

The Multi-source National Forest Inventory of Finland – methods and results 2009

Erkki Tomppo, Matti Katila, Kai Mäkisara and Jouni Peräsaari

Working Papers of the Finnish Forest Research Institute publishes preliminary research results and conference proceedings.

The papers published in the series are not peer-reviewed.

<http://www.metla.fi/julkaisut/workingpapers/>
ISSN 1795-150X

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Publisher

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Tomppo, Erkki, Katila, Matti, Mäkisara, Kai & Peräsaari, Jouni			
Title			
The Multi-source National Forest Inventory of Finland – methods and results 2009			
Year	Pages	ISBN	ISSN
2013	216	978-951-40-2428-3 (PDF)	1795-150X
Unit / Research programme / Projects			
Vantaa Unit / 3547, Forest inventory designs and methods			
Accepted by			
Taneli Kolström, Director of Research, 16.7.2013			
Abstract			
<p>This article presents the results of the Finnish multi-source forest inventory corresponding year 2009. For these products, the method uses satellite images from years 2009–2010, digital map data and field data. The main purpose of the article is to make multi-source forest inventory results available for the foresters, and all the readers interested in forests and forest environment. The field data originates from the 10th Finnish National Forest Inventory from years 2006 to 2008 and from the 11th Finnish National Forest Inventory from years 2009 and 2010. The basic features of the employed improved k-NN, ik-NN, method are described.</p> <p>The results are presented by the regions of the Public Service unit of the Finnish Forest Centre and within the regions by municipalities. The estimates are given, for example, for land areas, areas of tree species dominance, age and development classes and often separately for forests available for wood supply. The mean volume and total volume estimates are given in many different ways: mean volumes by tree species and by timber assortments for forest land, poorly productive forest land and their combination and also for forests available for wood supply, as well as by age and development classes. The biomass estimates are given, in addition to the total biomass estimates, by tree species groups in young thinning stands in which first commercial thinning was proposed for the first 5-year-period, separately for stem and bark and branches and foliage. The biomass estimates of mature forests are presented separately for branches, foliage and stem residuals, and stumps and large roots by tree species groups. These biomass estimates are given separately for land available for wood supply.</p> <p>All presented results can be employed in calculating forest resource estimates also for regions larger than municipalities. The error sources for the estimates as well as the reliability of the estimates are briefly discussed in Section 3.3.3 and Chapter 5.</p>			
Keywords			
multi-source forest inventory, national forest inventory, satellite images, genetic algorithm, k-nearest neighbours, small-area estimation, stratification, statistical calibration			
Available at			
http://www.metla.fi/julkaisut/workingpapers/2013/mwp273.htm			
Replaces			
Is replaced by			
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Other information			
Layout: Metla/Sari Elomaa			

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List of abbreviations

k-NN	k-Nearest Neighbour method
ik-NN	Improved k-NN method
NFI	National forest inventory
MS-NFI	Multi-source national forest inventory
Landsat	Land satellite
Landsat TM	Thematic Mapper, a high-resolution scanner system on board the Landsat-4 and Landsat-5 satellites
IRS LISS-3	Indian Remote Sensing Satellite, Linear imaging self-scanner3
Spot	Satellite pour l'Observation de la Terre
NLS	National Land Survey of Finland
TOPO	Topographic database
DEM	Digital elevation model
RMSE	Root mean square error
SE	Standard error
FRYL	Forestry land, in MS-NFI covers forest land, poorly productive forest land and unproductive forest land

1 Introduction

The First National Forest inventory (NFI) was carried out in Finland from 1921–1924. The tenth rotation began in 2004 and was completed by 2008. The eleventh inventory began in 2009. The field measurements will be completed in 2013. Based on the information from sample plots, estimates can be made for a country, or regions within a country, with a minimum size of about 300 000–500 000 hectares, depending on the parameter. The densities of plots are high enough to ensure that the resulting sampling errors are low for core variables, such as areas of land classes and the volume of growing stock.

The administrative units in Finnish forestry are the forestry centres, which have forest areas between 800 000 hectares and 5 million hectares. However, the areas of the centres are divided into sub-areas, or forest management units, from which forest resource and forest status information are needed. High utilisation levels of forests and the changing practices of forestry and forest industries in the 1980's and '90's required more accurate, localised and up-to-date information than previously. The use of field data alone to respond to the increased information needs would have been an expensive alternative. Either a substantially denser field plot grid or some other type of information was required.

The development of the Finnish multi-source national forest inventory (MS-NFI) began in 1989, and the first operative results were calculated in 1990 (Tomppo 1990, 1991, 1996, 2006b). The MS-NFI was introduced during the 8th rotation of NFI (1986–1994) in the Pohjois-Savo region of the Public Service Unit of the Finnish Forest Centre (see Fig. 2.1, Chapter 2). The first results for the entire country were published in 1998 (Tomppo et al. 1998), the second country level results in 2008 (Tomppo et al. 2008b), the third results corresponding year 2005 and covering South and Central Finland (Tomppo et al. 2009a), and the fourth results corresponding year 2007 and covering the most part of the country (Tomppo et al. 2012).

For MS-NFI, methods were sought that would provide area and volume estimates, possibly broken down into subclasses, such as tree species, timber assortments, and stand-age classes. Since NFI10, the estimates of potential wood energy biomass from forests have been produced. In the optimal case, the MS-NFI method should be able to provide estimates for small areas as accurate as the field based method provides estimates at national and regional levels. Since the first implementation of this method, it has been modified continuously and new features have been added (Katila et al. 2000, Katila and Tomppo 2001, 2002, Tomppo et al. 2009a). The core of the current Finnish MS-NFI method is presented in Tomppo and Halme (2004) as well as in Tomppo et al. (2008b).

A somewhat similar method, which combines field data and satellite images, has been developed and employed or tested in a several other countries like Sweden (Nilsson 1997, Reese et al. 2002, 2003, Hagner and Olsson 2004), USA (Franco-Lopez et al. 2001, McRoberts 2006, McRoberts et al. 2002a, 2002b, 2006), Norway (Gjertsen, 2005), Austria (Koukal et al. 2005), New Zealand (Tomppo et al. 1999), China (Tomppo et al. 2001a), Germany (Diemer et al. 2000) and Italy (Maselli et al. 2005). Tomppo et al. (2008b) gives a list of references. The Swedish k-NN product is used for a multitude of purposes, as well as a basis for post-stratification to produce the official Swedish forest statistics, see also Tomppo et al. (2008a). McRoberts et al. (2002a, 2002b) also, applied k-NN products to post-stratified estimation. Other examples of the development work in USA are the studies by McRoberts (2006) and McRoberts and Tomppo (2007), who presented a

model-based approach to derive k-NN error estimators for a group of pixels at an arbitrary size, Finley et al. (2006) and Finley and McRoberts (2008), who presented two methods of increasing the efficiency of the k-NN search. A recent review of and challenges in using remote sensing data in NFIs are presented by McRoberts et al. (2010a and 2010b). An error estimation method based on bootstrapping is presented by McRoberts et al. (2011) as well as in Magnussen et al. (2010).

The progress of the Finnish NFI was changed somewhat for NFI10 (2004–08). Measuring field plots throughout the entire country every year was the biggest change. One-fifth of the clusters are measured annually, except the clusters in the archipelago regions (Åland) between Finland and Sweden, which was measured during one field season in 2007. At the same time, the inventory rotation was shortened to 5 years, or nearly half of its previous rotation duration. Inventory progressed by regions from the fifth inventory (1964–1970) until NFI9 (1996–2003) (Tomppo 2009). This change makes it possible to compute the basic forest resource estimates annually for the entire country. The northernmost part was not measured in NFI10 and will be measured next time during NFI11. The estimates from MS-NFI corresponding to NFI9 are thus shown in the result tables for the three northernmost municipalities.

This change in inventory progress makes it possible to calculate also the MS-NFI results more frequently than during NFI8 and NFI9. In the NFI plans, MS-NFI results were decided to be calculated every second year for the most part of the country, and for North Finland every fourth year. The new approach to progress sets some additional challenges for the MS-NFI, e.g., field measurements from several years can and must be employed. In the results presented in this article, NFI10 field data from the years 2006–2008 and NFI11 data from 2009 and 2010 were used. The inventory is called MS-NFI-2009 throughout this article.

The NFI11 proceeds in a same way as the NFI10 except that the cluster sizes were revised to better correspond to a workload of one working day after the increased measurements.

The main users of the MS-NFI results, municipality level estimates and forest resource maps are the forestry authorities at forestry centres, forest industries and forest environment researchers. More details of the uses are given in Tomppo et al. (2008a, 2008b and 2012). The release the map form estimates for publicly available in November 2012 has increased the number of the users. The maps are available for viewing in the Paikkatietoikkuna portal (<http://www.paikkatietoikkuna.fi/>) (Paikkatietoikkuna 2013a) and for downloading at URL <http://kartta.metla.fi/>.

The objectives of this article are two-fold, 1) to present the methods and results for the products called multi-source national forest inventory of Finland for year 2009 (MS-NFI-2009), 2) to present briefly the first set of the MS-NFI products used in the Open spatial data sets and interface services available in Finland free of charge (<http://www.paikkatietoikkuna.fi/web/en> (Paikkatietoikkuna 2013b), <http://kartta.metla.fi/index-en.html>) (Metla 2013). The core of the latter product is the map form estimates from MS-NFI-2009. It has been completed by the additional map form estimates, see later. This data set is called here open access MS-NFI-2009 and abbreviated as MS-NFI-OA-2009.

The MS-NFI-2009 results are based on field data from NFI10 and NFI11 from years 2006 to 2011 and the satellite images from years 2009 and 2010, in addition to other geo-referenced data. The MS-NFI methods are only briefly described with the emphasis in the changes made for this product. References for the methods are given otherwise.

For a cover as complete as possible for MS-NFI-OA-2009 from the entire country, the 2009 product has been completed by the data estimates from the recent years. The product thus consists of the following sub-products:

1. The estimates from 2009, the NFI field data from 2006–2010 and the satellite images from 2009–2010,
2. The estimates for Åland region, the NFI field data from 2007 and the satellite images from 2009,
3. The estimates for about the municipalities Inari and Utsjoki in North Lapland, the NFI field data from 2003 and the satellite images from 2009,
4. The estimates for about municipality Enontekiö in North Lapland, the NFI field data from 2003 and the satellite images from 2000,

Furthermore, some areas, covered by clouds in the previous sub-products, have been completed by the MS-NFI estimates from 2007 (Tomppo et.al. 2012).

2 Materials

2.1 Field data

2.1.1 The number of the field plots and sampling designs

The field sample plots from NFI10 from years 2006–2008 and NFI11 plots from years 2009–2010 were used for the results presented in this article, in total 84 866 plots, 72 234 plots on land and 59 785 on forestry land (including forestry roads). The results for the three northernmost municipalities came from MS-NFI corresponding to NFI9, see section Introduction. The number of the plots in the area of the three northernmost municipalities was 1565 of which 1422 on land and 1413 on forestry land including forestry roads. Some field plots south of these municipalities, falling to the satellite images used, were also used in calculating results for these three municipalities.

The Finnish national forest inventory is a sampling based inventory. The sample plots are arranged into clusters. An important aspect is that measuring the plots in a cluster should represent one day's average field work. The field measurements and assessments of the NFI are carried out on the field sample plots and on those forest stands that include at least a part of a field plot. The field sample plot is also a unit in the field data based estimation (Tomppo 2006a and Tomppo et al. 2011). The sampling design of NFI10 is presented, e.g., in Tomppo (2009).

The field sample plot of NFI has been an angle count plot (Bitterlich) plot since NFI5 and was also in NFI10. A maximum distance was introduced during NFI8 in North Finland in 1991 (Fig. 2.2). The maximum distance detracts very little from the reliability of the estimates but decreases the amount of field work and also reduces possible errors caused by unobserved trees.

The basic principles of the NFI10 design are similar to those of NFI9 (Tomppo 2009). In NFI9, satellite image-based digital volume maps and sampling simulations were employed to evaluate different sampling designs. The sampling intensity was fitted to the spatial variation in forests throughout the whole country, being lower in the north than in the south (Henttonen 1991, Tomppo et al. 2011). The number of the plots per cluster was slightly decreased for NFI10 to reduce the workload. Similar error estimate analyses were done as for NFI9.

The six sampling intensity regions, together with field plot clusters, are shown in Fig. 2.3. The NFI10 sampling designs, cluster sizes, and distances between clusters, in the southernmost part of the country, Central Finland, North Central Finland and South Lapland, as well as the plot cluster for North Lapland are shown in Fig. 2.4. The average distances between clusters were 6 km by 6 km in the southernmost Finland (extra cluster lines were added to obtain high enough number of field plots in Åland, Region 1, Fig 2.3.), 7 km by 7 km in Central Finland, 7 km by 7 km elsewhere in North Central Finland, with fewer plots than in Central Finland, and 10 km by 10 km in the municipality of Kuusamo and in South Lapland.

The need to shift the locations of the clusters with temporary plots caused some changes compared to NFI9 design. The clusters with temporary plots were shifted 1 km west and 1 km north in this rotation (Fig. 2.4). Shortening of the inventory rotation also added pressure to reduce the number

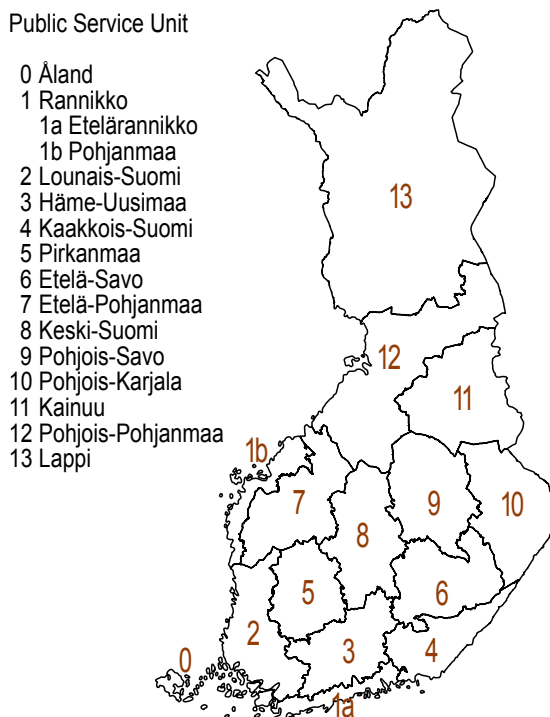


Fig. 2.1. The Public Service Units of the Finnish Forest Centre and Åland region 1.1.2012. Digital map data: ©National Land Survey of Finland, licence No. 6/MYY/11.

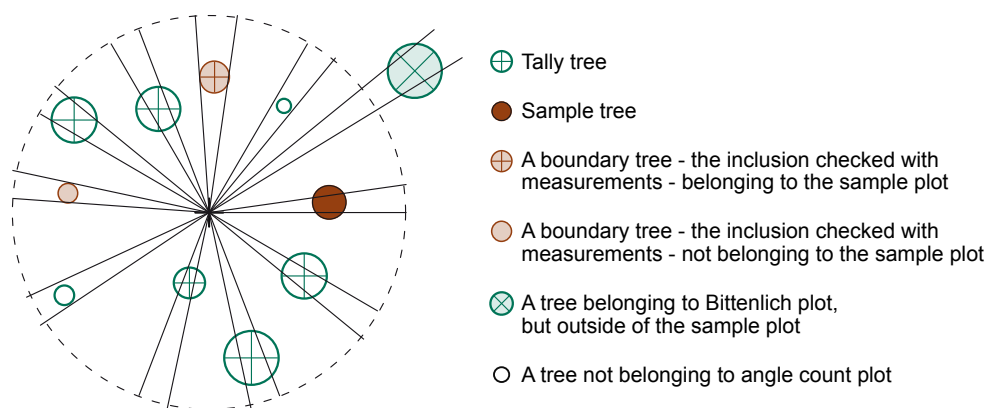


Fig. 2.2. A sample plot of NFI10 and NFI11. The maximum distance to trees to be counted is 12.52 m in South Finland ($q=2$) and 12.45 m in North Finland (sampling regions 4-6 in Fig. 2.4)($q=1.5$). Every 7th tree is measured as a sample tree, counted by crews and starting in the beginning of field season.

of field plots slightly. New sampling simulation studies were carried out in all parts of the country for the forest area, mean volumes by tree species (m^3/ha), and total volumes (m^3) variables. The number of the field plots per cluster in different regions is shown in Fig. 2.4.

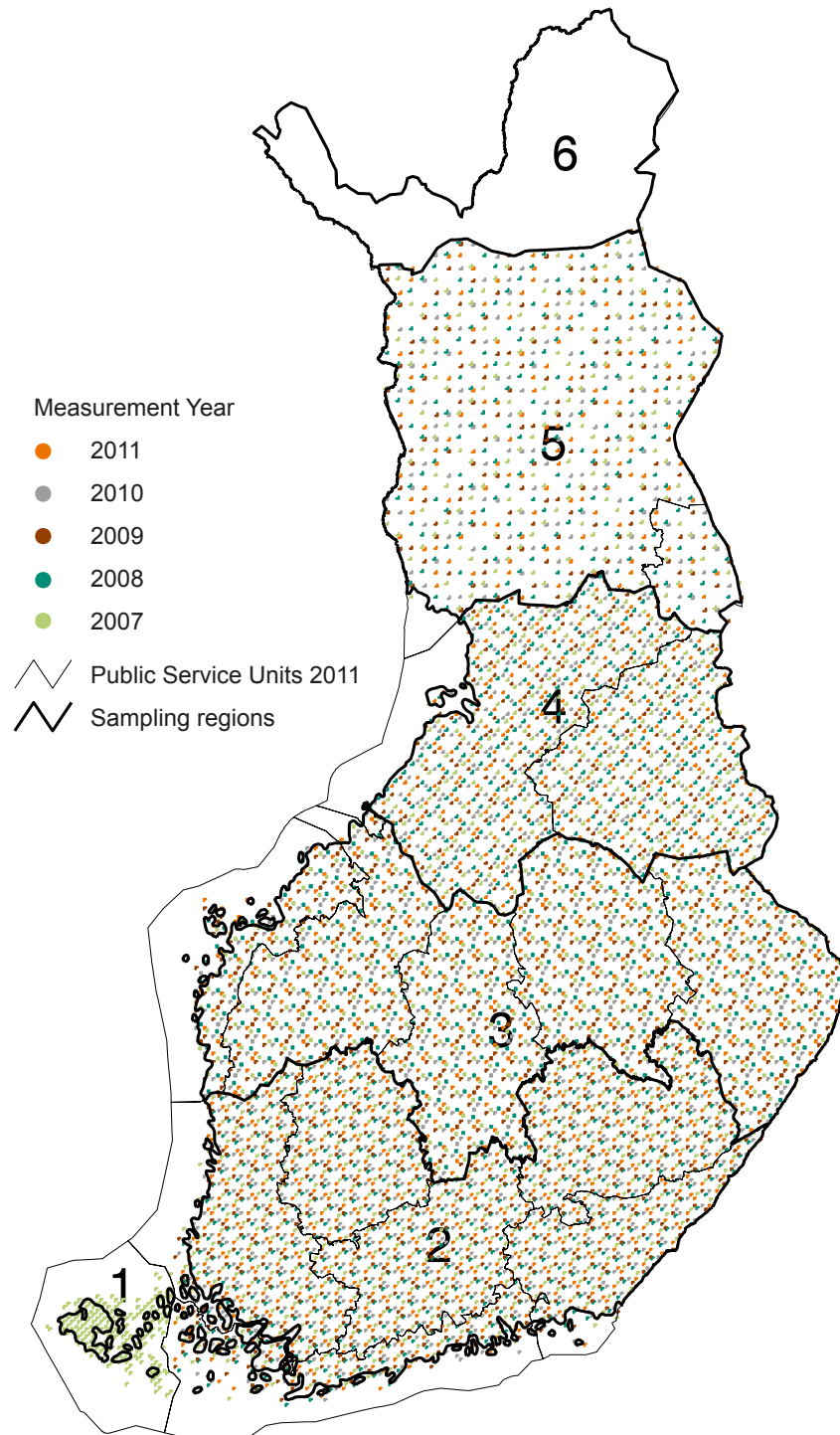


Fig. 2.3. NFI layout of clusters and the six geographic regions with different sampling intensities, NFI10 2006-2008 and NFI11 2009-2010. Digital map data: ©National Land Survey of Finland, licence No. 6/MYY/11.

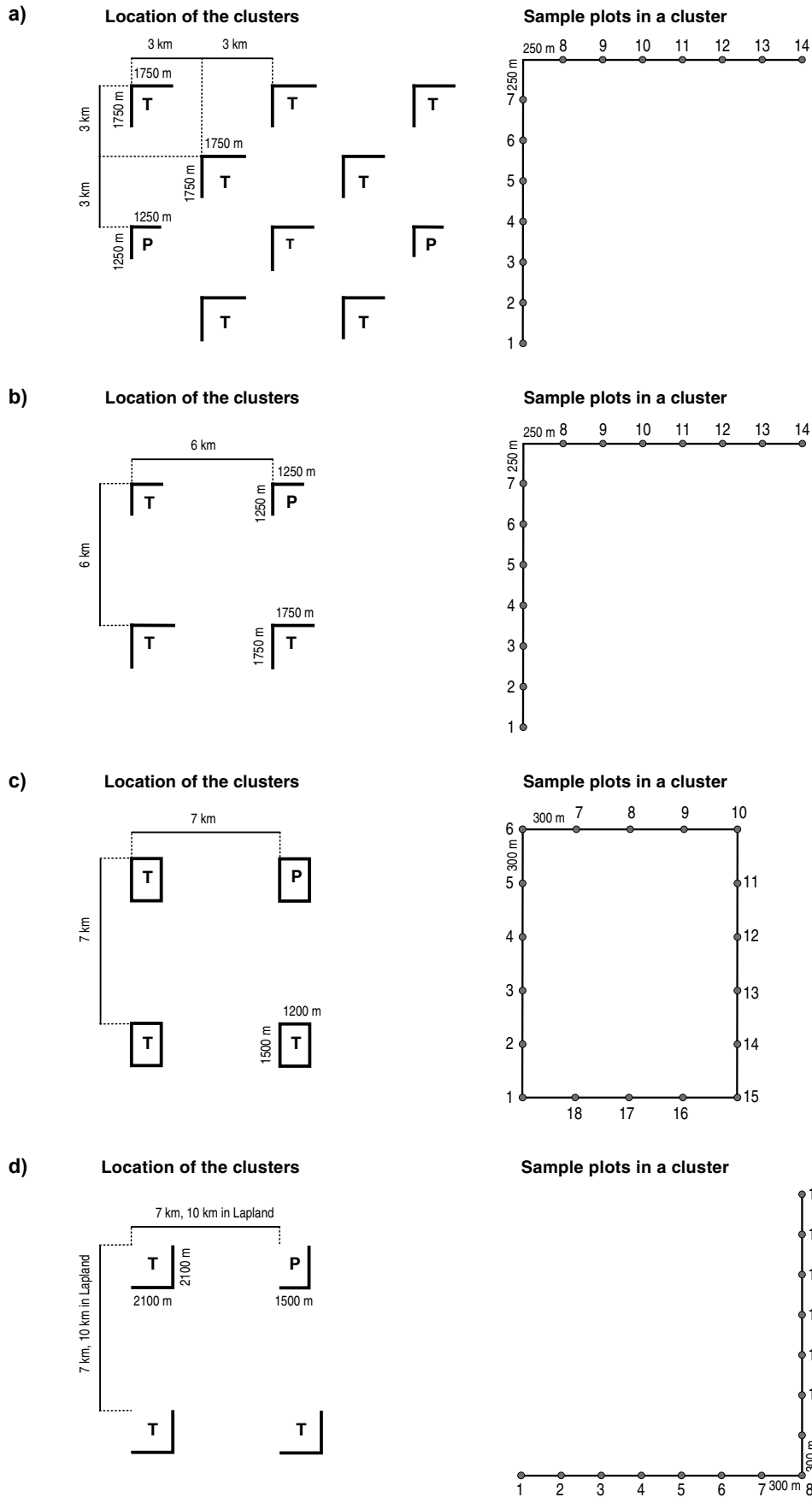


Fig. 2.4. Sampling designs of the NFI10 in different inventory regions: (a) region 1, (b) region 2, (c) region 3, (d) region 4, in region 5, the design is same but the distances are 10 by 10 km.

The sampling design of NFI11 was slightly revised for NFI11, the number of the plots on the temporary clusters decreased and the distance between the two adjacent plots in the southernmost Finland increased (Fig. 2.5, Valtakunnan ...2009).

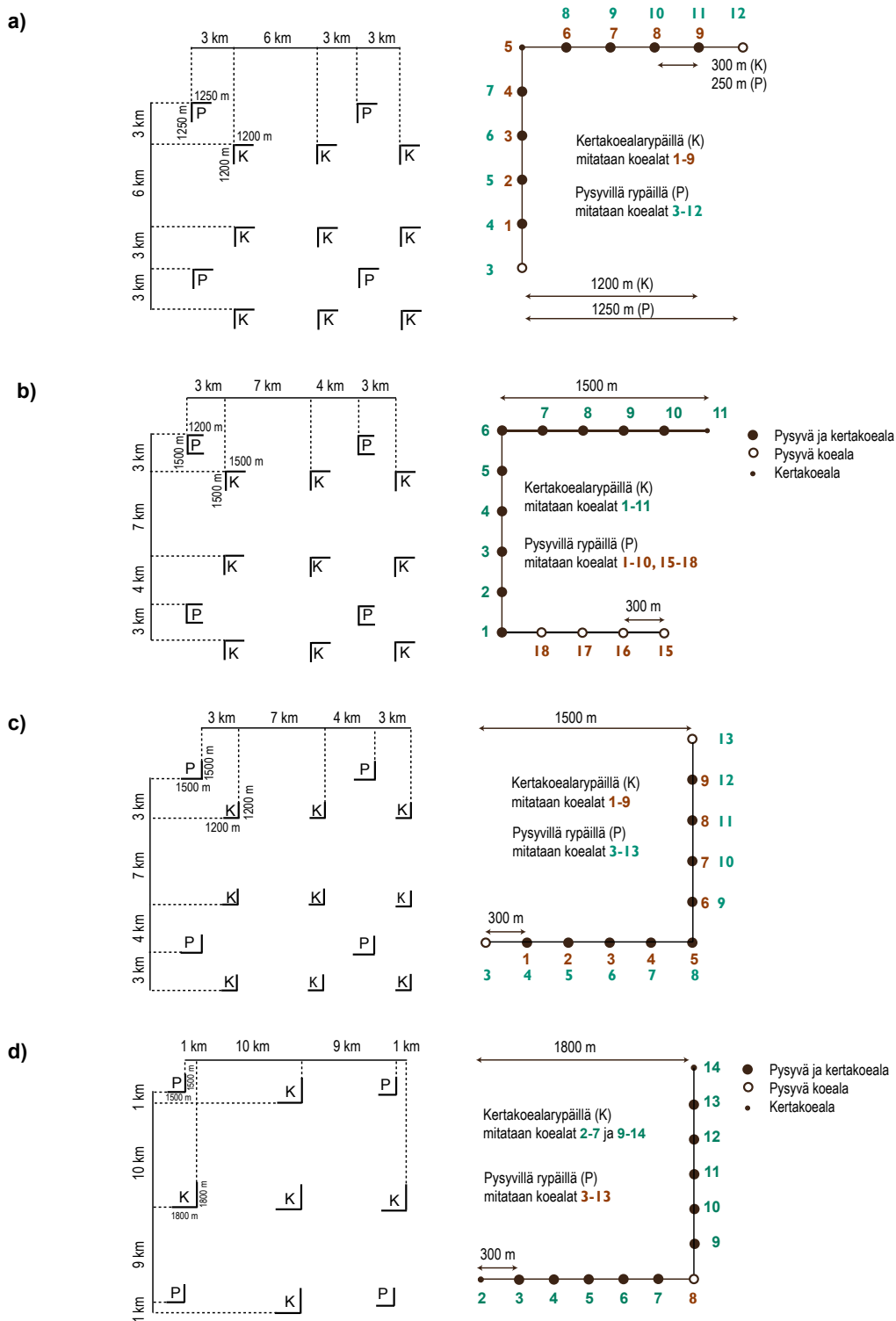


Fig. 2.5. Sampling designs of the NFI11 in different inventory regions: (a) region 2, (b) region 3, (c) region 4, (d) region 5. The NFI11 plots in regions 1 and 6 are not used in the current products.

2.2 The employed satellite images

High-resolution (about 20–30 metres pixel size) multispectral satellite images were used in this operative application. Large coverage and good availability with reasonable price were additional selection criteria. Based on these requirements, the Landsat 5 TM sensor was the most suitable one for this application. High quality Landsat 5 TM images over Finland were available for summers 2009 and 2010, and these were used for most of the processed area. These images were available from USGS (U.S. Geological Survey) and they were orthorectified to UTM zones 34, 35, and 36, as appropriate. These were georectified at Metla to the ETRS-TM35FIN coordinate system at Metla. In most cases, the first or second degree polynomial model was used. Simple UTM zone transfer was not used because the rectification accuracy from USGS was not good enough in Finland.

To fill the gaps in the TM coverage, images from Landsat 7 ETM, IRS-P6 LISS III, and ALOS AVNIR-2 instruments were used (Table 2.1). The rectification of the Landsat ETM images was done in the same way as rectification of the TM images. The ETM images were radiometrically equalized using atmospheric correction (LEDAPS, described in Masek et al. 2006) and linear models computed within forest. The LISS III and AVNIR-2 images were rectified using polynomial models.

The land area analysed for MS-NFI-2009 was 27.6 million hectares, and the total area together with the lakes and rivers 30.7 million hectares. For processing, this area was covered using 19 images assembled from 65 satellite image frames (Table 2.1, Fig. 2.6). Where possible, adjacent satellite image frames from same path and date were combined to increase the number of field plots within image and to simplify processing.

Table 2.1. List of satellite images used in the MS-NFI-2009: image index number in Fig. 2.6, satellite sensor, path/row, acquisition dates of image frames and number of image frames in one image.

Image No. (Fig. 2.6)	Sensor	Path/Row	Date	Nbr. of image frames
1	Landsat 5 TM	19113to16	01062010	4
2	Landsat 5 TM	18615to17	17082010	3
3	Landsat 5 TM	19014to18	23062009	5
4	Landsat 5 TM	19215to16	08082009	2
5	Landsat 5 TM	19016to18	12072010	3
6	Landsat 5 TM	18714to15	05082009	2
7	Landsat 5 TM	18916to18	18072009	3
8	Landsat 5 TM	18914to18	05072010	5
9	Landsat 5 TM	18716to17	30062010	2
10	Landsat 5 TM	19211to13	23072009	2
11	Landsat 5 TM	19012to14	25072009	3
12	Landsat 5 TM	18914to15	03082009	2
13	Landsat 5 TM	19113to14	30062009	2
14	Landsat 7 TM	18616to18	06082009	3
		18616to18	22082009cal	3
		18715to18	26062009cal	4
		18815to16	04082009cal	2
		18817to18	01062009cal	2
15	IRS P6	34/23-24	29052009	2
16	IRS P6	34/21	29062009	1
17	ALOS AVNIR-2	297/234-237	20082009	5
18	ALOS AVNIR-2	295/235-236	01062009	2
19	ALOS AVNIR-2	315/220-222	04082009	3

cal= scene is calibrated to another one in order to combine it to others in estimation phase.

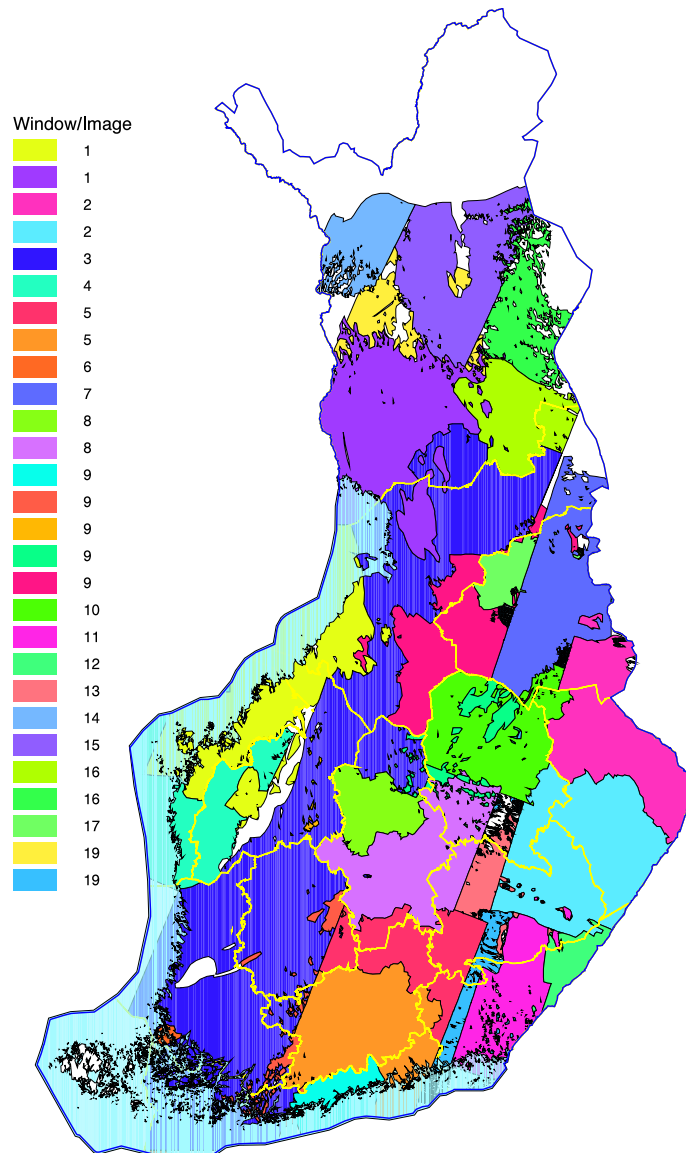


Fig. 2.6. The satellite image mosaic used to cover the Finland in MS-NFI-2009 and MS-NFI-OA-2009 and the boundaries of forestry centres. Digital map data: ©National Land Survey of Finland, licence No. 6/ MYY/11.

The additional area covered by MS-NFI-OA-2009 in Inari and Utsjoki used the same images as the main product. The Åland area was covered by one additional Landsat 5 image (WRS-2 path/row 192/18 from August 8, 2009). The Landsat 5 image covering most of the municipality of Enontekiö (WRS-2 path/row 195/11) was from July 27, 2000.

For MS-NFI-2009, the target year of image acquisition was 2009. Eighteen of the 38 Landsat 5 TM image frames were from that year. The image frames from the other instruments were all from 2009. A suitable imaging season for forest inventory purposes in Finland is from mid-May until the end of August, with the optimal time being from early June until the end of July. The imaging season is rather short and cloud cover is frequent even in the summer, which makes image acquisition problematic.

2.3 Additional field and satellite image data for open access products

To get as complete as possible cover for the entire country for the first open access results, MS-NFI-OA-2009, the MS-NFI-2009 map form products were completed as given in section Introduction. The details of the data used are as follows.

1. Åland, 2512 plots from year 2007, from which plots 1096 on land and 868 on combined forest land, poorly productive forest land and non-productive land were used together with Landsat 5 images, 19218, date 08.08.2009 and 19014to18 date 23.06.2009,
2. Inari and Utsjoki, 1671 plots from year 2003, from which plots 1567 on land and 1541 on combined forest land, poorly productive forest land and non-productive land were used together with Alos 315220to222, date 04.08.2009, Landsat 5, 19211to13, date 23.07.2009 and 19012to14, date 25.07.2009
3. Enontekiö, 302 plots from year 2003, from which plots 285 on land and 281 on combined forest land, poorly productive forest land and non-productive land were used together with Landsat 5 image 19511, date 27.07.2000.

After these completions, some areas were without estimates due to the clouds. A part of these were covered using the MS-NFI estimates from 2007 with the NFI field data from 2005–2008 and satellite images from 2005–2007 (Tomppo et al. 2012).

2.4 Digital map data

2.4.1 The use of the map data

Digital map data are used to reduce the errors in the estimates. The errors in both the area and total volume estimates can be reduced significantly by the multi-source method if the differentiation of forestry land from non-forestry land can be supported by digital map information in addition to satellite images (Tomppo 1996). The map information is used to separate forestry land from other land classes, such as arable land, built-up areas, roads, urban areas and single houses. The effect of possible map errors on small-area estimates is reduced by using one of two alternative statistical methods (Katila et al. 2000, Katila and Tomppo 2002, Tomppo et al. 2008b). The first is a calibration method using a confusion matrix derived from the land class distributions on the basis of field plot data and map data, and the second employs stratification of the field plots on the basis of map data (see Subsect. 3.3.2). In addition, the map data are used to stratify the forestry land area and the corresponding field plots into a mineral soil stratum, a peatland soil stratum and open bog and fen stratum. This stratification decreases the prediction and estimation errors due to the fact that mineral soils and different types of organic soils (peatland soils) can have significantly different spectral signatures even when the growing stock is the same (e.g., Katila and Tomppo 2001). Digital map data is also used to delineate the computation units in the MS-NFI. Areas of protected forests were used to calculate estimates for forestry land available for wood supply by municipalities.

The spectral response of peatland differs from that of mineral soils with the same growing stock. In addition, some peatland cannot be separated from mineral soils by means of remote sensing. Therefore, digital peatland information derived from the topographic database is used in order to improve the accuracy of MS-NFI estimates (Tomppo 1996, Katila and Tomppo 2001). The site

Table 2.2 Sources and quality of the numerical map data.

Map theme(s)	Delivered by	Scale	Date in database	Area covered	Data source
Topographic database; landuse classes, peatlands, municipality borders	NLS	1:10 000	1995–2009	whole country	Topographic database
Protected forests	SYKE		30.6.2008 private forests, 31.12.2007 state forests	whole country	Nature conservation databases
Nature conservation programmes	SYKE		1978–1996	whole country	Nature conservation databases

Abbreviations: NLS = National land survey of Finland, SYKE=Finnish Environment Institute.

class definition is vegetation-based in the NFI: the forest stand is considered to be peatland (spruce mires, pine mires, open bogs and fens) if the organic layer covering the mineral soil is peat or if 75% of the under storey vegetation is peatland vegetation (Lehto and Leikola 1987). A geological definition of peatland is used for the topographic mapping: peatland is covered mainly by peat vegetation and the thickness of peat layer is over 30 cm. Thus, the peatland mask can not be used in a categorical way, but it is used to stratify the forestry land area and corresponding field plots for subsequent analysis in the estimation phase. Stratification is used to avoid the biases caused by the peatland map that deviates from the peatland definition of the NFI.

Almost all map data were obtained in vector format from the Topographic database of National Land Survey of Finland (NLS) (Table 2.2) (Maanmittauslaitoksen maastotietokohteet 2005). A raster map with 20 m by 20 m pixel size was computed from selected topographic database elements. For the purposes of the calibration method (Subsect. 3.3.2), the overlaying of the map elements was done in such a way that it would be possible to form a map stratum as homogeneous as possible with respect to the NFI field plot based land class distribution (Katila et al. 2000). The main objective was to obtain as precise estimate as possible for the combined forest land, poorly productive forest land and unproductive forest land (denoted by forestry land) when compared to the NFI field data based estimate employing the derived digital land use map (Fig. 3.2b). The accuracy of an earlier version of derived land use map data was studied against the NFI field based land classes in Tomppo et al. (2008b).

2.4.2 The map data

2.4.2.1 The elements from topographic database

The version of 2010 of the topographic database was used. The positional accuracy of the topographic database is comparable to maps on scale 1:5 000–1:10 000 (Maanmittauslaitoksen maastotietokohteet 2005). The topographic database consists of map sheets which are updated in 5–10 year periods. However, all roads and almost all the buildings are updated annually, as well as administrative boundaries. Due to this staggered processing, the date of the topographic map elements varies and the mapping year of the oldest elements were from 1994 and half the maps were from 2003 or later (Fig. 2.7). In Fig. 2.7 the mapping year is the time stamp of particular map sheet (the year when it is entered to the database) minus one year, as the aerial photos for mapping purposes are taken usually one year earlier (Krannila 2011 personal communication)

All the map elements were rasterised to 20 m by 20 m pixel size. The rasterisation was done separately for each element and suitable widths for line elements (roads, power lines, etc.) and buffer zones for buildings were defined. These widths and buffer zones were determined iteratively by comparing the proportions of the land classes from topographic database and the corresponding

NFI10 field plot land classes (Tomppo et al. 2012). The main principle in the rasterisation and generalisation was to keep the total area covered by each map theme as same as in the original data. The visual appearance of the non-forestry land classes in the MS-NFI output map was considered to be of secondary importance. The selected elements of topographic database, possible width in processing and their priority in overlaying of the elements are described in Table 2.3.

The topographic database includes subclasses of open bogs, woody peatland (peat depth ≥ 30 cm) and paludified lands (peat depth < 30 cm). It was therefore possible to stratify the peatland in the ik-NN estimation into open bogs and woody peatland (Subsect. 3.4). Paludified peatland correspond most often to mineral soils in NFI field plots and were thus kept as mineral soils in MS-NFI-2007.

Arable land is the third largest land class after forestry land and inland waters with an area of 2.7 million hectares in NFI9 (Tomppo et al. 2011). The area of the forestry land was 26.3 million hectares and the area of the inland watercourses 3.2 million hectares. Most of the land use changes occur between arable land and other land classes.

Urban areas and other built-up areas (e.g., mineral resources extraction areas, peat production areas, landfill areas, cemeteries, airfields, parks, sports and recreation areas) were delineated using elements of the topographic database.

The delineation of water was taken from the topographic database. A conservative threshold of water employing near infrared spectral channel values was used to 'backup' the cases of possible missing map data or seasonal changes in the water level. An additional constraint to the above masks and water thresholds was used in the ik-NN estimation by using a digital elevation model: for the water pixels, the angle between solar illumination and the normal terrain should be near the angle defined for flat terrain, i.e., should not deviate from that angle more than a given small threshold (Tomppo et al. 1998b).

2.4.2.2 Digital boundaries of the computation units

The basic computation unit in the multi-source inventory is the municipality, the number being 336 at the beginning of 2011. Their land areas range from around 1000 hectares to some hundreds of thousands of hectares. Digital municipality boundaries are used to delineate the units (Tomppo 1996). The boundary information originates from NLS topographic database and was obtained in

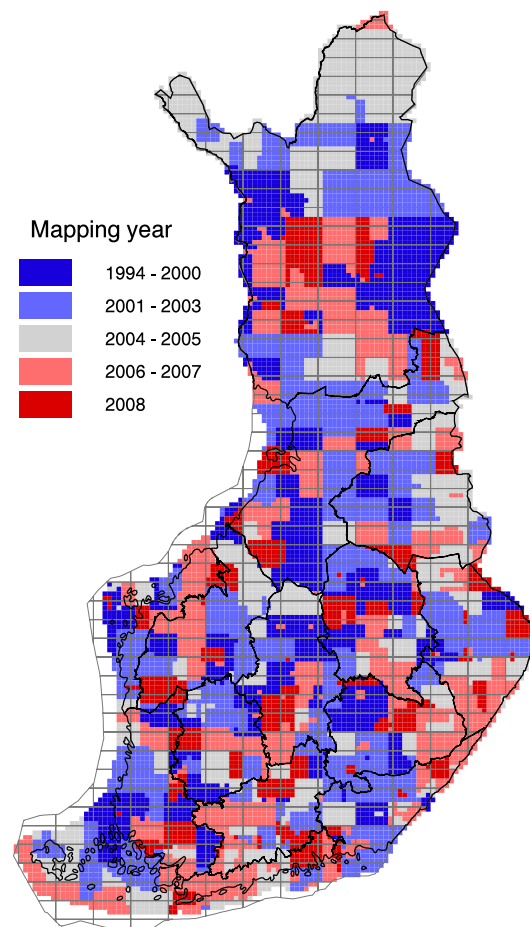


Fig. 2.7. The mapping year of the topographic database map sheets (1:10 000) and a grid of 1:50 000 map sheets. Digital map data: ©National Land Survey of Finland, licence No. 6/MYY/11.

Table 2.3 The elements of topographic database selected to the land class map, applied line or buffer zone widths in rasterizing. The elements are in the priority of overlay order in the table (uppermost first). Forestry land is the area not covered by elements extracted from the topographic database.

MS-NFI Code	MS-NFI Map code	Description	Topographic database code(s)	Notes
14	30252	Roads	See roads below	Overlaid over water
90	30253	Sea water	36211	
91	30253	Fresh water	36200, 36313	
92	30253	Decomposing reliction area	38300	
13	30251	Built-up area	40200	
16	30252	Railroad	14111, 14112	Buffer 17 m
14	30252	Roads, class Ia - IIIb	12111, 12112	Buffer 16 m
			12121	Buffer 12 m
			12122	Buffer 9 m
			12131, 12132	Buffer 8 m
22	30254	Agricultural field	32611	
19	30250	Quarry, gravel pit	32500, 32111, 32112	
20	30248	Peat production area	32113	
21	30254	Meadow	32800	
12	30252	Airport	32410 – 32418	
2	30252	Motor traffic area	32421	
3	30250	Graveyard	32200	
4	30250	Landfill	32300	
5	30250	Garden	32612	
6	30250	Park	32900	
7	30250	Earth fill	33000	
8	30250	Sports/recreational area	33100	
11	30250	Built construction	45700	Buffer 5 m
9	30250	Basin	44300	Buffer 5 m
10	30250	Storage area	38900	
15	30252	Other road	12141	Buffer 5 m
17	30250	Power line	22311	Buffer 14 m
			22312	Buffer 5 m
18	30250	Gas pipe	26111	Buffer 20 m
102	prediction	Bare sand	34300	
104	prediction	Exposed bedrock	34100, 34700	
1	30251	Building	42211	Buffer 25 m
			42210, 42212	Buffer 30 m
			42220 – 42222	Buffer 20 m
			42230 – 42232	Buffer 10 m
			42240 – 42242	Buffer 30 m
			42251, 42270	Buffer 30 m
			42260 – 42262	Buffer 5 m
106	prediction	Paludified area, <= 0.25 ha	35300	
107	prediction	Paludified area <= 0.5 ha	35300	
105	prediction	Paludified area	35300	
109	prediction	Forested marsh <= 0.25 ha	35412, 35422	
110	prediction	Forested marsh <= 0.5 ha	35412, 35422	
108	prediction	Forested marsh	35412, 35422	
111	prediction	Open bog	35411, 35421	
112	prediction	Open reliction area	39130	
101	prediction	Forestry land <= 0.25 ha		
102	prediction	Forestry land <= 0.5 ha		
100	prediction	Forestry land		

vector format. The map data and land areas of the municipalities dating 1.1.2011 were employed to calculate the small area estimates (cf. calibration to official land areas, Subsect. 3.3.2).

2.4.2.3 Digital boundaries of protected forests

Some estimates for municipalities were calculated for forestry land available for wood supply (Subsect. 4.1, Appendix Tables). Areas of protected forests and nature conservation programmes obtained from the Finnish Environment Institute were used for this purpose (Ympäristöhallinnon paikkatietoaineistot 2013). The protected forests data was obtained in vector format dating 30.6.2008 for the private forests and 31.12.2007 for the state owned forests, while the nature conservation programmes delineations originate from the date of founding the programmes (1978–1996). All the map data were rasterised to 20 m by 20 m pixel size. The protected areas included strict nature reserves, national parks, wilderness areas, special protected areas, protected old-growth forest areas, protected herb-rich forest areas, mire conservation areas, nature reserves on private land (protected permanently or temporarily), protected areas established by the Finnish Forest and Park Service and natural habitat types preserved on the basis of Nature Conservation Act. The nature conservation programmes employed are for : “Aarnialue”, areas protected, based on decision by the authority responsible of management; mires; herb-rich forests; shoreline areas; natural parks and nature reserves developing; avian water areas; glacial-fluvial Esker formations; and landscapes. However, most of the areas under the under nature conservation programmes were either realised or rejected by the date when the boundaries were used in this article. The area of forests available for wood supply should thus be up-to-date in here.

2.5 Digital elevation model

A digital elevation model is used in two ways: for stratification on the basis of elevation data and for correcting the spectral values by reference to the angle between solar illumination angle and the terrain normal (Subsect. 3.4) (Tomppo 1992, Tomppo et al. 2008b, 2012). Stratification in this context means using the maximum vertical distance from a pixel to its nearest neighbours. The selection of parameters for stratification and spectral correction has been studied by Katila and Tomppo (2001). The digital elevation model (DEM) employed was a raster file with a horizontal spatial resolution of 25 metres by 2 metres and with a vertical resolution of 0.1 metres (Korkeusmalli 25m 2007). The values used in the 20 by 20 metre grid were obtained by nearest neighbour sampling.

2.6 Large area forest resource data

The basic k-NN method was employed in MS-NFI8 (1990–1994). The improved ik-NN method was introduced during NFI9. The latter employs a coarse scale variation of the key forest variables to guide the selection of field plots from which the data are transferred to the pixel to be analysed. The variation is presented in the form of coarse-scale digital forest variable maps (Fig. 2.8), derived either from the current inventory data or from the data of the preceding inventory. In MS-NFI9, the field data from NFI9 was employed (Tomppo et al. 2008b). For MS-NFI-2009 of the present article, the NFI field plot from 2006–2010 were used.

