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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, 2023

Director

Dr Miladin Kovačević

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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.



Growing and tending of forests

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.

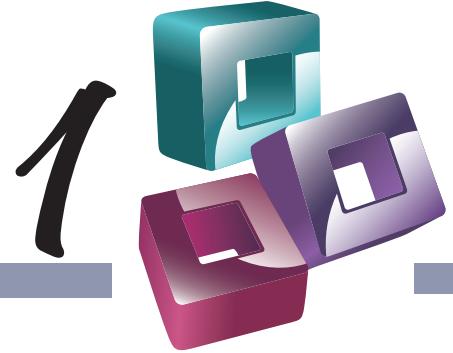
Number of game is established by counting game and estimating the number of game as of 1 April of the current year.

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
- Ø = 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

Table 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.
2020 ¹⁾	4908	4926	4942	4932	4945	4920	4893	4883	4872	4873	4855	4880	4996
2021 ¹⁾	4866	4883	4881	4867	4871	4879	4876	4877	4871	4864	4863	4831	4825
2022	4807	4804	4797	4790	4802	4807	4817	4803	4805	4802	4827	4830	4794
Forestry	3137	3118	3114	3107	3134	3146	3145	3143	3144	3165	3162	3163	3099
Forest growing and tending	1644	1585	1577	1560	1641	1682	1684	1692	1681	1676	1657	1665	1630
Forest exploitation	1493	1533	1537	1547	1493	1464	1461	1451	1463	1489	1505	1498	1469
Other activities	1670	1686	1683	1683	1668	1661	1672	1660	1661	1637	1665	1667	1695

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

Table 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
2020	213	23787	133	5882	213	8627	154	3747	60	1744	348	21277
2021	213	28722	116	7720	227	19976	128	4433	65	3131	354	39599
2022	263	30325	127	6794	222	18979	127	4779	75	4819	344	39009
SRBIJA – SEVER	60	10243	30	1624	53	5400	25	1946	25	1441	107	20301
Beogradski region	6	1196	-	-	5	785	-	-	17	970	26	5042
Region Vojvodine	54	9047	30	1624	48	4615	25	1946	8	471	81	15259
SRBIJA – JUG	203	20082	97	5170	169	13579	102	2833	50	3378	237	18708
Region Šumadije i Zapadne Srbije	115	16725	71	3974	133	11922	69	1941	17	1145	154	9145
Region Južne i Istočne Srbije	88	3357	26	1196	36	1657	33	892	33	2233	83	9563
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...	...

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

Table 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			
2020	24718	122	4450	19606	613	159	208	246
2021	24590	124	4542	19924	733	194	211	328
2022	22815	129	4371	18315	529	105	175	152
SRBIJA – SEVER	15376	30	941	14405	137	40	-	97
Beogradski region	18	6	5	7	-	-	-	-
Region Vojvodine	15358	24	936	14398	137	40	-	97
SRBIJA – JUG	7439	99	3430	3910	392	65	175	152
Region Šumadije i Zapadne Srbije	4854	45	1849	2960	102	-	55	47
Region Južne i Istočne Srbije	2585	54	1581	950	290	65	120	105
Region Kosovo i Metohija	...	...	...	...	...	...	...	...

Table 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
2020	109	12616	336	24556	117	8156	199	64	-
2021	104	15589	315	22327	90	5292	223	122	-
2022	112	22195	265	16885	91	3926	200	141	-
SRBIJA – SEVER	23	4529	170	10628	44	1236	153	69	-
Beogradski region	9	886	24	1588	6	286	-	-	-
Region Vojvodine	14	3643	146	9040	38	950	153	69	-
SRBIJA – JUG	89	17666	95	6257	47	2690	47	72	-
Region Šumadije i Zapadne Srbije	58	12973	57	3969	28	1588	31	51	-
Region Južne i Istočne Srbije	31	4693	38	2288	19	1102	16	21	-
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...

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

	Machines for forest exploitation				Other machines							
	Chaisaws		Other		Construction machines		For forest growing		For nursery production		For forest protection	
	Number	kw	Number	kw	Number	kw	Number	kw	Number	kw	Number	kw
2020	561	2357	59	606	87	10335	288	107	39	71	60	410
2021	586	2298	54	479	96	10899	232	91	36	59	55	405
2022	522	2010	49	1861	115	11843	22	52	27	138	8	223
SRBIJA – SEVER	306	1217	35	1405	12	1826	19	42	17	57	1	3
Beogradski region	24	89	1	-	4	476	-	-	9	33	-	-
Region Vojvodine	282	1128	34	1405	8	1350	19	42	8	24	1	3
SRBIJA – JUG	216	793	14	456	103	10017	3	10	10	81	7	220
Region Šumadije i Zapadne Srbije	128	465	6	193	57	4857	2	7	5	34	7	220
Region Južne i Istočne Srbije	88	328	8	263	46	5160	1	3	5	47	-	-
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...	...





Forest stock

Tabele 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

Tabele 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

Tabele 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.

Tabele 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.



Tabele 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.

Tabele 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.



Tabele 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	33	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	15	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	1000	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.

Tabele 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.



Tabele 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-leaved ash	15416856,0	0,7	5792311,0	1,6	153519,0	1,7	2,7
Large-leaved 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.

Tabele 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.



Tabele 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-leaved 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.

Tabele 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-leaved 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.



Tabele 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
2017 – as of the end of the year	2254336	61665	138184	984831	1069656	...
Changes in forest areas from 01/01/ 2018 to 31/ 12/ 2020						
Areas enlarged by natural afforestation³⁾	3998	387	388	2645	578	...
Pure stands	1385	43	370	493	479	...
Broadleaved	1360	43	370	472	475	...
Beech	633	-	-	275	358	...
Oak (all types)	43	7	-	32	4	...
Other hardwood broadleaved	649	36	360	160	93	...
Poplar	13	-	-	-	13	...
Other softwood broadleaved	22	-	10	5	7	...
Coniferous	25	-	-	21	4	...
Spruce	19	-	-	17	2	...
Fir	2	-	-	2	-	...
Black pine	3	-	-	1	2	...
Scots pine	1	-	-	1	-	...
Other coniferous	-	-	-	-	-	...
Mixed stands	2613	344	18	2152	99	...
Broadleaved	2463	344	18	2002	99	...
Beech – oak – other broadleaved	237	9	-	135	93	...
Beech – other broadleaved	429	-	-	426	3	...
Oak – other broadleaved	1461	241	-	1220	-	...
Other broadleaved	336	94	18	221	3	...
Coniferous	2	-	-	2	-	...
Spruce – Fir	1	-	-	1	-	...
Black pine – Scots pine	1	-	-	1	-	...
Other coniferous	-	-	-	-	-	...
Broadleaved – coniferous	148	-	-	148	-	...
Beech – spruce – fir	85	-	-	85	-	...
Black pine – Scots pine – oak	62	-	-	62	-	...
Other broadleaved - coniferous	1	-	-	1	-	...
Area enlarged by conventional afforestation⁴⁾	2043	125	849	816	253	...
Pure stands	1988	124	826	805	233	...
Broadleaved	1210	116	826	155	113	...
Beech	60	-	-	1	59	...
Oak (all types)	267	84	149	25	9	...
Other hardwood broadleaved	332	31	156	107	38	...
Poplar	490	-	461	22	7	...
Other softwood broadleaved	61	1	60	-	-	...

²⁾ The survey is carried out every three years.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%.

Tabele 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
Coniferous	778	8	-	650	120	...
Spruce	394	-	-	330	64	...
Fir	-	-	-	-	-	...
Black pine	351	-	-	301	50	...
Scots pine	25	-	-	19	6	...
Other coniferous	8	8	-	-	-	...
Mixed stands	55	1	23	11	20	...
Broadleaved	54	1	23	11	19	...
Beech – oak – other broadleaved	23	-	23	-	-	...
Beech – other broadleaved	3	1	-	2	-	...
Oak – other broadleaved	28	-	-	9	19	...
Other broadleaved	-	-	-	-	-	...
Coniferous	1	-	-	-	1	...
Spruce – fir	1	-	-	-	1	...
Black pine – Scots pine	-	-	-	-	-	...
Other coniferous	-	-	-	-	-	...
Broadleaved – coniferous	-	-	-	-	-	...
Beech – spruce – fir	-	-	-	-	-	...
Black pine – Scots pine – oak	-	-	-	-	-	...
Other broadleaved – coniferous	-	-	-	-	-	...
Area enlarged by plantation afforestation⁵⁾	1590	377	1201	-	12	...
Pure Stands	1590	377	1201	-	12	...
Broadleaved	1590	377	1201	-	12	...
Beech	-	-	-	-	-	...
Oak (all types)	-	-	-	-	-	...
Other hardwood broadleaved	7	-	-	-	7	...
Poplar	1545	370	1170	-	5	...
Other softwood broadleaved	38	7	31	-	-	...
Coniferous	-	-	-	-	-	...
Spruce	-	-	-	-	-	...
Area enlarged due to corrections based on new measurements	7888	161	2515	1893	3319	...
Pure stands	2623	106	106	521	1890	...
Broadleaved	2490	106	106	480	1798	...
Beech	913	-	-	354	562	...
Oak (all types)	688	1	59	106	522	...
Other hardwood broadleaved	821	67	40	20	694	...
Poplar	71	37	5	-	29	...
Other softwood broadleaved	17	1	2	-	14	...

²⁾ The survey is carried out every three year.

⁵⁾ Shown are the areas of plantations and protective belts (with or without agricultural crops), aged two years if at the end of the year the results of afforestation on the area in question is 30%.

Tabele 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
Coniferous	133	-	-	41	92	...
Spruce	46	-	-	10	36	...
Fir	-	-	-	-	-	...
Black pine	66	-	-	30	36	...
Scots pine	19	-	-	-	19	...
Other coniferous	2	-	-	1	1	...
Mixed stands	5265	55	2409	1372	1429	...
Broadleaved	4708	37	2409	1218	1044	...
Beech – oak – other broadleaved	827	-	-	718	109	...
Beech – other – broadleaved	488	-	-	138	350	...
Oak – other broadleaved	1342	-	958	237	147	...
Other broadleaved	2051	37	1451	125	438	...
Coniferous	82	-	-	12	70	...
Spruce – fir	11	-	-	2	9	...
Black pine – Scots pine	41	-	-	7	34	...
Other coniferous	30	-	-	3	27	...
Broadleaved – coniferous	475	18	-	142	315	...
Beech – spruce – fir	262	-	-	142	120	...
Black pine – Scots pine – oak	173	-	-	-	173	...
Other broadleaved – coniferous	40	18	-	-	22	...
Area enlarged by regulating property-legal relations	2440	-	215	1563	662	...
Pure stands	1337	-	214	487	636	...
Broadleaved	1036	-	214	198	624	...
Beech	400	-	-	-	400	...
Oak (all types)	323	-	1	198	124	...
Other hardwood broadleaved	21	-	21	-	-	...
Poplar	269	-	169	-	100	...
Other softwood broadleaved	23	-	23	-	-	...
Coniferous	301	-	-	289	12	...
Spruce	301	-	-	289	12	...
Fir	-	-	-	-	-	...
Black pine	-	-	-	-	-	...
Other coniferous	-	-	-	-	-	...
Mixed stands	1103	-	1	1076	26	...
Broadleaved	716	-	1	689	26	...
Beech – oak – other broadleaved	315	-	-	315	-	...
Beech – other broadleaved	371	-	-	371	-	...
Oak – other broadleaved	13	-	-	-	13	...
Other broadleaved	17	-	1	3	13	...
Coniferous	6	-	-	6	-	...
Spruce – fir	-	-	-	-	-	...
Black pine – Scots pine	-	-	-	-	-	...
Other coniferous	6	-	-	6	-	...

²⁾ The survey is carried out every three years.



Tabele 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
Broadleaved – coniferous	381	-	-	381	-	...
Beech – spruce – fir	381	-	-	381	-	...
Black pine – Scots pine – oak	-	-	-	-	-	...
Other broadleaved – coniferous	-	-	-	-	-	...
Total enlargement covered with forest from 01/ 01/ 2018 to 31/ 12/ 2020	17959	1050	5168	6917	4824	...
Area diminished by clear cutting⁶⁾	3477	529	2343	409	196	...
Pure stands	3286	514	2270	306	196	...
Broadleaved	3243	507	2270	270	196	...
Beech	195	-	-	94	101	...
Oak (all types)	185	90	7	88	-	...
Other hardwood broadleaved	669	56	430	88	95	...
Poplar	2056	354	1702	-	-	...
Other softwood broadleaved	138	7	131	-	-	...
Coniferous	43	7	-	36	-	...
Spruce	28	-	-	28	-	...
Black pine	4	4	-	-	-	...
Other coniferous	11	3	-	8	-	...
Mixed stands	191	15	73	103	-	...
Broadleaved	153	13	73	67	-	...
Beech – oak – other broadleaved	12	-	-	12	-	...
Beech – other broadleaved	20	-	-	20	-	...
Oak – other broadleaved	32	7	4	21	-	...
Other broadleaved	89	6	69	14	-	...
Coniferous	29	1	-	28	-	...
Spruce – fir	16	-	-	16	-	...
Black pine – Scots pine	2	-	-	2	-	...
Other coniferous	11	1	-	10	-	...
Broadleaved – Coniferous	9	1	-	8	-	...
Beech – spruce – fir	-	-	-	-	-	...
Black pine – Scots pine – oak	8	-	-	8	-	...
Other broadleaved – coniferous	1	1	-	-	-	...
Area diminished due to fire⁷⁾	269	6	66	61	136	...
Pure stands	227	6	36	61	124	...
Broadleaved	150	6	36	1	107	...
Beech	102	-	-	1	101	...
Oak (all types)	6	-	-	-	6	...
Other hardwood broadleaved	-	-	-	-	-	...
Poplar	42	6	36	-	-	...
Other softwood broadleaved	-	-	-	-	-	...

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.



