes, maquis, shrubs and beech forests.

Bushes are degraded forest of small and undersized trees used for grazing.

Shrubs are degraded forests where shrubs are dominant.

Beech forests are forests used primarily for lopping off of foliage for livestock forage.

Average felled trees outside forests include wood volume of trees felled on an area of less than 5 Ares, as well as trees felled in tree alleys, orchards, meadows, pastures, etc.

Produced forest assortments involve the whole production of assortments in state-owned forests, so-called first felling stage.

State-owned grazed forests are forests in which livestock is regularly put out to pasture, whatever the number and species and whether a permit is delivered by competent authorities for grazing or not (illicit).

If the livestock penetrates accidentally, individually and rarely into the forest, the forest is not counted as grazed forest.

Plantation afforestation is afforestation using selected fast growing planting material, i.e. high yield, and modern agricultural techniques.

Forest tending involves works in preserved forests aiming at maintaining or improving tree quality.

Forest reclamation involves works in degradation forests, bushes and maquis aiming at meliorating the mentioned forms of degraded forests.

Tending of natural new growths and crops involves: weed removal, digging up, nutrition, spraying, etc.

Clearing is a tending measure by which all trees are removed from a forest, which are not supposed to remain in it (for any reason), excluding those that induce thinning.

Clearing is a process of facilitating, in the early age of forests, the basic structure and makes more space between the stands and removing excessive trees to ensure the health of forests as well as all windbreakers, overturned trees, trees infected by insects and fungi, burned trees, undergrowth, etc. which due to low quality of logs have not been removed in regular felling.

Clearing is performed through the whole stand rotation, but do not match in terms of time with thinning because it is organised from thinning to thinning and when necessary.

Thinning is the principal tending measure for forests.

The objective of thinning is to ensure, by felling – tending, the development of the best trees, in genetics and technical terms, i.e. the largest wood volume and best quality of stands, while clearing is also performed occasionally in between thinning, which is to a certain extent the result of planning so that its frequency is more or less the same with intensive management.

Enrichment planting with coniferous and valuable broadleaved trees means the introduction of coniferous and valuable broadleaved trees for their enrichment, i.e. increase of their economic value.

Soil tending includes drainage, irrigation, land preparation for natural rejuvenation of stands and artificial afforestation (by seeding and planting).

Repair planting means the afforestation of minor open areas in forests with tree species of which stands are composed of.

Repair planting should not be confused with afforestation of barren land inside forests because the former refers to repair planting in open areas where there is dead trees or trees have been removed in any way, and the latter refers to the afforestation of barren land inside forests where there is no fresh traces of dead and removed trees.

Conversion is the conversion of coppice forests into high forests.

Resurrection is a reclamation measure cutting small shrubs for the regeneration of forest through vegetation.

Reconstruction is a reclamation measure consisting of performing clear cutting in a certain area of a forest, and afforesting subsequently the area in question.

Under afforestation shown is the total area, and under other works the reduced area.

Felling site is an area where clear cutting is performed for the purpose of natural or artificial forest regeneration.

Barren land is barren land with no trees, whether being rocky soils, barren grounds, quicksand, salt lands, etc.

Rocky soils and barren grounds are poorly productive land, whether covered with little vegetation or not.

Quicksand is sandy land which sand moves or is calmed down with other crops that are to be replaced by a forest.

Salt land is salty, poorly productive land, which can be economically used only with stronger agricultural techniques or by afforestation.

Data on quicksand and salt land in this bulleting are presented together.

Eroded land is land from which the fertile layer of soil and vegetation are worn away, partially or completely, due to the destructive effect of atmospheric water or wind, hence is poor and unsuitable for crop growing.

Agricultural land is land normally utilized in agriculture, which, due to its low productivity, generally flooded abandoned pastures, is used for afforestation, particularly for poplar growing.

Forest protection

Illicit felling is any felling occurring in a state-owned forest without the authorization of competent authorities.

Presented are data on gross felled wood volume.

Theft of forest assortments is any illegally appropriated tree, i.e. produced forest assortment in a state-owned forest. Presented are data on the effective volume of stolen wood.

Illicit grazing is livestock grazing on forest land without the authorization of competent authorities.

Illicit occupation of land is any illicit occupation of state-owned land (usurpation).

Other damages caused by man covers: bark removal, trimming, crushing forest new growth, etc.

Under **damage caused by fire, insects, game, domestic animals, natural disasters and plant diseases** presented are only data on wood volume which had to be cut because of the damage.

Insecticides are preparations used to control insects.

Fungicides are preparations used to control fungi.

Herbicides are preparations used to control weed.

Hunting

Hunting buildings and facilities refer only to buildings and facilities existing as of 31 December.

Buildings and facilities in the course of construction are not counted.

Number of game is established by counting game and estimating the number of game as of 1 April of the current year.

Game shot refers to total game shot, i.e. caught and game shot for the purpose of regulating the number of game.

Symbols

- = no occurrence of event
- ... = data not available
- ∅ = average
- 1) = footnote
- 0 = value not zero by less than 0,5 of the unit
- 0,0 = value not zero by less than 0,05 of the unit
- () = incomplete or insufficiently estimated data



Forest enterprises

1.1. Employees in forest enterprises in the Republic of Serbia, by months and activities

	Annual average	January	February	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
2017 ¹⁾	4957	4948	4930	4923	4984	4995	4959	4969	4957	4956	4963	4953	4955
2018 ¹⁾	4814	4939	4951	4010	4984	4995	4959	4969	4957	4956	4963	4953	4955
2019	4903	4898	4896	4888	4897	4892	4988	4898	4889	4890	4886	4896	4916
Forestry	3339	3323	3327	3315	3322	3314	3535	3321	3319	3321	3325	3330	3312
Forest growing and tending	1460	1460	1457	1453	1454	1451	1570	1450	1448	1447	1444	1468	1419
Forest exploitation	1879	1863	1870	1862	1868	1863	1965	1871	1871	1874	1881	1862	1893
Other activities	1564	1575	1569	1573	1575	1578	1453	1577	1570	1569	1561	1566	1604

¹⁾ Data on the production and sale of forest assortment are taken from regular services (monthly report) of forest enterprises in government sector.

1.2. Buildings of forest enterprises in the Republic of Serbia

	Administration-residential buildings				Forest wardens' cabins				Workers' barracks		Other buildings ¹⁾	
	Buildings		Dwellings		Buildings		Dwellings					
	Number	m ²	Number	m ²	Number	m ²	Number	m ²	Number	m ²	Number	m ²
2017	210	29478	83	17208	234	17208	136	9870	68	5006	269	36828
2018	230	32144	95	7916	223	17366	98	7694	86	8309	250	30189
2019	189	30421	53	4727	195	15711	72	4636	74	7144	267	35724
SRBIJA – SEVER	73	11996	4	350	49	4285	24	1896	43	5277	108	17774
Beogradski region	6	1196	-	-	5	785	-	-	17	970	26	5042
Region Vojvodine	67	10800	4	350	44	3500	24	1896	26	4307	82	12732
SRBIJA – JUG												
Region Šumadije i Zapadne Srbije	116	18425	49	4377	146	11426	48	2740	31	1867	159	17950
Region Južne i Istočne Srbije	80	11878	46	4207	97	8372	41	2460	4	450	104	11710
Region Kosovo i Metohija	36	6547	3	170	49	3054	7	280	27	1417	55	6240

¹⁾ Included are: desiccation facilities, storage facilities, sheds and other facilities not individually specified.

1.3. Roads in state-owned forests in the Republic of Serbia

	Forest roads				Public roads			
	Total	Modern	Flexible	Rigid	Total	Modern	Flexible	Rigid
	km				km			
2017	24582	272	5121	19189	1865	139	1717	9
2018	24931	70	4838	20023	2027	61	1733	233
2019	24049	66	4092	19891	2087	198	1684	205
SRBIJA – SEVER	19389	28	2249	17112	1919	30	1684	205
Beogradski region	18	6	6	6	-	-	-	-
Region Vojvodine	19371	22	2243	17106	1919	30	1684	205
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	4660	38	1843	2779	168	168	-	-
Region Južne i Istočne Srbije	2801	-	858	1943	33	33	-	-
Region Kosovo i Metohija	...	...	...	...	...	...	...	...



1.4. Transport means and machines in forestry in the Republic of Serbia (part I)

	Trucks		Tractors				Truck and tractor trailers		Cable system
			Total		Domestic				
	Number	kw	Number	kw	Number	kw	Number	kw	Number
2017	123	19562	286	11118	152	4333	140	27	-
2018	111	14948	276	10396	140	3843	152	41	-
2019	103	14184	263	10860	136	7237	153	46	-
SRBIJA – SEVER	37	3552	189	6525	99	5116	120	36	-
Beogradski region	9	195	24	116	6	43	19	4	-
Region Vojvodine	28	3357	165	6409	93	5073	101	32	-
SRBIJA – JUG									
Region Šumadije i Zapadne Srbije	66	10632	74	4335	37	2121	33	10	-
Region Južne i Istočne Srbije	38	6858	40	2458	15	1036	18	6	-
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...

1.4. Transport means and machines in forestry in the Republic of Serbia (part II)

	Machines for forest exploitation				Other machines							
	Chisaws		Other		Construction machines		For forest growing		For nursery production		For forest protection	
	Number	kw	Number	kw	Number	kw	Number	kw	Number	kw	Number	kw
2017	651	1801	60	1641	68	3696	263	1474	98	201	78	702
2018	695	1851	55	573	66	3834	214	125	95	102	107	710
2019	606	1730	54	570	67	4338	185	106	86	95	93	474
SRBIJA – SEVER	456	1179	35	110	18	1204	162	41	60	51	82	66
Beogradski region	22	88	1	99	4	119	42	28	29	22	6	8
Region Vojvodine	434	1091	34	11	14	1085	120	13	31	29	76	58
SRBIJA – JUG												
Region Šumadije i Zapadne Srbije	150	551	19	460	49	3134	23	65	26	44	11	408
Region Južne i Istočne Srbije	91	319	9	170	30	1854	5	53	15	32	6	198
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...	...



2

Forest stock

2.1. Forest stock – by ownership, 2007¹⁾

	Area		Number of trees			Volume			Volume yield			
	ha	%	Units	%	Units/ha	m ³	%	m ³ /ha	m ³	%	m ³ /ha	piv
State-owned	896400,0	39,8	768131078,3	36,3	856,9	175965880,5	48,5	196,3	4241214,0	46,7	4,7	2,4
Private	1175200,0	52,2	1186794549,8	56,1	1009,9	162820921,8	44,9	138,5	4213022,0	46,4	3,6	2,6
Other	180800,0	8,0	159710224,8	7,6	883,4	23700615,3	6,5	131,1	625537,2	6,9	3,5	2,6
Total	2252400,0	100,0	2114635852,9	100,0	938,8	362487417,6	100,0	160,9	9079772,0	100,0	4,0	2,5

2.2. Growing stock – by stands structure, 2007¹⁾

Stands structure	Area		Number of trees			Volume			Volume yield			
	ha	%	Units	%	Units/ha	m ³	%	m ³ /ha	m ³	%	m ³ /ha	piv
Even-aged stands	2063200,0	91,6	2019911240,0	95,5	979,0	300847554,9	83,0	145,8	7841461,0	86,4	3,8	2,6
Uneven-aged stands	169200,0	7,5	81435612,7	3,9	481,3	52873251,3	14,6	312,5	1048795,0	11,6	6,2	2,0
Selective stands	18800,0	0,8	12983422,7	0,6	690,6	8099889,7	2,2	430,8	180014,5	2,0	9,6	2,2
Rainforests	1200,0	0,1	305577,5	0,0	254,6	666721,7	0,2	555,6	9502,5	0,1	7,9	1,4
Total	2252400,0	100,0	2114635852,9	100,0	938,8	362487417,6	100,0	160,9	9079773,0	100,0	4,0	2,5

2.3. Growing stock – stands naturalness, 2007¹⁾

Naturalness	Area		Number of trees			Volume			Volume yield			
	ha	%	Units	%	Units/ha	m ³	%	m ³ /ha	m ³	%	m ³ /ha	piv
Forests with no intervention of man	1200,0	0,1	305577,5	0,0	254,6	666721,7	0,2	555,6	9502,5	0,1	7,9	1,4
Semi-natural forests	2076400,0	92,1	1957726093,2	92,6	942,8	338033455,3	93,3	162,8	7836649,0	86,3	3,8	2,3
Plantations	174800,0	7,8	156604182,2	7,4	895,9	23787240,6	6,6	136,1	1233621,0	13,6	7,1	5,2
Total	2252400,0	100,0	2114635852,9	100,0	938,8	362487417,6	100,0	160,9	9079772,0	100,0	4,0	2,5

¹⁾ Data are obtained from the Ministry of Agriculture, Forestry and Water Management – Forest Administration.

2.4. Growing stock – by stands origin, 2007¹⁾

Area	Number of trees		Volume			Volume yield			Volume yield			
	ha	%	Units	%	Units/ha	m ³	%	m ³ /ha	m ³	%	m ³ /ha	piv
Total												
High stands	621200,0	27,6	370425879,9	17,5	596,3	157511262,8	43,5	253,6	3387959,0	37,3	5,5	2,2
Natural coppices	1456400,0	64,7	1587605790,8	75,1	1,090,1	181188914,1	50,0	124,4	4458193,0	49,1	3,1	2,5
Artificially grown stands	174800,0	7,8	156604182,2	7,4	895,9	23787240,6	6,6	136,1	1233621,0	13,6	7,1	5,2
Total	2252400,0	100,0	2114635852,9	100,0	938,8	362487417,6	100,0	160,9	9079772,0	100,0	4,0	2,5
State-owned												
High stands	368400,0	41,1	216266,234,0	28,2	587,0	99124740,0	56,3	269,1	2091366,0	49,3	5,7	2,1
Natural coppices	426800,0	47,6	465907315,0	60,7	1,092,0	61510286,0	35,0	144,1	1370707,0	32,3	3,2	2,2
Artificially grown stands	101200,0	11,3	85957530,0	11,2	849,0	15330854,0	8,7	151,5	779141,0	18,4	7,7	5,1
Total	896400,0	100,0	768131078,0	100,0	857,0	175965880,0	100,0	196,3	4241214,0	100,0	4,7	2,4
Private ownership												
High stands	894400,0	76,1	994741562,0	83,8	1112,0	104304069,0	64,1	116,6	2723,223,0	64,6	3,0	2,6
Natural coppices	230400,0	19,6	141432799,0	11,9	614,0	53060274,0	32,6	230,3	1195,732,0	28,4	5,2	2,3
Artificially grown stands	50400,0	4,3	50620189,0	4,3	1004,0	5456579,0	3,4	108,3	294066,0	7,0	5,8	5,4
Total	1175200,0	100,0	1186794550,0	100,0	1010,0	162820922,0	100,0	138,5	4213022,0	100,0	3,6	2,6
Other ownership												
High stands	135200,0	74,8	126956,914,0	79,5	939,0	15374,560,0	64,9	113,7	364263,0	58,2	2,7	2,4
Natural coppices	22400,0	12,4	12726847,0	8,0	568,0	5326,249,0	22,5	237,8	100860,0	16,1	4,5	1,9
Artificially grown stands	23200,0	12,8	20026464,0	12,5	863,0	2999,807,0	12,7	129,3	160414,0	25,6	6,9	5,3
Total	180800,0	100,0	159710225,0	100,0	883,0	23700615,0	100,0	131,1	625537,0	100,0	3,5	2,6

¹⁾ Data are obtained from the Ministry of Agriculture, Forestry and Water Management – Forest Administration.

2.5. Growing stock – by degradation degree, 2007¹⁾

Stands degradation degree	Area		Number of trees			Volume			Volume yield			
	ha	%	Units	%	Units/ha	m ³	%	m ³ /ha	m ³	%	m ³ /ha	piv
Total												
Preserved stands	1589200,0	70,6	1942228767,0	91,8	1222,1	252648981,5	69,7	159,0	7121335,0	78,4	4,5	2,8
Thinned stands	608000,0	27,0	168329122,1	8,0	276,9	105444194,6	29,1	173,4	1879913,0	20,7	3,1	1,8
Devastated stands	55200,0	2,5	4077963,8	0,2	73,9	4394241,5	1,2	79,6	78524,9	0,9	1,4	1,8
Total	2252400,0	100,0	2114635852,9	100,0	938,8	362487417,6	100,0	160,9	9079772,0	100,0	4,0	2,5
State-owned												
Preserved stands	605200,0	67,5	695297103,6	90,5	1148,9	115752756,5	65,8	191,3	3177908,0	74,9	5,3	2,7
Thinned stands	267200,0	29,8	71117284,0	9,3	266,2	57563884,5	32,7	215,4	1014772,0	23,9	3,8	1,8
Devastated stands	24000,0	2,7	1716690,7	0,2	71,5	2649239,4	1,5	110,4	48534,5	1,1	2,0	1,8
Total	896400,0	100,0	768131078,3	100,0	856,9	175965880,5	100,0	196,3	4241214,0	100,0	4,7	2,4
Private ownership												
Preserved stands	863200,0	73,5	1104318469,4	93,1	1279,3	120650953,1	74,1	139,8	3456457,0	82,0	4,0	2,9
Thinned stands	288800,0	24,6	80772831,1	6,8	279,7	41128799,2	25,3	142,4	738676,0	17,5	2,6	1,8
Devastated stands	23200,0	2,0	1703249,3	0,1	73,4	1041169,5	0,6	44,9	17889,0	0,4	0,8	1,7
Total	1175200,0	100,0	1186794549,8	100,0	1009,9	162820921,8	100,0	138,5	4213022,0	100,0	3,6	2,6
Other ownership												
Preserved stands	120800,0	66,8	142613194,1	89,3	1180,6	16245271,9	68,5	134,5	486970,9	77,8	4,0	3,0
Thinned stands	52000,0	28,8	16439007,0	10,3	316,1	6751510,8	28,5	129,8	126464,9	20,2	2,4	1,9
Devastated stands	8000,0	4,4	658023,7	0,4	82,3	703832,7	3,0	88,0	12,101,4	1,9	1,5	1,7
Total	180800,0	100,0	159710224,8	100,0	883,4	23700615,3	100,0	131,1	625537,3	100,0	3,5	2,6

¹⁾ Data are obtained from the Ministry of Agriculture, Forestry and Water Management – Forest Administration.