There were 72 234 field plots on land across the entire country in the of which 59 785 were on forestry land, 54 828 on combined forest land and poorly productive forest land, and 50 492 were on forest land alone. All the plots on forest land and poorly productive forest land were used for the

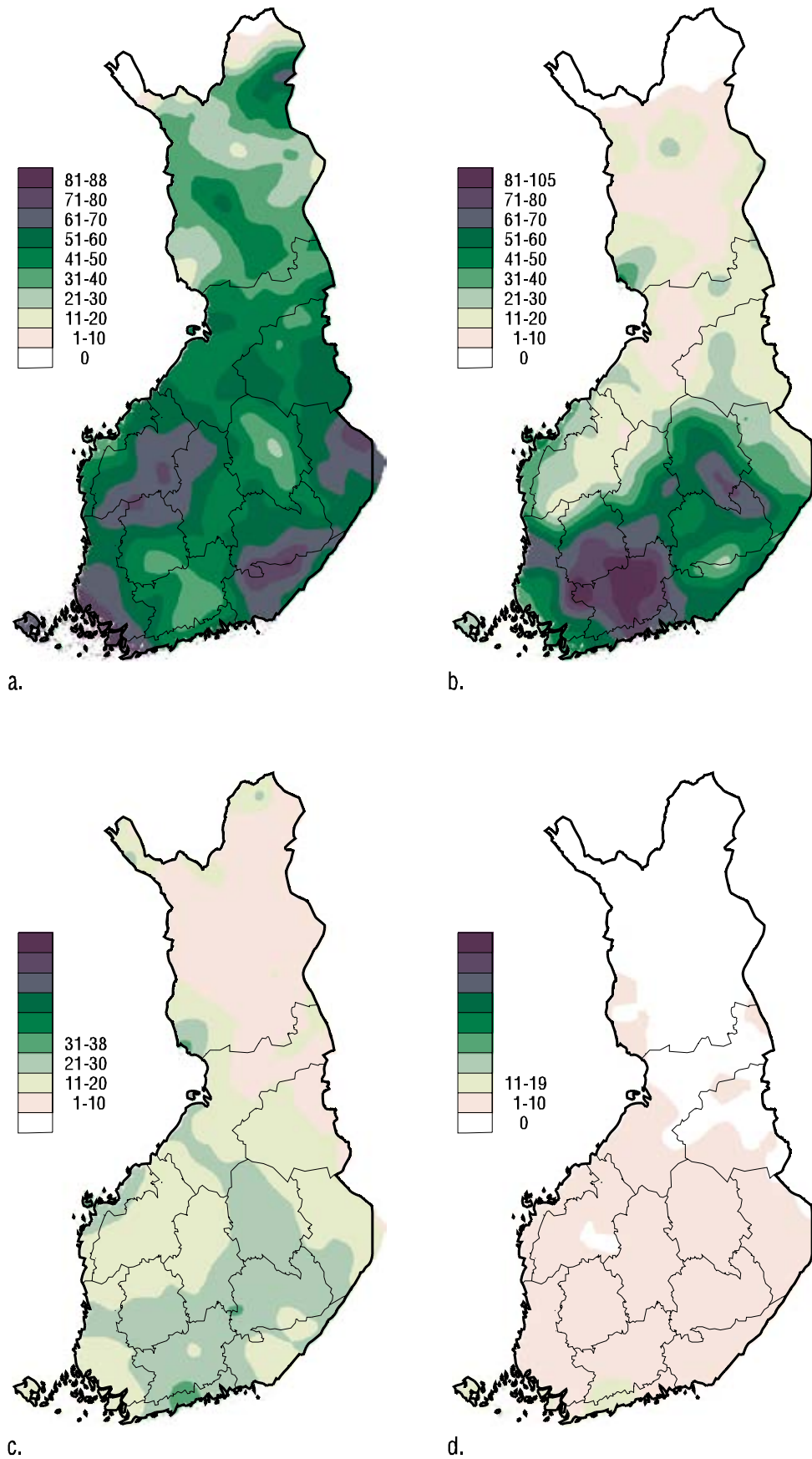


Fig. 2.8 Large scale variation of mean volumes (m³/ha) of pine (a), spruce (b), birch (c) and other deciduous tree species (d) in NFI9 with boundaries of forestry centres. Digital map data: © National Land Survey of Finland, licence No. 6/MYY/11.

final large-area maps. The principles construction of the maps is described in Tomppo et al. (2008b). Moving average interpolation was used. The cluster level averages of the volumes by tree species groups (pine, spruce, birch species and other broad leaved tree species) were first calculated. The averages of these cluster level averages were calculated within a circle of a radius of 30 km and the original cluster levels averages were replaced by these moving averages. The values of these moving averages were predicted for each grid cell of 1 km × 1 km in Finland using 1-NN method. The distance was in the geographical space. Further smoothing was employed twice using moving averages twice with windows sizes of 11 km × 11 km and 25 km × 25km.

3 Methods

3.1 Image rectification and radiometric correction of the spectral values

The satellite images used were rectified to the ERTS-TM35FIN coordinate system. Point-type objects (e.g., small islands) were identified on both the satellite images and the basic maps and a regression model was fitted to their image coordinates and map coordinates. Second-order polynomial regression models were usually employed for this purpose. A typical number of control points has been around 50. The nearest neighbour method was applied to re-sampling of the images to pixel size of 20 m by 20 m. The absolute values of the residuals in the rectification models at control points typically ranged from 7.5 to 15 metres. No atmospheric correction was performed.

Areas corresponding to the cloud-free parts of satellite images are used in operative applications. Forests under clouds and in cloud shadows are assumed to be similar on the average to those on the cloud-free part of the same areal unit (e.g., municipality).

The slope and aspect of the terrain locally change the illumination conditions of the surface and affect the reflectance from the ground and vegetation, as well as the radiance received by an imaging instrument. A digital elevation model was employed to remove the variation of the spectral values caused by the changes in the slope and aspect of the terrain. The details of the method are given in Tomppo (1992) and Tomppo et al. (2008b, 2012). The parameter selection has been studied in Katila and Tomppo (2001).

3.2 Preparation of input data sets

The key input data file for the MS-NFI is the ground truth data, consisting of field plot data as well as image and map data associated to each plot. The field plot data set in MS-NFI-2009 consisted of 70 812 field plots on land, of which 57 889 field plots with centre point on MS-NFI forestry land (land use classes 1–3). All NFI10 and NFI11 plots were located using GPS.

The plots on which regeneration cuttings had been made between image acquisition and field measurement dates were removed from the ground truth data. Two methods were employed to remove those plots (Tomppo et al. 2008b). Plots covered by clouds or their shadows were also removed from ground truth data.

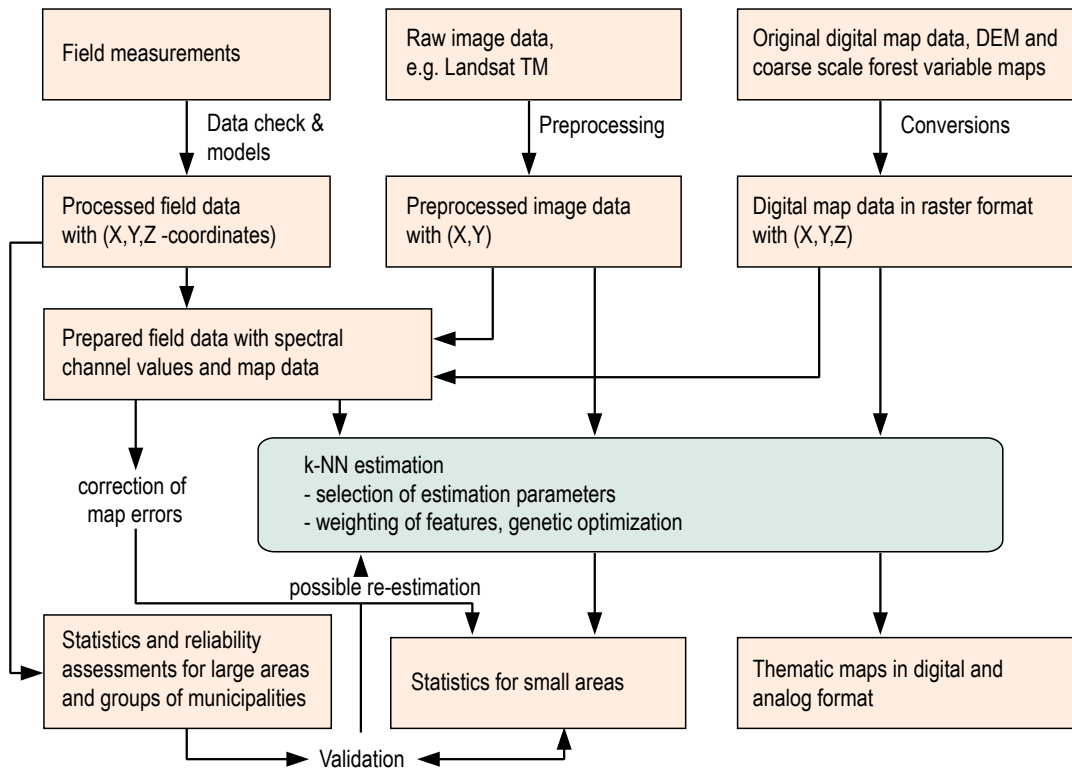


Fig. 3.1. Data flow and computational scheme for multisource NFI.

In the image analysis (Fig. 3.1), the input data sets were 1) ground truth data, i.e., one record for each stand corresponding to a centre point of a plot and also for stands intersecting other parts of a plot, called bi-stand: 1a) field data and 1b) satellite image data, 1c) digital map data, 1d) and other numeric feature data in text format, 2) a pre-processed satellite image, 3) a digital map of land classes and mire and open bog mask, 4) a digital elevation model and thereof derived image of the angle between terrain normal and sun illumination, 5) cloud and cloud shadow delineation mask, 6) large-area forest resource data and 7) a map of computation units to calculate small-area estimates (Fig. 3.2).

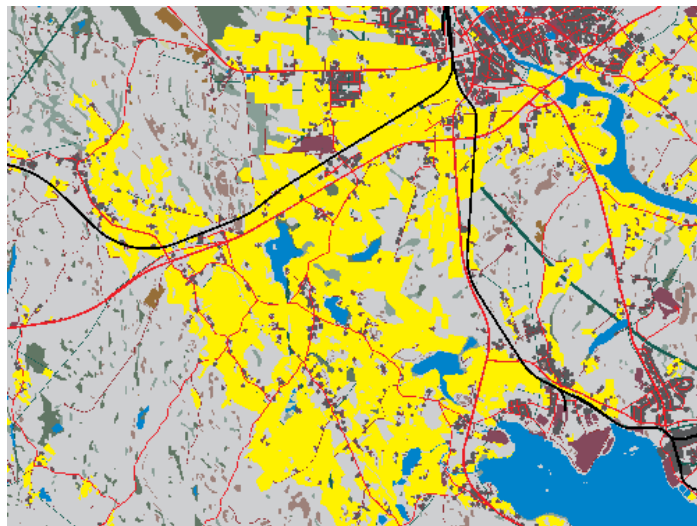
The land class map was employed to distinguish the combined forest land, poorly productive forest land and unproductive forest land (MS-NFI forestry land) from the other land classes. In this analysis, all the area that was not peat production area, built-up land, arable land, roads or waters in the numerical map was considered forestry land. A threshold was used with satellite images to delineate those waters that were not in the numerical map, e.g., land covered by high water or fish ponds, as described in Subsect. 2.3.2.1. The numerical map data were not always up-to-date and could contain significant errors. The effect of the map errors on the estimates were corrected using two optional methods (Section 3.3.2).

3.3 The estimation methods

The non-parametric k-NN estimation has been employed in the MS-NFI calculation since operational inception in 1990. The method has been improved continuously. The details of the current method employed for the results of this article are given in Tomppo and Halme (2004) and Tomppo et



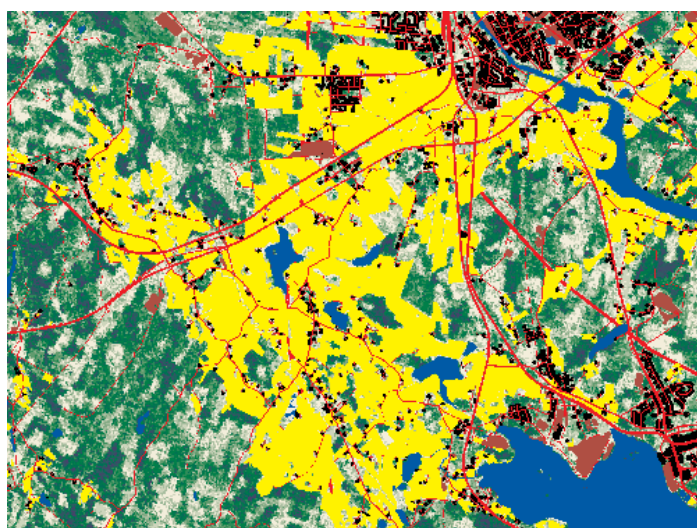
a)



Map elements:

- Buildings
- Other built-up area
- Main road
- Minor road
- Railway
- Power line, Gaspipe line
- Quarry, Gravel pit
- Peat production area
- Arable land
- Water
- Forestry land: mineral soils
- Forestry land: open sand fields
- Forestry land: rocky lands
- Forestry land: mires; peat depth < 30 cm
- Forestry land: mires; peat depth > 30 cm
- Forestry land: open bogs and fens

b)



- 0 - 24 m³/ha
- 25 - 49
- 50 - 74
- 75 - 99
- 100 - 124
- 125 - 149
- 150 - 174
- 175 - 199
- 200 - 224
- 225 - 249
- 250 - 274
- 275 - 299
- 300 -

- Urban areas, houses
- Roads
- Arable land
- Other built-up areas
- Waters

c)

Fig. 3.2. Examples of the Landsat TM satellite image, multichannel colour composition of channels 2, 3, and 4 (a); the elements topographic map database (b); and MS-NFI-2009 thematic map of total volume (m³/ha) with other land use map data (c). Digital map data: ©National Land Survey of Finland, licence No. 6/MYY/11.

al. (2008b, 2012). The basic principles are listed here. With the k-NN method, the plot weights (formula 3.4) (not equal for each plot) are computed for each plot by computation units, e.g., by municipalities (Tomppo 1996). The weights are computed for each field sample plot $i \in F$, where F is the set of field plots belonging to forestry land. These plot weights are sums of the weights which are computed for the field plots over all satellite image pixels on the forestry land mask of the computation unit. The plot weights corresponding to a single pixel (formula 3.2), in turn, are computed by a non-parametric k-NN estimation method (Tomppo 1991, 1996, Tomppo et al. 2008b, 2012). The method utilises the distance metric d , defined in the current version in the feature space of the satellite image data and coarse scale forest variables. The k nearest field plot pixels p_i , in terms of d , i.e., pixels that cover the centre of a field plot $i \in F$, are sought for each pixel p under the forestry land mask of the cloud free satellite image area. A maximum geographical distance is employed, if necessary, in order to avoid selecting the nearest plots (spectrally similar plots) from a region in which the response of image variables to field variables is not equal to that of the pixel under consideration. This is due to, e.g., changing atmospheric conditions or a large image frame. The feasible set of nearest neighbours for pixel p is thus

$$\{p_i \mid d_{p,p_i}^{(x,y)} \leq d_{\max}^{(x,y)}, d_{p,p_i}^z \leq d_{\max}^z, R(p_i) = R(p)\} \quad (3.1)$$

where $d_{p,p_i}^{(x,y)}$ is the geographical horizontal distance from pixel p to pixel p_i , d^z is the distance in the vertical direction, $d_{\max}^{(x,y)}$ and d_{\max}^z are their maximum allowed values, and $R(p)$ is the indicator function of land class on the basis of map data (Tomppo 1990, 1991, 1996, 2006b, Katila et al. 2000, Katila and Tomppo, 2001, Tomppo et al. 2008b, 2012).

Denote the k nearest feasible field plots by $i_1(p), \dots, i_k(p)$. The weight $w_{i,p}$ of field plot i to pixel p is defined as

$$w_{i,p} = \frac{1}{d_{p_i,p}^t} \Big/ \sum_{j \in \{i_1(p), \dots, i_k(p)\}} \frac{1}{d_{p_j,p}^t}, \text{ if and only if } i \in \{i_1(p), \dots, i_k(p)\} \\ = 0 \text{ otherwise.} \quad (3.2)$$

The distance weighting power t is a real number, usually $t \in [0,2]$. A small quantity, greater to zero, is added to d when $d=0$ and $i \in \{i_1(p), \dots, i_k(p)\}$. The distance metric d employed in MS-NFI-2007 was

$$d_{p_j,p}^2 = \sum_{l=1}^{n_f} \omega_{l,f}^2 (f_{l,p_j} - f_{l,p})^2 + \sum_{l=1}^{n_g} \omega_{l,g}^2 (g_{l,p_j} - g_{l,p})^2 \quad (3.3)$$

where

$f_{l,p}$ is the l th normalised intensity value of the spectral band image variable, normalising done on the basis of digital elevation model, $f_{l,p_j} = f_{l,p_j}^0 / \cos^r(\alpha)$, with α the angle between sun illumination and terrain normal, r the user given power for the cosine correction, $g_{l,p}$ the large area prediction of the l th applied forest variable, n_f the number of image variables (or features), n_g the number of coarse scale forest variables and ω_f and ω_g the weight vectors for image features and coarse scale forest variables respectively. For MS-NFI-OA-2009, in the areas of municipalities Inari, Utsjoki and Enontekiö in North Lapland, the digital elevation model and the effective temperature sum

(+5 degrees C) were used in (3.3) as the coarse scale variables, in addition to the forest resource variables, volumes by tree species groups.

The values of the elements of the weight vectors ω_f and ω_g are computed by means of a genetic algorithm (Tomppo and Halme, 2004 and Tomppo et al. 2008b, 2012).

A pixel size of 1 km by 1 km is used in the coarse scale forest variable predictions $g_{l,p}$. The first phase of the improved version of k-NN, ik-NN, is to run the optimization algorithm by strata, e.g., mineral soil stratum and mire and bog stratum. The estimation after that is similar to the basic k-NN estimation.

For computing forest parameter estimates for computation units, sums of field plot weights to pixels, $w_{i,p}$ are calculated by computation units, for example, by municipalities, and by map stratum h over the pixels belonging to the unit u . An example of a stratum is mineral soil forestry land. The weight of plot i in stratum h to computation unit u is denoted

$$c_{i,h,u} = \sum_{p \in u_h} w_{i,p}. \quad (3.4)$$

Reduced weight sums $c_{i,h,u}^r$ are obtained from the formula (3.4), if clouds or their shadows cover a part of the area of the computation unit u . The real weight sum for plot i is obtained expanding the weight (3.4) by the ratio forestry land divided by the forestry land not covered by the clouds in each computation unit.

The weights (3.4) are computed within forestry land separately for mineral soil stratum and peatland strata. The weights are also computed for other land classes, arable land, built-up land, roads and waters using the plots falling in the corresponding stratum if the stratification based map correction method is employed (Katila and Tomppo 2002), and plots falling into forestry land map stratum if the calibration method is used (Katila et al. 2000).

After the final field plot weights to computation units ($c_{i,h,u}$) have been calculated, the ratio estimation is employed to obtain the small-area estimates (e.g., Cochran 1977). In this way, the estimation is similar to that using field plot data only (Tomppo 2006a, Tomppo et al. 2008b, 2012).

Predictions of some forest variables are written in the form of a digital map during the procedure. The land classes outside forestry land are transferred to map form predictions directly from the digital map file. Within forestry land, the variables are predicted by the weighted averages of the k nearest neighbours (Tomppo 1991, 1996)

A pixel-level prediction \tilde{y}_p , of variable Y for pixel p is defined as

$$\tilde{y}_p = \sum_{i \in I_h} w_{i,p} y_i, \quad (3.5)$$

where y_i is the value of the variable Y on plot i and I_h the set of the field plots belonging to map stratum h .

The mode or median value can be used instead of the weighted average for categorical variables. Mode has turned out to work better than median in the practical tests (Tomppo et al. 2009b) The predicted variables are usually land class, site fertility class, stand age, mean diameter of stand, mean height of stand, stand basal area, volumes by tree species (pine, spruce, birch, other broad leaved trees) and by timber assortment classes as well as biomass by tree species groups and tree compartments. The total number of the maps was, therefore, 43 (Table 4.3).

3.3.1 Selecting estimation parameters and their values for k-NN

The basic principle of k-NN estimation is straightforward. However, practice has shown that the predictions and estimation errors depend to a large extent on the core estimation parameters of the k-NN algorithm. These are:

1. the variables employed in the distance metric, spectral bands or their transformations, possible correction for variation in illumination angle of the pixel based on elevation variation (slope, aspect) (Tomppo 1996),
2. the distance metric (Tomppo and Halme 2004),
3. the value of k (Katila and Tomppo 2001),
4. the weights to be attached to the nearest neighbours, e.g., even weights or functions of the used distance and powers (negative),
5. the variables employed in restricting the area from which the nearest neighbours are sought for a pixel, e.g., a geographical reference area (Katila and Tomppo 2001). In MS-NFI-2009, the country was divided into 31 processing windows. The ground truth data used was limited by a buffer around each area if the satellite images allowed that. The width of the buffer varied by images being often about 30–40 km. In addition to this, the geographical distance limit was used in the largest image windows to prevent use of plots from different atmospheric imaging conditions
6. the use of additional information, e.g., large area variation of forest variables in the distance metric (Tomppo and Halme 2004),
7. the use of ancillary data in the estimation, e.g., for stratification.

The parameters and their values in MS-NFI-2009 are given in Table 3.1. The parameters are selected by images (consisting of one or more image frames, see Table 2.1) and the selection is documented. The criteria are the mean square error and bias of pixel level predictions using leave-one-out cross validation, and particularly, the difference between areal estimates based on i) multi-source inventory and ii) on the field data based estimates and their sampling errors (Tomppo et al.

Table 3.1. The ik-NN estimation parameters employed in MS-NFI-2009.

Parameter	Choice
Variables applied in the distance metric	Illumination corrected spectral values for satellite image bands and large area forest variable estimates
Distance metric	Weighted Euclidean distance
Value of k	5–10
Weights attached to the nearest neighbours	Weights proportional to the inverse or inverse squared distance ($t=1$ or 2)
Restrictions for search of nearest neighbours	Large area forest variable maps are used to direct the NN selection. In addition, large images (e.g. no 1, 2 and 3, see Fig. 2.7) were splitted to few smaller areas for separate estimation and ground truth applied was limited by 30–40 km buffer around each area.

2008b, 2012). The differences of the areal estimates are assessed in terms of sampling error based on the field data plots (e.g., Katila and Tomppo 2002, Tomppo and Halme 2004). The values of the parameters usually vary by image depending on, e.g., imaging conditions, number of available field plots and variability of forests. The selections are not independent. A change in one parameter affects the optimal value of the other parameter. A crucial factor concerning the accuracy of the estimates seems to be the performance of the genetic algorithm. It was slightly revised for MS-NFI-2009 as an aim to control the weights of the feature variables coming out from the algorithm.

3.3.2 Area and volume estimates for small areas – correction for map errors

In the multi-source estimation, numerical map data (see Sect. 2.3) are employed to decrease estimation errors. If the numerical map data would be error free, the computation unit weights (Eq. 3.4) could be calculated using pixels belonging to forestry land (according the map data) only. However, map data can be out-of-date, include location errors and does not correspond exactly to the definitions of NFI land classes. Errors can also arise during the post-processing of map data. Two methods have been developed to reduce the effect of map errors on small-area multi-source forest resource estimates: a statistical calibration method (Katila et al. 2000, Katila 2006a) and a stratified k-NN method (Katila and Tomppo 2002).

The calibration method is based on the confusion matrix between land use classes of the field sample plots and corresponding map information. The bias in the land class or other total cover estimates, obtained, e.g., from remote sensing or map data, can be corrected by means of the error probabilities expressed as a confusion matrix (Czaplewski and Catts 1992, Walsh and Burk 1993), assuming that the employed field sample are based on a statistical sampling design (Card 1982).

The employed map strata are defined in such a way that each stratum is reasonably homogeneous with respect to the ‘map errors’ and the NFI land class distribution. This enables the use of the synthetic small-area estimation method when correcting map errors (Rao 2003). The method utilises the error and land class proportions that have been estimated from a larger region. In the MS-NFI-2009, NFI field plots from years 2006–2010 were used to compute the confusion matrix.

Some tests were carried out on how to form the large regions of municipalities in such a way that the map errors would be as homogeneous as possible within the regions and within each stratum. The NFI10 (2004–2008) field plots and 2007 version of Topographic database was used. The large regions from MS-NFI-2007 were used, the number being 34, as well as their combinations, with the number of 18. Originally these regions were formed by expert judgement of similar areas of land use and land class proportions. Two other rules for forming the large regions were tested: the mapping year of the 1:20 000 map sheets and the proportion of other land of the 1:100 000 map sheets. The aim was to check if any of the rules would end up yielding more accurate error probabilities for the large regions. The criteria for comparison were the standard deviations of error probabilities between the regions for each map stratum and land class; a large between strata (regions) variation would indicate an efficient grouping of municipalities to regions. According to this criteria, the mapping year performed poorly for forming the map correction regions. The proportion of other land was efficient for the coefficients of agriculture and built up areas on forestry land mask. However, over all the classes the differences were not very large compared to the 34 subjective regions. In the end, 17 subjective regions were used for map correction, as the standard deviations of error probabilities decreased only little from the 34 regions and at the same time the accuracy of the coefficients would increase (Fig. 3.3).

The method given in Katila et al. (2000) was used to calculate the calibrated field plot weights. The calibration typically increases the mean volume estimates and decreases the FRYL area estimates for small areas, if FRYL is overrepresented on maps. Calibration was carried out by groups of municipalities. Despite the rather simple idea of the calibration, it is quite laborious when implemented in the MS-NFI.

The MS-NFI employs a topographic database for municipality boundaries, while the field inventory employs land and water areas from official statistics of the Finnish Land Survey (Suomen pinta-ala kunnittain 2011). The area information from the latter data source is more accurate and there are slight differences between the total and land areas of municipalities from these two data sources. Hence, after the correction of map errors, the MS-NFI municipality land areas are calibrated to the official land areas. The calibration coefficient is straightforward $A_{U, Land_{NLS}} / A_{U, Land}$ and

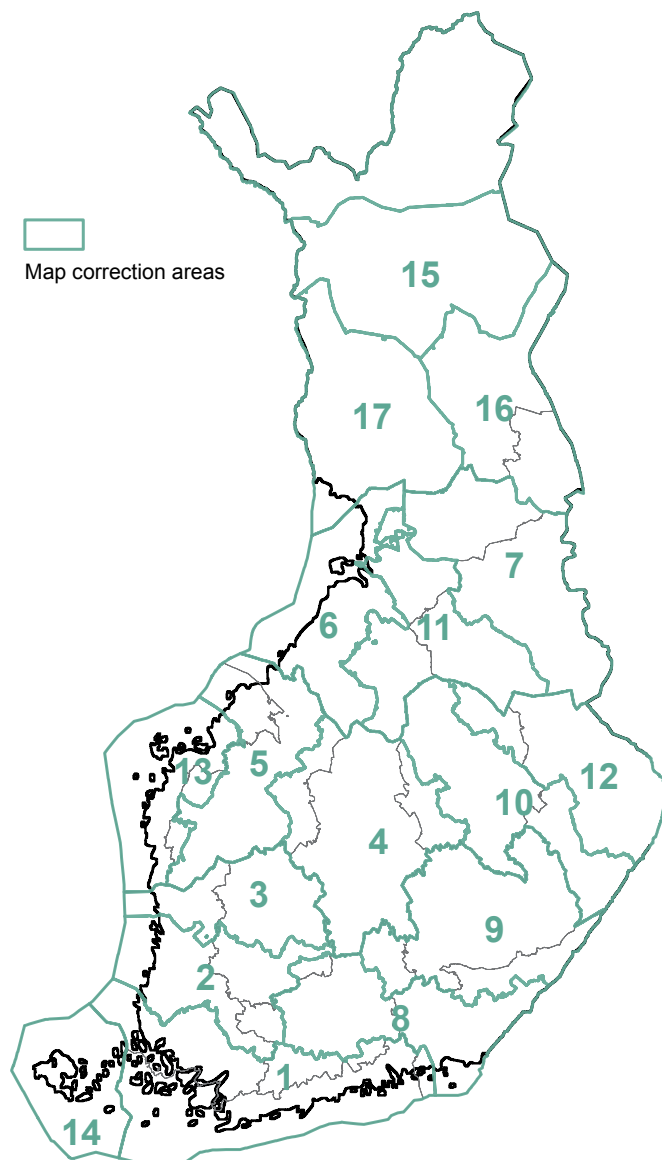


Fig. 3.3 The large regions used for calculating the error probabilities between land classes and map strata for MS-NFI-2009, and the boundaries of forestry centres. Digital map data: ©National Land Survey of Finland, licence No. 6/MYY/11.

this ratio is assumed to also hold for forestry land and the (calibrated or stratified) weights c_{iU} are multiplied by this coefficient. For the calibrated MS-NFI, the calibrated land area $A_{U, Land}$ must be first estimated, see Tomppo et al. (2008b, 2012). The calibration to the official land areas is valid only for (random) deviations between the two data sets and not for the case where real and significant boundary changes between municipalities have taken place in either of the two data sources.

3.3.3 Assessing the errors

Deriving an error estimator for an arbitrary group of pixels has proven to be a challenging task. The problem can be divided into the derivation of i) an error estimator for a pixel level prediction and ii) an error estimator for a parameter for an area of interest.

Difficulties arise because:

1. errors depend on the actual value of the variable to be predicted and so pixel-level errors are spatially dependent,
2. the variables measured or observed on the field plots are also spatially dependent,
3. the spectral values of adjacent pixels of a satellite image are dependent due to the atmospheric properties (scattering) and imaging technique.

Furthermore, several error sources make the error estimation complex. Examples of such error sources are given in Tomppo et al. (2008b, 2012).

During the data processing phase in the Finnish MS-NFI, the pixel-level root mean square error (RMSE) and the pixel level average bias are calculated using leave-one-out cross-validation using the available field plots. This is also a part of the employed genetic algorithm and the selection of the estimation parameters of k-NN and ik-NN. For a sufficiently large area consisting of a group of pixels, e.g., for areas of 200 000–300 000 ha, the MS-NFI estimates are compared to the estimates and error estimates based solely on field data. Some empirical error estimates are also available for reliability assessments (Katila 2006b, Tomppo et al. 2008a and 2008b). Standard error estimates for groups of pixels are calculated as described in Tomppo et al. (2008b, 2012). Some recent developments in error estimation, particularly in model-based error estimation are also presented in that publication, see also Kim and Tomppo (2006), McRoberts et al. (2007 and 2011) and Magnussen et al. (2009).

4 Results

4.1 Forest resources by municipalities

The primary results of MS-NFI are the forest resource estimates for municipalities. With the MS-NFI method, it is possible, at least in theory, to estimate for municipalities all the parameters that are usually estimated for forestry centres using field data only. The estimates are presented in Appendix

Tables 1–8 for those parameters whose estimates are considered to be sufficiently precise. These tables cover the same parameters as the ones published for MS-NFI-2005 (Tomppo et al. 2009a). In the result calculation phase, the MS-NFI estimates for the groups of the municipalities and at forestry centre level (regions) were compared for the estimates and error estimates based on field data only in order to analyse possible significant errors, including biases.

The estimates can be divided into area and volume estimates. Some tables present only area estimates, some only volume estimates and some volume estimates for sub-area categories of forest land or poorly productive forest land, together with area estimates of the sub-area categories.

The estimates of the areas of forest land, poorly productive forest land and unproductive forest land (three forestry land categories) are given in Appendix Table 1a for the entire forestry land and in Appendix Table 1b for forestry land available for wood supply. The areas and proportions of forestry land of mineral soils and peatland soils are given in Appendix Tables 2a separately for three forestry land categories, and the similar estimates for forestry land available for wood supply are given in Appendix Tables 2c. The Appendix Tables 2b and 2d show again the areas of forest land and poorly productive forest land on mineral soils and peatland soils, as in Appendix Tables 2a and 2b, and now also the mean volumes of the growing stock for the land categories of the tables.

The dominant tree species by municipalities are presented in Appendix Table 3a for forest land and in Appendix Table 3b for poorly productive forest land. The dominant tree species is defined in the NFI for the field assessment as a stand-level variable. In NFI10 and NFI11, it is the tree species with the highest basal area for the development classes from young thinning stand to mature stand, and is defined as the tree species with highest number of stems capable of development in young and advanced seedling stands. The proportion of pine dominated forests of forest land is usually high in North Finland, often over 80%, however, with the highest proportion, about 90% in Central Finland in the municipalities of Halsua and Perho with high proportion of pine mires. It is high also in some areas in South Finland in coastal regions and Central Finland in areas where Sub-xeric heath forests are common. Among the areas of Forestry Centres, the proportion of spruce dominated forests is highest in South Finland in Häme-Uusimaa, 51%, and in Pirkanmaa about 40% with the highest municipality level estimates around 60% in Pälkäne, Hämeenkoski and Padasjoki.

The stand age and the development class of a stand used in MS-NFI are defined in a same way as in the field inventory (Tomppo et al. 2011). The area estimates for age classes on forest land by municipalities is presented in Appendix Table 4a and for development classes in Appendix Table 5a. The proportion of forest land with a stand age not more than 40 years varies by municipality in South Finland, from about from a little more than 20% to about 60%. The proportional area of young forests is high in Eastern and South-Eastern Finland, and also in some municipalities in Central Finland. The proportional area of forest not more than 40 years old is lower in North Finland than in South Finland. One should note that the same age in South Finland and North Finland corresponds to different development class of stand due to slower growth in the North than in the South.

The mean volume and total volume estimates are given in many different ways: mean volumes by tree species and by timber assortments for combined forest land and poorly productive forest land (6a) likewise with total volumes (6b). The similar estimates are given for forest land and poorly productive forest land available for wood supply in Appendix Tables 6c and 6d. Appendix Tables 7a-d present the similar estimates for forest land as Appendix Tables 6a-d for forest land and poorly

productive forest land. Note that poorly productive forest land consists either of rocky soils, fjeld forests or less fertile peatland soils, such as oligo-ombrotrophic or ombrotrophic peatland, e.g., *Sphagnum fuscum* dominated peatland. Note that the water balance of peatland soil also affects the wood production capacity and land class of peatland.

The mean volumes of the growing stock in the municipalities vary significantly by forestry centres and also within forestry centres. The mean volume estimates on forest land and poorly productive forest land are given also separately for mineral soils and peatland soils, for the entire forest land and poorly productive forest land in Appendix Table 2b, and for forest land and poorly productive forest land available for wood supply in Appendix Table 2d.

The mean volume estimates by age classes on forest land are given in Appendix Table 4b and the similar estimates for the forest land available for wood supply in Appendix Table 4d. The corresponding mean volume estimates by development classes on forest land are given in Appendix Tables 5b and 5d.

The mean volume of the growing stock on combined forest land and poorly productive forest land by municipalities varies in Southernmost Finland is typically over 130 or 140 cubic metres per hectare (m^3/ha) except in the municipalities in South coast and Åland region. The municipality level highest values are around $170 \text{ m}^3/\text{ha}$ (Espoo, Sipoo, Asikkala, Vihti, Ypäjä and Punkalaidun). The mean volume decreases towards north due to the lowering growing conditions.

The mean volume of spruce saw log on combined forest land and poorly productive forest land and also on that available for wood supply by municipalities is naturally highest in the region in which spruce volume is highest, that is, in southern part of Central Finland, in regions of Häme-Uusimaa, and the southern region of forestry centres Keski-Suomi and Pohjois-Savo. The volume of pine saw log is relatively high, near $30 \text{ m}^3/\text{ha}$, in some municipalities in South coast (Rannikko/Etelärannikko) and South-West Finland (Lounais-Suomi) while the birch saw log, $5\text{--}8 \text{ m}^3/\text{ha}$ in some municipalities in Häme-Uusimaa and Pirkanmaa (Appendix Tables 6a and 6c).

4.1.1 Biomass estimates and available energy wood

Biomass estimates had been calculated for each field plot and plot part on forest land and poorly productive forest land in the NFI10 and NFI11 data for biomass and energy wood estimation as follows. The biomass estimates in the field data by tree compartments (Table 4.1) were predicted first for sample trees on forest land and poorly productive forest land of NFI10 and NFI11 and then predicted for tally trees in a similar manner as the volumes. The biomass of the stem (including bark) was calculated from the volume of a stem using stem wood density models by Repola et al. (2009). The biomass estimates of the other tree compartments were calculated using the models by (Repola 2008, 2009) (Table 4.1). Tree level biomass predictions were converted to kilograms per hectare (kg/ha), taking into account angle count sampling (Bitterlich sampling) basal area factor and the maximum radius of the plot. The biomass estimates by tree species groups in young thinning stands (development class) are presented in Appendix Table 8a with a unit of Gg (10^9 g). The biomasses of stem and bark, branches and foliage were calculated using those field plots on which first commercial thinning was proposed for the first 5-year-period or on which pre-commercial thinning was proposed and the treatment was already considered to be delayed in the corresponding stand. The proportion of the field plot biomass capable to be removed (28–43%) was estimated employing the regional thinning regimes of pine, spruce and birch on most common site

Table 4.1. The compartments of tree biomass (Repola et al. 2007; Repola 2008, 2009).

Stem
Bark
Living branches
Foliage
Dead branches
Stump
Stem residual (from NFI timber assortment class proportions and stem and bark biomass)

fertility classes (Mesic forests and Sub-xeric forests) according to the dominant tree species of the field plot stand (Hyvän metsänhoidon suosituksset 2006) (Table 4.2). Appendix Table 8c presents similar estimates to those in Appendix Table 8a for land available for wood supply. The biomass estimates of mature forests are presented separately for branches, foliage and stem residuals, and stumps and large roots by tree species groups in Appendix Table 8b and for land available for wood supply in Table 8d. In practice, only spruce stumps, branches and stem residuals are harvested from regeneration cutting areas

The biomass models employed here and in Tomppo et al (2012) were different from those used in MS-NFI-2005 (Tomppo et al. 2009a). Shifting to Finnish models by Repola et al (2007) and Repola (2008, 2009) from Marklund’s models (1988) in MS-NFI-2007 caused significant changes in the totals of some biomass estimates of tree compartments compared to MS-NFI-2005. The effect of the two sets of the models on the biomass estimates and differences is discussed in Tomppo et al. (2012). The biomass estimates for Åland region (Fig. 2.1) and for the three northernmost municipalities (Fig. 2.3, region 6) –Inari, Utsjoki and Enontekiö- were taken from MS-NFI-2007 Appendix Tables. For the calculation of biomass components for field plots on those areas, see Tomppo et al. (2012). Repola (2009) also compared the predictions of his biomass models for pine and spruce against Marklund’s (1988) models using NFI9 sample trees.

The energy wood estimates represent energy wood potential rather than the energy wood available in practice. The practical constraints in use and harvesting of energy wood, like minimum removal and other cutting operations were not taken into account. Note also that the biomass estimates for energy wood were based on sample tree data only. For more details of deriving the biomass estimates and the reliability of the estimates, see Tomppo et al. (2008b).

4.2 Digital thematic output maps

Thematic forest maps in raster format were produced for the most important forest variables: land class, main site class, site fertility class, stand age, mean diameter and height of stands, stand

Table 4.2. Removal percentages applied for pre-commercial and first commercial thinnings by regions (degree days) and dominant tree species of the NFI field plot stands. Site fertility classes: Herb rich heath (HRHF), Mesic (M) and Sub-xeric (SX) forests.

Degree days	Removal % (site fertility class of the regime)		
	Pine	Spruce	Deciduous
> 1200 dd	34 (SX)	32 (M)	43 (HRHF,M)
1000–1200 dd	32 (SX)	34 (M)	43 (HRHF,M)
< 1000 dd	33 (SX)	31 (M)	28 (HRHF,M peatlands)

basal area, and volumes by tree species and timber assortments, for four tree species or species groups (pine, spruce, two birch species combined, and other broad leaved tree species). Twelve volume maps were produced for volumes of saw timber, pulp wood and total volume. Twenty-one thematic maps show the biomass estimates for three tree species groups (pine, spruce, broad-leaved trees) and for seven tree compartments. The maps produced are georeferenced raster layers in ETRS-TM35FIN coordinate system with a spatial resolution of 20 m by 20 m (Table 4.3), and cover Finland as shown in Fig. 2.7. The non-forestry land use cover was obtained from the digital land use map data and overlaid on the satellite image data during the estimation phase. The ik-NN pixel-level predictions were made for the rest of the area. An example of the total volume thematic map is given in Fig. 3.2c. The raster layers can be combined to produce new thematic maps, e.g., dominant tree species and mean volume classes by tree species dominance. More examples of digital thematic maps are given in Tomppo et al. (2008b).

Two kinds of map were made for the open access product: the viewable maps and the complete maps. The background map data has been replaced by a no-data value in the both products. The viewable maps are 8-bit images where the forest variables have been classified into a small number of classes and colours have been assigned to the classes. These maps are available in viewing services like the Paikkatietoikkuna of the National Land Survey of Finland (<http://www.paikkatietoikkuna.fi/>) (Paikkatietoikkuna 2013a, 2013b). The complete maps retain the full precision of the results in 16-bit raster data. These are available at <http://kartta.metla.fi/index-en.html> (Metla 2013).

The sum and mean values calculated from raster layers deviate, in most cases, from the area and volume estimates in the Appendix Tables due to the corrections for map errors. The forestry land area calculated from the maps is greater, and the mean volume estimates smaller, than those in the Appendix Tables in most cases (cf. Subsect. 3.3.2).

5 Discussion

The development of the Finnish multi-source inventory (MS-NFI) method began in 1989 in the connection of the 8th National Forest Inventory of Finland (NFI8). The method utilises satellite images, field data of the National Forest Inventory (NFI) and digital map data. The methods and results of the first country-level MS-NFI, MS-NFI8, are presented in Tomppo et al. (1998). The revised methods and results, MS-NFI9 methods and results, corresponding to the ninth National Forest Inventory (1996–2003), were published in Tomppo et al. (2008b). The estimates obtained by MS-NFI are part of the official NFI statistics in Finland, some of which are available via the internet (Metinfo 2007).

The main purpose of the MS-NFI method is to obtain forest resource information for areas smaller than would be possible using only field data. The developed *k*-Nearest Neighbour estimation method (*k*-NN) meets the requirements set to the method and the results. In addition to the small area estimates, the MS-NFI provides predictions of forest variables in map form.

The method has been improved continuously and new features have been added since its first implementation. Similar development work is being carried out in several other countries.

Rapid changes in forests and in forest industries, as well as the approaching change in the Finnish forest income taxation system in 2006, caused a need to update the forest resource estimates during the 9th inventory to correspond year 2002. The pixel level prediction error is generally rather high in MS-NFI. The several error sources are listed in Tomppo et al. (2008b). For this article, the estimates and pixel level predictions were validated when selecting the estimation parameters comparing MS-NFI estimates and error estimates with those based on NFI10 and NFI11 field data using groups of municipalities.

The main users of the MS-NFI results, municipality level estimates and maps are the forestry authorities at forestry centres, forest industries and forest environment researchers. More details of the uses are given in Tomppo et al. (2008a and 2008b, 2012).

The most serious potential risk in the application of MS-NFI method is the availability of relevant satellite images. An individual satellite image scene should be large enough to cover high enough number of field plots, preferably several thousands, to get satisfactory ground truth data. On the other hand, the pixel size should not be larger than about 30 metres. In addition to the problems caused by clouds, the number of the natural resource satellites with suitable specifications for forest applications is not high, particularly when one relevant instrument, Landsat 7 ETM+, suffers from malfunctioning of the scan line corrector. In this respect, the situation has potentially improved recently in 2013 after the launch of a new Landsat series satellite (the coming Landsat (8)). ESA's Sentinel 2 will further improve the situation if the launch later in 2013 will succeed.

This article is one in the series in which the MS-NFI estimates are calculated every second year for the greater part of the country and every fourth year for northernmost Finland. The future method development work will focus, in addition to the decrease of all kinds of estimation errors, to investigate the possibilities to integrate airborne remote sensing data, e.g., lidar data, as a part of input data of MS-NFI.

Acknowledgements

The development of multi-source forest inventory was initiated by late professor Pekka Kilkki at the Finnish Forest Research Institute, Metla. The results presented in this article presume the availability of forest inventory field data, amounting about to 60 000 field plots on forestry land in NFI10 and NFI11 from 2006–2010, as well as functioning computing and data management facilities, all provided by Metla. The manuscript has been read and valuable improvements suggested by Director of Research, Professor Taneli Kolström and Dr. Juha Heikkinen. Typesetting was made by Ms. Sari Elomaa. We thank all the individuals whose support has made this article possible.

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Table 1a. Area and proportion of land classes on forestry land by forestry centres.

Forestry centre Municipality	Forest land		Poorly productive forest land		Unproductive land		Total	
	ha	%	ha	%	ha	%	ha	%
Åland								
035 Brändö	2 751	28.8	2 085	21.8	4 712	49.4	9 548	100.0
043 Eckerö	5 751	63.1	1 873	20.5	1 497	16.4	9 121	100.0
060 Finström	6 574	71.7	1 634	17.8	961	10.5	9 169	100.0
062 Föglö	6 129	53.3	2 626	22.9	2 737	23.8	11 493	100.0
065 Geta	2 962	42.4	2 247	32.2	1 772	25.4	6 981	100.0
076 Hammarland	7 206	66.1	2 088	19.2	1 609	14.8	10 903	100.0
170 Jomala	7 507	77.1	1 424	14.6	810	8.3	9 741	100.0
295 Kumlinge	2 224	25.7	2 508	29.0	3 928	45.4	8 659	100.0
318 Kökar	304	5.4	780	14.0	4 498	80.6	5 582	100.0
417 Lemland	6 573	70.6	1 477	15.9	1 266	13.6	9 316	100.0
438 Lumparland	1 787	61.5	737	25.4	384	13.2	2 908	100.0
478 Mariehamn-Maarianhamina	398	63.0	130	20.6	104	16.4	632	100.0
736 Saltvik	6 013	50.8	3 511	29.7	2 317	19.6	11 841	100.0
766 Sottunga	603	25.1	534	22.2	1 267	52.7	2 405	100.0
771 Sund	5 069	61.0	2 304	27.7	931	11.2	8 304	100.0
941 Vårdö	3 468	39.3	2 628	29.8	2 720	30.9	8 816	100.0
Total	65 320	52.1	28 586	22.8	31 514	25.1	125 420	100.0
Rannikko/Etelärannikko								
049 Espoo-Esbo	16 260	91.6	1 180	6.6	316	1.8	17 755	100.0
078 Hanko-Hangö	6 315	72.8	1 907	22.0	452	5.2	8 675	100.0
091 Helsinki-Helsingfors	7 776	85.7	965	10.6	333	3.7	9 073	100.0
092 Vantaa-Vanda	10 183	93.9	484	4.5	178	1.6	10 844	100.0
149 Ingå-Inkoo	18 935	84.1	2 948	13.1	626	2.8	22 510	100.0
235 Kauniainen-Grankulla	205	89.3	22	9.4	3	1.3	229	100.0
257 Kirkkonummi-Kyrkslätt	20 427	86.1	2 585	10.9	720	3.0	23 732	100.0
322 Kemiönsaari	33 966	69.3	11 977	24.4	3 106	6.3	49 049	100.0
407 Lapinjärvi-Lapträsk	18 550	97.4	449	2.4	43	0.2	19 042	100.0
434 Loviisa-Lovisa	53 148	96.3	1 517	2.8	557	1.0	55 221	100.0
445 Länsi-Turunmaa	42 648	65.5	15 759	24.2	6 703	10.3	65 109	100.0
638 Porvoo-Borgå	38 531	95.3	1 553	3.8	367	0.9	40 451	100.0
710 Raasepori	66 196	82.2	11 772	14.6	2 582	3.2	80 550	100.0
753 Sipoo-Sibbo	19 166	95.2	688	3.4	284	1.4	20 137	100.0
755 Siuntio-Sjundeå	12 532	89.6	1 119	8.0	342	2.4	13 993	100.0
Total	364 837	83.6	54 923	12.6	16 611	3.8	436 371	100.0
Rannikko/Pohjanmaan rannikko								
231 Kaskinen-Kaskö	653	89.3	43	5.9	35	4.8	731	100.0
272 Kokkola-Karleby Rannikko	21 950	95.5	589	2.6	451	2.0	22 990	100.0
280 Korsnäs	17 884	92.6	338	1.8	1 092	5.7	19 314	100.0
287 Kristinestad-Kristiinankaupunki	49 536	93.8	1 467	2.8	1 809	3.4	52 811	100.0
288 Kronoby-Kruunupy	50 165	90.9	3 025	5.5	1 976	3.6	55 166	100.0
440 Larsmo-Luoto	10 949	92.8	520	4.4	336	2.9	11 805	100.0
475 Malax-Maalathi	35 463	89.0	1 748	4.4	2 642	6.6	39 853	100.0
499 Korsholm-Mustasaari	58 398	93.5	1 556	2.5	2 539	4.1	62 492	100.0
545 Närpes-Närpiö	64 599	92.0	2 323	3.3	3 333	4.7	70 254	100.0
598 Jakobstad-Pietarsaari	5 724	92.7	252	4.1	200	3.2	6 176	100.0
599 Pedersöre-Pedersören kunta	54 911	92.9	2 883	4.9	1 326	2.2	59 120	100.0
893 Nykarleby-Uusikaarlepy	49 765	92.1	2 480	4.6	1 802	3.3	54 047	100.0
905 Vaasa-Vasa	11 747	94.5	228	1.8	458	3.7	12 433	100.0
946 Vörå-Vöyri	53 502	93.9	1 563	2.7	1 911	3.4	56 976	100.0
Total	485 245	92.6	19 014	3.6	19 909	3.8	524 169	100.0
Lounais-Suomi								
019 Aura	3 812	94.6	145	3.6	74	1.8	4 031	100.0
050 Eura	35 177	93.5	1 242	3.3	1 187	3.2	37 606	100.0
051 Eurajoki	22 849	95.2	603	2.5	556	2.3	24 008	100.0
079 Harjavalta	7 202	91.3	294	3.7	389	4.9	7 884	100.0
099 Honkajoki	21 643	88.9	1 136	4.7	1 561	6.4	24 340	100.0
102 Huittinen	26 840	92.8	957	3.3	1 123	3.9	28 920	100.0
181 Jämijärvi	13 264	94.3	515	3.7	285	2.0	14 064	100.0
202 Kaarina	6 398	88.1	749	10.3	113	1.6	7 261	100.0
214 Kankaanpää	47 716	91.0	2 327	4.4	2 422	4.6	52 465	100.0
230 Karvia	32 332	86.7	2 341	6.3	2 641	7.1	37 315	100.0
254 Kiikoinen	9 199	94.9	285	2.9	210	2.2	9 693	100.0
271 Kokemäki	29 393	93.2	974	3.1	1 174	3.7	31 541	100.0
284 Koski T.I.	8 157	96.2	160	1.9	164	1.9	8 480	100.0
304 Kustavi	7 767	61.6	3 525	28.0	1 310	10.4	12 602	100.0
319 Köyliö	14 443	89.8	914	5.7	727	4.5	16 084	100.0
400 Laitila	32 016	88.9	2 153	6.0	1 831	5.1	36 000	100.0
413 Lavia	23 796	94.2	911	3.6	545	2.2	25 252	100.0
423 Lieto	8 240	90.9	656	7.2	169	1.9	9 065	100.0
430 Loimaa	33 745	93.6	1 168	3.2	1 156	3.2	36 069	100.0
442 Luvia	11 982	96.2	204	1.6	276	2.2	12 462	100.0
480 Marttila	8 659	90.3	488	5.1	441	4.6	9 587	100.0
481 Masku	9 176	86.0	1 075	10.1	416	3.9	10 667	100.0