Tabele 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
Coniferous	77	-	-	60	17	...
Spruce	-	-	-	-	-	...
Black pine	77	-	-	60	17	...
Scots pine	-	-	-	-	-	...
Mixed stands	42	-	30	-	12	...
Broadleaved	42	-	30	-	12	...
Beech – oak – other broadleaved	12	-	-	-	12	...
Oak – other broadleaved	30	-	30	-	-	...
Other broadleaved	-	-	-	-	-	...
Coniferous	-	-	-	-	-	...
Spruce – fir	-	-	-	-	-	...
Black pine – Scots pine	-	-	-	-	-	...
Other coniferous	-	-	-	-	-	...
Area diminished by clearing⁸⁾	84	5	16	63	-	...
Pure stands	50	-	16	34	-	...
Broadleaved	50	-	16	34	-	...
Beech	12	-	-	12	-	...
Oak	2	-	-	2	-	...
Other hardwood broadleaved	20	-	-	20	-	...
Poplar	16	-	16	-	-	...
Other softwood broadleaved	-	-	-	-	-	...
Coniferous	-	-	-	-	-	...
Black pine	-	-	-	-	-	...
Scots pine	-	-	-	-	-	...
Other coniferous	-	-	-	-	-	...
Mixed stands	34	5	-	29	-	...
Broadleaved	34	5	-	29	-	...
Beech – oak – other broadleaved	14	2	-	12	-	...
Beech – other broadleaved	4	-	-	4	-	...
Oak – other broadleaved	16	3	-	13	-	...
Other broadleaved	-	-	-	-	-	...
Coniferous	-	-	-	-	-	...
Spruce – fir	-	-	-	-	-	...
Black pine – Scots pine	-	-	-	-	-	...
Other coniferous	-	-	-	-	-	...
Area diminished due to insects, wind and other disturbances⁹⁾	290	15	37	98	140	...
Pure stands	211	12	37	54	108	...
Broadleaved	164	12	37	52	63	...
Beech	81	-	-	20	61	...
Oak	17	5	-	10	2	...
Other hardwood broadleaved	29	7	-	22	-	...
Poplar	35	-	35	-	-	...
Other softwood broadleaved	2	-	2	-	-	...

2) The survey is carried out every three years.

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.

Tabele 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
Coniferous	47	-	-	2	45	...
Spruce	1	-	-	1	-	...
Fir	-	-	-	-	-	...
Black pine	26	-	-	1	25	...
Scots pine	20	-	-	-	20	...
Other coniferous	-	-	-	-	-	...
Mixed stands	79	3	-	44	32	...
Broadleaved	60	3	-	26	31	...
Beech – oak – other broadleaved	50	3	-	16	31	...
Beech – other broadleaved	5	-	-	5	-	...
Oak – other broadleaved	5	-	-	5	-	...
Other broadleaved	-	-	-	-	-	...
Coniferous	2	-	-	1	1	...
Spruce – fir	-	-	-	-	-	...
Black pine – Scots pine	2	-	-	1	1	...
Broadleaved – coniferous	17	-	-	17	-	...
Beech – spruce – fir	17	-	-	17	-	...
Area diminished due to corrections based on new measurements	5146	114	2136	1416	1480	...
Pure stands	2759	53	1648	454	604	...
Broadleaved	2039	43	1648	125	223	...
Beech	11	-	-	8	3	...
Oak	1466	1	1364	101	-	...
Other hardwood broadleaved	430	24	175	12	219	...
Poplar	101	5	96	-	-	...
Other softwood broadleaved	31	13	13	4	1	...
Coniferous	720	10	-	329	381	...
Spruce	429	-	-	328	101	...
Fir	-	-	-	-	-	...
Black pine	110	8	-	-	102	...
Scots pine	121	-	-	1	120	...
Other coniferous	60	2	-	-	58	...
Mixed stands	2387	61	488	962	876	...
Broadleaved	2156	57	488	862	749	...
Beech – oak – other broadleaved	675	39	-	296	340	...
Beech – other broadleaved	383	-	-	371	12	...
Oak – other broadleaved	1099	43	488	195	373	...
Other broadleaved	38	14	-	-	24	...
Coniferous	203	1	-	100	102	...
Beech – fir	17	-	-	12	5	...
Black pine – Scots pine	85	-	-	16	69	...
Other coniferous	101	1	-	72	28	...
Broadleaved – coniferous	28	3	-	-	25	...
Beech – spruce – fir	14	-	-	-	14	...
Black pine – Scots pine - oak	13	2	-	-	11	...
Other broadleaved – coniferous	1	1	-	-	-	...

²⁾ The survey is carried out every three year.



Tabele 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 diminished by regulating property-legal relations	1643	8	171	1207	257	...
Pure stands	507	3	12	369	123	...
Broadleaved	309	2	12	264	31	...
Beech	227	-	-	209	18	...
Oak (all)	27	-	-	27	-	...
Other hardwood broadleaved	22	-	6	16	-	...
Poplar	13	-	-	-	13	...
Other softwood broadleaved	14	2	-	12	-	...
Coniferous	198	1	-	105	92	...
Spruce	55	-	-	35	20	...
Black pine	97	1	-	24	72	...
Scots pine	6	-	-	6	-	...
Other coniferous	40	-	-	40	-	...
Mixed stands	1136	5	159	838	134	...
Broadleaved	479	5	159	183	132	...
Beech – oak – other broadleaved	20	-	-	-	20	...
Beech – other broadleaved	17	-	-	17	-	...
Oak – other broadleaved	184	-	-	152	32	...
Other broadleaved	258	5	159	14	80	...
Coniferous	5	-	-	3	2	...
Spruce – fir	2	-	-	-	2	...
Black pine – Scots pine	-	-	-	-	-	...
Other coniferous	3	-	-	3	-	...
Broadleaved – coniferous	652	-	-	652	-	...
Beech – spruce – fir	652	-	-	652	-	...
Other broadleaved – coniferous	-	-	-	-	-	...
Total diminished areas covered with forests from 01/ 01/ 2018 to 31/ 12/ 2020	10869	677	4729	3254	2209	...
As of the end of 2020	2261386	62038	138583	988494	1072271	...
Pure stands	1342066	37111	78685	572601	653669	...
Broadleaved	1165661	36916	77547	447777	603421	...
Beech	593688	259	101	243198	350130	...
Oak (all types)	273542	4335	12219	110286	146702	...
Other hardwood broadleaved	215686	24914	21726	76734	92312	...
Poplar	56668	6585	35499	8995	5589	...
Other softwood broadleaved	26077	823	8002	8564	8688	...
Coniferous	176405	195	1138	124824	50248	...
Spruce	60459	10	18	46788	13643	...
Fir	5100	1	-	4399	700	...
Black pine	83798	125	936	61297	21440	...
Scots pine	16799	10	169	8969	7651	...
Other coniferous	10249	49	15	3371	6814	...

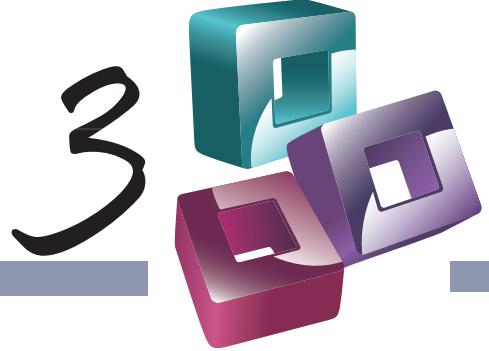
²⁾ The survey is carried out every three years.

Tabele 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	919320	24927	59898	415893	418602	...
Broadleaved	801808	24459	58146	323122	396081	...
Beech – oak – other broadleaved	221876	511	10060	81926	130009	...
Beech – other broadleaved	102926	245	1306	52409	48966	...
Oak – other broadleaved	325688	6095	30959	122036	166598	...
Other broadleaved	150688	17608	15821	66751	50508	...
Coniferous	47469	88	1464	38399	7518	...
Spruce – fir	18807	-	3	18035	769	...
Black pine – Scots pine	24111	21	1452	16888	5750	...
Other coniferous	4551	67	9	3476	999	...
Broadleaved – coniferous	70043	380	288	54372	15003	...
Beech – spruce – fir	52892	-	-	44326	8566	...
Black pine – Scots pine – oak	10379	49	30	5954	4346	...
Other broadleaved – coniferous	6772	331	258	4092	2091	...

2) The survey is carried out every three years.



Forest exploitation

Table 3.1. Average wood, by fellers (inside and outside forests), 2022

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	3738557	3314684	423873	2825675	2466088	359587	912882	848596	64286
Ind. and techn. wood	1380589	1137321	243268	1181735	978535	203200	198854	158786	40068
Fuelwood	2024887	1884016	140871	1396024	1273563	122461	628863	610453	18410
Residues	333081	293347	39734	247916	213990	33926	85165	79357	5808
Forest enterprises	1766644	1571001	195643	1710946	1520512	190434	55698	50489	5209
Ind. and techn. wood	896559	780864	115695	879283	767463	111820	17276	13401	3875
Fuelwood	732093	671036	61057	698617	638570	60047	33476	32466	1010
Residues	137992	119101	18891	133046	114479	18567	4946	4622	324
Wood industry	568036	460977	107059	562123	455404	106719	5913	5573	340
Ind. and techn. wood	235733	174461	61272	233439	172413	61026	2294	2048	246
Fuelwood	282206	243371	38835	279157	240386	38771	3049	2985	64
Residues	50097	43145	6952	49527	42605	6922	570	540	30
Other enterprises	103317	82793	20524	100459	80934	19525	2858	1859	999
Ind. and techn. wood	31345	19048	12297	30636	19000	11636	709	48	661
Fuelwood	59360	54803	4557	57706	53272	4434	1654	1531	123
Residues	12612	8942	3670	12117	8662	3455	495	280	215
Citizens (retail trade)	1300560	1199913	100647	452147	409238	42909	848413	790675	57738
Ind. and techn. wood	216952	162948	54004	38377	19659	18718	178575	143289	35286
Fuelwood	951228	914806	36422	360544	341335	19209	590684	573471	17213
Residues	132380	122159	10221	53226	48244	4982	79154	73915	5239
SRBIJA – SEVER									
Beogradski region									
Total	91984	91388	596	88162	87574	588	3822	3814	8
Ind. and techn. wood	58795	58385	410	57584	57181	403	1211	1204	7
Fuelwood	24930	24797	133	22722	22589	133	2208	2208	-
Residues	8259	8206	53	7856	7804	52	403	402	1
Forest enterprises	80252	79706	546	80252	79706	546	-	-	-
Ind. and techn. wood	55755	55352	403	55755	55352	403	-	-	-
Fuelwood	17282	17188	94	17282	17188	94	-	-	-
Residues	7215	7166	49	7215	7166	49	-	-	-
Wood industry	273	231	42	273	231	42	-	-	-
Ind. and techn. wood	-	-	-	-	-	-	-	-	-
Fuelwood	257	218	39	257	218	39	-	-	-
Residues	16	13	3	16	13	3	-	-	-
Other enterprises	214	214	-	214	214	-	-	-	-
Ind. and techn. wood	-	-	-	-	-	-	-	-	-
Fuelwood	189	189	-	189	189	-	-	-	-
Residues	25	25	-	25	25	-	-	-	-
Citizens (retail trade)	11245	11237	8	7423	7423	-	3822	3814	8
Ind. and techn. wood	3040	3033	7	1829	1829	-	1211	1204	7
Fuelwood	7202	7202	-	4994	4994	-	2208	2208	-
Residues	1003	1002	1	600	600	-	403	402	1

Table 3.1. Average wood, by fellers (inside and outside forests), 2022 (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	832019	829473	2546	797753	795326	2427	34266	34147	119
Ind. and techn. wood	449157	447244	1913	440662	438772	1890	8495	8472	23
Fuelwood	302128	301691	437	280072	279720	352	22056	21971	85
Residues	80734	80538	196	77019	76834	185	3715	3704	11
Forest enterprises	575236	573578	1658	552799	551251	1548	22437	22327	110
Ind. and techn. wood	374689	373309	1380	368483	367126	1357	6206	6183	23
Fuelwood	155377	155223	154	141170	141093	77	14207	14130	77
Residues	45170	45046	124	43146	43032	114	2024	2014	10
Wood industry	104006	103435	571	104006	103435	571	-	-	-
Ind. and techn. wood	66304	65781	523	66304	65781	523	-	-	-
Fuelwood	26416	26416	-	26416	26416	-	-	-	-
Residues	11286	11238	48	11286	11238	48	-	-	-
Other enterprises	29189	29189	-	28160	28160	-	1029	1029	-
Ind. and techn. wood	5344	5344	-	5296	5296	-	48	48	-
Fuelwood	21052	21052	-	20274	20274	-	778	778	-
Residues	2793	2793	-	2590	2590	-	203	203	-
Citizens (retail trade)	123588	123271	317	112788	112480	308	10800	10791	9
Ind. and techn. wood	2820	2810	10	579	569	10	2241	2241	-
Fuelwood	99283	99000	283	92212	91937	275	7071	7063	8
Residues	21485	21461	24	19997	19974	23	1488	1487	1
SRBIJA – JUG									
Region Šumadije i Zapadne Srbije									
Total	1356823	1021964	334859	910668	629849	280819	446155	392115	54040
Ind. and techn. wood	519814	312334	207480	386973	214774	172199	132841	97560	35281
Fuelwood	715215	620169	95046	446595	365091	81504	268620	255078	13542
Residues	121794	89461	32333	77100	49984	27116	44694	39477	5217
Forest enterprises	588348	437231	151117	559054	412989	146065	29294	24242	5052
Ind. and techn. wood	278346	179601	98745	268077	173184	94893	10269	6417	3852
Fuelwood	262083	224849	37234	245634	209289	36345	16449	15560	889
Residues	47919	32781	15138	45343	30516	14827	2576	2265	311
Wood industry	187400	104409	82991	182292	99581	82711	5108	4828	280
Ind. and techn. wood	76640	27220	49420	74401	25172	49229	2239	2048	191
Fuelwood	99279	70536	28743	96916	68237	28679	2363	2299	64
Residues	11481	6653	4828	10975	6172	4803	506	481	25
Other enterprises	53210	32698	20512	51441	31928	19513	1769	770	999
Ind. and techn. wood	21169	8882	12287	20508	8882	11626	661	-	661
Fuelwood	24418	19861	4557	23596	19162	4434	822	699	123
Residues	7623	3955	3668	7337	3884	3453	286	71	215
Citizens (retail trade)	527865	447626	80239	117881	85351	32530	409984	362275	47709
Ind. and techn. wood	143659	96631	47028	23987	7536	16451	119672	89095	30577
Fuelwood	329435	304923	24512	80449	68403	12046	248986	236520	12466
Residues	54771	46072	8699	13445	9412	4033	41326	36660	4666



Table 3.1. Average wood, by fellers (inside and outside forests), 2022 (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	1457731	1371859	85872	1029092	953339	75753	428639	418520	10119
Ind. and techn. wood	352823	319358	33465	296516	267808	28708	56307	51550	4757
Fuelwood	982614	937359	45255	646635	606163	40472	335979	331196	4783
Residues	122294	115142	7152	85941	79368	6573	36353	35774	579
Forest enterprises	522808	480486	42322	518841	476566	42275	3967	3920	47
Ind. and techn. wood	187769	172602	15167	186968	171801	15167	801	801	-
Fuelwood	297351	273776	23575	294531	271000	23531	2820	2776	44
Residues	37688	34108	3580	37342	33765	3577	346	343	3
Wood industry	276357	252902	23455	275552	252157	23395	805	745	60
Ind. and techn. wood	92789	81460	11329	92734	81460	11274	55	-	55
Fuelwood	156254	146201	10053	155568	145515	10053	686	686	-
Residues	27314	25241	2073	27250	25182	2068	64	59	5
Other enterprises	20704	20692	12	20644	20632	12	60	60	-
Ind. and techn. wood	4832	4822	10	4832	4822	10	-	-	-
Fuelwood	13701	13701	-	13647	13647	-	54	54	-
Residues	2171	2169	2	2165	2163	2	6	6	-
Citizens (retail trade)	637862	617779	20083	214055	203984	10071	423807	413795	10012
Ind. and techn. wood	67433	60474	6959	11982	9725	2257	55451	50749	4702
Fuelwood	515308	503681	11627	182889	176001	6888	332419	327680	4739
Residues	55121	53624	1497	19184	18258	926	35937	35366	571
Region Kosovo i Metohija									
Total	...	...	...	...	...	...	...	...	...