2.6. Growing stock – by stands composition, 2007¹⁾

Stands composition	Area		Number of trees			Volume			Volume yield			
	ha	%	Units	%	Units/ha	m ³	%	m ³ /ha	m ³	%	m ³ /ha	piv
Total												
Pure stands of broadleaved	1328000,0	59,0	1133592012,1	53,6	853,6	227074348,3	62,6	171,0	5157725,0	56,8	3,9	2,3
Mixed stands of broadleaved	660800,0	29,3	744743040,6	35,2	1127,0	84527241,0	23,3	127,9	2046077,0	22,5	3,1	2,4
Mixed stands of broadleaved and coniferous	54000,0	2,4	52662037,8	2,5	975,2	11693073,3	3,2	216,5	309848,4	3,4	5,7	2,6
Mixed stands of coniferous	14000,0	0,6	12502875,3	0,6	893,1	4027565,9	1,1	287,7	127739,4	1,4	9,1	3,2
Pure stands of coniferous	195600,0	8,7	171135887,2	8,1	874,9	35165189,1	9,7	179,8	1438384,0	15,8	7,4	4,1
Total	2252400,0	100,0	2114635852,9	100,0	938,8	362487417,6	100,0	160,9	9079773,0	100,0	4,0	2,5
State-owned												
Pure stands of broadleaved	544800,0	60,8	416281505,0	54,2	764,0	114100352,0	64,8	209,4	2451548,0	57,8	4,5	2,1
Mixed stands of broadleaved	190400,0	21,2	207428193,0	27,0	1089,0	28517059,0	16,2	149,8	620090,0	14,6	3,3	2,2
Pure stands of coniferous	117600,0	13,1	102628396,0	13,4	873,0	22185160,0	12,6	188,6	868771,0	20,5	7,4	3,9
Mixed stands of broadleaved and coniferous	33200,0	3,7	33743366,0	4,4	1016,0	7861492,0	4,5	236,8	203749,0	4,8	6,1	2,6
Mixed stands of coniferous	10400,0	1,2	8049618,0	1,0	774,0	3301817,0	1,9	317,5	97056,0	2,3	9,3	2,9
Total	896400,0	100,0	768131078,0	100,0	857,0	175965880,0	100,0	196,3	4241214,0	100,0	4,7	2,4
Private ownership												
Pure stands of broadleaved	676400,0	57,6	636400293,0	53,6	941,0	98268487,0	60,4	145,3	2356947,0	55,9	3,5	2,4
Mixed stands of broadleaved	411600,0	35,0	473396961,0	39,9	1150,0	49263517,0	30,3	119,7	1251833,0	29,7	3,0	2,5
Pure stands of coniferous	66000,0	5,6	57010770,0	4,8	864,0	11125753,0	6,8	168,6	481968,0	11,4	7,3	4,3
Mixed stands of broadleaved and coniferous	18000,0	1,5	16018515,0	1,3	890,0	3455982,0	2,1	192,0	93104,0	2,2	5,2	2,7
Mixed stands of coniferous	3200,0	0,3	3968011,0	0,3	1240,0	707184,0	0,4	221,0	29170,0	0,7	9,1	4,1
Total	1175200,0	100,0	1186794550,0	100,0	1010,0	162820922,0	100,0	138,5	4213022,0	100,0	3,6	2,6
Other ownership												
Pure stands of broadleaved	106800,0	59,1	80910214,0	50,7	758,0	14705509,0	62,0	137,7	349230,0	55,8	3,3	2,4
Mixed stands of broadleaved	58800,0	32,5	63917887,0	40,0	1087,0	6746665,0	28,5	114,7	174154,0	27,8	3,0	2,6
Pure stands of coniferous	12000,0	6,6	11496722,0	7,2	958,0	1854276,0	7,8	154,5	87645,0	14,0	7,3	4,7
Mixed stands of broadleaved and coniferous	2800,0	1,5	2900157,0	1,8	1036,0	375599,0	1,6	134,1	12994,0	2,1	4,6	3,4
Mixed stands of coniferous	400,0	0,2	485246,0	0,3	1213,0	18565,0	0,1	46,4	1514,0	0,2	3,8	8,2
Total	180800,0	100,0	159710225,0	100,0	883,0	23700615,0	100,0	131,1	625537,0	100,0	3,5	2,6

¹⁾ Data are obtained from the Ministry of Agriculture, Forestry and Water Management – Forest Administration.

2.7. Growing stock – by tree species stands, 2007¹⁾

Tree species stands	Area		Number of trees			Volume			Volume yield			
	ha	%	Units	%	Units/ha	m ³	%	m ³ /ha	m ³	%	m ³ /ha	piv
Total												
Beech	660400,0	29,3	480793686,0	22,7	728,0	153836670,0	42,4	232,9	2928838,0	32,3	4,4	1,9
Turkey oak	345200,0	15,3	342945561,0	16,2	993,0	49564926,0	13,7	143,6	1161647,0	12,8	3,4	2,4
Sessil oak	173200,0	7,7	163395654,0	7,7	943,0	21596056,0	6,0	124,7	541823,0	6,0	3,1	2,5
Hungarian oak	159600,0	7,1	178122326,0	8,4	1116,0	21086655,0	5,8	132,1	533060,0	5,9	3,3	2,5
Spruce	86400,0	3,8	66535201,0	3,1	770,0	18926036,0	5,2	219,1	607062,0	6,7	7,0	3,2
Pine tree	126000,0	5,6	122672069,0	5,8	974,0	16450802,0	4,5	130,6	887641,0	9,8	7,0	5,4
Birch, aspen and black locust	223200,0	9,9	244614970,0	11,6	1096,0	13402128,0	3,7	60,0	617187,0	6,8	2,8	4,7
Hornbeam	118800,0	5,3	175449242,0	8,3	1477,0	13266577,0	3,7	111,7	297748,0	3,3	2,5	2,2
English oak	32400,0	1,4	16359940,0	0,8	505,0	10118764,0	2,8	312,3	177854,0	2,0	5,5	1,8
Fir	25600,0	1,1	17989412,0	0,9	703,0	9838863,0	2,7	384,3	225515,0	2,5	8,8	2,3
Poplar	48000,0	2,1	16648664,0	0,8	347,0	7816476,0	2,2	162,8	398269,0	4,4	8,3	5,1
Linden	30400,0	1,3	30556001,0	1,4	1005,0	6133564,0	1,7	201,8	120698,0	1,3	4,0	2,0
Narrow-leaved ash	25200,0	1,1	23527690,0	1,1	934,0	5978815,0	1,6	237,3	162518,0	1,8	6,4	2,7
Oriental hornbeam, hop hornbeam and manna ash	87200,0	3,9	129961443,0	6,1	1490,0	4794933,0	1,3	55,0	133127,0	1,5	1,5	2,7
Other broadleaved	53600,0	2,4	57254930,0	2,7	1068,0	3283554,0	0,9	61,3	102053,0	1,1	1,9	3,1
Willow	22400,0	1,0	9714986,0	0,5	434,0	2174792,0	0,6	97,1	52369,0	0,6	2,3	2,4
Ash, maple	12800,0	0,6	14736590,0	0,7	1151,0	1583276,0	0,4	123,7	43111,0	0,5	3,4	2,7
Other coniferous	5200,0	0,2	5974626,0	0,3	1149,0	1054331,0	0,3	202,8	42235,0	0,5	8,1	4,0
Downy oak	10400,0	0,5	12554416,0	0,6	1207,0	907212,0	0,3	87,2	27532,0	0,3	2,6	3,0
Alder	6400,0	0,3	4828446,0	0,2	754,0	672989,0	0,2	105,2	19486,0	0,2	3,0	2,9
Total	2252400,0	100,0	2114635853,0	100,0	939,0	362487418,0	100,0	160,9	9079773,0	100,0	4,0	2,5
State-ownership												
Beech	358400,0	40,0	248566349,0	32,4	694,0	90233035,0	51,3	251,8	1685104,0	39,7	4,7	1,9
Spruce	56400,0	6,3	43398430,0	5,6	769,0	12987957,0	7,4	230,3	407812,0	9,6	7,2	3,1
Turkey oak	76400,0	8,5	80231697,0	10,4	1050,0	11744502,0	6,7	153,7	264713,0	6,2	3,5	2,3
Sessile oak	70000,0	7,8	62028951,0	8,1	886,0	9698973,0	5,5	138,6	228924,0	5,4	3,3	2,4
Pine	70400,0	7,9	69688779,0	9,1	990,0	9421890,0	5,4	133,8	494484,0	11,7	7,0	5,2
Fir	16800,0	1,9	11187918,0	1,5	666,0	6800457,0	3,9	404,8	152187,0	3,6	9,1	2,2
English oak	18000,0	2,0	6549794,0	0,9	364,0	6672711,0	3,8	370,7	107449,0	2,5	6,0	1,6
Hornbeam	45600,0	5,1	71066351,0	9,3	1558,0	5427149,0	3,1	119,0	116940,0	2,8	2,6	2,2
Poplar	28400,0	3,2	6200732,0	0,8	218,0	5307574,0	3,0	186,9	282225,0	6,7	9,9	5,3
Hungarian oak	29600,0	3,3	31099963,0	4,0	1051,0	4094513,0	2,3	138,3	99168,0	2,3	3,4	2,5
Linden	11200,0	1,2	8058374,0	1,0	719,0	2944917,0	1,7	262,9	51380,0	1,2	4,6	1,7
Narrow-leaved ash	9600,0	1,1	8156171,0	1,1	850,0	2819204,0	1,6	293,7	75899,0	1,8	7,9	2,7
Birch, aspen, black locust	36000,0	4,0	36389223,0	4,7	1011,0	2342501,0	1,3	65,1	110559,0	2,6	3,1	4,8
Oriental hornbeam, hop hornbeam, manna ash	34400,0	3,8	52140638,0	6,8	1516,0	1802313,0	1,0	52,4	49890,0	1,2	1,5	2,9
Other coniferous	4800,0	0,5	5240088,0	0,7	1092,0	995913,0	0,6	207,5	39176,0	0,9	8,2	4,0
Other broadleaved	12800,0	1,4	13930457,0	1,8	1088,0	785672,0	0,4	61,4	22887,0	0,5	1,8	2,9
Ash and maple tree	4800,0	0,5	4542046,0	0,6	946,0	738729,0	0,4	153,9	19031,0	0,4	4,0	2,6
Downy oak	4800,0	0,5	6751706,0	0,9	1407,0	556671,0	0,3	116,0	17336,0	0,4	3,6	3,1
Willow	6400,0	0,7	1846371,0	0,2	288,0	454795,0	0,3	71,1	12502,0	0,3	2,0	2,8
Alder	1600,0	0,2	1057040,0	0,1	661,0	136406,0	0,1	85,3	3547,0	0,1	2,2	2,6
Total	896400,0	100,0	768131078,0	100,0	857,0	175965880,0	100,0	196,3	4241214,0	100,0	4,7	2,4

¹⁾ Data are obtained from the Ministry of Agriculture, Forestry and Water Management – Forest Administration.

2.7. Growing stock – by tree species stands, 2007¹⁾ (continued)

Tree species stands	Area		Number of trees			Volume			Volume yield			
	ha	%	Units	%	Units/ha	m ³	%	m ³ /ha	m ³	%	m ³ /ha	piv
Private ownership												
Beech	260400,0	22,2	201640575,0	17,0	774,0	54765386,0	33,6	210,3	1093156,0	25,9	4,2	2,0
Turkey oak	240800,0	20,5	237299102,0	20,0	985,0	34311346,0	21,1	142,5	817540,0	19,4	3,4	2,4
Hungarian oak	118800,0	10,1	130654089,0	11,0	1100,0	15417957,0	9,5	129,8	389343,0	9,2	3,3	2,5
Sessile oak	88000,0	7,5	88927704,0	7,5	1011,0	10336052,0	6,3	117,5	277169,0	6,6	3,1	2,6
Birch, aspen, black locust	164000,0	14,0	186742047,0	15,7	1139,0	9844141,0	60	60,0	453118,0	10,8	28	4,7
Hornbeam	65600,0	5,6	94736388,0	8,0	1444,0	7174943,0	4,4	109,4	165724,0	3,9	2,5	2,3
Pine	44000,0	3,7	41946350,0	3,5	953,0	5524405,0	3,4	125,6	314077,0	7,5	7,1	5,7
Spruce	28000,0	2,4	20305935,0	1,7	725,0	5397164,0	3,3	192,8	182132,0	4,3	6,5	3,4
English oak	12000,0	1,0	8421554,0	0,7	702,0	3082579,0	1,9	256,9	62567,0	1,5	5,2	2,0
Narrow-leaved ash	15200,0	1,3	15200339,0	1,3	1000,0	3040991,0	1,9	200,1	83719,0	2,0	5,5	2,7
Fir	8800,0	0,7	6801495,0	0,6	773,0	3038406,0	1,9	345,3	73329,0	1,7	8,3	2,4
Oriental hornbeam, hop hornbeam, manna ash	48400,0	4,1	73958645,0	6,2	1528,0	2881562,0	1,8	59,5	80421,0	1,9	1,7	2,9
Other broadleaved	33600,0	2,9	34123863,0	2,9	1016,0	2083075,0	1,3	62,0	61060,0	1,4	1,8	2,9
Linden	13200,0	1,1	18970753,0	1,6	1437,0	1966033,0	1,2	148,9	46413,0	1,1	3,5	2,4
Poplar	8800,0	0,7	5040287,0	0,4	573,0	1279738,0	0,8	145,4	43450,0	1,0	4,9	3,4
Willow	9200,0	0,8	4043139,0	0,3	439,0	1112200,0	0,7	120,9	22319,0	0,5	2,4	2,0
Ash and maple	7600,0	0,6	10059938,0	0,8	1324,0	828524,0	0,5	109,0	23642,0	0,6	3,1	2,8
Alder	4000,0	0,3	3313351,0	0,3	828,0	472333,0	0,3	118,1	14130,0	0,3	3,5	3,0
Downy oak	4400,0	0,4	3874459,0	0,3	881,0	205670,0	0,1	46,7	6656,0	0,2	1,5	3,2
Other coniferous	400,0	0,0	734537,0	0,1	1836,0	58418,0	0,0	146,0	3059,0	0,1	7,6	5,2
Total	1175200,0	100,0	1186794550,0	100,0	1010,0	162820922,0	100,0	138,5	4213022,0	100,0	3,6	2,6
Other ownership												
Beech	41600,0	23,0	30586762,0	19,2	735,0	8838250,0	37,3	212,5	150578,0	24,1	3,6	1,7
Turkey oak	28000,0	15,5	25414761,0	15,9	908,0	3509079,0	14,8	125,3	79394,0	12,7	2,8	2,2
Hungarian oak	11200,0	6,2	16368274,0	10,2	1461,0	1574185,0	6,6	140,6	44549,0	7,1	4,0	2,8
Sessile oak	15200,0	8,4	12438999,0	7,8	818,0	1561032,0	6,6	102,7	35729,0	5,7	2,4	2,3
Pine	11600,0	6,4	11036941,0	6,9	951,0	1504507,0	6,3	129,7	79080,0	12,6	6,8	5,2
Poplar	10800,0	6,0	5407645,0	3,4	501,0	1229164,0	5,2	113,8	72593,0	11,6	6,7	5,9
Linden	6000,0	3,3	3526873,0	2,2	588,0	1222615,0	5,2	203,8	22905,0	3,7	3,8	1,9
Birch, aspen, black locust	23200,0	12,8	21483700,0	13,5	926,0	1215485,0	5,1	52,4	53511,0	8,6	2,3	4,4
Hornbeam	7600,0	4,2	9646504,0	6,0	1269,0	664486,0	2,8	87,4	15083,0	2,4	2,0	2,3
Willow	6800,0	3,8	3825476,0	2,4	563,0	607797,0	2,6	89,4	17547,0	2,8	2,6	2,9
Spruce	2000,0	1,1	2830836,0	1,8	1415,0	540915,0	2,3	270,5	17118,0	2,7	8,6	3,2
Other broadleaved	7200,0	4,0	9200609,0	5,8	1278,0	414807,0	1,8	57,6	18107,0	2,9	2,5	4,3
English oak	2400,0	1,3	1388592,0	0,9	579,0	363474,0	1,5	151,4	7838,0	1,3	3,3	2,2
Downy oak	1200,0	0,7	1928251,0	1,2	1607,0	144871,0	0,6	120,7	3540,0	0,6	3,0	2,5
Narrow-leaved ash	400,0	0,2	171180,0	0,1	428,0	118620,0	0,5	296,5	2900,0	0,5	7,3	2,5
Oriental hornbeam, hop hornbeam and manna ash	4400,0	2,4	3862160,0	2,4	878,0	111058,0	0,5	25,2	2816,0	0,5	0,6	2,4
Alder	800,0	0,4	458056,0	0,3	573,0	64250,0	0,3	80,3	1809,0	0,3	2,3	2,9
Ash and maple	400,0	0,2	134607,0	0,1	337,0	16022,0	0,1	40,1	438,0	0,1	1,1	2,7
Total	180800,0	100,0	159710225,0	100,0	883,0	23700615,0	100,0	131,1	625537,0	100,0	3,5	2,6

¹⁾ Data are obtained from the Ministry of Agriculture, Forestry and Water Management – Forest Administration.

2.8. Growing stock – by tree species, 2007¹⁾

Tree species	Number of trees		Volume		Volume yield		
	Units	%	m ³	%	m ³	%	piv
Total							
Beech	436581955,0	20,6	146850828,0	40,5	2781812,0	30,6	1,9
Turkey oak	234088620,0	11,1	46980446,0	13,0	1034876,0	11,4	2,2
Sessile oak	129994747,0	6,1	21542890,0	5,9	553735,0	6,1	2,6
Hungarian oak	153215803,0	7,2	20986465,0	5,8	518767,0	5,7	2,5
Hornbeam	254122298,0	12,0	15157240,0	4,2	334572,0	3,7	2,2
Black locust	218845449,0	10,3	11243944,0	3,1	516857,0	5,7	4,6
English oak	10996463,0	0,5	9242373,0	2,5	157886,0	1,7	1,7
EU poplar	6489959,0	0,3	6137862,0	1,7	338272,0	3,7	5,5
Narrow-leafed ash	15416856,0	0,7	5792311,0	1,6	153519,0	1,7	2,7
Large-leafed linden	16763340,0	0,8	3535861,0	1,0	70651,0	0,8	2,0
Manna ash	103786655,0	4,9	3505758,0	1,0	102158,0	1,1	2,9
Field maple	47615184,0	2,3	3181303,0	0,9	73152,0	0,8	2,3
Other broadleaved	45576148,0	2,2	2942000,0	0,8	90189,0	1,0	3,1
Aspen	22521210,0	1,1	2358305,0	0,7	92646,0	1,0	3,9
Willow	6662601,0	0,3	1912086,0	0,5	42819,0	0,5	2,2
Silver linden	5958221,0	0,3	1779096,0	0,5	32162,0	0,4	1,8
Oriental hornbeam	88444273,0	4,2	1717529,0	0,5	55073,0	0,6	3,2
Hop hornbeam	21951640,0	1,0	1480694,0	0,4	33966,0	0,4	2,3
Maple	10862874,0	0,5	1433355,0	0,4	38737,0	0,4	2,7
Cherry	12660326,0	0,6	1292269,0	0,4	32386,0	0,4	2,5
Field elm	18665149,0	0,9	1097943,0	0,3	43101,0	0,5	3,9
Black poplar	1457553,0	0,1	1017364,0	0,3	42236,0	0,5	4,2
Downy oak	12128717,0	0,6	956167,0	0,3	28564,0	0,3	3,0
Littleleaf linden	7525534,0	0,4	944874,0	0,3	20156,0	0,2	2,1
Birch	11642500,0	0,6	874774,0	0,2	33210,0	0,4	3,8
European ash	5982538,0	0,3	767274,0	0,2	21399,0	0,2	2,8
Alder	5079787,0	0,2	763678,0	0,2	22720,0	0,3	3,0
White poplar	1987969,0	0,1	607150,0	0,2	24716,0	0,3	4,1
Norway maple	1693850,0	0,1	417960,0	0,1	9910,0	0,1	2,4
Domestic walnut tree	2546708,0	0,1	314440,0	0,1	10032,0	0,1	3,2
Turkish hazel	2523181,0	0,1	207391,0	0,1	6521,0	0,1	3,1
Scots elm	898618,0	0,0	187079,0	0,1	4173,0	0,0	2,2
American ash	6482204,0	0,3	157576,0	0,0	4453,0	0,0	2,8
Eastern black walnut	336701,0	0,0	154850,0	0,0	4169,0	0,0	2,7
Chequer tree	1983424,0	0,1	110265,0	0,0	2480,0	0,0	2,2
Balkan maple	816528,0	0,0	95318,0	0,0	3179,0	0,0	3,3
Boxelder	1090309,0	0,1	92276,0	0,0	2693,0	0,0	2,9
European nettle tree	940783,0	0,0	55588,0	0,0	1694,0	0,0	3,0
European white elm	783258,0	0,0	32297,0	0,0	1548,0	0,0	4,8
Mountain ash	5659,0	0,0	3377,0	0,0	36,0	0,0	1,1
Broadleaved – total	1927125592,0	91,1	317930256,0	87,7	7341225,0	80,9	2,3
Spruce	57532098,0	2,7	18810547,0	5,2	605246,0	6,7	3,2
Fir	13797216,0	0,7	8304924,0	2,3	199851,0	2,2	2,4
Black pine	84964004,0	4,0	12659027,0	3,5	714858,0	7,9	5,6
Scots pine	26177724,0	1,2	3775430,0	1,0	176870,0	1,9	4,7
Douglas fir	1641064,0	0,1	511151,0	0,1	16141,0	0,2	3,2
Eastern white pine	2079983,0	0,1	355416,0	0,1	18708,0	0,2	5,3
Larches	995956,0	0,0	107760,0	0,0	5167,0	0,1	4,8
Yew	12732,0	0,0	2395,0	0,0	83,0	0,0	3,5
Other coniferous	309482,0	0,0	30516,0	0,0	1620,0	0,0	5,3
Coniferous – total	187510259,0	8,9	44557166,0	12,3	1738544,0	19,1	3,9
Total	2114635853,0	100,0	362487418,0	100,0	9079770,0	100,0	2,5

¹⁾ Data are obtained from the Ministry of Agriculture, Forestry and Water Management – Forest Administration.