Table 1a. Continued

Forestry centre		Forest land		Poorly productive forest land		Unproductive land		Total	
Municipality		ha	%	ha	%	ha	%	ha	%
484 Merikarvia		33 497	89.7	1 172	3.1	2 678	7.2	37 347	100.0
503 Mynämäki		29 666	88.8	2 099	6.3	1 644	4.9	33 409	100.0
529 Naantali		13 627	72.8	4 414	23.6	687	3.7	18 727	100.0
531 Nakkila		9 468	97.2	210	2.2	66	0.7	9 745	100.0
538 Nousiainen		10 007	87.6	946	8.3	477	4.2	11 431	100.0
561 Oripää		5 164	91.1	216	3.8	290	5.1	5 670	100.0
577 Paimio		11 191	88.4	1 228	9.7	244	1.9	12 664	100.0
608 Pomarkku		23 144	92.2	834	3.3	1 139	4.5	25 116	100.0
609 Pori		54 209	94.1	1 141	2.0	2 237	3.9	57 587	100.0
631 Pyhäranta		9 847	92.4	560	5.3	245	2.3	10 652	100.0
636 Pöytyä		40 955	88.9	2 657	5.8	2 479	5.4	46 092	100.0
680 Raisio		1 832	84.3	265	12.2	76	3.5	2 173	100.0
684 Rauma		33 152	93.6	1 711	4.8	545	1.5	35 409	100.0
704 Rusko		6 092	89.2	434	6.4	303	4.4	6 828	100.0
734 Salo		103 101	89.7	9 134	8.0	2 730	2.4	114 965	100.0
738 Sauvo		11 645	83.8	1 980	14.2	275	2.0	13 900	100.0
747 Siikainen		35 219	89.6	1 426	3.6	2 659	6.8	39 305	100.0
761 Somero		33 848	96.1	714	2.0	645	1.8	35 207	100.0
783 Säkyä		9 923	94.8	430	4.1	112	1.1	10 465	100.0
833 Taivassalo		6 299	75.3	1 571	18.8	494	5.9	8 364	100.0
838 Tarvasjoki		4 185	95.7	138	3.2	52	1.2	4 375	100.0
853 Turku-Åbo		9 704	86.6	1 168	10.4	328	2.9	11 200	100.0
886 Ulvila		27 253	94.3	1 002	3.5	641	2.2	28 897	100.0
895 Uusikaupunki		28 673	84.3	3 954	11.6	1 388	4.1	34 015	100.0
918 Vehmaa		9 608	88.4	1 004	9.2	262	2.4	10 874	100.0
Total		975 116	90.3	63 230	5.9	41 468	3.8	1 079 814	100.0
Häme-Uusimaa									
016 Asikkala		41 248	98.6	331	0.8	266	0.6	41 844	100.0
018 Askola		11 342	98.8	132	1.2	12	0.1	11 486	100.0
061 Forssa		13 774	95.7	316	2.2	300	2.1	14 390	100.0
081 Hartola		44 564	97.8	540	1.2	476	1.0	45 580	100.0
082 Hattula		24 020	96.9	454	1.8	322	1.3	24 797	100.0
086 Hausjärvi		21 134	96.8	430	2.0	262	1.2	21 825	100.0
098 Hollola		29 066	97.9	238	0.8	385	1.3	29 688	100.0
103 Humppila		7 331	96.4	164	2.2	110	1.5	7 605	100.0
106 Hyvinkää		20 439	97.3	341	1.6	222	1.1	21 002	100.0
109 Hämeenlinna		129 366	97.9	1 396	1.1	1 407	1.1	132 169	100.0
111 Heinola		57 162	98.4	651	1.1	295	0.5	58 107	100.0
165 Janakkala		34 016	97.0	481	1.4	575	1.6	35 072	100.0
169 Jokioinen		8 151	97.5	124	1.5	84	1.0	8 359	100.0
186 Järvenpää		1 449	98.3	14	1.0	11	0.7	1 474	100.0
223 Karjalohja		7 238	91.9	554	7.0	84	1.1	7 877	100.0
224 Karkkila		16 562	98.6	143	0.9	99	0.6	16 804	100.0
245 Kerava		1 250	95.2	25	1.9	37	2.8	1 313	100.0
283 Hämeenkoski		11 750	98.5	68	0.6	113	1.0	11 931	100.0
316 Kärkölä		14 086	96.3	354	2.4	188	1.3	14 628	100.0
398 Lahti		7 048	97.6	124	1.7	52	0.7	7 224	100.0
433 Loppi		43 674	97.6	570	1.3	489	1.1	44 733	100.0
444 Lohja		19 816	95.6	844	4.1	73	0.4	20 734	100.0
504 Myrskylä-Mörskom		11 806	98.4	185	1.6	0	0.0	11 991	100.0
505 Mäntsälä		35 054	97.6	653	1.8	207	0.6	35 914	100.0
532 Nastola		21 899	97.9	325	1.5	145	0.7	22 369	100.0
540 Nummi-Pusula		29 596	97.6	681	2.2	48	0.2	30 325	100.0
543 Nurmijärvi		17 540	98.1	289	1.6	55	0.3	17 884	100.0
560 Orimattila		44 014	97.8	716	1.6	276	0.6	45 006	100.0
576 Padasjoki		43 024	98.9	212	0.5	287	0.7	43 523	100.0
611 Pomainen		8 055	98.1	139	1.7	16	0.2	8 209	100.0
616 Pukkila		6 957	98.6	74	1.1	23	0.3	7 055	100.0
694 Riihimäki		6 877	98.3	70	1.0	47	0.7	6 995	100.0
781 Sysmä		53 037	98.7	450	0.8	233	0.4	53 720	100.0
834 Tammela		45 018	92.8	1 345	2.8	2 174	4.5	48 537	100.0
858 Tuusula		10 437	98.7	134	1.3	0	0.0	10 571	100.0
927 Vihti		31 238	97.5	708	2.2	82	0.3	32 028	100.0
981 Ypäjä		8 038	97.2	99	1.2	129	1.6	8 266	100.0
Total		937 075	97.5	14 376	1.5	9 584	1.0	961 035	100.0
Kaakkois-Suomi									
075 Hamina		43 096	95.9	798	1.8	1 065	2.4	44 959	100.0
142 Iitti		38 456	96.9	999	2.5	235	0.6	39 690	100.0
153 Imatra		9 572	98.2	119	1.2	57	0.6	9 749	100.0
285 Kotka		17 676	95.6	359	1.9	462	2.5	18 497	100.0
286 Kouvola		171 024	96.9	2 827	1.6	2 658	1.5	176 509	100.0
405 Lappeenranta		99 178	96.5	1 651	1.6	1 908	1.9	102 737	100.0
416 Lemi		15 201	97.0	112	0.7	354	2.3	15 667	100.0
441 Luumäki		57 514	96.2	1 242	2.1	1 055	1.8	59 811	100.0
489 Miehikkälä		31 219	96.6	509	1.6	596	1.8	32 323	100.0

Table 1a. Continued

Forestry centre Municipality	Forest land		Poorly productive forest land		Unproductive land		Total	
	ha	%	ha	%	ha	%	ha	%
580 Parikkala	43 153	97.9	340	0.8	588	1.3	44 081	100.0
624 Pyhtää-Pyttis	21 273	92.1	545	2.4	1 292	5.6	23 111	100.0
689 Rautjärvi	28 526	98.0	261	0.9	328	1.1	29 115	100.0
700 Ruokolhti	80 532	97.1	1 349	1.6	1 054	1.3	82 935	100.0
739 Savitaipale	42 826	97.3	430	1.0	753	1.7	44 010	100.0
775 Suomenniemi	24 587	98.0	314	1.3	200	0.8	25 102	100.0
831 Taipalsaari	27 434	97.4	294	1.0	443	1.6	28 171	100.0
935 Virolahti	25 760	95.5	593	2.2	615	2.3	26 968	100.0
Total	777 030	96.7	12 743	1.6	13 663	1.7	803 436	100.0
Pirkanmaa								
020 Akaa	16 399	97.6	237	1.4	158	0.9	16 795	100.0
108 Hämeenkyrö	31 632	97.1	638	2.0	307	0.9	32 577	100.0
143 Ikaalinen	56 956	96.0	1 566	2.6	786	1.3	59 307	100.0
177 Juupajoki	20 340	97.1	422	2.0	178	0.9	20 939	100.0
211 Kangasala	46 420	98.4	353	0.8	400	0.9	47 173	100.0
250 Kihniö	27 781	94.4	944	3.2	702	2.4	29 427	100.0
418 Lempäälä	17 683	98.2	117	0.7	205	1.1	18 005	100.0
508 Mänttä-Vilppula	43 710	98.3	456	1.0	295	0.7	44 461	100.0
536 Nokia	19 485	98.5	169	0.9	123	0.6	19 777	100.0
562 Orivesi	62 759	97.7	950	1.5	501	0.8	64 210	100.0
581 Parkano	65 769	91.6	3 400	4.7	2 643	3.7	71 812	100.0
604 Pirkkala	5 001	98.4	31	0.6	50	1.0	5 083	100.0
619 Punkalaidun	18 983	94.8	531	2.7	511	2.6	20 025	100.0
635 Pälkäne	41 585	98.9	115	0.3	336	0.8	42 037	100.0
702 Ruovesi	62 950	96.4	1 219	1.9	1 112	1.7	65 281	100.0
790 Sastamala	86 373	96.4	2 211	2.5	1 015	1.1	89 599	100.0
837 Tampere	37 364	97.7	563	1.5	301	0.8	38 228	100.0
887 Urjala	29 882	96.1	668	2.2	560	1.8	31 109	100.0
908 Valkeakoski	16 500	97.9	156	0.9	202	1.2	16 857	100.0
922 Vesilahti	20 627	98.0	249	1.2	171	0.8	21 048	100.0
936 Virrat	92 820	94.4	2 577	2.6	2 892	2.9	98 288	100.0
980 Ylöjärvi	89 674	95.8	2 207	2.4	1 718	1.8	93 600	100.0
Total	910 692	96.3	19 780	2.1	15 166	1.6	945 638	100.0
Etelä-Savo								
046 Enonkoski	26 414	98.7	150	0.6	210	0.8	26 774	100.0
090 Heinävesi	91 708	98.7	563	0.6	640	0.7	92 910	100.0
097 Hirvensalmi	39 606	98.7	303	0.8	232	0.6	40 141	100.0
171 Joroinen	44 266	96.7	451	1.0	1 046	2.3	45 762	100.0
178 Juva	95 381	96.6	1 607	1.6	1 736	1.8	98 725	100.0
213 Kangasniemi	92 108	98.7	565	0.6	623	0.7	93 295	100.0
246 Kerimäki	45 612	97.0	667	1.4	744	1.6	47 023	100.0
491 Mikkeli	138 168	97.1	1 843	1.3	2 341	1.6	142 352	100.0
507 Mäntyharju	83 349	97.9	933	1.1	853	1.0	85 136	100.0
588 Pertunmaa	31 346	98.8	178	0.6	217	0.7	31 741	100.0
593 Pieksämäki	132 539	97.5	1 603	1.2	1 852	1.4	135 994	100.0
618 Punkaharju	39 267	97.5	486	1.2	538	1.3	40 291	100.0
623 Puumala	68 206	97.0	1 074	1.5	1 068	1.5	70 349	100.0
681 Rantasalmi	43 893	97.5	392	0.9	739	1.6	45 024	100.0
696 Ristiina	47 193	98.2	431	0.9	426	0.9	48 051	100.0
740 Savonlinna	103 295	98.1	956	0.9	1 085	1.0	105 335	100.0
768 Sulkava	49 169	97.7	672	1.3	502	1.0	50 344	100.0
Total	1 171 518	97.7	12 876	1.1	14 854	1.2	1 199 248	100.0
Etelä-Pohjanmaa								
005 Alajärvi	71 573	89.2	5 329	6.6	3 339	4.2	80 241	100.0
010 Alavus	54 145	91.1	3 085	5.2	2 186	3.7	59 416	100.0
052 Evijärvi	22 789	80.1	3 108	10.9	2 539	8.9	28 436	100.0
074 Halsua	27 747	79.7	3 724	10.7	3 330	9.6	34 801	100.0
145 Ilmajoki	33 344	95.1	1 305	3.7	407	1.2	35 056	100.0
151 Isojoki	45 806	84.9	3 215	6.0	4 910	9.1	53 931	100.0
152 Isokyrö	19 172	91.5	913	4.4	876	4.2	20 961	100.0
164 Jalasjärvi	50 278	90.8	3 018	5.5	2 051	3.7	55 347	100.0
217 Kannus	32 469	88.8	2 779	7.6	1 338	3.7	36 586	100.0
218 Karijoki	12 412	93.5	457	3.4	408	3.1	13 277	100.0
232 Kauhajoki	82 519	85.2	6 572	6.8	7 803	8.1	96 894	100.0
233 Kauhava	75 387	89.0	5 559	6.6	3 716	4.4	84 662	100.0
236 Kaustinen	23 018	84.5	2 489	9.1	1 728	6.3	27 235	100.0
272 Kokkola-Karleby E-Pohjanmaa	75 274	83.3	7 688	8.5	7 356	8.1	90 318	100.0
300 Kuortane	32 023	92.9	1 676	4.9	776	2.3	34 476	100.0
301 Kurikka	59 132	92.5	2 602	4.1	2 171	3.4	63 905	100.0
399 Laihia	32 646	89.4	1 284	3.5	2 583	7.1	36 513	100.0
403 Lappajärvi	28 017	84.6	3 548	10.7	1 538	4.7	33 103	100.0
408 Lapua	43 170	89.7	2 928	6.1	2 007	4.2	48 105	100.0
421 Lestijärvi	34 757	79.7	3 508	8.0	5 365	12.3	43 630	100.0
584 Perho	50 800	77.9	6 361	9.8	8 036	12.3	65 197	100.0

Table 1a. Continued

Forestry centre Municipality	Forest land		Poorly productive forest land		Unproductive land		Total	
	ha	%	ha	%	ha	%	ha	%
743 Seinäjoki	88 389	89.9	5 909	6.0	4 049	4.1	98 348	100.0
759 Soini	41 239	87.8	3 424	7.3	2 282	4.9	46 945	100.0
846 Teuva	36 393	90.2	1 781	4.4	2 158	5.4	40 333	100.0
849 Toholampi	38 267	78.8	4 678	9.6	5 615	11.6	48 560	100.0
863 Töysä	21 418	94.2	967	4.3	365	1.6	22 750	100.0
924 Veteli	30 919	76.9	4 654	11.6	4 652	11.6	40 225	100.0
934 Vimpeli	18 137	84.8	1 840	8.6	1 407	6.6	21 384	100.0
942 Vähäkylä	8 873	96.8	217	2.4	75	0.8	9 166	100.0
989 Ähtäri	64 958	93.5	2 933	4.2	1 612	2.3	69 502	100.0
Total	1 255 074	87.2	97 552	6.8	86 675	6.0	1 439 302	100.0
Keski-Suomi								
077 Hankasalmi	45 282	99.0	259	0.6	220	0.5	45 761	100.0
172 Joutsa	73 511	98.0	683	0.9	787	1.1	74 981	100.0
179 Jyväskylä	94 993	98.9	617	0.6	439	0.5	96 049	100.0
182 Jämsä	132 312	98.8	1 029	0.8	653	0.5	133 993	100.0
216 Kannonkoski	38 651	97.9	601	1.5	228	0.6	39 480	100.0
226 Karstula	70 563	93.0	2 716	3.6	2 560	3.4	75 839	100.0
249 Keuruu	108 576	97.5	1 626	1.5	1 119	1.0	111 320	100.0
256 Kinnula	37 056	91.7	2 067	5.1	1 293	3.2	40 417	100.0
265 Kivijärvi	40 988	93.1	1 756	4.0	1 288	2.9	44 032	100.0
275 Konnevesi	43 964	98.9	249	0.6	256	0.6	44 470	100.0
291 Kuhmoinen	57 928	98.5	605	1.0	271	0.5	58 805	100.0
312 Kyyjärvi	33 776	87.3	2 254	5.8	2 657	6.9	38 687	100.0
410 Laukaa	49 568	99.0	286	0.6	216	0.4	50 070	100.0
435 Luhanka	18 271	98.2	188	1.0	139	0.8	18 597	100.0
495 Multia	63 617	95.8	1 621	2.4	1 137	1.7	66 375	100.0
500 Muurame	11 497	99.3	44	0.4	36	0.3	11 576	100.0
592 Petäjävesi	38 417	98.1	430	1.1	310	0.8	39 156	100.0
601 Pihtipudas	87 307	93.4	3 269	3.5	2 901	3.1	93 477	100.0
729 Saarijärvi	102 990	97.2	1 722	1.6	1 259	1.2	105 972	100.0
850 Toivakka	30 928	99.0	198	0.6	128	0.4	31 254	100.0
892 Uurainen	28 945	97.4	430	1.5	331	1.1	29 706	100.0
931 Viitasaari	106 543	97.2	1 743	1.6	1 329	1.2	109 616	100.0
992 Äänekoski	74 904	99.2	312	0.4	328	0.4	75 545	100.0
Total	1 390 585	96.9	24 705	1.7	19 888	1.4	1 435 178	100.0
Pohjois-Savo								
140 Iisalmi	55 590	98.8	327	0.6	348	0.6	56 265	100.0
174 Juankoski	35 252	98.5	334	0.9	196	0.6	35 783	100.0
204 Kaavi	58 090	98.0	669	1.1	534	0.9	59 293	100.0
239 Keitele	40 907	97.7	527	1.3	426	1.0	41 860	100.0
263 Kiuruvesi	96 821	94.7	3 587	3.5	1 827	1.8	102 234	100.0
297 Kuopio	129 769	98.7	924	0.7	797	0.6	131 491	100.0
402 Lapinlahti	83 579	97.8	1 085	1.3	778	0.9	85 442	100.0
420 Leppävirta	96 182	98.9	385	0.4	734	0.8	97 301	100.0
476 Maaninka	34 042	98.2	263	0.8	365	1.1	34 669	100.0
534 Nilsiä	54 490	98.1	604	1.1	449	0.8	55 543	100.0
595 Pielavesi	94 679	97.3	1 235	1.3	1 385	1.4	97 299	100.0
686 Rautalampi	44 451	98.6	398	0.9	240	0.5	45 089	100.0
687 Rautavaara	97 234	90.8	5 549	5.2	4 345	4.1	107 127	100.0
749 Siilinjärvi	26 608	98.4	195	0.7	230	0.9	27 033	100.0
762 Sonkajärvi	120 588	92.5	4 952	3.8	4 781	3.7	130 321	100.0
778 Suonenjoki	60 655	98.3	675	1.1	366	0.6	61 696	100.0
844 Tervo	29 513	98.2	279	0.9	265	0.9	30 056	100.0
857 Tuusniemi	45 207	98.5	316	0.7	369	0.8	45 892	100.0
915 Varkaus	31 931	98.5	129	0.4	351	1.1	32 411	100.0
921 Vesanto	34 948	98.4	352	1.0	232	0.7	35 533	100.0
925 Vieremä	70 541	94.1	2 647	3.5	1 766	2.4	74 954	100.0
Total	1 341 076	96.7	25 432	1.8	20 781	1.5	1 387 289	100.0
Pohjois-Karjala								
146 Ilomantsi	216 819	83.8	15 232	5.9	26 664	10.3	258 715	100.0
167 Joensuu	201 696	96.2	3 251	1.6	4 787	2.3	209 735	100.0
176 Juuka	127 932	94.1	3 971	2.9	4 111	3.0	136 014	100.0
248 Kesälahti	31 371	96.3	543	1.7	658	2.0	32 571	100.0
260 Kitee	67 141	96.9	814	1.2	1 370	2.0	69 325	100.0
276 Kontiolahti	68 042	97.1	906	1.3	1 125	1.6	70 073	100.0
309 Outokumpu	35 009	97.4	482	1.3	457	1.3	35 948	100.0
422 Lieksa	288 013	91.1	13 244	4.2	14 826	4.7	316 083	100.0
426 Liperi	52 157	98.4	308	0.6	532	1.0	52 997	100.0
541 Nurmes	135 567	93.7	4 718	3.3	4 481	3.1	144 766	100.0
607 Polvijärvi	60 994	94.6	1 280	2.0	2 188	3.4	64 463	100.0
707 Rääkkylä	32 533	96.3	425	1.3	843	2.5	33 801	100.0
848 Tohmajärvi	64 504	96.5	1 001	1.5	1 369	2.1	66 874	100.0
911 Valtimo	67 654	96.2	1 940	2.8	756	1.1	70 350	100.0
Total	1 449 433	92.8	48 115	3.1	64 166	4.1	1 561 715	100.0

Table 1a. Continued

Forestry centre Municipality	Forest land		Poorly productive forest land		Unproductive land		Total	
	ha	%	ha	%	ha	%	ha	%
Kainuu								
105 Hyyrynsalmi	116 827	86.0	10 337	7.6	8 645	6.4	135 809	100.0
205 Kajaani	146 762	89.0	10 057	6.1	8 143	4.9	164 962	100.0
290 Kuhmo	395 835	85.7	33 660	7.3	32 427	7.0	461 922	100.0
578 Paltamo	77 369	92.7	3 630	4.4	2 436	2.9	83 435	100.0
620 Puolanka	196 901	83.0	21 164	8.9	19 101	8.1	237 167	100.0
697 Ristijärvi	72 012	90.7	4 044	5.1	3 365	4.2	79 421	100.0
765 Sotkamo	221 763	91.8	12 349	5.1	7 512	3.1	241 624	100.0
777 Suomussalmi	401 863	79.1	60 330	11.9	45 786	9.0	507 979	100.0
785 Vaala	88 788	77.1	12 539	10.9	13 821	12.0	115 148	100.0
Total	1 718 120	84.7	168 110	8.3	141 235	7.0	2 027 466	100.0
Pohjois-Pohjanmaa								
009 Alavieska	16 786	94.1	771	4.3	292	1.6	17 849	100.0
069 Haapajärvi	57 675	92.5	2 593	4.2	2 089	3.4	62 357	100.0
071 Haapavesi	76 955	88.7	5 060	5.8	4 782	5.5	86 797	100.0
072 Hailuoto	14 621	87.9	955	5.7	1 059	6.4	16 636	100.0
084 Haukipudas	31 607	83.8	2 796	7.4	3 334	8.8	37 737	100.0
139 Ii	105 967	76.1	14 521	10.4	18 809	13.5	139 297	100.0
208 Kalajoki	64 780	91.6	3 918	5.5	2 045	2.9	70 743	100.0
244 Kempele	6 003	86.9	447	6.5	460	6.7	6 909	100.0
255 Kiminki	23 802	82.3	2 416	8.4	2 688	9.3	28 906	100.0
305 Kuusamo	344 805	73.2	69 960	14.9	56 487	12.0	471 253	100.0
317 Kärsämäki	52 998	90.8	3 174	5.4	2 172	3.7	58 344	100.0
425 Liminka	39 398	76.7	5 506	10.7	6 468	12.6	51 372	100.0
436 Lumijoki	12 696	89.1	818	5.7	735	5.2	14 248	100.0
483 Merijärvi	17 493	94.0	719	3.9	390	2.1	18 602	100.0
494 Muhos	50 897	76.8	7 074	10.7	8 271	12.5	66 242	100.0
535 Nivala	30 422	94.8	967	3.0	697	2.2	32 087	100.0
563 Oulainen	44 262	91.6	2 486	5.2	1 578	3.3	48 326	100.0
564 Oulu	95 977	78.0	11 354	9.2	15 790	12.8	123 121	100.0
567 Oulunsalo	5 565	93.3	186	3.1	216	3.6	5 967	100.0
615 Pudasjärvi	382 769	70.8	68 261	12.6	89 536	16.6	540 566	100.0
625 Pyhäjoki	42 206	92.1	2 136	4.7	1 463	3.2	45 805	100.0
626 Pyhäsalmi	106 397	91.2	5 282	4.5	4 990	4.3	116 668	100.0
630 Pyhäntä	59 569	79.6	7 055	9.4	8 232	11.0	74 856	100.0
678 Raahе	39 792	91.7	1 914	4.4	1 673	3.9	43 379	100.0
691 Reisjärvi	34 591	91.1	1 975	5.2	1 418	3.7	37 984	100.0
746 Sievi	54 548	84.3	5 184	8.0	4 959	7.7	64 691	100.0
748 Siikajoki	68 883	83.8	6 790	8.3	6 508	7.9	82 181	100.0
791 Siikalatva	155 219	82.2	16 468	8.7	17 083	9.1	188 771	100.0
832 Taivalkoski	182 591	77.5	29 148	12.4	23 727	10.1	235 466	100.0
859 Tyrnävä	28 517	81.5	3 560	10.2	2 895	8.3	34 972	100.0
889 Utajärvi	106 131	68.9	19 408	12.6	28 534	18.5	154 072	100.0
926 Vihanti	34 536	86.7	3 005	7.6	2 288	5.7	39 829	100.0
972 Yli-Ii	52 075	75.9	6 606	9.6	9 974	14.5	68 654	100.0
977 Ylivieska	41 408	93.2	1 795	4.0	1 246	2.8	44 449	100.0
Total	2 481 942	79.3	314 309	10.0	332 886	10.6	3 129 136	100.0
Lapland								
047 Enontekiö	93 112	11.9	172 657	22.0	517 760	66.1	783 529	100.0
148 Inari	713 708	47.7	410 915	27.4	372 797	24.9	1 497 420	100.0
240 Kemi	6 851	96.4	94	1.3	161	2.3	7 106	100.0
241 Keminmaa	45 680	81.1	3 529	6.3	7 152	12.7	56 361	100.0
261 Kittilä	468 498	58.9	141 280	17.8	186 092	23.4	795 870	100.0
273 Kolari	177 539	72.0	40 485	16.4	28 611	11.6	246 634	100.0
320 Kemijärvi	247 122	73.4	47 646	14.2	42 026	12.5	336 794	100.0
498 Muonio	124 617	66.8	33 976	18.2	27 988	15.0	186 581	100.0
583 Pelkosenniemi	111 168	62.3	34 859	19.6	32 297	18.1	178 324	100.0
614 Posio	203 152	70.0	42 637	14.7	44 584	15.4	290 373	100.0
683 Ranua	209 481	63.8	59 591	18.2	59 060	18.0	328 131	100.0
698 Rovaniemi	547 953	75.7	113 981	15.8	61 564	8.5	723 498	100.0
732 Salla	366 764	65.8	99 269	17.8	91 790	16.5	557 823	100.0
742 Savukoski	422 044	66.2	113 567	17.8	101 709	16.0	637 320	100.0
751 Simo	89 944	66.3	18 132	13.4	27 635	20.4	135 712	100.0
758 Sodankylä	645 794	56.1	201 599	17.5	303 388	26.4	1 150 781	100.0
845 Tervola	112 540	77.8	17 019	11.8	15 114	10.5	144 674	100.0
851 Tornio	84 004	81.7	8 656	8.4	10 140	9.9	102 800	100.0
854 Pello	136 047	82.4	20 042	12.1	9 121	5.5	165 210	100.0
890 Utsjoki	6 299	1.2	105 327	20.6	400 433	78.2	512 060	100.0
976 Ylitornio	148 927	78.2	24 570	12.9	17 040	8.9	190 537	100.0
Total	4 961 242	55.0	1 709 831	18.9	2 356 463	26.1	9 027 537	100.0

Table 1b. Area and proportion of land classes on forest land available for wood supply by forestry centres.

Forestry centre Municipality	Forest land		Poorly productive forest land		Unproductive land		Total	
	ha	%	ha	%	ha	%	ha	%
Åland								
035 Brändö	2 750	28.9	2 084	21.9	4 679	49.2	9 513	100.0
043 Eckerö	5 744	63.1	1 871	20.5	1 494	16.4	9 108	100.0
060 Finström	6 547	71.6	1 633	17.9	960	10.5	9 140	100.0
062 Föglö	6 032	53.7	2 580	23.0	2 616	23.3	11 228	100.0
065 Geta	2 951	42.4	2 246	32.2	1 771	25.4	6 968	100.0
076 Hammarland	7 183	66.2	2 069	19.1	1 595	14.7	10 847	100.0
170 Jomala	7 495	77.1	1 423	14.6	807	8.3	9 725	100.0
295 Kumlinge	2 224	25.7	2 508	29.0	3 928	45.4	8 659	100.0
318 Kökar	296	5.4	761	13.9	4 401	80.6	5 458	100.0
417 Lemland	6 479	70.8	1 448	15.8	1 223	13.4	9 149	100.0
438 Lumparland	1 773	61.3	735	25.4	383	13.3	2 891	100.0
478 Mariehamn-Maarianhamina	393	62.8	130	20.8	103	16.4	625	100.0
736 Saltvik	5 891	51.3	3 373	29.4	2 217	19.3	11 481	100.0
766 Sottunga	603	25.1	534	22.2	1 267	52.7	2 405	100.0
771 Sund	5 016	61.1	2 271	27.7	923	11.3	8 210	100.0
941 Vårdö	3 462	39.4	2 621	29.8	2 712	30.8	8 795	100.0
Total	64 838	52.2	28 287	22.8	31 079	25.0	124 204	100.0
Rannikko/Etelärannikko								
049 Espoo-Esbo	14 315	91.7	1 048	6.7	253	1.6	15 616	100.0
078 Hanko-Hangö	5 665	74.0	1 649	21.5	340	4.5	7 655	100.0
091 Helsinki-Helsingfors	7 133	86.0	917	11.1	248	3.0	8 298	100.0
092 Vantaa-Vanda	8 902	93.6	451	4.7	159	1.7	9 511	100.0
149 Ingå-Inkoo	17 463	84.4	2 766	13.4	465	2.3	20 694	100.0
235 Kauniainen-Grankulla	186	89.3	20	9.4	3	1.3	208	100.0
257 Kirkkonummi-Kyrkslätt	18 313	87.9	2 118	10.2	414	2.0	20 845	100.0
322 Kemiönsaari	32 403	70.0	11 173	24.1	2 746	5.9	46 323	100.0
407 Lapinjärvi-Lapträsk	18 514	97.4	448	2.4	43	0.2	19 005	100.0
434 Loviisa-Lovisa	46 309	96.4	1 299	2.7	411	0.9	48 019	100.0
445 Länsi-Turunmaa	39 632	67.4	14 072	23.9	5 111	8.7	58 816	100.0
638 Porvoo-Borgå	36 818	95.4	1 485	3.9	283	0.7	38 586	100.0
710 Raasepori	57 745	82.2	10 555	15.0	1 952	2.8	70 252	100.0
753 Sipoo-Sibbo	18 830	95.6	665	3.4	200	1.0	19 696	100.0
755 Siuntio-Sjundeå	9 762	89.4	965	8.8	195	1.8	10 922	100.0
Total	331 991	84.2	49 632	12.6	12 823	3.3	394 446	100.0
Rannikko/Pohjanmaan rannikko								
231 Kaskinen-Kaskö	653	89.3	43	5.9	35	4.8	731	100.0
272 Kokkola-Karleby Rannikko	21 246	96.0	544	2.5	352	1.6	22 142	100.0
280 Korsnäs	16 627	94.9	250	1.4	637	3.6	17 514	100.0
287 Kristinestad-Kristiinankaupunki	48 762	94.1	1 438	2.8	1 636	3.2	51 836	100.0
288 Kronoby-Kruunupy	49 993	91.2	2 993	5.5	1 821	3.3	54 807	100.0
440 Larsmo-Luoto	9 856	93.7	419	4.0	245	2.3	10 520	100.0
475 Malax-Maalanti	33 201	91.8	1 412	3.9	1 543	4.3	36 156	100.0
499 Korsholm-Mustasaari	51 095	94.7	1 180	2.2	1 700	3.2	53 976	100.0
545 Närpes-Närpiö	63 782	93.3	2 157	3.2	2 462	3.6	68 401	100.0
598 Jakobstad-Pietarsaari	5 552	92.9	242	4.0	186	3.1	5 980	100.0
599 Pedersöre-Pedersören kunta	54 702	93.2	2 800	4.8	1 180	2.0	58 682	100.0
893 Nykarleby-Uusikaarlepy	48 960	93.0	2 339	4.4	1 354	2.6	52 653	100.0
905 Vaasa-Vasa	10 463	95.2	188	1.7	339	3.1	10 991	100.0
946 Vörå-Vöyri	50 394	94.4	1 417	2.7	1 568	2.9	53 379	100.0
Total	465 287	93.5	17 421	3.5	15 060	3.0	497 767	100.0
Lounais-Suomi								
019 Aura	3 047	95.5	110	3.5	32	1.0	3 189	100.0
050 Eura	34 908	93.7	1 236	3.3	1 109	3.0	37 253	100.0
051 Eurajoki	22 414	96.5	545	2.4	269	1.2	23 228	100.0
079 Harjavalta	7 159	92.7	274	3.6	289	3.8	7 723	100.0
099 Honkajoki	20 891	92.0	898	4.0	908	4.0	22 697	100.0
102 Huittinen	25 524	95.2	808	3.0	490	1.8	26 822	100.0
181 Jämijärvi	11 527	94.2	431	3.5	280	2.3	12 237	100.0
202 Kaarina	6 270	88.1	737	10.4	110	1.6	7 118	100.0
214 Kankaanpää	44 496	91.6	2 096	4.3	1 983	4.1	48 575	100.0
230 Karvia	29 879	91.2	1 749	5.3	1 149	3.5	32 777	100.0
254 Kiikoinen	9 177	94.9	284	2.9	210	2.2	9 671	100.0
271 Kokemäki	28 676	96.1	795	2.7	379	1.3	29 850	100.0
284 Koski T.I.	8 141	96.6	151	1.8	139	1.7	8 431	100.0
304 Kustavi	7 531	62.6	3 362	27.9	1 143	9.5	12 036	100.0
319 Köyliö	12 815	90.0	811	5.7	616	4.3	14 241	100.0
400 Laitila	29 677	90.3	1 953	5.9	1 243	3.8	32 873	100.0
413 Lavia	23 449	94.3	899	3.6	513	2.1	24 861	100.0
423 Lieto	7 436	90.6	616	7.5	158	1.9	8 210	100.0
430 Loimaa	33 323	96.1	885	2.6	467	1.4	34 675	100.0
442 Luvia	11 644	96.7	178	1.5	223	1.9	12 045	100.0
480 Marttila	8 579	92.0	446	4.8	297	3.2	9 322	100.0
481 Masku	8 388	87.5	951	9.9	246	2.6	9 585	100.0

Table 1b. Continued

Forestry centre		Forest land		Poorly productive forest land		Unproductive land		Total	
Municipality		ha	%	ha	%	ha	%	ha	%
484	Merikarvia	33 029	90.8	1 098	3.0	2 247	6.2	36 374	100.0
503	Mynämäki	27 997	91.4	1 837	6.0	801	2.6	30 635	100.0
529	Naantali	13 271	73.2	4 214	23.2	648	3.6	18 132	100.0
531	Nakkila	9 436	97.2	209	2.2	66	0.7	9 711	100.0
538	Nousiainen	9 553	90.4	811	7.7	199	1.9	10 563	100.0
561	Oripää	5 154	92.3	211	3.8	218	3.9	5 583	100.0
577	Paimio	9 955	88.0	1 138	10.1	221	2.0	11 313	100.0
608	Pomarkku	22 791	94.1	705	2.9	734	3.0	24 231	100.0
609	Pori	48 321	95.2	1 007	2.0	1 436	2.8	50 764	100.0
631	Pyhäranta	9 762	92.7	557	5.3	214	2.0	10 532	100.0
636	Pöytyä	39 026	92.2	2 176	5.1	1 128	2.7	42 330	100.0
680	Raisio	1 797	84.7	254	12.0	71	3.4	2 122	100.0
684	Rauma	32 506	93.7	1 680	4.8	493	1.4	34 679	100.0
704	Rusko	5 797	92.9	364	5.8	77	1.2	6 239	100.0
734	Salo	97 287	90.1	8 620	8.0	2 099	1.9	108 005	100.0
738	Sauvo	11 501	83.8	1 950	14.2	270	2.0	13 721	100.0
747	Siikainen	34 560	91.9	1 304	3.5	1 759	4.7	37 622	100.0
761	Somero	33 061	97.3	584	1.7	325	1.0	33 970	100.0
783	Säkylä	8 385	95.3	306	3.5	111	1.3	8 802	100.0
833	Taivassalo	6 213	75.2	1 568	19.0	478	5.8	8 259	100.0
838	Tarvasjoki	3 914	95.6	130	3.2	50	1.2	4 095	100.0
853	Turku-Åbo	8 688	87.3	1 030	10.4	240	2.4	9 959	100.0
886	Ulvila	26 990	95.1	941	3.3	454	1.6	28 385	100.0
895	Uusikaupunki	27 934	85.0	3 744	11.4	1 189	3.6	32 866	100.0
918	Vehmaa	9 590	88.4	1 003	9.2	260	2.4	10 853	100.0
Total		931 466	91.6	57 656	5.7	28 042	2.8	1 017 164	100.0
Häme-Uusimaa									
016	Asikkala	37 960	98.6	317	0.8	232	0.6	38 508	100.0
018	Askola	10 612	98.9	118	1.1	0	0.0	10 730	100.0
061	Forssa	13 720	96.5	307	2.2	197	1.4	14 224	100.0
081	Hartola	43 984	97.9	527	1.2	409	0.9	44 920	100.0
082	Hattula	21 919	97.4	377	1.7	219	1.0	22 515	100.0
086	Hausjärvi	20 416	98.1	215	1.0	189	0.9	20 820	100.0
098	Hollola	24 752	98.3	200	0.8	235	0.9	25 187	100.0
103	Humppila	7 330	96.4	164	2.2	110	1.5	7 604	100.0
106	Hyvinkää	19 428	98.1	223	1.1	151	0.8	19 802	100.0
109	Hämeenlinna	120 989	98.3	1 088	0.9	1 072	0.9	123 149	100.0
111	Heinola	55 569	98.4	636	1.1	291	0.5	56 495	100.0
165	Janakkala	32 918	97.6	387	1.2	426	1.3	33 731	100.0
169	Jokioinen	8 100	98.1	96	1.2	61	0.7	8 257	100.0
186	Järvenpää	1 361	98.2	14	1.0	11	0.8	1 386	100.0
223	Karjalohja	7 010	91.9	548	7.2	74	1.0	7 632	100.0
224	Karkkila	16 283	98.6	128	0.8	96	0.6	16 508	100.0
245	Kerava	1 250	95.2	25	1.9	37	2.8	1 313	100.0
283	Hämeenkoski	11 568	98.5	66	0.6	112	1.0	11 746	100.0
316	Kärkölä	13 763	97.0	258	1.8	175	1.2	14 196	100.0
398	Lahti	6 833	98.9	40	0.6	39	0.6	6 912	100.0
433	Loppi	40 481	98.1	489	1.2	293	0.7	41 263	100.0
444	Lohja	19 197	95.6	809	4.0	71	0.4	20 077	100.0
504	Myrskylä-Mörskom	11 358	98.4	180	1.6	0	0.0	11 539	100.0
505	Mäntsälä	34 653	98.0	550	1.6	156	0.5	35 360	100.0
532	Nastola	21 841	97.9	325	1.5	144	0.7	22 310	100.0
540	Nummi-Pusula	26 802	97.7	611	2.2	12	0.1	27 425	100.0
543	Nurmijärvi	17 081	98.2	274	1.6	41	0.2	17 395	100.0
560	Orimattila	42 651	98.1	623	1.4	218	0.5	43 491	100.0
576	Padasjoki	39 736	98.9	197	0.5	249	0.6	40 182	100.0
611	Pomainen	7 983	98.7	107	1.5	0	0.0	8 091	100.0
616	Pukkila	6 096	99.1	56	0.9	0	0.0	6 152	100.0
694	Riihimäki	6 877	98.3	88	1.0	29	0.7	6 994	100.0
781	Symä	51 864	98.8	437	0.8	202	0.4	52 503	100.0
834	Tammela	40 546	96.9	873	2.1	445	1.1	41 864	100.0
858	Tuusula	10 361	98.8	131	1.3	0	0.0	10 492	100.0
927	Vihti	28 936	98.0	533	1.8	58	0.2	29 527	100.0
981	Ypäjä	8 010	98.0	95	1.2	70	0.9	8 175	100.0
Total		890 239	98.0	12 113	1.3	6 123	0.7	908 475	100.0
Kaakkois-Suomi									
075	Hamina	41 205	96.4	761	1.8	797	1.9	42 763	100.0
142	Iitti	37 516	96.9	981	2.5	226	0.6	38 723	100.0
153	Imatra	9 543	98.2	119	1.2	57	0.6	9 719	100.0
285	Kotka	16 822	95.6	352	2.0	425	2.4	17 599	100.0
286	Kouvola	162 830	97.1	2 689	1.6	2 226	1.3	167 745	100.0
405	Lappeenranta	92 893	97.0	1 397	1.5	1 472	1.5	95 762	100.0
416	Lemi	15 201	97.0	112	0.7	354	2.3	15 667	100.0
441	Luumäki	57 478	96.3	1 230	2.1	975	1.6	59 684	100.0
489	Miehikkälä	30 732	96.7	493	1.6	551	1.7	31 776	100.0

Table 1b. Continued

Forestry centre Municipality	Forest land		Poorly productive forest land		Unproductive land		Total	
	ha	%	ha	%	ha	%	ha	%
580 Parikkala	41 875	98.0	338	0.8	510	1.2	42 722	100.0
624 Pyhtää-Pyttis	20 887	91.9	541	2.4	1 290	5.7	22 718	100.0
689 Rautjärvi	28 387	98.0	260	0.9	314	1.1	28 962	100.0
700 Ruokolahdi	80 426	97.2	1 348	1.6	988	1.2	82 762	100.0
739 Savitaipale	42 134	97.5	413	1.0	674	1.6	43 221	100.0
775 Suomenniemi	24 586	98.0	314	1.3	200	0.8	25 100	100.0
831 Taipalsaari	23 432	97.6	225	0.9	349	1.5	24 005	100.0
935 Virolahti	24 914	95.5	581	2.2	603	2.3	26 098	100.0
Total	750 860	96.9	12 155	1.6	12 012	1.6	775 026	100.0
Pirkanmaa								
020 Akaa	16 321	97.8	222	1.3	145	0.9	16 688	100.0
108 Hämeenkyrö	28 002	97.0	598	2.1	263	0.9	28 863	100.0
143 Ikaalinen	54 747	96.2	1 454	2.6	708	1.2	56 908	100.0
177 Juupajoki	19 345	97.1	414	2.1	168	0.8	19 927	100.0
211 Kangasala	44 636	98.4	341	0.8	376	0.8	45 353	100.0
250 Kihniö	27 581	95.6	842	2.9	427	1.5	28 850	100.0
418 Lempäälä	17 477	98.2	112	0.6	201	1.1	17 789	100.0
508 Mänttä-Vilppula	43 055	98.4	452	1.0	267	0.6	43 774	100.0
536 Nokia	18 868	98.6	159	0.8	109	0.6	19 136	100.0
562 Orivesi	62 035	98.0	877	1.4	417	0.7	63 329	100.0
581 Parkano	64 766	92.8	3 141	4.5	1 899	2.7	69 806	100.0
604 Pirkkala	4 933	98.4	31	0.6	50	1.0	5 014	100.0
619 Punkalaidun	18 846	96.6	412	2.1	247	1.3	19 504	100.0
635 Pälkäne	41 386	99.2	97	0.2	224	0.5	41 707	100.0
702 Ruovesi	58 100	97.6	1 002	1.7	424	0.7	59 526	100.0
790 Sastamala	81 274	96.6	2 106	2.5	789	0.9	84 169	100.0
837 Tampere	37 085	97.8	560	1.5	283	0.8	37 928	100.0
887 Urjala	29 441	96.8	596	2.0	386	1.3	30 423	100.0
908 Valkeakoski	14 279	98.4	80	0.6	155	1.1	14 514	100.0
922 Vesilahti	16 627	98.0	216	1.3	117	0.7	16 960	100.0
936 Virrat	91 393	96.1	2 228	2.3	1 534	1.6	95 155	100.0
980 Ylöjärvi	86 488	96.8	1 884	2.1	1 009	1.1	89 381	100.0
Total	876 685	96.9	17 824	2.0	10 198	1.1	904 707	100.0
Etelä-Savo								
046 Enonkoski	22 434	98.6	127	0.6	188	0.8	22 749	100.0
090 Heinävesi	84 755	98.7	532	0.6	600	0.7	85 886	100.0
097 Hirvensalmi	36 206	98.8	260	0.7	182	0.5	36 647	100.0
171 Joroinen	42 877	97.5	382	0.9	737	1.7	43 996	100.0
178 Juva	93 424	97.2	1 425	1.5	1 277	1.3	96 126	100.0
213 Kangasniemi	90 918	98.8	560	0.6	548	0.6	92 027	100.0
246 Kerimäki	45 192	97.2	614	1.3	707	1.5	46 512	100.0
491 Mikkeli	135 261	97.4	1 675	1.2	1 964	1.4	138 900	100.0
507 Mäntyharju	82 713	97.9	918	1.1	838	1.0	84 469	100.0
588 Pertunmaa	31 141	99.0	151	0.5	166	0.5	31 457	100.0
593 Pieksämäki	131 134	98.1	1 337	1.0	1 248	0.9	133 718	100.0
618 Punkaharju	37 626	97.6	474	1.2	469	1.2	38 569	100.0
623 Puumala	64 398	97.0	1 003	1.5	967	1.5	66 368	100.0
681 Rantasalmi	40 189	97.9	337	0.8	543	1.3	41 070	100.0
696 Ristiina	46 090	98.2	407	0.9	419	0.9	46 916	100.0
740 Savonlinna	95 432	98.1	863	0.9	1 002	1.0	97 298	100.0
768 Sulkava	46 943	97.6	653	1.4	487	1.0	48 083	100.0
Total	1 126 730	97.9	11 717	1.0	12 343	1.1	1 150 789	100.0
Etelä-Pohjanmaa								
005 Alajärvi	70 442	90.3	5 077	6.5	2 537	3.3	78 056	100.0
010 Alavus	53 719	92.3	2 952	5.1	1 520	2.6	58 191	100.0
052 Evijärvi	22 739	80.2	3 089	10.9	2 509	8.9	28 337	100.0
074 Halsua	27 565	80.7	3 661	10.7	2 953	8.6	34 179	100.0
145 Ilmajoki	32 620	95.1	1 284	3.7	395	1.2	34 299	100.0
151 Isojoki	43 490	89.2	2 717	5.6	2 567	5.3	48 774	100.0
152 Isokyrö	18 394	91.8	863	4.3	787	3.9	20 044	100.0
164 Jalasjärvi	49 696	91.1	2 911	5.3	1 937	3.6	54 544	100.0
217 Kannus	32 240	89.3	2 714	7.5	1 140	3.2	36 094	100.0
218 Karijoki	12 412	93.5	457	3.4	408	3.1	13 277	100.0
232 Kauhajoki	75 839	88.6	5 565	6.5	4 209	4.9	85 613	100.0
233 Kauhava	74 432	89.7	5 414	6.5	3 160	3.8	83 005	100.0
236 Kaustinen	22 812	86.8	2 257	8.6	1 227	4.7	26 297	100.0
272 Kokkola-Karleby E-Pohjanmaa	71 511	87.1	6 687	8.1	3 924	4.8	82 123	100.0
300 Kuortane	31 037	93.0	1 651	5.0	671	2.0	33 359	100.0
301 Kurikka	58 705	93.3	2 451	3.9	1 797	2.9	62 953	100.0
399 Laihia	32 029	94.1	1 083	3.2	939	2.8	34 051	100.0
403 Lappajärvi	27 943	85.2	3 491	10.6	1 378	4.2	32 812	100.0
408 Lapua	42 373	89.7	2 894	6.1	1 973	4.2	47 240	100.0
421 Lestijärvi	32 859	84.0	2 985	7.6	3 286	8.4	39 130	100.0
584 Perho	47 184	81.4	5 516	9.5	5 283	9.1	57 982	100.0

Table 1b. Continued

Forestry centre Municipality	Forest land		Poorly productive forest land		Unproductive land		Total	
	ha	%	ha	%	ha	%	ha	%
743 Seinäjoki	87 133	91.0	5 648	5.9	3 016	3.2	95 797	100.0
759 Soini	41 054	88.3	3 365	7.2	2 064	4.4	46 483	100.0
846 Teuva	35 867	92.7	1 486	3.8	1 331	3.4	38 684	100.0
849 Toholampi	36 452	81.6	4 188	9.4	4 048	9.1	44 688	100.0
863 Töysä	21 418	94.2	967	4.3	365	1.6	22 750	100.0
924 Veteli	30 086	81.0	4 205	11.3	2 848	7.7	37 139	100.0
934 Vimpeli	18 049	85.7	1 787	8.5	1 226	5.8	21 062	100.0
942 Vähäkylä	7 969	96.8	196	2.4	70	0.9	8 235	100.0
989 Ähtäri	63 113	93.7	2 858	4.2	1 412	2.1	67 384	100.0
Total	1 221 183	89.0	90 419	6.6	60 979	4.4	1 372 581	100.0
Keski-Suomi								
077 Hankasalmi	45 136	99.0	258	0.6	210	0.5	45 605	100.0
172 Joutsa	69 967	98.7	467	0.7	459	0.7	70 893	100.0
179 Jyväskylä	92 639	98.9	600	0.6	423	0.5	93 662	100.0
182 Jämsä	131 057	98.8	1 013	0.8	613	0.5	132 684	100.0
216 Kannonkoski	38 205	97.9	596	1.5	214	0.6	39 016	100.0
226 Karstula	70 168	93.7	2 629	3.5	2 112	2.8	74 908	100.0
249 Keuruu	107 840	97.6	1 618	1.5	1 039	0.9	110 498	100.0
256 Kinnula	36 370	92.6	1 954	5.0	960	2.4	39 284	100.0
265 Kivijärvi	38 783	95.4	1 370	3.4	484	1.2	40 637	100.0
275 Konnevesi	42 837	98.9	241	0.6	237	0.6	43 316	100.0
291 Kuhmoinen	54 390	98.5	581	1.1	268	0.5	55 240	100.0
312 Kyyjärvi	33 213	90.2	2 043	5.6	1 559	4.2	36 815	100.0
410 Laukaa	49 121	99.0	284	0.6	207	0.4	49 612	100.0
435 Luhanka	17 848	98.3	181	1.0	137	0.8	18 166	100.0
495 Multia	63 328	96.1	1 589	2.4	953	1.5	65 870	100.0
500 Muurame	11 034	99.3	42	0.4	34	0.3	11 111	100.0
592 Petäjävesi	38 364	98.2	419	1.1	298	0.8	39 081	100.0
601 Pihtipudas	84 883	94.6	2 865	3.2	1 974	2.2	89 722	100.0
729 Saarijärvi	99 595	97.5	1 541	1.5	1 036	1.0	102 171	100.0
850 Toivakka	30 220	99.0	183	0.6	113	0.4	30 516	100.0
892 Uurainen	28 898	97.6	417	1.4	282	1.0	29 597	100.0
931 Viitasaari	105 759	97.5	1 676	1.6	1 014	0.9	108 449	100.0
992 Äänekoski	73 770	99.2	301	0.4	297	0.4	74 369	100.0
Total	1 363 425	97.3	22 872	1.6	14 924	1.1	1 401 221	100.0
Pohjois-Savo								
140 Iisalmi	55 440	98.8	322	0.6	327	0.6	56 090	100.0
174 Juankoski	34 426	98.5	331	1.0	196	0.6	34 952	100.0
204 Kaavi	57 666	98.0	659	1.1	523	0.9	58 849	100.0
239 Keitele	40 747	97.9	519	1.3	375	0.9	41 641	100.0
263 Kiuruvesi	96 375	95.1	3 503	3.5	1 479	1.5	101 357	100.0
297 Kuopio	127 714	98.7	896	0.7	737	0.6	129 347	100.0
402 Lapinlahti	82 075	98.1	1 009	1.2	627	0.8	83 711	100.0
420 Leppävirta	94 053	98.9	376	0.4	710	0.8	95 138	100.0
476 Maaninka	31 312	98.6	225	0.7	232	0.7	31 770	100.0
534 Nilsia	53 235	98.4	574	1.1	301	0.6	54 110	100.0
595 Pielavesi	94 580	97.4	1 228	1.3	1 326	1.4	97 135	100.0
686 Rautalampi	42 200	98.7	355	0.8	214	0.5	42 769	100.0
687 Rautavaara	93 164	93.0	4 510	4.5	2 533	2.5	100 206	100.0
749 Siilinjärvi	26 400	98.5	185	0.7	206	0.8	26 791	100.0
762 Sonkajarvi	119 652	93.2	4 701	3.7	4 076	3.2	128 429	100.0
778 Suonenjoki	59 685	98.5	631	1.0	300	0.5	60 616	100.0
844 Tervo	28 849	98.2	276	0.9	261	0.9	29 387	100.0
857 Tuusniemi	44 626	98.5	314	0.7	345	0.8	45 285	100.0
915 Varkaus	30 634	98.7	123	0.4	275	0.9	31 031	100.0
921 Vesanto	34 770	98.4	339	1.0	222	0.6	35 331	100.0
925 Vieremä	68 583	94.7	2 469	3.4	1 393	1.9	72 446	100.0
Total	1 316 188	97.0	23 545	1.7	16 658	1.2	1 356 390	100.0
Pohjois-Karjala								
146 Ilomantsi	200 425	87.1	12 792	5.6	16 987	7.4	230 205	100.0
167 Joensuu	199 343	96.3	3 068	1.5	4 622	2.2	207 032	100.0
176 Juuka	126 492	94.2	3 835	2.9	3 957	3.0	134 284	100.0
248 Kesälahti	30 236	96.4	522	1.7	603	1.9	31 361	100.0
260 Kitee	66 186	97.6	714	1.1	941	1.4	67 841	100.0
276 Kontiolahti	64 201	97.3	848	1.3	924	1.4	65 974	100.0
309 Outokumpu	34 547	97.4	479	1.4	446	1.3	35 472	100.0
422 Lieksa	268 212	92.5	11 485	4.0	10 220	3.5	289 917	100.0
426 Liperi	51 195	98.5	294	0.6	500	1.0	51 988	100.0
541 Nurmes	130 574	93.9	4 411	3.2	4 150	3.0	139 135	100.0
607 Polvijärvi	60 179	96.3	1 052	1.7	1 276	2.0	62 507	100.0
707 Rääkkylä	32 053	97.1	418	1.3	554	1.7	33 024	100.0
848 Tohmajärvi	62 537	96.8	909	1.4	1 155	1.8	64 601	100.0
911 Valtimo	65 543	96.2	1 877	2.8	687	1.0	68 107	100.0
Total	1 391 722	93.9	42 704	2.9	47 022	3.2	1 481 448	100.0

