

CONTENTS *(See page 357 for English summary)*

Preface	5
Contents in brief and editors	6
List of tables and figures	16
Explanation of symbols	25
Tree species	26
Maps	27
Regions	27
Climate	28
Sammandrag	351
Summary	357
Index	365

* new figure or table

1 FOREST RESOURCES

Text	[in Finnish]	
	Literature	35
Figures	1.1 Sampling design for southern Finland in the 9th national forest inventory	38
	1.2 Growing stock volumes according to eight national forest inventories	39
	1.3 Estimates of volume increment according to eight national forest inventories and total drain as five years' moving averages	39
	1.4 Age structure development of the forests in southern and northern Finland from the 1920s to the 1990s.....	40
	1.5 Changes in development class structure of the forests in southern and northern Finland from 1960s to the 1990s	41
	1.6 Diameter increment indices in southernmost Finland, 1965–94	42
Tables	Development of forest resources from the 1950s to the 1990s	
	1.1 Land use from the 1950s to the 1990s.....	43
	1.2 Development of forest resources from the 1950s to the 1990s	44
	1.3 Quantitative development of large-sized timber from the 1950s to the 1990s	45
	Ownership of forestry land	
	1.4 Ownership of forestry land in southern and northern Finland, 1987–99	46
	1.5 Ownership of forest land and forestry land by forestry centre, 1987–99	47
	1.6 Number of non-industrial, private forest holdings by size class and by forestry centre, January 1, 2000.....	48
	1.7 Average size and prices of traded real estate properties composed exclusively of forestry land, by forestry centre, 1998–99	49
	Area distributions of forestry land	
	1.8 Nature conservation areas by forestry land class and by forestry centre, January 1, 2000.....	50
	1.9 Forestry land by forestry centre, 1987–99.....	51
	1.10 Distribution of forestry land into mineral-soil sites and mires, and the state of drainage of mires, 1987–99	52
	1.11 Forest land by tax class, 1987–99.....	53
	Area distributions by forest stand characteristics	
	1.12 Tree-species dominance on forest land, 1987–99.....	54

1.13	Pure and mixed forest stands, 1987–99	55
1.14	Age structure of stands, 1987–99	56
1.15	Forest stands by development class and ownership category in southern and northern Finland, 1987–99	57
1.16	Forest stands by development class and forestry centre, 1987–99	58
1.17	Establishment methods applied in seedling and young thinning stands	59
1.18	Silvicultural state of forest stands by ownership category in southern and northern Finland, 1987–99	60
1.19	Silvicultural state of forest stands by forestry centre, 1987–99	61
	Volume and structure of the growing stock, and volume increment	
1.20	Growing stock volumes by ownership category and tree species, 1987–99	62
1.21	Growing stock volumes by tree species and forestry centre, 1987–99	63
1.22	Mean growing stock volume by dominant tree species, 1987–99	64
1.23	Mean growing stock volumes by development class and ownership category, 1987–99	65
1.24	Relative shares of timber assortments in the total growing stock, 1987–99	66
1.25	Annual increment of the growing stock by ownership category and tree species	67
1.26	Annual increment of the growing stock by tree species and forestry centre	68
1.27	Mean growing stock volume and annual increment by ownership category in southern and northern Finland, 1987–99	69
1.28	Mean growing stock volume and annual increment by forestry centre	70
	Growing stock drain and allowable drains	
1.29	Growing stock increment and drain in 5-year periods in southern and northern Finland, 1950–99	71
1.30	Growing stock drain in 1999, by ownership category and forestry centre	72
1.31	Growing stock drain by tree species in southern and northern Finland, 1953–99	73
1.32	Growing stock drain and maximum allowable drains by forestry centre	74
1.33*	Basic forest characteristics by management category applied in estimating maximum allowable drains	75