2.8. Growing stock – by tree species, 2007¹⁾ (continued)

Tree species	Number of trees		Volume		Volume yield		
	Units	%	m ³	%	m ³	%	piv
State-owned							
Beech	228073199,0	29,7	86738122,0	49,3	1613707,0	38,0	1,9
Turkey oak	55128054,0	7,2	11899245,0	6,8	245565,0	5,8	2,1
Sessile oak	45953009,0	6,0	9374299,0	5,3	225260,0	5,3	2,4
English oak	3869887,0	0,5	6265219,0	3,6	98627,0	2,3	1,6
Hornbeam	92849172,0	12,1	6143002,0	3,5	128082,0	3,0	2,1
EU poplar	4182828,0	0,5	4802569,0	2,7	262394,0	6,2	5,5
Hungarian oak	28089981,0	3,7	3992936,0	2,3	96824,0	2,3	2,4
Narrow-leaved ash	5929912,0	0,8	2904737,0	1,7	76485,0	1,8	2,6
Broadleaved linden	4745192,0	0,6	1853601,0	1,1	328640	0,8	1,8
Black locust	31176940,0	4,1	1766832,0	1,0	81288,0	1,9	4,6
Manna ash	38330172,0	5,0	1401173,0	0,8	40393,0	1,0	2,9
Field maple	14561752,0	1,9	978908,0	0,6	22996,0	0,5	2,3
Other broadleaved	12817458,0	1,7	898711,0	0,5	25094,0	0,6	2,8
Oriental hornbeam	39724623,0	5,2	821099,0	0,5	25628,0	0,6	3,1
Maple	4101092,0	0,5	801980,0	0,5	19707,0	0,5	2,5
Silver linden	1678115,0	0,2	784452,0	0,4	13154,0	0,3	1,7
Aspen	5617845,0	0,7	766442,0	0,4	18039,0	0,4	2,4
Littleleaf linden	1687719,0	0,2	468468,0	0,3	8743,0	0,2	1,9
Downy oak	4355836,0	0,6	453326,0	0,3	13199,0	0,3	2,9
Willow	2039737,0	0,3	436543,0	0,2	12383,0	0,3	2,8
Birch	6409556,0	0,8	397875,0	0,2	15392,0	0,4	3,9
Cherry	2749171,0	0,4	395023,0	0,2	8434,0	0,2	2,1
Hop hornbeam	8587250,0	1,1	373603,0	0,2	8974,0	0,2	2,4
European ash	1725464,0	0,2	335465,0	0,2	8371,0	0,2	2,5
Black poplar	988883,0	0,1	321035,0	0,2	18823,0	0,4	5,9
Norway maple	938139,0	0,1	232434,0	0,1	5788,0	0,1	2,5
White poplar	499552,0	0,1	171967,0	0,1	6568,0	0,2	3,8
Fiel elm	2600824,0	0,3	169122,0	0,1	6301,0	0,1	3,7
Eastern black walnut	336701,0	0,0	154850,0	0,1	4169,0	0,1	2,7
Alder	926638,0	0,1	140464,0	0,1	3654,0	0,1	2,6
Scots elm	523443,0	0,1	119574,0	0,1	2427,0	0,1	2,0
Turkish hazel	908356,0	0,1	114966,0	0,1	3661,0	0,1	3,2
Chequer tree	1856100,0	0,2	96968,0	0,1	2232,0	0,1	2,3
Boxelder	936106,0	0,1	82583,0	0,0	2269,0	0,1	2,7
Balkan maple	420169,0	0,1	64666,0	0,0	2177,0	0,1	3,4
Domestic walnut	376424,0	0,0	26350,0	0,0	982,0	0,0	3,7
American Ash	43856,0	0,0	9068,0	0,0	155,0	0,0	1,7
European white elm	38197,0	0,0	6008,0	0,0	154,0	0,0	2,6
European nettle tree	166936,0	0,0	5023,0	0,0	187,0	0,0	3,7
Broadleaved – total	655944288,0	85,4	146768708,0	83,4	3161150,0	74,5	2,2
Spruce	37491564,0	4,9	12978042,0	7,4	410144,0	9,7	3,2
Black pine	43727207,0	5,7	6824219,0	3,9	373341,0	8,8	5,5
Fir	8908653,0	1,2	5750755,0	3,3	136177,0	3,2	2,4
Scots pine	17751572,0	2,3	2753477,0	1,6	124056,0	2,9	4,5
Douglas fir	1526473,0	0,2	479072,0	0,3	15253,0	0,4	3,2
Larches	995956,0	0,1	107760,0	0,1	5167,0	0,1	4,8
Eastern white pine	1785365,0	0,2	303845,0	0,2	15926,0	0,4	5,2
Coniferous – total	112186790,0	14,6	29197170,0	16,6	1080064,0	25,5	3,7
Total	768131078,0	100,0	175965880,0	100,0	4241214,0	100,0	2,4

¹⁾ Data are obtained from the Ministry of Agriculture, Forestry and Water Management – Forest Administration.

2.8. Growing stock – by tree species, 2007¹⁾ (continued)

Tree species	Number of trees		Volume		Volume yield		
	Units	%	m ³	%	m ³	%	piv
Private ownership							
Beech	181582212,0	15,3	52056827,0	32,0	1031635,0	24,5	2,0
Turkey oak	159950718,0	13,5	31878669,0	19,6	718607,0	17,1	2,3
Hungarian oak	110732864,0	9,3	15425563,0	9,5	380019,0	9,0	2,5
Sessile oak	73959237,0	6,2	10513292,0	6,5	290649,0	6,9	2,8
Black locust	168954420,0	14,2	8503970,0	5,2	391778,0	9,3	4,6
Hornbeam	145899037,0	12,3	8078194,0	5,0	185381,0	4,4	2,3
Narrow-leafed ash	9158731,0	0,8	2779018,0	1,7	74303,0	1,8	2,7
English oak	6407889,0	0,5	2696575,0	1,7	53051,0	1,3	2,0
Manna ash	60838247,0	5,1	1959183,0	1,2	57850,0	1,4	3,0
Field maple	28030037,0	2,4	1859181,0	1,1	43712,0	1,0	2,4
Other broadleaved	28051818,0	2,4	1681153,0	1,0	53942,0	1,3	3,2
Broadleaved linden	10168369,0	0,9	1450157,0	0,9	32299,0	0,8	2,2
Aspen	15057531,0	1,3	1350345,0	0,8	67822,0	1,6	5,0
Hop hornbeam	13019200,0	1,1	1089321,0	0,7	24556,0	0,6	2,3
Willow	2065932,0	0,2	984323,0	0,6	16803,0	0,4	1,7
Oriental hornbeam	45699243,0	3,9	849633,0	0,5	27827,0	0,7	3,3
Field elm	14590196,0	1,2	846079,0	0,5	33417,0	0,8	3,9
Cherry	8784360,0	0,7	787064,0	0,5	21250,0	0,5	2,7
Maple	6682559,0	0,6	599435,0	0,4	18400,0	0,4	3,1
Alder	3600806,0	0,3	551563,0	0,3	16991,0	0,4	3,1
EU poplar	502222,0	0,0	451469,0	0,3	13991,0	0,3	3,1
Birch	4737316,0	0,4	394226,0	0,2	15949,0	0,4	4,0
Black poplar	222510,0	0,0	387069,0	0,2	9862,0	0,2	2,5
European ash	4105915,0	0,3	379295,0	0,2	11863,0	0,3	3,1
Downy oak	6352511,0	0,5	377669,0	0,2	12289,0	0,3	3,3
White poplar	1242257,0	0,1	367715,0	0,2	16339,0	0,4	4,4
Silver linden	1681283,0	0,1	289715,0	0,2	5871,0	0,1	2,0
Domestic walnut	1618547,0	0,1	252206,0	0,2	6141,0	0,1	2,4
Littleleaf linden	4802914,0	0,4	249006,0	0,2	6487,0	0,2	2,6
Norway maple	642534,0	0,1	131364,0	0,1	3356,0	0,1	2,6
Turkish hazel	1531661,0	0,1	87297,0	0,1	2712,0	0,1	3,1
Scots elm	356784,0	0,0	62036,0	0,0	1630,0	0,0	2,6
Balkan maple	396359,0	0,0	30652,0	0,0	1001,0	0,0	3,3
European white elm	745061,0	0,1	26288,0	0,0	1394,0	0,0	5,3
American ash	1028495,0	0,1	14177,0	0,0	364,0	0,0	2,6
Chequer tree	127324,0	0,0	13296,0	0,0	248,0	0,0	1,9
Boxelder	154203,0	0,0	9693,0	0,0	424,0	0,0	4,4
European nettle tree	154203,0	0,0	5788,0	0,0	377,0	0,0	6,5
Broadleaved – total	1123635505,0	94,7	149468506,0	91,8	3650590,0	86,7	2,4
Spruce	18416445,0	1,6	5345772,0	3,3	180096,0	4,3	3,4
Black pine	34294123,0	2,9	4738866,0	2,9	282518,0	6,7	6,0
Fir	4888563,0	0,4	2554168,0	1,6	63674,0	1,5	2,5
Scots pine	4828486,0	0,4	597049,0	0,4	30765,0	0,7	5,2
Eastern white pine	294618,0	0,0	51571,0	0,0	2782,0	0,1	5,4
Douglas fir	114592,0	0,0	32079,0	0,0	888,0	0,0	2,8
Other coniferous	309482,0	0,0	30516,0	0,0	1620,0	0,0	5,3
Yew	12732,0	0,0	2395,0	0,0	83,0	0,0	3,5
Coniferous – total	63159041,0	5,3	13352416,0	8,2	562426,0	13,3	4,2
Total	1186794550,0	100,0	162820922,0	100,0	4213022,0	100,0	2,6

¹⁾ Data are obtained from the Ministry of Agriculture, Forestry and Water Management – Forest Administration.

2.8. Growing stock – by tree species, 2007¹⁾ (continued)

Tree species	Number of trees		Volume		Volume yield		
	Units	%	m ³	%	m ³	%	piv
Other ownership							
Beech	26926544,0	16,9	8055879,0	34,0	136471,0	21,8	1,7
Turkey oak	19009848,0	11,9	3202532,0	13,5	70705,0	11,3	2,2
Sessile oak	10082502,0	6,3	1655299,0	7,0	37825,0	6,0	2,3
Hungarian oak	14392958,0	9,0	1567966,0	6,6	41925,0	6,7	2,7
Black locust	18714090,0	11,7	973141,0	4,1	43791,0	7,0	4,5
Hornbeam	15374089,0	9,6	936044,0	3,9	21109,0	3,4	2,3
EU poplar	1804908,0	1,1	883824,0	3,7	61886,0	9,9	7,0
Silver linden	2598823,0	1,6	704929,0	3,0	13137,0	2,1	1,9
Willow	2556931,0	1,6	491220,0	2,1	13633,0	2,2	2,8
Other broadleaved	4706872,0	2,9	362136,0	1,5	11152,0	1,8	3,1
Field maple	5023395,0	3,1	343214,0	1,4	6444,0	1,0	1,9
Black poplar	246160,0	0,2	309259,0	1,3	13551,0	2,2	4,4
English oak	718687,0	0,4	280580,0	1,2	6208,0	1,0	2,2
Aspen	1845833,0	1,2	241518,0	1,0	6786,0	1,1	2,8
Broadleaved linden	1849779,0	1,2	232103,0	1,0	5489,0	0,9	2,4
Littleleaf linden	1034901,0	0,6	227400,0	1,0	4926,0	0,8	2,2
Manna ash	4618236,0	2,9	145402,0	0,6	3915,0	0,6	2,7
American ash	5409853,0	3,4	134331,0	0,6	3934,0	0,6	2,9
Downy oak	1420369,0	0,9	125171,0	0,5	3076,0	0,5	2,5
Cherry	1126796,0	0,7	110181,0	0,5	2702,0	0,4	2,5
Narrow-leafed ash	328213,0	0,2	108556,0	0,5	2731,0	0,4	2,5
Field elm	1474128,0	0,9	82741,0	0,3	3383,0	0,5	4,1
Birch	495629,0	0,3	82672,0	0,3	1869,0	0,3	2,3
Alder	552342,0	0,3	71651,0	0,3	2075,0	0,3	2,9
White poplar	246160,0	0,2	67469,0	0,3	1809,0	0,3	2,7
Norway maple	113177,0	0,1	54162,0	0,2	765,0	0,1	1,4
European ash	151159,0	0,1	52515,0	0,2	1164,0	0,2	2,2
Oriental hornbeam	3020407,0	1,9	46797,0	0,2	1618,0	0,3	3,5
European nettle tree	619643,0	0,4	44777,0	0,2	1130,0	0,2	2,5
Domestic walnut	551737,0	0,3	35885,0	0,2	2909,0	0,5	8,1
Maple	79224,0	0,0	31941,0	0,1	630,0	0,1	2,0
Hop hornbeam	345189,0	0,2	17770,0	0,1	435,0	0,1	2,4
Scots elm	18391,0	0,0	5469,0	0,0	117,0	0,0	2,1
Turkish hazel	83164,0	0,1	5127,0	0,0	148,0	0,0	2,9
Mountain ash	5659,0	0,0	3377,0	0,0	36,0	0,0	1,1
Broadleaved – total	147545796,0	92,4	21693038,0	91,5	529484,0	84,6	2,4
Black pine	6942673,0	4,3	1095942,0	4,6	58999,0	9,4	5,4
Spruce	1624088,0	1,0	486733,0	2,1	15006,0	2,4	3,1
Scots pine	3597667,0	2,3	424904,0	1,8	22049,0	3,5	5,2
Coniferous – total	12164428,0	7,6	2007579,0	8,5	96054,0	15,4	4,8
Total	159710225,0	100,0	23700615,0	100,0	625537,0	100,0	2,6

¹⁾ Data are obtained from the Ministry of Agriculture, Forestry and Water Management – Forest Administration.

2.9. Changes in forest areas²⁾

ha

	Republic of Serbia					...
	Total	Srbija – sever		Srbija – jug		
		Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije		Region Kosovo i Metohija
2014 – as of the end of the year	2237017	61894	130857	980419	1063847	...
Changes in forest areas from 01/01/ 2015 to 31/ 12/ 2017						
Areas enlarged by natural afforestation ³⁾	2163	-	841	1142	180	...
Pure stands	1957	-	837	949	171	...
Broadleaved	1344	-	837	429	78	...
Beech	477	-	-	412	65	...
Oak (all types)	110	-	97	10	3	...
Other hardwood broadleaved	584	-	570	7	7	...
Poplar	126	-	124	-	2	...
Other softwood broadleaved	47	-	46	-	1	...
Coniferous	613	-	-	520	93	...
Spruce	598	-	-	505	93	...
Fir	11	-	-	11	-	...
Black pine	-	-	-	-	-	...
Scots pine	3	-	-	3	-	...
Other coniferous	1	-	-	1	-	...
Mixed stands	206	-	4	193	9	...
Broadleaved	64	-	4	51	9	...
Beech – oak – other broadleaved	9	-	-	4	5	...
Beech – other broadleaved	18	-	-	16	2	...
Oak – other broadleaved	23	-	-	23	-	...
Other broadleaved	14	-	4	8	2	...
Coniferous	113	-	-	113	-	...
Spruce – Fir	87	-	-	87	-	...
Black pine – scots pine	7	-	-	7	-	...
Other coniferous	19	-	-	19	-	...
Broadleaved – coniferous	29	-	-	29	-	...
Beech – spruce – fir	25	-	-	25	-	...
Black pine – Scots pine – oak	-	-	-	-	-	...
Other broadleaved – coniferous	4	-	-	4	-	...
Area enlarged by conventional afforestation ⁴⁾	2056	23	887	877	269	...
Pure stands	2010	21	876	844	269	...
Broadleaved	1174	21	876	129	148	...
Beech	31	-	-	-	31	...
Oak (all types)	141	9	128	4	-	...
Other hardwood broadleaved	247	7	53	109	78	...
Poplar	615	5	555	16	39	...
Other softwood broadleaved	140	-	140	-	-	...
Coniferous	836	-	-	715	121	...
Spruce	450	-	-	405	45	...
Fir	-	-	-	-	-	...
Black pine	308	-	-	250	58	...
Scots pine	69	-	-	56	13	...
Other coniferous	9	-	-	4	5	...
Mixed stands	44	-	11	33	-	...
Broadleaved	12	1	11	-	-	...
Beech – oak – other broadleaved	-	-	-	-	-	...
Beech – other broadleaved	-	-	-	-	-	...
Oak – other broadleaved	11	-	11	-	-	...
Other broadleaved	1	1	-	-	-	...
Coniferous	32	1	-	31	-	...
Spruce – fir	-	-	-	-	-	...
Black pine – Scots pine	7	-	-	7	-	...
Other coniferous	25	1	-	24	-	...
Broadleaved – coniferous	2	-	-	2	-	...
Beech – spruce – fir	-	-	-	-	-	...
Black pine – Scots pine – oak	-	-	-	-	-	...
Other broadleaved – coniferous	2	-	-	2	-	...

²⁾ The survey is carried out every three year.

³⁾ Shown are the areas evenly covered by new growth aged five years and capable of forming an economic forest without artificial intervention.

⁴⁾ Shown are the areas of artificial crops grown in conventional way (seeding or planting), aged three years if at the end of the year the results of afforestation on the area in question is over 30%.



2.9. Changes in forest areas²⁾ (continued)

ha

	Republic of Serbia					
	Total	Srbija – sever		Srbija – jug		
		Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija
Area enlarged by plantation afforestation⁵⁾	1313	104	1170	10	29	...
Pure Stands	1313	104	1170	10	29	...
Broadleaved	1313	104	1170	10	29	...
Beech	-	-	-	-	-	...
Oak (all types)	10	-	10	-	-	...
Other hardwood broadleaved	25	-	-	-	25	...
Poplar	1254	83	1157	10	4	...
Other softwood broadleaved	24	21	3	-	-	...
Coniferous	-	-	-	-	-	...
Spruce	-	-	-	-	-	...
Area enlarged due to corrections based on new measurements	5371	158	2500	7	2706	...
Pure stands	3852	10	1469	4	2369	...
Broadleaved	3795	-	1460	4	2331	...
Beech	408	-	5	4	399	...
Oak (all types)	216	-	216	-	-	...
Other hardwood broadleaved	1984	-	97	-	1887	...
Poplar	938	-	927	-	11	...
Other softwood broadleaved	249	-	215	-	34	...
Coniferous	57	10	9	-	38	...
Spruce	-	-	-	-	-	...
Fir	-	-	-	-	-	...
Black pine	17	4	8	-	5	...
Scots pine	33	-	-	-	33	...
Other coniferous	7	6	1	-	-	...
Mixed stands	1519	148	1031	3	337	...
Broadleaved	1382	125	1030	2	225	...
Beech – oak – other broadleaved	158	-	48	-	110	...
Beech – other – broadleaved	25	11	14	-	-	...
Oak – other broadleaved	1023	72	850	1	100	...
Other broadleaved	176	42	118	1	15	...
Coniferous	77	-	-	-	77	...
Spruce – fir	19	-	-	-	19	...
Black pine – Scots pine	20	-	-	-	20	...
Other coniferous	38	-	-	-	38	...
Broadleaved – coniferous	60	23	1	1	35	...
Beech – spruce – fir	10	-	-	1	9	...
Black pine – Scots pine – oak	-	-	-	-	-	...
Other broadleaved – coniferous	50	23	1	-	26	...
Area enlarged by regulating property-legal relations	2667	-	339	1630	698	...
Pure stands	1658	-	58	1034	566	...
Broadleaved	1129	-	58	523	548	...
Beech	857	-	-	445	412	...
Oak (all types)	77	-	-	67	10	...
Other hardwood broadleaved	43	-	-	4	39	...
Poplar	65	-	-	-	65	...
Other softwood broadleaved	87	-	58	7	22	...
Coniferous	529	-	-	511	18	...
Spruce	493	-	-	475	18	...
Fir	-	-	-	-	-	...
Black pine	8	-	-	8	-	...
Other coniferous	28	-	-	28	-	...

²⁾ The survey is carried out every three year.

⁵⁾ Shown are the areas of artificial crops grown in conventional way (seeding or planting), aged three years if at the end of the year the results of afforestation on the area in question is over 30%.