Table 1b. Continued

Forestry centre Municipality	Forest land		Poorly productive forest land		Unproductive land		Total	
	ha	%	ha	%	ha	%	ha	%
Kainuu								
105 Hyyrynsalmi	110 936	87.5	9 421	7.4	6 464	5.1	126 821	100.0
205 Kajaani	143 447	89.7	9 633	6.0	6 810	4.3	159 890	100.0
290 Kuhmo	366 305	86.9	29 257	6.9	25 825	6.1	421 386	100.0
578 Paltamo	75 498	93.0	3 545	4.4	2 182	2.7	81 224	100.0
620 Puolanka	183 113	83.3	19 908	9.1	16 811	7.7	219 832	100.0
697 Ristijärvi	70 808	91.2	3 908	5.0	2 905	3.7	77 621	100.0
765 Sotkamo	207 897	91.8	11 751	5.2	6 763	3.0	226 411	100.0
777 Suomussalmi	368 540	80.3	53 523	11.7	36 788	8.0	458 851	100.0
785 Vaala	83 375	80.0	11 349	10.9	9 529	9.1	104 253	100.0
Total	1 609 918	85.8	152 293	8.1	114 076	6.1	1 876 288	100.0
Pohjois-Pohjanmaa								
009 Alavieska	16 762	94.0	771	4.3	292	1.6	17 825	100.0
069 Haapajärvi	56 091	92.7	2 527	4.2	1 874	3.1	60 493	100.0
071 Haapavesi	75 872	89.6	4 763	5.6	4 029	4.8	84 664	100.0
072 Hailuoto	4	72.1	1	11.2	1	16.7	5	100.0
084 Haukipudas	31 276	84.7	2 664	7.2	3 002	8.1	36 942	100.0
139 Ii	104 009	77.8	13 673	10.2	16 083	12.0	133 764	100.0
208 Kalajoki	62 934	92.5	3 780	5.6	1 312	1.9	68 026	100.0
244 Kempele	5 671	86.4	442	6.7	451	6.9	6 564	100.0
255 Kiminki	22 139	83.0	2 160	8.1	2 381	8.9	26 680	100.0
305 Kuusamo	306 237	73.4	62 939	15.1	48 249	11.6	417 425	100.0
317 Kärsämäki	52 925	90.8	3 173	5.4	2 171	3.7	58 268	100.0
425 Liminka	33 408	81.3	4 210	10.3	3 461	8.4	41 079	100.0
436 Lumijoki	10 169	90.4	664	5.9	417	3.7	11 249	100.0
483 Merijärvi	17 493	94.0	719	3.9	390	2.1	18 602	100.0
494 Muhos	45 762	77.0	6 369	10.7	7 296	12.3	59 427	100.0
535 Nivala	25 971	95.2	833	3.1	471	1.7	27 275	100.0
563 Oulainen	44 102	92.8	2 392	5.0	1 017	2.1	47 511	100.0
564 Oulu	93 953	79.9	10 822	9.2	12 761	10.9	117 536	100.0
567 Oulunsalo	4 646	93.4	166	3.3	165	3.3	4 976	100.0
615 Pudasjärvi	347 024	73.4	59 053	12.5	67 013	14.2	473 090	100.0
625 Pyhäjoki	41 945	92.3	2 119	4.7	1 362	3.0	45 426	100.0
626 Pyhäsalmi	105 234	91.8	5 134	4.5	4 224	3.7	114 592	100.0
630 Pyhäntä	57 431	81.8	6 382	9.1	6 412	9.1	70 226	100.0
678 Raahе	39 558	91.8	1 897	4.4	1 644	3.8	43 099	100.0
691 Reisjärvi	32 289	91.0	1 898	5.4	1 293	3.6	35 479	100.0
746 Sievi	54 014	85.6	4 944	7.8	4 151	6.6	63 109	100.0
748 Siikajoki	66 114	87.2	5 924	7.8	3 787	5.0	75 825	100.0
791 Siikalatva	152 078	84.8	14 990	8.4	12 353	6.9	179 421	100.0
832 Taivalkoski	162 111	77.2	26 443	12.6	21 422	10.2	209 977	100.0
859 Tyrnävä	26 669	80.8	3 490	10.6	2 839	8.6	32 998	100.0
889 Utajärvi	100 506	73.3	17 081	12.5	19 468	14.2	137 055	100.0
926 Vihanti	34 130	86.8	2 930	7.5	2 264	5.8	39 324	100.0
972 Yli-Ii	52 046	76.1	6 587	9.6	9 776	14.3	68 409	100.0
977 Ylivieska	40 424	94.0	1 733	4.0	858	2.0	43 016	100.0
Total	2 320 997	80.9	283 672	9.9	264 687	9.2	2 869 357	100.0
Lapland								
047 Enontekiö	66 157	24.6	77 736	28.8	125 614	46.6	269 507	100.0
148 Inari	387 068	61.0	146 935	23.2	100 240	15.8	634 243	100.0
240 Kemi	6 521	96.3	94	1.4	161	2.4	6 775	100.0
241 Keminmaa	42 975	83.1	3 245	6.3	5 513	10.7	51 733	100.0
261 Kittilä	376 460	61.9	110 098	18.1	121 832	20.0	608 390	100.0
273 Kolari	166 802	73.1	37 867	16.6	23 591	10.3	228 260	100.0
320 Kemijärvi	242 593	73.8	46 155	14.1	39 832	12.1	328 580	100.0
498 Muonio	98 028	66.4	27 066	18.3	22 483	15.2	147 577	100.0
583 Pelkosenniemi	101 074	64.3	30 280	19.3	25 934	16.5	157 287	100.0
614 Posio	174 520	69.8	36 950	14.8	38 627	15.4	250 097	100.0
683 Ranua	201 497	65.7	54 982	17.9	50 330	16.4	306 810	100.0
698 Rovaniemi	527 295	75.9	110 123	15.9	57 450	8.3	694 868	100.0
732 Salla	323 084	68.5	83 009	17.6	65 438	13.9	471 531	100.0
742 Savukoski	314 552	66.0	86 502	18.2	75 442	15.8	476 495	100.0
751 Simo	78 396	72.6	15 024	13.9	14 545	13.5	107 964	100.0
758 Sodankylä	480 592	60.4	144 396	18.2	170 537	21.4	795 524	100.0
845 Tervola	106 982	80.1	14 994	11.2	11 646	8.7	133 622	100.0
851 Tornio	80 313	82.2	8 288	8.5	9 107	9.3	97 708	100.0
854 Pello	131 321	82.5	19 437	12.2	8 494	5.3	159 252	100.0
890 Utsjoki	2 840	2.8	38 608	38.3	59 298	58.9	100 746	100.0
976 Ylitornio	136 576	79.9	21 637	12.7	12 831	7.5	171 044	100.0
Total	4 045 645	65.3	1 113 425	18.0	1 038 943	16.8	6 198 013	100.0

Table 2a. Area and proportion of mineral soils and peatlands by land classes and forestry centres.

Forestry centre Municipality	Forest land			Poorly productive forestland			Unproductive land			Total			
	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	%
Åland													
035 Brändö	2 441	88.7	310	1 978	94.9	107	4 572	97.0	140	8 991	94.2	557	5.8
043 Eckerö	5 187	90.2	564	1 783	95.2	90	1 403	83.7	94	8 373	91.8	747	8.2
060 Finström	5 966	90.8	608	1 563	95.7	71	4 3	88.3	113	8 378	91.4	791	8.6
062 Föglö	5 669	92.5	461	2 531	96.4	95	2 571	93.9	166	10 771	93.7	722	6.3
065 Geta	2 700	91.2	262	2 189	96.5	78	1 695	95.6	77	6 564	94.0	417	6.0
076 Hammarland	6 491	90.1	715	1 992	95.4	96	1 494	92.8	116	9 977	91.5	926	8.5
170 Jomala	6 768	90.2	739	1 351	94.9	73	689	85.0	121	8 808	90.4	933	9.6
295 Kumlinge	1 984	89.2	240	2 340	93.3	168	3 730	95.0	198	8 054	93.0	605	7.0
318 Kökar	265	87.2	39	477	61.1	303	4 482	99.6	16	5 224	93.6	358	6.4
417 Lemland	5 951	90.5	622	1 410	95.5	67	1 170	92.4	96	8 531	91.6	785	8.4
438 Lumparland	1 623	90.8	164	710	96.3	27	345	90.0	38	2 679	92.1	229	7.9
478 Mariehamn-Maarianhamina	369	92.5	30	125	95.8	6	4.2	94	9	587	93.0	45	7.0
736 Saltvik	5 456	90.7	558	3 386	96.4	125	2 196	94.8	121	11 037	93.2	804	6.8
766 Sottunga	548	90.8	55	520	97.2	15	2.8	96.9	40	2 295	95.4	110	4.6
771 Sund	4 594	90.6	475	2 221	96.4	83	851	91.4	81	7 666	92.3	638	7.7
941 Vårdö	3 197	92.2	270	2 556	97.2	73	2 633	96.8	87	8 386	95.1	430	4.9
Total	59 209	90.6	6 111	27 110	94.8	1 476	30 002	95.2	1 512	116 321	92.7	9 099	7.3
Rannikko/Etelärannikko													
049 Espoo-Esbo	14 319	88.1	1 941	1 117	94.7	63	102	32.4	213	15 538	87.5	2 217	12.5
078 Hanko-Hangö	5 544	87.8	772	1 838	96.3	70	377	83.4	75	7 758	89.4	916	10.6
091 Helsinki-Helsingfors	7 163	92.1	613	954	98.9	11	227	68.2	106	8 344	92.0	730	8.0
092 Vantaa-Vanda	9 038	88.8	1 145	458	94.7	26	5.3	97	54.5	9 593	88.5	1 251	11.5
149 Ingå-Inkoo	17 374	91.8	1 561	2 792	94.7	156	340	54.3	286	20 506	91.1	2 004	8.9
235 Kaunainen-Grankulla	176	85.8	29	21	98.4	0	3	95.4	0	200	87.1	30	12.9
257 Kirkkonummi-Kyrkslätt	18 079	88.5	2 348	2 434	94.2	151	183	25.5	537	20 696	87.2	3 036	12.8
322 Kemijärvi-Lappträsk	30 399	89.5	3 566	11 538	96.3	440	2 511	80.8	595	44 448	90.6	4 601	9.4
434 Lovisa-Lovisa	46 514	87.5	6 634	1 224	80.7	292	306	55.0	251	48 044	87.0	7 177	13.0
445 Länsi-Turunmaa	40 545	95.1	2 103	15 581	98.9	178	6 256	93.3	446	62 382	95.8	2 727	4.2
638 Porvoo-Borgå	34 687	90.0	3 844	1 411	90.8	142	191	51.9	176	36 288	89.7	4 163	10.3
710 Raasepori	57 946	87.5	8 250	11 051	93.9	721	1 596	61.8	986	70 593	87.6	9 957	12.4
753 Sipoo-Sibbo	17 282	90.2	1 884	626	91.0	62	87	30.8	196	17 995	89.4	2 142	10.6
755 Siuntio-Sjundeå	11 223	89.6	1 308	1 060	94.7	59	73	21.3	269	12 356	88.3	1 636	11.7
Total	326 826	89.6	38 012	52 452	95.5	2 472	12 393	74.6	4 218	391 670	89.8	44 702	10.2
Rannikko/Pohjanmaan rannikko													
231 Kaskinen-Kaskö	565	86.6	87	42	98.0	1	16	45.1	19	623	85.3	107	14.7
272 Kokkola-Karleby Rannikko	16 229	73.9	5 722	288	48.9	301	92	20.4	359	16 608	72.2	6 382	27.8
280 Korsnäs	14 281	79.9	3 602	90	26.6	248	158	14.4	935	14 529	75.2	4 785	24.8
287 Kristinestad-Kristinankaupunki	38 469	77.7	11 067	841	57.3	626	222	12.3	1 886	39 532	74.9	13 279	25.1
288 Kronoby-Kruunupy	32 271	64.3	17 895	363	32.0	2 662	24	1.2	1 952	32 658	59.2	22 508	40.8
440 Larsmo-Luoto	8 328	76.1	2 621	349	67.1	171	106	31.6	230	8 783	74.4	3 022	25.6
475 Malax-Maalaihi	25 875	73.0	9 589	374	21.4	1 374	306	11.6	2 336	26 554	66.6	13 298	33.4

Table 2a. Continued

Forestry centre	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Municipality																
499 Korsholm-Mustasaari	50 107	85.8	8 291	14.2	956	61.5	600	38.5	474	18.7	2 064	81.3	51 537	82.5	10 955	17.5
545 Närpes-Närpiö	47 161	73.0	17 438	27.0	793	34.2	1 530	65.8	359	10.8	2 974	89.2	48 313	68.8	21 941	31.2
598 Jakobstad-Pietarsaari	4 070	71.1	1 654	28.9	140	55.4	113	44.6	52	25.9	148	74.1	4 261	69.0	1 915	31.0
599 Pedersöre-Pedersören kunta	35 112	63.9	19 799	36.1	378	13.1	2 505	86.9	55	4.1	1 272	95.9	35 544	60.1	23 576	39.9
893 Nykarleby-Uusikaarlepyy	31 530	63.4	18 235	36.6	860	34.7	1 620	65.3	176	9.8	1 626	90.2	32 566	60.3	21 480	39.7
905 Vaasa-Vasa	10 179	86.7	1 568	13.3	168	73.6	60	26.4	127	27.7	331	72.3	10 474	84.2	1 959	15.8
946 Vörå-Vöyri	42 100	78.7	11 402	21.3	501	32.0	1 063	68.0	275	14.4	1 636	85.6	42 875	75.3	14 101	24.7
Total	356 276	73.4	128 970	26.6	6 143	32.3	12 872	67.7	2 441	12.3	17 468	87.7	364 859	69.6	159 310	30.4
Lounais-Suomi																
019 Aura	3 343	87.7	470	12.3	98	67.3	47	32.7	5	7.4	68	92.6	3 446	85.5	585	14.5
050 Eura	28 701	81.6	6 477	18.4	591	47.6	651	52.4	1	0.1	1 186	99.9	29 293	77.9	8 314	22.1
051 Eurajoki	19 702	86.2	3 147	13.8	370	61.3	233	38.7	55	9.9	501	90.1	20 127	83.8	3 881	16.2
079 Harjavalta	5 475	76.0	1 726	24.0	71	24.3	223	75.7	0	0.0	389	100.0	5 547	70.4	2 338	29.6
099 Honkajoki	14 221	65.7	7 422	34.3	55	4.9	1 081	95.1	4	0.2	1 557	99.8	14 280	58.7	10 060	41.3
102 Huittinen	21 996	81.9	4 845	18.1	291	30.4	666	69.6	10	0.9	1 112	99.1	22 297	77.1	6 623	22.9
181 Jämijärvi	9 954	75.0	3 311	25.0	122	23.7	393	76.3	4	1.4	281	98.6	10 080	71.7	3 984	28.3
202 Kaarina	5 777	90.3	620	9.7	684	91.3	65	8.7	91	79.8	23	20.2	6 552	90.2	709	9.8
214 Kankaanpää	33 689	70.6	14 027	29.4	413	17.8	1 914	82.2	21	0.9	2 401	99.1	34 123	65.0	18 342	35.0
230 Karvia	19 430	60.1	12 903	39.9	72	3.1	2 269	96.9	12	0.5	2 629	99.5	19 514	52.3	17 801	47.7
254 Kiikoinen	7 473	81.2	1 726	18.8	61	21.5	223	78.5	2	1.1	207	98.9	7 537	77.8	2 156	22.2
271 Kokemäki	23 820	81.0	5 573	19.0	277	28.5	696	71.5	0	0.0	1 174	100.0	24 098	76.4	7 444	23.6
284 Koski T.I.	6 993	85.7	1 164	14.3	96	60.0	64	40.0	0	0.0	164	100.0	7 089	83.6	1 392	16.4
304 Kustavi	7 271	93.6	496	6.4	3 364	95.4	161	4.6	1 084	82.7	226	17.3	11 719	93.0	883	7.0
319 Köyliö	10 555	73.1	3 887	26.9	234	25.6	680	74.4	0	0.0	727	100.0	10 789	67.1	5 294	32.9
400 Laitila	26 715	83.4	5 301	16.6	1 284	59.6	869	40.4	1	0.0	1 830	100.0	28 000	77.8	8 000	22.2
413 Lavia	19 308	81.1	4 488	18.9	355	39.0	556	61.0	10	1.9	534	98.1	19 673	77.9	5 579	22.1
423 Lieto	7 296	88.6	943	11.4	571	87.1	84	12.9	90	53.1	79	46.9	7 958	87.8	1 107	12.2
430 Loimaa	27 837	82.5	5 908	17.5	531	45.5	637	54.5	17	1.4	1 140	98.6	28 385	78.7	7 685	21.3
442 Luvia	10 538	87.9	1 444	12.1	136	66.8	68	33.2	65	23.4	212	76.6	10 738	86.2	1 723	13.8
480 Marttila	7 108	82.1	1 551	17.9	260	53.2	229	46.8	4	0.9	437	99.1	7 371	76.9	2 216	23.1
481 Masku	8 391	91.4	785	8.6	938	87.2	137	12.8	234	56.3	182	43.7	9 563	89.7	1 104	10.3
484 Merikarvia	26 228	78.3	7 269	21.7	170	14.5	1 003	85.5	171	6.4	2 507	93.6	26 569	71.1	10 778	28.9
503 Mynämäki	23 743	80.0	5 924	20.0	1 053	50.2	1 046	49.8	13	0.8	1 631	99.2	24 809	74.3	8 601	25.7
529 Naantali	12 872	94.5	755	5.5	4 337	98.3	76	1.7	599	87.3	87	12.7	17 809	95.1	919	4.9
531 Nakkila	7 996	84.5	1 472	15.5	77	36.7	133	63.3	0	0.1	66	99.9	8 073	82.8	1 671	17.2
538 Nousiainen	8 610	86.0	1 397	14.0	703	74.3	243	25.7	51	10.6	427	89.4	9 364	81.9	2 067	18.1
561 Oripää	3 876	75.1	1 287	24.9	113	52.2	104	47.8	0	0.0	290	100.0	3 989	70.4	1 681	29.6
577 Paimio	9 749	87.1	1 443	12.9	1 089	88.7	139	11.3	155	63.5	89	36.5	10 992	86.8	1 671	13.2
608 Pomarkku	18 381	79.4	4 763	20.6	223	26.7	611	73.3	6	0.5	1 133	99.5	18 610	74.1	6 507	25.9
609 Pori	45 948	84.8	8 261	15.2	506	44.4	635	55.6	211	9.4	2 026	90.6	46 666	81.0	10 922	19.0
631 Pynäranta	8 738	88.7	1 110	11.3	473	84.4	87	15.6	47	19.2	198	80.8	9 258	86.9	1 395	13.1
636 Pöytä	32 001	78.1	8 954	21.9	1 028	38.7	1 629	61.3	0	0.0	2 479	100.0	33 030	71.7	13 062	28.3
680 Raisio	1 692	92.4	140	7.6	251	94.6	14	5.4	67	87.5	9	12.5	2 010	92.5	163	7.5
684 Rauma	29 034	87.6	4 118	12.4	1 457	85.2	254	14.8	132	24.3	413	75.7	30 623	86.5	4 785	13.5

Table 2a. Continued

Forestry centre Municipality	Forest land			Poorly productive forest land			Unproductive land			Total		
	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha
704 Rusko	5 108	83.9	984	289	66.7	144	24	8.0	278	92.0	1 406	20.6
734 Salo	88 539	85.9	14 562	7 604	83.2	1 531	872	31.9	1 858	68.1	17 950	15.6
738 Saavo	10 519	90.3	1 125	1 859	93.9	120	224	81.6	51	18.4	1 297	9.3
747 Siikainen	26 374	74.9	8 846	190	13.3	1 237	27	1.0	2 632	99.0	12 714	32.3
761 Somero	28 452	84.1	5 396	383	53.6	332	1	0.2	644	99.8	28 836	81.9
783 Säkylä	8 017	80.8	1 905	263	61.1	167	0	0.2	111	99.8	8 280	20.9
833 Taivassalo	5 920	94.0	378	1 512	96.2	59	372	75.2	123	24.8	7 804	93.3
838 Tarvasjoki	3 695	88.3	490	112	81.5	26	197	10	19.7	42	3 818	55.7
853 Turku-Åbo	8 734	90.0	970	1 077	92.2	91	197	59.9	132	40.1	10 007	89.4
886 Ulvila	21 429	78.6	5 824	336	33.5	666	0	0.0	641	100.0	21 766	75.3
895 Uusikaupunki	26 720	93.2	1 953	3 655	92.4	299	892	64.2	496	35.8	31 267	91.9
918 Venmaa	8 888	92.5	720	885	88.1	119	142	54.3	120	45.7	9 915	8.8
Total	796 859	81.7	178 258	40 520	64.1	22 710	5 924	14.3	35 543	85.7	236 511	21.9
Häme-Uusimaa												
016 Asikkala	36 348	88.1	4 900	146	44.1	185	59	22.1	207	77.9	5 292	12.6
018 Askola	10 329	91.1	1 013	108	81.4	25	3	17.3	13	82.7	1 051	9.1
061 Forssa	11 517	83.6	2 257	74	23.5	242	3	0.9	297	99.1	11 594	80.6
081 Hartola	38 186	85.7	6 378	221	40.8	320	48	10.0	428	90.0	38 454	84.4
082 Hattula	19 148	79.7	4 872	10	2.3	443	11	3.3	312	96.7	19 169	77.3
086 Hausjärvi	18 332	86.7	2 802	36	8.5	393	14	5.2	248	94.8	18 382	84.2
098 Hollola	26 153	90.0	2 913	83	34.9	155	73	19.0	312	81.0	26 309	88.6
103 Humppila	6 213	84.7	1 118	57	34.8	107	4	3.6	106	96.4	6 274	82.5
106 Hyvinkää	16 387	80.2	4 053	84	24.5	257	50	22.4	172	77.6	16 520	78.7
109 Hämeenlinna	107 223	82.9	22 143	183	13.1	1 213	88	6.2	1 319	93.8	107 493	81.3
111 Heinola	50 494	88.3	6 667	409	62.8	242	54	18.3	241	81.7	50 957	87.7
165 Janakkala	28 371	83.4	5 645	37	7.7	444	58	10.0	518	90.0	28 466	81.2
169 Jokioinen	7 322	89.8	829	60	48.4	64	1	1.2	83	98.8	7 383	88.3
186 Järvenpää	1 355	93.5	93	14	98.1	0	5	43.7	6	56.3	1 374	100
223 Karjalohja	6 455	89.2	784	370	66.7	185	15	18.0	69	82.0	6 840	86.8
224 Karkkila	14 030	84.7	2 532	35	24.3	108	8	8.0	91	92.0	14 073	83.7
245 Kerava	1 142	91.3	109	25	99.4	0	17	45.3	20	54.7	1 184	90.1
283 Hämeenkoski	10 422	88.7	1 328	12	17.6	56	17	15.4	96	84.6	10 451	87.6
316 Kärkölä	12 011	85.3	2 075	38	10.9	316	25	13.3	163	86.7	12 074	82.5
398 Lähti	6 445	91.4	603	33	26.7	91	7	14.3	44	85.7	6 486	89.8
433 Loppi	34 806	79.7	8 868	50	8.8	520	55	11.3	433	88.7	34 912	78.0
444 Lohja	18 187	91.8	1 630	686	81.2	158	10	13.1	64	86.9	18 882	91.1
504 Myrskylä-Mörskom	10 700	90.6	1 106	132	70.2	56	0	0.0	0	0.0	10 832	90.3
505 Mäntsälä	29 726	84.8	5 329	146	22.5	504	38	18.1	172	81.9	29 910	83.3
532 Nastola	19 384	88.5	2 515	190	58.3	136	47	32.3	98	67.7	19 621	87.7
540 Nummi-Pusula	26 104	88.2	3 493	469	68.9	212	6	13.4	42	86.6	26 579	87.6
543 Nummijärvi	15 974	91.1	1 566	267	92.4	22	1	1.6	54	98.4	16 242	90.8
560 Oritattila	40 568	92.2	3 446	469	65.4	248	47	16.8	230	83.2	41 083	91.3
576 Padasjoki	36 804	85.5	6 220	31	14.4	181	52	17.9	236	82.1	36 886	84.8
611 Pomainen	7 228	89.7	827	87	62.7	52	2	7.5	24	92.5	7 317	89.0

Table 2a. Continued

Forestry centre	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Municipality																
616 Pukki	6 334	91.0	624	9.0	41	54.9	33	45.1	3	8.9	27	91.1	6 377	90.3	685	9.7
694 Riihimäki	5 845	85.0	1 033	15.0	5	6.9	66	93.1	9	18.6	38	81.4	5 859	83.8	1 137	16.2
781 Sysmä	47 814	90.2	5 223	9.8	231	51.4	219	48.6	44	18.8	189	81.2	48 089	89.5	5 631	10.5
834 Tammela	33 652	74.8	11 367	25.2	204	15.1	1 141	84.9	14	0.6	2 160	99.4	33 869	69.8	14 668	30.2
858 Tuusula	9 353	89.6	1 084	10.4	137	96.3	5	3.7	1	59.2	1	40.8	9 490	89.7	1 090	10.3
927 Vihti	27 850	89.2	3 388	10.8	621	88.7	79	11.3	2	2.0	89	98.0	28 473	88.9	3 555	11.1
981 Ypäjä	7 044	87.6	993	12.4	42	42.8	57	57.2	2	1.6	127	98.4	7 089	85.8	1 177	14.2
Total	805 254	85.9	131 821	14.1	5 842	40.6	8 534	59.4	889	9.2	8 729	90.8	8 119 986	84.5	149 084	15.5
Kaakkoi-Suomi																
075 Häminä	35 892	83.3	7 205	16.7	437	54.7	362	45.3	318	29.9	747	70.1	36 646	81.5	8 313	18.5
142 Iitti	34 470	89.6	3 986	10.4	797	79.8	202	20.2	86	36.6	149	63.4	35 353	89.1	4 337	10.9
153 Imatra	8 438	86.2	1 134	11.8	103	86.5	16	13.5	24	41.7	33	58.3	8 565	87.9	1 184	12.1
285 Kotka	14 788	83.7	2 888	16.3	199	55.3	161	44.7	164	35.5	298	64.5	15 150	81.9	3 347	18.1
286 Kouvolaa	141 901	83.0	29 123	17.0	1 285	45.5	1 542	54.5	503	18.9	2 155	81.1	143 689	81.4	32 821	18.6
405 Lappeenmanta	82 651	83.3	16 527	16.7	548	33.2	1 103	66.8	431	22.6	1 477	77.4	83 630	81.4	19 107	18.6
416 Lemi	13 040	85.8	2 162	14.2	45	40.1	67	59.9	45	12.7	309	87.3	13 130	83.8	2 538	16.2
441 Luumäki	43 706	82.4	13 808	24.0	224	18.0	1 018	82.0	175	16.6	880	83.4	44 105	73.7	15 706	26.3
489 Miehikkälä	25 709	82.4	5 510	17.6	205	40.2	304	59.8	167	28.1	429	71.9	26 081	80.7	6 243	19.3
580 Pankkila	37 792	87.6	5 361	12.4	91	26.9	248	73.1	110	18.7	478	81.3	37 994	86.2	6 087	13.8
624 Pyhäää-Pytis	17 618	82.8	3 656	17.2	313	57.4	232	42.6	158	12.3	1 134	87.7	18 089	78.3	5 022	21.7
689 Rautjärvi	24 704	86.6	3 822	13.4	148	56.6	113	43.4	99	30.2	229	69.8	24 951	85.7	4 164	14.3
700 Ruokolhti	67 598	83.9	12 934	16.1	467	34.6	883	65.4	296	28.1	758	71.9	68 361	82.4	14 574	17.6
739 Savitaipale	36 216	84.6	6 610	15.4	229	53.3	201	46.7	175	23.3	578	76.7	36 621	83.2	7 389	16.8
775 Suomensalmi	21 199	86.2	3 388	13.8	142	45.1	173	54.9	79	39.6	121	60.4	21 420	85.3	3 682	14.7
831 Taipalsaari	24 208	88.2	3 226	11.8	197	67.2	96	32.8	156	35.2	287	64.8	24 561	87.2	3 610	12.8
935 Virolhti	21 736	84.4	4 024	15.6	384	64.6	210	35.4	252	41.0	363	59.0	22 372	83.0	4 596	17.0
Total	651 666	83.9	125 364	16.1	5 812	45.6	6 931	54.4	3 240	23.7	10 423	76.3	660 717	82.2	142 719	17.8
Pirkanmaa																
020 Akaa	14 111	86.0	2 289	14.0	90	38.1	147	61.9	0	0.2	158	99.8	14 201	84.6	2 594	15.4
108 Hämeenkyrö	26 581	84.0	5 051	16.0	234	36.6	404	63.4	13	4.3	293	95.7	26 828	82.4	5 749	17.6
143 Ikaalinen	45 146	79.3	11 809	20.7	517	33.0	1 048	67.0	36	4.5	750	95.5	45 699	77.1	13 608	22.9
177 Juupajoki	17 178	84.5	3 162	15.5	210	49.7	212	50.3	9	5.0	169	95.0	17 396	83.1	3 543	16.9
211 Kangasala	40 877	88.1	5 543	11.9	109	30.8	245	69.2	30	7.5	370	92.5	41 016	86.9	6 157	13.1
250 Kihniö	16 723	60.2	11 057	39.8	37	3.9	907	96.1	1	0.1	702	99.9	16 761	57.0	12 666	43.0
418 Lempää	16 197	91.6	1 486	8.4	47	40.1	70	59.9	3	1.4	202	98.6	16 246	90.2	1 759	9.8
508 Mänttä-Vilppula	37 833	86.6	5 877	13.4	199	43.8	256	56.2	48	16.2	247	83.8	38 080	85.6	6 380	14.4
536 Nokia	17 594	90.3	1 890	9.7	94	55.4	76	44.6	2	1.8	121	98.2	17 690	89.4	2 087	10.6
562 Orivesi	54 735	87.2	8 024	12.8	509	53.6	441	46.4	20	3.9	482	96.1	55 263	86.1	8 947	13.9
581 Parkano	42 321	64.3	23 448	35.7	134	3.9	3 266	96.1	20	0.8	2 623	99.2	42 475	59.1	29 336	40.9
604 Pirkkala	4 625	92.5	376	7.5	15	47.5	16	52.5	0	0.8	50	99.2	4 640	91.3	443	8.7
619 Punkalaidun	15 807	83.3	3 175	16.7	182	34.3	349	65.7	6	1.2	505	98.8	15 995	79.9	4 029	20.1
635 Pälkäne	37 230	89.5	4 355	10.5	13	11.7	102	88.3	38	11.2	298	88.8	37 282	88.7	4 755	11.3
702 Ruovesi	55 184	87.7	7 766	12.3	592	48.5	627	51.5	74	6.7	1 038	93.3	55 850	85.6	9 431	14.4

Table 2a. Continued

Forestry centre Municipality	Forest land			Poorly productive forest land			Unproductive land			Total					
	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	%		
790 Sastamala	74 102	85.8	12 271	14.2	55.0	995	45.0	0.0	1 015	100.0	75 318	84.1	14 281	15.9	
837 Tampere	33 428	89.5	3 936	10.5	304	258	45.9	16	285	94.6	33 748	86.3	4 479	11.7	
887 Uusikaupunki	24 962	83.5	4 920	16.5	176	264	73.6	5	554	99.0	25 144	80.8	5 965	19.2	
908 Valkeakoski	14 759	89.5	1 741	10.5	39	24.7	75.3	3	199	98.6	14 800	87.8	2 057	12.2	
922 Vesilampi	18 426	89.3	2 201	10.7	148	59.3	40.7	5	167	97.2	18 578	88.3	2 469	11.7	
936 Virrat	69 065	74.4	23 755	25.6	264	10.2	89.8	13	2 879	99.6	69 342	70.5	28 947	29.5	
980 Ylöjärvi	72 090	80.4	17 585	19.6	655	29.7	70.3	46	1 672	97.3	72 790	77.8	20 809	22.2	
Total	748 975	82.2	161 717	17.8	5 783	29.2	70.8	389	2.6	14 778	97.4	755 147	79.9	190 492	20.1
Etelä-Savo															
046 Enonkoski	23 385	88.5	3 028	11.5	91	60.5	39.5	32	179	85.0	23 508	87.8	3 267	12.2	
090 Heinävesi	75 900	82.8	15 808	17.2	211	37.5	62.5	46	593	92.8	76 157	82.0	16 753	18.0	
097 Hirvensalmi	34 339	86.7	5 267	13.3	25	8.1	27.8	27	206	88.6	34 390	85.7	5 751	14.3	
171 Joroinen	33 990	76.8	10 276	23.2	98	21.7	78.3	54	992	94.8	34 141	74.6	11 621	25.4	
178 Juva	73 968	77.5	21 413	22.5	493	30.7	69.3	275	1 462	84.2	74 736	75.7	23 988	24.3	
213 Kangasniemi	71 753	77.9	20 355	22.1	85	15.0	85.0	20	603	96.9	71 857	77.0	21 438	23.0	
246 Kerimäki	36 510	80.0	9 102	20.0	115	17.3	82.7	109	636	85.4	36 734	78.1	10 289	21.9	
491 Mikkel	108 297	78.4	29 871	21.6	353	19.2	14.90	179	7.7	696	81.6	14 951	17.6		
507 Mäntyharju	69 617	83.5	13 732	16.5	411	44.0	56.0	157	18.4	202	93.2	26 681	84.1	5 060	15.9
588 Pertunmaa	26 648	85.0	4 698	15.0	19	10.6	89.4	15	6.8	202	93.2	26 681	84.1	5 060	15.9
593 Pielisjärvi	91 935	69.4	40 604	30.6	119	7.4	14.85	63	3.4	1 789	96.6	92 116	67.7	43 878	32.3
618 Punkaharju	33 588	85.5	5 679	14.5	227	46.7	53.3	113	21.0	425	79.0	33 928	84.2	6 363	15.8
623 Puumala	62 117	91.1	6 089	8.9	846	78.8	22.8	418	39.1	651	60.9	63 382	90.1	6 967	9.9
681 Rantasalmi	36 101	82.2	7 792	17.8	144	36.6	63.4	85	11.5	654	88.5	36 329	80.7	8 695	19.3
696 Ristina	40 651	86.1	6 542	13.9	234	54.1	45.9	116	27.2	310	72.8	41 001	85.3	7 050	14.7
740 Savonlinna	89 861	87.0	13 434	13.0	540	56.5	43.5	333	30.7	752	69.3	90 734	86.1	14 601	13.9
768 Sulkava	42 981	87.4	6 188	12.6	426	63.4	36.6	155	30.9	347	69.1	43 563	86.5	6 781	13.5
Total	951 640	81.2	219 878	18.8	4 436	34.5	65.5	2 195	14.8	12 659	85.2	958 271	79.9	240 976	20.1
Etelä-Pohjanmaa															
005 Alajärvi	43 380	60.6	28 192	39.4	361	6.8	93.2	69	2.1	3 269	97.9	43 811	54.6	36 430	45.4
010 Alavus	34 450	63.6	19 694	36.4	233	7.5	92.5	8	0.4	2 178	99.6	34 691	58.4	24 725	41.6
052 Eivijärvi	13 718	60.2	9 071	39.8	215	6.9	93.1	5	0.2	2 533	99.8	13 938	49.0	14 498	51.0
074 Halsua	14 861	53.6	12 886	46.4	233	6.3	34.91	161	4.8	3 168	95.2	15 256	43.8	19 545	56.2
145 Ilmajoki	24 087	72.2	9 257	27.8	284	21.8	78.2	2	0.5	405	99.5	24 373	69.5	10 683	30.5
151 Isojoki	28 119	61.4	17 687	38.6	454	14.1	85.9	12	0.2	4 898	99.8	28 585	53.0	25 346	47.0
152 Isokyrö	12 792	66.7	6 380	33.3	100	10.9	89.1	14	1.6	862	98.4	12 906	61.6	8 055	38.4
164 Jalasjärvi	30 722	61.1	19 557	38.9	170	5.6	28.48	11	0.5	2 040	99.5	30 903	55.8	24 445	44.2
217 Kannus	17 156	52.8	15 313	47.2	297	10.7	89.3	13	1.0	1 325	99.0	17 466	47.7	19 121	52.3
218 Karijoki	7 696	62.0	4 716	38.0	69	15.1	84.9	11	2.8	396	97.2	7 776	58.6	5 500	41.4
232 Kaunajoki	50 850	61.6	31 670	38.4	878	13.4	86.6	28	0.4	7 775	99.6	51 755	53.4	45 139	46.6
233 Kaunava	50 868	67.5	24 519	32.5	1 165	21.0	79.0	19	0.5	3 697	99.5	52 052	61.5	32 610	38.5
236 Kaustinen	12 659	55.0	10 359	45.0	121	4.9	95.1	15	0.9	1 713	99.1	12 796	47.0	14 439	53.0
272 Kokkola-Karleby E-Pohjanmaa	44 446	59.0	30 828	41.0	861	11.2	88.8	104	1.4	7 252	98.6	45 411	50.3	44 907	49.7

Table 2a. Continued

Forestry centre	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Municipality																
300 Kuortane	20 660	64.5	11 363	35.5	196	11.7	1 480	88.3	10	1.2	767	98.8	20 866	60.5	13 611	39.5
301 Kurikka	39 766	67.3	19 366	32.7	463	17.8	2 139	82.2	21	0.9	2 150	99.1	40 250	63.0	23 655	37.0
399 Laihia	20 581	63.0	12 065	37.0	118	9.2	1 166	90.8	12	0.5	2 571	99.5	20 711	56.7	15 802	43.3
403 Lappeenranta	16 461	58.8	11 556	41.2	144	4.1	3 404	95.9	28	1.8	1 509	98.2	16 633	50.2	16 469	49.8
408 Lapua	28 494	66.0	14 677	34.0	261	8.9	2 688	92.1	24	1.2	1 983	98.8	28 778	59.8	19 327	40.2
421 Lesjärvi	19 082	54.9	15 676	45.1	259	7.4	3 249	92.6	80	1.5	5 285	98.5	19 421	44.5	24 209	55.5
584 Peno	28 043	55.2	22 757	44.8	240	3.8	6 121	96.2	94	1.2	7 942	98.8	28 377	43.5	36 820	56.5
743 Seinäjoki	57 092	64.6	31 297	35.4	940	15.9	4 969	84.1	82	2.0	3 967	98.0	58 114	59.1	40 233	40.9
759 Soini	25 322	61.4	15 916	38.6	148	4.3	3 276	95.7	21	0.9	2 261	99.1	25 491	54.3	21 454	45.7
846 Teuva	22 410	61.6	13 984	38.4	246	13.8	1 536	86.2	26	1.2	2 132	98.8	22 682	56.2	17 651	43.8
849 Toholampi	21 941	57.3	16 326	42.7	255	5.5	4 422	94.5	26	0.5	5 589	99.5	22 223	45.8	26 337	54.2
863 Töysä	15 125	70.6	6 293	29.4	181	18.7	786	81.3	6	1.6	359	98.4	15 312	67.3	7 438	32.7
934 Vimpeli	10 755	59.3	7 382	40.7	89	4.8	1 751	95.2	21	1.5	1 387	98.5	10 864	50.8	10 520	49.2
942 Vähäkylä	6 970	78.6	1 903	21.4	158	72.5	60	27.5	16	21.6	59	78.4	7 144	77.9	2 022	22.1
989 Ähtäri	41 237	63.5	23 722	36.5	179	6.1	2 753	93.9	35	2.1	1 577	97.9	41 450	59.6	28 052	40.4
Total	776 123	61.8	478 951	38.2	9 479	9.7	88 073	90.3	1 047	1.2	85 628	98.8	786 649	54.7	652 652	45.3
Keski-Suomi																
077 Hankasalmi	35 344	78.1	9 938	21.9	42	16.3	217	83.7	16	7.2	204	92.8	35 402	77.4	10 359	22.6
172 Joutsa	58 800	80.0	14 710	20.0	85	12.4	598	87.6	25	3.2	762	96.8	58 910	78.6	16 070	21.4
179 Jyväskylä	81 624	85.9	13 369	14.1	142	23.1	474	76.9	49	11.1	390	88.9	81 815	85.2	14 234	14.8
182 Jämsä	108 334	81.9	23 977	18.1	210	20.4	819	79.6	60	9.0	593	90.9	108 604	81.1	25 389	18.9
216 Kannonkoski	29 801	77.1	8 850	22.9	181	30.1	420	69.9	32	14.2	196	85.8	30 015	76.0	9 466	24.0
226 Karstula	44 213	62.7	26 350	37.3	126	4.6	2 591	95.4	25	1.0	2 535	99.0	44 364	58.5	31 476	41.5
249 Keuruu	79 379	73.1	29 197	26.9	200	12.3	1 426	87.7	87	7.7	1 032	92.3	79 665	71.6	31 655	28.4
256 Kinnula	23 311	62.9	13 745	37.1	308	14.9	1 759	85.1	137	10.6	1 156	89.4	23 756	58.8	16 661	41.2
259 Kivijärvi	29 469	71.9	11 518	28.1	312	17.7	1 444	82.3	131	10.2	1 158	89.8	29 912	67.9	14 120	32.1
275 Komevesi	36 296	82.6	7 668	17.4	61	24.5	188	75.5	21	8.2	235	91.8	36 378	81.8	8 091	18.2
291 Kuhmolmen	50 490	87.2	7 438	12.8	363	59.9	242	40.1	18	6.6	253	93.4	50 871	86.5	7 934	13.5
312 Kyyjärvi	18 857	55.8	14 918	44.2	103	4.6	2 150	95.4	19	0.7	2 638	99.3	18 980	49.1	19 707	50.9
410 Laukaa	42 668	86.1	6 900	13.9	94	32.9	192	67.1	22	10.2	194	89.8	42 784	85.4	7 286	14.6
435 Luhanka	16 557	90.6	1 713	9.4	149	79.7	38	20.3	28	20.4	111	79.6	16 735	90.0	1 862	10.0
495 Multia	40 889	64.3	22 728	35.7	86	5.3	1 535	94.7	29	2.6	1 108	97.4	41 004	61.8	25 371	38.2
500 Muurame	10 175	88.5	1 322	11.5	12	27.4	32	72.6	4	11.3	32	88.7	10 191	88.0	1 385	12.0
592 Petäjävesi	29 259	76.2	9 157	23.8	46	10.7	384	89.3	22	6.9	288	93.1	29 327	74.9	9 829	25.1
601 Pihlajavesi	58 260	66.7	29 046	33.3	464	14.2	2 805	85.8	156	5.4	2 745	94.6	58 880	63.0	34 596	37.0
729 Saarijärvi	75 627	73.4	27 364	26.6	170	9.9	1 552	90.1	37	2.9	1 223	97.1	75 834	71.6	30 138	28.4
850 Toivakka	25 831	83.5	5 097	16.5	49	24.7	149	75.3	10	7.7	118	92.3	25 889	82.8	5 365	17.2
892 Uurainen	21 042	72.7	7 904	27.3	43	9.9	387	90.1	18	5.6	112	94.4	21 103	71.0	8 603	29.0
931 Viitasaari	83 944	78.8	22 599	21.2	634	36.4	1 109	63.6	194	14.6	1 135	85.4	84 772	77.3	24 843	22.7
992 Äänekoski	61 298	81.8	13 607	18.2	64	20.5	248	79.5	14	4.2	315	95.8	61 375	81.2	14 170	18.8
Total	1 061 468	76.3	329 117	23.7	3 944	16.0	20 762	84.0	1 155	5.8	18 734	94.2	1 066 566	74.3	368 612	25.7

Table 2a. Continued

Forestry centre Municipality	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Pohjois-Savo																
140 Isalmi	43 659	78.5	11 931	21.5	95	29.0	232	71.0	14	4.1	334	95.9	43 768	77.8	12 497	22.2
174 Juankoski	29 854	84.7	5 398	15.3	134	40.0	200	60.0	22	11.2	174	88.8	30 010	83.9	5 773	16.1
204 Kaavi	45 446	78.2	12 643	21.8	77	11.5	592	88.5	43	8.0	491	92.0	45 566	76.8	13 726	23.2
239 Keitele	25 994	63.5	14 913	36.5	1	0.2	526	99.8	6	1.3	421	98.7	26 001	62.1	15 860	37.9
263 Kuruvesi	58 989	60.9	37 832	39.1	88	2.4	3 499	97.6	0	0.0	1 826	100.0	59 077	57.8	43 157	42.2
297 Kuopio	110 466	85.1	19 303	14.9	400	43.3	524	56.7	19	2.4	779	97.6	110 884	84.3	20 606	15.7
402 Lapinlahti	62 551	74.8	21 028	25.2	244	22.5	841	77.5	36	4.6	742	95.4	62 831	73.5	22 611	26.5
420 Leppävirta	80 355	83.5	15 827	16.5	111	28.8	274	71.2	28	3.8	705	96.2	80 494	82.7	16 806	17.3
476 Maaninka	27 425	80.6	6 616	19.4	113	43.0	150	57.0	2	0.5	363	99.5	27 540	79.4	7 129	20.6
534 Nilsia	44 665	82.0	9 825	18.0	236	39.1	368	60.9	43	9.5	406	90.5	44 943	80.9	10 599	19.1
595 Pielavesi	66 725	70.5	27 954	29.5	13	1.1	1 222	98.9	18	1.3	1 366	98.7	66 757	68.6	30 542	31.4
686 Rautalammi	35 900	80.8	8 552	19.2	67	16.9	331	83.1	13	5.4	227	94.6	35 980	79.8	9 109	20.2
687 Rautavaara	62 847	64.6	34 387	35.4	82	1.5	5 467	98.5	3	0.1	4 341	99.9	62 932	58.7	44 195	41.3
749 Siilinjärvi	22 536	84.7	4 071	15.3	148	75.7	47	24.3	0	0.0	230	100.0	22 684	83.9	4 349	16.1
762 Sonkajärvi	76 345	63.3	44 243	36.7	78	1.6	4 874	98.4	0	0.0	4 780	100.0	76 423	58.6	53 898	41.4
778 Suonenjoki	44 690	73.7	15 966	26.3	69	10.2	607	89.8	14	3.8	352	96.2	44 772	72.6	16 924	27.4
844 Tervo	23 839	80.8	5 674	19.2	26	9.2	253	90.8	17	6.6	248	93.4	23 882	79.5	6 174	20.5
857 Tuusniemi	37 999	84.1	7 208	15.9	122	38.6	194	61.4	29	7.9	340	92.1	38 151	83.1	7 741	16.9
915 Varkaus	26 954	84.4	4 977	15.6	42	32.1	88	67.9	13	3.6	338	96.4	27 008	83.3	5 403	16.7
921 Vesanto	28 698	82.1	6 250	17.9	57	16.1	296	83.9	23	10.0	209	90.0	28 778	81.0	6 755	19.0
925 Vieremä	44 237	62.7	26 303	37.3	83	3.1	2 564	96.9	0	0.0	1 766	100.0	44 321	59.1	30 633	40.9
Total	1 000 174	74.6	340 902	25.4	2 283	9.0	23 148	91.0	344	1.7	20 437	98.3	1 002 802	72.3	384 487	27.7
Pohjois-Karjala																
146 Ilomantsi	133 975	61.8	82 845	38.2	134	0.9	15 098	99.1	141	0.5	26 523	99.5	134 249	51.9	124 466	48.1
167 Joensuu	149 755	74.2	51 941	25.8	174	5.4	3 077	94.6	85	1.8	4 702	98.2	150 015	71.5	59 720	28.5
176 Juuka	89 793	70.2	38 139	29.8	128	3.2	3 843	96.8	171	4.2	3 939	95.8	90 093	66.2	45 921	33.8
248 Kesälahti	23 863	76.1	7 507	23.9	90	16.5	453	83.5	90	13.7	568	86.3	24 043	73.8	8 528	26.2
260 Kitee	49 248	73.3	17 893	26.7	77	9.4	738	90.6	30	2.2	1 341	97.8	49 354	71.2	19 972	28.8
276 Kontiolahti	52 401	77.0	15 641	23.0	173	19.1	733	80.9	68	6.0	1 057	94.0	52 642	75.1	17 431	24.9
309 Outokumpu	25 834	73.8	9 175	26.2	66	13.7	416	86.3	19	4.1	438	95.9	25 919	72.1	10 029	27.9
422 Lieksa	205 468	71.3	82 545	28.7	283	2.1	12 961	97.9	200	1.3	14 626	98.7	205 951	65.2	110 132	34.8
426 Liperi	43 750	83.9	8 407	16.1	105	34.3	202	65.7	37	7.0	494	93.0	43 893	82.8	9 103	17.2
541 Numes	97 630	72.0	37 937	28.0	185	3.9	4 532	96.1	240	5.4	4 241	94.6	98 055	67.7	46 711	32.3
607 Polvijärvi	41 993	68.8	19 001	31.2	37	2.9	1 243	97.1	13	0.6	2 176	99.4	42 042	65.2	22 420	34.8
707 Rääkkylä	25 115	77.2	7 417	22.8	38	8.9	387	91.1	17	2.1	826	97.9	25 171	74.5	8 630	25.5
848 Tohmajärvi	43 352	67.2	21 152	32.8	14	1.4	987	98.6	3	0.2	1 366	99.8	43 369	64.9	23 505	35.1
911 Valtimo	47 472	70.2	20 183	29.8	53	2.8	1 886	97.2	15	2.0	741	98.0	47 540	67.6	22 810	32.4
Total	1 029 650	71.0	419 783	29.0	1 558	3.2	46 557	96.8	1 127	1.8	63 039	98.2	1 032 336	66.1	529 379	33.9
Kainuu																
105 Hyynsaami	76 184	65.2	40 643	34.8	198	1.9	10 140	98.1	83	1.0	8 562	99.0	76 464	56.3	59 345	43.7
205 Kajaani	78 933	53.8	67 829	46.2	351	3.5	9 706	96.5	10	0.1	8 133	99.9	79 294	48.1	85 668	51.9
290 Kuhmo	257 524	65.1	138 310	34.9	413	1.2	33 247	98.8	245	0.8	32 182	99.2	258 182	55.9	203 740	44.1