2 FOREST HEALTH AND BIODIVERSITY

Text	[in Finnish]		
	Literature	82	
Figures	2.1	Deposition of sulphur and nitrogen 1997	84
	2.2	The portion of ozone during the growing period in certain areas, 1989–99	84
	2.3	Lead and cadmium concentrations in mosses in 1985 and 1995	85
	2.4	The Index of Atmospheric Purity in 1985–86 and in 1995	86
	2.5	Proportion of defoliated conifers in various European countries, 1999	87
	2.6*	Nature conservation areas (conservation areas and conservation programme areas > 500 ha) by forest vegetation zone	88
Tables	2.1	Defoliation frequency distributions of sample trees on mineral-soil sites, 1987–99	89
	2.2	Degree of forest damage on forest land, 1987–99	90
	2.3	Symptoms of forest damage reducing stand quality, 1987–99	91
	2.4	Occurrence of damaging agents reducing stand quality, 1987–99	92
	2.5	Forest fires, 1970–99	93
	2.6	Forest damage compensations paid by insurance companies, 1980–99	94
	2.7	Areas of protected forests	95
	2.8	Statutory nature conservation areas on state land, 1.1.2000	96

2.9	Realisation of nature conservation programmes, 1.1.2000	97
2.10	Nature conservation areas on private land, 1.1.2000.....	98
2.11	Numbers of threatened species by primary habitat in 2000	99
2.12	Occurrence of key biotypes in some regions.....	100
2.13	Volume of decayed and other dead trees on forest and scrub land.....	101
2.14	Number of stems of certain broad leaved species on forest and scrub land.....	102

3 SILVICULTURE

Text	[in Finnish]		
	Literature	105	
Figures	3.1	Proportion of seed-orchard seed used in nurseries 1991–99, by main tree species.....	106
	3.2	Number of seedlings delivered for planting, 1966–99	106
	3.3	Forest area treated with fellings 1970–99. All forest-ownership categories	107
	3.4	Natural and artificial regeneration 1965–99. All forest-ownership categories ..	107
	3.5	Seeding and planting 1950–99, by forest-ownership category	108
	3.6	Tending of seedling stands 1950–99, by forest-ownership category.....	108
	3.7	Forest fertilisation 1964–99, by forest-ownership category	109
	3.8	Forest drainage 1980–99	109
	3.9	Construction and basic improvement of forest roads 1950–99, by forest-ownership category	110
	3.10	Total costs of silvicultural and forest-improvement works by forest-ownership category 1963–99, expressed in 1999 money	110
	3.11	Financing of silvicultural and forest-improvement works in non-industrial, private forests 1963–99, expressed in 1999 money.....	111
	3.12	The proportions of different silvicultural and forest-improvement works in the total costs 1967–99. All forest-ownership categories.....	111
Tables	Plant production		
	3.1	Amounts of seed used in nurseries in 1999	112
	3.2	Number of seedlings delivered for planting, 1980–99	113
		Silvicultural and forest-improvement work	
	3.3	Forest area treated with fellings in 1999, by felling treatment, forest-ownership category and forestry centre	114
	3.4	Forest area treated with fellings 1970–99, by felling treatment.....	117
	3.5	Areas prepared for natural and artificial regeneration in 1999, by forest-ownership category and forestry centre	118
	3.6	Areas prepared for natural and artificial regeneration 1955–99, by forest-ownership category	119
	3.7	Seeding and planting in 1999, by forest-ownership category and forestry centre	120
	3.8	Seeding and planting 1955–99, by forest-ownership category	121
	3.9	Seeding and planting 1970–99, by tree species.....	122
	3.10	Arable land afforested in 1999, by forest-ownership category and forestry centre, and in the whole country 1970–99	123
	3.11	Tending of seedling stands and improvement of young stands in 1999, by forest-ownership category and forestry centre	124
	3.12	Tending of seedling stands 1955–99, by forest-ownership category.....	125
	3.13	Pruning in 1999, by forest-ownership category and forestry centre, and in the whole country, 1983–99.....	126
	3.14	Forest fertilisation in 1999, by forest-ownership category and forestry centre	127