2.9. Changes in forest areas²⁾ (continued)

	Republic of Serbia						ha
	Total	Srbija – sever			Srbija – jug		
		Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija	
Mixed stands	1009	-	281	596	132	...	
Broadleaved	481	-	281	68	132	...	
Beech – oak – other broadleaved	81	-	-	-	81	...	
Beech – other broadleaved	17	-	-	2	15	...	
Oak – other broadleaved	309	-	281	-	28	...	
Other broadleaved	74	-	-	66	8	...	
Coniferous	450	-	-	450	-	...	
Spruce – fir	450	-	-	450	-	...	
Black pine – Scots pine	-	-	-	-	-	...	
Other coniferous	-	-	-	-	-	...	
Broadleaved – coniferous	78	-	-	78	-	...	
Beech – spruce – fir	78	-	-	78	-	...	
Black pine – Scots pine – oak	-	-	-	-	-	...	
Other broadleaved – coniferous	-	-	-	-	-	...	
Total enlargement covered with forest from 01/01/ 2015 to 31/ 12/ 2017	13570	285	5737	3666	3882	...	
Area diminished by clear cutting⁶⁾	2773	1	2482	115	175	...	
Pure stands	2718	-	2461	82	175	...	
Broadleaved	2643	-	2461	79	103	...	
Beech	79	-	-	30	49	...	
Oak (all types)	39	-	22	17	-	...	
Other hardwood broadleaved	683	-	651	32	-	...	
Poplar	1649	-	1595	-	54	...	
Other softwood broadleaved	193	-	193	-	-	...	
Coniferous	75	-	-	3	72	...	
Spruce	72	-	-	-	72	...	
Black pine	-	-	-	-	-	...	
Other coniferous	3	-	-	3	-	...	
Mixed stands	55	1	21	33	-	...	
Broadleaved	55	1	21	33	-	...	
Beech – oak – other broadleaved	2	-	-	2	-	...	
Beech – other broadleaved	13	-	-	13	-	...	
Oak – other broadleaved	18	-	4	14	-	...	
Other broadleaved	22	1	17	4	-	...	
Coniferous	-	-	-	-	-	...	
Spruce – fir	-	-	-	-	-	...	
Black pine – scots pine	-	-	-	-	-	...	
Other coniferous	-	-	-	-	-	...	
Broadleaved – Coniferous	-	-	-	-	-	...	
Beech – spruce – fir	-	-	-	-	-	...	
Black pine – Scots pine – oak	-	-	-	-	-	...	
Other broadleaved – coniferous	-	-	-	-	-	...	
Area diminished due to fire⁷⁾	157	-	1	149	7	...	
Pure stands	151	-	1	143	7	...	
Broadleaved	23	-	1	15	7	...	
Beech	22	-	-	15	7	...	
Oak (all types)	1	-	1	-	-	...	
Other hardwood broadleaved	-	-	-	-	-	...	
Poplar	-	-	-	-	-	...	
Other softwood broadleaved	-	-	-	-	-	...	
Coniferous	128	-	-	128	-	...	
Spruce	-	-	-	-	-	...	
Black pine	128	-	-	128	-	...	
Scots pine	-	-	-	-	-	...	
Other coniferous	-	-	-	-	-	...	

²⁾ The survey is carried out every three year.

⁶⁾ Shown are the areas on which clear cutting was performed as part of regular management.

⁷⁾ Shown are areas of forests affected by fire if clear cutting of the remaining trees was performed due to fire intensity.

2.9. Changes in forest areas²⁾ (continued)

ha

	Republic of Serbia					
	Total	Srbija – sever		Srbija – jug		
		Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija
Mixed stands	6	-	-	6	-	...
Broadleaved	6	-	-	6	-	...
Beech – oak – other broadleaved	-	-	-	-	-	...
Oak – other broadleaved	6	-	-	6	-	...
Other broadleaved	-	-	-	-	-	...
Coniferous	-	-	-	-	-	...
Spruce – fir	-	-	-	-	-	...
Black pine – Scots pine	-	-	-	-	-	...
Other coniferous	-	-	-	-	-	...
Area diminished by clearing ⁸⁾	62	-	61	-	1	...
Pure stands	62	-	61	-	1	...
Broadleaved	62	-	61	-	1	...
Poplar	3	-	3	-	-	...
Other hardwood broadleaved	1	-	1	-	-	...
Poplar	56	-	55	-	1	...
Other softwood broadleaved	2	-	2	-	-	...
Coniferous	-	-	-	-	-	...
Black pine	-	-	-	-	-	...
Area diminished due to insects, wind and other disturbances ⁹⁾	1528	-	454	189	885	...
Pure stands	1239	-	454	187	598	...
Broadleaved	809	-	446	10	353	...
Beech	335	-	-	10	325	...
Oak	32	-	4	-	28	...
Other hardwood broadleaved	103	-	103	-	-	...
Poplar	254	-	254	-	-	...
Other softwood broadleaved	85	-	85	-	-	...
Coniferous	430	-	8	177	245	...
Spruce	197	-	-	92	105	...
Fir	-	-	-	-	-	...
Black pine	155	-	8	85	62	...
Scots pine	1	-	-	-	1	...
Other coniferous	77	-	-	-	77	...
Mixed stands	289	-	-	2	287	...
Broadleaved	249	-	-	2	247	...
Beech – oak – other broadleaved	110	-	-	-	110	...
Beech – other broadleaved	20	-	-	2	18	...
Oak – other broadleaved	110	-	-	-	110	...
Other broadleaved	9	-	-	-	9	...
Coniferous	40	-	-	-	40	...
Spruce – fir	26	-	-	-	26	...
Black pine – Scots pine	14	-	-	-	14	...
Broadleaved – coniferous	-	-	-	-	-	...
Beech – spruce – fir	-	-	-	-	-	...
Area diminished due to corrections based on new measurements	4132	161	1858	11	2102	...
Pure stands	1621	95	250	10	1266	...
Broadleaved	1443	95	250	10	1088	...
Beech	134	-	10	10	114	...
Oak	1082	44	64	-	974	...
Other hardwood broadleaved	195	51	144	-	-	...
Poplar	6	-	6	-	-	...
Other softwood broadleaved	26	-	26	-	-	...
Coniferous	178	-	-	-	178	...
Spruce	43	-	-	-	43	...
Fir	-	-	-	-	-	...
Black pine	135	-	-	-	135	...
Scots pine	-	-	-	-	-	...
Other coniferous	-	-	-	-	-	...

²⁾ The survey is carried out every three year.

⁸⁾ Shown are the areas on which clear cutting of trees and clearing of stumps were performed, whether a permit is delivered or not by competent authorities.

⁹⁾ Shown are the areas on which trees are damaged to such an extent (due to severe insect infection or plant diseases or due to the effect of natural disasters) that clear cutting had to be performed.

2.9. Changes in forest areas²⁾ (continued)

ha

	Republic of Serbia					
	Total	Srbija – sever		Srbija – jug		
		Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija
Mixed stands	2445	-	1608	1	836	...
Broadleaved	2480	39	1608	1	832	...
Beech – oak – other broadleaved	638	39	266	1	332	...
Beech – other broadleaved	-	-	-	-	-	...
Oak – other broadleaved	1000	-	963	-	37	...
Other broadleaved	842	-	379	-	463	...
Broadleaved – coniferous	23	19	-	-	4	...
Beech – fir	-	-	-	-	-	...
Black pine – Scots pine	17	13	-	-	4	...
Other coniferous	6	6	-	-	-	...
Broadleaved – coniferous	8	8	-	-	-	...
Beech – spruce – fir	-	-	-	-	-	...
Black pine – Scots pine – oak	8	8	-	-	-	...
Area diminished by regulating property-legal relations	4424	26	288	3408	702	...
Pure stands	1871	15	100	1273	483	...
Broadleaved	1355	11	100	774	470	...
Beech	965	-	-	571	394	...
Oak (all)	2251	8	18	1184	76	...
Other hardwood broadleaved	93	1	73	19	-	...
Poplar	6	2	4	-	-	...
Other softwood broadleaved	5	-	5	-	-	...
Coniferous	516	4	-	499	13	...
Spruce	358	-	-	358	-	...
Black pine	152	4	-	135	13	...
Scots pine	6	-	-	6	-	...
Other coniferous	-	-	-	-	-	...
Mixed stands	2553	11	188	2135	219	...
Broadleaved	1365	1	188	957	219	...
Beech – oak – other broadleaved	185	-	1	184	-	...
Beech – other broadleaved	70	-	-	-	70	...
Oak – other broadleaved	589	-	70	453	66	...
Other broadleaved	521	1	117	320	83	...
Coniferous	509	10	-	499	-	...
Spruce – fir	450	-	-	450	-	...
Black pine – Scots pine	28	-	-	28	-	...
Other coniferous	31	10	-	21	-	...
Broadleaved – coniferous	679	-	-	679	-	...
Beech – spruce – fir	679	-	-	679	-	...
Other broadleaved – coniferous	-	-	-	-	-	...
Total diminished areas covered with forests from 01/ 01/ 2015 to 31/ 12/ 2017	13076	188	5144	3872	3872	...
As of the end of 2017	2237511	61991	131450	980213	1063857	...
Pure stands	1489941	38920	71816	608639	770566	...
Broadleaved	941851	38705	70878	480459	351809	...
Beech	635748	668	38	257751	377291	...
Oak (all types)	330164	4542	12958	119837	192827	...
Other hardwood broadleaved	257437	25611	20248	85839	125739	...
Poplar	52752	6530	30558	9642	6022	...
Other softwood broadleaved	29750	1354	7076	7390	13930	...
Coniferous	184090	215	938	128180	54757	...
Spruce	61228	11	1	46967	14249	...
Fir	4575	2	-	3898	675	...
Black pine	92219	142	769	65225	26083	...
Scots pine	15918	12	166	9046	6694	...
Other coniferous	10150	48	2	3044	7056	...

²⁾ The survey is carried out every three year.

2.9. Changes in forest areas²⁾ (continued)

ha

	Republic of Serbia					
	Total	Srbija – sever		Srbija – jug		
		Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija
Mixed stands	747570	23071	59634	371574	293291	...
Broadleaved	652607	22586	57727	291556	280738	...
Beech – oak – other broadleaved	153524	1359	8272	69239	74654	...
Beech – other broadleaved	95643	1510	600	48938	44595	...
Oak – other broadleaved	276170	3065	34624	108919	129562	...
Other broadleaved	127270	16652	14231	64460	31927	...
Coniferous	42279	144	1555	33116	7464	...
Spruce – fir	14394	13	-	13416	965	...
Black pine – Scots pine	22539	60	1379	15623	5477	...
Other coniferous	5346	71	176	4077	1022	...
Broadleaved – coniferous	52684	341	352	46902	5089	...
Beech – spruce – fir	43148	6	-	40052	3090	...
Black pine – Scots pine – oak	4224	105	32	3190	897	...
Other broadleaved – coniferous	5312	230	320	3660	1102	...
Black pine – Scots pine – oak	3236					
Other broadleaved – coniferous	4026					

²⁾ The survey is carried out every three year.



3

Forest exploitation

3.1. Average wood, by fellers (inside and outside forests), 2019

Gross volume, m³

	Felled wood volume								
	Total			Government sector			Private sector		
	Overall	Broad-leaved	Coniferous	Overall	Broad-leaved	Coniferous	Overall	Broad-leaved	Coniferous
REPUBLIC OF SERBIA									
Total	3371190	2935836	435354	2503400	2135101	368299	867790	800735	67055
Ind. and techn. wood	1368649	1091729	276920	1149452	914935	234517	219197	176794	42403
Fuelwood	1648540	1540363	108177	1085751	996109	89642	562789	544254	18535
Residues	354001	303744	50257	268197	224057	44140	85804	79687	6117
Forest enterprises	1657179	1497905	159274	1619698	1461457	158241	37481	36448	1033
Ind. and techn. wood	846693	746315	100378	836041	735807	100234	10652	10508	144
Fuelwood	643274	601995	41279	620495	580010	40485	22779	21985	794
Residues	167212	149595	17617	163162	145640	17522	4050	3955	95
Wood industry	341089	253635	87454	340767	253313	87454	322	322	-
Ind. and techn. wood	159750	103145	56605	159649	103044	56605	101	101	-
Fuelwood	146184	125796	20388	145998	125610	20388	186	186	-
Residues	35155	24694	10461	35120	24659	10461	35	35	-
Other enterprises	246899	188087	58812	215303	157749	57554	31596	30338	1258
Ind. and techn. wood	103612	67216	36396	91063	55439	35624	12549	11777	772
Fuelwood	111527	98305	13222	95918	82887	13031	15609	15418	191
Residues	31760	22566	9194	28322	19423	8899	3438	3143	295
Citizens (retail trade)	1126023	996209	129814	327632	262582	65050	798391	733627	64764
Ind. and techn. wood	258594	175053	83541	62699	20645	42054	195895	154408	41487
Fuelwood	747555	714267	33288	223340	207602	15738	524215	506665	17550
Residues	104924	98506	6418	26643	25952	691	78281	72554	5727
SRBIJA – SEVER									
Beogradski region									
Total	102574	101946	628	94295	93711	584	8279	8235	44
Ind. and techn. wood	68608	68403	205	65324	65150	174	3284	3253	31
Fuelwood	24836	24475	361	20702	20351	351	4134	4124	10
Residues	9130	9068	62	8269	8210	59	861	858	3
Forest enterprises	87864	87297	567	87864	87297	567	-	-	-
Ind. and techn. wood	65196	65022	174	65196	65022	174	-	-	-
Fuelwood	14938	14604	334	14938	14604	334	-	-	-
Residues	7730	7671	59	7730	7671	59	-	-	-
Wood industry	-	-	-	-	-	-	-	-	-
Ind. and techn. wood	-	-	-	-	-	-	-	-	-
Fuelwood	-	-	-	-	-	-	-	-	-
Residues	-	-	-	-	-	-	-	-	-
Other enterprises	500	483	17	500	483	17	-	-	-
Ind. and techn. wood	-	-	-	-	-	-	-	-	-
Fuelwood	492	475	17	492	475	17	-	-	-
Residues	8	8	-	8	8	-	-	-	-
Citizens (retail trade)	14210	14166	44	5931	5931	-	8279	8235	44
Ind. and techn. wood	3412	3381	31	128	128	-	3284	3253	31
Fuelwood	9406	9396	10	5272	5272	-	4134	4124	10
Residues	1392	1389	3	531	531	-	861	858	3



3.1. Average wood, by fellers (inside and outside forests), 2019 (continued)

Gross volume, m³

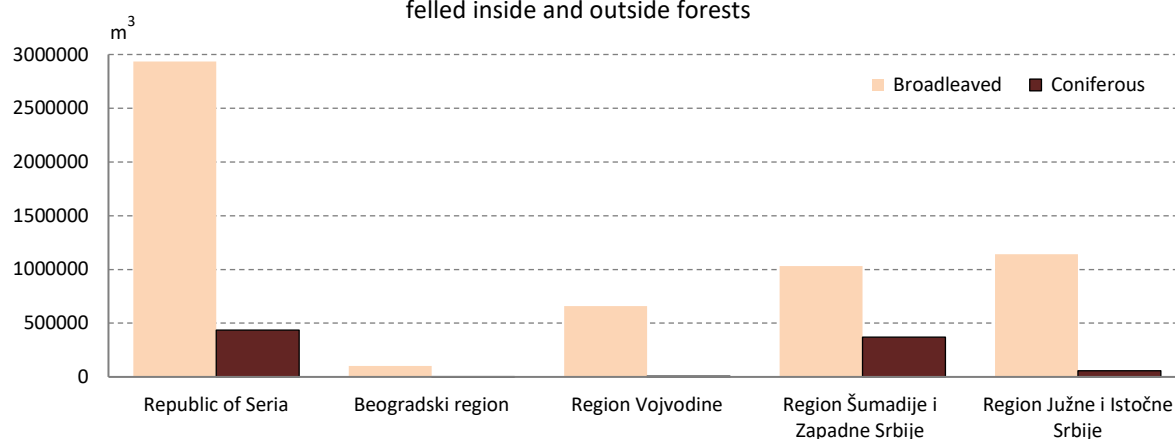
	Felled wood volume								
	Total			Government sector			Private sector		
	Overall	Broad-leaved	Coniferous	Overall	Broad-leaved	Coniferous	Overall	Broad-leaved	Coniferous
Region Vojvodine									
Total	664639	659014	5625	648981	643478	5503	15658	15536	122
Ind. and techn. wood	409040	404333	4707	404723	400025	4698	4317	4308	9
Fuelwood	178792	178291	501	169474	169072	402	9318	9219	99
Residues	76807	76390	417	74784	74381	403	2023	2009	14
Forest enterprises	524500	519596	4904	514846	510033	4813	9654	9563	91
Ind. and techn. wood	367248	362925	4323	365216	360893	4323	2032	2032	-
Fuelwood	103727	103509	218	97555	97475	140	6172	6094	78
Residues	53525	53162	363	52075	51725	350	1450	1437	13
Wood industry	2658	2658	-	2336	2336	-	322	322	-
Ind. and techn. wood	890	890	-	789	789	-	101	101	-
Fuelwood	1278	1278	-	1092	1092	-	186	186	-
Residues	490	490	-	455	455	-	35	35	-
Other enterprises	85965	85340	625	85390	84775	615	575	565	10
Ind. and techn. wood	38792	38408	384	38560	38185	375	232	223	9
Fuelwood	36200	36006	194	35948	35754	194	252	252	-
Residues	10973	10926	47	10882	10836	46	91	90	1
Citizens (retail trade)	51516	51420	96	46409	46334	75	5107	5086	21
Ind. and techn. wood	2110	2110	-	158	158	-	1952	1952	-
Fuelwood	37587	37498	89	34879	34811	68	2708	2687	21
Residues	11819	11812	7	11372	11365	7	447	447	-
SRBIJA – JUG									
Region Šumadije i Zapadne Srbije									
Total	1402113	1031799	370314	950430	640522	309908	451683	391277	60406
Ind. and techn. wood	591779	346470	245309	425961	221156	204805	165818	125314	40504
Fuelwood	667575	586573	81002	426848	360234	66614	240727	226339	14388
Residues	142759	98756	44003	97621	59132	38489	45138	39624	5514
Forest enterprises	624191	487597	136594	597002	461310	135692	27189	26287	902
Ind. and techn. wood	269596	180432	89164	261010	171956	89054	8586	8476	110
Fuelwood	296742	264864	31878	280685	249523	31162	16057	15341	716
Residues	57853	42301	15552	55307	39831	15476	2546	2470	76
Wood industry	111610	49309	62301	111610	49309	62301	-	-	-
Ind. and techn. wood	64017	20271	43746	64017	20271	43746	-	-	-
Fuelwood	35259	24573	10686	35259	24573	10686	-	-	-
Residues	12334	4465	7869	12334	4465	7869	-	-	-
Other enterprises	128110	73059	55051	104197	50394	53803	23913	22665	1248
Ind. and techn. wood	57180	23538	33642	45416	12537	32879	11764	11001	763
Fuelwood	53310	40772	12538	43751	31404	12347	9559	9368	191
Residues	17620	8749	8871	15030	6453	8577	2590	2296	294
Citizens (retail trade)	538202	421834	116368	137621	79509	58112	400581	342325	58256
Ind. and techn. wood	200986	122229	78757	55518	16392	39126	145468	105837	39631
Fuelwood	282264	256364	25900	67153	54734	12419	215111	201630	13481
Residues	54952	43241	11711	14950	8383	6567	40002	34858	5144

3.1. Average wood, by fellers (inside and outside forests), 2019 (continued)

Gross volume, m³

	Felled wood volume								
	Total			Government sector			Private sector		
	Overall	Broad-leaved	Coniferous	Overall	Broad-leaved	Coniferous	Overall	Broad-leaved	Coniferous
Region Južne i Istočne Srbije									
Total	1201864	1143077	58787	809694	757390	52304	392170	385687	6483
Ind. and techn. wood	299222	272523	26699	253444	228604	24840	45778	43919	1859
Fuelwood	777337	751024	26313	468727	446452	22275	308610	304572	4038
Residues	125305	119530	5775	87523	82334	5189	37782	37196	586
Forest enterprises	420624	403415	17209	419986	402817	17169	638	598	40
Ind. and techn. wood	144653	137936	6717	144619	137936	6683	34	-	34
Fuelwood	227867	219018	8849	227317	218468	8849	550	550	-
Residues	48104	46461	1643	48050	46413	1637	54	48	6
Wood industry	226821	201668	25153	226821	201668	25153	-	-	-
Ind. and techn. wood	94843	81984	12859	94843	81984	12859	-	-	-
Fuelwood	109647	99945	9702	109647	99945	9702	-	-	-
Residues	22331	19739	2592	22331	19739	2592	-	-	-
Other enterprises	32324	29205	3119	25216	22097	3119	7108	7108	-
Ind. and techn. wood	7640	5270	2370	7087	4717	2370	553	553	-
Fuelwood	21525	21052	473	15727	15254	473	5798	5798	-
Residues	3159	2883	276	2402	2126	276	757	757	-
Citizens (retail trade)	522095	508789	13306	137671	130808	6863	384424	377981	6443
Ind. and techn. wood	52086	47333	4753	6895	3967	2928	45191	43366	1825
Fuelwood	418298	411009	7289	116036	112785	3251	302262	298224	4038
Residues	51711	50447	1264	14740	14056	684	36971	36391	580
Region Kosovo i Metohija									
Total	...	...	...	...	...	...	...	...	...