Table 2a. Continued

Forestry centre Municipality	Forest land			Poorly productive forestland			Unproductive land			Total			
	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	
578 Paitamo	51 458	66.5	25 911	181	5.0	3 449	95.0	2 409	98.9	51 665	61.9	31 770	38.1
620 Puolenka	129 150	65.6	67 751	576	2.7	20 588	97.3	18 983	99.4	129 845	54.7	107 322	45.3
697 Ristiäivi	49 345	68.5	22 667	205	5.1	3 839	94.9	3 338	99.2	49 577	62.4	29 844	37.6
765 Soikamo	144 326	65.1	77 437	496	4.0	11 853	96.0	7 444	99.1	144 890	60.0	96 733	40.0
777 Suomussalmi	285 329	71.0	116 534	794	1.3	59 536	98.7	762	1.7	286 885	56.5	221 093	43.5
785 Vaala	45 357	51.1	43 431	363	2.9	12 176	97.1	13 793	99.8	45 748	39.7	69 400	60.3
Total	1 117 607	65.0	600 513	3 575	2.1	164 535	97.9	1 368	1.0	1 122 550	55.4	904 916	44.6
Pohjois-Pohjanmaa													
009 Alavieska	10 090	60.1	6 697	173	22.4	598	77.6	16	5.6	10 279	57.6	7 570	42.4
069 Haapajärvi	33 291	57.7	24 384	281	10.8	2 312	89.2	63	3.0	33 635	53.9	28 722	46.1
071 Haapavesi	36 232	47.1	40 723	278	5.5	4 782	94.5	51	1.1	36 561	42.1	50 236	57.9
072 Halluoto	11 057	75.6	3 565	194	20.3	762	79.7	134	12.7	11 385	68.4	5 252	31.6
084 Haukipudas	19 400	61.4	12 206	58	2.1	2 738	97.9	151	4.5	19 610	52.0	18 127	48.0
139 Ii	56 521	53.3	49 446	365	2.5	14 157	97.5	205	1.1	57 091	41.0	82 207	59.0
208 Kalajo	37 165	57.4	27 615	901	23.0	3 017	77.0	90	4.4	38 156	53.9	32 587	46.1
244 Kempele	3 309	55.1	2 694	3	0.6	444	99.4	22	4.7	3 333	48.2	3 576	51.8
255 Kitiinki	13 304	55.9	10 498	44	1.8	2 372	98.2	34	1.2	13 382	46.3	15 524	53.7
305 Kuusamo	272 235	79.0	72 571	21.0	3 792	94.6	66 168	84.8	1.5	276 875	58.8	194 378	41.2
317 Kärsämäki	26 953	50.9	26 045	134	4.2	3 040	95.8	0	0.0	27 087	46.4	31 257	53.6
425 Liminka	16 624	42.2	22 775	52	1.0	5 453	99.0	97	1.5	16 773	32.7	34 599	67.3
436 Lumijoki	6 705	52.8	5 991	13	1.6	804	98.4	73	9.9	6 791	47.7	7 457	52.3
483 Merijärvi	9 902	56.6	7 592	227	31.6	492	68.4	25	6.5	10 154	54.6	8 448	45.4
494 Muhos	24 856	48.8	26 041	74	1.0	7 000	99.0	177	2.1	25 107	37.9	41 135	62.1
535 Nivala	20 260	66.6	10 162	172	17.8	795	82.2	37	5.3	20 469	63.8	11 618	36.2
563 Oulainen	25 067	56.6	19 195	392	15.7	2 095	84.3	58	3.7	25 516	52.8	22 810	47.2
564 Oulu	49 714	51.8	46 263	146	1.3	11 207	98.7	160	1.0	50 020	40.6	73 100	59.4
567 Oulunsalo	3 922	70.5	1 643	16	8.6	170	91.4	34	15.8	3 973	66.6	1 995	33.4
615 Pudasjärvi	224 521	58.7	158 249	2 622	3.8	65 638	96.2	834	0.9	227 977	42.2	312 589	57.8
625 Pynhijoki	23 188	54.9	19 018	602	28.2	1 534	71.8	109	7.4	23 898	52.2	21 907	47.8
626 Pyhäsalmi	59 539	56.0	46 857	381	7.2	4 901	92.8	1	0.0	59 922	51.4	56 747	48.6
630 Pynhänä	26 234	44.0	33 336	264	3.7	6 791	96.3	3	0.0	26 500	35.4	48 356	64.6
678 Raahе	21 986	55.3	17 805	383	20.0	1 531	80.0	63	3.8	22 433	51.7	20 946	48.3
691 Reisjärvi	20 624	59.6	13 966	209	10.6	1 766	89.4	69	4.9	20 902	55.0	17 082	45.0
746 Sievi	30 421	55.8	24 127	406	7.8	4 778	92.2	122	2.5	30 949	47.8	33 743	52.2
748 Sillajoki	32 504	47.2	36 379	317	4.7	6 473	95.3	271	4.2	33 092	40.3	49 089	59.7
791 Sillalata	66 253	42.7	88 966	365	2.2	16 104	97.8	2	0.0	66 620	35.3	122 151	64.7
832 Taivalkoski	139 359	76.3	43 233	1 994	6.8	27 155	93.2	443	1.9	141 796	60.2	93 670	39.8
859 Tyrnävä	13 876	48.7	14 641	66	1.8	3 494	98.2	97	3.4	14 039	40.1	20 933	59.9
889 Utajärvi	52 431	49.4	53 699	441	2.3	18 967	97.7	10	0.0	52 882	34.3	101 190	65.7
926 Vihanti	15 300	44.3	19 236	177	5.9	2 829	94.1	61	2.7	15 538	39.0	24 291	61.0
972 Yli-Ii	24 868	47.8	27 206	115	1.7	6 491	98.3	0	0.0	24 983	36.4	43 671	63.6
977 Ylivieska	23 904	57.7	17 504	270	15.0	1 525	85.0	25	2.0	24 199	54.4	20 251	45.6
Total	1 451 614	58.5	1 030 328	15 926	5.1	298 383	94.9	4 385	1.3	1 471 925	47.0	1 657 211	53.0

Table 2a. Continued

Forestry centre Municipality	Forest land			Poorly productive forest land			Unproductive land			Total			
	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	%
Lapland													
047 Enontekiö	88 223	94.7	4 889	147 483	85.4	25 175	341 960	66.0	175 800	34.0	577 665	205 863	26.3
148 Inari	693 810	97.2	19 898	298 637	72.7	112 278	166 891	44.8	205 906	55.2	1 159 338	338 083	22.6
240 Kemijärvi	4 988	72.8	1 864	2	2.0	92	0	0.0	161	100.0	4 989	2 117	29.8
241 Kemijärvi	25 981	56.9	19 699	11	0.3	3 518	48	0.7	7 104	99.3	26 041	30 320	53.8
261 Kittilä	409 799	87.5	58 700	11 145	7.9	130 135	4 948	2.7	181 144	97.3	425 891	369 980	46.5
273 Kolari	147 704	83.2	29 835	3 402	8.4	37 083	1 639	5.7	26 972	94.3	152 744	93 890	38.1
320 Kemijärvi	191 284	77.4	55 837	3 721	7.8	43 925	1 510	3.6	40 516	96.4	196 515	140 278	41.7
498 Muonio	113 529	91.1	11 088	10 669	31.4	23 307	4 012	14.3	23 976	85.7	128 210	58 371	31.3
583 Pelkosenniemi	86 695	76.0	24 472	3 101	8.9	31 788	1 109	3.4	31 188	96.6	90 906	87 419	49.0
614 Posio	164 437	80.9	38 715	3 409	8.0	39 227	876	2.0	43 708	98.0	168 722	121 651	41.9
683 Ranua	121 485	58.0	87 996	1 623	2.7	57 968	874	1.5	58 185	98.5	123 982	204 149	62.2
698 Rovaniemi	399 454	72.9	148 498	6 628	5.8	107 353	977	1.6	60 587	98.4	407 059	316 439	43.7
732 Salla	289 459	78.9	77 305	7 688	7.7	91 580	1 257	1.4	90 534	98.6	298 404	259 419	46.5
742 Savukoski	382 949	90.7	39 095	29 279	25.8	84 289	9 111	9.0	92 598	91.0	421 338	215 982	33.9
751 Simo	45 632	50.7	44 312	535	3.0	17 597	104	0.4	27 532	99.6	46 271	89 441	65.9
758 Sodankylä	579 760	89.8	66 034	42 695	21.2	158 903	55 802	18.4	247 586	81.6	678 257	472 524	41.1
845 Tervola	62 225	55.3	50 315	443	2.6	16 576	332	2.2	14 782	97.8	63 000	81 673	56.5
851 Tomio	46 963	55.9	37 041	125	1.4	8 531	142	1.4	9 998	98.6	47 230	55 570	54.1
854 Pello	96 877	71.2	39 170	2 221	11.1	17 821	87	1.0	9 034	99.0	99 185	66 025	40.0
890 Utsjoki	5 962	94.7	336	103 748	98.5	1 579	323 306	80.7	77 128	19.3	433 017	79 043	15.4
976 Ylitornio	80 877	54.3	68 050	2 934	11.9	21 635	236	1.4	16 804	98.6	84 048	106 489	55.9
Total	4 038 091	81.4	923 151	679 499	39.7	1 030 332	915 222	38.8	1 441 242	61.2	5 632 812	3 394 725	37.6

Table 2b. Area and mean volume of growing stock on mineral soils and peatlands on forest land and forest and poorly productive forest land by forestry centres.

Forestry centre Municipality	Forest land					Forest and poorly productive forest land						
	Mineral soil		Peatland		Total		Mineral soil		Peatland		Total	
	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha
Åland												
035 Brändö	2 441	127.5	310	134.9	2 751	128.4	4 420	97.8	417	122.6	4 836	99.9
043 Eckerö	5 187	153.8	564	149.5	5 751	153.4	6 971	126.3	654	136.9	7 624	127.2
060 Finström	5 966	155.2	608	150.5	6 574	154.8	7 529	132.8	679	140.9	8 208	133.5
062 Föglö	5 669	151.5	461	154.8	6 129	151.7	8 200	121.6	556	136.6	8 756	122.6
065 Geta	2 700	149.0	262	153.8	2 962	149.4	4 869	103.1	340	133.0	5 209	105.0
076 Hammarland	6 491	154.3	715	147.7	7 206	153.7	8 483	129.2	811	137.4	9 294	129.9
170 Jomala	6 768	150.1	739	143.1	7 507	149.4	8 119	133.2	812	135.2	8 931	133.4
295 Kumlinge	1 984	133.1	240	118.9	2 224	131.5	4 324	94.8	408	113.3	4 731	96.4
318 Kökar	265	126.3	39	167.9	304	131.6	741	81.9	342	83.5	1 083	82.4
417 Lemland	5 951	153.7	622	152.1	6 573	153.5	7 361	133.5	689	142.6	8 050	134.3
438 Lumparland	1 623	157.5	164	157.7	1 787	157.5	2 333	125.8	191	142.9	2 525	127.1
478 Mariehamn-Maarianhamina	369	124.4	30	114.6	398	123.6	493	104.2	35	105.7	528	104.3
736 Saltvik	5 456	159.4	558	152.0	6 013	158.7	8 841	118.2	683	134.4	9 524	119.3
766 Sottunga	548	135.4	55	146.4	603	136.4	1 068	97.3	70	131.2	1 138	99.3
771 Sund	4 594	156.4	475	155.4	5 069	156.3	6 815	121.8	558	141.3	7 372	123.2
941 Vårdö	3 197	156.9	270	158.0	3 468	157.0	5 753	109.5	343	137.2	6 096	111.0
Total	59 209	151.8	6 111	148.7	65 320	151.6	86 320	120.4	7 587	133.1	93 907	121.4
Rannikko/Etelärannikko												
049 Espoo-Esbo	14 319	177.5	1 941	179.7	16 260	177.7	15 436	168.1	2 004	174	17 440	168.8
078 Hanko-Hangö	5 544	182.7	772	193.7	6 315	184.1	7 381	147.5	841	180	8 223	150.9
091 Helsinki-Helsingfors	7 163	155.5	613	182.8	7 776	157.6	8 117	142.1	624	180	8 741	144.8
092 Vantaa-Vanda	9 038	158.8	1 145	192.8	10 183	162.6	9 496	153.0	1 171	189	10 666	156.9
149 Ingå-Inkoo	17 374	160.5	1 561	168.5	18 935	161.1	20 166	144.8	1 718	156	21 883	145.7
235 Kauniainen-Grankulla	176	176.3	29	174.5	205	176.0	197	162.2	29	176.3	227	163.5
257 Kirkkonummi-Kyrkslätt	18 079	159.0	2 348	152.6	20 427	158.3	20 512	145.9	2 499	144	23 011	145.7
322 Kemiönsaari	30 399	161.5	3 566	169.4	33 966	162.4	41 937	130.0	4 006	154	45 943	132.1
407 Lapinjärvi-Lappträsk	16 537	156.3	2 013	152.3	18 550	155.9	16 885	154.1	2 113	147	18 999	153.3
434 Loviisa-Lovisa	46 514	151.3	6 634	150.9	53 148	151.2	47 738	148.8	6 926	146	54 664	148.5
445 Länsi-Turunmaa	40 545	162.1	2 103	182.0	42 648	163.1	56 126	131.9	2 281	173	58 407	133.5
638 Porvoo-Borgå	34 687	156.2	3 844	159.6	38 531	156.5	36 098	152.6	3 987	155	40 084	152.8
710 Raasepori	57 946	176.6	8 250	174.0	66 196	176.3	68 997	155.2	8 971	163	77 968	156.1
753 Sipoo-Sibbo	17 282	175.3	1 884	189.4	19 166	176.7	17 908	171.2	1 946	184	19 854	172.5
755 Siuntio-Sjundeå	11 223	148.7	1 308	151.5	12 532	149.0	12 284	139.6	1 367	146	13 651	140.2
Total	326 826	162.9	38 012	167.2	364 837	163.4	379 277	147.1	40 483	159	419 761	148.2
Rannikko/Pohjanmaan rannikko												
231 Kaskinen-Kaskö	565	119.9	87	148.0	653	123.6	608	114.8	88	147	696	118.8
272 Kokkola-Karleby Rannikko	16 229	105.3	5 722	133.5	21 950	112.7	16 516	104.1	6 022	129	22 539	110.8
280 Korsnäs	14 281	126.1	3 602	139.1	17 884	128.8	14 371	125.8	3 850	132	18 221	127.1
287 Kristinestad-Kristinankaupunki	38 469	117.2	11 067	131.2	49 536	120.3	39 310	116.3	11 693	126	51 002	118.4
288 Kronoby-Kruunupyy	32 271	99.4	17 895	111.1	50 166	103.6	32 634	98.6	20 556	100	53 191	99.1
440 Larsmo-Luoto	8 328	103.1	2 621	114.8	10 949	105.9	8 677	100.7	2 792	110	11 469	102.9
475 Malax-Maalathi	25 875	104.2	9 589	119.6	35 463	108.4	26 249	103.1	10 962	108	37 211	104.5
499 Korsholm-Mustasaari	50 107	115.4	8 291	124.6	58 398	116.7	51 063	114.3	8 891	119	59 953	114.9
545 Närpes-Närpiö	47 161	112.9	17 438	122.9	64 599	115.6	47 955	112.5	18 967	115	66 922	113.2
598 Jakobstad-Pietarsaari	4 070	98.1	1 654	118.0	5 724	103.8	4 209	96.2	1 767	113	5 976	101.0
599 Pedersöre-Pedersören kunta	35 112	102.2	19 799	117.0	54 911	107.6	35 489	101.5	22 304	107	57 794	103.4
893 Nykarleby-Uusikaarlepyy	31 530	98.1	18 235	119.0	49 765	105.7	32 390	96.5	19 855	112	52 245	102.3
905 Vaasa-Vasa	10 179	128.8	1 568	131.2	11 747	129.1	10 347	127.2	1 628	128	11 975	127.3
946 Vörå-Vöyri	42 100	100.0	11 402	117.6	53 502	103.7	42 601	99.3	12 465	110	55 065	101.7
Total	356 276	108.2	128 970	120.7	485 245	111.5	362 418	107.3	141 841	112	504 260	108.6
Lounais-Suomi												
019 Aura	3 343	140.7	470	161.7	3 812	143.3	3 440	137.9	517	150	3 958	139.4
050 Eura	28 701	138.8	6 477	136.4	35 177	138.4	29 292	137.0	7 127	127	36 419	135.0
051 Eurajoki	19 702	143.4	3 147	141.8	22 849	143.2	20 072	141.7	3 380	135	23 452	140.7
079 Harjavalta	5 475	153.0	1 726	142.7	7 202	150.5	5 547	151.7	1 949	130	7 495	146.0
099 Honkajoki	14 221	101.4	7 422	102.6	21 643	101.8	14 276	101.2	8 503	93	22 779	98.1
102 Huittinen	21 996	144.1	4 845	142.7	26 840	143.9	22 287	142.9	5 510	129	27 797	140.1
181 Jämijärvi	9 954	120.6	3 311	118.1	13 264	120.0	10 076	119.6	3 703	109	13 779	116.7
202 Kaarina	5 777	156.5	620	186.3	6 398	159.3	6 461	144.1	686	172	7 147	146.8
214 Kankaanpää	33 689	117.1	14 027	113.0	47 716	115.9	34 102	116.2	15 941	103	50 043	112.0
230 Karvia	19 430	98.8	12 903	99.9	32 332	99.3	19 502	98.5	15 172	89	34 673	94.3
254 Kiikoinen	7 473	140.0	1 726	138.8	9 199	139.8	7 534	139.3	1 949	126	9 483	136.6
271 Kokemäki	23 820	135.0	5 573	140.9	29 393	136.1	24 098	134.0	6 270	129	30 367	132.9
284 Koski T.I.	6 993	149.0	1 164	175.1	8 157	152.7	7 089	147.4	1 228	168	8 316	150.3
304 Kustavi	7 271	145.4	496	155.1	7 767	146.0	10 635	114.9	656	124	11 292	115.4
319 Köyliö	10 555	134.1	3 887	127.8	14 443	132.4	10 789	132.0	4 567	113	15 357	126.2
400 Laitila	26 715	129.0	5 301	122.5	32 016	127.9	27 999	125.4	6 170	110	34 169	122.5
413 Lavia	19 308	138.2	4 488	133.4	23 796	137.3	19 663	136.5	5 044	122	24 707	133.5
423 Lieto	7 296	155.9	943	188.9	8 240	159.7	7 868	147.3	1 028	177	8 895	150.7
430 Loimaa	27 837	150.5	5 908	151.5	33 745	150.7	28 368	148.5	6 545	139	34 913	146.8
442 Luvia	10 538	160.5	1 444	141.5	11 982	158.2	10 674	159.0	1 512	137	12 185	156.2

Table 2b. Continued

Forestry centre	Forest land						Forest and poorly productive forest land					
	Mineral soil		Peatland		Total		Mineral soil		Peatland		Total	
	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha
480 Marttila	7 108	147.4	1 551	157.8	8 659	149.2	7 367	143.4	1 779	141	9 147	142.9
481 Masku	8 391	144.3	785	183.3	9 176	147.6	9 329	134.9	922	166	10 251	137.6
484 Merikarvia	26 228	143.5	7 269	123.5	33 497	139.1	26 398	142.8	8 271	112	34 669	135.4
503 Mynämäki	23 743	142.3	5 924	127.1	29 666	139.3	24 796	138.4	6 970	113	31 766	132.9
529 Naantali	12 872	153.7	755	174.6	13 627	154.8	17 210	128.0	831	162	18 041	129.6
531 Nakkila	7 996	147.3	1 472	138.9	9 468	146.0	8 073	146.5	1 605	130	9 679	143.8
538 Nousiainen	8 610	152.2	1 397	131.0	10 007	149.2	9 314	144.3	1 640	117	10 954	140.2
561 Oripää	3 876	139.9	1 287	138.4	5 164	139.5	3 989	137.2	1 391	131	5 380	135.5
577 Paimio	9 749	158.2	1 443	186.3	11 191	161.8	10 837	146.0	1 582	173	12 419	149.5
608 Pomarkku	18 381	156.5	4 763	136.2	23 144	152.3	18 604	155.2	5 374	124	23 978	148.2
609 Pori	45 948	155.6	8 261	140.2	54 209	153.2	46 454	154.3	8 896	132	55 350	150.8
631 Pyhäranta	8 738	125.8	1 110	126.9	9 847	125.9	9 211	121.9	1 197	120	10 408	121.7
636 Pöytyä	32 001	149.0	8 954	132.7	40 955	145.4	33 030	145.8	10 583	117	43 612	138.8
680 Raisio	1 692	144.7	140	194.7	1 832	148.5	1 943	131.9	154	183	2 097	135.6
684 Rauma	29 034	130.3	4 118	134.0	33 152	130.7	30 491	126.4	4 372	128	34 863	126.6
704 Rusko	5 108	158.6	984	153.5	6 092	157.7	5 397	152.5	1 128	139	6 525	150.1
734 Salo	88 539	151.7	14 562	168.2	103 101	154.0	96 143	142.7	16 092	155	112 235	144.5
738 Sauvo	10 519	160.5	1 125	175.8	11 645	162.0	12 379	142.4	1 246	162	13 624	144.2
747 Siikainen	26 374	134.9	8 846	120.7	35 219	131.3	26 564	134.3	10 082	110	36 646	127.5
761 Somero	28 452	149.8	5 396	165.7	33 848	152.3	28 835	148.2	5 727	158	34 562	149.8
783 Säkyä	8 017	124.2	1 905	138.3	9 923	126.9	8 280	121.4	2 073	130	10 353	123.0
833 Taivassalo	5 920	137.3	378	171.4	6 299	139.4	7 432	120.2	437	156	7 869	122.2
838 Tarvasjoki	3 695	143.1	490	186.5	4 185	148.2	3 807	139.9	515	179	4 323	144.6
853 Turku-Åbo	8 734	151.9	970	172.6	9 704	153.9	9 811	139.9	1 061	162	10 872	142.0
886 Ulvila	21 429	152.2	5 824	138.3	27 253	149.2	21 765	150.7	6 490	127	28 256	145.3
895 Uusikaupunki	26 720	137.6	1 953	141.3	28 673	137.9	30 375	127.2	2 252	130	32 627	127.4
918 Vehmaa	8 888	130.8	720	127.3	9 608	130.5	9 773	123.4	839	118	10 612	123.0
Total	796 859	141.8	178 258	134.9	975 116	140.5	837 378	137.1	200 968	123	1 038 346	134.4
Häme-Uusimaa												
016 Asikkala	36 348	169.6	4 900	156.9	41 248	168.1	36 494	169.1	5 085	152	41 579	167.0
018 Askola	10 329	144.8	1 013	152.6	11 342	145.5	10 436	143.9	1 037	150	11 474	144.4
061 Forssa	11 517	167.2	2 257	160.6	13 774	166.1	11 591	166.3	2 499	148	14 090	163.0
081 Hartola	38 186	159.5	6 378	135.5	44 564	156.1	38 407	159.1	6 697	131	45 104	154.9
082 Haattula	19 148	147.6	4 872	155.4	24 020	149.2	19 159	147.6	5 316	144	24 474	146.9
086 Hausjärvi	18 332	135.9	2 802	140.0	21 134	136.4	18 368	135.9	3 195	124	21 563	134.1
098 Hollola	26 153	156.3	2 913	163.6	29 066	157.0	26 236	156.2	3 068	156	29 304	156.2
103 Humppila	6 213	168.1	1 118	163.3	7 331	167.4	6 270	166.9	1 225	151	7 495	164.3
106 Hyvinkää	16 387	157.5	4 053	150.8	20 439	156.2	16 470	156.9	4 310	142	20 780	153.8
109 Hämeenlinna	107 223	158.3	22 143	168.9	129 366	160.1	107 406	158.2	23 356	161	130 762	158.8
111 Heinola	50 494	153.2	6 667	141.8	57 162	151.8	50 903	152.5	6 909	138	57 812	150.7
165 Janakkala	28 371	149.9	5 645	162.9	34 016	152.0	28 408	150.0	6 089	152	34 497	150.4
169 Jokioinen	7 322	155.7	829	167.2	8 151	156.9	7 382	154.7	893	157	8 275	154.9
186 Järvenpää	1 355	155.0	93	131.4	1 449	153.5	1 369	153.9	94	131	1 463	152.5
223 Karjalohja	6 455	157.3	784	168.3	7 238	158.5	6 825	151.7	968	143	7 793	150.6
224 Karkkila	14 030	171.3	2 532	179.0	16 562	172.5	14 065	171.0	2 640	172	16 705	171.2
245 Kerava	1 142	152.4	109	161.1	1 250	153.2	1 167	150.4	109	161	1 276	151.3
283 Hämeenkoski	10 422	145.4	1 328	172.9	11 750	148.5	10 434	145.4	1 383	167	11 817	147.9
316 Kärkölä	12 011	135.9	2 075	147.0	14 086	137.6	12 049	136.0	2 391	130	14 440	134.9
398 Lahti	6 445	147.4	603	171.0	7 048	149.5	6 478	147.1	694	151	7 172	147.5
433 Loppi	34 806	157.2	8 868	157.0	43 674	157.1	34 857	157.0	9 387	149	44 244	155.3
444 Lohja	18 187	142.6	1 630	168.2	19 816	144.7	18 873	139.4	1 788	156	20 661	140.8
504 Myrskylä-Mörskom	10 700	152.0	1 106	143.2	11 806	151.2	10 832	150.7	1 162	138	11 994	149.4
505 Mäntsälä	29 726	155.8	5 329	138.3	35 054	153.2	29 872	155.4	5 832	128	35 705	150.9
532 Nastola	19 384	148.7	2 515	140.6	21 899	147.8	19 574	147.8	2 650	135	22 224	146.2
540 Nummi-Pusula	26 104	154.7	3 493	183.6	29 596	158.1	26 573	153.0	3 704	175	30 277	155.7
543 Nurmijärvi	15 974	142.7	1 566	152.5	17 540	143.5	16 241	141.1	1 588	150	17 829	141.9
560 Orimattila	40 568	134.1	3 446	131.8	44 014	133.9	41 036	133.3	3 693	124	44 730	132.5
576 Padasjoki	36 804	177.2	6 220	156.0	43 024	174.2	36 835	177.1	6 401	153	43 236	173.5
611 Pornainen	7 228	154.4	827	140.1	8 055	153.0	7 315	153.3	878	133	8 194	151.2
616 Pukkila	6 334	144.3	624	137.9	6 957	143.8	6 374	143.8	657	132	7 031	142.8
694 Riihimäki	5 845	138.6	1 033	137.3	6 877	138.4	5 850	138.5	1 098	130	6 948	137.2
781 Sysmä	47 814	163.2	5 223	149.9	53 037	161.9	48 045	162.6	5 442	145	53 488	160.9
834 Tammela	33 652	165.8	11 367	155.3	45 018	163.1	33 855	165.0	12 508	144	46 363	159.2
858 Tuusula	9 353	157.8	1 084	168.7	10 437	158.9	9 489	156.4	1 090	168	10 579	157.6
927 Vihti	27 850	173.0	3 388	170.8	31 238	172.8	28 471	170.7	3 467	167	31 938	170.3
981 Ypäjä	7 044	160.5	993	170.7	8 038	161.8	7 087	159.7	1 050	163	8 137	160.1
Total	805 254	156.3	131 821	156.3	937 075	156.3	811 096	155.6	140 355	148	951 451	154.5
Kaakkois-Suomi												
075 Hamina	35 892	149.9	7 205	150.3	43 096	150.0	36 328	148.8	7 566	144	43 895	148.0
142 Iitti	34 470	158.6	3 986	150.3	38 456	157.8	35 267	156.2	4 188	145	39 455	155.1
153 Imatra	8 438	143.1	1 134	139.2	9 572	142.6	8 541	141.7	1 150	138	9 691	141.2
285 Kotka	14 788	155.2	2 888	155.8	17 676	155.3	14 986	153.7	3 049	150	18 035	153.0
286 Kouvola	141 901	148.4	29 123	146.3	171 024	148.1	143 186	147.6	30 666	140	173 852	146.4
405 Lappeenranta	82 651	139.5	16 527	146.9	99 178	140.7	83 199	138.8	17 630	139	100 829	138.8
416 Lemi	13 040	155.8	2 162	157.7	15 201	156.1	13 085	155.5	2 229	154	15 314	155.3

Table 2b. Continued

Forestry centre	Forest land						Forest and poorly productive forest land					
	Mineral soil		Peatland		Total		Mineral soil		Peatland		Total	
	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha
441 Luumäki	43 706	147.4	13 808	148.0	57 514	147.5	43 930	146.8	14 826	139	58 756	144.8
489 Miehikkälä	25 709	148.0	5 510	152.2	31 219	148.8	25 913	147.2	5 814	145	31 727	146.9
580 Parikkala	37 792	146.8	5 361	133.8	43 153	145.2	37 884	146.6	5 609	129	43 493	144.3
624 Pyhtää-Pyttis	17 618	157.2	3 656	153.5	21 273	156.5	17 930	155.4	3 888	146	21 819	153.8
689 Rautjärvi	24 704	149.3	3 822	161.0	28 526	150.9	24 852	148.6	3 935	157	28 787	149.7
700 Ruokolahti	67 598	151.5	12 934	132.5	80 532	148.4	68 065	150.7	13 816	125	81 881	146.3
739 Savitaipale	36 216	144.7	6 610	147.7	42 826	145.2	36 446	144.1	6 811	144	43 257	144.1
775 Suomenniemi	21 199	141.5	3 388	142.1	24 587	141.6	21 341	140.9	3 561	137	24 902	140.3
831 Taipalsaari	24 208	149.6	3 226	150.6	27 434	149.7	24 405	148.9	3 323	147	27 728	148.7
935 Virolahti	21 736	141.2	4 024	144.5	25 760	141.7	22 120	139.8	4 234	138	26 353	139.6
Total	651 666	147.9	125 364	146.3	777 030	147.7	657 478	147.1	132 296	140	789 773	145.8
Pirkanmaa												
020 Akaa	14 111	152.0	2 289	155.8	16 399	152.5	14 201	151.2	2 436	148	16 637	150.7
108 Hämeenkyrö	26 581	148.7	5 051	137.9	31 632	147.0	26 815	147.9	5 455	130	32 270	144.8
143 Ikaalinen	45 146	141.7	11 809	128.1	56 956	138.9	45 664	140.7	12 858	120	58 521	136.2
177 Juupajoki	17 178	141.2	3 162	141.4	20 340	141.2	17 388	140.1	3 374	135	20 761	139.2
211 Kangasala	40 877	153.3	5 543	150.3	46 420	152.9	40 986	152.9	5 787	145	46 773	152.0
250 Kihniö	16 723	122.8	11 057	116.6	27 781	120.3	16 761	122.6	11 964	110	28 725	117.2
418 Lempäälä	16 197	156.0	1 486	150.4	17 683	155.5	16 244	155.6	1 556	145	17 800	154.7
508 Mänttä-Vilppula	37 833	154.0	5 877	127.7	43 710	150.5	38 032	153.5	6 133	124	44 166	149.4
536 Nokia	17 594	148.4	1 890	143.9	19 485	147.9	17 688	147.8	1 966	140	19 654	147.0
562 Orivesi	54 735	145.7	8 024	151.7	62 759	146.5	55 244	144.9	8 465	145	63 709	144.9
581 Parkano	42 321	121.9	23 448	109.1	65 769	117.3	42 455	121.6	26 714	99	69 169	112.9
604 Pirkkala	4 625	148.5	376	144.0	5 001	148.2	4 640	148.1	393	139	5 032	147.4
619 Punkalaidun	15 807	163.9	3 175	150.0	18 983	161.6	15 989	162.5	3 524	138	19 514	158.0
635 Pälkäne	37 230	170.5	4 355	166.4	41 585	170.1	37 244	170.5	4 457	163	41 701	169.7
702 Ruovesi	55 184	157.2	7 766	134.0	62 950	154.3	55 776	156.2	8 393	126	64 169	152.3
790 Sastamala	74 102	149.5	12 271	143.0	86 373	148.6	75 318	148.0	13 266	135	88 584	146.0
837 Tampere	33 428	159.7	3 936	150.9	37 364	158.7	33 732	158.7	4 195	144	37 927	157.0
887 Urjala	24 962	165.0	4 920	155.0	29 882	163.4	25 138	164.1	5 411	143	30 550	160.4
908 Valkkoski	14 759	150.7	1 741	149.0	16 500	150.5	14 798	150.3	1 858	142	16 655	149.4
922 Vesilähti	18 426	153.7	2 201	154.7	20 627	153.8	18 574	152.7	2 303	149	20 876	152.3
936 Virrat	69 065	126.0	23 755	116.8	92 820	123.6	69 329	125.7	26 067	109	95 397	121.0
980 Ylöjärvi	72 090	154.9	17 585	135.7	89 674	151.1	72 744	154.1	19 137	127	91 882	148.4
Total	748 975	148.3	161 717	131.9	910 692	145.4	754 758	147.6	175 714	124	930 472	143.1
Etelä-Savo												
046 Enonkoski	23 385	148.1	3 028	134.8	26 414	146.6	23 476	147.7	3 088	133	26 564	145.9
090 Heinävesi	75 900	145.7	15 808	137.2	91 708	144.2	76 111	145.4	16 160	135	92 271	143.5
097 Hirvensalmi	34 339	171.2	5 267	139.3	39 606	166.9	34 364	171.1	5 545	135	39 909	166.0
171 Joroinen	33 990	137.9	10 276	131.0	44 266	136.3	34 087	137.6	10 629	127	44 716	135.2
178 Juva	73 968	129.5	21 413	130.3	95 381	129.7	74 461	129.0	22 527	125	96 988	128.1
213 Kangasniemi	71 753	148.6	20 355	137.6	92 108	146.2	71 837	148.5	20 835	135	92 673	145.4
246 Kerimäki	36 510	147.4	9 102	127.5	45 612	143.4	36 625	147.1	9 653	121	46 278	141.7
491 Mikkelä	108 297	141.5	29 871	133.0	138 168	139.6	108 650	141.2	31 361	128	140 011	138.1
507 Mäntyharju	69 617	150.7	13 732	142.3	83 349	149.3	70 028	150.1	14 255	139	84 282	148.2
588 Pertunmaa	26 648	150.7	4 698	136.9	31 346	148.6	26 666	150.7	4 858	134	31 524	148.1
593 Pieksämäki	91 935	135.3	40 604	131.1	132 539	134.0	92 053	135.2	42 089	127	134 142	132.6
618 Punkaharju	33 588	153.2	5 679	136.1	39 267	150.7	33 815	152.5	5 938	131	39 753	149.2
623 Puumala	62 117	138.7	6 089	142.7	68 206	139.0	62 964	137.5	6 317	139	69 280	137.7
681 Rantasalmi	36 101	138.7	7 792	127.0	43 893	136.6	36 244	138.4	8 041	124	44 285	135.7
696 Ristina	40 651	147.6	6 542	146.1	47 193	147.4	40 885	147.0	6 740	143	47 624	146.4
740 Savonlinna	89 861	147.4	13 434	133.4	103 295	145.6	90 401	147.0	13 850	130	104 251	144.7
768 Sulkava	42 981	127.3	6 188	132.1	49 169	127.9	43 407	126.6	6 434	128	49 842	126.8
Total	951 640	143.4	219 878	134.2	1 171 518	141.7	956 076	143.0	228 318	130	1 184 394	140.5
Etelä-Pohjanmaa												
005 Alajärvi	43 380	102.8	28 192	97.2	71 573	100.6	43 742	102.2	33 161	86	76 902	95.3
010 Alavus	34 450	102.1	19 694	100.3	54 145	101.5	34 683	101.6	22 547	91	57 230	97.3
052 Evijärvi	13 718	82.4	9 071	83.5	22 789	82.9	13 932	81.5	11 964	68	25 897	75.1
074 Halsua	14 861	96.9	12 886	82.6	27 747	90.2	15 095	95.9	16 376	70	31 471	82.3
145 Ilmajoki	24 087	105.6	9 257	117.5	33 344	108.9	24 371	104.7	10 278	108	34 649	105.7
151 Isojoki	28 119	110.2	17 687	120.4	45 806	114.1	28 573	109.2	20 448	107	49 021	108.4
152 Isokyrö	12 792	95.6	6 380	112.2	19 172	101.1	12 892	95.0	7 193	102	20 084	97.6
164 Jalasjärvi	30 722	98.4	19 557	98.6	50 278	98.4	30 892	97.9	22 404	89	53 296	94.3
217 Kannus	17 156	94.1	15 313	102.9	32 469	98.2	17 453	93.0	17 795	92	35 248	92.7
218 Karijoki	7 696	106.7	4 716	127.9	12 412	114.7	7 765	106.1	5 104	120	12 869	111.5
232 Kauhajoki	50 850	100.4	31 670	109.7	82 519	104.0	51 727	99.0	37 364	97	89 091	98.1
233 Kauhava	50 868	93.9	24 519	99.9	75 387	95.8	52 033	92.2	28 913	89	80 946	91.0
236 Kaustinen	12 659	95.4	10 359	88.2	23 018	92.1	12 781	94.6	12 726	76	25 507	85.3
272 Kokkola-Karleby E-Pohjanmaa	44 446	95.6	30 828	97.0	75 274	96.2	45 307	94.3	37 655	84	82 962	89.6
300 Kuortane	20 660	105.0	11 363	109.7	32 023	106.6	20 856	104.3	12 844	100	33 700	102.7
301 Kurikka	39 766	102.2	19 366	119.1	59 132	107.7	40 230	101.3	21 505	110	61 734	104.1
399 Laihia	20 581	105.7	12 065	123.6	32 646	112.3	20 699	105.3	13 231	115	33 930	109.0
403 Lappajärvi	16 461	100.3	11 556	85.3	28 017	94.1	16 605	99.8	14 960	70	31 565	85.7

Table 2b. Continued

Forestry centre	Forest land						Forest and poorly productive forest land					
	Mineral soil		Peatland		Total		Mineral soil		Peatland		Total	
	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha
408 Lapua	28 494	106.0	14 677	105.5	43 170	105.8	28 754	105.2	17 344	93	46 099	100.5
421 Lestijärvi	19 082	96.1	15 676	93.1	34 757	94.8	19 341	95.4	18 924	81	38 265	88.1
584 Perho	28 043	110.0	22 757	88.8	50 800	100.5	28 283	109.2	28 878	74	57 161	91.6
743 Seinäjoki	57 092	93.1	31 297	102.7	88 389	96.5	58 032	92.1	36 266	92	94 299	92.0
759 Soini	25 322	118.8	15 916	99.4	41 239	111.3	25 470	118.3	19 193	86	44 663	104.5
846 Teuva	22 410	103.2	13 984	121.4	36 393	110.2	22 656	102.5	15 519	111	38 175	106.1
849 Toholampi	21 941	92.8	16 326	84.1	38 267	89.1	22 196	92.0	20 749	71	42 945	81.8
863 Töysä	15 125	108.0	6 293	106.6	21 418	107.6	15 306	107.1	7 079	98	22 385	104.2
924 Veteli	16 379	94.9	14 540	83.8	30 919	89.7	16 541	94.3	19 033	69	35 573	80.6
934 Vimpeli	10 755	105.1	7 382	92.2	18 137	99.8	10 844	104.4	9 133	79	19 977	92.6
942 Vähäkylä	6 970	96.3	1 903	112.9	8 873	99.9	7 128	95.9	1 962	110	9 090	99.0
989 Ähtäri	41 237	121.0	23 722	110.0	64 958	117.0	41 416	120.6	26 475	101	67 891	113.0
Total	776 123	101.6	478 951	101.7	1 255 074	101.6	785 602	100.7	567 024	90	1 352 626	96.0
Keski-Suomi												
077 Hankasalmi	35 344	136.6	9 938	131.4	45 282	135.4	35 386	136.5	10 155	129	45 541	134.8
172 Joutsa	58 800	148.7	14 710	130.3	73 511	145.0	58 885	148.6	15 308	126	74 193	143.9
179 Jyväskylä	81 624	137.8	13 369	133.2	94 993	137.2	81 766	137.7	13 844	129	95 610	136.5
182 Jämsä	108 334	133.5	23 977	131.9	132 312	133.2	108 544	133.3	24 796	129	133 340	132.4
216 Kannonkoski	29 801	125.9	8 850	114.2	38 651	123.2	29 982	125.4	9 270	110	39 252	121.8
226 Karstula	44 213	122.2	26 350	105.6	70 563	116.0	44 338	122.0	28 941	98	73 279	112.6
249 Keuruu	79 379	130.8	29 197	111.7	108 576	125.7	79 579	130.7	30 623	108	110 202	124.3
256 Kinnula	23 311	107.0	13 745	103.7	37 056	105.8	23 619	106.2	15 505	95	39 123	101.6
265 Kivijärvi	29 469	114.3	11 518	111.4	40 988	113.5	29 781	113.6	12 962	102	42 743	110.0
275 Konnevesi	36 296	138.6	7 668	134.6	43 964	137.9	36 357	138.4	7 856	132	44 213	137.3
291 Kuhmoinen	50 490	150.1	7 438	149.8	57 928	150.1	50 853	149.3	7 681	146	58 534	148.9
312 Kyyjärvi	18 857	109.4	14 918	94.3	33 776	102.7	18 961	108.9	17 069	85	36 029	97.7
410 Laukaa	42 668	132.9	6 900	129.7	49 568	132.5	42 762	132.8	7 092	127	49 854	131.9
435 Luhanka	16 557	153.8	1 713	142.4	18 271	152.7	16 706	153.0	1 752	140	18 458	151.8
495 Multia	40 889	128.0	22 728	108.4	63 617	121.0	40 975	127.8	24 263	103	65 238	118.5
500 Muurame	10 175	151.5	1 322	138.6	11 497	150.0	10 187	151.4	1 353	136	11 540	149.5
592 Petäjävesi	29 259	130.7	9 157	120.0	38 417	128.2	29 306	130.6	9 541	116	38 847	127.1
601 Pihtipudas	58 260	114.1	29 046	105.8	87 307	111.4	58 724	113.6	31 852	99	90 576	108.3
729 Saarijärvi	75 627	125.4	27 364	114.2	102 990	122.4	75 797	125.2	28 916	109	104 713	120.8
850 Toivakka	25 831	144.9	5 097	135.5	30 928	143.4	25 880	144.7	5 247	132	31 126	142.6
892 Uurainen	21 042	128.6	7 904	118.0	28 946	125.7	21 084	128.4	8 291	114	29 375	124.3
931 Viitasaari	83 944	119.4	22 599	118.1	106 543	119.2	84 578	119.1	23 708	114	108 286	117.9
992 Äänekoski	61 298	137.8	13 607	127.9	74 904	136.0	61 362	137.7	13 855	126	75 217	135.6
Total	1 061 468	131.2	329 117	117.3	1 390 585	127.9	1 065 412	130.9	349 878	112	1 415 290	126.1
Pohjois-Savo												
140 Iisalmi	43 659	109.4	11 931	122.5	55 590	112.2	43 754	109.2	12 163	121	55 917	111.7
174 Juankoski	29 854	123.8	5 398	114.9	35 252	122.5	29 988	123.5	5 599	112	35 587	121.6
204 Kaavi	45 446	126.5	12 643	115.3	58 090	124.0	45 523	126.3	13 235	111	58 759	122.8
239 Keitele	25 994	114.6	14 913	119.9	40 907	116.5	25 995	114.5	15 439	117	41 434	115.3
263 Kiuruvesi	58 989	109.1	37 832	107.0	96 821	108.3	59 077	109.0	41 331	100	100 408	105.2
297 Kuopio	110 466	142.1	19 303	132.2	129 769	140.7	110 866	141.9	19 827	129	130 693	140.0
402 Lapinlahti	62 551	120.7	21 028	120.9	83 579	120.8	62 795	120.3	21 869	117	84 664	119.5
420 Leppävirta	80 355	144.9	15 827	138.1	96 182	143.8	80 466	144.8	16 101	136	96 567	143.4
476 Maaninka	27 425	127.2	6 616	138.8	34 042	129.4	27 538	126.8	6 766	136	34 304	128.6
534 Nilsia	44 665	121.6	9 825	126.3	54 490	122.5	44 901	121.1	10 193	123	55 094	121.4
595 Pielavesi	66 725	128.9	27 954	122.6	94 679	127.0	66 738	128.9	29 176	118	95 915	125.6
686 Rautalampi	35 900	137.9	8 552	128.3	44 451	136.1	35 967	137.8	8 882	124	44 849	135.1
687 Rautavaara	62 847	113.6	34 387	97.6	97 234	107.9	62 929	113.5	39 854	87	102 782	103.1
749 Siilinjärvi	22 536	119.1	4 071	134.7	26 608	121.5	22 684	118.9	4 119	133	26 803	121.1
762 Sonkajärvi	76 345	109.7	44 243	99.4	120 588	105.9	76 422	109.6	49 117	92	125 540	102.5
778 Suonenjoki	44 690	134.3	15 966	128.2	60 656	132.7	44 758	134.2	16 572	124	61 330	131.5
844 Tervo	23 839	118.9	5 674	119.5	29 513	119.1	23 865	118.9	5 927	115	29 791	118.1
857 Tuusniemi	37 999	141.0	7 208	126.8	45 207	138.7	38 121	140.7	7 402	124	45 523	138.0
915 Varkaus	26 954	149.2	4 977	138.6	31 931	147.5	26 995	149.0	5 065	137	32 060	147.1
921 Vesanto	28 698	122.1	6 250	120.8	34 948	121.9	28 755	122.0	6 546	116	35 301	120.9
925 Vieremä	44 237	108.9	26 303	104.7	70 541	107.3	44 320	108.8	28 868	97	73 188	104.1
Total	1 000 174	125.7	340 902	115.8	1 341 076	123.2	1 002 458	125.5	364 050	110	1 366 508	121.3
Pohjois-Karjala												
146 Ilomantsi	133 975	114.5	82 845	102.1	216 819	109.8	134 108	114.4	97 943	89	232 051	103.7
167 Joensuu	149 755	127.0	51 941	107.8	201 696	122.0	149 930	126.9	55 018	103	204 948	120.4
176 Juuka	89 793	117.2	38 139	102.0	127 932	112.7	89 922	117.1	41 982	95	131 903	109.9
248 Kesälahti	23 863	148.0	7 507	125.8	31 371	142.6	23 953	147.7	7 961	120	31 914	140.7
260 Kitee	49 248	138.2	17 893	117.3	67 141	132.6	49 324	138.1	18 631	113	67 955	131.3
276 Kontiolahti	52 401	129.9	15 641	107.8	68 042	124.8	52 574	129.7	16 374	104	68 948	123.5
309 Outokumpu	25 834	134.2	9 175	124.4	35 009	131.6	25 901	133.9	9 591	120	35 491	130.1
422 Lieksa	205 468	108.6	82 545	99.1	288 013	105.9	205 751	108.6	95 506	88	301 257	102.1
426 Liperi	43 750	139.8	8 407	127.1	52 157	137.8	43 856	139.6	8 609	125	52 465	137.2
541 Nurmes	97 630	103.7	37 937	96.4	135 567	101.7	97 815	103.6	42 470	89	140 284	99.0
607 Polvijärvi	41 993	121.3	19 001	112.5	60 994	118.6	42 030	121.2	20 245	107	62 274	116.5
707 Rääkkylä	25 115	142.8	7 417	116.0	32 533	136.7	25 153	142.7	7 805	111	32 958	135.2

Table 2b. Continued

Forestry centre	Forest land				Forest and poorly productive forest land							
	Mineral soil		Peatland		Total		Mineral soil		Peatland		Total	
Municipality	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha
848 Tohmajärvi	43 352	133.4	21 152	109.8	64 504	125.7	43 366	133.4	22 139	106	65 505	124.0
911 Valtimo	47 472	102.7	20 183	95.0	67 654	100.4	47 525	102.7	22 069	89	69 594	98.2
Total	1 029 650	119.8	419 783	104.7	1 449 433	115.5	1 031 208	119.7	466 340	96	1 497 548	112.4
Kainuu												
105 Hyrynsalmi	76 184	90.2	40 643	77.9	116 827	85.9	76 381	90.0	50 783	67	127 164	80.7
205 Kajaani	78 933	103.5	67 829	96.2	146 762	100.1	79 284	103.2	77 535	87	156 819	95.1
290 Kuhmo	257 524	93.4	138 310	85.4	395 835	90.6	257 937	93.3	171 558	73	429 495	85.1
578 Paltamo	51 458	101.3	25 911	92.7	77 369	98.4	51 639	101.0	29 360	85	80 999	95.1
620 Puolanka	129 150	84.9	67 751	74.8	196 901	81.4	129 727	84.5	88 339	63	218 066	75.6
697 Ristijärvi	49 345	89.6	22 667	87.5	72 012	88.9	49 550	89.3	26 506	78	76 056	85.3
765 Sotkamo	144 326	102.3	77 437	90.8	221 763	98.3	144 822	102.0	89 290	82	234 112	94.3
777 Suomussalmi	285 329	86.5	116 534	68.6	401 863	81.3	286 123	86.3	176 070	52	462 193	73.2
785 Vaala	45 357	84.4	43 431	80.6	88 788	82.5	45 720	83.9	55 607	67	101 328	74.7
Total	1 117 607	92.1	600 513	82.4	1 718 120	88.7	1 121 182	91.9	765 048	69	1 886 231	82.6
Pohjois-Pohjanmaa												
009 Alavieska	10 090	98.9	6 697	109.3	16 786	103.0	10 262	97.8	7 294	103	17 557	99.9
069 Haapajärvi	33 291	107.4	24 384	103.7	57 675	105.8	33 571	106.8	26 696	97	60 268	102.3
071 Haapavesi	36 232	91.4	40 723	91.5	76 955	91.4	36 511	90.8	45 505	84	82 015	87.1
072 Hailuoto	11 057	70.4	3 565	75.3	14 621	71.6	11 250	69.8	4 326	67	15 577	68.9
084 Haukipudas	19 400	89.0	12 206	84.0	31 607	87.1	19 458	88.8	14 944	72	34 403	81.7
139 Ii	56 521	81.3	49 446	80.9	105 967	81.1	56 886	80.9	63 603	67	120 489	73.6
208 Kalajoki	37 165	98.9	27 615	114.0	64 780	105.1	38 066	97.5	30 632	106	68 698	101.1
244 Kempele	3 309	100.2	2 694	84.9	6 003	93.4	3 312	100.2	3 138	76	6 450	88.2
255 Kiiminki	13 304	100.6	10 498	86.3	23 802	94.3	13 348	100.3	12 870	74	26 218	87.4
305 Kuusamo	272 235	84.1	72 571	63.6	344 805	79.8	276 027	83.6	138 739	42	414 765	69.7
317 Kärsämäki	26 953	96.9	26 045	93.1	52 998	95.1	27 087	96.7	29 085	86	56 172	91.1
425 Liminka	16 624	84.4	22 775	76.2	39 398	79.7	16 676	84.1	28 228	65	44 904	72.2
436 Lumijoki	6 705	90.6	5 991	82.9	12 696	87.0	6 718	90.4	6 795	76	13 514	82.9
483 Merijärvi	9 902	90.5	7 592	109.4	17 493	98.7	10 129	89.3	8 084	105	18 212	96.2
494 Muhos	24 856	82.9	26 041	74.0	50 897	78.3	24 931	82.7	33 040	63	57 971	71.3
535 Nivala	20 260	98.5	10 162	103.3	30 422	100.1	20 432	98.0	10 958	98	31 390	97.8
563 Oulainen	25 067	83.9	19 195	92.7	44 262	87.7	25 459	83.2	21 289	86	46 748	84.5
564 Oulu	49 714	93.7	46 263	80.3	95 977	87.3	49 860	93.5	57 470	68	107 330	80.1
567 Oulunsalo	3 922	85.9	1 643	80.3	5 565	84.2	3 939	85.6	1 813	75	5 751	82.2
615 Pudasjärvi	224 521	78.3	158 249	65.4	382 769	73.0	227 143	77.8	223 887	51	451 030	64.6
625 Pyhäjoki	23 188	89.5	19 018	106.6	42 206	97.2	23 789	88.3	20 552	101	44 342	94.1
626 Pyhäsalmi	59 539	98.5	46 857	96.6	106 397	97.6	59 921	98.1	51 758	90	111 679	94.2
630 Pyhäntä	26 234	95.4	33 336	88.3	59 569	91.5	26 498	94.8	40 127	77	66 624	84.1
678 Raahе	21 986	98.5	17 805	103.4	39 792	100.7	22 369	97.5	19 336	97	41 706	97.4
691 Reisjärvi	20 624	104.0	13 966	101.7	34 591	103.1	20 833	103.3	15 733	93	36 566	98.9
746 Sievi	30 421	90.3	24 127	90.5	54 548	90.4	30 827	89.6	28 905	79	59 732	84.6
748 Siikajoki	32 504	88.6	36 379	82.4	68 883	85.3	32 821	88.1	42 852	73	75 673	79.6
791 Siikalatva	66 253	85.7	88 966	85.1	155 219	85.4	66 617	85.4	105 070	75	171 687	79.1
832 Taivalkoski	139 359	81.4	43 233	66.4	182 591	77.9	141 352	80.9	70 387	47	211 740	69.7
859 Tyrnävä	13 876	81.5	14 641	77.9	28 517	79.7	13 942	81.2	18 135	67	32 077	73.2
889 Utajärvi	52 431	81.5	53 699	75.6	106 131	78.5	52 872	81.3	72 666	61	125 538	69.3
926 Vihanti	15 300	88.1	19 236	86.2	34 536	87.0	15 477	87.5	22 064	78	37 542	81.9
972 Yli-Ii	24 868	84.7	27 206	80.0	52 075	82.3	24 983	84.4	33 697	68	58 680	75.1
977 Ylivieska	23 904	93.5	17 504	105.6	41 408	98.6	24 174	92.8	19 030	99	43 203	95.7
Total	1 451 614	86.8	1 030 328	82.3	2 481 942	84.9	1 467 540	86.2	1 328 711	68	2 796 250	77.6
Lapland												
047 Enontekiö	88 223	55.9	4 889	37.0	93 112	54.9	235 706	33.0	30 064	21	265 769	31.7
148 Inari	693 810	65.4	19 898	34.3	713 708	64.5	992 447	52.4	132 176	23	1 124 624	48.9
240 Kemi	4 988	98.9	1 864	81.8	6 851	94.3	4 989	98.9	1 956	79	6 945	93.3
241 Keminmaa	25 981	89.3	19 699	93.1	45 680	90.9	25 992	89.2	23 217	83	49 209	86.2
261 Kittilä	409 799	65.1	58 700	51.3	468 498	63.4	420 943	64.1	188 835	30	609 778	53.4
273 Kolari	147 704	70.2	29 835	48.2	177 539	66.5	151 105	69.7	66 918	33	218 024	58.5
320 Kemijärvi	191 284	67.5	55 837	61.9	247 122	66.2	195 005	66.9	99 763	43	294 768	58.8
498 Muonio	113 529	70.6	11 088	40.1	124 617	67.9	124 198	68.7	34 396	26	158 593	59.5
583 Pelkosenniemi	86 695	62.6	24 472	70.2	111 168	64.2	89 797	61.7	56 230	42	146 027	54.1
614 Posio	164 437	72.4	38 715	61.9	203 152	70.4	167 846	71.9	77 943	40	245 789	61.8
683 Ranua	121 485	70.8	87 996	67.2	209 481	69.3	123 108	70.2	145 964	47	269 072	57.5
698 Rovaniemi	399 454	70.5	148 498	66.0	547 953	69.3	406 082	69.9	255 852	48	661 934	61.5
732 Salla	289 459	65.5	77 305	60.0	366 764	64.3	297 147	64.7	168 886	38	466 033	55.0
742 Savukoski	382 949	58.1	39 095	55.7	422 044	57.9	412 227	56.5	123 384	32	535 611	50.8
751 Simo	45 632	74.0	44 312	82.3	89 944	78.1	46 167	73.4	61 909	65	108 076	68.8
758 Sodankylä	579 760	62.7	66 034	57.3	645 794	62.2	622 455	61.0	224 938	32	847 393	53.2
845 Tervola	62 225	81.9	50 315	78.5	112 540	80.4	62 668	81.5	66 891	65	129 559	73.1
851 Tornio	46 963	94.3	37 041	83.8	84 004	89.6	47 087	94.0	45 572	73	92 659	83.8
854 Pello	96 877	67.5	39 170	59.6	136 047	65.2	99 098	67.0	56 991	48	156 089	59.9
890 Utsjoki	5 962	53.4	336	62.3	6 299	53.9	109 711	15.3	1 916	21	111 626	15.4
976 Ylitornio	80 877	62.6	68 050	62.3	148 927	62.5	83 812	61.8	89 685	52	173 497	56.9
Total	4 038 091	65.5	923 151	49.9	4 961 242	64.8	4 717 590	55.8	1 953 483	32	6 671 073	50.5

Table 2c. Area and proportion of forest available for wood supply on mineral soil and peatland by land classes and forestry centres.