3.15	Forest fertilisation 1955–99, by forest-ownership category.....	128
3.16	Forest drainage in 1999, by forest-ownership category and forestry centre	129
3.17	Forest drainage 1960–99, by forest-ownership category.....	130
3.18	Construction and basic improvement of forest roads in 1999, by road type, by forest-ownership category and forestry centre	131
3.19	Construction and basic improvement of forest roads 1950–99, by forest-ownership category	132
	Costs of silvicultural and forest-improvement work	
3.20	Total costs of silvicultural and forest-improvement works in 1999, by forest-ownership category	133
3.21	Total costs of silvicultural and forest-improvement works in 1999, by forest-ownership category and forestry centre	134
3.22	Total costs of silvicultural and forest-improvement works 1963–99, by forest-ownership category	137
3.23*	Total costs of silvicultural and forest-improvement works 1968–99, by type of work.....	138
3.24	Financing of silvicultural and forest-improvement works in 1999 in non-industrial, private forests.....	139
3.25	State loans and grants used in 1999 for silvicultural and forest-improvement works and tending of forest nature in non-industrial, private forests, by type of work and forestry centre	140
3.26	Unit costs of silvicultural and forest-improvement works in 1999, by forest-ownership category and forestry centre	142
3.27	Unit costs of forest drainage in 1999, by forest-ownership category and forestry centre	145
3.28	Unit costs of construction and basic improvement of forest roads in 1999, by forest-ownership category and forestry centre	146
3.29	Average unit costs of some silvicultural and forest-improvement works, 1968–99	147

4 ROUNDWOOD MARKETS

Text	[in Finnish] Literature	151
Figures		
4.1	Relative stumpage prices in private forests in 1999, by forestry centre.....	152
4.2	Average stumpage prices in private forests, 1949/50–1999/2000.....	153
4.3*	Real stumpage price index 1949/50–1999/2000, by cutting season.....	154
4.4*	Real monthly stumpage price index, 1/1987–6/2000	154
4.5	Monthly stumpage prices of roundwood during 1/1986–6/2000	155
4.6	Commercial roundwood production in 1999 and 2000, by month.....	155
4.7	Commercial roundwood production 1970–99, by forest ownership category ...	156
4.8	Roundwood inventories of the forest industries, 1980–2000	156
Tables	Roundwood trade in private forests	
4.1	Roundwood trade in private forests in 1999, by forestry centre	157
4.2	Monthly roundwood trade in private forests, 1999–2000	158
4.3	Roundwood trade in private forests, by type of sale, 1986–99	159
	Roundwood prices in private forests	
4.4	Average monthly stumpage prices in private forests, 1999–2000.....	160
4.5	Average monthly delivery prices in private forests, 1999–2000	161
4.6	Average stumpage and delivery prices in 1998–99, by forestry centre	162
4.7	Average stumpage prices in private forests, 1949/50–1999/2000.....	164
4.8	Average stumpage and delivery prices in private forests, 1983–99	165

	Roundwood production	
4.9	Commercial roundwood production, by month, 1999–2000.....	166
4.10	Commercial roundwood production, by forest ownership category and month, 1999–2000	167
4.11	Commercial roundwood production in 1999, by forestry centre	168
4.12	Commercial roundwood production by roundwood assortment, 1981–99	174
4.13	Commercial roundwood production by forest ownership category, 1955–99....	175
4.14	Total roundwood production in 1999, by forestry centre	176
4.15	Total roundwood production from private forests in 1999, by forestry centre...	177
4.16	Total roundwood production by roundwood assortment, 1985–99	178
	Roundwood inventories of the forest industries	
4.17	Roundwood inventories of forest industries on 30 June, 1980–2000	179
4.18	Roundwood inventories of forest industries on 31 December, 1980–99.....	180