Share of broadleaved and coniferous in total wood stock felled inside and outside forests



3.2. Wood felled inside forests – total, 2019

Gross volume, m³

	Type of felling					Felled inside forests			
	Total felling	Regular felling			Occasio-nal felling	High forests		Coppice forests	Other forest categories
		Overall	Regular felling	Thinning and clearing		Uneven-aged	Even-aged		
REPUBLIC OF SERBIA									
Total	3313556	3118754	2143858	974894	194802	592838	1701904	1006239	12575
Pure stands of	2419778	2291981	1626946	665033	127797	277663	1498232	636961	6922
Broadleaved	2202559	2113905	1551316	562589	88654	215676	1345988	635830	5065
Beech	1300589	1258791	851713	407078	41798	194736	757097	347091	1665
Oak (all species)	245980	230580	127752	102828	15400	12754	66599	166002	625
Other hardwood broadleaved	144012	139779	112384	27395	4233	3555	41046	98730	681
Poplar	465648	441816	423649	18167	23832	2249	452038	10188	1173
Other softwood broadleaved	46330	42939	35818	7121	3391	2382	29208	13819	921
Coniferous	217219	178076	75630	102444	39143	61987	152244	1131	1857
Spruce	84466	65377	39302	26075	19089	46482	37774	137	73
Fir	13510	12521	9529	2990	989	10881	2055	551	23
Black pine	85095	78023	17260	60763	7072	3131	80544	170	1250
Scots pine	27597	15927	6132	9795	11670	798	26526	110	163
Other coniferous	6551	6228	3407	2821	323	695	5345	163	348
Mixed stands of	893778	826773	516912	309861	67005	315175	203672	369278	5653
Broadwood	593128	567061	299003	268058	26067	46803	174252	366663	5410
Beech – oak – other broadleaved	227186	213294	129791	83503	13892	28497	103864	93047	1778
Beech	104046	92789	42186	50603	11257	22835	31562	48043	1606
Oak	73402	71494	52066	19428	1908	3933	36922	32390	157
Other broadleaved	49738	49011	35539	13472	727	1729	35380	12614	15
Beech – other broadleaved	87692	84419	21219	63200	3273	5709	7633	72743	1607
Beech	66600	64559	15747	48812	2041	4637	6429	54105	1429
Other broadleaved	21092	19860	5472	14388	1232	1072	1204	18638	178
Oak – other broadleaved	240029	232335	127707	104628	7694	9608	49870	178592	1959
Oak	122586	118109	45322	72787	4477	4211	27791	88708	1876
Other broadleaved	117443	114226	82385	31841	3217	5397	22079	89884	83
Other broadleaved	38221	37013	20286	16727	1208	2989	12885	22281	66
Coniferous	91794	72330	52267	20063	19464	75584	15447	530	233
Spruce – fir	78069	59921	48538	11383	18148	72794	4825	450	-
Spruce	52874	39215	29517	9698	13659	49318	3456	100	-
Fir	25195	20706	19021	1685	4489	23476	1369	350	-
Black pine – scots pine	11992	10908	3334	7574	1084	2558	9121	80	233
Black pine	6280	5886	1989	3897	394	1299	4668	80	233
Scots pine	5712	5022	1345	3677	690	1259	4453	-	-
Other coniferous	1733	1501	395	1106	232	232	1501	-	-
Broadleaved – coniferous	208856	187382	165642	21740	21474	192788	13973	2085	10
Beech – spruce – fir	193404	173106	155363	17743	20298	186229	6178	987	10
Beech	84021	79455	71509	7946	4566	81079	2526	416	-
Spruce	45264	37322	29530	7792	7942	42373	2599	282	10
Fir	64119	56329	54324	2005	7790	62777	1053	289	-
Black pine – scots pine – oak	4554	3761	1331	2430	793	2734	1454	366	-
Black pine	3338	2723	628	2095	615	1953	1385	-	-
Scots pine	502	416	123	293	86	409	69	24	-
Oak	714	622	580	42	92	372	-	342	-
Other broadleaved – coniferous	10898	10515	8948	1567	383	3825	6341	732	-
Other broadleaved	4009	3681	2909	772	328	2790	567	652	-
Other coniferous	6889	6834	6039	795	55	1035	5774	80	-

3.2. Wood felled inside forests – total, 2019 (continued)

Gross volume, m³

	Type of felling					Felled inside forests			
	Total felling	Regular felling			Occasional felling	High forests		Coppice forests	Other forest categories
		Overall	Regular felling	Thinning and clearing		Uneven-aged	Even-aged		
SRBIJA – SEVER									
Beogradski region									
Total	101866	101356	80829	20527	510	8467	75727	16771	901
Pure stands of	69351	69305	68839	466	46	-	67110	1386	855
Broadleaved	68893	68847	68839	8	46	-	66652	1386	855
Beech	332	325	325	-	7	-	84	248	-
Oak (all species)	223	223	223	-	-	-	143	80	-
Other hardwood broadleaved	1450	1411	1403	8	39	-	392	1058	-
Poplar	66001	66001	66001	-	-	-	66001	-	-
Other softwood broadleaved	887	887	887	-	-	-	32	-	855
Coniferous	458	458	-	458	-	-	458	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine	458	458	-	458	-	-	458	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-
Mixed stands of	32515	32051	11990	20061	464	8467	8617	15385	46
Broadwood	32379	31915	11875	20040	464	8467	8481	15385	46
Beech – oak – other broadleaved	4200	4164	334	3830	36	3830	-	370	-
Beech	2210	2202	74	2128	8	2128	-	82	-
Oak	1867	1851	149	1702	16	1702	-	165	-
Other broadleaved	123	111	111	-	12	-	-	123	-
Beech – other broadleaved	2264	2162	918	1244	102	1134	-	1130	-
Beech	1461	1436	222	1214	25	1134	-	327	-
Other broadleaved	803	726	696	30	77	-	-	803	-
Oak – other broadleaved	22882	22556	10536	12020	326	1375	8120	13387	-
Oak	14202	14115	5589	8526	87	866	4810	8526	-
Other broadleaved	8680	8441	4947	3494	239	509	3310	4861	-
Other broadleaved	3033	3033	87	2946	-	2128	361	498	46
Coniferous	136	136	115	21	-	-	136	-	-
Spruce – fir	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine	10	10	-	10	-	-	10	-	-
Black pine	10	10	-	10	-	-	10	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Other coniferous	126	126	115	11	-	-	126	-	-
Broadleaved – coniferous	-	-	-	-	-	-	-	-	-
Beech – spruce – fir	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine – oak	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Oak	-	-	-	-	-	-	-	-	-
Other broadleaved – coniferous	-	-	-	-	-	-	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-



3.2. Wood felled inside forests – total, 2019 (continued)

Gross volume, m³

	Type of felling					Felled inside forests			
	Total felling	Regular felling			Occasional felling	High forests		Coppice forests	Other forest categories
		Overall	Regular felling	Thinning and clearing		Uneven-aged	Even-aged		
Region Vojvodine									
Total	664639	635231	619324	15907	29408	198	544571	118747	1123
Pure stands of	489761	462373	455523	6850	27388	198	440342	48098	1123
Broadleaved	489308	462004	455395	6609	27304	198	439889	48098	1123
Beech	-	-	-	-	-	-	-	-	-
Oak (all species)	40968	40198	37571	2627	770	-	34875	6093	-
Other hardwood broadleaved	56687	55024	54403	621	1663	198	20643	35846	-
Poplar	363820	340392	337414	2978	23428	-	359278	3419	1123
Other softwood broadleaved	27833	26390	26007	383	1443	-	25093	2740	-
Coniferous	453	369	128	241	84	-	453	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine	214	136	117	19	78	-	214	-	-
Scots pine	17	11	11	-	6	-	17	-	-
Other coniferous	222	222	-	222	-	-	222	-	-
Mixed stands of	174878	172858	163801	9057	2020	-	104229	70649	-
Broadwood	169118	167106	158140	8966	2012	-	99057	70061	-
Beech – oak – other broadleaved	58756	58756	58756	-	-	-	57362	1394	-
Beech	842	842	842	-	-	-	-	842	-
Oak	30639	30639	30639	-	-	-	30423	216	-
Other broadleaved	27275	27275	27275	-	-	-	26939	336	-
Beech – other broadleaved	194	194	139	55	-	-	-	194	-
Beech	113	113	90	23	-	-	-	113	-
Other broadleaved	81	81	49	32	-	-	-	81	-
Oak – other broadleaved	90556	89046	82148	6898	1510	-	31143	59413	-
Oak	17169	16644	15718	926	525	-	14961	2208	-
Other broadleaved	73387	72402	66430	5972	985	-	16182	57205	-
Other broadleaved	19612	19110	17097	2013	502	-	10552	9060	-
Coniferous	91	91	-	91	-	-	91	-	-
Spruce – fir	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine	91	91	-	91	-	-	91	-	-
Black pine	48	48	-	48	-	-	48	-	-
Scots pine	43	43	-	43	-	-	43	-	-
Other coniferous	-	-	-	-	-	-	-	-	-
Broadleaved – coniferous	5669	5661	5661	-	8	-	5081	588	-
Beech – spruce – fir	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine – oak	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Oak	-	-	-	-	-	-	-	-	-
Other broadleaved – coniferous	5669	5661	5661	-	8	-	5081	588	-
Other broadleaved	588	587	587	-	1	-	-	588	-
Other coniferous	5081	5074	5074	-	7	-	5081	-	-

3.2. Wood felled inside forests – total, 2019 (continued)

Gross volume, m³

	Type of felling					Felled inside forests			
	Total felling	Regular felling			Occasional felling	High forests		Coppice forests	Other forest categories
		Overall	Regular felling	Thinning and clearing		Uneven-aged	Even-aged		
SRBIJA – JUG									
Region Šumadije i Zapadne Srbije									
Total	1373090	1275155	776698	498455	97935	522277	483511	363472	3830
Pure stands of	882717	838579	490902	347675	44138	222479	441593	215135	3510
Broadleaved	718374	695176	432785	262391	23198	161598	340447	214124	2205
Beech	585837	568864	378802	190062	16973	150408	306858	127049	1522
Oak (all species)	76803	73510	23936	49574	3293	4955	19875	51495	478
Other hardwood broadleaved	39643	37912	19912	18000	1731	2890	9472	27105	176
Poplar	8901	8549	6539	2010	352	2213	3523	3165	-
Other softwood broadleaved	7190	6341	3596	2745	849	1132	719	5310	29
Coniferous	164343	143403	58117	85284	20940	60881	101146	1011	1305
Spruce	72849	55620	33290	22330	17229	45376	27336	137	-
Fir	13073	12121	9521	2598	952	10881	1641	551	-
Black pine	67843	65544	12651	52893	2299	3131	63581	166	965
Scots pine	7578	7256	1460	5796	322	798	6670	110	-
Other coniferous	3000	2862	1195	1667	138	695	1918	47	340
Mixed stands of	490373	436576	285796	150780	53797	299798	41918	148337	320
Broadwood	204977	191134	80049	111085	13843	36154	22167	146346	310
Beech – oak – other broadleaved	77497	71655	37644	34011	5842	22784	9129	45474	110
Beech	52018	47841	27458	20383	4177	19826	7576	24556	60
Oak	17770	16494	7076	9418	1276	1838	1229	14668	35
Other broadleaved	7709	7320	3110	4210	389	1120	324	6250	15
Beech – other broadleaved	46675	43907	16621	27286	2768	4569	4165	37876	65
Beech	33904	32125	12148	19977	1779	3497	3564	26793	50
Other broadleaved	12771	11782	4473	7309	989	1072	601	11083	15
Oak – other broadleaved	65987	61337	22903	38434	4650	7940	7194	50728	125
Oak	43792	40779	12961	27818	3013	3345	5981	34346	120
Other broadleaved	22195	20558	9942	10616	1637	4595	1213	16382	5
Other broadleaved	14818	14235	2881	11354	583	861	1679	12268	10
Coniferous	87414	68645	50530	18115	18769	75584	11300	530	-
Spruce – fir	78069	59921	48538	11383	18148	72794	4825	450	-
Spruce	52874	39215	29517	9698	13659	49318	3456	100	-
Fir	25195	20706	19021	1685	4489	23476	1369	350	-
Black pine – scots pine	8213	7696	1760	5936	517	2558	5575	80	-
Black pine	4129	3737	803	2934	392	1299	2750	80	-
Scots pine	4084	3959	957	3002	125	1259	2825	-	-
Other coniferous	1132	1028	232	796	104	232	900	-	-
Broadleaved – coniferous	197982	176797	155217	21580	21185	188060	8451	1461	10
Beech – spruce – fir	188291	168241	150599	17642	20050	181501	5829	951	10
Beech	80953	76387	68483	7904	4566	78089	2484	380	-
Spruce	43725	36031	28298	7733	7694	41141	2292	282	10
Fir	63613	55823	53818	2005	7790	62271	1053	289	-
Black pine – scots pine – oak	4519	3726	1331	2395	793	2734	1419	366	-
Black pine	3303	2688	628	2060	615	1953	1350	-	-
Scots pine	502	416	123	293	86	409	69	24	-
Oak	714	622	580	42	92	372	-	342	-
Other broadleaved – coniferous	5172	4830	3287	1543	342	3825	1203	144	-
Other broadleaved	3366	3070	2322	748	296	2790	512	64	-
Other coniferous	1806	1760	965	795	46	1035	691	80	-



3.2. Wood felled inside forests – total, 2019 (continued)

Gross volume, m³

	Type of felling					Felled inside forests			
	Total felling	Regular felling			Occasional felling	High forests		Coppice forests	Other forest categories
		Overall	Regular felling	Thinning and clearing		Uneven-aged	Even-aged		
Region Južne i Istočne Srbije									
Total	1173961	1107012	667007	440005	66949	61896	598095	507249	6721
Pure stands of	977949	921724	611682	310042	56225	54986	549187	372342	1434
Broadleaved	925984	887878	594297	293581	38106	53880	499000	372222	882
Beech	714420	689602	472586	217016	24818	44328	450155	219794	143
Oak (all species)	127986	116649	66022	50627	11337	7799	11706	108334	147
Other hardwood broadleaved	46232	45432	36666	8766	800	467	10539	34721	505
Poplar	26926	26874	13695	13179	52	36	23236	3604	50
Other softwood broadleaved	10420	9321	5328	3993	1099	1250	3364	5769	37
Coniferous	51965	33846	17385	16461	18119	1106	50187	120	552
Spruce	11617	9757	6012	3745	1860	1106	10438	-	73
Fir	437	400	8	392	37	-	414	-	23
Black pine	16580	11885	4492	7393	4695	-	16291	4	285
Scots pine	20002	8660	4661	3999	11342	-	19839	-	163
Other coniferous	3329	3144	2212	932	185	-	3205	116	8
Mixed stands of	196012	185288	55325	129963	10724	6910	48908	134907	5287
Broadwood	186654	176906	48939	127967	9748	2182	44547	134871	5054
Beech – oak – other broadleaved	86733	78719	33057	45662	8014	1883	37373	45809	1668
Beech	48976	41904	13812	28092	7072	881	23986	22563	1546
Oak	23126	22510	14202	8308	616	393	5270	17341	122
Other broadleaved	14631	14305	5043	9262	326	609	8117	5905	-
Beech – other broadleaved	38559	368156	3541	34615	403	6	3468	33543	1542
Beech	31122	30885	3287	27598	237	6	2865	26872	1379
Other broadleaved	7437	7271	254	7017	166	-	603	6671	163
Oak – other broadleaved	60604	59396	12120	47276	1208	293	3413	55064	1834
Oak	47423	46571	11054	35517	852	-	2039	43628	1756
Other broadleaved	13181	12825	1066	11759	356	293	1374	11436	78
Other broadleaved	758	635	221	414	123	-	293	455	10
Coniferous	4153	3458	1622	1836	695	-	3920	-	233
Spruce – fir	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine	3678	3111	1574	1537	567	-	3445	-	233
Black pine	2093	2091	1186	905	2	-	1860	-	233
Scots pine	1585	1020	388	632	565	-	1585	-	-
Other coniferous	475	347	48	299	128	-	475	-	-
Broadleaved – coniferous	5205	4924	4764	160	281	4728	441	36	-
Beech – spruce – fir	5113	4865	4764	101	248	4728	349	36	-
Beech	3068	3068	3026	42	-	2990	42	36	-
Spruce	1539	1291	1232	59	248	1232	307	-	-
Fir	506	506	506	-	-	506	-	-	-
Black pine – scots pine – oak	35	35	-	35	-	-	35	-	-
Black pine	35	35	-	35	-	-	35	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Oak	-	-	-	-	-	-	-	-	-
Other broadleaved – coniferous	57	24	-	24	33	-	57	-	-
Other broadleaved	55	24	-	24	31	-	55	-	-
Other coniferous	2	-	-	-	2	-	2	-	-
Region Kosovo i Metohija									
Total	...	...	...	...	...	...	...	...	...