Graph. 1. Share of broadleaved and coniferous in total wood stock felled inside and outside forests

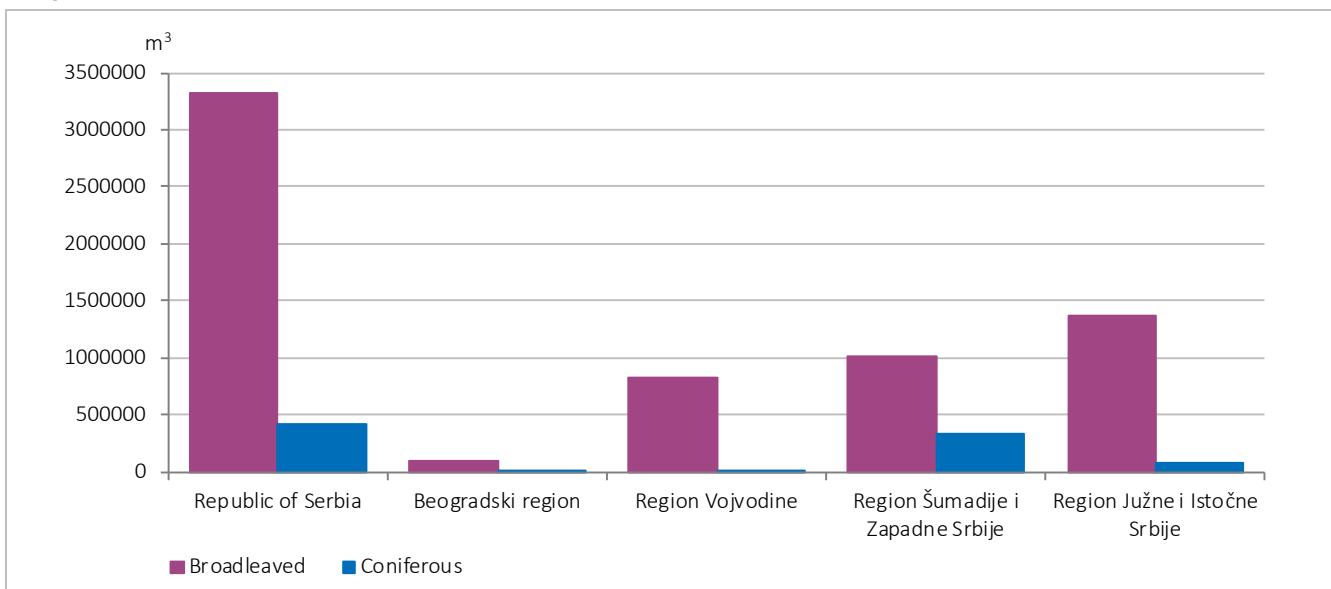


Table 3.2. Wood felled inside forests – total, 2022Gross volume, m³

	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			
REPUBLIC OF SERBIA										
Total	3715523	3384722	2397399	987323	330801	572283	1929347	1170831	43062	
Pure stands of	2846872	2592401	2592401	682315	254471	296425	1693524	816080	40843	
Broadleaved	2611795	2400184	1808776	591408	211611	242946	1540978	815445	12426	
Beech	1458778	1285588	892124	393464	173190	224963	824293	407701	1821	
Oak (all species)	301200	287297	160689	126608	13903	11168	92615	196898	519	
Other hardwood broadleaved	229637	221664	172320	49344	7973	4792	56426	159929	8490	
Poplar	540995	527309	513258	14051	13686	355	512185	27972	483	
Other softwood broadleaved	81185	78326	70385	7941	2859	1668	55459	22945	1113	
Coniferous	235077	192217	101310	90907	42860	53479	152546	635	28417	
Spruce	92096	67991	45343	22648	24105	31765	48259	152	11920	
Fir	15351	13476	10510	2966	1875	11772	2589	50	940	
Black pine	97266	84617	29244	55373	12649	8831	82491	104	5840	
Scots pine	25263	21642	13510	8132	3621	703	14585	329	9646	
Other coniferous	5101	4491	2703	1788	610	408	4622	-	71	
Mixed stands of	868651	792321	487313	305008	76330	275858	235823	354751	2219	
Broadwood	620251	583660	309728	273932	36591	63560	206512	349282	897	
Beech – oak – other broadleaved	163406	150127	60083	90044	13279	33023	22541	107766	76	
Beech	104181	93420	47927	45493	10761	29602	17058	57465	56	
Oak	30468	28806	8110	20696	1662	2084	2526	25838	20	
Other broadleaved	28757	27901	4046	23855	856	1337	2957	24463	-	
Beech – other broadleaved	150439	134452	45379	89073	15987	22798	49809	77780	52	
Beech	103615	93406	31821	61585	10209	16827	31772	54974	42	
Other broadleaved	46824	41046	13558	27488	5778	5971	18037	22806	10	
Oak – other broadleaved	283443	276936	195571	81365	6507	7001	133214	143072	156	
Oak	137938	134056	81436	52620	3882	3346	58407	76044	141	
Other broadleaved	145505	142880	114135	28745	2625	3655	74807	67028	15	
Other broadleaved	22963	22145	8695	13450	818	738	948	20664	613	
Coniferous	79891	67730	47595	20135	12161	57934	19848	787	1322	
Spruce – fir	58458	50499	40877	9622	7959	50527	7142	570	219	
Spruce	42063	35742	26964	8778	6321	35189	6245	500	129	
Fir	16395	14757	13913	844	1638	15338	897	70	90	
Black pine – scots pine	19369	15490	5949	9541	3879	6900	11493	217	759	
Black pine	12826	9954	3702	6252	2872	4149	7798	147	732	
Scots pine	6543	5536	2247	3289	1007	2751	3695	70	27	
Other coniferous	2064	1741	769	972	323	507	1213	-	344	
Broadleaved – coniferous	168509	140931	129990	10941	27578	154364	9463	4682	-	
Beech – spruce – fir	156132	131564	124169	7395	24568	148917	7000	215	-	
Beech	52135	45920	42627	3293	6215	47281	4639	215	-	
Spruce	28984	23591	20986	2605	5393	27432	1552	-	-	
Fir	75013	62053	60556	1497	12960	74204	809	-	-	
Black pine – scots pine – oak	2548	1709	1288	421	839	1621	628	299	-	
Black pine	1581	1158	936	222	423	1221	360	-	-	
Scots pine	638	537	342	195	101	385	253	-	-	
Oak	329	14	10	4	315	15	15	299	-	
Other broadleaved – coniferous	9829	7658	4533	3125	2171	3826	1835	4168	-	
Other broadleaved	7293	5340	3021	2319	1953	2445	744	4104	-	
Other coniferous	2536	2318	1512	806	218	1381	1091	64	-	



Table 3.2. Wood felled inside forests – total, 2022 (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	91789	91447	90322	1125	342	498	71267	18968	1056				
Pure stands of	80771	80578	80573	5	193	-	70811	8904	1056				
Broadleaved	80408	80215	80210	5	193	-	70448	8904	1056				
Beech	1521	1519	1519	-	2	-	24	1497	-				
Oak (all species)	10716	10716	10716	-	-	-	4772	5944	-				
Other hardwood broadleaved	3093	3027	3022	5	66	-	767	1395	931				
Poplar	64996	64885	64885	-	111	-	64885	-	111				
Other softwood broadleaved	82	68	68	-	14	-	-	68	14				
Coniferous	363	363	363	-	-	-	363	-	-				
Spruce	-	-	-	-	-	-	-	-	-				
Fir	-	-	-	-	-	-	-	-	-				
Black pine	363	363	363	-	-	-	363	-	-				
Scots pine	-	-	-	-	-	-	-	-	-				
Other coniferous	-	-	-	-	-	-	-	-	-				
Mixed stands of	11018	10869	9749	1120	149	498	456	10064	-				
Broadwood	10793	10644	9566	1078	149	498	231	10064	-				
Beech – oak – other broadleaved	1263	1249	1218	31	14	-	-	1263	-				
Beech	650	647	647	-	3	-	-	650	-				
Oak	236	230	230	-	6	-	-	236	-				
Other broadleaved	377	372	341	31	5	-	-	377	-				
Beech – other broadleaved	639	617	617	-	22	-	-	639	-				
Beech	425	416	416	-	9	-	-	425	-				
Other broadleaved	214	201	201	-	13	-	-	214	-				
Oak – other broadleaved	6518	6405	5745	660	113	498	-	6020	-				
Oak	3874	3842	3842	-	32	314	-	3560	-				
Other broadleaved	2644	2563	1903	660	81	184	-	2460	-				
Other broadleaved	2373	2373	1986	387	-	-	231	2142	-				
Coniferous	219	219	183	36	-	-	219	-	-				
Spruce – fir	-	-	-	-	-	-	-	-	-				
Spruce	-	-	-	-	-	-	-	-	-				
Fir	-	-	-	-	-	-	-	-	-				
Black pine – scots pine	63	63	63	-	-	-	63	-	-				
Black pine	63	63	63	-	-	-	63	-	-				
Scots pine	-	-	-	-	-	-	-	-	-				
Other coniferous	156	156	120	36	-	-	156	-	-				
Broadleaved – coniferous	6	6	-	6	-	-	6	-	-				
Beech – spruce – fir	-	-	-	-	-	-	-	-	-				
Beech	-	-	-	-	-	-	-	-	-				
Spruce	-	-	-	-	-	-	-	-	-				
Fir	-	-	-	-	-	-	-	-	-				
Black pine – scots pine – oak	-	-	-	-	-	-	-	-	-				
Black pine	-	-	-	-	-	-	-	-	-				
Scots pine	-	-	-	-	-	-	-	-	-				
Oak	-	-	-	-	-	-	-	-	-				
Other broadleaved – coniferous	6	6	-	6	-	-	6	-	-				
Other broadleaved	-	-	-	-	-	-	-	-	-				
Other coniferous	6	6	-	6	-	-	6	-	-				

Table 3.2. Wood felled inside forests – total, 2022 (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	831912	810013	785785	24228	21899	-	657774	174028	110
Pure stands of	680393	658686	637043	21643	21707	-	543679	136604	110
Broadleaved	677957	656430	635248	21182	21527	-	541353	136604	-
Beech	14	14	14	-	-	-	-	14	-
Oak (all species)	70895	67918	58436	9482	2977	-	47083	23812	-
Other hardwood broadleaved	131043	128205	117575	10630	2838	-	42080	88963	-
Poplar	413818	400284	399597	687	13534	-	402088	11730	-
Other softwood broadleaved	62187	60009	59626	383	2178	-	50102	12085	-
Coniferous	2436	2256	1795	461	180	-	2326	-	110
Spruce	18	18	18	-	-	-	18	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine	1951	1847	1395	452	104	-	1841	-	110
Scots pine	304	255	246	9	49	-	304	-	-
Other coniferous	163	136	136	-	27	-	163	-	-
Mixed stands of	151519	151327	148742	2585	192	-	114095	37424	-
Broadwood	150430	150259	147674	2585	171	-	114049	36381	-
Beech – oak – other broadleaved	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Oak	-	-	-	-	-	-	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Beech – other broadleaved	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Oak – other broadleaved	145955	145955	143519	2436	-	-	113861	32094	-
Oak	49051	49051	48570	481	-	-	48198	853	-
Other broadleaved	96904	96904	94949	1955	-	-	65663	31241	-
Other broadleaved	4475	4304	4155	149	171	-	188	4287	-
Coniferous	-	-	-	-	-	-	-	-	-
Spruce – fir	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-
Broadleaved – coniferous	1089	1068	1068	-	21	-	46	1043	-
Beech – spruce – fir	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine – oak	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Oak	-	-	-	-	-	-	-	-	-
Other broadleaved – coniferous	1089	1068	1068	-	21	-	46	1043	-
Other broadleaved	979	978	978	-	1	-	-	979	-
Other coniferous	110	90	90	-	20	-	46	64	-