5 HARVESTING AND TRANSPORTATION OF ROUNDWOOD

Text	[in Finnish] Literature	183
Figures	5.1 Harvesters in commercial roundwood production, 1982–99	184
	5.2 Forwarders in commercial roundwood production, 1982–99	184
	5.3 Degree of mechanisation in timber fellings, 1985–99.....	185
	5.4 Timber lorries in commercial roundwood transportation, 1982–99.....	185
	5.5* Flows of commercial roundwood between forestry centres, 1997	186
	5.6* Mean transportation distances of roundwood from felling area, 1997.....	187
Tables	Harvesting equipment	
	5.1 Forestry machines operating in roundwood production and transportation, 1982–99	188
	Harvesting and transportation of roundwood	
	5.2 Harvesting and transportation costs of roundwood in 1998 and 1999	189
	5.3 Long-distance transportation of roundwood, 1999	190
	5.4 Volumes and costs in the long-distance transportation of roundwood, 1982–99.....	191
	5.5 Transportation of roundwood and forest-industry products by Finnish State Railways, 1985–99.....	192
	5.6 Unit costs in harvesting and transportation of roundwood, 1985–99.....	193
	5.7 Unit costs in harvesting of roundwood out of delivery sales in non-industrial, private forests, 1991–99	193
	5.8* Flows of domestic commercial roundwood between forestry centres, 1997	194
	5.9* Flows of domestic logs between forestry centres, 1997	195
	5.10* Flows of domestic pulpwood between forestry centres, 1997	196
	5.11* Mean transportation distances of commercial roundwood by felling area, 1997	197
	5.12* Mean transportation distances of commercial roundwood by consumption area, 1997	198

6 MULTIPLE-USE FORESTRY

Text	[in Finnish] Literature	203
Figures	6.1* Population density of capercaillie, black grouse and hazel grouse, 1964–2000...	205
	6.2* Moose winter population and bags of moose, 1980/81–1999/2000	205

Tables	Recreation	
6.1	The number of nature-based recreation sites 1.8.2000, by forestry centre.....	206
	Wild berries, edible mushrooms and lichen	
6.2	Market supply of wild berries and edible mushrooms, and collecting incomes in 1999, by region	207
6.3	Market supply of foremost wild berries and edible mushrooms and collecting incomes, 1977–99	208
6.4	Lichen exports 1980–99	209
	Hunting	
6.5	Bags of game and their value, 1999.....	210
6.6	Bags of game, 1980/81–1999	211
6.7	Moose winter populations and densities, 1973/74–1999/2000.....	212
6.8	Estimated minimum populations of large predators and numbers shot, 1980–99	213
	Reindeer husbandry	
6.9	Reindeer husbandry, 1959/60–1999/2000	214
	Peat production	
6.10	Peat resources, by forestry centre	215
6.11	Peat production, consumption and exports, 1980–99	216

7 FOREST SECTOR'S LABOUR FORCE

Text	[in Finnish]		
	Literature.....	221	
Figures	7.1	Distribution of the population in 1999 according to the labour-force survey	222
	7.2	Persons employed in forestry, 1980–99.....	223
	7.3	Persons employed in wood-products industries, 1980–99	223
	7.4	Persons employed in pulp and paper industries, 1980–99.....	224
	7.5	Index of real earnings (workers only) 1980–99, by branch of industry	224
Tables	Labour force		
	7.1	Total labour force, 1970–99.....	225
	7.2	Persons employed in the forest sector, 1980–99.....	226
	7.3*	Persons employed in the forest sector (incl. furniture industry) and their propotion of the total employment in 1990–99, by forestry centre.....	227
	7.4	Persons employed in forestry 1980–99, by employment status	228
	7.5	Workers employed in forestry 1982–2000, by type of work	229
	7.6	Working days in forestry, agriculture and in all industries, 1971–99	230
	7.7	Persons employed by forest industries, 1980–99	231
	7.8	Unemployed persons in forest sector, 1980–99.....	232
	Wages and salaries		
	7.9	Index of real earnings in forestry and forest industries, 1980–2000	233
	7.10	Average daily and annual earnings of forestry workers, 1985–99	234
	7.11	Average earnings per hour and average annual earnings of workers employed by the forest industries, 1970–99	235
	Labour disputes		
	7.12	Labour disputes in the forest industries, 1972–99	236
	Occupational accidents		
	7.13	Forest sector accidents, 1976–99	237
	Forestry education		
	7.14	Forestry education, number of students graduating annually, 1971–98	238
	7.15	Education for forest industries, number of students graduating annually, 1971–98.....	239