3.3. Wood felled inside forests – government sector, 2019

Gross stock, m³

	Type of felling					Felled in			
	Total felling	Regular felling			Occasional felling	High forests		Coppice forests	Other forest categories
		Overall	Regular felling	Thinning and clearing		Uneven-aged	Even-aged		
REPUBLIC OF SERBIA									
Total	2503392	2346886	1815577	531307	156506	479710	1548686	467617	7379
Pure stands of	1900268	1794601	1389880	404719	105667	211979	1365984	316983	5322
Broadleaved	1718469	1647206	1323913	323293	71263	164687	1234391	315856	3535
Beech	1034103	1001533	729243	272290	32570	159100	678352	195234	1417
Oak (all species)	109509	99891	70509	29382	9618	2085	48158	58864	402
Other hardwood broadleaved	88233	85558	79845	5713	2675	398	33208	54063	564
Poplar	453297	429771	415833	13938	23526	1992	446738	3444	1123
Other softwood broadleaved	33327	30453	28483	1970	2874	1112	27935	4251	29
Coniferous	181799	147395	65967	81426	34404	47292	131593	1127	1787
Spruce	68943	53359	36913	16446	15584	36501	32232	137	73
Fir	10919	10163	8394	1767	756	8746	1599	551	23
Black pine	72502	66042	11402	54640	6460	1187	69969	166	1180
Scots pine	23516	12229	5851	6378	11287	163	23080	110	163
Other coniferous	5919	5602	3407	2195	317	695	4713	163	348
Mixed stands of	603124	552285	425697	126588	50839	267731	182702	150634	2057
Broadleaved	335240	321751	224842	96909	13489	26573	158278	148565	1824
Beech – oak – other broadleaved	160988	150774	102778	47996	10214	20672	98197	40451	1668
Beech	69033	59813	28251	31562	9220	17262	27615	22610	1546
Oak	51173	50582	42939	7643	591	2474	35648	12929	122
Other broadleaved	40782	40379	31588	8791	403	936	34934	4912	-
Beech – other broadleaved	15709	15080	4221	10859	629	3310	4095	8304	-
Beech	13309	12983	3967	9016	326	2967	3580	6762	-
Other broadleaved	2400	2097	254	1843	303	343	515	1542	-
Oak – other broadleaved	137644	135603	101652	33951	2041	346	44419	92779	100
Oak	53185	52371	31077	21294	814	5	23776	29304	100
Other broadleaved	84459	83232	70575	12657	1227	341	20643	63475	-
Other broadleaved	20899	20294	16191	4103	605	2245	11567	7031	56
Coniferous	75885	58260	46610	11650	17625	62810	12312	530	233
Spruce – fir	65037	48459	43827	4632	16578	61422	3165	450	-
Spruce	42169	29835	26153	3682	12334	39610	2459	100	-
Fir	22868	18624	17674	950	4244	21812	706	350	-
Black pine – scots pine	9297	8462	2388	6074	835	1156	7828	80	233
Black pine	4383	4168	1442	2726	215	457	3613	80	233
Scots pine	4914	4294	946	3348	620	699	4215	-	-
Other coniferous	1551	1339	395	944	212	232	1319	-	-
Broadleaved – coniferous	191999	172274	154245	18029	19725	178348	12112	1539	-
Beech – spruce – fir	177875	159146	144431	14715	18729	172554	4578	743	-
Beech	77109	72920	66400	6520	4189	74711	2226	172	-
Spruce	38791	31570	25146	6424	7221	36860	1649	282	-
Fir	61975	54656	52885	1771	7319	60983	703	289	-
Black pine – scots pine – oak	3487	2874	902	1972	613	1969	1454	64	-
Black pine	2915	2345	513	1832	570	1530	1385	-	-
Scots pine	162	119	19	100	43	69	69	24	-
Oak	410	410	370	40	-	370	-	40	-
Other broadleaved – coniferous	10637	10254	8912	1342	383	3825	6080	732	-
Other broadleaved	3865	3537	2891	646	328	2790	423	652	-
Other coniferous	6772	6717	6021	696	55	1035	5657	80	-



3.3. Wood felled inside forests – government sector, 2019 (continued)

 Gross stock, m³

	Type of felling					Felled in			
	Total felling	Regular felling			Occasional felling	High forests		Coppice forests	Other forest categories
		Overall	Regular felling	Thinning and clearing		Uneven-aged	Even-aged		
SRBIJA – SEVER									
Beogradski region									
Total	94287	94235	75849	18386	52	7092	75259	11890	46
Pure stands of	68030	68030	67572	458	-	-	66652	1378	-
Broadleaved	67572	67572	67572	-	-	-	66194	1378	-
Beech	264	264	264	-	-	-	16	248	-
Oak (all species)	223	223	223	-	-	-	143	80	-
Other hardwood broadleaved	1052	1052	1052	-	-	-	2	1050	-
Poplar	66001	66001	66001	-	-	-	66001	-	-
Other softwood broadleaved	32	32	32	-	-	-	32	-	-
Coniferous	458	458	-	458	-	-	458	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine	458	458	-	458	-	-	458	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-
Mixed stands of	26257	26205	8277	17928	52	7092	8607	10512	46
Broadleaved	2611	26079	8162	17917	52	7092	8481	10512	46
Beech – oak – other broadleaved	3830	3830	-	3830	-	3830	-	-	-
Beech	2128	2128	-	2128	-	2128	-	-	-
Oak	1702	1702	-	1702	-	1702	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Beech – other broadleaved	1244	1244	-	1244	-	1134	-	110	-
Beech	1214	1214	-	1214	-	1134	-	80	-
Other broadleaved	30	30	-	30	-	-	-	30	-
Oak – other broadleaved	18478	18426	8075	10351	52	-	8120	10358	-
Oak	13336	13336	4810	8526	-	-	4810	8526	-
Other broadleaved	5142	5090	3265	1825	52	-	3310	1832	-
Other broadleaved	2579	2579	87	2492	-	2128	361	44	46
Coniferous	126	126	115	11	-	-	126	-	-
Spruce – fir	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Other coniferous	126	126	115	11	-	-	126	-	-
Broadleaved – coniferous	-	-	-	-	-	-	-	-	-
Beech – spruce – fir	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine – oak	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Oak	-	-	-	-	-	-	-	-	-
Other broadleaved – coniferous	-	-	-	-	-	-	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-

3.3. Wood felled inside forests – government sector, 2019 (continued)

Gross stock, m³

	Type of felling					Felled in			
	Total felling	Regular felling			Occasional felling	High forests		Coppice forests	Other forest categories
		Overall	Regular felling	Thinning and clearing		Uneven-aged	Even-aged		
Region Vojvodine									
Total	648981	619926	607547	12379	29055	-	540143	107715	1123
Pure stands of	484257	456893	450337	6556	27364	-	436801	46333	1123
Broadleaved	483835	456555	450240	6315	27280	-	436379	46333	1123
Beech	-	-	-	-	-	-	-	-	-
Oak (all species)	39681	38935	36308	2627	746	-	33912	5769	-
Other hardwood broadleaved	54401	52738	52315	423	1663	-	19951	34450	-
Poplar	362076	338648	335762	2886	23428	-	357579	3374	1123
Other softwood broadleaved	27677	26234	25855	379	1443	-	24937	2740	-
Coniferous	422	338	97	241	84	-	422	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine	183	105	86	19	78	-	183	-	-
Scots pine	17	11	11	-	6	-	17	-	-
Other coniferous	222	222	-	222	-	-	222	-	-
Mixed stands of	164724	163033	157210	5823	1691	-	103342	61382	-
Broadleaved	159055	157372	151549	5823	1683	-	98261	60794	-
Beech – oak – other broadleaved	57362	57362	57362	-	-	-	57362	-	-
Beech	-	-	-	-	-	-	-	-	-
Oak	30423	30423	30423	-	-	-	30423	-	-
Other broadleaved	26939	26939	26939	-	-	-	26939	-	-
Beech – other broadleaved	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Oak – other broadleaved	86824	85580	79947	5633	1244	-	30908	55916	-
Oak	14876	14590	14568	22	286	-	14746	130	-
Other broadleaved	71948	70990	65379	5611	958	-	16162	55786	-
Other broadleaved	14869	14430	14240	190	439	-	9991	4878	-
Coniferous	-	-	-	-	-	-	-	-	-
Spruce – fir	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-
Broadleaved – coniferous	5669	5661	5661	-	8	-	5081	588	-
Beech – spruce – fir	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine – oak	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Oak	-	-	-	-	-	-	-	-	-
Other broadleaved – coniferous	5669	5661	5661	-	8	-	5081	588	-
Other broadleaved	588	587	587	-	1	-	-	588	-
Other coniferous	5081	5074	5074	-	7	-	5081	-	-



3.3. Wood felled inside forests – government sector, 2019 (continued)

Gross stock, m³

	Type of felling					Felled in			
	Total felling	Regular felling			Occasional felling	High forests		Coppice forests	Other forest categories
		Overall	Regular felling	Thinning and clearing		Uneven-aged	Even-aged		
SRBIJA – JUG									
Region Šumadije i Zapadne Srbije									
Total	950430	879210	635313	243895	71220	434729	375883	136482	3336
Pure stands of	634066	602798	415279	187517	31268	180668	350596	99566	3236
Broadleaved	499216	484468	366490	117978	14748	134482	264189	98555	1990
Beech	457330	445287	340448	104839	12043	130178	251948	73787	1417
Oak (all species)	28709	27514	16357	11157	1195	2021	6406	19884	398
Other hardwood broadleaved	7831	7030	5250	1780	801	327	3251	4107	146
Poplar	4499	4453	4309	144	46	1956	2473	70	-
Other softwood broadleaved	847	184	126	58	663	-	111	707	29
Coniferous	134850	118330	48789	69539	16520	46186	86407	1011	1246
Spruce	57496	43772	30901	12871	13724	35395	21964	137	-
Fir	10488	9769	8386	1381	719	8746	1191	551	-
Black pine	57776	56076	7128	48948	1700	1187	55517	166	906
Scots pine	6500	6261	1179	5082	239	163	6227	110	-
Other coniferous	2590	2452	1195	1257	138	695	1508	47	340
Mixed stands of	316364	276412	220034	56378	39952	254061	25287	36916	100
Broadleaved	63633	60047	31341	28706	3586	17631	10431	35471	100
Beech – oak – other broadleaved	38885	36219	23454	12765	2666	15291	4195	19399	-
Beech	29645	27284	19362	7922	2361	14418	4003	11224	-
Oak	7086	6858	3066	3792	228	483	182	6421	-
Other broadleaved	2154	2077	1026	1051	77	390	10	1754	-
Beech – other broadleaved	8542	8123	1585	6538	419	2170	1750	4622	-
Beech	7682	7416	1585	5831	266	1827	1501	4354	-
Other broadleaved	860	707	-	707	153	343	249	268	-
Oak – other broadleaved	13443	13001	4639	8362	442	53	3564	9726	100
Oak	12280	11877	3703	8174	403	5	3425	8750	100
Other broadleaved	1163	1124	936	188	39	48	139	976	-
Other broadleaved	2763	2704	1663	1041	59	117	922	1724	-
Coniferous	71606	54676	44873	9803	16930	62810	8266	530	-
Spruce – fir	65037	48459	43827	4632	16578	61422	3165	450	-
Spruce	42169	29835	26153	3682	12334	39610	2459	100	-
Fir	22868	18624	17674	950	4244	21812	706	350	-
Black pine – scots pine	5619	5351	814	4537	268	1156	4383	80	-
Black pine	2290	2077	256	1821	213	457	1753	80	-
Scots pine	3329	3274	558	2716	55	699	2630	-	-
Other coniferous	950	866	232	634	84	232	718	-	-
Broadleaved – coniferous	181125	161689	143820	17869	19436	173620	6590	915	-
Beech – spruce – fir	172762	154281	139667	14614	18481	167826	4229	707	-
Beech	74041	69852	63374	6478	4189	71721	2184	136	-
Spruce	37252	30279	23914	6365	6973	35628	1342	282	-
Fir	61469	54150	52379	1771	7319	60477	703	289	-
Black pine – scots pine – oak	3452	2839	902	1937	613	1969	1419	64	-
Black pine	2880	2310	513	1797	570	1530	1350	-	-
Scots pine	162	119	19	100	43	69	69	24	-
Oak	410	410	370	40	-	370	-	40	-
Other broadleaved – coniferous	4911	4569	3251	1318	342	3825	942	144	-
Other broadleaved	3222	2926	2304	622	296	2790	368	64	-
Other coniferous	1689	1643	947	696	46	1035	574	80	-

3.3. Wood felled inside forests – government sector, 2019 (continued)

Gross stock, m³

	Type of felling					Felled in			
	Total felling	Regular felling			Occasional felling	High forests		Coppice forests	Other forest categories
		Overall	Regular felling	Thinning and clearing		Uneven-aged	Even-aged		
Region Južne i Istočne Srbije									
Total	809694	753515	496868	256647	56179	37889	557401	211530	2874
Pure stands of	713915	666880	456692	210188	47035	31311	511935	169706	963
Broadleaved	667846	638611	439611	199000	29235	30205	467629	169590	422
Beech	576509	555982	388531	167451	20527	28922	426388	121199	-
Oak (all species)	40896	33219	17621	15598	7677	64	7697	33131	4
Other hardwood broadleaved	24949	24738	21228	3510	211	71	10004	14456	418
Poplar	20721	20669	9761	10908	52	36	20685	-	-
Other softwood broadleaved	4771	4003	2470	1533	768	1112	2855	804	-
Coniferous	46069	28269	17081	11188	17800	1106	44306	116	541
Spruce	11447	9587	6012	3575	1860	1106	10268	-	73
Fir	431	394	8	386	37	-	408	-	23
Black pine	14085	9403	4188	5215	4682	-	13811	-	274
Scots pine	16999	5957	4661	1296	11042	-	16836	-	163
Other coniferous	3107	2928	2212	716	179	-	2983	116	8
Mixed stands of	95779	86635	40176	46459	9144	6578	45466	41824	1911
Broadleaved	86421	78253	33790	44463	8168	1850	41105	41788	1678
Beech – oak – other broadleaved	60911	53363	21962	31401	7548	1551	36640	21052	1668
Beech	37260	30401	8889	21512	6859	716	23612	11386	1546
Oak	11962	11599	9450	2149	363	289	5043	6508	122
Other broadleaved	11689	11363	3623	7740	326	546	7985	3158	-
Beech – other broadleaved	5923	5713	2636	3077	210	6	2345	3572	-
Beech	4413	4353	2382	1971	60	6	2079	2328	-
Other broadleaved	1510	1360	254	1106	150	-	266	1244	-
Oak – other broadleaved	18899	18596	8991	9605	303	293	1827	16779	-
Oak	12693	12568	7996	4572	125	-	795	11898	-
Other broadleaved	6206	6028	995	5033	178	293	1032	4881	-
Other broadleaved	688	581	201	380	107	-	293	385	10
Coniferous	4153	3458	1622	1836	695	-	3920	-	233
Spruce – fir	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine	3678	3111	1574	1537	567	-	3445	-	233
Black pine	2093	2091	1186	905	2	-	1860	-	233
Scots pine	1585	1020	388	632	565	-	1585	-	-
Other coniferous	475	347	48	299	128	-	475	-	-
Broadleaved – coniferous	5205	4924	4767	160	281	4728	441	36	-
Beech – spruce – fir	5113	4865	4764	101	248	4728	349	36	-
Beech	3068	3068	3026	42	-	2990	42	36	-
Spruce	1539	1291	1232	59	248	1232	307	-	-
Fir	506	506	506	-	-	506	-	-	-
Black pine – scots pine – oak	35	35	-	35	-	-	35	-	-
Black pine	35	35	-	35	-	-	35	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Oak	-	-	-	-	-	-	-	-	-
Other broadleaved – coniferous	57	24	-	24	33	-	57	-	-
Other broadleaved	55	24	-	24	31	-	55	-	-
Other coniferous	2	-	-	-	2	-	2	-	-
Region Kosovo i Metohija									
Total	...	...	...	...	...	...	...	...	...



3.4. Wood felled outside forests, 2019.

Gross stock, m³

	Republic of Serbia					
	Total	Srbija – sever		Srbija – jug		
		Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija
2019	57634	708	-	29023	27903	...
Broadleaved	51405	674	-	23415	27316	...
Coniferous	6229	34	-	5608	587	...
Private sector						
Total	57626	700	-	29023	27903	...
Broadleaved	51397	666	-	23415	27316	...
Coniferous	6229	34	-	5608	587	...

3.5. Felling and production of forest assortments on plantations and intensive plantings in the Republic of Serbia

Gross stock, m³

	Total	Regular and occasional felling	Thinning and clearing	Produced assortments					Residues
				Overall	Sawlogs	Pulpwood	Fuelwood	Other wood	
2017	336649	329256	7393	336649	235152	17661	38641	5111	40084
2018	345884	343825	2059	345884	259351	14121	34404	3997	34011
2019	359664	355916	3748	359664	242645	24372	42611	10587	39449
Poplar	288645	288221	424	288645	199794	24079	23589	6673	34510
Willow	20809	20557	252	20809	4837	144	13669	124	2035
Other broadleaved	6531	4920	1611	6531	561	81	5029	-	860
Douglas fir	67	-	67	67	23	20	16	-	8
„Bajmut“ pine	38	-	38	38	-	-	27	-	11
Other coniferous	43574	42218	1356	43574	37430	48	281	3790	2025
SRIBJA – SEVER									
Beogradski region	66002	66002	-	66002	51336	9379	-	-	5287
Poplar	66002	66002	-	66002	51336	9379	-	-	5287
Willow	-	-	-	-	-	-	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Douglas fir	-	-	-	-	-	-	-	-	-
„Bajmut“ pine	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-
Region Vojvodine	288049	285355	2694	288049	187846	14185	41498	10575	33945
Poplar	218944	218700	244	218944	145443	14167	23528	6673	29133
Willow	20462	20210	252	20462	4630	18	13662	124	2028
Other broadleaved	5484	4227	1257	5484	390	-	4308	-	786
Douglas fir	-	-	-	-	-	-	-	-	-
„Bajmut“ pine	-	-	-	-	-	-	-	-	-
Other coniferous	43159	42218	941	43159	37383	-	-	3778	1998
SRIBJA – JUG									
Region Sumadije i Zapadne Srbije	4387	3961	426	4387	3275	680	330	-	102
Poplar	3591	3519	72	3591	2926	533	52	-	80
Willow	347	347	-	347	207	126	7	-	7
Other broadleaved	449	95	354	449	142	21	271	-	15
Douglas fir	-	-	-	-	-	-	-	-	-
„Bajmut“ pine	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-
Region Južne i Istočne Srbije	1226	598	628	1226	188	128	783	12	115
Poplar	108	-	108	108	89	-	9	-	10
Willow	-	-	-	-	-	-	-	-	-
Other broadleaved	598	598	-	598	29	60	450	-	59
Douglas fir	67	-	67	67	23	20	16	-	8
„Bajmut“ pine	38	-	38	38	-	-	27	-	11
Other coniferous	415	-	415	415	47	48	281	12	27
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...

3.6. Utilisation of secondary forest products from state-owned forests, 2019.

	Pine resin (colophony)	Forest seeds and fruit	Medicinal herbs	Hay, reed and grass	Detritus and foliage	Other products
REPUBLIC OF SERBIA	-	247228	35409	-	-	-
SRBIJA – SEVER						
Beogradski region	-	-	-	-	-	-
Region Vojvodine	-	247228	35409	-	-	-
SRBIJA – JUG						
Region Šumadije i Zapadne Srbije	-	-	-	-	-	-
Region Južne i Istočne Srbije	-	-	-	-	-	-
Region Kosovo i Metohija

3.7. State-owned grazed forests, 2019.

	Area, ha	Number of livestock			
		Cattle	Horses	Sheep	Pigs
REPUBLIC OF SERBIA	8678	615	200	150	1094
Pure stands	3386	568	200	150	179
Mixed stands	5292	47	-	-	915
SRBIJA – SEVER					
Beogradski region	-	-	-	-	-
Pure stands	-	-	-	-	-
Mixed stands	-	-	-	-	-
Region Vojvodine	6878	315	-	-	994
Pure stands	1586	268	-	-	79
Mixed stands	5292	47	-	-	915
SRBIJA – JUG					
Region Sumadije i Zapadne Srbije	-	-	-	-	-
Pure stands	-	-	-	-	-
Mixed stands	-	-	-	-	-
Region Južne i Istočne Srbije	1800	300	200	150	100
Pure stands	1800	300	200	150	100
Mixed stands	-	-	-	-	-
Region Kosovo i Metohija	...	...	...	...	...

3.8. Forest assortments produced in state-owned forests, 2019.¹⁾

m³

	2017 ¹⁾	2018 ¹⁾	Republic of Serbia					
			Total	Srbija – sever		Srbija – jug		
				Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija
Total	2133923	2203761	2246320	87626	589637	852423	716634	...
Industrial wood	995899	1041839	1064657	65403	395842	397652	205760	...
For mechanical processing	899956	957050	994626	56099	380377	359205	198945	...
Sawlogs for cutting	624534	667554	687930	28828	175922	317765	165415	...
Beech	323194	323973	325769	63	1922	178269	145515	...
Oak	28109	29888	40581	2334	32278	3276	2693	...
Other hardwood broadleaved	14013	13064	14324	1746	9163	1681	1734	...
Poplar	121142	130498	142185	24401	108800	2056	6928	...
Other softwood broadleaved	19501	28503	24527	7	20691	554	3275	...
Spruce and fir	93666	110494	107070	28	-	103619	3423	...
Other coniferous	24909	31134	33474	249	3068	28310	1847	...
Logs for veneer sheets and peeling	260330	249455	281628	27271	193206	28931	32220	...
Beech	48864	48127	48086	-	-	25290	22796	...
Oak	3613	5568	7594	57	7326	136	75	...
Poplar	204694	191875	222274	27197	185160	815	9102	...
Other	3159	3885	3674	17	720	2690	247	...
Wood for wood-based panels	5452	26895	13819	-	-	12509	1310	...
Broadleaved	1057	15046	-	-	-	-	-	...
Coniferous	4395	11849	13819	-	-	12509	1310	...
Other wood for mechanical processing	9640	13146	11249	-	11249	-	-	...
Broadleaved	9640	13146	11249	-	11249	-	-	...
Coniferous	-	-	-	-	-	-	-	...
For chemical processing	95943	84789	70031	9304	15465	38447	6815	...
Pulpwood	95943	84789	70031	9304	15465	38447	6815	...
Beech	9539	7108	9243	-	-	9243	-	...
Poplar	16678	19894	15187	9304	5378	505	-	...
Other broadleaved	19134	18045	10120	-	10015	32	73	...
Coniferous	50592	39742	35481	-	72	28667	6742	...
Tannin wood	-	-	-	-	-	-	-	...
For dry distillation	-	-	-	-	-	-	-	...
Pine stumps	-	-	-	-	-	-	-	...
Technical wood	132800	133023	138846	313	22370	21641	94522	...
Roundwood	117370	119038	121353	313	4969	21549	94522	...
Pitprops	30207	29176	30462	313	4673	21036	4440	...
Broadleaved	5010	5294	5062	111	3141	1057	753	...
Coniferous	25197	23882	25400	202	1532	19979	3687	...
Utility and telephone poles	523	1068	822	-	51	513	258	...
Broadleaved	52	82	51	-	51	-	-	...
Coniferous	471	986	771	-	-	513	258	...
Small technical wood (chips and particles)	15430	13985	17493	-	17401	92	-	...
Broadleaved	14376	13900	17439	-	17401	38	-	...
Coniferous	1054	85	54	-	-	54	-	...
Other roundwood	86640	88794	90069	-	245	-	89824	...
Broadleaved	75242	81659	87057	-	245	-	86812	...
Coniferous	11398	7135	3012	-	-	-	3012	...
Trimmed and sliced wood	-	-	-	-	-	-	-	...
Sleepers	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	...
Fuelwood	1005224	1028899	1042817	21910	171425	433130	416352	...
Broadleaved	937267	950568	978409	21240	170078	385267	401824	...
Coniferous	67957	78331	64408	670	1347	47863	14528	...
Wood charcoal	-	-	-	-	-	-	-	...