Table 3.2. Wood felled inside forests – total, 2022 (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	1344471	1253266	757521	495745	91205	453881	476062	407862	6666					
Pure stands of	886614	842371	496959	345412	44243	200900	422147	257445	6122					
Broadleaved	731133	708422	438420	270002	22711	148114	323715	256816	2488					
Beech	572403	553608	371449	182159	18795	139611	288835	142371	1586					
Oak (all species)	82955	79959	25250	54709	2996	3816	20272	58356	511					
Other hardwood broadleaved	52748	52289	28931	23358	459	3545	5844	43188	171					
Poplar	15128	15111	10318	4793	17	348	8193	6367	220					
Other softwood broadleaved	7899	7455	2472	4983	444	794	571	6534	-					
Coniferous	155481	133949	58539	75410	21532	52786	98432	629	3634					
Spruce	59683	43673	27322	16351	16010	31353	27404	150	776					
Fir	14396	12842	10349	2493	1554	11772	2298	50	276					
Black pine	70930	67645	17743	49902	3285	8618	59877	100	2335					
Scots pine	8503	7985	2403	5582	518	635	7303	329	236					
Other coniferous	1969	1804	722	1082	165	408	1550	-	11					
Mixed stands of	457857	410895	260562	150333	46962	252981	53915	150417	544					
Broadwood	222925	211125	85749	125376	11800	42633	31251	148840	201					
Beech – oak – other broadleaved	91714	86886	42126	44760	4828	29577	16743	45318	76					
Beech	64365	60742	34759	25983	3623	26724	11864	25721	56					
Oak	15242	14556	4768	9788	686	2030	2300	10892	20					
Other broadleaved	12107	11588	2599	8989	519	823	2579	8705	-					
Beech – other broadleaved	54108	50923	21266	29657	3185	6097	9194	38765	52					
Beech	39714	37135	16063	21072	2579	4868	7285	27519	42					
Other broadleaved	14394	13788	5203	8585	606	1229	1909	11246	10					
Oak – other broadleaved	66968	63312	20541	42771	3656	6221	5005	55679	63					
Oak	41873	39366	11096	28270	2507	3017	2971	35822	63					
Other broadleaved	25095	23946	9445	14501	1149	3204	2034	19857	-					
Other broadleaved	10135	10004	1816	8188	131	738	309	9078	10					
Coniferous	73636	64486	47346	17140	9150	57805	14701	787	343					
Spruce – fir	56186	48275	40823	7452	7911	50505	4951	570	160					
Spruce	39791	33518	26910	6608	6273	35167	4054	500	70					
Fir	16395	14757	13913	844	1638	15338	897	70	90					
Black pine – scots pine	16291	15128	5874	9254	1163	6793	9098	217	183					
Black pine	10416	9733	3627	6106	683	4077	6009	147	183					
Scots pine	5875	5395	2247	3148	480	2716	3089	70	-					
Other coniferous	1159	1083	649	434	76	507	652	-	-					
Broadleaved – coniferous	161296	135284	127467	7817	26012	152543	7963	790	-					
Beech – spruce – fir	153399	129234	122961	6273	24165	147099	6085	215	-					
Beech	51731	45719	42627	3092	6012	47082	4434	215	-					
Spruce	28059	22866	20880	1986	5193	27217	842	-	-					
Fir	73609	60649	59454	1195	12960	72800	809	-	-					
Black pine – scots pine – oak	2547	1709	1288	421	838	1621	628	298	-					
Black pine	1581	1158	936	222	423	1221	360	-	-					
Scots pine	638	537	342	195	101	385	253	-	-					
Oak	328	14	10	4	314	15	15	298	-					
Other broadleaved – coniferous	5350	4341	3218	1123	1009	3823	1250	277	-					
Other broadleaved	3463	2521	1866	655	942	2442	744	277	-					
Other coniferous	1887	1820	1352	468	67	1381	506	-	-					

Table 3.2. Wood felled inside forests – total, 2022 (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	1447351	1229996	763771	466225	217355	117904	724244	569973	35230	
Pure stands of	1199094	1010766	695511	315255	188328	95525	656887	413127	33555	
Broadleaved	1122297	955117	654898	300219	167180	94832	605462	413121	8882	
Beech	884840	730447	519142	211305	154393	85352	535434	263819	235	
Oak (all species)	136634	128704	66287	62417	7930	7352	20488	108786	8	
Other hardwood broadleaved	42753	38143	22792	15351	4610	1247	7735	26383	7388	
Poplar	47053	47029	38458	8571	24	7	37019	9875	152	
Other softwood broadleaved	11017	10794	8219	2575	223	874	4786	4258	1099	
Coniferous	76797	55649	40613	15036	21148	693	51425	6	24673	
Spruce	32395	24300	18003	6297	8095	412	20837	2	11144	
Fir	955	634	161	473	321	-	291	-	664	
Black pine	24022	14762	9743	5019	9260	213	20410	4	3395	
Scots pine	16456	13402	10861	2541	3054	68	6978	-	9410	
Other coniferous	2969	2551	1845	706	418	-	2909	-	60	
Mixed stands of	248257	219230	68260	150970	29027	22379	67357	156846	1675	
Broadwood	236103	211632	66739	144893	24471	20429	60981	153997	696	
Beech – oak – other broadleaved	70429	61992	16739	45253	8437	3446	5798	61185	-	
Beech	39166	32031	12521	19510	7135	2878	5194	31094	-	
Oak	14990	14020	3112	10908	970	54	226	14710	-	
Other broadleaved	16273	15941	1106	14835	332	514	378	15381	-	
Beech – other broadleaved	95692	82912	23496	59416	12780	16701	40615	38376	-	
Beech	63476	55855	15342	40513	7621	11959	24487	27030	-	
Other broadleaved	32216	27057	8154	18903	5159	4742	16128	11346	-	
Oak – other broadleaved	64002	61264	25766	35498	2738	282	14348	49279	93	
Oak	43140	41797	17928	23869	1343	15	7238	35809	78	
Other broadleaved	20862	19467	7838	11629	1395	267	7110	13470	15	
Other broadleaved	5980	5464	738	4726	516	-	220	5157	603	
Coniferous	6036	3025	66	2959	3011	129	4928	-	979	
Spruce – fir	2272	2224	54	2170	48	22	2191	-	59	
Spruce	2272	2224	54	2170	48	22	2191	-	59	
Fir	-	-	-	-	-	-	-	-	-	
Black pine – scots pine	3015	299	12	287	2716	107	2332	-	576	
Black pine	2347	158	12	146	2189	72	1726	-	549	
Scots pine	668	141	-	141	527	35	606	-	27	
Other coniferous	749	502	-	502	247	-	405	-	344	
Broadleaved – coniferous	6118	4573	1455	3118	1545	1821	1448	2849	-	
Beech – spruce – fir	2733	2330	1208	1122	403	1818	915	-	-	
Beech	404	201	-	201	203	199	205	-	-	
Spruce	925	725	106	619	200	215	710	-	-	
Fir	1404	1404	1102	302	-	1404	-	-	-	
Black pine – scots pine – oak	1	-	-	-	1	-	-	-	1	-
Black pine	-	-	-	-	-	-	-	-	-	
Scots pine	-	-	-	-	-	-	-	-	-	
Oak	1	-	-	-	1	-	-	-	1	-
Other broadleaved – coniferous	3384	2243	247	1996	1141	3	533	2848	-	
Other broadleaved	2851	1841	177	1664	1010	3	-	2848	-	
Other coniferous	533	402	70	332	131	-	533	-	-	
Region Kosova i Metohija										
Total	...	...	...	...	...	...	...	...	...	...



Table 3.3. Wood felled inside forests – government sector, 2022

Gross stock, m³

	Type of felling					Felled in				
	Total felling	Regular felling			Occasion al felling	High forests		Coppice forests	Other forest cate- go- ries	
		Overall	Regular felling	Thinning and clearing		Uneven- aged	Even- aged			
REPUBLIC OF SERBIA										
Total	2825605	2538557	2040204	498353	287048	482014	1745930	564414	33247	
Pure stands of	2249929	2023989	1627925	396064	225940	251972	1533269	432667	32021	
Broadleaved	2053462	1862992	1540718	322274	190470	207509	1408014	432032	5907	
Beech	1170599	1012372	750246	262126	158227	195688	732453	240677	1781	
Oak (all species)	162986	153210	112567	40643	9776	7599	67940	86958	489	
Other hardwood broadleaved	138773	132497	117047	15450	6276	3249	50928	81084	3512	
Poplar	512940	499271	496462	2809	13669	7	502101	10721	111	
Other softwood broadleaved	68164	65642	64396	1246	2522	966	54592	12592	14	
Coniferous	196467	160997	87207	73790	35470	44463	125255	635	26114	
Spruce	76716	57727	42010	15717	18989	28250	37162	152	11152	
Fir	13105	11467	10037	1430	1638	10256	1885	50	914	
Black pine	80495	69836	21662	48174	10659	5320	70550	104	4521	
Scots pine	21377	17793	10808	6985	3584	229	11292	329	9527	
Other coniferous	4774	4174	2690	1484	600	408	4366	-	-	
Mixed stands of	575676	514568	412279	102289	61108	230042	212661	131747	1226	
Broadleaved	360678	332817	249441	83376	27861	47300	187019	126308	51	
Beech – oak – other broadleaved	88983	77557	48498	29059	11426	25957	13788	49222	16	
Beech	67974	58194	41096	17098	9780	25059	9869	33030	16	
Oak	12955	11808	5717	6091	1147	319	1537	11099	-	
Other broadleaved	8054	7555	1685	5870	499	579	2382	5093	-	
Beech – other broadleaved	75888	63980	28796	35184	11908	21033	42810	12038	7	
Beech	52087	44780	19877	24903	7307	15797	26469	9814	7	
Other broadleaved	23801	19200	8919	10281	4601	5236	16341	2224	-	
Oak – other broadleaved	185885	182054	167179	14875	3831	310	129763	55784	28	
Oak	75860	73633	64228	9405	2227	43	56562	19227	28	
Other broadleaved	110025	108421	102951	5470	1604	267	73201	36557	-	
Other broadleaved	9922	9226	4968	4258	696	-	658	9264	-	
Coniferous	64758	56113	42526	13587	8645	45911	16885	787	1175	
Spruce – fir	46174	41025	37061	3964	5149	40837	4548	570	219	
Spruce	31821	28132	24288	3844	3689	27181	4011	500	129	
Fir	14353	12893	12773	120	1460	13656	537	70	90	
Black pine – scots pine	16847	13638	4926	8712	3209	4871	11147	217	612	
Black pine	11500	9058	3154	5904	2442	3178	7563	147	612	
Scots pine	5347	4580	1772	2808	767	1693	3584	70	-	
Other coniferous	1737	1450	539	911	287	203	1190	-	344	
Broadleaved – coniferous	150240	125638	120312	5326	24602	136831	8757	4652	-	
Beech – spruce – fir	138367	116652	114521	2131	21715	131721	6461	185	-	
Beech	44427	39239	38601	638	5188	39718	4524	185	-	
Spruce	23635	18951	17815	1136	4684	22348	1287	-	-	
Fir	70305	58462	58105	357	11843	69655	650	-	-	
Black pine – scots pine – oak	2185	1448	1268	180	737	1370	516	299	-	
Black pine	1317	966	926	40	351	1028	289	-	-	
Scots pine	569	482	342	140	87	342	227	-	-	
Oak	299	-	-	-	299	-	-	299	-	
Other broadleaved – coniferous	9688	7538	4523	3015	2150	3740	1780	4168	-	
Other broadleaved	7152	5220	3011	2209	1932	2359	689	4104	-	
Other coniferous	2536	2318	1512	806	218	1381	1091	64	-	

Table 3.3. Wood felled inside forests – government sector, 2022 (continued) Gross stock, m³

	Type of felling				Occasion al felling	Felled in			Coppice forests	Other forest cate- go- ries									
	Total felling	Regular felling				High forests	Uneven- aged	Even- aged											
		Overall	Regular felling	Thinning and clearing															
SRBIJA – SEVER																			
Beogradski region																			
Total	88129	87953	87675	278	176	-	71101	15972	1056										
Pure stands of	80605	80429	80424	5	176	-	70645	8904	1056										
Broadleaved	80242	80066	80061	5	176	-	70282	8904	1056										
Beech	1497	1497	1497	-	-	-	-	1497	-										
Oak (all species)	10716	10716	10716	-	-	-	4772	5944	-										
Other hardwood broadleaved	2951	2900	2895	5	51	-	625	1395	931										
Poplar	64996	64885	64885	-	111	-	64885	-	111										
Other softwood broadleaved	82	68	68	-	14	-	-	68	14										
Coniferous	363	363	363	-	-	-	363	-	-										
Spruce	-	-	-	-	-	-	-	-	-										
Fir	-	-	-	-	-	-	-	-	-										
Black pine	363	363	363	-	-	-	363	-	-										
Scots pine	-	-	-	-	-	-	-	-	-										
Other coniferous	-	-	-	-	-	-	-	-	-										
Mixed stands of	7524	7524	7251	273	-	-	456	7068	-										
Broadleaved	7299	7299	7068	231	-	-	231	7068	-										
Beech – oak – other broadleaved	1097	1097	1097	-	-	-	-	1097	-										
Beech	620	620	620	-	-	-	-	620	-										
Oak	176	176	176	-	-	-	-	176	-										
Other broadleaved	301	301	301	-	-	-	-	301	-										
Beech – other broadleaved	415	415	415	-	-	-	-	415	-										
Beech	335	335	335	-	-	-	-	335	-										
Other broadleaved	80	80	80	-	-	-	-	80	-										
Oak – other broadleaved	4271	4271	4271	-	-	-	-	4271	-										
Oak	3560	3560	3560	-	-	-	-	3560	-										
Other broadleaved	711	711	711	-	-	-	-	711	-										
Other broadleaved	1516	1516	1285	231	-	-	231	1285	-										
Coniferous	219	219	183	36	-	-	219	-	-										
Spruce – fir	-	-	-	-	-	-	-	-	-										
Spruce	-	-	-	-	-	-	-	-	-										
Fir	-	-	-	-	-	-	-	-	-										
Black pine – scots pine	63	63	63	-	-	-	63	-	-										
Black pine	63	63	63	-	-	-	63	-	-										
Scots pine	-	-	-	-	-	-	-	-	-										
Other coniferous	156	156	120	36	-	-	156	-	-										
Broadleaved – coniferous	6	6	-	6	-	-	6	-	-										
Beech – spruce – fir	-	-	-	-	-	-	-	-	-										
Beech	-	-	-	-	-	-	-	-	-										
Spruce	-	-	-	-	-	-	-	-	-										
Fir	-	-	-	-	-	-	-	-	-										
Black pine – scots pine – oak	-	-	-	-	-	-	-	-	-										
Black pine	-	-	-	-	-	-	-	-	-										
Scots pine	-	-	-	-	-	-	-	-	-										
Oak	-	-	-	-	-	-	-	-	-										
Other broadleaved – coniferous	6	6	-	6	-	-	6	-	-										
Other broadleaved	-	-	-	-	-	-	-	-	-										
Other coniferous	6	6	-	6	-	-	6	-	-										