8 WOOD CONSUMPTION

Text	[in Finnish]		
	Literature	242	
Figures	8.1	Industrial and non-industrial roundwood consumption in Finland, 1955–1999.....	243
	8.2	Industrial roundwood consumption by branch of industry, 1955–99	243
	8.3	Roundwood consumption by wood-products industry, 1955–99	244
	8.4	Roundwood consumption by pulp industry, 1955–99	244
Tables	8.1	Roundwood exports and consumption in Finland by tree species, 1970–99	245
	8.2	Industrial and non-industrial roundwood consumption by tree species, 1970–99.....	246
	8.3	Roundwood exports and consumption in Finland by assortment, 1970–99.....	247
	8.4	Consumption of domestic roundwood, by forestry centre, 1999	248
	8.5	Industrial wood consumption, by branch of industry, 1999	249
	8.6	Industrial wood consumption, by forestry centre, 1999	250
	8.7	Wood consumption by wood-products industry, 1955–99	252
	8.8	Wood consumption by pulp industry, 1955–99	253
	8.9	Wood consumption by sawmilling, plywood and pulp industries, 1980–99.....	254
	8.10	Estimated fuelwood consumption in dwellings and other buildings, by forestry centre	255
	8.11	Consumption of roundwood in industry, dwellings, and other buildings, and exports, 1955–99	256
	8.12	Consumption of pine roundwood, 1955–99	257
	8.13	Consumption of spruce roundwood, 1955–99.....	258
	8.14	Consumption of hardwood roundwood, 1955–99	259
	8.15	Roundwood consumption in 5-year periods, 1920–99.....	260

9 FOREST INDUSTRIES

Text	[in Finnish]		
	Literature	263	
Figures	9.1	Production of sawn goods and paper and paperboard, 1955–99	265
	9.2	Profitability of the forest industries, 1974–99	265
Tables		Production	
	9.1	Quarterly production of the forest industries, 1998–2000.....	266
	9.2	Production of wood-products industries, 1955–99.....	267
	9.3	Production of pulp, 1955–99	268
	9.4	Production of paper and paperboard, 1955–99.....	269
		Domestic consumption	
	9.5	Domestic consumption of sawn goods, 1955–99	270
	9.6	Domestic consumption and recovery of paper and paperboard, 1994–99	271
		Investments	
	9.7	Forest industries' turnover, capacity utilisation rates, and investments in Finland, 1975–99.....	272

10 FOREIGN TRADE BY FOREST INDUSTRIES

Text	[in Finnish]	
	Literature	277

Figures	10.1	Total exports of Finland, 1970–99, expressed in 1999 money	278
	10.2	Foreign trade in roundwood, 1965–99	278
	10.3	Distribution of foreign trade in roundwood and forest industry products by product group, 1999	279
	10.4	Proportions of roundwood and forest industry products in forest industry exports, 1970–99	279
	10.5	Production and exports of forest industry products, 1970–99	280
	10.6	Export unit values of forest industry products, 1970–99, expressed in 1999 money	281
Tables	10.1	Foreign trade of roundwood and forest industry products, 1999	282
	10.2	Exports of roundwood, 1999	283
	10.3	Imports of roundwood, 1999	283
	10.4	Exports of roundwood by country, 1999	284
	10.5	Imports of roundwood by country, 1999	285
	10.6	Exports of roundwood and wood residues, 1965–99	286
	10.7	Imports of roundwood and wood residues, 1965–99	287
	10.8	Exports of forest industry products, 1999	288
	10.9	Exports of forest industry products by country, 1999	289
	10.10	Value of exports of forest industry products by country, 1999	290
	10.11	Distribution of foreign trade by country, 1999	291
	10.12	Exports of forest industry products, 1960–99	292
	10.13	Value of exports of forest industry products, 1970–99	293
	10.14	Value of exports of forest industry products by country, 1995–99	294
	10.15	Exports of forest industry products, 1970–99	295
	10.16	Imports of forest industry products, 1999	298
	10.17	Imports of forest industry products, 1983–99	299