Forestry centre Municipality	Forest land				Poorly productive forestland				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Åland																
035 Brändö	2 440	88.7	310	11.3	1 977	94.9	107	5.1	4 539	97.0	140	3.0	8 956	94.1	557	5.9
043 Eckerö	5 181	90.2	563	9.8	1 781	95.2	90	4.8	1 400	93.8	93	6.2	8 362	91.8	746	8.2
060 Finström	5 940	90.7	607	9.3	1 562	95.7	71	4.3	848	88.4	112	11.6	8 350	91.4	789	8.6
062 Föglö	5 578	92.5	454	7.5	2 486	96.4	94	3.6	2 453	93.8	163	6.2	10 517	93.7	711	6.3
065 Geta	2 689	91.1	261	8.9	2 168	96.5	78	3.5	1 694	95.6	77	4.4	6 551	94.0	417	6.0
076 Hammarland	6 470	90.1	713	9.9	1 974	95.4	95	4.6	1 480	92.8	115	7.2	9 924	91.5	923	8.5
170 Jomala	6 756	90.1	738	9.9	1 350	94.9	73	5.1	688	85.2	120	14.8	8 794	90.4	931	9.6
295 Kumlinge	1 984	89.2	240	10.8	2 340	93.3	168	6.7	3 730	95.0	198	5.0	8 054	93.0	605	7.0
318 Kökar	259	87.6	37	12.4	461	60.6	299	39.4	4 386	99.7	15	0.3	5 107	93.6	352	6.4
417 Lemland	5 863	90.5	616	9.5	1 382	95.4	66	4.6	1 128	92.3	94	7.7	8 373	91.5	776	8.5
438 Lumparland	1 611	90.8	162	9.2	708	96.3	27	3.7	345	90.0	38	10.0	2 664	92.1	228	7.9
478 Mariehamn-Maarianhamina	363	92.5	30	7.5	124	95.8	6	4.2	94	91.1	9	8.9	581	92.9	44	7.1
736 Saltvik	5 344	90.7	547	9.3	3 252	96.4	121	3.6	2 098	94.6	119	5.4	10 695	93.2	786	6.8
766 Sottunga	548	90.8	55	9.2	520	97.2	15	2.8	1 227	96.9	40	3.1	2 295	95.4	110	4.6
771 Sund	4 545	90.6	471	9.4	2 189	96.4	82	3.6	844	91.4	80	8.6	7 578	92.3	632	7.7
941 Vårdö	3 192	92.2	270	7.8	2 549	97.2	73	2.8	2 625	96.8	87	3.2	8 365	95.1	430	4.9
Total	58 765	90.6	6 073	9.4	26 823	94.8	1 464	5.2	29 579	95.2	1 500	4.8	115 167	92.7	9 036	7.3
Rannikko/Etelärannikko																
049 Espoo-Esbo	12 684	88.6	1 631	11.4	992	94.7	56	5.3	96	37.9	157	62.1	13 772	88.2	1 844	11.8
078 Hanko-Hangö	5 035	88.9	630	11.1	1 596	96.8	53	3.2	287	84.4	53	15.6	6 919	90.4	737	9.6
091 Helsinki-Helsingfors	6 593	92.4	539	7.6	906	98.9	10	1.1	216	86.9	33	13.1	7 716	93.0	582	7.0
092 Vantaa-Vanda	7 926	89.0	976	11.0	426	94.6	24	5.4	93	58.3	66	41.7	8 445	88.8	1 067	11.2
149 Ingå-Inkoo	16 042	91.9	1 421	8.1	2 635	95.3	131	4.7	310	66.7	155	33.3	18 987	91.8	1 707	8.2
235 Kaunainen-Grankulla	161	86.4	25	13.6	19	98.6	0	1.4	3	95.9	0	4.1	183	87.7	26	12.3
257 Kirkkonummi-Kyrkslätt	16 333	89.2	1 980	10.8	2 006	94.7	112	5.3	133	32.0	282	68.0	18 472	88.6	2 373	11.4
322 Kemijärvi-Lappträsk	28 995	89.5	3 409	10.5	10 764	96.3	409	3.7	2 243	81.7	503	18.3	42 002	90.7	4 321	9.3
407 Lapinjärvi-Lappträsk	16 504	89.1	2 010	10.9	347	77.5	101	22.5	43	100.0	0	0.0	16 894	88.9	2 111	11.1
434 Lovisa-Lovisa	40 145	86.7	6 164	13.3	10 118	78.4	281	21.6	251	61.1	160	38.9	41 414	86.2	6 605	13.8
445 Länsi-Turunmaa	37 645	95.0	1 987	5.0	13 912	98.9	160	1.1	4 785	93.6	326	6.4	56 342	95.8	2 473	4.2
638 Porvoo-Borgå	33 232	90.3	3 586	9.7	1 365	91.9	121	8.1	146	51.8	136	48.2	34 743	90.0	3 843	10.0
710 Raasepori	50 514	87.5	7 231	12.5	9 945	94.2	610	5.8	1 360	69.7	592	30.3	61 819	88.0	8 433	12.0
753 Sipoo-Sibbo	17 048	90.5	1 782	9.5	623	93.6	42	6.4	83	41.5	117	58.5	17 754	90.1	1 942	9.9
755 Siuntio-Sjundeå	8 709	89.2	1 053	10.8	920	95.3	45	4.7	61	31.3	134	68.7	9 690	88.7	1 232	11.3
Total	297 566	89.6	34 425	10.4	47 476	95.7	2 156	4.3	10 109	78.8	2 714	21.2	355 151	90.0	39 295	10.0
Rannikko/Pohjanmaan rannikko																
231 Kaskinen-Kaskö	565	86.6	87	13.4	42	98.0	1	2.0	16	45.1	19	54.9	623	85.3	107	14.7
272 Kokkola-Karleby Rannikko	15 716	74.0	5 529	26.0	256	47.1	288	52.9	77	21.9	275	78.1	16 050	72.5	6 092	27.5
280 Korsnäs	13 277	79.8	3 350	20.2	63	25.1	187	74.9	112	17.5	526	82.5	13 451	76.8	4 063	23.2
287 Kristinestad-Kristinankaupunki	37 880	77.7	10 883	22.3	824	57.3	614	42.7	189	11.6	1 447	88.4	38 893	75.0	12 943	25.0
288 Kronoby-Krunuppy	32 184	64.4	17 809	35.6	363	12.1	2 630	87.9	19	1.0	1 802	99.0	32 566	59.4	22 241	40.6
440 Larsmo-Luoto	7 451	75.6	2 404	24.4	265	63.2	154	36.8	57	23.1	189	76.9	7 773	73.9	2 747	26.1

Table 2c. Continued

Forestry centre	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Municipality																
475 Malax-Maalahti	24 055	72.5	9 146	27.5	217	15.4	1 195	84.6	137	8.9	1 405	91.1	24 410	67.5	11 746	32.5
499 Korsholm-Mustasaari	43 603	85.3	7 492	14.7	626	53.0	555	47.0	241	14.2	1 459	85.8	44 471	82.4	9 506	17.6
545 Närpes-Närpiö	46 590	73.0	17 192	27.0	746	34.6	1 410	65.4	310	12.6	2 153	69.7	20 755	69.7	20 755	30.3
598 Jakobstad-Pietarsaari	3 947	71.1	1 606	28.9	130	54.0	111	46.0	43	23.2	143	76.8	4 120	68.9	1 860	31.1
599 Pedersöre-Pedersören kunta	35 049	64.1	19 653	35.9	378	13.5	2 423	86.5	55	4.6	1 125	95.4	35 481	60.5	23 201	39.5
893 Nykarleby-Uusikaarlepyy	30 946	63.2	18 014	36.8	815	34.8	1 525	65.2	152	11.2	1 202	88.8	31 913	60.6	20 741	39.4
905 Väasa-Väsa	9 061	86.6	1 402	13.4	132	69.8	57	30.2	90	26.4	250	73.6	9 282	84.5	1 709	15.5
946 Võra-Võyri	39 349	78.1	11 046	21.9	435	30.7	981	69.3	227	14.5	1 341	85.5	40 011	75.0	13 368	25.0
Total	339 672	73.0	125 614	27.0	5 292	30.4	12 129	69.6	1 725	11.5	13 335	88.5	346 689	69.6	151 079	30.4
Lounais-Suomi																
019 Aura	2 672	87.7	374	12.3	83	74.9	28	25.1	2	4.7	31	95.3	2 757	86.4	433	13.6
050 Eura	28 476	81.6	6 431	18.4	589	47.7	647	52.3	0	0.0	1 109	100.0	29 066	78.0	8 187	22.0
051 Eurajoki	19 428	86.7	2 986	13.3	361	66.2	184	33.8	49	18.1	220	81.9	19 838	85.4	3 391	14.6
079 Harjavalta	5 453	76.2	1 706	23.8	71	25.9	203	74.1	0	0.0	289	100.0	5 524	71.5	2 199	28.5
099 Honkajoki	13 999	67.0	6 892	33.0	53	5.9	845	94.1	2	0.2	906	99.8	14 054	61.9	8 643	38.1
102 Huittinen	21 024	82.4	4 499	17.6	279	34.5	529	65.5	10	2.1	480	97.9	21 313	79.5	5 509	20.5
181 Jämijärvi	8 332	72.3	3 194	27.7	44	10.1	387	89.9	4	1.4	276	98.6	8 380	68.5	3 857	31.5
202 Kaarina	5 663	90.3	607	9.7	672	91.3	64	8.7	88	79.3	23	20.7	6 424	90.2	694	9.8
214 Kankaanpää	31 016	69.7	13 479	30.3	324	15.5	1 772	84.5	21	1.0	1 963	99.0	31 361	64.6	17 214	35.4
230 Kanva	18 134	60.7	11 746	39.3	54	3.1	1 695	96.9	11	1.0	1 138	99.0	18 198	55.5	14 578	44.5
254 Kikkonen	7 455	81.2	1 723	18.8	61	21.5	223	78.5	2	1.1	207	98.9	7 518	77.7	2 153	22.3
271 Kokemäki	23 476	81.9	5 200	18.1	275	34.5	521	65.5	0	0.0	379	100.0	23 751	79.6	6 099	20.4
284 Koski T.I.	6 988	85.8	1 153	14.2	96	63.4	55	36.6	0	0.0	139	100.0	7 084	84.0	1 347	16.0
304 Kustavi	7 047	93.6	484	6.4	3 203	95.3	159	4.7	936	81.8	208	18.2	11 186	92.9	850	7.1
319 Köyliö	9 095	71.0	3 720	29.0	161	19.9	650	80.1	0	0.0	616	100.0	9 256	65.0	4 986	35.0
400 Laitila	24 880	83.8	4 797	16.2	1 241	63.5	712	36.5	0	0.0	1 243	100.0	26 120	79.5	6 753	20.5
413 Lavia	19 029	81.1	4 420	18.9	354	39.3	546	60.7	10	2.0	503	98.0	19 392	78.0	5 469	22.0
423 Lehto	6 562	88.3	873	11.7	534	86.7	82	13.3	81	50.9	78	49.1	7 177	87.4	1 033	12.6
430 Loimaa	27 789	83.4	5 534	16.6	531	60.0	354	40.0	16	3.5	451	96.5	28 336	81.7	6 339	18.3
442 Luvia	10 223	87.8	1 421	12.2	111	62.5	67	37.5	36	16.1	187	83.9	10 370	86.1	1 675	13.9
480 Marttila	7 091	82.6	1 489	17.4	260	58.2	186	41.8	4	1.4	293	98.6	7 354	78.9	1 968	21.1
481 Masku	7 730	92.2	658	7.8	864	90.8	87	9.2	200	81.4	46	18.6	8 794	91.7	791	8.3
484 Merikarvia	25 925	78.5	7 104	21.5	165	15.0	934	85.0	155	6.9	2 092	93.1	26 245	72.2	10 130	27.8
503 Mynämäki	22 527	80.5	5 470	19.5	986	53.7	851	46.3	3	0.4	798	99.6	23 517	76.8	7 118	23.2
529 Naantali	12 534	94.5	736	5.5	4 140	98.3	74	1.7	565	87.2	83	12.8	17 239	95.1	893	4.9
531 Nakkila	7 973	84.5	1 464	15.5	77	36.8	132	63.2	0	0.0	66	100.0	8 050	82.9	1 662	17.1
538 Nousiainen	8 406	88.0	1 147	12.0	690	85.0	122	15.0	50	25.0	149	75.0	9 146	86.6	1 418	13.4
561 Oripää	3 876	75.2	1 278	24.8	113	53.6	98	46.4	0	0.0	218	100.0	3 989	71.5	1 593	28.5
577 Paimio	8 629	86.7	1 326	13.3	1 016	89.3	122	10.7	136	61.6	85	38.4	9 780	86.4	1 533	13.6
608 Pomarkku	18 261	80.1	4 530	19.9	220	31.2	485	68.8	6	0.8	728	99.2	18 487	76.3	5 744	23.7
609 Pori	40 683	84.2	7 638	15.8	450	44.7	557	55.3	142	9.9	1 294	90.1	41 276	81.3	9 489	18.7
631 Pyhäranta	6 675	88.9	1 086	11.1	472	84.7	85	15.3	47	21.9	167	78.1	9 194	87.3	1 339	12.7
636 Pöytyä	30 910	79.2	8 115	20.8	992	45.6	1 184	54.4	0	0.0	1 128	100.0	31 902	75.4	10 428	24.6
680 Raisio	1 659	92.3	138	7.7	240	94.5	14	5.5	63	88.7	8	11.3	1 962	92.5	160	7.5

Table 2c. Continued

Forestry centre	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Municipality																
684 Rauma	28 447	87.5	4 059	12.5	1 429	85.1	251	14.9	120	24.4	373	75.6	29 996	86.5	4 682	13.5
704 Rusko	4 977	85.8	820	14.2	288	79.1	76	20.9	24	31.1	53	68.9	5 289	84.8	950	15.2
734 Salo	83 781	86.1	13 506	13.9	7 325	85.0	1 295	15.0	851	40.5	1 248	59.5	91 956	85.1	16 049	14.9
738 Sauvo	10 389	90.3	1 112	9.7	1 832	94.0	118	6.0	220	81.6	50	18.4	12 441	90.7	1 280	9.3
747 Siikainen	26 063	75.4	8 497	24.6	187	14.3	1 117	85.7	26	1.5	1 732	98.5	26 276	69.8	11 345	30.2
761 Somero	27 881	84.3	5 180	15.7	361	61.8	223	38.2	0	0.0	325	100.0	28 242	83.1	5 728	16.9
783 Säkyä	6 577	78.4	1 808	21.6	144	47.1	162	52.9	0	0.0	111	100.0	6 721	76.4	2 081	23.6
833 Taivassalo	5 840	94.0	373	6.0	1 510	96.2	59	3.8	364	76.1	114	23.9	7 713	93.4	546	6.6
838 Tarvasjoki	3 449	88.1	465	11.9	105	80.6	25	19.4	9	18.2	41	81.8	3 563	87.0	532	13.0
853 Turku-Aho	7 863	90.5	826	9.5	966	93.7	65	6.3	175	73.1	64	26.9	9 004	90.4	955	9.6
886 Ulvila	21 310	79.0	5 680	21.0	334	35.5	606	64.5	0	0.0	454	100.0	21 644	76.3	6 741	23.7
895 Uusikaupunki	26 027	93.2	1 906	6.8	3 449	92.1	294	7.9	732	61.5	458	38.5	30 209	91.9	2 658	8.1
918 Vehmaa	8 874	92.5	716	7.5	885	88.2	118	11.8	142	54.7	118	45.3	9 901	91.2	952	8.8
Total	763 099	81.9	168 367	18.1	38 594	66.9	19 063	33.1	5 302	18.9	22 740	81.1	806 994	79.3	210 170	20.7
Häme-Uusimaa																
016 Asikkala	33 294	87.7	4 666	12.3	134	42.5	182	57.5	55	23.5	177	76.5	33 483	86.9	5 026	13.1
018 Askola	9 642	90.9	969	9.1	100	81.7	22	18.3	0	0.0	0	0.0	9 742	90.8	992	9.2
061 Forssa	11 494	83.8	2 226	16.2	74	24.5	229	75.5	3	1.4	198	98.6	11 571	81.3	2 654	18.7
081 Harola	37 694	85.7	6 290	14.3	220	41.7	307	58.3	46	11.3	363	88.7	37 960	84.5	6 960	15.5
082 Hattula	17 396	79.4	4 523	20.6	10	2.6	367	97.4	4	2.0	214	98.0	17 411	77.3	5 105	22.7
086 Hausjärvi	17 831	87.3	2 586	12.7	36	17.0	178	83.0	13	7.1	176	92.9	17 880	85.9	2 940	14.1
098 Hollola	22 207	89.7	2 545	10.3	74	36.8	126	63.2	53	22.7	182	77.3	22 334	88.7	2 853	11.3
103 Humppila	6 212	84.7	1 118	15.3	57	34.8	107	65.2	4	3.6	106	96.4	6 273	82.5	1 331	17.5
106 Hyvinkää	15 885	81.8	3 543	18.2	73	32.6	150	67.4	44	29.5	106	70.5	16 002	80.8	3 799	19.2
109 Hämeenlinna	100 300	82.9	20 690	17.1	171	15.7	917	84.3	79	7.4	992	92.6	100 550	81.6	22 599	18.4
111 Heinola	49 106	88.4	6 463	11.6	402	63.2	234	36.8	53	18.3	237	81.7	49 561	87.7	6 934	12.3
165 Janakkala	27 539	83.7	5 379	16.3	36	9.4	351	90.6	48	11.2	378	88.8	27 623	81.9	6 108	18.1
169 Jokioinen	7 307	90.2	793	9.8	60	62.9	35	37.1	1	1.6	60	98.4	7 368	89.2	889	10.8
186 Järvenpää	1 279	94.0	82	6.0	14	98.0	0	2.0	5	43.7	6	56.3	1 298	93.6	88	6.4
223 Karjalohja	6 255	89.2	755	10.8	367	66.9	181	33.1	14	18.7	60	81.3	6 636	87.0	996	13.0
224 Karkkila	13 846	85.0	2 436	15.0	33	25.7	95	74.3	7	7.8	89	92.2	13 887	84.1	2 621	15.9
245 Kerava	1 142	91.3	109	8.7	25	99.4	0	0.6	17	45.3	20	54.7	1 184	90.1	129	9.9
283 Hämeenkoski	10 252	88.6	1 315	11.4	12	17.5	55	82.5	17	15.5	94	84.5	10 281	87.5	1 465	12.5
316 Kärkölä	11 791	85.7	1 971	14.3	38	14.6	221	85.4	24	13.9	150	86.1	11 853	83.5	2 342	16.5
398 Lahti	6 322	92.5	512	7.5	33	82.5	7	17.5	7	18.5	31	81.5	6 362	92.0	550	8.0
433 Loppi	32 183	79.5	8 298	20.5	43	8.7	446	91.3	32	11.0	261	89.0	32 258	78.2	9 005	21.8
444 Lohja	17 633	91.9	1 564	8.1	656	81.1	153	18.9	10	13.6	61	86.4	18 299	91.1	1 778	8.9
504 Myrskylä-Mörskom	10 276	90.5	1 083	9.5	127	69.5	56	30.5	0	0.0	0	0.0	10 403	90.1	1 139	9.9
505 Mäntsälä	29 607	85.4	5 046	14.6	146	26.8	401	73.2	38	23.5	122	76.5	29 791	84.3	5 569	15.7
532 Nastola	19 331	88.5	2 509	11.5	190	58.3	136	41.7	47	32.5	97	67.3	19 568	87.7	2 742	12.3
540 Nummi-Pusula	23 537	87.8	3 265	12.2	415	68.0	195	32.0	4	32.7	8	67.3	23 957	87.4	3 469	12.6
543 Nurmijärvi	15 643	91.6	1 438	8.4	258	94.4	15	5.6	0	0.0	41	100.0	15 901	91.4	1 494	8.6
560 Orimattila	39 329	92.2	3 322	7.8	454	72.9	169	27.1	42	19.3	176	80.7	39 825	91.6	3 666	8.4
576 Padasjoki	33 990	85.5	5 746	14.5	30	15.1	167	84.9	51	20.3	199	79.7	34 070	84.8	6 112	15.2

Table 2c. Continued

Forestry centre	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Municipality																
611 Pornainen	7 218	90.4	765	9.6	87	73.6	31	26.4	0	0.0	0	0.0	7 305	90.2	796	9.8
616 Pukkiila	5 530	90.7	566	9.3	31	49.2	32	50.8	0	0.0	0	0.0	5 561	90.3	598	9.7
694 Riihimäki	5 844	85.0	1 033	15.0	5	6.9	66	93.1	9	18.6	38	81.4	5 858	83.7	1 137	16.3
781 Sysmä	46 751	90.1	5 114	9.9	230	52.6	207	47.4	42	20.9	160	79.1	47 023	89.6	5 481	10.4
834 Tammele	30 619	75.5	9 928	24.5	184	21.1	689	78.9	1	0.2	444	99.8	30 804	73.6	11 061	26.4
858 Tuusula	9 286	89.6	1 075	10.4	135	96.2	5	3.8	0	0.0	0	0.0	9 421	89.7	1 081	10.3
927 Vihti	25 918	89.6	3 018	10.4	448	85.6	76	14.4	0	0.0	68	100.0	26 366	89.3	3 161	10.7
981 Ypäjä	7 025	87.7	985	12.3	42	44.7	52	55.3	2	2.9	68	97.1	7 069	86.5	1 106	13.5
Total	766 513	86.1	123 726	13.9	5 450	45.0	6 662	55.0	773	12.6	5 384	87.4	772 736	85.1	135 773	14.9
Kaakkoi-Suomi																
075 Hamina	34 311	83.3	6 894	16.7	415	54.6	346	45.4	300	37.6	497	62.4	35 026	81.9	7 737	18.1
142 Iitti	33 633	89.6	3 883	10.4	783	79.9	197	20.1	84	37.0	143	63.0	34 500	89.1	4 223	10.9
153 Imatra	8 411	88.1	1 132	11.9	103	86.4	16	13.6	24	41.4	33	58.6	8 537	87.8	1 181	12.2
285 Kotka	14 087	83.7	2 734	16.3	196	55.7	156	44.3	162	38.0	264	62.0	14 445	82.1	3 154	17.9
286 Kouvol	134 913	82.9	27 917	17.1	1 220	45.4	1 469	54.6	488	21.9	1 738	78.1	136 620	81.4	31 124	18.6
405 Lappeenranta	77 883	83.8	15 010	16.2	509	36.4	888	63.6	420	28.5	1 052	71.5	78 812	82.3	16 950	17.7
416 Lemi	13 039	85.8	2 162	14.2	45	40.1	67	59.9	45	12.7	309	87.3	13 129	83.8	2 538	16.2
441 Luumäki	43 690	76.0	13 788	24.0	224	18.2	1 007	81.8	175	18.0	800	82.0	44 089	73.9	15 595	26.1
489 Miehikkälä	25 315	82.4	5 418	17.6	203	41.1	290	58.9	166	30.1	385	69.9	25 683	80.8	6 093	19.2
580 Panikkala	36 686	87.6	5 188	12.4	90	26.7	247	73.3	109	21.4	401	78.6	36 886	86.3	5 837	13.7
624 Pyhtää-Pytis	17 326	83.0	3 560	17.0	309	57.1	232	42.9	156	12.1	1 134	87.9	17 792	78.3	4 926	21.7
689 Rautjavi	24 575	86.6	3 812	13.4	147	56.6	113	43.4	99	31.5	215	68.5	24 821	85.7	4 141	14.3
700 Ruokolahti	67 512	83.9	12 914	16.1	466	34.6	882	65.4	296	29.9	693	70.1	68 274	82.5	14 488	17.5
739 Savitaipale	35 593	84.5	6 541	15.5	222	53.8	191	46.2	173	25.6	501	74.4	35 988	83.3	7 234	16.7
775 Suomenniemi	21 199	86.2	3 387	13.8	142	45.1	172	54.9	79	39.6	121	60.4	21 420	85.3	3 681	14.7
831 Taipalsaari	20 407	87.1	3 025	12.9	136	60.4	89	39.6	121	34.7	228	65.3	20 664	86.1	3 342	13.9
935 Virolahti	21 010	84.3	3 904	15.7	374	64.3	207	35.7	245	40.5	359	59.5	21 628	82.9	4 470	17.1
Total	629 590	83.8	121 270	16.2	5 585	45.9	6 570	54.1	3 139	26.1	8 873	73.9	638 314	82.4	136 712	17.6
Pirkanmaa																
020 Akaa	14 057	86.1	2 265	13.9	90	40.6	132	59.4	0	0.3	144	99.7	14 147	84.8	2 541	15.2
108 Hämeenkyrö	23 292	83.2	4 710	16.8	206	34.4	392	65.6	12	4.7	251	95.3	23 511	81.5	5 353	18.5
143 Ikaalinen	43 325	79.1	11 422	20.9	450	31.0	1 004	69.0	35	4.9	673	95.1	43 809	77.0	13 099	23.0
177 Juupajoki	16 262	84.1	3 083	15.9	204	49.2	210	50.8	6	3.8	162	96.2	16 472	82.7	3 455	17.3
211 Kangasala	39 194	87.8	5 442	12.2	104	30.5	237	69.5	29	7.8	347	92.2	39 328	86.7	6 025	13.3
250 Kihniö	16 640	60.3	10 941	39.7	37	4.4	805	95.6	1	0.1	427	99.9	16 677	57.8	12 173	42.2
418 Lempäälä	16 043	91.8	1 434	8.2	46	41.3	66	58.7	3	1.4	198	98.6	16 092	90.5	1 697	9.5
508 Mänttä-Vilppula	37 227	86.5	5 829	13.5	199	43.9	253	56.1	47	17.8	220	82.2	37 473	85.6	6 302	14.4
536 Nokia	17 095	90.6	1 773	9.4	92	57.7	67	42.3	2	1.7	107	98.3	17 189	89.8	1 947	10.2
562 Orivesi	54 172	87.3	7 864	12.7	506	57.7	371	42.3	19	4.6	398	95.4	54 697	86.4	8 632	13.6
581 Parkano	41 723	64.4	23 042	35.6	133	4.2	3 009	95.8	20	1.0	1 880	99.0	41 875	60.0	27 931	40.0
604 Pirkkala	4 561	92.5	372	7.5	15	47.4	16	52.6	0	0.8	50	99.2	4 576	91.3	438	8.7
619 Punkalaidun	15 807	83.9	3 039	16.1	182	44.2	230	55.8	6	2.4	241	97.6	15 995	82.0	3 509	18.0
635 Pälkäne	37 090	89.6	4 296	10.4	13	13.8	84	86.2	37	16.7	187	83.3	37 140	89.1	4 567	10.9

Table 2c. Continued

Forestry centre	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Municipality																
702 Ruovesi	51 339	88.4	6 760	11.6	558	55.7	444	44.3	71	16.7	353	83.3	51 968	87.3	7 557	12.7
790 Sastamala	69 409	85.4	11 865	14.6	1 158	55.0	947	45.0	0	0.0	789	100.0	70 567	83.8	13 602	16.2
837 Tampere	33 173	89.5	3 912	10.5	304	54.2	257	45.8	16	5.7	267	94.3	33 493	88.3	4 435	11.7
887 Urala	24 685	83.8	4 755	16.2	176	29.5	420	70.5	5	1.4	381	98.6	24 867	81.7	5 556	18.3
908 Valkeakoski	12 840	90.0	1 430	10.0	31	39.2	48	60.8	1	0.7	154	99.3	12 882	88.8	1 633	11.2
922 Vesilähti	14 801	89.0	1 826	11.0	130	60.0	87	40.0	3	2.6	114	97.4	14 934	88.1	2 027	11.9
936 Virrat	68 176	74.6	23 218	25.4	261	11.7	1 967	88.3	12	0.8	1 521	99.2	68 449	71.9	26 706	28.1
980 Ylöjärvi	69 706	80.6	16 782	19.4	650	34.5	1 234	65.5	45	4.4	964	95.6	70 401	78.8	18 980	21.2
Total	720 627	82.2	156 059	17.8	5 544	31.1	12 280	68.9	372	3.6	9 826	96.4	726 542	80.3	178 165	19.7
Etelä-Savo																
046 Enonkoski	19 728	87.9	2 707	12.1	69	54.7	57	45.3	25	13.1	163	86.9	19 822	87.1	2 927	12.9
090 Heinävesi	69 675	82.2	15 080	17.8	191	36.0	340	64.0	32	5.3	568	94.7	69 898	81.4	15 988	18.6
097 Hirvensalmi	31 343	86.6	4 863	13.4	9	3.5	251	96.5	22	12.3	160	87.7	31 374	85.6	5 273	14.4
171 Joroinen	32 848	76.6	10 028	23.4	94	24.7	288	75.3	53	7.2	684	92.8	32 996	75.0	11 000	25.0
178 Juvva	72 326	77.4	21 098	22.6	464	32.5	962	67.5	262	20.5	1 015	79.5	73 052	76.0	23 074	24.0
213 Kangasniemi	70 715	77.8	20 203	22.2	83	14.8	478	85.2	18	3.3	530	96.7	70 816	77.0	21 210	23.0
246 Valkeakoski	36 227	80.2	8 965	19.8	114	18.6	500	81.4	107	15.1	1 800	91.6	36 448	78.4	10 064	21.6
491 Mikkelä	105 918	78.3	29 343	21.7	320	19.1	1 355	80.9	164	8.4	1 800	91.6	106 402	76.6	32 498	23.4
507 Mäntyharju	69 104	83.5	13 609	16.5	403	43.9	515	56.1	157	18.7	681	81.3	69 664	82.5	14 805	17.5
588 Pertunmaa	26 569	85.3	4 572	14.7	19	12.5	132	87.5	14	8.7	151	91.3	26 602	84.6	4 855	15.4
593 Peksämäki	91 299	69.6	39 835	30.4	118	8.8	1 219	91.2	62	5.0	1 186	95.0	91 479	68.4	42 239	31.6
618 Punkaharju	32 063	85.2	5 563	14.8	217	45.9	256	54.1	105	22.5	364	77.5	32 385	84.0	6 183	16.0
623 Puumala	58 559	90.9	5 839	9.1	787	78.4	216	21.6	392	40.6	575	59.4	59 738	90.0	6 630	10.0
681 Rantasalmi	32 830	81.7	7 359	18.3	126	37.2	212	62.8	75	13.8	468	86.2	33 030	80.4	8 039	19.6
696 Ristina	39 640	86.0	6 450	14.0	214	52.7	193	47.3	112	26.8	307	73.2	39 966	85.2	6 950	14.8
740 Savonlinna	82 690	86.6	12 741	13.4	457	52.9	407	47.1	287	28.6	716	71.4	83 434	85.8	13 863	14.2
768 Sulkava	41 029	87.4	5 913	12.6	413	63.2	240	36.8	150	30.9	336	69.1	41 593	86.5	6 490	13.5
Total	912 563	81.0	214 167	19.0	4 098	35.0	7 619	65.0	2 039	16.5	10 304	83.5	918 700	79.8	232 090	20.2
Etelä-Pohjanmaa																
005 Alajärvi	42 712	60.6	27 730	39.4	358	7.1	4 719	92.9	68	2.7	2 469	97.3	43 138	55.3	34 918	44.7
010 Alavus	34 219	63.7	19 500	36.3	233	7.9	2 719	92.1	8	0.5	1 512	99.5	34 459	59.2	23 732	40.8
052 Eivijärvi	13 707	60.3	9 031	39.7	215	6.9	2 874	93.1	5	0.2	2 504	99.8	13 927	49.1	14 409	50.9
074 Halsua	14 795	53.7	12 770	46.3	232	6.3	3 429	93.7	158	5.4	2 795	94.6	15 185	44.4	18 994	55.6
145 Ilmajoki	23 614	72.4	9 006	27.6	276	21.5	1 009	78.5	0	0.0	395	100.0	23 889	69.7	10 409	30.3
151 Isojoki	26 757	61.5	16 733	38.5	448	16.5	2 268	83.5	12	0.5	2 555	99.5	27 217	55.8	21 557	44.2
152 Isokyrö	12 172	66.2	6 221	33.8	90	10.4	774	89.6	14	1.8	773	98.2	12 276	61.2	7 767	38.8
164 Jalasjärvi	30 500	61.4	19 197	38.6	168	5.8	2 743	94.2	11	0.6	1 926	99.4	30 678	56.2	23 866	43.8
217 Kannus	17 091	53.0	15 149	47.0	295	10.9	2 419	89.1	11	1.0	1 129	99.0	17 398	48.2	18 696	51.8
218 Karijoki	7 696	62.0	4 716	38.0	69	15.1	388	84.9	11	2.8	396	97.2	7 776	58.6	5 500	41.4
232 Kaunajoki	46 123	60.8	29 717	39.2	796	14.3	4 770	85.7	27	0.6	4 182	99.4	46 945	54.8	38 669	45.2
233 Kauhava	50 233	67.5	24 199	32.5	1 160	21.4	4 254	78.6	19	0.6	3 141	99.4	51 411	61.9	31 594	38.1
236 Kaustinen	12 570	55.1	10 242	44.9	120	5.3	2 137	94.7	11	0.9	1 217	99.1	12 701	48.3	13 596	51.7
272 Kokkola-Karleby E-Pohjanmaa	42 250	59.1	29 262	40.9	803	12.0	5 884	88.0	63	1.6	3 861	98.4	43 116	52.5	39 007	47.5

Table 2c. Continued

Forestry centre	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Municipality																
300 Kuortane	19 912	64.2	11 126	35.8	191	11.6	1 460	88.4	9	1.4	662	98.6	20 112	60.3	13 247	39.7
301 Kurikka	39 574	67.4	19 131	32.6	463	18.9	1 968	81.1	21	1.1	1 777	98.9	40 058	63.6	22 895	36.4
399 Laihia	20 303	63.4	11 726	36.6	117	10.8	966	89.2	12	1.3	927	98.7	20 432	60.0	13 619	40.0
403 Lappeenjärvi	16 441	58.8	11 502	41.2	144	4.1	3 347	95.9	28	2.0	1 350	98.0	16 613	50.6	16 199	49.4
408 Lapua	27 994	66.1	14 379	33.9	253	8.8	2 640	91.2	28	2.0	1 950	98.8	28 271	59.8	18 969	40.2
421 Lesjärvi	18 155	55.3	14 704	44.7	251	8.4	2 734	91.6	71	2.2	3 215	97.8	18 477	47.2	20 653	52.8
584 Peno	26 048	55.2	21 136	44.8	225	4.1	5 291	95.9	84	1.6	5 198	98.4	26 357	45.5	31 625	54.5
743 Seinäjoki	56 298	64.6	30 835	35.4	928	16.4	4 720	83.6	76	2.5	2 940	97.5	57 302	59.8	38 495	40.2
759 Soini	25 205	61.4	15 850	38.6	147	4.4	3 218	95.6	20	1.0	2 044	99.0	25 372	54.6	21 111	45.4
846 Teuva	22 308	62.2	13 559	37.8	246	16.5	1 240	83.5	25	1.9	1 306	98.1	22 578	58.4	16 106	41.6
849 Toholampi	20 873	57.3	15 579	42.7	245	5.8	3 944	94.2	26	0.6	4 022	99.4	21 143	47.3	23 545	52.7
863 Töysä	15 125	70.6	6 293	29.4	181	18.7	786	81.3	6	1.6	359	98.4	15 312	67.3	7 438	32.7
924 Veteli	16 068	53.4	14 018	46.6	159	3.8	4 046	96.2	68	2.4	2 780	97.6	16 294	43.9	20 844	56.1
934 Vimpeli	10 722	59.4	7 327	40.6	89	5.0	1 699	95.0	21	1.7	1 205	98.3	10 832	51.4	10 231	48.6
942 Vähäkylä	6 209	77.9	1 760	22.1	137	69.9	59	30.1	16	22.6	54	77.4	6 362	77.3	1 873	22.7
989 Ähtäri	39 857	63.2	23 256	36.8	177	6.2	2 682	93.8	34	2.4	1 379	97.6	40 067	59.5	27 316	40.5
Total	755 530	61.9	465 653	38.1	9 213	10.2	81 206	89.8	958	1.6	60 021	98.4	765 702	55.8	606 879	44.2
Keski-Suomi																
077 Hankasalmi	35 228	78.0	9 909	22.0	42	16.3	216	83.7	16	7.6	194	92.4	35 286	77.4	10 319	22.6
172 Joutsa	56 364	80.6	13 603	19.4	81	17.3	386	82.7	24	5.3	435	94.7	56 469	79.7	14 424	20.3
179 Jyväskylä	79 527	85.8	13 112	14.2	139	23.2	461	76.8	48	11.3	375	88.7	79 714	85.1	13 948	14.9
182 Jämsä	107 252	81.8	23 805	18.2	207	20.4	806	79.6	59	9.7	554	90.3	107 518	81.0	25 165	19.0
216 Kannonkoski	29 429	77.0	8 776	23.0	180	30.3	416	69.7	32	14.8	183	85.2	29 641	76.0	9 374	24.0
226 Karstula	44 037	62.8	26 131	37.2	125	4.8	2 504	95.2	24	1.1	2 088	98.9	44 186	59.0	30 723	41.0
249 Keuruu	78 841	73.1	29 000	26.9	200	12.3	1 419	87.7	86	8.2	954	91.8	79 126	71.6	31 373	28.4
256 Kinnula	22 896	63.0	13 474	37.0	306	15.6	1 648	84.4	135	14.1	825	85.9	23 337	59.4	15 947	40.6
265 Kivijärvi	27 972	72.1	10 811	27.9	301	22.0	1 069	78.0	120	24.9	363	75.1	28 394	69.9	12 243	30.1
275 Kommevesi	35 366	82.6	7 471	17.4	60	24.9	181	75.1	21	8.8	217	91.2	35 447	81.8	7 869	18.2
291 Kuhmolmen	47 269	86.9	7 121	13.1	344	59.2	237	40.8	17	6.5	250	93.5	47 631	86.2	7 609	13.8
312 Kyyjärvi	18 641	56.1	14 572	43.9	101	5.0	1 942	95.0	19	1.2	1 541	98.8	18 761	51.0	18 054	49.0
410 Laukaa	42 256	86.0	6 865	14.0	93	32.7	191	67.3	22	10.5	185	89.5	42 370	85.4	7 241	14.6
435 Luhanka	16 168	90.6	1 681	9.4	143	79.1	38	20.9	28	20.3	109	79.7	16 339	89.9	1 827	10.1
495 Multia	40 716	64.3	22 613	35.7	86	5.4	1 503	94.6	28	2.9	925	97.1	40 830	62.0	25 040	38.0
500 Muurame	9 752	86.4	1 283	11.6	11	26.6	31	73.4	4	11.4	30	88.6	9 767	87.9	1 344	12.1
592 Petäjävesi	29 231	76.2	9 133	23.8	46	11.0	373	89.0	21	7.2	277	92.8	29 298	75.0	9 783	25.0
601 Pihlajadas	56 752	66.9	28 130	33.1	451	15.8	2 414	84.2	144	7.3	1 831	92.7	57 348	63.9	32 375	36.1
729 Saarijärvi	73 024	73.3	26 570	26.7	167	10.8	1 374	89.2	33	3.2	1 003	96.8	73 224	71.7	28 947	28.3
850 Toivakka	25 239	83.5	4 980	16.5	48	26.2	135	73.8	9	8.4	104	91.6	25 297	82.9	5 219	17.1
892 Uurainen	21 031	72.8	7 867	27.2	43	10.2	374	89.8	18	6.5	264	93.5	21 092	71.3	8 505	28.7
931 Viitasaaari	83 419	78.9	22 340	21.1	627	37.4	1 049	62.6	191	18.9	823	81.1	84 237	77.7	24 212	22.3
992 Äänekoski	60 344	81.8	13 426	18.2	63	21.0	238	79.0	13	4.4	284	95.6	60 421	81.2	13 948	18.8
Total	1 040 753	76.3	322 672	23.7	3 866	16.9	19 006	83.1	1 113	7.5	13 811	92.5	1 045 732	74.6	355 489	25.4

Table 2c. Continued

Forestry centre Municipality	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Pohjois-Savo																
140 Isalmi	43 556	78.6	11 884	21.4	94	29.3	228	70.7	14	4.4	313	95.6	43 665	77.8	12 425	22.2
174 Juankoski	29 062	84.4	5 363	15.6	131	39.6	500	60.4	22	11.1	174	88.9	29 215	83.6	5 737	16.4
204 Kaavi	45 104	78.2	12 562	21.8	77	11.6	282	88.4	42	8.1	481	91.9	45 223	76.8	13 625	23.2
239 Keitele	25 909	63.6	14 838	36.4	1	0.2	519	99.8	6	1.5	369	98.5	25 915	62.2	15 726	37.8
263 Kuruvesi	58 790	61.0	37 585	39.0	87	2.5	3 416	97.5	0	0.0	1 479	100.0	58 877	58.1	42 480	41.9
297 Kuopio	108 617	85.0	19 098	15.0	394	44.0	501	56.0	16	2.2	720	97.8	109 027	84.3	20 319	15.7
402 Lepimäki	61 381	74.8	20 694	25.2	242	23.9	767	76.1	36	5.7	591	94.3	61 658	73.7	22 053	26.3
420 Leppävirta	78 505	83.5	15 547	16.5	105	28.0	270	72.0	24	3.4	685	96.6	78 635	82.7	16 503	17.3
476 Maaninka	25 054	80.0	6 259	20.0	99	43.9	126	56.1	1	0.5	231	99.5	25 154	79.2	6 616	20.8
534 Nilsia	43 627	82.0	9 608	18.0	233	40.7	340	59.3	42	14.1	259	85.9	43 902	81.1	10 207	18.9
595 Pielavesi	66 651	70.5	27 930	29.5	13	1.1	1 215	98.9	18	1.4	1 308	98.6	66 683	68.6	30 452	31.4
686 Rautalammi	34 011	80.6	8 190	19.4	65	18.4	289	81.6	12	5.7	202	94.3	34 088	79.7	8 681	20.3
687 Rautavaara	60 307	64.7	32 856	35.3	79	1.8	4 431	98.2	1	0.0	2 531	100.0	60 388	60.3	39 818	39.7
749 Siilinjärvi	22 363	84.7	4 037	15.3	143	77.4	42	22.6	0	0.0	206	100.0	22 506	84.0	4 285	16.0
772 Sontkajärvi	75 840	63.4	43 812	36.6	76	1.6	4 625	98.4	0	0.0	4 076	100.0	75 917	59.1	52 513	40.9
778 Suonenjoki	43 942	73.6	15 744	26.4	66	10.4	565	89.6	13	4.5	286	95.5	44 021	72.6	16 595	27.4
844 Tervo	23 263	80.6	5 586	19.4	25	9.0	251	91.0	17	6.6	244	93.4	23 305	79.3	6 081	20.7
857 Tuusniemi	37 483	84.0	7 143	16.0	120	38.4	194	61.6	28	8.3	317	91.7	37 632	83.1	7 653	16.9
915 Varkaus	25 778	84.1	4 856	15.9	36	29.0	87	71.0	11	3.9	264	96.1	25 825	83.2	5 207	16.8
921 Vesanto	28 551	82.1	6 219	17.9	56	16.5	283	83.5	23	10.2	280	98.8	28 629	81.0	6 702	19.0
925 Vieremä	43 002	62.7	25 581	37.3	77	3.1	2 393	96.9	0	0.0	1 393	100.0	43 079	59.5	29 367	40.5
Total	980 796	74.5	335 392	25.5	2 219	9.4	21 325	90.6	329	2.0	16 330	98.0	983 344	72.5	373 047	27.5
Pohjois-Karjala																
146 Ilomantsi	122 008	60.9	78 417	39.1	113	0.9	12 678	99.1	123	0.7	16 864	99.3	122 244	53.1	107 960	46.9
167 Joensuu	147 906	74.2	51 436	25.8	173	5.6	2 895	94.4	85	1.8	4 537	98.2	148 164	71.6	58 869	28.4
176 Juuka	88 909	70.3	37 583	29.7	127	3.3	3 708	96.7	169	4.3	3 788	95.7	89 204	66.4	45 080	33.6
248 Kesälahti	22 912	75.8	7 325	24.2	85	16.3	437	83.7	84	13.9	519	86.1	23 080	73.6	8 281	26.4
260 Kitee	48 607	73.4	17 579	26.6	76	10.6	638	89.4	29	3.1	912	96.9	48 712	71.8	19 129	28.2
276 Kontiolahti	49 082	76.4	15 120	23.6	167	19.7	681	80.3	65	7.1	859	92.9	49 314	74.7	16 660	25.3
309 Outokumpu	25 463	73.7	9 085	26.3	65	13.6	414	86.4	18	4.0	428	96.0	25 546	72.0	9 926	28.0
422 Lieksa	189 648	70.7	78 564	29.3	260	2.3	11 226	97.7	187	1.8	10 033	98.2	190 095	65.6	99 823	34.4
426 Liperi	42 929	83.9	8 265	16.1	103	34.9	191	65.1	35	7.0	465	93.0	43 067	82.8	8 921	17.2
541 Numes	93 884	71.9	36 690	28.1	165	3.7	4 246	96.3	225	5.4	3 925	94.6	94 274	67.8	44 861	32.2
607 Polvijärvi	41 604	69.1	18 575	30.9	37	3.5	1 015	96.5	13	1.0	1 263	99.0	41 653	66.6	20 854	33.4
707 Raakkylä	24 696	77.0	7 357	23.0	37	8.8	381	91.2	17	3.0	537	97.0	24 749	74.9	8 275	25.1
848 Tohmajärvi	41 768	66.8	20 769	33.2	13	1.4	896	98.6	2	0.2	1 153	99.8	41 782	64.7	22 819	35.3
911 Valtimo	45 745	69.8	19 798	30.2	52	2.8	1 825	97.2	13	1.8	675	98.2	45 809	67.3	22 298	32.7
Total	985 159	70.8	406 563	29.2	1 471	3.4	41 233	96.6	1 064	2.3	45 958	97.7	987 694	66.7	493 754	33.3
Kainuu																
105 Hyytiäinen	71 582	64.5	39 355	35.5	187	2.0	9 233	98.0	71	1.1	6 392	98.9	71 840	56.6	54 981	43.4
205 Kajaani	76 864	53.6	66 583	46.4	345	3.6	9 288	96.4	8	0.1	6 802	99.9	77 217	48.3	82 673	51.7
290 Kuhmo	236 070	64.4	130 235	35.6	366	1.3	28 890	98.7	217	0.8	25 608	99.2	236 653	56.2	184 733	43.8