Table 3.3. Wood felled inside forests – government sector, 2022 (continued)Gross stock, m³

	Type of felling					Felled in			
	Total felling	Regular felling			Occasion al felling	High forests		Coppice forests	Other forest cate- go- ries
		Overall	Regular felling	Thinning and clearing		Uneven- aged	Even- aged		
Region Vojvodine									
Total	797716	778127	754781	23346	19589	-	655821	141895	-
Pure stands of	648669	629272	607849	21423	19397	-	541726	106943	-
Broadleaved	646352	627135	606164	20971	19217	-	539409	106943	-
Beech	-	-	-	-	-	-	-	-	-
Oak (all species)	64643	63015	53559	9456	1628	-	47057	17586	-
Other hardwood broadleaved	108918	107041	96539	10502	1877	-	42080	66838	-
Poplar	410824	397290	396603	687	13534	-	400170	10654	-
Other softwood broadleaved	61967	59789	59463	326	2178	-	50102	11865	-
Coniferous	2317	2137	1685	452	180	-	2317	-	-
Spruce	18	18	18	-	-	-	18	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine	1841	1737	1285	452	104	-	1841	-	-
Scots pine	295	246	246	-	49	-	295	-	-
Other coniferous	163	136	136	-	27	-	163	-	-
Mixed stands of	149047	148855	146932	1923	192	-	114095	34952	-
Broadleaved	147958	147787	145864	1923	171	-	114049	33909	-
Beech – oak – other broadleaved	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Oak	-	-	-	-	-	-	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Beech – other broadleaved	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Oak – other broadleaved	144046	144046	142194	1852	-	-	113861	30185	-
Oak	48198	48198	48198	-	-	-	48198	-	-
Other broadleaved	95848	95848	93996	1852	-	-	65663	30185	-
Other broadleaved	3912	3741	3670	71	171	-	188	3724	-
Coniferous	-	-	-	-	-	-	-	-	-
Spruce – fir	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-
Broadleaved – coniferous	1089	1068	1068	-	21	-	46	1043	-
Beech – spruce – fir	-	-	-	-	-	-	-	-	-
Beech	-	-	-	-	-	-	-	-	-
Spruce	-	-	-	-	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-
Black pine – scots pine – oak	-	-	-	-	-	-	-	-	-
Black pine	-	-	-	-	-	-	-	-	-
Scots pine	-	-	-	-	-	-	-	-	-
Oak	-	-	-	-	-	-	-	-	-
Other broadleaved – coniferous	1089	1068	1068	-	21	-	46	1043	-
Other broadleaved	979	978	978	-	1	-	-	979	-
Other coniferous	110	90	90	-	20	-	46	64	-



Table 3.3. Wood felled inside forests – government sector, 2022 (continued) Gross stock, m³

	Type of felling					Felled in							
	Total felling	Regular felling			Occasion al felling	High forests		Coppice forests	Other forest cate- gories				
		Overall	Regular felling	Thinning and clearing		Uneven- aged	Even- aged						
SRBIJA – JUG													
Region Šumadije i Zapadne Srbije													
Total	910668	848419	617702	230717	62249	377983	377503	150357	4825				
Pure stands of	622028	594005	415884	178121	28023	170143	341417	106037	4431				
Broadleaved	495243	482302	364224	118078	12941	126373	261274	105408	2188				
Beech	447325	435799	335417	100382	11526	123258	243227	79294	1546				
Oak (all species)	28099	26857	14146	12711	1242	771	9055	17792	481				
Other hardwood broadleaved	12452	12388	9740	2648	64	2252	1939	8100	161				
Poplar	6981	6981	4895	2086	-	-	6981	-	-				
Other softwood broadleaved	386	277	26	251	109	92	72	222	-				
Coniferous	126785	111703	51660	60043	15082	43770	80143	629	2243				
Spruce	45187	34269	24660	9609	10918	27838	17191	150	8				
Fir	12150	10833	9876	957	1317	10256	1594	50	250				
Black pine	60449	58238	14158	44080	2211	5107	53374	100	1868				
Scots pine	7291	6810	2257	4553	481	161	6684	329	117				
Other coniferous	1708	1553	709	844	155	408	1300	-	-				
Mixed stands of	288640	254414	201818	52596	34226	207840	36086	44320	394				
Broadleaved	86963	81554	41752	39802	5409	27048	17091	42773	51				
Beech – oak – other broadleaved	57632	54643	33176	21467	2989	22688	12102	22826	16				
Beech	45500	42855	29586	13269	2645	22269	8231	14984	16				
Oak	6190	6013	2741	3272	177	299	1489	4402	-				
Other broadleaved	5942	5775	849	4926	167	120	2382	3440	-				
Beech – other broadleaved	15882	14657	6980	7677	1225	4332	3416	8127	7				
Beech	14059	12913	6295	6618	1146	3838	2982	7232	7				
Other broadleaved	1823	1744	685	1059	79	494	434	895	-				
Oak – other broadleaved	12266	11080	1585	9495	1186	28	1554	10656	28				
Oak	9599	8637	1051	7586	962	28	1126	8417	28				
Other broadleaved	2667	2443	534	1909	224	-	428	2239	-				
Other broadleaved	1183	1174	11	1163	9	-	19	1164	-				
Coniferous	58650	52869	42277	10592	5781	45782	11738	787	343				
Spruce – fir	43902	38801	37007	1794	5101	40815	2357	570	160				
Spruce	29549	25908	24234	1674	3641	27159	1820	500	70				
Fir	14353	12893	12773	120	1460	13656	537	70	90				
Black pine – scots pine	13916	13276	4851	8425	640	4764	8752	217	183				
Black pine	9210	8837	3079	5758	373	3106	5774	147	183				
Scots pine	4706	4439	1772	2667	267	1658	2978	70	-				
Other coniferous	832	792	419	373	40	203	629	-	-				
Broadleaved – coniferous	143027	119991	117789	2202	23036	135010	7257	760	-				
Beech – spruce – fir	135634	114322	113313	1009	21312	129903	5546	185	-				
Beech	44023	39038	38601	437	4985	39519	4319	185	-				
Spruce	22710	18226	17709	517	4484	22133	577	-	-				
Fir	68901	57058	57003	55	11843	68251	650	-	-				
Black pine – scots pine – oak	2184	1448	1268	180	736	1370	516	298	-				
Black pine	1317	966	926	40	351	1028	289	-	-				
Scots pine	569	482	342	140	87	342	227	-	-				
Oak	298	-	-	-	298	-	-	298	-				
Other broadleaved – coniferous	5209	4221	3208	1013	988	3737	1195	277	-				
Other broadleaved	3322	2401	1856	545	921	2356	689	277	-				
Other coniferous	1887	1820	1352	468	67	1381	506	-	-				

Table 3.3. Wood felled inside forests – government sector, 2022 (continued)

Gross stock, m³

	Type of felling					Felled in				
	Total felling	Regular felling			Occasion al felling	High forests		Coppice forests	Other forest cate- go- ries	
		Overall	Regular felling	Thinning and clearing		Uneven- aged	Even- aged			
Region Južne i Istočne Srbije										
Total	1029092	824058	580046	244012	205034	104031	641505	256190	27366	
Pure stands of	898627	720283	523768	196515	178344	81829	579481	210783	26534	
Broadleaved	831625	673489	490269	183220	158136	81136	537049	210777	2663	
Beech	721777	575076	413332	161744	146701	72430	489226	159886	235	
Oak (all species)	59528	52622	34146	18476	6906	6828	7056	45636	8	
Other hardwood broadleaved	14452	10168	7873	2295	4284	997	6284	4751	2420	
Poplar	30139	30115	30079	36	24	7	30065	67	-	
Other softwood broadleaved	5729	5508	4839	669	221	874	4418	437	-	
Coniferous	67002	46794	33499	13295	20208	693	42432	6	23871	
Spruce	31511	23440	17332	6108	8071	412	19953	2	11144	
Fir	955	634	161	473	321	-	291	-	664	
Black pine	17842	9498	5856	3642	8344	213	14972	4	2653	
Scots pine	13791	10737	8305	2432	3054	68	4313	-	9410	
Other coniferous	2903	2485	1845	640	418	-	2903	-	-	
Mixed stands of	130465	103775	56278	47497	26690	22202	62024	45407	832	
Broadleaved	118458	96177	54757	41420	22281	20252	55648	42558	-	
Beech – oak – other broadleaved	30254	21817	14225	7592	8437	3269	1686	25299	-	
Beech	21854	14719	10890	3829	7135	2790	1638	17426	-	
Oak	6589	5619	2800	2819	970	20	48	6521	-	
Other broadleaved	1811	1479	535	944	332	459	-	1352	-	
Beech – other broadleaved	59591	48908	21401	27507	10683	16701	39394	3496	-	
Beech	37693	31532	13247	18285	6161	11959	23487	2247	-	
Other broadleaved	21898	17376	8154	9222	4522	4742	15907	1249	-	
Oak – other broadleaved	25302	22657	19129	3528	2645	282	14348	10672	-	
Oak	14503	13238	11419	1819	1265	15	7238	7250	-	
Other broadleaved	10799	9419	7710	1709	1380	267	7110	3422	-	
Other broadleaved	3311	2795	2	2793	516	-	220	3091	-	
Coniferous	5889	3025	66	2959	2864	129	4928	-	832	
Spruce – fir	2272	2224	54	2170	48	22	2191	-	59	
Spruce	2272	2224	54	2170	48	22	2191	-	-	
Fir	-	-	-	-	-	-	-	-	-	
Black pine – scots pine	2868	299	12	287	2569	107	2332	-	429	
Black pine	2227	158	12	146	2069	72	1726	-	429	
Scots pine	641	141	-	141	500	35	606	-	-	
Other coniferous	749	502	-	502	247	-	405	-	344	
Broadleaved – coniferous	6118	4573	1455	3118	1545	1821	1448	2849	-	
Beech – spruce – fir	2733	2330	1208	1122	403	1818	915	-	-	
Beech	404	201	-	201	203	199	205	-	-	
Spruce	925	725	106	619	200	215	710	-	-	
Fir	1404	1404	1102	302	-	1404	-	-	-	
Black pine – scots pine – oak	1	-	-	-	1	-	-	-	1	-
Black pine	-	-	-	-	-	-	-	-	-	
Scots pine	-	-	-	-	-	-	-	-	-	
Oak	1	-	-	-	1	-	-	-	1	-
Other broadleaved – coniferous	3384	2243	247	1996	1141	3	533	2848	-	
Other broadleaved	2851	1841	177	1664	1010	3	-	2848	-	
Other coniferous	533	402	70	332	131	-	533	-	-	
Region Kosovo i Metohija										
Total	...	...	...	...	...	...	...	...	...	...

Table 3.4. Wood felled outside forests, 2022Gross 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
2022	23034	195	107	12352	10380	...
Broadleaved	22277	187	107	11780	10203	...
Coniferous	757	8	-	572	177	...
Private sector						
Total	22964	162	70	12352	10380	...
Broadleaved	22207	154	70	11780	10203	...
Coniferous	757	8	-	572	177	...

Table 3.5. Felling and production of forest assortments on plantations and intensive plantings in the Republic of SerbiaGross stock, m³

	Total	Regular and occasional felling	Thinning and clearing	Produced assortments					Residues
				Overall	Sawlogs	Pulpwood	Fuelwood	Other wood	
2020	414386	414386	-	414386	284514	20592	64403	6223	38654
2021	398962	344004	54958	398962	280771	17563	34296	10962	55370
2022	393804	392659	1145	393804	294857	10598	34844	9514	43991
Poplar	351618	351445	173	351618	276479	8374	18650	8633	39482
Willow	25918	25918	-	25918	13448	2111	6272	804	3283
Other broadleaved	15803	15101	702	15803	4778	-	9792	77	1156
Douglas fir	-	-	-	-	-	-	-	-	-
„Bajmut“ pine	-	-	-	-	-	-	-	-	-
Other coniferous	465	195	270	465	152	113	130	-	70
SRIBJA – SEVER									
Beogradski region	60621	60621	-	60621	46159	5779	3373	-	5310
Poplar	60621	60621	-	60621	46159	5779	3373	-	5310
Willow	-	-	-	-	-	-	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Douglas fir	-	-	-	-	-	-	-	-	-
„Bajmut“ pine	-	-	-	-	-	-	-	-	-
Other coniferous	-	-	-	-	-	-	-	-	-
Region Vojvodine	326821	326821	-	326821	245015	2877	30900	9514	38515
Poplar	285692	285692	-	285692	226876	766	15277	8633	34140
Willow	25918	25918	-	25918	13448	2111	6272	804	3283
Other broadleaved	15101	15101	-	15101	4668	-	9271	77	1085
Douglas fir	-	-	-	-	-	-	-	-	-
„Bajmut“ pine	-	-	-	-	-	-	-	-	-
Other coniferous	110	110	-	110	23	-	80	-	7
SRBIJA – JUG									
Region Sumadije i Zapadne Srbije	5250	4980	270	5250	3401	1782	-	-	67
Poplar	4980	4980	-	4980	3301	1669	-	-	10
Willow	-	-	-	-	-	-	-	-	-
Other broadleaved	-	-	-	-	-	-	-	-	-
Douglas fir	-	-	-	-	-	-	-	-	-
„Bajmut“ pine	-	-	-	-	-	-	-	-	-
Other coniferous	270	-	270	270	100	113	-	-	57

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

	Total	Regular and occasional felling	Thinning and clearing	Overall	Sawlogs	Pulpwood	Fuelwood	Other wood	Gross stock, m ³	Residues
Region Juzne i Istočne Srbije	1112	237	875	1112	282	160	571	-	99	
Poplar	325	152	173	325	143	160	-	-	22	
Willow	-	-	-	-	-	-	-	-	-	
Other broadleaved	702	-	702	702	110	-	521	-	71	
Douglas fir	-	-	-	-	-	-	-	-	-	
„Bajmut“ pine	-	-	-	-	-	-	-	-	-	
Other coniferous	85	85	-	85	29	-	50	-	6	
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...