11 FOREST SECTOR IN FINLAND'S NATIONAL ECONOMY

Text		[in Finnish]	
		Literature	304
Figures	11.1	Gross stumpage earnings 1965–99, expressed in 1999 monetary value	305
	11.2	Share of the forest sector in gross domestic product, 1975–99	305
Tables		Share of the forest sector in gross domestic product	
	11.1	Gross stumpage earnings by forest ownership category and forestry centre, 1999	306
	11.2	Stumpage earnings by forest ownership category, 1980–99	307
	11.3	Output, value added and operating surplus in forestry at current prices, 1975–99	308
	11.4	Output, value added and operating surplus in wood-products industries at current prices, 1975–99	309
	11.5	Output, value added and operating surplus in pulp and paper industries at current prices, 1975–99	310
	11.6	Shares of the forest sector and agriculture in gross domestic product, 1960–99	311
	11.7*	Value added in the forest sector by forestry centre, 1997	312
	11.8*	The development of multi-factor productivity in the forest sector, 1975–99	313
		Profitability in private forestry	
11.9	Incomes and expenses (coverage calculation) in non-industrial, private forestry by forestry centre, 1999	314	
11.10	Incomes and expenses (coverage calculation) in non-industrial, private forestry per unit of forest area, 1989–99	315	

	Input–output tables of the forest sector	
11.11	Effects of a FIM 100 mill. increase in final demand on domestic output and on value added at purchasers' prices in 1995, direct and indirect effects ...	316
11.12	Effects of a FIM 100 mill. increase in final demand of forest industry products on domestic output in 1995, direct and indirect effects, by industry...	317
11.13	Employment effects of a FIM 100 mill. increase in final demand in 1997, direct and indirect, employed persons	318
11.14	Employment effects of a FIM 100 mill. increase in final demand of forest industry products in 1997, direct and indirect, by industry	319

12 INTERNATIONAL FOREST STATISTICS

Text	[in Finnish] Literature	324
Figures	12.1 Global forest cover, per cent.....	326
	12.2 Roundwood production, 1961–98. Whole world	327
	12.3 Production of sawn goods and paper and paperboard, 1961–98. Whole world....	327
	12.4 Finland's position among the leading producers and exporters of some major forest industry products, 1998	328
Tables	Global forest resources	
	12.1 Global forest resource data, 1990	329
	12.2 Forest resource data for Europe.....	330
	12.3 Forest resource data for some other countries	332
	Production of roundwood and forest industry products	
	12.4 Roundwood production by country, 1998	333
	12.5 Production of sawn goods and wood-based panels by country, 1998	334
	12.6 Production of pulp, paper and paperboard by country, 1998	335
	12.7 Production and consumption of paper and paperboard in various countries, 1999.....	336
	Foreign trade in roundwood and forest-industry products	
	12.8 Exports of roundwood and wood residues by country, 1998	337
	12.9 Imports of roundwood and wood residues by country, 1998	338
	12.10 Exports of sawn goods and wood-based panels by country, 1998	339
	12.11 Imports of sawn goods and wood-based panels by country, 1998	340
	12.12 Exports of pulp, paper and paperboard by country, 1998.....	341
	12.13 Imports of pulp, paper and paperboard by country, 1998.....	342
	12.14 Value of foreign trade of roundwood and forest industry products by country, 1998	343
	International roundwood prices	
	12.15 Roadside prices of roundwood in Sweden, 1979/80–2000	344
	12.16 Roadside prices of roundwood in Norway, 1979/80–1999	345
	12.17* Roadside prices of roundwood in Estonia, 1996–99	346
	12.18* Roadside prices of roundwood in Lithuania, 1995–99.....	346
	12.19 Roadside prices of roundwood in Austria, 1980–99	347
	12.20 Roadside prices of roundwood in Germany, 1992–99	348
	12.21 Roadside prices of roundwood in Switzerland, 1980–99	349
	Development projects in forest sector	
	12.22 Forest sector development projects supported by the Ministry for Foreign Affairs, 1999	350