¹⁾ Data on the production and sale of forest assortments are taken from the regular service (monthly report) of forest enterprises in the government sector.

3.9. Sold forest assortments produced in state-owned forests, 2019.¹⁾m³

	2017 ¹⁾	2018 ¹⁾	Republic of Serbia					
			Total	Srbija – sever		Srbija – jug		
				Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija
Total	2165038	2248155	2215518	79494	540972	854709	740343	...
Industrial wood	1030520	1074795	1036936	58547	358192	403809	216388	...
For mechanical processing	929211	979690	965221	50049	344058	362000	209114	...
Sawlogs for cutting	638396	679703	675562	24725	159037	318577	173223	...
Beech	320521	30645	332331	89	1853	180733	149656	...
Oak	29661	14897	35457	2386	27149	3412	2510	...
Other hardwood broadleaved	15206	14897	11913	1384	7512	1528	1489	...
Poplar	138230	132600	132593	20575	100170	1936	9912	...
Other softwood broadleaved	18509	26024	26355	23	21212	597	4523	...
Spruce and fir	91700	115047	107313	75	-	103786	3452	...
Other coniferous	24569	30875	29600	193	1141	26585	1681	...
Logs for veneer sheets and peeling	276589	259056	263104	25324	173935	30090	33755	...
Beech	48161	51522	49696	-	-	26438	23258	...
Oak	4946	9174	6885	52	6094	133	606	...
Poplar	220499	194280	203139	25247	167466	790	9636	...
Other	2983	4080	3384	25	375	2729	255	...
Wood for wood-based panels	5326	27284	15469	-	-	13333	2136	...
Broadleaved	1057	15257	-	-	-	-	-	...
Coniferous	4269	12027	15469	-	-	13333	2136	...
Other wood for mechanical processing	8900	13647	11086	-	11086	-	-	...
Broadleaved	8900	13647	11086	-	11086	-	-	...
Coniferous	-	-	-	-	-	-	-	...
For chemical processing	101309	95105	71715	8498	14134	41809	7274	...
Pulpwood	101309	95105	71715	8498	14134	41809	7274	...
Beech	12540	14616	12979	-	-	12979	-	...
Poplar	20635	18259	13357	8498	4358	501	-	...
Other broadleaved	16719	18296	9797	-	9704	32	61	...
Coniferous	51415	43934	35582	-	72	28297	7213	...
Tannin wood	-	-	-	-	-	-	-	...
For dry distillation	-	-	-	-	-	-	-	...
Pine stumps	-	-	-	-	-	-	-	...
Technical wood	136171	135023	142172	280	17952	22271	101669	...
Roundwood	118633	120086	127619	280	3496	22174	101669	...
Pitprops	28044	30250	29808	280	3340	21775	4413	...
Broadleaved	5119	5463	4734	189	2746	1169	630	...
Coniferous	22925	24787	25074	91	594	20606	3783	...
Utility and telephone poles	542	919	656	-	23	399	234	...
Broadleaved	133	87	23	-	23	-	-	...
Coniferous	409	832	633	-	-	399	234	...
Small technical wood (chips and particles)	17538	14937	14553	-	14456	97	-	...
Broadleaved	16400	14852	14494	-	14456	38	-	...
Coniferous	1138	85	59	-	-	59	-	...
Other roundwood	90047	88917	97155	-	133	-	97022	...
Broadleaved	76497	81252	93912	-	133	-	93779	...
Coniferous	13550	7665	3243	-	-	-	3243	...
Trimmed and sliced wood	-	-	-	-	-	-	-	...
Sleepers	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	...
Fuelwood	998347	1038337	1036410	20667	164828	428629	422286	...
Broadleaved	927061	956528	970887	20042	163122	379345	408378	...
Coniferous	71286	81809	65523	625	1706	49284	13908	...
Wood charcoal	-	-	-	-	-	-	-	...

¹⁾ Data on the production and sale of forest assortments are taken from the regular service (monthly report) of forest enterprises in the government sector.



4

Forest growing and tending

4.1. Artificial (conventional) afforestation and repair planting of crops in the Republic of Serbia

ha

	Area afforestation										
	Total	Inside forests			Outside forests					Repair planting	Used seedlings, thous. units
		Overall	Felling sites	Barren land	Over all	Rocky soils and barren grounds	Eroded soil, quicksand and salt land	Agricultural land	Other land		
2017	1984	1646	1257	389	338	117	4	71	146	329	3171
2018	1547	1153	1006	147	394	257	9	52	641	641	3202
2019	3077	1862	1546	316	1215	182	5	45	983	243	4960
Broadleaved	2473	1455	1202	253	1018	24	5	38	951	198	3311
Beech	90	81	55	26	9	9	-	-	-	6	197
Oak (all species)	1313	466	394	72	847	-	1	-	846	36	1081
Black locust	199	166	94	72	33	1	4	15	13	3	484
Other hardwood broadleaved	342	269	239	30	73	5	-	2	66	63	815
Poplar	426	399	363	36	27	-	-	21	6	30	171
Other softwood broadleaved	103	74	57	17	29	9	-	-	20	60	563
Coniferous	604	407	344	63	197	158	-	7	32	45	1649
Spruce	363	210	169	41	153	130	-	5	18	41	1033
Fir	6	-	-	-	6	-	-	-	6	-	18
Black pine	180	158	140	18	22	17	-	2	3	4	457
Scots pine	41	29	25	4	12	11	-	-	1	-	107
“Bajmut” pine	4	-	-	-	4	-	-	-	4	-	8
Douglas pine	5	5	5	-	-	-	-	-	-	-	11
Larches	-	-	-	-	-	-	-	-	-	-	-
Other coniferous	5	5	5	-	-	-	-	-	-	-	15
SRBIJA – SEVER											
Beogradski region	69	64	61	3	5	-	-	-	5	18	126
Broadleaved	64	59	56	3	5	-	-	-	5	18	111
Beech	-	-	-	-	-	-	-	-	-	-	-
Oak (all species)	19	19	19	-	-	-	-	-	-	4	21
Black locust	-	-	-	-	-	-	-	-	-	-	-
Other hardwood broadleaved	33	28	25	3	5	-	-	-	5	12	66
Poplar	-	-	-	-	-	-	-	-	-	-	-
Other softwood broadleaved	12	12	12	-	-	-	-	-	-	2	24
Coniferous	5	5	5	-	-	-	-	-	-	-	15
Spruce	-	-	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-	-	-
“Bajmut” pine	-	-	-	-	-	-	-	-	-	-	-
Douglas pine	-	-	-	-	-	-	-	-	-	-	-
Larches	-	-	-	-	-	-	-	-	-	-	-
Other coniferous	5	5	5	-	-	-	-	-	-	-	15
Region Vojvodine	1040	995	803	192	45	-	-	-	45	151	1489
Broadleaved	1030	985	793	192	45	-	-	-	45	151	1464
Beech	-	-	-	-	-	-	-	-	-	-	-
Oak (all species)	472	428	359	69	44	-	-	-	44	32	310
Black locust	83	83	24	59	-	-	-	-	-	-	207
Other hardwood broadleaved	93	93	72	21	-	-	-	-	-	33	315
Poplar	328	327	293	34	1	-	-	-	1	28	142
Other softwood broadleaved	54	54	45	9	-	-	-	-	-	58	490
Coniferous	10	10	10	-	-	-	-	-	-	-	25
Spruce	-	-	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-	-	-
Black pine	10	10	10	-	-	-	-	-	-	-	25
Scots pine	-	-	-	-	-	-	-	-	-	-	-
“Bajmut” pine	-	-	-	-	-	-	-	-	-	-	-
Douglas pine	-	-	-	-	-	-	-	-	-	-	-
Larches	-	-	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-	-	-



4.1. Artificial (conventional) afforestation and repair planting of crops in the Republic of Serbia (continued)

ha

	Area afforestation										
	Total	Inside forests			Outside forests					Repair planting	Used seedlings, thous. units
		Overall	Felling sites	Barren land	Over all	Rocky soils and barren grounds	Eroded soil, quicksand and salt land	Agricultural land	Other land		
SRBIJA – JUG											
Region Sumadije i Zapadne Srbije	1470	411	351	60	1059	119	-	29	911	50	2394
Broadleaved	1011	97	76	21	914	1	-	22	891	17	1112
Beech	16	16	2	14	-	-	-	-	-	-	40
Oak (all species)	812	12	9	3	800	-	-	-	800	-	730
Black locust	60	38	37	1	22	-	-	13	9	-	130
Other hardwood broadleaved	94	31	28	3	63	1	-	2	60	17	188
Poplar	9	-	-	-	9	-	-	7	2	-	4
Other softwood broadleaved	20	-	-	-	20	-	-	-	20	-	20
Coniferous	459	314	275	39	145	118	-	7	20	33	1282
Spruce	260	147	128	19	113	94	-	5	14	29	780
Fir	-	-	-	-	-	-	-	-	-	-	-
Black pine	158	139	11	17	19	16	-	2	1	4	402
Scots pine	34	25	22	3	9	8	-	-	1	-	86
“Bajmut” pine	4	-	-	-	4	-	-	-	4	-	8
Douglas pine	3	3	3	-	-	-	-	-	-	-	6
Larches	-	-	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-	-	-
Region Juzne i Istocne Srbije	498	392	331	61	106	63	5	16	22	24	951
Broadleaved	368	314	277	37	54	23	5	16	10	12	624
Beech	74	65	53	12	9	9	-	-	-	6	157
Oak (all species)	10	7	7	-	3	-	1	-	2	-	20
Black locust	56	45	33	12	11	1	4	2	4	3	147
Other hardwood broadleaved	122	117	114	3	5	4	-	-	1	1	246
Poplar	89	72	70	2	17	-	-	14	3	2	25
Other softwood broadleaved	17	8	-	8	9	9	-	-	-	-	29
Coniferous	130	78	54	24	52	40	-	-	12	12	327
Spruce	103	63	41	22	40	36	-	-	4	12	253
Fir	6	-	-	-	6	-	-	-	6	-	18
Black pine	12	9	8	1	3	1	-	-	2	-	30
Scots pine	7	4	3	1	3	3	-	-	-	-	21
“Bajmut” pine	-	-	-	-	-	-	-	-	-	-	-
Douglas pine	2	2	2	-	-	-	-	-	-	-	5
Larches	-	-	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-	-	-
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...

4.2. Artificial (conventional) afforestation and repair planting of crops in the Republic of Serbia – government sector

ha

	Area afforestation										
	Total	Inside forests			Outside forests					Repair planting	Used seedlings, thous. units
		Overall	Felling sites	Barren land	Over all	Rocky soils and barren grounds	Eroded soil, quicksand and salt land	Agricultural land	Other land		
2017	1786	1609	1252	357	177	96	-	-	81	294	2666
2018	1454	1132	995	137	322	248	5	1	68	641	3019
2019	2973	1859	1544	315	1114	167	-	-	947	243	4742
Broadleaved	2407	1454	1202	252	953	22	-	-	931	198	3207
Beech	90	81	55	26	9	9	-	-	-	6	197
Oak (all species)	1310	466	394	72	844	-	-	-	844	36	1075
Black locust	167	166	94	72	1	-	-	-	1	3	405
Other hardwood broadleaved	337	268	239	29	69	4	-	-	65	63	805
Poplar	400	399	363	36	1	-	-	-	1	30	162
Other softwood broadleaved	103	74	57	17	29	9	-	-	20	60	563
Coniferous	566	405	342	63	161	145	-	-	16	45	1535
Spruce	330	209	168	41	121	117	-	-	4	41	934
Fir	6	-	-	-	6	-	-	-	6	-	18
Black pine	177	158	140	18	19	17	-	-	2	4	448
Scots pine	39	28	24	4	11	11	-	-	-	-	101
“Bajmut” pine	4	-	-	-	4	-	-	-	4	-	8
Douglas pine	5	5	5	-	-	-	-	-	-	-	11
Larches	-	-	-	-	-	-	-	-	-	-	-
Other coniferous	5	5	5	-	-	-	-	-	-	-	15
SRBIJA – SEVER											
Beogradski region	69	64	61	3	5	-	-	-	5	18	126
Broadleaved	64	59	56	3	5	-	-	-	5	18	111
Beech	-	-	-	-	-	-	-	-	-	-	-
Oak (all species)	19	19	19	-	-	-	-	-	-	4	21
Black locust	-	-	-	-	-	-	-	-	-	-	-
Other hardwood broadleaved	33	28	25	3	5	-	-	-	5	12	66
Poplar	-	-	-	-	-	-	-	-	-	-	-
Other softwood broadleaved	12	12	12	-	-	-	-	-	-	2	24
Coniferous	5	5	5	-	-	-	-	-	-	-	15
Spruce	-	-	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-	-	-
“Bajmut” pine	-	-	-	-	-	-	-	-	-	-	-
Douglas pine	-	-	-	-	-	-	-	-	-	-	-
Larches	-	-	-	-	-	-	-	-	-	-	-
Other coniferous	5	5	5	-	-	-	-	-	-	-	15
Region Vojvodine	1040	995	803	192	45	-	-	-	45	151	1489
Broadleaved	1030	985	793	192	45	-	-	-	45	151	1464
Beech	-	-	-	-	-	-	-	-	-	-	-
Oak (all species)	472	428	359	69	44	-	-	-	44	32	310
Black locust	83	83	24	59	-	-	-	-	-	-	207
Other hardwood broadleaved	93	93	72	21	-	-	-	-	-	33	315
Poplar	328	327	293	34	1	-	-	-	1	28	142
Other softwood broadleaved	54	54	45	9	-	-	-	-	-	58	490
Coniferous	10	10	10	-	-	-	-	-	-	-	25
Spruce	-	-	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-	-	-
Black pine	10	10	10	-	-	-	-	-	-	-	25
Scots pine	-	-	-	-	-	-	-	-	-	-	-
“Bajmut” pine	-	-	-	-	-	-	-	-	-	-	-
Douglas pine	-	-	-	-	-	-	-	-	-	-	-
Larches	-	-	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-	-	-



4.2. Artificial (conventional) afforestation and repair planting of crops in the Republic of Serbia – government sector (continued)

ha

	Pošumljena površina										
	ukupno	u šumi			izvan šume					popunja- vanje kultura	upotre- bljene sadnice u hilj. komada
		svega	seci-šta	goline	svega	krš i golet	erodi- rano zemlji- šte, živi pesak i slatine	poljo- priv- redno zemlji- šte	ostalo zemlji- šte		
SRBIJA – JUG											
Region Sumadije i Zapadne Srbije	1399	408	349	59	991	106	-	-	885	50	2218
Broadleaved	978	96	76	20	882	1	-	-	881	17	1050
Beech	16	16	2	14	-	-	-	-	-	-	40
Oak (all species)	812	12	9	3	800	-	-	-	800	-	730
Black locust	39	38	37	1	1	-	-	-	1	-	78
Other hardwood broadleaved	91	30	28	2	61	1	-	-	60	17	182
Poplar	-	-	-	-	-	-	-	-	-	-	-
Other softwood broadleaved	20	-	-	-	20	-	-	-	20	-	20
Coniferous	421	312	273	39	109	105	-	-	4	33	1168
Spruce	227	146	127	19	81	81	-	-	-	29	681
Fir	-	-	-	-	-	-	-	-	-	-	-
Black pine	155	139	122	17	16	16	-	-	-	4	393
Scots pine	32	24	21	3	8	8	-	-	-	-	80
“Bajmut” pine	4	-	-	-	4	-	-	-	4	-	8
Douglas pine	3	3	3	-	-	-	-	-	-	-	6
Larches	-	-	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-	-	-
Region Juzne i Istocne Srbije	465	392	331	61	73	61	-	-	12	24	909
Broadleaved	335	314	277	37	21	21	-	-	-	12	582
Beech	74	65	53	12	9	9	-	-	-	6	157
Oak (all species)	7	7	7	-	-	-	-	-	-	-	14
Black locust	45	45	33	12	-	-	-	-	-	3	120
Other hardwood broadleaved	120	117	114	3	3	3	-	-	-	1	242
Poplar	72	72	70	2	-	-	-	-	-	2	20
Other softwood broadleaved											
Coniferous	130	78	54	24	52	40	-	-	12	12	327
Spruce	103	63	41	22	40	36	-	-	4	12	253
Fir	6	-	-	-	6	-	-	-	6	-	18
Black pine	12	9	8	1	3	1	-	-	2	-	30
Scots pine	7	4	3	1	3	3	-	-	-	-	21
“Bajmut” pine	-	-	-	-	-	-	-	-	-	-	-
Douglas pine	2	2	2	-	-	-	-	-	-	-	5
Larches	-	-	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-	-	-
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...

4.3. Growing and tending of plantations and intensive planting in the Republic of Serbia

ha

	Podizanje plantaža				Nega planataža			Podizanje planataža				Nega planataža		
	Total	Poplar	Willow and other broad-leaved	Coniferous	Soil tending	Repair planting	Thinning	Total	Poplar	Willow and other broad-leaved	Coniferous	Soil tending	Repair planting	Thinning
	Total							With agricultural crops						
2017	879	834	45	-	7729	306	82	22	22	-	-	31	11	-
2018	695	668	27	-	6298	197	58	30	30	-	-	125	8	3
2019	1201	1131	67	3	7103	446	52	3	3	-	-	38	-	-
SRBIJA – SEVER														
Beogradski region	123	123	-	-	-	81	-	-	-	-	-	-	-	-
Region Vojvodine	979	914	65	-	6959	359	15	-	-	-	-	-	-	-
SRBIJA – JUG														
Region Šumadije i Zapadne Srbije	19	19	-	-	144	6	-	-	-	-	-	38	-	-
Region Južne i Istočne Srbije	80	75	2	3	-	-	37	3	3	-	-	-	-	-
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...	...	...	...

4.4. Seedlings used for growing of plantations and intensive planting in the Republic of Serbia

thous. pieces

	Seedlings for plantation growing				Seedling for plantation repair planting			
	Total	Poplar	Willow and other broad-leaved	Coniferous	Total	Poplar	Willow and other broad-leaved	Coniferous
2017	296	269	27	-	112	105	7	-
2018	230	208	22	-	61	54	7	-
2019	417	369	47	1	143	127	16	-
SRBIJA – SEVER								
Beogradski region	34	34	-	-	23	23	-	-
Region Vojvodine	348	302	46	-	117	101	16	-
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	10	10	-	-	3	3	-	-
Region Južne i Istočne Srbije	25	23	1	1	-	-	-	-
Region Kosovo i Metohija	...	...	...	...	...	...	...	...