Table 3.6. Utilisation of secondary forest products from state-owned forests, 2022

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

Table 3.7. State-owned grazed forests, 2022

	Area, ha	Number of livestock			
		Cattle	Horses	Sheep	Pigs
REPUBLIC OF SERBIA	4053	1240	60	2702	100
Pure stands	918	252	-	1233	-
Mixed stands	3135	988	60	1469	100
SRBIJA – SEVER					
Beogradski region	-	-	-	-	-
Pure stands	-	-	-	-	-
Mixed stands	-	-	-	-	-
Region Vojvodine	3485	1090	40	1702	-
Pure stands	918	252	-	1233	-
Mixed stands	2567	838	40	469	-
SRBIJA – JUG					
Region Sumadije i Zapadne Srbije	-	-	-	-	-
Pure stands	-	-	-	-	-
Mixed stands	-	-	-	-	-
Region Južne i Istočne Srbije	568	150	20	1000	100
Pure stands	-	-	-	-	-
Mixed stands	568	150	20	1000	100
Region Kosovo i Metohija	...	...	...	...	...

Table 3.8. Forest assortments produced in state-owned forests, 2022¹⁾m³

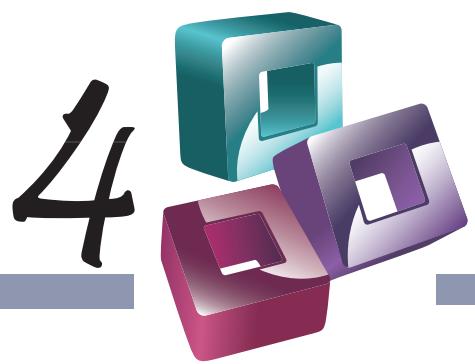
	2020 ¹⁾	2021 ¹⁾	Total	Republic of Serbia				
				Srbija – sever		Srbija – jug		
				Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija
Total	2357668	2388261	2503807	80051	707133	850050	866573	...
Industrial wood	1076789	1122600	1147724	56106	401357	410304	279957	...
For mechanical processing	995158	1061945	1071854	46845	389856	370673	264480	...
Sawlogs for cutting	722997	746985	730495	19790	200817	307030	202858	...
Beech	328249	345888	341952	-	618	172262	169072	...
Oak	41796	43010	43885	1094	31279	5544	5968	...
Other hardwood broadleaved	14325	19319	17525	98	14104	1417	1906	...
Poplar	165006	162988	152169	18497	122101	3441	8130	...
Other softwood broadleaved	18312	25483	34203	19	30676	859	2649	...
Spruce and fir	122502	108423	105199	2	-	97955	7242	...
Other coniferous	32807	41874	35562	80	2039	25552	7891	...
Logs for veneer sheets and peeling	233049	274020	308478	27050	176517	51358	53553	...
Beech	47941	67026	78321	-	-	40141	38180	...
Oak	7213	7330	5797	116	5358	104	219	...
Poplar	174989	193129	212250	26934	170316	836	14164	...
Other	2906	6535	12110	-	843	10277	990	...
Wood for wood-based panels	27232	26407	20354	-	-	12285	8069	...
Broadleaved	8890	10210	7354	-	-	468	6886	...
Coniferous	18342	16197	13000	-	-	11817	1183	...
Other wood for mechanical processing	11880	14533	12527	5	12522	-	-	...
Broadleaved	11880	14533	12527	5	12522	-	-	...
Coniferous	-	-	-	-	-	-	-	...
For chemical processing	81631	60655	75870	9261	11501	39631	15477	...
Pulpwood	81631	60655	75870	9261	11501	39631	15477	...
Beech	8108	371	-	-	-	-	-	...
Poplar	20501	9891	14468	9261	3338	1869	-	...
Other broadleaved	10439	13152	21792	-	8013	13473	306	...
Coniferous	42583	37241	39610	-	150	24289	15171	...
Tannin wood	-	-	-	-	-	-	-	...
For dry distillation	-	-	-	-	-	-	-	...
Pine stumps	-	-	-	-	-	-	-	...
Technical wood	136642	146957	57942	130	26797	24118	6897	...
Roundwood	122607	129553	39393	130	8415	23951	6897	...
Pitprops	28693	31561	37658	130	7315	23440	6773	...
Broadleaved	5314	6835	8945	29	5756	1712	1448	...
Coniferous	23379	24726	28713	101	1559	21728	5325	...
Utility and telephone poles	1511	525	543	-	32	511	-	...
Broadleaved	46	10	32	-	32	-	-	...
Coniferous	1465	515	511	-	-	511	-	...
Small technical wood (chips and particles)	14035	17404	18549	-	18382	167	-	...
Broadleaved	13939	17065	18405	-	18342	63	-	...
Coniferous	96	339	144	-	40	104	-	...
Other roundwood	92403	97467	1192	-	1068	-	124	...
Broadleaved	88845	96133	1068	-	1068	-	-	...
Coniferous	3558	1334	124	-	-	-	124	...
Trimmed and sliced wood	-	-	-	-	-	-	-	...
Sleepers	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	...
Fuelwood	1144237	1118704	1298141	23815	278979	415628	579719	...
Broadleaved	1084987	1070456	1254349	23400	278292	383237	569420	...
Coniferous	59250	48248	43792	415	687	32391	10299	...
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.

Table 3.9. Sold forest assortments produced in state-owned forests, 2022¹⁾m³

	2020 ¹⁾	2021 ¹⁾	Total	Republic of Serbia				
				Srbija – sever		Srbija – jug		
				Beogradski region	Region Vojvodine	Region Šumadije i Zapadne Srbije	Region Južne i Istočne Srbije	Region Kosovo i Metohija
Total	2414877	2389953	2500658	74603	698320	855817	871918	...
Industrial wood	1090735	1116721	1155956	50603	409372	414728	281253	...
For mechanical processing	1014018	1053834	1080832	42097	399310	373989	265436	...
Sawlogs for cutting	730407	749718	737083	18074	205574	310650	202785	...
Beech	333748	346315	342460	-	575	172529	169356	...
Oak	44372	43800	44020	1004	30985	6161	5870	...
Other hardwood broadleaved	14202	17618	18643	105	15339	1238	1961	...
Poplar	165079	168181	155952	16837	127259	3765	8091	...
Other softwood broadleaved	17414	22630	31904	25	28385	891	2603	...
Spruce and fir	120907	111997	108171	1	-	101016	7154	...
Other coniferous	34685	39177	35933	102	3031	25050	7750	...
Logs for veneer sheets and peeling	245428	262309	311860	24023	182250	51074	54513	...
Beech	47844	65645	79798	-	-	40063	39735	...
Oak	8811	7847	5695	112	5279	103	201	...
Poplar	185802	182649	214115	23908	175851	783	13573	...
Other	2971	6168	12252	3	1120	10125	1004	...
Wood for wood-based panels	26809	27356	20403	-	-	12265	8138	...
Broadleaved	9138	10252	7430	-	-	468	6962	...
Coniferous	17671	17104	12973	-	-	11797	1176	...
Other wood for mechanical processing	11374	14451	11486	-	11486	-	-	...
Broadleaved	11366	14451	11486	-	11486	-	-	...
Coniferous	8	-	-	-	-	-	-	...
For chemical processing	76717	62887	75124	8506	10062	40739	15817	...
Pulpwood	76717	62887	75124	8506	10062	40739	15817	...
Beech	7760	55	-	-	-	-	-	...
Poplar	16802	13954	13810	8506	3699	1605	-	...
Other broadleaved	9700	12560	20023	-	6253	13473	297	...
Coniferous	42455	36318	41291	-	110	25661	15520	...
Tannin wood	-	-	-	-	-	-	-	...
For dry distillation	-	-	-	-	-	-	-	...
Pine stumps	-	-	-	-	-	-	-	...
Technical wood	137785	149075	59580	164	26966	25421	7029	...
Roundwood	123719	129836	39706	164	7273	25240	7029	...
Pitprops	29620	31882	38137	164	6412	24710	6851	...
Broadleaved	5509	6692	8524	49	5173	1695	1607	...
Coniferous	24111	25190	29613	115	1239	23015	5244	...
Utility and telephone poles	1421	540	548	-	18	530	-	...
Broadleaved	83	18	18	-	18	-	-	...
Coniferous	1338	522	530	-	-	530	-	...
Small technical wood (chips and particles)	14066	19239	19874	-	19693	181	-	...
Broadleaved	13999	18877	19716	-	19653	63	-	...
Coniferous	67	362	158	-	40	118	-	...
Other roundwood	92678	97414	1021	-	843	-	178	...
Broadleaved	89221	96072	843	-	843	-	-	...
Coniferous	3457	1342	178	-	-	-	178	...
Trimmed and sliced wood	-	-	-	-	-	-	-	...
Sleepers	-	-	-	-	-	-	-	...
Other	-	-	-	-	-	-	-	...
Fuelwood	1186357	1124157	1285122	23836	261982	415668	583636	...
Broadleaved	1124819	1076874	1241326	23518	261400	382526	573882	...
Coniferous	61538	47283	43796	318	582	33142	9754	...
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.



Forest growing and tending

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

ha

	Total	Area afforestation									Repair planting	Used seedlings, thous. units		
		Inside forests			Outside forests									
		Overall	Felling sites	Barren land	Over all	Rocky soils and barren grounds	Eroded soil, quicksand and salt land	Agricultural land	Other land					
2020	1481	1240	883	357	241	177	-	20	44	323	2680			
2021	1203	986	812	174	217	192	-	5	23	312	2328			
2022	1366	1177	1000	177	189	148	8	4	29	290	2201			
Broadleaved	850	782	658	124	68	32	8	4	24	221	885			
Beech	74	69	30	39	5	5	-	-	-	2	90			
Oak (all species)	78	58	48	10	20	20	-	-	-	16	217			
Black locust	65	51	39	12	14	5	8	1	-	5	162			
Other hardwood broadleaved	25	24	16	8	1	0	-	1	-	4	47			
Poplar	534	506	462	44	28	2	-	2	24	188	298			
Other softwood broadleaved	74	74	63	11	-	-	-	-	-	6	71			
Coniferous	516	395	342	53	121	116	-	-	-	5	69	1316		
Spruce	252	203	174	29	49	48	-	-	1	23	639			
Fir	29	29	29	-	-	-	-	-	-	-	64			
Black pine	184	121	103	18	63	61	-	-	2	43	495			
Scots pine	21	15	12	3	6	6	-	-	-	-	57			
"Bajmut" pine	-	-	-	-	-	-	-	-	-	-	-			
Douglas pine	25	22	19	3	3	1	-	-	2	3	53			
Larches	-	-	-	-	-	-	-	-	-	-	-			
Other coniferous	5	5	5	-	-	-	-	-	-	-	8			
SRBIJA – SEVER														
Beogradski region	28	28	28	-	-	-	-	-	-	1	56			
Broadleaved	21	21	21	-	-	-	-	-	-	1	47			
Beech	-	-	-	-	-	-	-	-	-	-	-			
Oak (all species)	21	21	21	-	-	-	-	-	-	1	47			
Black locust	-	-	-	-	-	-	-	-	-	-	-			
Other hardwood broadleaved	-	-	-	-	-	-	-	-	-	-	-			
Poplar	-	-	-	-	-	-	-	-	-	-	-			
Other softwood broadleaved	-	-	-	-	-	-	-	-	-	-	-			
Coniferous	7	7	7	-	-	-	-	-	-	-	9			
Spruce	-	-	-	-	-	-	-	-	-	-	-			
Fir	1	1	1	-	-	-	-	-	-	-	1			
Black pine	1	1	1	-	-	-	-	-	-	-	-			
Scots pine	-	-	-	-	-	-	-	-	-	-	-			
"Bajmut" pine	-	-	-	-	-	-	-	-	-	-	-			
Douglas pine	-	-	-	-	-	-	-	-	-	-	-			
Larches	-	-	-	-	-	-	-	-	-	-	-			
Other coniferous	5	5	5	-	-	-	-	-	-	-	8			
Region Vojvodine	554	550	474	76	4	-	-	-	4	208	487			
Broadleaved	539	535	463	72	4	-	-	-	4	204	460			
Beech	-	-	-	-	-	-	-	-	-	-	-			
Oak (all species)	5	5	5	-	-	-	-	-	-	9	40			
Black locust	34	34	24	10	-	-	-	-	-	3	81			
Other hardwood broadleaved	8	8	-	8	-	-	-	-	-	-	7			
Poplar	418	414	371	43	4	-	-	-	4	186	262			
Other softwood broadleaved	74	74	63	11	-	-	-	-	-	6	70			

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

ha

	Area afforestation											Used seedlings, thous. units	
	Total	Inside forests			Outside forests					Repair planting			
		Overall	Felling sites	Barren land	Over all	Rocky soils and barren grounds	Eroded soil, quicksand and salt land	Agricultural land	Other land				
Coniferous	15	15	11	4	-	-	-	-	-	4	27		
Spruce	-	-	-	-	-	-	-	-	-	-	-		
Fir	-	-	-	-	-	-	-	-	-	-	-		
Black pine	15	15	11	4	-	-	-	-	-	4	27		
Scots pine	-	-	-	-	-	-	-	-	-	-	-		
"Bajmut" pine	-	-	-	-	-	-	-	-	-	-	-		
Douglas pine	-	-	-	-	-	-	-	-	-	-	-		
Larches	-	-	-	-	-	-	-	-	-	-	-		
Other coniferous	-	-	-	-	-	-	-	-	-	-	-		
SRBIJA – JUG													
Region Sumadije i Zapadne Srbije	483	358	288	70	125	116	-	4	5	73	1215		
Broadleaved	106	97	66	31	9	5	-	4	-	12	203		
Beech	55	50	27	23	5	5	-	-	-	2	79		
Oak (all species)	16	16	10	6	-	-	-	-	-	6	41		
Black locust	18	17	15	2	1	-	-	1	-	-	41		
Other hardwood broadleaved	15	14	14	-	1	-	-	1	-	4	37		
Poplar	2	-	-	-	2	-	-	2	-	-	4		
Other softwood broadleaved	-	-	-	-	-	-	-	-	-	-	1		
Coniferous	377	261	222	39	116	111	-	-	5	61	1012		
Spruce	190	141	120	21	49	48	-	-	1	19	495		
Fir	1	1	1	-	-	-	-	-	-	-	1		
Black pine	142	84	70	14	58	56	-	-	2	39	410		
Scots pine	19	13	12	1	6	6	-	-	-	-	53		
"Bajmut" pine	-	-	-	-	-	-	-	-	-	-	-		
Douglas pine	25	22	19	3	3	1	-	-	2	3	53		
Larches	-	-	-	-	-	-	-	-	-	-	-		
Other coniferous	-	-	-	-	-	-	-	-	-	-	-		
Region Juzne i Istočne Srbije	301	241	210	31	60	32	8	-	20	8	443		
Broadleaved	184	129	108	21	55	27	8	-	20	4	175		
Beech	19	19	3	16	-	-	-	-	-	-	11		
Oak (all species)	36	16	12	4	20	20	-	-	-	-	89		
Black locust	13	-	-	-	13	5	8	-	-	2	40		
Other hardwood broadleaved	2	2	2	-	-	-	-	-	-	-	3		
Poplar	114	92	91	1	22	2	-	-	20	2	32		
Other softwood broadleaved	-	-	-	-	-	-	-	-	-	-	-		
Coniferous	117	112	102	10	5	5	-	-	-	4	268		
Spruce	62	62	54	8	-	-	-	-	-	4	144		
Fir	27	27	27	-	-	-	-	-	-	-	62		
Black pine	26	21	21	-	5	5	-	-	-	-	58		
Scots pine	2	2	-	2	-	-	-	-	-	-	4		
"Bajmut" pine	-	-	-	-	-	-	-	-	-	-	-		
Douglas pine	-	-	-	-	-	-	-	-	-	-	-		
Larches	-	-	-	-	-	-	-	-	-	-	-		
Other coniferous	-	-	-	-	-	-	-	-	-	-	-		
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...