KÄYTETYT SYMBOLIT – EXPLANATION OF SYMBOLS

Toisto	"	<i>Repetition</i>
Ei mitään ilmoitettavaa	-	<i>Magnitude nil</i>
Suure pienempi kuin puolet käytetystä yksiköstä	0	<i>Magnitude less than half of unit employed</i>
Tietoa ei ole saatu	0,0	<i>Data not available</i>
Loogisesti mahdoton esitettäväksi	..	<i>Data not available</i>
Ennakoarvio	.	<i>Category not applicable</i>
	*	<i>Preliminary estimate</i>

Aikasarjan katkaiseva vaakasuora viiva osoittaa, että viivan eri puolilla olevat tiedot eivät ole täysin vertailukelpoisia.

A horizontal line drawn across a time series indicates substantial breaks in the homogeneity of the series.

Taulukoiden luvut on pyöristetty erikseen, minkä vuoksi summat eivät aina täsmää.

The figures in the tables have been rounded separately and therefore the sums do not always match.

Puumäärät on ilmaistu kuorellisina kuutiometreinä (m³), ellei toisin mainita.

Wood quantities are expressed in cubic metres, solid volume overbark (m³), unless otherwise indicated.

PUULAJIT – TREE SPECIES

Valtakunnan metsien inventoinnin puulajiryhmittely *Tree species grouping used in national forest inventory*

Pääpuulajit – *Main tree species*

Mänty	<i>Scots pine</i>	<i>Pinus sylvestris</i>
Kuusi	<i>Norway spruce</i>	<i>Picea abies</i>
Rauduskoivu	<i>Silver birch</i>	<i>Betula pendula</i>
Hieskoivu	<i>Downy birch</i>	<i>Betula pubescens</i>
Haapa	<i>European aspen</i>	<i>Populus tremula</i>
Harmaaleppä	<i>Grey alder</i>	<i>Alnus incana</i>
Tervaleppä	<i>Black alder</i>	<i>Alnus glutinosa</i>
Pihlaja	<i>Mountain ash</i>	<i>Sorbus aucuparia</i>
Raita	<i>Goat willow</i>	<i>Salix caprea</i>

Muut havupuut – *Other coniferous*

Kontortamänty ¹	<i>Lodgepole pine</i>	<i>Pinus contorta</i> ¹
Sembrämänty ¹	<i>Stone pine</i>	<i>Pinus sembra</i> ¹
Lehtikuusi ¹	<i>Larch</i>	<i>Larix sp.</i> ¹
Pihta ¹	<i>Siberian fir</i>	<i>Abies sibirica</i> ¹
Tuija ¹	..	<i>Thuja sp.</i> ¹
Kataja	<i>Common juniper</i>	<i>Juniperus communis</i>
Marjakuusi	<i>English yew</i>	<i>Taxus baccata</i>

Muut lehtipuut – *Other broadleaves*

Halava	<i>Bay willow</i>	<i>Salix pentandra</i>
Kynäjalava	<i>Fluttering elm</i>	<i>Ulmus laevis</i>
Vuorijalava	<i>Wych elm</i>	<i>Ulmus glabra</i>
Metsälehmus	<i>Small-leaved lime</i>	<i>Tilia cordata</i>
Poppeli	<i>Poplar</i>	<i>Populus sp.</i>
Saarni	<i>European ash</i>	<i>Fraxinus excelsior</i>
Tammi	<i>Pedunculate oak</i>	<i>Quercus robur</i>
Tuomi	<i>Bird cherry</i>	<i>Prunus padus</i>
Vaahtera	<i>Norway maple</i>	<i>Acer platanoides</i>

¹ Vierasperäinen
Exotic