Table 2c. Continued

Forestry centre	Forest land				Poorly productive forest land				Unproductive land				Total			
	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%	Mineral soil ha	%	Peatland ha	%
Municipality																
578 Paitamo	50 099	66.4	25 398	33.6	178	5.0	3 367	95.0	25	1.2	2 157	98.8	50 303	61.9	30 922	38.1
620 Puolenka	118 282	64.6	64 832	35.4	545	2.7	19 362	97.3	103	0.6	16 708	99.4	118 930	54.1	100 901	45.9
697 Ristiäivi	48 362	68.3	22 446	31.7	199	5.1	3 709	94.9	25	0.9	2 880	99.1	48 586	62.6	29 035	37.4
765 Soikamo	133 451	64.2	74 446	35.8	461	3.9	11 290	96.1	63	0.9	6 700	99.1	133 974	59.2	92 436	40.8
777 Suomussalmi	258 846	70.2	109 693	29.8	681	1.3	52 842	98.7	652	1.8	36 136	98.2	260 180	56.7	198 671	43.3
785 Vaala	41 274	49.5	42 101	50.5	325	2.9	11 023	97.1	15	0.2	9 514	99.8	41 614	39.9	62 639	60.1
Total	1 034 830	64.3	575 089	35.7	3 287	2.2	149 006	97.8	1 180	1.0	112 897	99.0	1 039 297	55.4	836 991	44.6
Pohjois-Pohjanmaa																
009 Alavieska	10 069	60.1	6 693	39.9	173	22.4	598	77.6	16	5.6	276	94.4	10 258	57.5	7 567	42.5
069 Haapajärvi	32 131	57.3	23 960	42.7	273	10.8	2 254	89.2	58	3.1	1 816	96.9	32 463	53.7	28 030	46.3
071 Haapavesi	35 960	47.4	39 912	52.6	277	5.8	4 486	94.2	49	1.2	3 979	98.8	36 286	42.9	48 378	57.1
072 Halluoto	3	85.8	1	14.2	0	51.3	0	48.7	1	77.4	0	22.6	4	80.5	1	19.5
084 Haukipudas	19 274	61.6	12 002	38.4	58	2.2	2 606	97.8	151	5.0	2 851	95.0	19 483	52.7	17 458	47.3
139 Ii	55 727	53.6	48 281	46.4	358	2.6	13 315	97.4	195	1.2	15 888	98.3	56 280	42.1	77 484	57.9
208 Kalajo	35 753	56.8	27 181	43.2	844	22.3	2 936	77.7	62	4.7	1 250	95.3	36 658	53.9	31 368	46.1
244 Kempele	3 105	54.8	2 566	45.2	2	0.6	440	99.4	21	4.6	430	95.4	3 128	47.7	3 436	52.3
255 Kluminki	12 384	55.9	9 755	44.1	39	1.8	2 121	98.2	33	1.4	2 347	98.6	12 456	46.7	14 224	53.3
305 Kuusamo	239 323	78.1	66 915	21.9	3 500	5.6	59 438	94.4	767	1.6	47 483	98.4	243 589	58.4	173 836	41.6
317 Kärsämäki	26 904	50.8	26 020	49.2	134	4.2	3 039	95.8	0	0.0	2 171	100.0	27 038	46.4	31 230	53.6
425 Liminka	13 520	40.5	19 888	59.5	35	0.8	4 175	99.2	63	1.8	3 398	98.2	13 618	33.2	27 461	66.8
436 Lumijoki	5 142	50.6	5 027	49.4	4	0.6	660	99.4	41	9.9	375	90.1	5 188	46.1	6 062	53.9
483 Merijärvi	9 901	56.6	7 592	43.4	227	31.6	492	68.4	25	6.5	365	93.5	10 154	54.6	8 448	45.4
494 Muhos	21 533	47.1	24 229	52.9	62	1.0	6 307	99.0	157	2.1	7 139	97.9	21 751	36.6	37 676	63.4
535 Nivala	16 993	65.4	8 979	34.6	147	17.7	685	82.3	27	5.6	444	94.4	17 167	62.9	10 108	37.1
563 Oulainen	25 029	56.8	19 074	43.2	391	16.3	2 001	83.7	57	5.6	960	94.4	25 477	53.6	22 035	46.4
564 Oulu	48 728	51.9	45 225	48.1	145	1.3	10 678	98.7	152	1.2	12 609	98.8	49 025	41.7	68 511	58.3
567 Oulunsalo	3 286	70.7	1 359	29.3	14	8.7	151	91.3	24	14.6	141	85.4	3 325	66.8	1 651	33.2
615 Pudasjärvi	203 004	58.5	144 020	41.5	2 412	4.1	56 641	95.9	775	1.2	66 237	98.8	206 191	43.6	266 899	56.4
625 Pyhäjoki	23 006	54.8	18 938	45.2	594	28.0	1 526	72.0	93	6.8	1 269	93.2	23 693	52.2	21 733	47.8
626 Pyhäsalmi	58 751	55.8	46 483	44.2	373	7.3	4 760	92.7	0	0.0	4 224	100.0	59 125	51.6	55 467	48.4
630 Pynhänä	25 121	43.7	32 310	56.3	252	4.0	6 130	96.0	0	0.0	6 412	100.0	25 374	36.1	44 852	63.9
678 Raahе	21 843	55.2	17 715	44.8	371	19.6	1 526	80.4	50	3.1	1 594	96.9	22 265	51.7	20 834	48.3
691 Reisjärvi	18 925	58.6	13 363	41.4	197	10.4	1 700	89.6	64	5.0	1 229	95.0	19 187	54.1	16 292	45.9
746 Sievi	30 147	55.8	23 867	44.2	387	7.8	4 557	92.2	95	2.3	4 056	97.7	30 629	48.5	32 480	51.5
748 Siikajoki	31 043	47.0	35 071	53.0	304	5.1	5 620	94.9	223	5.9	3 563	94.1	31 571	41.6	44 255	58.4
791 Siikalatva	64 844	42.6	87 234	57.4	348	2.3	14 642	97.7	0	0.0	12 353	100.0	65 193	36.3	114 228	63.7
832 Taivalkoski	122 375	75.5	39 736	24.5	1 782	6.7	24 661	93.3	401	1.9	21 021	98.1	124 558	59.3	85 419	40.7
859 Tärnävä	12 869	48.3	13 799	51.7	65	1.9	3 426	98.1	88	3.1	2 751	96.9	13 022	39.5	19 976	60.5
889 Utajärvi	48 505	48.3	52 001	51.7	338	2.0	16 743	98.0	0	0.0	19 468	100.0	48 844	35.6	88 212	64.4
926 Vihanti	15 074	44.2	19 056	55.8	147	5.0	2 783	95.0	60	2.6	2 204	97.4	15 280	38.9	24 044	61.1
972 Yli-Ii	24 860	47.8	27 186	52.2	114	1.7	6 472	98.3	0	0.0	9 776	100.0	24 974	36.5	43 435	63.5
977 Ylivieska	23 191	57.4	17 233	42.6	262	15.1	1 472	84.9	21	2.5	837	97.5	23 474	54.6	19 542	45.4
Total	1 338 325	57.7	982 672	42.3	14 631	5.2	269 041	94.8	3 770	1.4	260 917	98.6	1 356 726	47.3	1 512 630	52.7

Table 2c. Continued

Forestry centre Municipality	Forest land			Poorly productive forest land			Unproductive land			Total			
	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	Mineral soil ha	%	Peatland ha	
Lapland													
047 Enontekiö	63 205	95.5	2 951	62 387	80.3	15 349	56 438	44.9	69 176	182 031	55.1	87 476	32.5
148 Inari	380 285	98.2	6 783	94 642	64.4	52 293	35 669	35.6	64 571	510 597	64.4	123 647	19.5
240 Kemi	4 711	72.2	1 810	1	1.5	92	0	0.0	161	4 712	100.0	2 063	30.4
241 Kemijärvi	24 035	55.9	18 940	0	0.0	3 245	44	0.8	5 469	24 079	99.2	27 654	53.5
261 Kittilä	325 502	86.5	50 958	6 580	6.0	103 517	2 778	2.3	119 054	334 860	97.7	273 529	45.0
273 Kolari	138 533	83.1	28 269	3 044	8.0	34 823	801	3.4	22 790	142 377	96.6	85 883	37.6
320 Kemijärvi	187 570	77.3	55 023	3 582	7.8	42 573	1 396	3.5	38 435	192 549	96.5	136 031	41.4
498 Muonio	88 734	90.5	9 294	7 263	26.8	19 803	2 168	9.6	20 315	98 165	90.4	49 412	33.5
583 Pelkosenniemi	78 607	77.8	22 467	2 671	8.8	27 609	610	2.4	25 324	81 887	97.6	75 400	47.9
614 Posio	139 827	80.1	34 693	3 014	8.2	33 936	759	2.0	37 868	143 600	57.4	106 496	42.6
683 Renua	116 914	58.0	84 583	1 585	2.9	53 397	847	1.7	49 483	119 346	98.3	187 464	61.1
698 Rovaniemi	382 706	72.6	144 589	6 401	5.8	103 722	790	1.4	56 661	389 897	98.6	304 971	43.9
732 Salla	255 417	79.1	67 667	7 126	8.6	75 883	1 103	1.7	64 335	263 646	98.3	207 885	44.1
742 Savukoski	282 050	89.7	32 502	18 488	21.4	68 014	6 311	8.4	69 131	306 849	91.6	169 647	35.6
751 Simo	38 686	49.3	39 710	507	3.4	14 516	90	0.6	14 455	39 283	99.4	68 681	63.6
758 Sodankylä	426 173	88.7	54 419	20 843	14.4	123 552	11 978	7.0	158 559	458 994	93.0	336 530	42.3
845 Tervola	59 192	55.3	47 790	417	2.8	14 577	227	1.9	11 419	59 836	98.1	73 785	55.2
851 Tomio	44 663	55.6	35 650	117	1.4	8 171	138	1.5	8 969	44 918	98.5	52 790	54.0
854 Pello	93 402	71.1	37 919	2 145	11.0	17 293	87	1.0	8 407	95 633	99.0	63 619	39.9
890 Utsjoki	2 679	94.3	161	38 091	96.7	517	45 201	76.2	14 097	85 971	23.8	14 775	14.7
976 Ylitornio	73 530	53.8	63 046	2 701	12.5	18 986	193	1.5	12 638	76 424	98.5	94 620	55.3
Total	3 206 420	79.3	839 225	281 606	25.3	831 818	167 628	16.1	871 315	3 655 655	83.9	2 542 358	41.0

Table 2d. Area and mean volume of forest available for wood supply on mineral soil and peatland on forest land and forest and poorly productive forest land by forestry centres.

Forestry centre Municipality	Forest land						Forest and poorly productive forest land					
	Mineral soil		Peatland		Total		Mineral soil		Peatland		Total	
	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha
Åland												
035 Brändö	2 440	127.5	310	135.0	2 750	128.4	4 417	97.8	417	122.6	4 834	99.9
043 Eckerö	5 181	153.8	563	149.5	5 744	153.3	6 962	126.3	653	136.9	7 615	127.2
060 Finström	5 940	155.4	607	150.7	6 547	155.0	7 502	132.9	677	141.0	8 180	133.6
062 Föglö	5 578	151.1	454	154.7	6 032	151.4	8 065	121.5	547	136.4	8 612	122.4
065 Geta	2 689	149.0	261	153.9	2 951	149.4	4 857	103.0	340	133.0	5 197	104.9
076 Hammarland	6 470	154.3	713	147.7	7 183	153.6	8 445	129.3	808	137.4	9 252	130.0
170 Jomala	6 756	150.1	738	143.1	7 495	149.4	8 106	133.2	811	135.2	8 918	133.4
295 Kumlinge	1 984	133.1	240	118.9	2 224	131.5	4 324	94.8	408	113.3	4 731	96.4
318 Kökar	259	126.4	37	172.2	296	132.1	721	82.1	336	83.5	1 057	82.6
417 Lemland	5 863	153.7	616	152.2	6 479	153.6	7 245	133.6	682	142.7	7 927	134.4
438 Lumparland	1 611	157.2	162	157.5	1 773	157.2	2 319	125.5	190	142.6	2 508	126.8
478 Mariehamn-Maarianhamina	363	124.5	30	114.4	393	123.8	487	104.2	35	105.5	523	104.3
736 Saltvik	5 344	159.0	547	151.8	5 891	158.4	8 597	118.5	667	134.5	9 264	119.6
766 Sottunga	548	135.4	55	146.4	603	136.4	1 068	97.3	70	131.2	1 138	99.3
771 Sund	4 545	156.4	471	155.3	5 016	156.3	6 734	121.8	553	141.3	7 287	123.3
941 Vårdö	3 192	156.9	270	158.0	3 462	157.0	5 740	109.5	343	137.3	6 083	111.0
Total	58 765	151.8	6 073	148.7	64 838	151.5	85 588	120.4	7 537	133.1	93 125	121.5
Rannikko/Etelärannikko												
049 Espoo-Esbo	12 684	172.9	1 631	180.1	14 315	173.8	13 676	163.8	1 687	174.2	15 363	165.0
078 Hanko-Hangö	5 035	185.1	630	201.0	5 665	186.8	6 631	150.5	683	187.8	7 315	154.0
091 Helsinki-Helsingfors	6 593	155.8	539	187.8	7 133	158.3	7 500	142.0	550	184.3	8 050	144.9
092 Vantaa-Vanda	7 926	158.3	976	192.5	8 902	162.0	8 352	152.1	1 001	187.9	9 353	155.9
149 Ingå-Inkoo	16 042	160.3	1 421	168.7	17 463	161.0	18 677	144.4	1 552	156.9	20 229	145.3
235 Kauniainen-Grankulla	161	174.2	25	179.8	186	175.0	180	160.2	26	178.0	206	162.4
257 Kirkkonummi-Kyrkslätt	16 333	156.5	1 980	155.2	18 313	156.4	18 339	144.7	2 091	147.2	20 431	144.9
322 Kemijoki	28 995	161.1	3 409	170.2	32 403	162.0	39 759	130.1	3 818	155.0	43 577	132.3
407 Lapinjärvi-Lappträsk	16 504	156.2	2 010	152.2	18 514	155.8	16 851	154.0	2 111	146.9	18 962	153.2
434 Loviisa-Lovisa	40 145	152.9	6 164	150.3	46 309	152.6	41 163	150.4	6 445	145.6	47 608	149.8
445 Länsi-Turunmaa	37 645	162.5	1 987	181.3	39 632	163.4	51 557	133.0	2 148	172.6	53 705	134.6
638 Porvoo-Borgå	33 232	155.9	3 586	160.7	36 818	156.4	34 597	152.3	3 707	156.3	38 304	152.7
710 Raasepori	50 514	176.4	7 231	174.3	57 745	176.1	60 459	154.6	7 841	163.3	68 300	155.6
753 Sipoo-Sibbo	17 048	174.6	1 782	191.4	18 830	176.2	17 671	170.5	1 825	187.2	19 496	172.0
755 Siuntio-Sjundeå	8 709	150.5	1 053	150.6	9 762	150.5	9 629	140.3	1 098	145.0	10 727	140.8
Total	297 566	162.8	34 425	167.6	331 991	163.3	345 042	147.1	36 582	159.6	381 624	148.3
Rannikko/Pohjanmaan rannikko												
231 Kaskinen-Kaskö	565	119.9	87	148.0	653	123.6	608	114.8	88	146.8	696	118.8
272 Kokkola-Karleby Rannikko	15 716	105.3	5 529	134.2	21 246	112.8	15 972	104.2	5 817	129.7	21 789	111.0
280 Korsnäs	13 277	125.0	3 350	140.9	16 627	128.2	13 340	124.8	3 538	135.0	16 877	126.9
287 Kristinestad-Kristinankaupunki	37 880	117.4	10 883	132.0	48 762	120.7	38 704	116.5	11 496	126.3	50 200	118.8
288 Kronoby-Kruunupyy	32 184	99.5	17 809	111.2	49 993	103.6	32 547	98.6	20 439	100.0	52 986	99.2
440 Larsmo-Luoto	7 451	103.8	2 404	115.2	9 856	106.6	7 716	101.7	2 559	110.7	10 274	103.9
475 Malax-Maalathi	24 055	106.2	9 146	120.6	33 201	110.2	24 272	105.6	10 341	109.3	34 613	106.8
499 Korsholm-Mustasaari	43 603	116.2	7 492	126.5	51 095	117.7	44 229	115.4	8 047	120.0	52 276	116.1
545 Närpes-Närpiö	46 590	112.9	17 192	123.0	63 782	115.6	47 336	112.6	18 602	115.5	65 938	113.4
598 Jakobstad-Pietarsaari	3 947	98.2	1 606	118.1	5 552	103.9	4 077	96.4	1 717	112.6	5 794	101.2
599 Pedersöre-Pedersören kunta	35 049	102.2	19 653	117.3	54 702	107.6	35 426	101.5	22 075	107.1	57 502	103.6
893 Nykarleby-Uusikaarlepyy	30 946	97.7	18 014	119.1	48 960	105.6	31 760	96.3	19 539	112.1	51 299	102.3
905 Vaasa-Vasa	9 061	127.3	1 402	130.8	10 463	127.8	9 192	126.0	1 459	127.0	10 651	126.1
946 Vörå-Vöyri	39 349	97.8	11 046	117.7	50 394	102.2	39 784	97.2	12 027	110.3	51 811	100.2
Total	339 672	108.0	125 614	121.1	465 287	111.5	344 964	107.2	137 743	112.8	482 707	108.8
Lounais-Suomi												
019 Aura	2 672	139.6	374	162.5	3 047	142.4	2 755	136.7	402	153.6	3 157	138.8
050 Eura	28 476	138.6	6 431	136.5	34 908	138.2	29 066	136.7	7 078	127.0	36 144	134.8
051 Eurajoki	19 428	143.2	2 986	145.0	22 414	143.4	19 789	141.5	3 171	138.9	22 960	141.1
079 Harjavalta	5 453	152.7	1 706	143.2	7 159	150.5	5 524	151.5	1 910	131.2	7 433	146.3
099 Honkajoki	13 999	101.3	6 892	104.5	20 891	102.4	14 052	101.0	7 736	96.1	21 789	99.3
102 Huittinen	21 024	145.2	4 499	145.6	25 524	145.3	21 303	144.0	5 028	133.4	26 331	142.0
181 Jämijärvi	8 332	123.6	3 194	118.0	11 527	122.1	8 376	123.1	3 581	108.3	11 957	118.7
202 Kaarina	5 663	156.5	607	186.1	6 270	159.4	6 336	144.1	671	171.8	7 007	146.8
214 Kankaanpää	31 016	118.1	13 479	113.5	44 496	116.7	31 340	117.3	15 251	103.7	46 591	112.8
230 Karvia	18 134	100.0	11 746	102.4	29 879	100.9	18 187	99.8	13 441	92.9	31 628	96.8
254 Kiikoinen	7 455	139.9	1 723	138.7	9 177	139.6	7 516	139.1	1 946	126.0	9 462	136.4
271 Kokemäki	23 476	135.0	5 200	144.3	28 676	136.7	23 751	134.0	5 721	134.1	29 472	134.0
284 Koski T.I.	6 988	149.0	1 153	176.2	8 141	152.9	7 084	147.4	1 208	169.6	8 292	150.6
304 Kustavi	7 047	145.8	484	156.1	7 531	146.4	10 250	115.6	643	124.0	10 893	116.1
319 Köyliö	9 095	139.5	3 720	128.1	12 815	136.2	9 256	137.8	4 370	112.9	13 626	129.8
400 Laitila	24 880	130.3	4 797	124.7	29 677	129.4	26 120	126.5	5 510	112.7	31 630	124.1
413 Lavia	19 029	137.8	4 420	133.6	23 449	137.1	19 382	136.1	4 966	122.2	24 348	133.3
423 Lieto	6 562	156.0	873	188.0	7 436	159.8	7 097	147.1	955	175.5	8 052	150.5
430 Loimaa	27 789	150.4	5 534	155.6	33 323	151.3	28 320	148.4	5 888	148.0	34 208	148.3
442 Luvia	10 223	160.1	1 421	141.6	11 644	157.9	10 334	158.9	1 488	137.0	11 822	156.1

Table 2d. Continued

Forestry centre	Forest land						Forest and poorly productive forest land					
	Mineral soil		Peatland		Total		Mineral soil		Peatland		Total	
	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha
480 Marttila	7 091	147.1	1 489	160.5	8 579	149.4	7 350	143.2	1 675	145.8	9 025	143.6
481 Masku	7 730	146.1	658	193.1	8 388	149.8	8 594	136.6	745	179.9	9 339	140.0
484 Merikarvia	25 925	143.2	7 104	124.4	33 029	139.2	26 090	142.6	8 038	113.0	34 127	135.6
503 Mynämäki	22 527	142.2	5 470	130.9	27 997	140.0	23 513	138.3	6 320	117.9	29 834	134.0
529 Naantali	12 534	153.4	736	175.3	13 271	154.6	16 674	128.2	810	162.3	17 484	129.8
531 Nakkila	7 973	147.3	1 464	138.8	9 436	146.0	8 050	146.5	1 596	130.0	9 645	143.8
538 Nousiainen	8 406	150.5	1 147	140.9	9 553	149.3	9 096	142.7	1 268	131.3	10 364	141.3
561 Oripää	3 876	139.9	1 278	138.7	5 154	139.6	3 989	137.2	1 375	131.1	5 365	135.6
577 Paimio	8 629	161.0	1 326	186.7	9 955	164.4	9 644	148.1	1 448	174.3	11 092	151.5
608 Pomarkku	18 261	156.4	4 530	139.5	22 791	153.1	18 481	155.2	5 015	129.0	23 496	149.6
609 Pori	40 683	156.3	7 638	140.9	48 321	153.8	41 133	155.0	8 195	133.4	49 328	151.5
631 Pyhärinta	8 675	125.7	1 086	126.9	9 762	125.8	9 147	121.7	1 172	120.3	10 319	121.6
636 Pöytyä	30 910	148.3	8 115	137.2	39 026	146.0	31 902	145.1	9 300	123.8	41 202	140.3
680 Raisio	1 659	145.4	138	195.6	1 797	149.3	1 899	132.8	152	184.2	2 051	136.6
684 Rauma	28 447	129.8	4 059	133.9	32 506	130.3	29 876	126.0	4 310	128.3	34 186	126.2
704 Rusko	4 977	156.9	820	168.3	5 797	158.5	5 265	150.8	897	157.6	6 161	151.8
734 Salo	83 781	152.1	13 506	171.0	97 287	154.7	91 106	142.9	14 801	158.8	105 907	145.1
738 Sauvo	10 389	161.2	1 112	176.2	11 501	162.7	12 221	143.1	1 230	162.6	13 451	144.9
747 Siikainen	26 063	134.9	8 497	122.8	34 560	132.0	26 250	134.3	9 613	112.2	35 863	128.3
761 Somero	27 881	149.6	5 180	167.8	33 061	152.5	28 242	148.1	5 403	162.2	33 645	150.4
783 Säkylä	6 577	127.2	1 808	137.0	8 385	129.3	6 721	125.3	1 970	128.1	8 691	125.9
833 Taivassalo	5 840	138.2	373	171.3	6 213	140.2	7 349	120.7	432	155.7	7 781	122.6
838 Tarvasjoki	3 449	144.4	465	187.8	3 914	149.6	3 554	141.3	491	179.9	4 045	145.9
853 Turku-Åbo	7 863	151.4	826	174.7	8 688	153.6	8 829	139.5	890	165.5	9 719	141.9
886 Ulvila	21 310	151.9	5 680	139.2	26 990	149.2	21 644	150.4	6 286	128.8	27 930	145.6
895 Uusikaupunki	26 027	138.0	1 906	141.7	27 934	138.3	29 477	127.8	2 200	130.1	31 677	128.0
918 Vehmaa	8 874	130.7	716	127.1	9 590	130.4	9 759	123.3	834	118.2	10 593	122.9
Total	763 099	142.1	168 367	136.8	931 466	141.2	801 692	137.5	187 430	126.1	989 122	135.3
Häme-Uusimaa												
016 Asikkala	33 294	169.9	4 666	156.9	37 960	168.3	33 428	169.5	4 848	151.8	38 276	167.2
018 Askola	9 642	145.6	969	153.0	10 612	146.3	9 742	144.7	992	150.3	10 734	145.2
061 Forssa	11 494	167.2	2 226	161.2	13 720	166.2	11 568	166.3	2 455	148.7	14 023	163.2
081 Hartola	37 694	159.0	6 290	135.5	43 984	155.6	37 914	158.6	6 597	131.0	44 512	154.5
082 Hattula	17 396	148.3	4 523	156.7	21 919	150.1	17 406	148.3	4 890	146.8	22 296	148.0
086 Hausjärvi	17 831	135.7	2 586	142.9	20 416	136.6	17 867	135.7	2 764	134.6	20 631	135.5
098 Hollola	22 207	156.5	2 545	165.9	24 752	157.5	22 281	156.4	2 671	158.9	24 952	156.7
103 Humppila	6 212	168.1	1 118	163.3	7 330	167.4	6 269	166.9	1 225	151.2	7 494	164.3
106 Hyvinkää	15 885	156.5	3 543	151.9	19 428	155.6	15 958	155.9	3 693	145.9	19 651	154.0
109 Hämeenlinna	100 300	156.7	20 690	169.5	120 989	158.9	100 471	156.6	21 607	163.3	122 078	157.8
111 Heinola	49 106	152.5	6 463	141.4	55 569	151.2	49 508	151.8	6 697	137.7	56 205	150.1
165 Janakkala	27 539	150.3	5 379	164.5	32 918	152.7	27 575	150.4	5 730	155.5	33 305	151.3
169 Jokioinen	7 307	155.6	793	169.5	8 100	156.9	7 367	154.5	829	163.5	8 196	155.4
186 Järvenpää	1 279	150.8	82	137.0	1 361	150.0	1 293	149.8	82	136.6	1 375	149.0
223 Karjalohja	6 255	154.3	755	165.5	7 010	155.5	6 622	148.8	936	140.4	7 558	147.7
224 Karkkila	13 846	170.5	2 436	179.8	16 283	171.9	13 879	170.2	2 532	173.4	16 411	170.7
245 Kerava	1 142	152.4	109	161.1	1 250	153.2	1 167	150.4	109	160.9	1 276	151.3
283 Hämeenkoski	10 252	145.3	1 315	172.7	11 568	148.4	10 264	145.3	1 370	166.5	11 634	147.8
316 Kärkölä	11 791	135.2	1 971	148.5	13 763	137.1	11 829	135.2	2 192	135.2	14 021	135.2
398 Lahti	6 322	145.9	512	177.7	6 833	148.3	6 354	145.6	519	175.5	6 873	147.9
433 Loppi	32 183	155.3	8 298	156.3	40 481	155.5	32 225	155.2	8 744	149.2	40 970	153.9
444 Lohja	17 633	141.8	1 564	168.4	19 197	144.0	18 289	138.7	1 717	156.5	20 006	140.2
504 Myrskylä-Mörskom	10 276	152.5	1 083	143.6	11 358	151.6	10 403	151.2	1 139	137.7	11 542	149.8
505 Mäntsälä	29 607	155.5	5 046	140.0	34 653	153.3	29 753	155.1	5 447	130.9	35 200	151.4
532 Nastola	19 331	148.6	2 509	140.4	21 841	147.6	19 521	147.6	2 645	134.5	22 166	146.0
540 Nummi-Pusula	23 537	156.1	3 265	186.7	26 802	159.9	23 953	154.5	3 460	177.8	27 413	157.4
543 Nurmijärvi	15 643	141.3	1 438	153.9	17 081	142.3	15 901	139.7	1 453	152.3	17 354	140.8
560 Orimattila	39 329	134.0	3 323	132.5	42 651	133.9	39 783	133.1	3 490	127.1	43 274	132.6
576 Padasjoki	33 990	175.1	5 746	155.3	39 736	172.3	34 020	175.0	5 913	151.9	39 933	171.6
611 Pormainen	7 218	154.5	765	144.5	7 983	153.5	7 305	153.4	796	140.0	8 101	152.0
616 Pukkila	5 530	147.1	566	137.0	6 096	146.2	5 561	146.7	598	131.2	6 159	145.2
694 Riihimäki	5 844	138.6	1 033	137.3	6 877	138.4	5 849	138.5	1 098	130.2	6 947	137.2
781 Sysmä	46 751	162.9	5 114	150.0	51 864	161.6	46 980	162.3	5 321	145.4	52 301	160.6
834 Tammela	30 619	164.3	9 928	158.4	40 546	162.8	30 803	163.6	10 616	150.0	41 419	160.1
858 Tuusula	9 286	157.7	1 075	169.0	10 361	158.9	9 421	156.3	1 081	168.2	10 501	157.6
927 Vihti	25 918	168.9	3 018	171.9	28 936	169.2	26 366	167.0	3 093	167.8	29 459	167.1
981 Ypäjä	7 025	160.3	985	171.2	8 010	161.6	7 067	159.5	1 038	163.9	8 105	160.0
Total	766 513	155.5	123 726	157.1	890 239	155.7	771 963	154.8	130 389	150.3	902 352	154.1
Kaakkois-Suomi												
075 Hamina	34 311	150.6	6 894	150.8	41 205	150.6	34 726	149.6	7 239	144.6	41 966	148.7
142 Iitti	33 633	158.7	3 883	150.3	37 516	157.8	34 417	156.3	4 080	145.1	38 497	155.1
153 Imatra	8 411	143.1	1 132	139.3	9 543	142.6	8 514	141.7	1 148	137.5	9 662	141.2
285 Kotka	14 087	155.9	2 734	157.0	16 822	156.1	14 283	154.4	2 890	150.6	17 174	153.7
286 Kouvola	134 913	148.1	27 917	145.3	162 830	147.6	136 133	147.3	29 386	139.3	165 519	145.9
405 Lappeenranta	77 883	139.5	15 010	149.3	92 893	141.1	78 392	138.9	15 898	142.0	94 290	139.4

Table 2d. Continued

Forestry centre Municipality	Forest land						Forest and poorly productive forest land					
	Mineral soil		Peatland		Total		Mineral soil		Peatland		Total	
	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha
416 Lemi	13 039	155.8	2 162	157.7	15 201	156.1	13 084	155.5	2 229	153.8	15 313	155.3
441 Luumäki	43 690	147.4	13 788	148.0	57 478	147.5	43 913	146.8	14 795	139.1	58 708	144.9
489 Miehikkälä	25 315	148.3	5 418	152.6	30 732	149.0	25 517	147.4	5 708	145.9	31 225	147.1
580 Parikkala	36 686	147.4	5 188	135.8	41 875	146.0	36 777	147.1	5 436	130.4	42 213	145.0
624 Pyhtää-Pyttis	17 326	157.2	3 560	153.5	20 887	156.6	17 636	155.5	3 792	146.2	21 428	153.8
689 Rautjärvi	24 575	149.2	3 812	161.0	28 387	150.8	24 723	148.5	3 925	156.8	28 648	149.6
700 Ruokolahhti	67 512	151.5	12 914	132.5	80 426	148.4	67 979	150.7	13 795	124.9	81 774	146.4
739 Savitaipale	35 593	144.4	6 541	147.8	42 134	144.9	35 815	143.8	6 732	144.5	42 547	143.9
775 Suomensalmi	21 199	141.5	3 387	142.1	24 586	141.6	21 340	140.9	3 560	136.8	24 900	140.3
831 Taipalsaari	20 407	148.7	3 025	150.6	23 432	149.0	20 543	148.1	3 114	147.4	23 656	148.0
935 Virolahhti	21 010	141.9	3 904	144.8	24 914	142.4	21 384	140.5	4 111	138.5	25 495	140.2
Total	629 590	148.0	121 270	146.4	750 860	147.7	635 175	147.1	127 840	140.1	763 014	145.9
Pirkanmaa												
020 Akaa	14 057	151.9	2 265	156.0	16 321	152.4	14 147	151.1	2 397	149.1	16 544	150.8
108 Hämeenkyrö	23 292	150.5	4 710	138.4	28 002	148.5	23 498	149.7	5 102	129.9	28 600	146.2
143 Ikaalinen	43 325	141.2	11 422	127.4	54 747	138.3	43 775	140.3	12 426	119.5	56 201	135.7
177 Juupajoki	16 262	141.7	3 083	141.3	19 345	141.6	16 466	140.6	3 293	134.4	19 759	139.5
211 Kangasala	39 194	153.1	5 442	150.3	44 636	152.7	39 298	152.7	5 679	145.3	44 977	151.8
250 Kihniö	16 640	122.9	10 941	116.9	27 581	120.5	16 677	122.7	11 746	110.7	28 423	117.7
418 Lempäälä	16 043	156.0	1 434	150.6	17 477	155.6	16 089	155.7	1 499	145.4	17 589	154.8
508 Mänttä-Vilppula	37 227	152.5	5 829	127.6	43 056	149.2	37 425	152.0	6 082	123.9	43 507	148.1
536 Nokia	17 095	148.0	1 773	143.9	18 868	147.6	17 187	147.4	1 840	139.7	19 027	146.6
562 Orivesi	54 172	145.5	7 864	152.4	62 036	146.4	54 678	144.7	8 235	147.1	62 912	145.0
581 Parkano	41 723	121.5	23 042	109.2	64 766	117.1	41 856	121.3	26 051	99.6	67 907	113.0
604 Pirkkala	4 561	147.4	372	143.4	4 933	147.1	4 576	147.0	389	138.7	4 964	146.3
619 Punkalaidun	15 807	163.9	3 039	152.7	18 846	162.1	15 989	162.5	3 268	143.8	19 258	159.3
635 Pälkäne	37 090	170.5	4 296	167.2	41 386	170.1	37 103	170.4	4 380	164.6	41 483	169.8
702 Ruovesi	51 339	155.0	6 760	135.9	58 100	152.8	51 897	154.0	7 204	129.8	59 102	151.0
790 Sastamala	69 409	150.8	11 865	143.3	81 274	149.7	70 567	149.1	12 812	135.0	83 379	146.9
837 Tampere	33 173	159.5	3 912	150.8	37 085	158.6	33 477	158.5	4 168	143.7	37 646	156.8
887 Urjala	24 685	164.8	4 755	155.9	29 441	163.4	24 861	163.9	5 175	145.3	30 037	160.7
908 Valkeakoski	12 849	150.7	1 430	155.2	14 279	151.2	12 881	150.4	1 479	151.2	14 359	150.5
922 Vesilahti	14 801	155.7	1 826	155.9	16 627	155.7	14 931	154.6	1 912	150.1	16 843	154.1
936 Virrat	68 176	125.9	23 218	117.5	91 393	123.8	68 437	125.7	25 185	110.3	93 621	121.5
980 Ylöjärvi	69 706	152.9	16 782	136.2	86 488	149.7	70 356	152.1	18 016	128.9	88 372	147.4
Total	720 627	148.0	156 059	132.2	876 685	145.2	726 171	147.2	168 339	124.6	894 509	143.0
Etelä-Savo												
046 Enonkoski	19 728	144.6	2 707	132.8	22 434	143.2	19 797	144.3	2 764	130.5	22 561	142.6
090 Heinävesi	69 675	143.5	15 080	136.9	84 755	142.3	69 866	143.2	15 420	134.4	85 286	141.6
097 Hirvensalmi	31 343	168.4	4 863	139.0	36 206	164.5	31 352	168.4	5 114	134.4	36 465	163.7
171 Joroinen	32 848	136.8	10 028	131.2	42 877	135.5	32 943	136.5	10 316	128.1	43 259	134.5
178 Juva	72 326	129.2	21 098	130.7	93 424	129.6	72 790	128.8	22 059	126.1	94 849	128.2
213 Kangasniemi	70 715	148.2	20 203	137.6	90 918	145.8	70 798	148.1	20 680	134.8	91 478	145.1
246 Kerimäki	36 227	147.2	8 965	127.7	45 192	143.3	36 341	146.9	9 464	122.0	45 805	141.8
491 Mikkeli	105 918	141.5	29 343	133.4	135 261	139.7	106 238	141.2	30 698	128.3	136 936	138.3
507 Mäntyharju	69 104	150.5	13 609	142.0	82 713	149.1	69 507	149.9	14 123	138.2	83 630	147.9
588 Pertunmaa	26 569	150.6	4 572	138.1	31 141	148.8	26 587	150.7	4 704	135.4	31 291	148.4
593 Pieksämäki	91 299	135.2	39 835	131.7	131 134	134.1	91 417	135.0	41 054	128.2	132 471	132.9
618 Punkaharju	32 063	151.8	5 563	136.0	37 626	149.5	32 280	151.0	5 819	130.7	38 099	147.9
623 Puumala	58 559	138.5	5 839	143.4	64 398	139.0	59 346	137.4	6 055	139.5	65 401	137.6
681 Rantasalmi	32 830	135.5	7 359	127.3	40 189	134.0	32 956	135.2	7 571	124.4	40 527	133.2
696 Ristiina	39 640	147.8	6 450	146.1	46 090	147.6	39 854	147.2	6 643	142.9	46 497	146.6
740 Savonlinna	82 690	145.8	12 741	133.0	95 432	144.1	83 147	145.4	13 148	129.5	96 295	143.2
768 Sulkava	41 029	127.4	5 913	132.7	46 943	128.1	41 442	126.7	6 153	128.5	47 596	126.9
Total	912 563	142.5	214 167	134.3	1 126 730	141.0	916 661	142.1	221 786	130.5	1 138 447	139.9
Etelä-Pohjanmaa												
005 Alajärvi	42 712	102.8	27 730	97.4	70 442	100.7	43 070	102.1	32 449	86.8	75 519	95.5
010 Alavus	34 219	102.1	19 500	100.5	53 719	101.5	34 451	101.6	22 219	91.2	56 671	97.6
052 Evijärvi	13 707	82.4	9 031	83.6	22 739	82.9	13 922	81.5	11 906	67.7	25 828	75.1
074 Halsua	14 795	97.0	12 770	83.0	27 565	90.5	15 027	96.0	16 199	70.2	31 226	82.6
145 Ilmajoki	23 614	105.6	9 006	117.5	32 620	108.9	23 889	104.7	10 015	107.9	33 904	105.7
151 Isojoki	26 757	110.9	16 733	121.9	43 490	115.1	27 205	109.9	19 001	110.1	46 207	110.0
152 Isokyrö	12 172	96.1	6 221	112.3	18 394	101.6	12 262	95.5	6 995	102.6	19 257	98.1
164 Jalasjärvi	30 500	98.5	19 197	98.9	49 696	98.7	30 667	98.1	21 940	89.7	52 607	94.6
217 Kannus	17 091	94.1	15 149	103.1	32 240	98.3	17 386	93.0	17 568	92.8	34 954	92.9
218 Karijoki	7 696	106.7	4 716	127.9	12 412	114.7	7 765	106.1	5 104	119.8	12 869	111.5
232 Kauhajoki	46 123	101.4	29 717	111.8	75 839	105.5	46 918	100.0	34 486	100.0	81 405	100.0
233 Kauhava	50 233	93.9	24 199	100.0	74 432	95.9	51 392	92.1	28 453	89.1	79 845	91.1
236 Kaustinen	12 570	95.5	10 242	88.4	22 812	92.3	12 690	94.8	12 379	77.2	25 069	86.1
272 Kokkola-Karleby E-Pohjanmaa	42 250	95.8	29 262	97.8	71 511	96.6	43 053	94.6	35 146	85.8	78 199	90.6
300 Kuortane	19 912	105.5	11 126	110.0	31 037	107.1	20 103	104.9	12 585	100.3	32 688	103.1
301 Kurikka	39 574	102.2	19 131	119.4	58 705	107.8	40 038	101.2	21 118	110.3	61 156	104.4
399 Laihia	20 303	105.7	11 726	124.2	32 029	112.5	20 420	105.3	12 692	116.6	33 112	109.6
403 Lappajärvi	16 441	100.3	11 502	85.3	27 943	94.1	16 585	99.8	14 849	70.3	31 434	85.9

Table 2d. Continued

Forestry centre	Forest land						Forest and poorly productive forest land					
	Mineral soil		Peatland		Total		Mineral soil		Peatland		Total	
Municipality	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha
408 Lapua	27 994	106.2	14 379	105.3	42 373	105.9	28 248	105.4	17 019	92.6	45 267	100.6
421 Lestijärvi	18 155	95.1	14 704	95.4	32 859	95.2	18 406	94.3	17 438	83.9	35 844	89.2
584 Perho	26 048	108.7	21 136	90.3	47 184	100.4	26 273	107.9	26 426	76.5	52 699	92.1
743 Seinäjoki	56 298	93.1	30 835	102.8	87 133	96.5	57 226	92.1	35 555	92.4	92 781	92.2
759 Soini	25 205	118.7	15 850	99.6	41 054	111.3	25 352	118.2	19 068	86.5	44 419	104.6
846 Teuva	22 308	103.2	13 559	122.5	35 867	110.5	22 553	102.4	14 800	113.9	37 353	107.0
849 Toholampi	20 873	93.0	15 579	84.8	36 452	89.5	21 118	92.2	19 523	72.2	40 640	82.6
863 Töysä	15 125	108.0	6 293	106.6	21 418	107.6	15 306	107.1	7 079	98.0	22 385	104.2
924 Veteli	16 068	94.7	14 018	85.0	30 086	90.2	16 227	94.1	18 064	70.7	34 291	81.7
934 Vimpeli	10 722	105.0	7 327	92.4	18 049	99.9	10 811	104.3	9 025	79.0	19 836	92.8
942 Vähäkylä	6 209	96.3	1 760	113.1	7 969	100.0	6 346	96.0	1 819	110.4	8 165	99.2
989 Ähtäri	39 857	120.4	23 256	109.9	63 113	116.6	40 034	120.1	25 938	101.1	65 972	112.6
Total	755 530	101.6	465 653	102.3	1 221 183	101.9	764 743	100.7	546 859	90.6	1 311 602	96.5
Keski-Suomi												
077 Hankasalmi	35 228	136.5	9 909	131.4	45 136	135.4	35 270	136.5	10 125	129.0	45 395	134.8
172 Joutsa	56 364	147.6	13 603	132.3	69 967	144.6	56 445	147.5	13 989	129.1	70 434	143.8
179 Jyväskylä	79 527	137.4	13 112	133.2	92 639	136.8	79 666	137.3	13 573	129.4	93 239	136.1
182 Jämsä	107 252	132.8	23 805	131.8	131 057	132.6	107 459	132.6	24 612	128.4	132 070	131.8
216 Kannonkoski	29 429	125.4	8 776	114.0	38 205	122.8	29 610	124.9	9 192	109.8	38 801	121.4
226 Karstula	44 037	122.2	26 131	106.0	70 168	116.1	44 162	121.9	28 635	98.8	72 797	112.8
249 Keuruu	78 841	130.4	29 000	111.7	107 840	125.4	79 040	130.3	30 419	107.6	109 459	124.0
256 Kinnula	22 896	106.7	13 474	104.2	36 370	105.8	23 202	105.9	15 122	95.5	38 324	101.8
265 Kivijärvi	27 972	113.1	10 811	112.8	38 783	113.0	28 273	112.4	11 880	104.9	40 153	110.2
275 Konnevesi	35 366	137.4	7 471	134.5	42 837	136.9	35 426	137.3	7 653	131.8	43 079	136.3
291 Kuhmoinen	47 269	147.0	7 121	148.1	54 390	147.2	47 613	146.3	7 358	144.2	54 972	146.0
312 Kyyjärvi	18 641	109.6	14 572	95.2	33 213	103.3	18 743	109.2	16 514	86.7	35 256	98.7
410 Laukaa	42 256	133.0	6 865	129.7	49 121	132.5	42 349	132.8	7 056	126.7	49 405	131.9
435 Luhanka	16 168	153.1	1 681	142.5	17 848	152.1	16 311	152.4	1 719	140.3	18 030	151.2
495 Multia	40 716	127.7	22 613	108.6	63 328	120.8	40 802	127.4	24 116	103.2	64 917	118.4
500 Muurame	9 752	149.1	1 283	137.8	11 034	147.8	9 763	149.0	1 314	134.9	11 077	147.4
592 Petäjävesi	29 231	130.7	9 133	120.1	38 364	128.2	29 277	130.6	9 506	116.5	38 783	127.1
601 Pihliperä	56 752	114.2	28 130	106.5	84 883	111.7	57 204	113.6	30 544	100.1	87 748	108.9
729 Saarijärvi	73 024	124.6	26 570	114.4	99 595	121.8	73 191	124.3	27 944	109.9	101 136	120.3
850 Toivakka	25 239	144.4	4 980	135.9	30 220	143.0	25 287	144.2	5 115	132.7	30 403	142.3
892 Uurainen	21 031	128.6	7 867	118.2	28 898	125.8	21 074	128.5	8 241	114.2	29 315	124.4
931 Viitasaari	83 419	119.3	22 340	118.4	105 759	119.1	84 046	119.0	23 390	114.2	107 435	117.9
992 Äänekoski	60 344	137.5	13 426	127.9	73 770	135.8	60 408	137.4	13 664	126.1	74 071	135.3
Total	1 040 753	130.5	322 672	117.5	1 363 425	127.5	1 044 619	130.2	341 678	112.3	1 386 297	125.8
Pohjois-Savo												
140 Iisalmi	43 556	109.5	11 884	122.8	55 440	112.4	43 650	109.3	12 112	120.8	55 762	111.8
174 Juankoski	29 062	123.3	5 363	115.0	34 426	122.0	29 193	122.9	5 563	111.6	34 756	121.1
204 Kaavi	45 104	126.3	12 562	115.3	57 666	123.9	45 181	126.1	13 145	111.1	58 325	122.7
239 Keitele	25 909	114.4	14 838	119.9	40 747	116.4	25 910	114.4	15 357	116.6	41 267	115.2
263 Kiuruvesi	58 790	109.0	37 585	107.0	96 375	108.2	58 877	108.9	41 002	99.8	99 878	105.2
297 Kuopio	108 617	141.1	19 098	132.1	127 714	139.8	109 011	140.9	19 599	129.1	128 610	139.1
402 Lapinlahti	61 381	120.5	20 694	120.9	82 075	120.6	61 622	120.1	21 462	117.4	83 084	119.4
420 Leppävirta	78 505	144.3	15 547	138.1	94 053	143.2	78 610	144.1	15 818	136.1	94 428	142.8
476 Maaninka	25 054	128.7	6 259	139.3	31 312	130.8	25 152	128.3	6 385	136.8	31 537	130.1
534 Nilsia	43 627	120.9	9 608	126.1	53 235	121.8	43 860	120.4	9 948	122.6	53 809	120.8
595 Pielavesi	66 651	128.8	27 930	122.6	94 580	127.0	66 664	128.8	29 145	118.2	95 809	125.6
686 Rautalamppi	34 011	136.3	8 190	128.0	42 200	134.7	34 076	136.2	8 479	124.2	42 555	133.8
687 Rautavaara	60 307	112.4	32 856	97.7	93 164	107.2	60 386	112.3	37 287	88.4	97 673	103.2
749 Siilinjärvi	22 363	118.9	4 037	134.7	26 400	121.4	22 506	118.7	4 079	133.5	26 585	121.0
762 Sonkajärvi	75 840	109.5	43 812	99.5	119 652	105.8	75 917	109.4	48 436	91.9	124 353	102.6
778 Suonenjoki	43 942	133.8	15 744	128.5	59 685	132.4	44 008	133.7	16 309	124.6	60 317	131.2
844 Tervo	23 263	118.1	5 586	119.2	28 849	118.3	23 288	118.1	5 837	114.8	29 125	117.4
857 Tuusniemi	37 483	140.6	7 143	126.7	44 626	138.3	37 604	140.3	7 336	123.9	44 940	137.6
915 Varkaus	25 778	148.5	4 856	138.9	30 634	147.0	25 814	148.4	4 943	136.9	30 757	146.5
921 Vesanto	28 551	122.0	6 219	120.9	34 770	121.8	28 607	121.9	6 502	116.5	35 109	120.9
925 Vieremä	43 002	108.4	25 581	104.6	68 583	107.0	43 079	108.3	27 974	97.3	71 053	103.9
Total	980 796	125.2	335 392	115.9	1 316 188	122.8	983 015	125.0	356 717	110.1	1 339 732	121.1
Pohjois-Karjala												
146 Ilomantsi	122 008	113.7	78 417	102.5	200 425	109.3	122 121	113.6	91 096	90.7	213 217	103.8
167 Joensuu	147 906	126.6	51 436	107.8	199 343	121.8	148 079	126.5	54 332	103.1	202 410	120.2
176 Juuka	88 909	116.9	37 583	101.9	126 492	112.5	89 035	116.8	41 292	94.7	130 327	109.8
248 Kesälahti	22 912	148.0	7 325	125.8	30 236	142.6	22 997	147.8	7 762	119.8	30 759	140.7
260 Kitee	48 607	138.1	17 579	117.6	66 186	132.7	48 683	138.0	18 217	114.1	66 900	131.5
276 Kontiolahti	49 082	129.1	15 120	108.3	64 201	124.2	49 248	128.8	15 801	104.4	65 049	122.9
309 Outokumpu	25 463	134.0	9 085	124.7	34 547	131.6	25 528	133.8	9 498	120.2	35 026	130.1
422 Lieksa	189 648	104.4	78 564	99.5	268 212	103.0	189 908	104.4	89 789	89.4	279 697	99.6
426 Liperi	42 929	139.5	8 265	127.6	51 195	137.5	43 032	139.3	8 456	125.1	51 488	136.9
541 Nurmes	93 884	102.4	36 690	96.6	130 574	100.7	94 048	102.2	40 936	88.9	134 984	98.2
607 Polvijärvi	41 604	121.3	18 575	113.1	60 179	118.7	41 640	121.2	19 591	108.2	61 231	117.0
707 Rääkkylä	24 696	142.6	7 357	116.0	32 053	136.5	24 733	142.4	7 738	111.3	32 471	135.0