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

	Total	Area afforestation								Repair planting	Used seedlings, thous. units		
		Inside forests			Outside forests								
		Overall	Felling sites	Barren land	Over all	Rocky soils and barren grounds	Eroded soil, quicksand and salt land	Agricul-tural land	Other land				
2020	1402	1211	864	347	191	157	-	-	34	323	2546		
2021	1195	982	808	174	213	192	-	-	21	212	2312		
2022	1333	1153	976	177	180	148	8	-	24	289	2132		
Broadleaved	833	769	645	124	64	32	8	-	24	221	856		
Beech	74	69	30	39	5	5	-	-	-	2	90		
Oak (all species)	70	50	40	10	20	20	-	-	-	16	200		
Black locust	63	50	38	12	13	5	8	-	-	5	157		
Other hardwood broadleaved	21	21	13	8	-	-	-	-	-	4	44		
Poplar	531	505	461	44	26	2	-	-	24	188	294		
Other softwood broadleaved	74	74	63	11	-	-	-	-	-	6	71		
Coniferous	500	384	331	53	116	116	-	-	-	68	1276		
Spruce	249	201	172	29	48	48	-	-	-	23	631		
Fir	29	29	29	-	-	-	-	-	-	-	64		
Black pine	179	118	100	18	61	61	-	-	-	42	481		
Scots pine	15	9	6	3	6	6	-	-	-	-	42		
"Bajmut" pine	-	-	-	-	-	-	-	-	-	-	-		
Douglas pine	23	22	19	3	1	1	-	-	-	3	50		
Larches	-	-	-	-	-	-	-	-	-	-	-		
Other coniferous	5	5	5	-	-	-	-	-	-	-	8		
SRBIJA – SEVER													
Beogradski region	28	28	28	-	-	-	-	-	-	1	56		
Broadleaved	21	21	21	-	-	-	-	-	-	1	47		
Beech	-	-	-	-	-	-	-	-	-	-	-		
Oak (all species)	21	21	21	-	-	-	-	-	-	1	47		
Black locust	-	-	-	-	-	-	-	-	-	-	-		
Other hardwood broadleaved	-	-	-	-	-	-	-	-	-	-	-		
Poplar	-	-	-	-	-	-	-	-	-	-	-		
Other softwood broadleaved	-	-	-	-	-	-	-	-	-	-	-		
Coniferous	7	7	7	-	-	-	-	-	-	-	9		
Spruce	-	-	-	-	-	-	-	-	-	-	-		
Fir	1	1	1	-	-	-	-	-	-	-	1		
Black pine	1	1	1	-	-	-	-	-	-	-	-		
Scots pine	-	-	-	-	-	-	-	-	-	-	-		
"Bajmut" pine	-	-	-	-	-	-	-	-	-	-	-		
Douglas pine	-	-	-	-	-	-	-	-	-	-	-		
Larches	-	-	-	-	-	-	-	-	-	-	-		
Other coniferous	5	5	5	-	-	-	-	-	-	-	8		
Region Vojvodine	554	550	474	76	4	-	-	-	4	208	487		
Broadleaved	539	535	463	72	4	-	-	-	4	204	460		
Beech	-	-	-	-	-	-	-	-	-	-	-		
Oak (all species)	5	5	5	-	-	-	-	-	-	9	40		
Black locust	34	34	24	10	-	-	-	-	-	3	81		
Other hardwood broadleaved	8	8	-	8	-	-	-	-	-	-	7		
Poplar	418	414	371	43	4	-	-	-	4	186	262		
Other softwood broadleaved	74	74	63	11	-	-	-	-	-	6	70		

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

ha

	Total	Area afforestation								Repair planting	Used seedlings, thous. units		
		Inside forests			Outside forests								
		Overall	Felling sites	Barren land	Over all	Rocky soils and barren grounds	Eroded soil, quicksand and salt land	Agricul-tural land	Other land				
Coniferous	15	15	11	4	-	-	-	-	-	4	27		
Spruce	-	-	-	-	-	-	-	-	-	-	-		
Fir	-	-	-	-	-	-	-	-	-	-	-		
Black pine	15	15	11	4	-	-	-	-	-	4	27		
Scots pine	-	-	-	-	-	-	-	-	-	-	-		
"Bajmut" pine	-	-	-	-	-	-	-	-	-	-	-		
Douglas pine	-	-	-	-	-	-	-	-	-	-	-		
Larches	-	-	-	-	-	-	-	-	-	-	-		
Other coniferous	-	-	-	-	-	-	-	-	-	-	-		
SRBIJA – JUG													
Region Sumadije i Zapadne Srbije	452	336	266	70	116	116	-	-	-	72	1148		
Broadleaved	91	86	55	31	5	5	-	-	-	12	175		
Beech	55	50	27	23	5	5	-	-	-	2	79		
Oak (all species)	8	8	2	6	-	-	-	-	-	6	24		
Black locust	16	16	14	2	-	-	-	-	-	-	37		
Other hardwood broadleaved	12	12	12	-	-	-	-	-	-	4	34		
Poplar	-	-	-	-	-	-	-	-	-	-	-		
Other softwood broadleaved	-	-	-	-	-	-	-	-	-	-	1		
Coniferous	361	250	211	39	111	111	-	-	-	60	973		
Spruce	187	139	118	21	48	48	-	-	-	19	487		
Fir	1	1	1	-	-	-	-	-	-	-	1		
Black pine	137	81	67	14	56	56	-	-	-	38	397		
Scots pine	13	7	6	1	6	6	-	-	-	-	38		
"Bajmut" pine	-	-	-	-	-	-	-	-	-	-	-		
Douglas pine	23	22	19	3	1	1	-	-	-	3	50		
Larches	-	-	-	-	-	-	-	-	-	-	-		
Other coniferous	-	-	-	-	-	-	-	-	-	-	-		
Region Juzne i Istočne Srbije	299	239	208	31	60	32	8	-	20	8	441		
Broadleaved	182	127	106	21	55	27	8	-	20	4	174		
Beech	19	19	3	16	-	-	-	-	-	-	11		
Oak (all species)	36	16	12	4	20	20	-	-	-	-	89		
Black locust	13	-	-	-	13	5	8	-	-	2	39		
Other hardwood broadleaved	1	1	1	-	-	-	-	-	-	-	3		
Poplar	113	91	90	1	22	2	-	-	20	2	32		
Other softwood broadleaved	-	-	-	-	-	-	-	-	-	-	-		
Coniferous	117	112	102	10	5	5	-	-	-	4	267		
Spruce	62	62	54	8	-	-	-	-	-	4	144		
Fir	27	27	27	-	-	-	-	-	-	-	62		
Black pine	26	21	21	-	5	5	-	-	-	-	57		
Scots pine	2	2	-	2	-	-	-	-	-	-	4		
"Bajmut" pine	-	-	-	-	-	-	-	-	-	-	-		
Douglas pine	-	-	-	-	-	-	-	-	-	-	-		
Larches	-	-	-	-	-	-	-	-	-	-	-		
Other coniferous	-	-	-	-	-	-	-	-	-	-	-		
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...

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

	Growing plantations				Tending plantations			Growing plantations				Tending plantations		
	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						
2020	1455	1448	7	-	12959	469	45	28	28	-	-	75	-	-
2021	990	947	43	-	9974	341	8	16	16	-	-	7	7	-
2022	1509	1422	70	17	10656	406	36	7	2	5	-	-	9	-
SRBIJA – SEVER														
Beogradski region	165	165	-	-	-	28	-	-	-	-	-	-	-	-
Region Vojvodine	1169	1104	65	-	9867	367	-	5	-	5	-	-	9	-
SRBIJA – JUG														
Region Šumadije i Zapadne Srbije	41	24	-	17	-	3	36	1	1	-	-	-	-	-
Region Južne i Istočne Srbije	134	129	5	-	789	8	-	1	1	-	-	-	-	-
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...	...	...	...

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

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	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
2020	448	442	6	-	144	135	9	-
2021	320	284	36	-	99	89	10	-
2022	568	470	55	43	61	58	3	-
SRBIJA – SEVER								
Beogradski region	46	46	-	-	1	1	-	-
Region Vojvodine	431	380	51	-	57	54	3	-
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	51	8	-	43	1	1	-	-
Region Južne i Istočne Srbije	40	36	4	-	2	2	-	-
Region Kosovo i Metohija	...	...	...	...	...	...	...	...

Table 4.5. Forest tending and reclamation in the Republic of Serbia

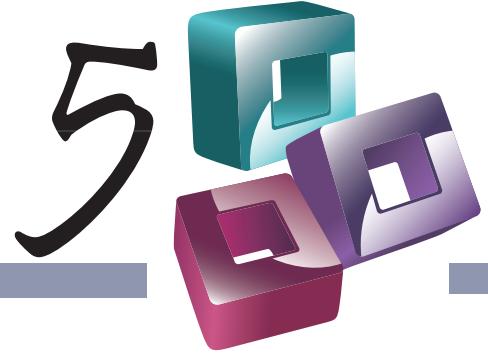
ha

	New-growth tending	Clearing	Thinning	Forest enrichment			Soil preparation and tending	Substitution	Conversion	Reconstruction
				Total	Coniferous	Valuable broad-leaved				
2020	4632	1467	39018	355	355	-	6461	81	506	332
2021	4556	2016	36221	750	750	-	5395	36	506	436
2022	4964	1596	39650	383	379	4	5332	25	330	1523
Pure stands	4148	592	29027	383	379	4	5177	25	254	1497
Broadleaved	3918	320	24960	92	88	4	5116	17	217	1435
Beech	99	175	15577	92	88	4	131	-	185	213
Oak (all species)	349	122	8038	-	-	-	369	17	32	25
Other hardwood broadleaved	87	11	1031	-	-	-	164	-	-	58
Poplar	2582	10	156	-	-	-	4452	-	-	1131
Other softwood broadleaved	801	2	158	-	-	-	-	-	-	8
Coniferous	230	272	4067	291	291	-	61	8	37	62
Spruce	153	127	1301	109	109	-	51	-	37	44
Fir	-	-	115	-	-	-	-	-	-	-
Black pine	68	143	2049	141	141	-	9	8	-	15
Scots pine	7	2	503	38	38	-	1	-	-	3
Other coniferous	2	-	99	3	3	-	-	-	-	-

Table 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	816	1004	10623	-	-	-	155	-	76	26
Broadleaved	792	770	8909	-	-	-	114	-	76	26
Beech – oak – other broadleaved	11	91	2230	-	-	-	-	-	-	-
Beech – other broadleaved	12	81	2206	-	-	-	-	-	-	-
Oak – other broadleaved	745	472	3908	-	-	-	111	-	75	26
Other broadleaved	24	126	565	-	-	-	3	-	1	-
Coniferous	11	144	1198	-	-	-	41	-	-	-
Spruce – fir	2	44	771	-	-	-	-	-	-	-
Black pine – scots pine	9	100	379	-	-	-	41	-	-	-
Other coniferous	-	-	48	-	-	-	-	-	-	-
Broadleaved – coniferous	13	90	516	-	-	-	-	-	-	-
Beech – spruce – fir	13	27	363	-	-	-	-	-	-	-
Oak – black pine – scots pine	-	63	115	-	-	-	-	-	-	-
Other broadleaved – coniferous	-	-	38	-	-	-	-	-	-	-
State-owned forests										
2020	4443	1264	22221	355	355	-	6461	81	466	232
2021	4437	1012	19258	447	447	-	5380	36	485	236
2022	4834	853	16586	382	378	4	5324	25	281	297
Pure stands of	4084	310	11616	382	378	4	5169	25	205	272
Broadleaved	3871	131	8759	92	88	4	5108	17	168	215
Beech	79	102	6855	92	88	4	123	-	147	208
Oak (all species)	329	24	1596	-	-	-	369	17	21	-
Other hardwood broadleaved	80	5	228	-	-	-	164	-	-	7
Poplar	2582	-	59	-	-	-	4452	-	-	-
Other softwood broadleaved	801	-	21	-	-	-	-	-	-	-
Coniferous	213	179	2857	290	290	-	61	8	37	57
Spruce	147	101	661	109	109	-	51	-	37	44
Fir	-	-	14	-	-	-	-	-	-	-
Black pine	60	77	1724	140	140	-	9	8	-	10
Scots pine	4	1	379	38	38	-	1	-	-	3
Other coniferous	2	-	79	3	3	-	-	-	-	-
Mixed stands of	750	543	4970	-	-	-	155	-	76	25
Broadleaved	744	543	4292	-	-	-	114	-	76	25
Beech – oak – other broadleaved	-	5	913	-	-	-	-	-	-	-
Beech – other broadleaved	-	5	829	-	-	-	-	-	-	-
Oak – other broadleaved	725	417	2183	-	-	-	111	-	75	25
Other broadleaved	19	116	367	-	-	-	3	-	1	-
Coniferous	-	-	536	-	-	-	41	-	-	-
Spruce – fir	-	-	250	-	-	-	-	-	-	-
Black pine – scots pine	-	-	283	-	-	-	41	-	-	-
Other coniferous	-	-	3	-	-	-	-	-	-	-
Broadleaved – coniferous	6	-	142	-	-	-	-	-	-	-
Beech – spruce – fir	6	-	134	-	-	-	-	-	-	-
Oak – black pine – scots pine	-	-	5	-	-	-	-	-	-	-
Other broadleaved – coniferous	-	-	3	-	-	-	-	-	-	-