4.5. Forest tending and reclamation in the Republic of Serbia

ha

	New-growth tending	Clearing	Thinning	Forest enrichment			Soil preparation and tending	Substitution	Conversion	Reconstruction
				Total	Coniferous	Valuable broad-leaved				
2017	6045	2113	59703	79	79	-	5078	18	359	387
2018	4026	2158	161036	60	60	-	4332	59	489	1177
2019	3358	1549	39569	116	111	5	723	62	731	420
Pure stands	2894	1127	28803	116	111	5	719	50	700	383
Broadleaved	2558	880	24050	29	28	1	663	41	700	371
Beech	453	659	16391	-	-	-	51	27	596	82
Oak (all species)	965	121	5688	29	28	1	587	14	37	119
Other hardwood broadleaved	189	51	1686	-	-	-	25	-	52	148
Poplar	859	-	95	-	-	-	-	-	2	22
Other softwood broadleaved	82	49	190	-	-	-	-	-	13	-
Coniferous	336	247	4753	87	83	4	56	9	-	12
Spruce	135	121	1947	26	22	4	28	8	-	2
Fir	-	-	167	-	-	-	-	-	-	2
Black pine	86	84	2325	8	8	-	22	-	-	8
Scots pine	114	30	201	53	53	-	4	1	-	-
Other coniferous	1	12	113	-	-	-	2	-	-	-



4.5. Forest tending and reclamation in the Republic of Serbia (continued)

ha

	New-growth tending	Clearing	Thinning	Forest enrichment			Soil preparation and tending	Substitution	Conversion	Reconstruction
				Total	Coniferous	Valuable broad-leaved				
Mixed stands of	464	422	10766	-	-	-	4	12	31	37
Broadleaved	451	311	8310	-	-	-	4	12	31	23
Beech – oak – other broadleaved	23	149	2375	-	-	-	2	12	2	-
Beech – other broadleaved	6	6	1600	-	-	-	2	-	7	-
Oak – other broadleaved	367	145	3579	-	-	-	-	-	22	23
Other broadleaved	55	11	756	-	-	-	-	-	-	-
Coniferous	2	82	1631	-	-	-	-	-	-	14
Spruce – fir	-	2	1135	-	-	-	-	-	-	2
Black pine – scots pine	2	71	374	-	-	-	-	-	-	10
Other coniferous	-	9	122	-	-	-	-	-	-	2
Broadleaved – coniferous	11	29	825	-	-	-	-	-	-	-
Beech – spruce – fir	11	7	717	-	-	-	-	-	-	-
Oak – black pine – scots pine	-	11	72	-	-	-	-	-	-	-
Other broadleaved – coniferous	-	11	36	-	-	-	-	-	-	-
State-owned forests										
2017	4049	1536	34914	79	79	-	5077	13	289	278
2018	3991	1810	29107	1	1	-	4325	59	460	468
2019	3320	1464	22343	62	57	5	721	62	667	292
Pure stands of	2875	1052	17492	62	57	5	717	50	641	255
Broadleaved	2539	821	14064	29	28	1	663	41	641	243
Beech	450	629	11037	-	-	-	51	27	591	68
Oak (all species)	950	97	1962	29	28	1	587	14	29	119
Other hardwood broadleaved	188	47	988	-	-	-	25	-	19	56
Poplar	859	-	45	-	-	-	-	-	2	-
Other softwood broadleaved	92	48	32	-	-	-	-	-	-	-
Coniferous	336	231	3428	33	29	4	54	9	-	12
Spruce	135	105	1107	23	19	4	27	8	-	2
Fir	-	-	19	-	-	-	-	-	-	2
Black pine	86	84	2148	7	7	-	22	-	-	8
Scots pine	114	30	112	3	3	-	3	1	-	-
Other coniferous	1	12	42	-	-	-	2	-	-	-
Mixed stands of	445	412	4851	-	-	-	4	12	26	37
Broadleaved	437	306	3678	-	-	-	4	12	26	23
Beech – oak – other broadleaved	19	147	1256	-	-	-	2	12	2	-
Beech – other broadleaved	2	4	327	-	-	-	2	-	2	-
Oak – other broadleaved	361	144	1849	-	-	-	-	-	22	23
Other broadleaved	55	11	246	-	-	-	-	-	-	-
Coniferous	-	79	746	-	-	-	-	-	-	14
Spruce – fir	-	-	338	-	-	-	-	-	-	2
Black pine – scots pine	-	70	304	-	-	-	-	-	-	10
Other coniferous	-	9	104	-	-	-	-	-	-	2
Broadleaved – coniferous	8	27	427	-	-	-	-	-	-	-
Beech – spruce – fir	8	5	364	-	-	-	-	-	-	-
Oak – black pine – scots pine	-	11	27	-	-	-	-	-	-	-
Other broadleaved – coniferous	-	11	36	-	-	-	-	-	-	-



Forest protection

5.1. Damages to state-owned forests

	Republic of Serbia					...
	Total	Srbija – sever		Srbija – jug		
		Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije		Region Kosovo i Metohija
2018						
Wood volume felled	132669	368	15241	81830	35230	...
Coniferous, m ³	79870	67	-	67739	12064	...
Broadleaved, m ³	52799	301	15241	14091	23166	...
Number of cases	2678	111	415	1361	791	...
2019						
Wood volume felled	113444	500	31041	49719	32184	...
Coniferous, m ³	42583	66	13	38521	3983	...
Broadleaved, m ³	70861	434	31028	11198	28201	...
Number of cases	2132	92	295	946	799	...
Damages caused by man	27378	391	903	5993	20091	...
Coniferous, m ³	3047	66	13	2699	269	...
Broadleaved, m ³	24334	325	890	3294	19822	...
Number of cases	1370	66	247	452	605	...
Illicit felling – wood removed from the forest	26060	389	838	5676	19157	...
Coniferous, m ³	3030	66	13	2686	265	...
Broadleaved, m ³	23030	323	825	2990	18892	...
Number of cases	1189	65	213	390	521	...
Illicit felling – wood remained in the forest	618	2	33	297	286	...
Coniferous, m ³	13	-	-	13	-	...
Broadleaved, m ³	605	2	33	284	286	...
Number of cases	67	1	10	47	9	...
Theft of forest assortments	700	-	32	20	648	...
Coniferous, m ³	4	-	-	-	4	...
Broadleaved, m ³	696	-	32	20	644	...
Number of cases	88	-	10	4	74	...
Illicit occupation of land	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	4	-	-	3	1	...
Illicit grazing	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	16	-	9	7	-	...
Ecological poisoning	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	-	-	-	-	-	...
Other damages caused by man	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	6	-	5	1	-	...
Damages caused by insects	11765	30	-	11478	257	...
Coniferous, m ³	11649	-	-	11392	257	...
Broadleaved, m ³	116	30	-	86	-	...
Number of cases	246	2	-	240	4	...

5.1. Damages to state-owned forests (continued)

	Republic of Serbia					
	Total	Srbija – sever		Srbija – jug		
		Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija
Shothole borer	8003	30	-	7716	257	...
Coniferous, m ³	7973	-	-	7716	257	...
Broadleaved, m ³	30	30	-	-	-	...
Number of cases	201	2	-	195	4	...
Gypsy moth	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	-	-	-	-	-	...
Other insects	3762	-	-	3762	-	...
Coniferous, m ³	3676	-	-	3676	-	...
Broadleaved, m ³	86	-	-	86	-	...
Number of cases	45	-	-	45	-	...
Damages caused by game and domestic animals	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	27	-	27	-	-	...
Damages caused by natural disasters	58028	67	30138	19660	8163	...
Coniferous, m ³	15526	-	-	13753	1773	...
Broadleaved, m ³	42502	67	30138	5907	6390	...
Number of cases	375	19	7	182	167	...
Wind	46993	50	30138	15386	1419	...
Coniferous, m ³	12472	-	-	12472	-	...
Broadleaved, m ³	34521	50	30138	2914	1419	...
Number of cases	146	13	5	60	68	...
Rain, hail, frost	11035	17	-	4274	6744	...
Coniferous, m ³	3054	-	-	1281	1773	...
Broadleaved, m ³	7981	17	-	2993	4971	...
Number of cases	229	6	2	122	99	...
Damages caused by plant diseases	13876	12	-	12579	1285	...
Coniferous, m ³	11962	-	-	10677	1285	...
Broadleaved, m ³	1914	12	-	1902	-	...
Number of cases	73	1	14	52	6	...
Damages caused by fire	2397	-	-	9	2388	...
Coniferous, m ³	399	-	-	-	399	...
Broadleaved, m ³	1998	-	-	9	1989	...
Number of cases	41	4	-	20	17	...
Surface fire	1998	-	-	9	1989	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	1998	-	-	9	1989	...
Number of cases	32	4	-	18	10	...
Crown fire	399	-	-	-	399	...
Coniferous, m ³	399	-	-	-	399	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	9	-	-	2	7	...

5.2. Damages to forests in the Republic of Serbia, by type of forest

	Government sector								Private sector		ha
	Total	Causes of damages							Fire		
		Fire		Insects and plant diseases	Natural diseases	Game	Domestic animals	Illicit occupation of land	Ground	Crown	
		Surface	Crown								
2017	13017	506	32	2214	10084	181	-	-	571	149	
2018	5874	523	38	2984	2022	307	-	-	125	4	
2019	7665	3278	30	2227	1999	131	-	-	650	110	
Pure stands of	6037	3168	30	1611	1119	109	-	-	457	110	
Broadleaved	4288	3049	-	160	970	109	-	-	317	60	
Beech	1294	492	-	135	667	-	-	-	303	60	
Oak (all species)	2503	2463	-	8	32	-	-	-	14	-	
Other hardwood broadleaved	92	61	-	3	7	21	-	-	-	-	
Poplar	360	33	-	8	239	80	-	-	-	-	
Other softwood broadleaved	39	-	-	6	25	8	-	-	-	-	
Coniferous	1749	119	30	1451	149	-	-	-	140	50	
Spruce	1429	-	-	1315	114	-	-	-	-	-	
Fir	70	-	-	70	-	-	-	-	-	-	
Black pine	220	119	22	47	32	-	-	-	70	30	
Scots pine	20	-	7	13	-	-	-	-	70	20	
Other coniferous	10	-	1	6	3	-	-	-	-	-	
Mixed stands of	1628	110	-	616	880	22	-	-	193	-	
Broadleaved	1044	109	-	151	762	22	-	-	143	-	
Beech oak – other broadleaved	144	1	-	2	141	-	-	-	3	-	
Beech – other broadleaved	83	-	-	2	81	-	-	-	130	-	
Oak – other broadleaved	753	98	-	118	515	22	-	-	10	-	
Other broadleaved	64	10	-	29	25	-	-	-	-	-	
Coniferous	350	1	-	292	57	-	-	-	-	-	
Spruce – fir	325	-	-	276	49	-	-	-	-	-	
Black pine – scots fir	21	1	-	12	8	-	-	-	-	-	
Other coniferous	4	-	-	4	-	-	-	-	-	-	
Broadleaved – coniferous	234	-	-	173	61	-	-	-	50	-	
Spruce – fir – beech	226	-	-	168	58	-	-	-	-	-	
Black pine – scots pine – oak	2	-	-	2	-	-	-	-	35	-	
Other coniferous – broadleaved	6	-	-	3	3	-	-	-	15	-	

5.3. Damages caused by fire in the Republic of Serbia

	Damages caused by fire in forests											
	Total						State-owned					
	Burned area, ha			Damaged wood volume, m ³			Burned area, ha			Damaged wood volume, m ³		
	Overall	Surface	Crown	Overall	Surface	Crown	Overall	Surface	Crown	Overall	Surface	Crown
2017	1002	850	152	11415	4518	6897	330	279	51	6065	4289	1798
2018	303	298	5	707	428	279	174	173	1	185	11	174
2019	1079	946	133	3397	2848	549	319	296	23	2397	1998	399
SRBIJA – SEVER	2	2	-	-	-	-	2	2	-	-	-	-
Beogradski region	2	2	-	-	-	-	2	2	-	-	-	-
Region Vojvodine	-	-	-	-	-	-	-	-	-	-	-	-
SRBIJA – JUG	1077	944	133	3397	2848	549	317	294	23	2397	1998	399
Region Šumadije i Zapadne Srbije	109	106	3	9	9	-	87	84	3	9	9	-
Region Južne i Istočne Srbije	968	838	130	3388	2839	549	230	210	20	2388	1989	399
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...	...

5.4. Preparations consumed for forest protection

	Republic of Serbia						Kg
	Total	Srbija – sever		Srbija – jug			
		Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija	
2018	23563	528	19647	1689	1699	...	
2019	403878	720	22858	377422	2878	...	
Insecticides	320964	4	150	320800	10	...	
Herbicides	21228	487	19786	5	950	...	
Fungicides	57026	220	649	56013	144	...	
Other preparations	4660	9	2273	604	1774	...	





6

Hunting

6.1. Employees in hunting enterprises in the Republic of Serbia

	Employees' composition						Employees	
	Total	Forestry engineers and technicians	Game wardens and forest wardens	Forestry specialists	Administrative and auxiliary staff	Other employees	For indefinite time	For definite time
2015 ¹⁾	877	90	442	193	59	93	755	122
2017 ¹⁾	827	73	407	210	58	79	736	91
2019 ¹⁾	894	96	457	216	67	56	767	127
SRBIJA – SEVER								
Beogradski region	43	4	19	13	5	2	41	2
Region Vojvodine	311	27	174	60	18	32	262	49
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	261	41	126	64	24	6	224	37
Region Južne i Istočne Srbije	279	24	138	79	20	16	240	39
Region Kosovo i Metohija	...	...	...	...	...	...	...	...

6.2. Hunting buildings and facilities in the Republic of Serbia

	Hunting homes		Administration-residential buildings				Pheasantries	Game shelters	Feeding points for game	
	Homes	Surface	Total		Dwellings				Small	Large
			Buildings	Surface	Overall	Surface				
	Number	m ²	Number	m ²	Number	m ²			Number	
2015	369	51208	293	175074	21	1687	3597	432	24179	10861
2017	342	54819	220	12687	22	1482	753	546	24498	11717
2019	393	60024	255	16591	33	1579	763	1015	26278	12616
SRBIJA – SEVER										
Beogradski region	14	2275	16	990	1	58	89	93	1498	636
Region Vojvodine	225	35834	80	4887	15	805	343	361	6488	3791
SRBIJA – JUG										
Region Šumadije i Zapadne Srbije	86	12584	81	4316	13	541	254	318	9764	4500
Region Južne i Istočne Srbije	68	9334	78	6398	4	175	77	243	8528	3689
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...

6.3. Hunting grounds in the Republic of Serbia

	Hunting grounds	Hunting ground area, ha				Hunters
		Hunting	Non-hunting	Total	Under forest	
2015	304	6127714	1004654	7132368	1766544	80562
2017	314	6261112	1098229	7359341	1737026	77582
2019	336	6444906	1115498	7560404	2022774	86833
SRBIJA – SEVER						
Beogradski region	15	218896	96809	315705	41228	5874
Region Vojvodine	129	1836314	269342	2105656	138224	24438
SRBIJA – JUG						
Region Šumadije i Zapadne Srbije	96	2238158	374264	2612422	919181	31395
Region Južne i Istočne Srbije	96	2151538	375083	2526621	924141	25126
Region Kosovo i Metohija	...	...	...	...	...	...

Remark: Surveys on hunting are carried out every two year.

¹⁾ The data refer to employees in hunting enterprises, hunting associations and forestry enterprises. Due to different treatment of employees in hunting, i.e. forestry and other activities in forestry enterprises, the data on employees should be considered with certain reservation.

6.4. Number of game in the Republic of Serbia (Part I)

	Deer		Roe deer	Chamois	Mouflon	Wolf
	Common	Fallow deer				
2015	5 522	1 098	127 853	195	388	1 978
2017	6 089	1 510	132 642	327	953	1 665
2019	6 268	1 021	141 602	725	1 221	1 812
SRBIJA – SEVER						
Beogradski region	76	229	5 846	-	214	-
Region Vojvodine	4 136	472	61 790	-	755	21
SRBIJA – JUG						
Region Šumadije i Zapadne Srbije	463	60	38 829	501	40	602
Region Južne i Istočne Srbije	1 593	260	35 137	224	212	1 189
Region Kosovo i Metohija	...	...	...	...	...	...

6.4. Number of game in the Republic of Serbia (Part II)

	Wild boar	Rabbit	Marten		Grey partridge	Mallard	Northern goshawk	Pheasant
			Beech marten	European pine marten				
2015	21 288	454 887	18 284	5 312	145 571	517 867	15 128	333 134
2017	23 701	430 690	19 041	5 902	153 653	383 020	13 397	350 307
2019	25 309	447 303	18 016	5 095	142 593	396 410	13 500	347 270
SRBIJA – SEVER								
Beogradski region	842	20 056	492	120	2 455	18 955	525	31 547
Region Vojvodine	8 086	194 471	301	313	11 842	243 445	1 829	109 102
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	6 590	117 053	10 723	3 206	35 161	62 740	6 105	133 579
Region Južne i Istočne Srbije	9 791	115 723	6 500	1 456	93 135	71 270	5 041	73 042
Region Kosovo i Metohija	...	...	...	...	...	...	...	...

6.5. Number of protected game species in the Republic of Serbia

	Bear	Lynx	Western capercaillie	Black grouse	Beaver	Otter	Polecat	Stoat	Weasel	Rock partridge	Hazel grouse	Common snipe
2015	147	23	28	-	142	1 182	329	739	7 441	1 495	1 207	1 390
2017	149	43	44	44	97	1 526	261	591	6 026	2 340	1 672	1 518
2019	240	45	40	-	99	1 495	381	479	5 176	2 158	1 762	1 471
SRBIJA – SEVER												
Beogradski region	-	-	-	-	7	110	8	20	220	-	-	110
Region Vojvodine	-	-	-	-	44	130	148	46	1 299	-	-	95
SRBIJA – JUG												
Region Šumadije i Zapadne Srbije	228	7	38	-	44	779	-	383	2 397	1 353	1 742	866
Region Južne i Istočne Srbije	12	38	2	-	4	476	225	30	1 260	805	20	400
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...	...

6.6. Game caught in the Republic of Serbia (Part I)

	Deer		Roe deer	Chamois	Mouflon	Jackal	Wild boar	Rabbit
	Common	Fallow deer						
2015	1 035	99	9 279	11	17	2 938	7 775	29 961
2017	856	85	10 544	14	47	4 476	11 179	26 286
2019	813	229	10 484	59	86	4 914	12 919	26 304
SRBIJA – SEVER								
Beogradski region	3	115	600	-	12	416	641	2 515
Region Vojvodine	716	90	4 099	-	73	2 487	4 422	9 585
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	16	10	3 363	41	-	641	2 665	8 789
Region Južne i Istočne Srbije	78	14	2 422	18	1	1 370	5 191	5 415
Region Kosovo i Metohija	...	...	...	...	...	...	...	...

6.6. Game caught in the Republic of Serbia (Part II)

	Greylag goose		Grey partridge	Mallard	Northern goshawk	Pheasant	Wolf	European badger	Fox	Martens
	White-fronted goose	Bean goose								
2015	734	131	31	16 481	230	127 246	276	483	14 399	1 610
2017	498	116	1 387	13 669	247	141 081	176	719	16 137	2 253
2019	487	169	1 129	13 666	306	146 099	135	834	14 864	1 803
SRBIJA – SEVER										
Beogradski region	-	-	-	1 675	10	16 969	-	7	782	31
Region Vojvodine	344	115	-	7 352	-	54 762	-	449	6 196	-
SRBIJA – JUG										
Region Šumadije i Zapadne Srbije	13	50	10	2 277	146	52 392	37	230	5 692	1 139
Region Južne i Istočne Srbije	130	4	1 119	2 362	150	21 976	98	148	2 194	633
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...

6.6. Game caught in the Republic of Serbia (Part III)

	Wildcat	European polecat	Muskkrat	Raccoon dog	Common quail	Eurasian woodcock	Live game caught	Live game caught introduced in forests
2015	471	-	-	-	33 919	733	1 258	261 952
2017	666	10	19	-	31 967	811	4 223	246 152
2019	819	-	22	-	31 261	918	3 059	219 771
SRBIJA – SEVER								
Beogradski region	26	-	-	-	2 199	28	-	19 069
Region Vojvodine	171	-	22	-	17 236	1	3 027	107 845
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	290	-	-	-	6 894	104	-	74 126
Region Južne i Istočne Srbije	332	-	-	-	4 932	785	32	18 731
Region Kosovo i Metohija

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660