Forest protection

Table 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
2021						
Wood volume felled	197774	135	27907	57746	111986	...
Coniferous, m ³	47827	-	-	37376	10451	...
Broadleaved, m ³	149947	135	27907	20370	101535	...
Number of cases	1742	40	181	676	845	...
2022						
Wood volume felled	151708	428	1720	57380	92180	...
Coniferous, m ³	53886	-	-	38685	15201	...
Broadleaved, m ³	97822	428	1720	18695	76979	...
Number of cases	1772	116	235	673	748	...
Damages caused by man	21282	263	1720	3409	15890	...
Coniferous, m ³	1057	-	-	1010	47	...
Broadleaved, m ³	20225	263	1720	2399	15843	...
Number of cases	1090	111	216	321	442	...
Illicit felling – wood removed from the forest	20743	262	1668	3290	15523	...
Coniferous, m ³	1056	-	-	1010	46	...
Broadleaved, m ³	19687	262	1668	2280	15477	...
Number of cases	1038	97	206	301	434	...
Illicit felling – wood remained in the forest	437	1	22	59	355	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	437	1	22	59	355	...
Number of cases	34	14	4	14	2	...
Theft of forest assortments	94	-	30	60	4	...
Coniferous, m ³	1	-	-	-	1	...
Broadleaved, m ³	93	-	30	60	3	...
Number of cases	14	-	5	6	3	...
Illicit occupation of land	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	-	-	-	-	-	...
Illicit grazing	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	-	-	-	-	-	...
Ecological poisoning	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	-	-	-	-	-	...
Other damages caused by man	8	-	-	-	8	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	8	-	-	-	8	...
Number of cases	4	-	1	-	3	...
Damages caused by insects	12604	49	-	11961	594	...
Coniferous, m ³	12555	-	-	11961	594	...
Broadleaved, m ³	49	49	-	-	-	...
Number of cases	171	1	2	165	3	...

Table 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	12487	49	-	11844	594	...
Coniferous, m ³	12438	-	-	11844	594	...
Broadleaved, m ³	49	49	-	-	-	...
Number of cases	168	-	-	164	3	...
Gypsy moth	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	-	-	-	-	-	...
Other insects	117	-	-	117	-	...
Coniferous, m ³	117	-	-	117	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	3	-	2	1	-	...
Damages caused by game and domestic animals	-	-	-	-	-	...
Coniferous, m ³	-	-	-	-	-	...
Broadleaved, m ³	-	-	-	-	-	...
Number of cases	4	-	4	-	-	...
Damages caused by natural disasters	91849	24	-	22960	68865	...
Coniferous, m ³	22339	-	-	11151	11188	...
Broadleaved, m ³	69510	24	-	11809	57677	...
Number of cases	445	1	-	169	275	...
Wind	14190	24	-	11523	2643	...
Coniferous, m ³	7984	-	-	7209	775	...
Broadleaved, m ³	6206	24	-	4314	1868	...
Number of cases	149	1	-	80	68	...
Rain, hail, frost	77659	-	-	11437	66222	...
Coniferous, m ³	14355	-	-	3942	10413	...
Broadleaved, m ³	63304	-	-	7495	55809	...
Number of cases	296	-	-	89	207	...
Damages caused by plant diseases	19706	92	-	18864	750	...
Coniferous, m ³	15199	-	-	14449	750	...
Broadleaved, m ³	4507	92	-	4415	-	...
Number of cases	17	1	5	4	7	...
Damages caused by fire	6267	-	-	186	6081	...
Coniferous, m ³	2736	-	-	114	2622	...
Broadleaved, m ³	3531	-	-	72	3459	...
Number of cases	45	2	8	14	21	...
Surface fire	4280	-	-	95	4185	...
Coniferous, m ³	793	-	-	67	726	...
Broadleaved, m ³	3487	-	-	28	3459	...
Number of cases	37	2	7	9	19	...
Crown fire	1987	-	-	91	1896	...
Coniferous, m ³	1943	-	-	47	1896	...
Broadleaved, m ³	44	-	-	44	-	...
Number of cases	8	-	1	5	2	...

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

ha

	Total	Government sector							Private sector	
		Causes of damages								
		Fire		Insects and plant diseases	Natural diseases	Game	Domestic animals	Illicit occupa- tion of land	Fire	
		Surface	Crown						Ground	Crown
2020	5218	214	52	3461	1475	13	2	-	49	61
2021	9749	254	408	2612	6399	48	16	12	238	24
2022	5047	320	107	1835	2773	6	-	6	1	90
Pure stands of	3383	253	107	862	2150	6	-	5	1	90
Broadleaved	2393	148	1	253	1980	6	-	5	-	-
Beech	2081	79	1	153	1844	-	-	4	-	-
Oak (all species)	139	5	-	26	107	-	-	1	-	-
Other hardwood broadleaved	79	49	-	1	29	-	-	-	-	-
Poplar	85	6	-	73	-	6	-	-	-	-
Other softwood broadleaved	9	9	-	-	-	-	-	-	-	-
Coniferous	990	105	106	609	170	-	-	-	1	90
Spruce	618	-	-	559	59	-	-	-	-	-
Fir	-	-	-	-	-	-	-	-	-	-
Black pine	296	89	96	28	83	-	-	-	1	90
Scots pine	67	16	10	18	23	-	-	-	-	-
Other coniferous	9	-	-	4	5	-	-	-	-	-
Mixed stands of	1664	67	-	973	623	-	-	1	-	-
Broadleaved	509	66	-	20	422	-	-	1	-	-
Beech oak – other broadleaved	306	42	-	13	251	-	-	-	-	-
Beech – other broadleaved	124	-	-	2	122	-	-	-	-	-
Oak – other broadleaved	76	21	-	5	49	-	-	1	-	-
Other broadleaved	3	3	-	-	-	-	-	-	-	-
Coniferous	776	-	-	669	107	-	-	-	-	-
Spruce – fir	729	-	-	652	77	-	-	-	-	-
Black pine – scots fir	27	-	-	10	17	-	-	-	-	-
Other coniferous	20	-	-	7	13	-	-	-	-	-
Broadleaved – coniferous	379	1	-	284	94	-	-	-	-	-
Spruce – fir – beech	371	-	-	280	91	-	-	-	-	-
Black pine – scots pine – oak	3	1	-	2	-	-	-	-	-	-
Other coniferous – broadleaved	5	-	-	2	3	-	-	-	-	-

Table 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
2020	180	117	63	5147	4068	1079	86	68	18	3525	3337	188
2021	834	444	390	10099	9425	674	572	206	366	3360	2729	631
2022	423	222	201	9957	4612	5345	332	221	111	6267	4280	1987
SRBIJA – SEVER	20	19	1	-	-	-	20	19	1	-	-	-
Beogradski region	9	9	-	-	-	-	9	9	-	-	-	-
Region Vojvodine	11	10	1	-	-	-	11	10	1	-	-	-
SRBIJA – JUG	403	203	200	9957	4612	5345	312	202	110	6267	4280	1987
Region Šumadije i Zapadne Srbije	114	18	96	3876	427	3449	23	17	6	186	95	91
Region Južne i Istočne Srbije	289	185	104	6081	4185	1896	289	185	104	6081	4185	1896
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...	...

Table 5.4. Preparations consumed for forest protection

Kg

	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
2021	20672	1091	18543	836	202	...
2022	21175	1073	18336	1566	200	...
Insecticides	1402	5	564	801	32	...
Herbicides	17488	902	16476	5	105	...
Fungicides	495	166	264	2	63	...
Other preparations	1790	-	1032	758	-	...



Hunting

Table 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
2017 ¹⁾	827	73	407	210	58	79	736	91
2019 ¹⁾	894	96	457	216	67	56	767	127
2021¹⁾	832	83	439	201	50	59	675	157
SRBIJA – SEVER								
Beogradski region	40	4	22	9	3	2	40	-
Region Vojvodine	325	28	181	67	14	35	248	77
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	242	35	118	59	15	15	205	37
Region Južne i Istočne Srbije	225	16	118	66	18	7	182	43
Region Kosovo i Metohija	...	...	...	...	...	...	...	...

Table 6.2. Hunting buildings and facilities in the Republic of Serbia

	Hunting homes		Administration-residential buildings				Pheasants	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					
2017	342	54819	220	12687	22	1482	753	546	24498	11717		
2019	393	60024	255	16591	33	1579	763	1015	26278	12616		
2021	381	51225	280	12856	36	1591	701	110	27372	12667		
SRBIJA – SEVER												
Beogradski region	18	2875	17	1062	2	108	73	-	1725	715		
Region Vojvodine	216	29066	95	3605	16	990	337	60	6778	4321		
SRBIJA – JUG												
Region Šumadije i Zapadne Srbije	87	11454	99	3038	13	293	241	41	10601	4011		
Region Južne i Istočne Srbije	60	7830	69	5151	5	200	50	9	8268	3620		
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...

Table 6.3. Hunting grounds in the Republic of Serbia

	Hunting grounds	Hunting ground area, ha				Hunters
		Hunting	Non-hunting	Total	Under forest	
2017	314	6261112	1098229	7359341	1737026	77582
2019	336	6444906	1115498	7560404	2022774	86833
2021	347	6072195	1105124	7177319	1813847	87567
SRBIJA – SEVER						
Beogradski region	14	207050	111705	318755	33814	4487
Region Vojvodine	156	1884438	264259	2148697	162917	28583
SRBIJA – JUG						
Region Šumadije i Zapadne Srbije	84	2266854	365304	2632158	922039	32985
Region Južne i Istočne Srbije	93	1713853	363856	2077709	695077	21512
Region Kosovo i Metohija	...	...	...	...	...	...

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

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.

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

	Deer		Roe deer	Chamois	Mouflon	Wolf
	Common	Fallow deer				
2017	6 089	1 510	132 642	327	953	1 665
2019	6 268	1 021	141 602	725	1 221	1 812
2021	7 478	1 504	144 991	821	662	1 634
SRBIJA – SEVER						
Beogradski region	77	356	6 094	-	238	2
Region Vojvodine	4 782	777	61 931	-	172	17
SRBIJA – JUG						
Region Šumadije i Zapadne Srbije	860	122	43 810	555	116	593
Region Južne i Istočne Srbije	1 759	249	33 156	266	136	1 022
Region Kosovo i Metohija	...	...	...	...	...	...

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

	Wild boar	Rabbit	Martens		Grey partridge	Mallard	Northern goshawk	Pheasant
			Beech marten	European pine marten				
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
2021	23 856	478 111	15 202	5 373	122 346	429 661	12 979	369 224
SRBIJA – SEVER								
Beogradski region	1 055	21 290	500	135	2 738	8 175	687	27 580
Region Vojvodine	8 531	235 619	334	298	15 045	271 566	1 678	109 905
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	7 989	122 848	8 106	3 400	31 338	69 742	5 851	150 483
Region Južne i Istočne Srbije	6 281	98 354	6 262	1 540	73 225	80 178	4 763	81 256
Region Kosovo i Metohija	...	...	...	...	...	...	...	...

Table 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
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
2021	313	64	74	-	970	1 469	377	252	3 697	1 485	1 468	1 105
SRBIJA – SEVER												
Beogradski region	-	-	-	-	12	60	-	10	220	-	-	-
Region Vojvodine	-	-	-	-	190	220	182	114	1 245	110	-	175
SRBIJA – JUG												
Region Šumadije i Zapadne Srbije	293	21	72	-	80	766	95	108	1 386	1 026	1 442	694
Region Južne i Istočne Srbije	20	43	2	-	2	423	100	20	846	349	26	236
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...	...	...

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

	Deer		Roe deer	Chamois	Mouflon	Jackal	Wild boar	Rabbit
	Common	Fallow deer						
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
2021	984	188	11 454	50	43	7 599	15 228	27 065
SRBIJA – SEVER								
Beogradski region	1	30	443	-	5	552	1 388	2 847
Region Vojvodine	819	143	3 844	-	11	4 523	5 164	10 520
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	38	4	4 211	44	25	1 084	4 490	8 681
Region Južne i Istočne Srbije	126	11	2 956	6	2	1 440	4 186	5 017
Region Kosovo i Metohija	...	...	...	...	...	...	...	...

Table 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								
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
2021	1 563	321	3	19 328	321	148 932	142	1 089	17 587	2 021
SRBIJA – SEVER										
Beogradski region	47	2	-	1 537	17	16 994	1	41	1 215	38
Region Vojvodine	1 152	275	-	10 337	5	58 672	-	543	8 440	37
SRBIJA – JUG										
Region Šumadije i Zapadne Srbije	16	-	-	3 742	199	51 179	51	309	5 828	1 346
Region Južne i Istočne Srbije	348	44	3	3 712	100	22 087	90	196	2 104	600
Region Kosovo i Metohija	...	...	...	...	...	...	...	...	...	...

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

	Wildcat	European polecat	Muskrat	Raccoon dog	Common quail	Eurasian woodcock	Live game caught	Live game caught introduced in forests
2017	666	10	19	-	31 967	811	4 223	246 152
2019	819	-	22	-	31 261	918	3 059	219 771
2021	689	10	-	-	30 269	782	91	234 106
SRBIJA – SEVER								
Beogradski region	34	-	-	-	1 861	34	-	19 603
Region Vojvodine	-	-	-	-	12 931	65	30	120 254
SRBIJA – JUG								
Region Šumadije i Zapadne Srbije	317	-	-	-	9 360	215	33	72 244
Region Južne i Istočne Srbije	338	10	-	-	6 117	468	28	22 005
Region Kosovo i Metohija

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