Table 2d. Continued

Forestry centre	Forest land						Forest and poorly productive forest land					
	Mineral soil		Peatland		Total		Mineral soil		Peatland		Total	
	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha	ha	m ³ /ha
848 Tohmajärvi	41 768	133.4	20 769	110.0	62 537	125.6	41 780	133.4	21 665	106.1	63 446	124.1
911 Valtimo	45 745	101.9	19 798	94.8	65 543	99.8	45 797	101.9	21 623	88.6	67 420	97.6
Total	985 159	118.8	406 563	105.0	1 391 722	114.8	986 630	118.7	447 796	97.1	1 434 426	112.0
Kainuu												
105 Hyrynsalmi	71 582	85.5	39 355	77.8	110 936	82.8	71 769	85.2	48 588	67.1	120 357	77.9
205 Kajaani	76 864	102.6	66 583	96.1	143 447	99.6	77 209	102.3	75 871	87.1	153 080	94.7
290 Kuhmo	236 070	88.1	130 235	85.1	366 305	87.0	236 436	87.9	159 125	73.4	395 561	82.1
578 Paltamo	50 099	101.4	25 398	92.9	75 498	98.5	50 277	101.1	28 765	84.9	79 042	95.2
620 Puolanka	118 282	78.7	64 832	73.8	183 113	76.9	118 827	78.3	84 194	61.8	203 021	71.5
697 Ristijärvi	48 362	89.2	22 446	87.6	70 808	88.7	48 561	88.9	26 155	78.3	74 716	85.2
765 Sotkamo	133 451	99.5	74 446	90.6	207 897	96.3	133 912	99.2	85 736	81.5	219 648	92.3
777 Suomussalmi	258 846	81.7	109 693	68.1	368 540	77.7	259 527	81.5	162 535	52.4	422 063	70.3
785 Vaala	41 274	83.9	42 101	80.9	83 375	82.4	41 599	83.4	53 124	68.1	94 723	74.9
Total	1 034 830	88.3	575 089	82.2	1 609 918	86.1	1 038 117	88.1	724 094	69.6	1 762 211	80.5
Pohjois-Pohjanmaa												
009 Alavieska	10 069	98.8	6 693	109.2	16 762	102.9	10 242	97.7	7 291	102.8	17 533	99.8
069 Haapajärvi	32 131	107.1	23 960	103.6	56 091	105.6	32 405	106.5	26 214	96.8	58 619	102.1
071 Haapavesi	35 960	91.4	39 912	91.8	75 872	91.6	36 237	90.8	44 399	84.8	80 635	87.5
072 Hailuoto	3	73.5	1	49.8	4	70.1	3	67.7	1	50.6	4	64.5
084 Haukipudas	19 274	89.1	12 002	84.4	31 276	87.3	19 332	88.9	14 608	73.1	33 940	82.1
139 Ii	55 727	81.2	48 281	81.6	104 009	81.4	56 085	80.8	61 596	67.9	117 681	74.1
208 Kalajoki	35 753	98.4	27 181	113.6	62 934	104.8	36 596	97.1	30 118	105.5	66 714	100.8
244 Kempele	3 105	100.6	2 566	85.0	5 671	93.5	3 108	100.5	3 006	75.2	6 114	88.1
255 Kiiminki	12 384	101.8	9 755	86.7	22 139	95.2	12 423	101.5	11 877	74.9	24 299	88.5
305 Kuusamo	239 323	79.8	66 915	63.3	306 237	76.2	242 823	79.3	126 353	42.3	369 176	66.6
317 Kärsämäki	26 904	96.9	26 020	93.1	52 925	95.0	27 038	96.6	29 059	85.8	56 097	91.0
425 Liminka	13 520	86.4	19 888	79.8	33 408	82.4	13 555	86.2	24 063	69.4	37 618	75.5
436 Lumijoki	5 142	93.8	5 027	85.1	10 169	89.5	5 146	93.7	5 687	77.7	10 833	85.3
483 Merijärvi	9 901	90.4	7 592	109.4	17 493	98.7	10 129	89.3	8 083	104.7	18 212	96.2
494 Muhos	21 533	83.1	24 229	74.7	45 762	78.7	21 595	83.0	30 536	63.6	52 131	71.6
535 Nivala	16 993	99.7	8 979	104.5	25 971	101.3	17 140	99.0	9 664	98.9	26 804	99.0
563 Oulainen	25 029	83.9	19 074	92.7	44 102	87.7	25 420	83.1	21 074	86.4	46 494	84.6
564 Oulu	48 728	93.7	45 225	80.8	93 953	87.5	48 873	93.5	55 902	69.2	104 776	80.5
567 Oulunsalo	3 286	90.9	1 359	84.0	4 646	88.9	3 301	90.5	1 511	78.1	4 811	86.6
615 Pudasjärvi	203 004	75.8	144 020	66.5	347 024	71.9	205 415	75.4	200 661	52.6	406 077	64.1
625 Pyhäjoki	23 006	89.5	18 938	106.6	41 945	97.2	23 600	88.3	20 464	100.9	44 064	94.1
626 Pyhäsalmi	58 751	98.1	46 483	96.6	105 234	97.4	59 125	97.7	51 243	89.9	110 368	94.1
630 Pyhäntä	25 121	94.9	32 310	88.6	57 431	91.4	25 374	94.3	38 440	78.0	63 814	84.4
678 Raahе	21 843	98.5	17 715	103.4	39 558	100.7	22 214	97.6	19 241	97.2	41 455	97.4
691 Reisjärvi	18 925	104.6	13 363	102.2	32 289	103.6	19 123	103.8	15 063	93.4	34 186	99.2
746 Sievi	30 147	90.3	23 867	91.0	54 014	90.6	30 534	89.6	28 424	80.1	58 958	85.0
748 Siikajoki	31 043	88.8	35 071	83.2	66 114	85.8	31 347	88.3	40 691	74.7	72 038	80.6
791 Siikalatva	64 844	85.9	87 234	85.4	152 078	85.7	65 193	85.6	101 875	76.1	167 068	79.8
832 Taivalkoski	122 375	78.0	39 736	65.7	162 111	74.9	124 157	77.4	64 397	47.0	188 555	67.0
859 Tyrnävä	12 869	82.5	13 799	78.7	26 669	80.5	12 934	82.2	17 225	67.3	30 159	73.7
889 Utajärvi	48 505	82.6	52 001	76.0	100 506	79.2	48 844	82.3	68 743	62.1	117 587	70.5
926 Vihanti	15 074	88.2	19 056	86.2	34 130	87.1	15 220	87.7	21 840	78.0	37 060	82.0
972 Yli-Ii	24 860	84.7	27 186	80.0	52 046	82.3	24 974	84.4	33 659	68.3	58 633	75.2
977 Ylivieska	23 191	93.4	17 233	105.7	40 424	98.7	23 453	92.8	18 704	99.6	42 157	95.8
Total	1 338 325	85.7	982 672	83.1	2 320 997	84.6	1 352 957	85.2	1 251 713	69.5	2 604 670	77.6
Lapland												
047 Enontekiö	63 205	59.4	2 951	36.4	66 157	58.4	125 592	41.3	18 300	19.2	143 893	38.5
148 Inari	380 285	65.2	6 783	29.0	387 068	64.6	474 927	57.6	59 076	21.7	534 003	53.6
240 Kemi	4 711	99.6	1 810	82.2	6 521	94.8	4 712	99.6	1 902	79.5	6 615	93.8
241 Keminaa	24 035	87.1	18 940	93.6	42 975	90.0	24 035	87.1	22 185	83.5	46 220	85.4
261 Kittilä	325 502	64.1	50 958	51.5	376 460	62.4	332 082	63.4	154 475	30.1	486 558	52.8
273 Kolari	138 533	69.7	28 269	48.2	166 802	66.0	141 576	69.3	63 092	33.2	204 669	58.2
320 Kemijärvi	187 570	67.3	55 023	61.9	242 593	66.0	191 152	66.6	97 596	43.2	288 748	58.7
498 Muonio	88 734	66.6	9 294	36.8	98 028	63.8	95 997	65.8	29 097	25.2	125 094	56.4
583 Pelkosenniemi	78 607	61.6	22 467	70.1	101 074	63.5	81 277	60.8	50 076	42.6	131 354	53.9
614 Posio	139 827	70.6	34 693	61.9	174 520	68.9	142 841	70.1	68 629	40.5	211 470	60.5
683 Ranua	116 914	70.2	84 583	67.5	201 497	69.1	118 499	69.6	137 980	47.6	256 479	57.8
698 Rovaniemi	382 706	69.6	144 589	65.8	527 295	68.6	389 107	69.0	248 311	48.0	637 418	60.9
732 Salla	255 417	63.5	67 667	60.3	323 084	62.8	262 543	62.7	143 550	38.7	406 093	54.2
742 Savukoski	282 050	56.0	32 502	57.2	314 552	56.1	300 537	54.5	100 516	32.3	401 053	48.9
751 Simo	38 686	70.7	39 710	82.1	78 396	76.5	39 193	70.1	54 226	66.2	93 419	67.8
758 Sodankylä	426 173	58.2	54 419	57.2	480 592	58.0	447 016	57.2	177 971	31.9	624 987	50.0
845 Tervola	59 192	80.9	47 790	78.4	106 982	79.8	59 610	80.5	62 366	65.9	121 976	73.0
851 Tornio	44 663	94.8	35 650	84.0	80 313	90.0	44 780	94.6	43 821	73.3	88 601	84.1
854 Pello	93 402	66.2	37 919	59.2	131 321	64.2	95 546	65.6	55 212	47.2	150 758	58.9
890 Utsjoki	2 679	49.6	161	54.7	2 840	49.9	40 770	18.6	678	23.9	41 448	18.7
976 Ylitornio	73 530	61.6	63 046	62.1	136 576	61.8	76 231	60.9	81 982	52.5	158 213	56.5
Total	3 206 420	64.8	839 225	48.2	4 045 645	64.4	3 488 027	58.2	1 671 043	32.4	5 159 070	52.8

Table 3a. Dominant tree species on forest land by forestry centres.

Forestry centre Municipality	Treeless		Pine		Spruce		Birch		Other broadleaved tree species		Total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
Åland												
035 Brändö	22	0.8	1 398	50.8	255	9.3	530	19.3	546	19.9	2 751	100.0
043 Eckerö	59	1.0	3 681	64.0	904	15.7	812	14.1	296	5.2	5 751	100.0
060 Finström	108	1.6	3 764	57.3	1 100	16.7	1 066	16.2	536	8.2	6 574	100.0
062 Föglö	33	0.5	4 400	71.8	767	12.5	609	9.9	322	5.3	6 129	100.0
065 Geta	19	0.6	2 158	72.8	366	12.4	315	10.6	105	3.6	2 962	100.0
076 Hammarland	81	1.1	4 479	62.2	1 152	16.0	1 039	14.4	454	6.3	7 206	100.0
170 Jomala	142	1.9	4 317	57.5	1 362	18.1	1 126	15.0	561	7.5	7 507	100.0
295 Kumlinge	11	0.5	1 450	65.2	135	6.1	276	12.4	352	15.8	2 224	100.0
318 Kökar	0	0.0	14	4.6	21	6.8	11	3.7	257	84.7	304	100.0
417 Lemland	77	1.2	3 812	58.0	1 158	17.6	1 081	16.5	444	6.8	6 573	100.0
438 Lumparland	13	0.7	1 248	69.8	261	14.6	184	10.3	82	4.6	1 787	100.0
478 Mariehamn-Maarianhamina	14	3.5	210	52.6	50	12.5	73	18.4	52	13.1	398	100.0
736 Saltvik	42	0.7	4 320	71.8	865	14.4	561	9.3	225	3.8	6 013	100.0
766 Sottunga	2	0.3	408	67.7	64	10.6	70	11.5	60	10.0	603	100.0
771 Sund	34	0.7	3 476	68.6	766	15.1	566	11.2	226	4.5	5 069	100.0
941 Vårdö	12	0.3	2 634	76.0	453	13.1	283	8.2	86	2.5	3 468	100.0
Total	668	1.0	41 768	63.9	9 677	14.8	8 602	13.2	4 605	7.1	65 320	100.0
Rannikko/Etelärannikko												
049 Espoo-Esbo	186	1.2	7 394	45.5	5 822	35.8	2 559	15.7	299	1.8	16 260	100.0
078 Hanko-Hangö	79	1.3	4 426	70.1	1 143	18.1	521	8.3	147	2.3	6 315	100.0
091 Helsinki-Helsingfors	195	2.5	3 295	42.4	2 851	36.7	1 240	16.0	194	2.5	7 776	100.0
092 Vantaa-Vanda	175	1.7	3 274	32.2	4 012	39.4	2 396	23.5	326	3.2	10 183	100.0
149 Ingå-Inkoo	410	2.2	10 425	55.1	5 875	31.0	1 960	10.4	265	1.4	18 935	100.0
235 Kauniainen-Grankulla	3	1.4	108	52.9	65	31.5	26	12.7	3	1.5	205	100.0
257 Kirkkonummi-Kyrkslätt	409	2.0	9 944	48.7	6 541	32.0	3 136	15.4	397	1.9	20 427	100.0
322 Kemiönsaari	597	1.8	25 245	74.3	5 368	15.8	2 120	6.2	637	1.9	33 966	100.0
407 Lapinjärvi-Lapträsk	189	1.0	7 334	39.5	8 920	48.1	1 921	10.4	186	1.0	18 550	100.0
434 Loviisa-Lovisa	563	1.1	26 309	49.5	20 577	38.7	5 250	9.9	448	0.8	53 148	100.0
445 Länsi-Turunmaa	707	1.7	32 203	75.5	5 133	12.0	3 522	8.3	1 084	2.5	42 648	100.0
638 Porvoo-Borgå	370	1.0	19 034	49.4	15 582	40.4	3 190	8.3	354	0.9	38 531	100.0
710 Raasepori	761	1.2	42 106	63.6	15 955	24.1	5 888	8.9	1 486	2.3	66 196	100.0
753 Sipoo-Sibbo	171	0.9	6 810	35.5	9 439	49.3	2 347	12.3	398	2.1	19 166	100.0
755 Siuntio-Sjundeå	397	3.2	5 158	41.2	4 296	34.3	2 289	18.3	391	3.1	12 532	100.0
Total	5 213	1.4	203 065	55.7	111 578	30.6	38 366	10.5	6 615	1.8	364 837	100.0
Rannikko/Pohjanmaan rannikko												
231 Kaskinen-Kaskö	12	1.9	418	64.0	140	21.4	54	8.2	30	4.5	653	100.0
272 Kokkola-Karleby Rannikko	344	1.6	14 769	67.3	4 245	19.3	2 343	10.7	249	1.1	21 950	100.0
280 Korsnäs	551	3.1	10 783	60.3	4 054	22.7	2 219	12.4	276	1.6	17 884	100.0
287 Kristinestad-Kristiinankaupunki	1 111	2.2	31 364	63.3	12 726	25.7	3 481	7.0	854	1.7	49 536	100.0
288 Kronoby-Kruunupyy	1 125	2.2	37 060	73.9	6 649	13.3	5 038	10.0	294	0.6	50 165	100.0
440 Larsmo-Luoto	213	1.9	6 797	62.1	2 303	21.0	1 449	13.2	188	1.7	10 949	100.0
475 Malax-Maalampi	775	2.2	21 169	59.7	8 430	23.8	4 579	12.9	511	1.4	35 463	100.0
499 Korsholm-Mustasaari	817	1.4	28 755	49.2	18 954	32.5	8 162	14.0	1 710	2.9	58 398	100.0
545 Närpes-Närpiö	1 577	2.4	39 536	61.2	17 490	27.1	4 851	7.5	1 144	1.8	64 599	100.0
598 Jakobstad-Pietarsaari	109	1.9	3 510	61.3	1 060	18.5	922	16.1	123	2.1	5 724	100.0
599 Pedersöre-Pedersören kunta	1 181	2.2	40 098	73.0	8 189	14.9	5 112	9.3	331	0.6	54 911	100.0
893 Nykarleby-Uusikaarlepyy	1 061	2.1	33 386	67.1	9 116	18.3	5 693	11.4	509	1.0	49 765	100.0
905 Vaasa-Vasa	162	1.4	5 421	46.2	3 937	33.5	1 760	15.0	466	4.0	11 747	100.0
946 Vörå-Vöyri	1 302	2.4	29 516	55.2	14 817	27.7	6 802	12.7	1 066	2.0	53 502	100.0
Total	10 340	2.1	302 581	62.4	112 109	23.1	52 465	10.8	7 750	1.6	485 245	100.0
Lounais-Suomi												
019 Aura	63	1.7	2 107	55.3	1 277	33.5	312	8.2	53	1.4	3 812	100.0
050 Eura	254	0.7	22 073	62.8	10 152	28.9	2 455	7.0	244	0.7	35 177	100.0
051 Eurajoki	258	1.1	11 115	48.6	9 521	41.7	1 663	7.3	292	1.3	22 849	100.0
079 Harjavalta	71	1.0	3 725	51.7	2 790	38.8	573	8.0	41	0.6	7 202	100.0
099 Honkajoki	443	2.0	17 892	82.7	1 964	9.1	1 331	6.2	14	0.1	21 643	100.0
102 Huittinen	309	1.2	13 138	49.0	10 508	39.2	2 654	9.9	232	0.9	26 840	100.0
181 Jämijärvi	235	1.8	8 500	64.1	3 299	24.9	1 172	8.8	59	0.4	13 264	100.0
202 Kaarina	85	1.3	3 783	59.1	1 370	21.4	893	14.0	266	4.2	6 398	100.0
214 Kankaanpää	1 074	2.3	34 387	72.1	8 837	18.5	3 294	6.9	124	0.3	47 716	100.0
230 Karvia	396	1.2	28 115	87.0	2 129	6.6	1 654	5.1	39	0.1	32 332	100.0
254 Kiikoinen	127	1.4	5 008	54.4	3 301	35.9	709	7.7	54	0.6	9 199	100.0
271 Kokemäki	359	1.2	16 508	56.2	9 931	33.8	2 433	8.3	163	0.6	29 393	100.0
284 Koski T.I.	138	1.7	3 149	38.6	3 856	47.3	872	10.7	142	1.7	8 157	100.0
304 Kustavi	95	1.2	6 113	78.7	971	12.5	411	5.3	177	2.3	7 767	100.0
319 Köyliö	191	1.3	10 064	69.7	3 410	23.6	739	5.1	40	0.3	14 443	100.0
400 Laitila	401	1.3	21 544	67.3	8 058	25.2	1 808	5.7	205	0.6	32 016	100.0
413 Lavia	284	1.2	14 555	61.2	7 196	30.2	1 622	6.8	139	0.6	23 796	100.0
423 Lieto	116	1.4	5 085	61.7	2 244	27.2	656	8.0	139	1.7	8 240	100.0
430 Loimaa	479	1.4	14 927	44.2	14 119	41.8	3 803	11.3	417	1.2	33 745	100.0
442 Luvia	141	1.2	6 306	52.6	4 525	37.8	859	7.2	150	1.3	11 982	100.0
480 Marttila	122	1.4	4 595	53.1	3 076	35.5	730	8.4	135	1.6	8 659	100.0
481 Masku	131	1.4	6 257	68.2	1 824	19.9	744	8.1	220	2.4	9 176	100.0

Table 3a. Continued

Forestry centre		Treeless		Pine		Spruce		Birch		Other broadleaved tree species		Total	
Municipality		ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
484	Merikarvia	366	1.1	20 328	60.7	9 760	29.1	2 595	7.8	448	1.3	33 497	100.0
503	Mynämäki	279	0.9	20 497	69.1	7 230	24.4	1 519	5.1	142	0.5	29 666	100.0
529	Naantali	204	1.5	10 672	78.3	1 295	9.5	1 058	7.8	398	2.9	13 627	100.0
531	Nakkila	113	1.2	4 364	46.1	3 970	41.9	881	9.3	140	1.5	9 468	100.0
538	Nousiainen	133	1.3	7 002	70.0	2 359	23.6	467	4.7	47	0.5	10 007	100.0
561	Oripää	64	1.2	3 125	60.5	1 560	30.2	393	7.6	22	0.4	5 164	100.0
577	Paimio	142	1.3	6 934	62.0	3 014	26.9	900	8.1	200	1.8	11 191	100.0
608	Pomarkku	269	1.2	13 067	56.5	8 292	35.8	1 365	5.9	151	0.7	23 144	100.0
609	Pori	806	1.5	27 812	51.3	20 142	37.2	4 557	8.4	892	1.7	54 209	100.0
631	Pyhäranta	142	1.4	6 033	61.3	2 857	29.0	706	7.2	110	1.1	9 847	100.0
636	Pöytyä	285	0.7	26 750	65.3	11 392	27.8	2 336	5.7	193	0.5	40 955	100.0
680	Raisio	22	1.2	1 191	65.0	373	20.3	180	9.8	66	3.6	1 832	100.0
684	Rauma	368	1.1	20 562	62.0	9 776	29.5	2 184	6.6	262	0.8	33 152	100.0
704	Rusko	65	1.1	4 062	66.7	1 539	25.3	370	6.1	55	0.9	6 092	100.0
734	Salo	1 613	1.6	61 894	60.0	30 054	29.2	7 922	7.7	1 618	1.6	103 101	100.0
738	Sauvo	176	1.5	7 713	66.2	2 220	19.1	1 226	10.5	309	2.7	11 645	100.0
747	Siikainen	339	1.0	23 274	66.1	8 902	25.3	2 460	7.0	244	0.7	35 219	100.0
761	Somero	544	1.6	13 982	41.3	15 091	44.6	3 657	10.8	574	1.7	33 848	100.0
783	Säkylä	101	1.0	7 038	70.9	2 193	22.1	551	5.6	40	0.4	9 923	100.0
833	Taivassalo	80	1.3	4 779	75.9	819	13.0	411	6.5	209	3.3	6 299	100.0
838	Tarvasjoki	77	1.8	2 247	53.7	1 431	34.2	359	8.6	71	1.7	4 185	100.0
853	Turku-Åbo	113	1.2	5 974	61.6	2 078	21.4	1 184	12.2	354	3.7	9 704	100.0
886	Ulvila	292	1.1	14 131	51.9	10 481	38.5	2 121	7.8	228	0.8	27 253	100.0
895	Uusikaupunki	455	1.6	21 663	75.6	4 913	17.1	1 263	4.4	380	1.3	28 673	100.0
918	Vehmaa	233	2.4	7 100	73.9	1 657	17.3	509	5.3	109	1.1	9 608	100.0
	Total	13 051	1.3	601 139	61.7	277 759	28.5	72 562	7.4	10 604	1.1	975 116	100.0
Häme-Uusimaa													
016	Asikkala	557	1.4	11 611	28.2	22 527	54.6	5 310	12.9	1 243	3.0	41 248	100.0
018	Askola	160	1.4	3 852	34.0	5 905	52.1	1 280	11.3	143	1.3	11 342	100.0
061	Forssa	202	1.5	4 694	34.1	7 149	51.9	1 541	11.2	188	1.4	13 774	100.0
081	Hartola	341	0.8	12 993	29.2	24 059	54.0	5 919	13.3	1 251	2.8	44 564	100.0
082	Hattula	226	0.9	8 566	35.7	12 315	51.3	2 499	10.4	414	1.7	24 020	100.0
086	Hausjärvi	435	2.1	7 568	35.8	10 458	49.5	2 356	11.2	317	1.5	21 134	100.0
098	Hollola	439	1.5	7 902	27.2	16 433	56.5	3 528	12.1	764	2.6	29 066	100.0
103	Humppila	117	1.6	2 754	37.6	3 670	50.1	720	9.8	70	1.0	7 331	100.0
106	Hyvinkää	410	2.0	6 405	31.3	10 987	53.8	2 372	11.6	265	1.3	20 439	100.0
109	Hämeenlinna	1 786	1.4	42 288	32.7	72 403	56.0	11 187	8.7	1 702	1.3	129 366	100.0
111	Heinola	509	0.9	24 857	43.5	24 952	43.7	5 897	10.3	946	1.7	57 162	100.0
165	Janakkala	450	1.3	11 444	33.6	18 547	54.5	3 125	9.2	451	1.3	34 016	100.0
169	Jokioinen	171	2.1	2 696	33.1	4 203	51.6	972	11.9	109	1.3	8 151	100.0
186	Järvenpää	34	2.4	312	21.5	653	45.1	374	25.8	76	5.2	1 449	100.0
223	Karjalohja	110	1.5	3 180	43.9	2 659	36.7	1 078	14.9	211	2.9	7 238	100.0
224	Karkkila	265	1.6	6 713	40.5	7 792	47.1	1 626	9.8	166	1.0	16 562	100.0
245	Kerava	39	3.1	369	29.5	451	36.1	337	26.9	55	4.4	1 250	100.0
283	Hämeenkoski	197	1.7	2 724	23.2	7 019	59.7	1 521	13.0	288	2.5	11 750	100.0
316	Kärkölä	283	2.0	3 934	27.9	7 724	54.8	1 819	12.9	326	2.3	14 086	100.0
398	Lahti	74	1.1	1 565	22.2	3 837	54.4	1 284	18.2	288	4.1	7 048	100.0
433	Loppi	613	1.4	17 646	40.4	20 837	47.7	4 094	9.4	484	1.1	43 674	100.0
444	Lohja	455	2.3	8 075	40.8	7 103	35.8	3 499	17.7	685	3.5	19 816	100.0
504	Myrskylä-Mörskom	158	1.3	3 908	33.1	6 139	52.0	1 427	12.1	174	1.5	11 806	100.0
505	Mäntsälä	570	1.6	10 724	30.6	19 928	56.9	3 334	9.5	499	1.4	35 054	100.0
532	Nastola	376	1.7	6 858	31.3	10 950	50.0	3 031	13.8	685	3.1	21 899	100.0
540	Nummi-Pusula	376	1.3	14 458	48.9	10 524	35.6	3 800	12.8	437	1.5	29 596	100.0
543	Nurmijärvi	570	3.3	4 819	27.5	7 165	40.9	4 391	25.0	594	3.4	17 540	100.0
560	Orimattila	914	2.1	14 728	33.5	22 252	50.6	5 195	11.8	925	2.1	44 014	100.0
576	Padasjoki	563	1.3	13 381	31.1	25 070	58.3	3 427	8.0	583	1.4	43 024	100.0
611	Pornainen	82	1.0	2 655	33.0	4 131	51.3	1 038	12.9	149	1.9	8 055	100.0
616	Pukkila	101	1.5	2 141	30.8	3 635	52.3	936	13.5	144	2.1	6 957	100.0
694	Riihimäki	118	1.7	2 020	29.4	3 670	53.4	931	13.5	139	2.0	6 877	100.0
781	Sysmä	644	1.2	16 715	31.5	27 635	52.1	6 625	12.5	1 418	2.7	53 037	100.0
834	Tammela	420	0.9	20 360	45.2	20 286	45.1	3 632	8.1	320	0.7	45 018	100.0
858	Tuusula	320	3.1	2 417	23.2	4 405	42.2	2 878	27.6	417	4.0	10 437	100.0
927	Vihtti	506	1.6	11 176	35.8	13 610	43.6	5 440	17.4	507	1.6	31 238	100.0
981	Ypäjä	155	1.9	2 739	34.1	4 230	52.6	827	10.3	86	1.1	8 038	100.0
	Total	13 748	1.5	321 246	34.3	475 312	50.7	109 251	11.7	17 518	1.9	937 075	100.0
Kaakkois-Suomi													
075	Hamina	603	1.4	26 212	60.8	12 366	28.7	3 619	8.4	296	0.7	43 096	100.0
142	Iitti	457	1.2	15 280	39.7	17 893	46.5	4 069	10.6	756	2.0	38 456	100.0
153	Imatra	320	3.3	3 011	31.5	4 878	51.0	1 080	11.3	283	3.0	9 572	100.0
285	Kotka	341	1.9	9 238	52.3	5 653	32.0	2 334	13.2	110	0.6	17 676	100.0
286	Kouvola	1 676	1.0	96 284	56.3	56 455	33.0	15 143	8.9	1 467	0.9	171 024	100.0
405	Lappeenranta	1 434	1.5	56 388	56.9	31 764	32.0	8 535	8.6	1 057	1.1	99 178	100.0
416	Lemi	164	1.1	7 535	49.6	5 411	35.6	1 912	12.6	179	1.2	15 201	100.0
441	Luumäki	562	1.0	35 542	61.8	16 607	28.9	4 429	7.7	374	0.7	57 514	100.0
489	Miehikkälä	315	1.0	19 461	62.3	9 044	29.0	2 198	7.0	201	0.6	31 219	100.0

Table 3a. Continued

Forestry centre Municipality	Treeless		Pine		Spruce		Birch		Other broadleaved tree species		Total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
580 Parikkala	666	1.5	17 706	41.0	17 534	40.6	6 553	15.2	695	1.6	43 153	100.0
624 Pyhtää-Pyttis	157	0.7	10 568	49.7	7 603	35.7	2 771	13.0	175	0.8	21 273	100.0
689 Rautjärvi	724	2.5	13 370	46.9	11 859	41.6	1 996	7.0	577	2.0	28 526	100.0
700 Ruokolahti	918	1.1	47 114	58.5	25 361	31.5	6 505	8.1	634	0.8	80 532	100.0
739 Savitaipale	482	1.1	25 729	60.1	11 834	27.6	4 369	10.2	412	1.0	42 826	100.0
775 Suomenniemi	330	1.3	16 220	66.0	5 745	23.4	2 092	8.5	201	0.8	24 587	100.0
831 Taipalsaari	387	1.4	16 031	58.4	7 697	28.1	3 004	11.0	315	1.2	27 434	100.0
935 Virolahti	387	1.5	16 759	65.1	6 639	25.8	1 821	7.1	154	0.6	25 760	100.0
Total	9 922	1.3	432 448	55.7	254 344	32.7	72 431	9.3	7 885	1.0	777 030	100.0
Pirkanmaa												
020 Akaa	307	1.9	5 706	34.8	8 395	51.2	1 778	10.8	214	1.3	16 399	100.0
108 Hämeenkyrö	421	1.3	12 225	38.7	14 105	44.6	4 320	13.7	561	1.8	31 632	100.0
143 Ikaalinen	608	1.1	32 839	57.7	18 135	31.8	4 925	8.7	449	0.8	56 956	100.0
177 Juupajoki	372	1.8	9 115	44.8	8 932	43.9	1 745	8.6	176	0.9	20 340	100.0
211 Kangasala	790	1.7	15 987	34.4	23 787	51.2	5 036	10.9	821	1.8	46 420	100.0
250 Kihniö	266	1.0	21 504	77.4	3 950	14.2	1 962	7.1	99	0.4	27 781	100.0
418 Lempäälä	369	2.1	5 712	32.3	9 615	54.4	1 765	10.0	223	1.3	17 683	100.0
508 Mänttä-Vilppula	431	1.0	21 463	49.1	17 517	40.1	3 786	8.7	513	1.2	43 710	100.0
536 Nokia	323	1.7	7 365	37.8	9 195	47.2	2 301	11.8	301	1.5	19 485	100.0
562 Orivesi	715	1.1	25 312	40.3	30 174	48.1	5 853	9.3	704	1.1	62 759	100.0
581 Parkano	817	1.2	50 492	76.8	10 465	15.9	3 813	5.8	182	0.3	65 769	100.0
604 Pirkkala	91	1.8	1 529	30.6	2 568	51.3	727	14.5	86	1.7	5 001	100.0
619 Punkalaidun	262	1.4	7 854	41.4	8 995	47.4	1 699	9.0	173	0.9	18 983	100.0
635 Pälkäne	616	1.5	10 230	24.6	25 927	62.4	3 975	9.6	837	2.0	41 585	100.0
702 Ruovesi	490	0.8	35 303	56.1	23 035	36.6	3 701	5.9	421	0.7	62 950	100.0
790 Sastamala	1 053	1.2	43 162	50.0	34 218	39.6	7 153	8.3	788	0.9	86 373	100.0
837 Tampere	441	1.2	15 057	40.3	18 001	48.2	3 450	9.2	415	1.1	37 364	100.0
887 Urjala	442	1.5	10 778	36.1	15 083	50.5	3 216	10.8	362	1.2	29 882	100.0
908 Valkeakoski	294	1.8	4 990	30.2	8 801	53.3	2 091	12.7	323	2.0	16 500	100.0
922 Vesilahti	438	2.1	7 774	37.7	10 478	50.8	1 763	8.6	173	0.8	20 627	100.0
936 Virrat	1 077	1.2	65 497	70.6	20 869	22.5	4 953	5.3	423	0.5	92 820	100.0
980 Ylöjärvi	844	0.9	51 981	58.0	30 242	33.7	6 027	6.7	580	0.7	89 674	100.0
Total	11 467	1.3	461 877	50.7	352 485	38.7	76 039	8.4	8 824	1.0	910 692	100.0
Etelä-Savo												
046 Enonkoski	278	1.1	10 794	40.9	12 182	46.1	2 945	11.2	214	0.8	26 414	100.0
090 Heinävesi	784	0.9	37 958	41.4	42 869	46.7	9 159	10.0	938	1.0	91 708	100.0
097 Hirvensalmi	471	1.2	17 596	44.4	13 926	35.2	6 962	17.6	652	1.7	39 606	100.0
171 Joroinen	689	1.6	20 020	45.2	17 546	39.6	5 772	13.0	239	0.5	44 266	100.0
178 Juva	1 445	1.5	52 489	55.0	31 151	32.7	9 664	10.1	633	0.7	95 381	100.0
213 Kangasniemi	1 293	1.4	41 438	45.0	38 431	41.7	10 417	11.3	528	0.6	92 108	100.0
246 Kerimäki	485	1.1	19 640	43.1	18 657	40.9	6 551	14.4	279	0.6	45 612	100.0
491 Mikkeli	2 432	1.8	65 556	47.5	50 051	36.2	18 869	13.7	1 260	0.9	138 168	100.0
507 Mäntyharju	618	0.7	49 198	59.0	23 092	27.7	9 564	11.5	877	1.1	83 349	100.0
588 Pertunmaa	346	1.1	11 762	37.5	13 240	42.2	5 371	17.1	628	2.0	31 346	100.0
593 Pieksämäki	2 122	1.6	65 889	49.7	47 760	36.0	16 127	12.2	640	0.5	132 539	100.0
618 Punkaharju	500	1.3	19 284	49.1	14 317	36.5	4 884	12.4	283	0.7	39 267	100.0
623 Puumala	807	1.2	46 541	68.2	15 365	22.5	5 031	7.4	461	0.7	68 206	100.0
681 Rantasalmi	597	1.4	19 405	44.2	17 982	41.0	5 608	12.8	301	0.7	43 893	100.0
696 Ristiina	544	1.2	25 670	54.4	14 343	30.4	6 170	13.1	465	1.0	47 193	100.0
740 Savonlinna	1 156	1.1	48 197	46.7	41 782	40.5	11 495	11.1	666	0.6	103 295	100.0
768 Sulkava	816	1.7	28 317	57.6	14 821	30.1	4 882	9.9	333	0.7	49 169	100.0
Total	15 385	1.3	579 753	49.5	427 514	36.5	139 470	11.9	9 395	0.8	1 171 518	100.0
Etelä-Pohjanmaa												
005 Alajärvi	1 130	1.6	61 099	85.4	5 106	7.1	3 888	5.4	350	0.5	71 573	100.0
010 Alavus	578	1.1	45 525	84.1	4 729	8.7	3 062	5.7	250	0.5	54 145	100.0
052 Evijärvi	992	4.4	17 708	77.7	1 945	8.5	2 092	9.2	51	0.2	22 789	100.0
074 Halsua	150	0.5	25 095	90.4	1 037	3.7	1 384	5.0	80	0.3	27 747	100.0
145 Ilmajoki	696	2.1	24 952	74.8	5 379	16.1	2 175	6.5	142	0.4	33 344	100.0
151 Isojoki	616	1.4	34 246	74.8	7 710	16.8	2 973	6.5	261	0.6	45 806	100.0
152 Isokyrö	269	1.4	13 999	73.0	2 935	15.3	1 776	9.3	193	1.0	19 172	100.0
164 Jalasjärvi	768	1.5	43 856	87.2	3 364	6.7	2 153	4.3	139	0.3	50 278	100.0
217 Kannus	588	1.8	25 667	79.1	2 653	8.2	3 402	10.5	160	0.5	32 469	100.0
218 Karjoki	207	1.7	8 724	70.3	2 544	20.5	824	6.6	113	0.9	12 412	100.0
232 Kauhajoki	1 451	1.8	68 604	83.1	8 566	10.4	3 768	4.6	131	0.2	82 519	100.0
233 Kauhava	2 202	2.9	61 095	81.0	6 953	9.2	5 009	6.6	126	0.2	75 387	100.0
236 Kaustinen	260	1.1	19 126	83.1	1 762	7.7	1 779	7.7	91	0.4	23 018	100.0
272 Kokkola-Karleby E-Pohjanmaa	1 562	2.1	60 215	80.0	6 822	9.1	6 338	8.4	337	0.5	75 274	100.0
300 Kuortane	531	1.7	26 106	81.5	3 384	10.6	1 856	5.8	146	0.5	32 023	100.0
301 Kurikka	1 055	1.8	42 531	71.9	10 291	17.4	4 884	8.3	370	0.6	59 132	100.0
399 Laihia	456	1.4	21 948	67.2	6 616	20.3	3 322	10.2	304	0.9	32 646	100.0
403 Lappajärvi	560	2.0	23 975	85.6	1 759	6.3	1 611	5.8	112	0.4	28 017	100.0
408 Lapua	818	1.9	34 894	80.8	4 483	10.4	2 888	6.7	88	0.2	43 170	100.0
421 Lestijärvi	555	1.6	29 200	84.0	2 795	8.0	2 051	5.9	156	0.5	34 757	100.0
584 Perho	457	0.9	45 663	89.9	2 476	4.9	2 071	4.1	133	0.3	50 800	100.0
743 Seinäjoki	1 423	1.6	67 752	76.7	11 177	12.7	7 353	8.3	683	0.8	88 389	100.0

Table 3a. Continued

Forestry centre Municipality	Treeless		Pine		Spruce		Birch		Other broadleaved tree species		Total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
759 Soini	338	0.8	35 099	85.1	3 197	7.8	2 373	5.8	232	0.6	41 239	100.0
846 Teuva	514	1.4	25 130	69.1	7 463	20.5	2 967	8.2	318	0.9	36 393	100.0
849 Toholampi	482	1.3	30 753	80.4	3 980	10.4	2 836	7.4	216	0.6	38 267	100.0
863 Töysä	300	1.4	17 745	82.9	2 201	10.3	1 077	5.0	95	0.4	21 418	100.0
924 Veteli	647	2.1	25 963	84.0	2 308	7.5	1 863	6.0	138	0.5	30 919	100.0
934 Vimpeli	194	1.1	15 069	83.1	1 524	8.4	1 223	6.7	126	0.7	18 137	100.0
942 Vähäkylä	263	3.0	4 996	56.3	2 284	25.7	1 043	11.8	286	3.2	8 873	100.0
989 Ähtäri	652	1.0	51 936	80.0	7 911	12.2	4 113	6.3	346	0.5	64 958	100.0
Total	20 717	1.7	1 008 671	80.4	135 355	10.8	84 156	6.7	6 176	0.5	1 255 074	100.0
Keski-Suomi												
077 Hankasalmi	676	1.5	18 496	40.9	19 541	43.2	6 179	13.7	389	0.9	45 282	100.0
172 Joutsa	1 017	1.4	31 669	43.1	31 826	43.3	8 279	11.3	719	1.0	73 511	100.0
179 Jyväskylä	1 638	1.7	40 532	42.7	42 018	44.2	10 075	10.6	730	0.8	94 993	100.0
182 Jämsä	1 862	1.4	64 827	49.0	53 227	40.2	11 625	8.8	771	0.6	132 312	100.0
216 Kannonkoski	479	1.2	28 343	73.3	7 603	19.7	1 960	5.1	265	0.7	38 651	100.0
226 Karstula	480	0.7	54 888	77.8	10 822	15.3	3 993	5.7	380	0.5	70 563	100.0
249 Keuruu	1 112	1.0	72 791	67.0	27 659	25.5	6 423	5.9	590	0.5	108 576	100.0
256 Kinnula	501	1.4	29 626	80.0	4 080	11.0	2 662	7.2	187	0.5	37 056	100.0
265 Kivijärvi	715	1.8	31 772	77.5	5 633	13.7	2 618	6.4	249	0.6	40 988	100.0
275 Konnevesi	695	1.6	18 307	41.6	19 775	45.0	4 874	11.1	312	0.7	43 964	100.0
291 Kuhmoinen	557	1.0	22 468	38.8	29 143	50.3	5 072	8.8	688	1.2	57 928	100.0
312 Kyyjärvi	189	0.6	29 173	86.4	2 498	7.4	1 789	5.3	126	0.4	33 776	100.0
410 Laukaa	998	2.0	21 800	44.0	20 894	42.2	5 488	11.1	389	0.8	49 568	100.0
435 Luhanka	120	0.7	6 070	33.2	9 464	51.8	2 168	11.9	448	2.5	18 271	100.0
495 Multia	346	0.5	46 948	73.8	12 422	19.5	3 452	5.4	448	0.7	63 617	100.0
500 Muurame	187	1.6	3 711	32.3	5 929	51.6	1 553	13.5	116	1.0	11 497	100.0
592 Petäjävesi	474	1.2	21 109	55.0	13 115	34.1	3 446	9.0	272	0.7	38 417	100.0
601 Pihlajavesi	1 041	1.2	63 559	72.8	16 050	18.4	6 149	7.0	508	0.6	87 307	100.0
729 Saarijärvi	924	0.9	67 761	65.8	25 736	25.0	7 425	7.2	1 145	1.1	102 990	100.0
850 Toivakka	572	1.9	14 002	45.3	13 001	42.0	3 180	10.3	173	0.6	30 928	100.0
892 Uurainen	400	1.4	17 237	59.6	8 912	30.8	2 228	7.7	169	0.6	28 945	100.0
931 Viitasaari	1 486	1.4	67 736	63.6	26 298	24.7	9 969	9.4	1 054	1.0	106 543	100.0
992 Äänekoski	1 065	1.4	40 053	53.5	27 702	37.0	5 549	7.4	534	0.7	74 904	100.0
Total	17 534	1.3	812 880	58.5	433 348	31.2	116 158	8.4	10 664	0.8	1 390 585	100.0
Pohjois-Savo												
140 Iisalmi	548	1.0	21 318	38.4	24 960	44.9	8 420	15.2	343	0.6	55 590	100.0
174 Juankoski	342	1.0	13 603	38.6	15 492	43.9	5 285	15.0	530	1.5	35 252	100.0
204 Kaavi	928	1.6	31 630	54.5	18 794	32.4	6 431	11.1	306	0.5	58 090	100.0
239 Keitele	729	1.8	23 221	56.8	13 102	32.0	3 772	9.2	83	0.2	40 907	100.0
263 Kiuruvesi	1 194	1.2	50 509	52.2	31 353	32.4	13 729	14.2	36	0.0	96 821	100.0
297 Kuopio	1 621	1.3	47 699	36.8	62 463	48.1	16 532	12.7	1 454	1.1	129 769	100.0
402 Lapinlahti	717	0.9	34 759	41.6	36 635	43.8	10 820	13.0	649	0.8	83 579	100.0
420 Leppävirta	982	1.0	36 680	38.1	45 235	47.0	12 510	13.0	775	0.8	96 182	100.0
476 Maaninka	215	0.6	11 705	34.4	17 318	50.9	4 488	13.2	316	0.9	34 042	100.0
534 Nilsia	459	0.8	20 664	37.9	25 380	46.6	7 372	13.5	616	1.1	54 490	100.0
595 Pielavesi	1 269	1.3	46 031	48.6	37 354	39.5	9 616	10.2	409	0.4	94 679	100.0
686 Rautalampi	639	1.4	20 525	46.2	17 927	40.3	5 015	11.3	346	0.8	44 451	100.0
687 Rautavaara	703	0.7	70 262	72.3	19 505	20.1	6 324	6.5	440	0.5	97 234	100.0
749 Sillinjärvi	331	1.3	7 288	27.4	14 446	54.3	4 045	15.2	497	1.9	26 608	100.0
762 Sonkajärvi	1 482	1.2	77 624	64.4	29 825	24.7	11 041	9.2	616	0.5	120 588	100.0
778 Suonenjoki	902	1.5	30 097	49.6	23 182	38.2	6 054	10.0	420	0.7	60 655	100.0
844 Tervo	443	1.5	13 265	45.0	12 105	41.0	3 469	11.8	231	0.8	29 513	100.0
857 Tuusniemi	389	0.9	17 026	37.7	21 436	47.4	5 857	13.0	499	1.1	45 207	100.0
915 Varkaus	281	0.9	12 832	40.2	14 712	46.1	3 898	12.2	207	0.7	31 931	100.0
921 Vesanto	619	1.8	17 312	49.5	13 551	38.8	3 263	9.3	204	0.6	34 948	100.0
925 Vieremä	542	0.8	40 575	57.5	19 876	28.2	9 407	13.3	141	0.2	70 541	100.0
Total	15 333	1.1	644 625	48.1	514 650	38.4	157 350	11.7	9 118	0.7	1 341 076	100.0
Pohjois-Karjala												
146 Ilomantsi	2 498	1.2	165 812	76.5	32 078	14.8	16 088	7.4	344	0.2	216 819	100.0
167 Joensuu	3 051	1.5	103 230	51.2	65 339	32.4	28 626	14.2	1 451	0.7	201 696	100.0
176 Juuka	1 846	1.4	83 888	65.6	30 166	23.6	11 110	8.7	921	0.7	127 932	100.0
248 Kesälahti	340	1.1	17 068	54.4	9 896	31.5	3 911	12.5	156	0.5	31 371	100.0
260 Kitee	699	1.0	31 769	47.3	23 257	34.6	11 033	16.4	383	0.6	67 141	100.0
276 Kontiolahti	1 200	1.8	37 427	55.0	19 936	29.3	9 010	13.2	469	0.7	68 042	100.0
309 Outokumpu	577	1.7	18 477	52.8	12 040	34.4	3 732	10.7	183	0.5	35 009	100.0
422 Lieksa	4 397	1.5	222 914	77.4	39 362	13.7	20 178	7.0	1 162	0.4	288 013	100.0
426 Liperi	700	1.3	21 755	41.7	22 184	42.5	7 081	13.6	437	0.8	52 157	100.0
541 Nurmes	2 078	1.5	94 455	69.7	26 476	19.5	11 451	8.5	1 106	0.8	135 567	100.0
607 Polvijärvi	975	1.6	36 748	60.3	15 715	25.8	7 204	11.8	352	0.6	60 994	100.0
707 Rääkkylä	326	1.0	13 030	40.1	13 544	41.6	5 424	16.7	208	0.6	32 533	100.0
848 Tohmajärvi	712	1.1	34 246	53.1	20 414	31.7	8 854	13.7	279	0.4	64 504	100.0
911 Valtimo	539	0.8	47 022	69.5	14 220	21.0	5 516	8.2	357	0.5	67 654	100.0
Total	19 939	1.4	927 841	64.0	344 627	23.8	149 217	10.3	7 808	0.5	1 449 433	100.0

Table 3a. Continued

Forestry centre Municipality	Treeless		Pine		Spruce		Birch		Other broadleaved tree species		Total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
Kainuu												
105 Hyrnsalmi	1 287	1.1	94 951	81.3	12 553	10.7	7 758	6.6	278	0.2	116 827	100.0
205 Kajaani	1 623	1.1	112 390	76.6	20 615	14.1	11 367	7.7	767	0.5	146 762	100.0
290 Kuhmo	6 119	1.6	338 834	85.6	35 133	8.9	15 376	3.9	371	0.1	395 835	100.0
578 Paltamo	995	1.3	57 138	73.9	12 743	16.5	5 933	7.7	560	0.7	77 369	100.0
620 Puolanka	3 099	1.6	144 883	73.6	30 459	15.5	18 045	9.2	416	0.2	196 901	100.0
697 Ristijärvi	968	1.3	53 351	74.1	11 298	15.7	5 930	8.2	466	0.7	72 012	100.0
765 Sotkamo	1 849	0.8	162 849	73.4	40 474	18.3	15 032	6.8	1 559	0.7	221 763	100.0
777 Suomussalmi	5 020	1.3	331 077	82.4	48 642	12.1	16 585	4.1	540	0.1	401 863	100.0
785 Vaala	1 156	1.3	72 509	81.7	6 350	7.2	8 523	9.6	251	0.3	88 788	100.0
Total	22 115	1.3	1 367 982	79.6	218 268	12.7	104 549	6.1	5 207	0.3	1 718 120	100.0
Pohjois-Pohjanmaa												
009 Alavieska	272	1.6	11 860	70.7	2 758	16.4	1 771	10.6	126	0.8	16 786	100.0
069 Haapajärvi	667	1.2	40 934	71.0	9 375	16.3	6 351	11.0	348	0.6	57 675	100.0
071 Haapavesi	1 864	2.4	53 537	69.6	10 740	14.0	10 425	13.6	389	0.5	76 955	100.0
072 Hailuoto	541	3.7	10 767	73.6	1 130	7.7	2 020	13.8	163	1.1	14 621	100.0
084 Haukipudas	535	1.7	23 881	75.6	3 410	10.8	3 615	11.4	167	0.5	31 607	100.0
139 Ii	832	0.8	83 257	78.6	10 801	10.2	10 592	10.0	486	0.5	105 967	100.0
208 Kalajoki	1 164	1.8	48 704	75.2	8 076	12.5	6 465	10.0	370	0.6	64 780	100.0
244 Kempele	127	2.1	3 986	66.4	836	13.9	1 003	16.7	50	0.8	6 003	100.0
255 Kiiminki	276	1.2	18 774	78.9	2 567	10.8	2 086	8.8	99	0.4	23 802	100.0
305 Kuusamo	4 199	1.2	259 572	75.3	66 811	19.4	13 855	4.0	368	0.1	344 805	100.0
317 Kärsämäki	942	1.8	36 107	68.1	9 358	17.7	6 485	12.2	105	0.2	52 998	100.0
425 Liminka	688	1.8	30 426	77.2	2 597	6.6	5 492	13.9	196	0.5	39 398	100.0
436 Lumijoki	296	2.3	8 618	67.9	1 472	11.6	2 190	17.3	120	1.0	12 696	100.0
483 Merijärvi	434	2.5	11 411	65.2	3 343	19.1	2 197	12.6	108	0.6	17 493	100.0
494 Muhos	897	1.8	42 194	82.9	3 149	6.2	4 491	8.8	167	0.3	50 897	100.0
535 Nivala	514	1.7	19 722	64.8	6 294	20.7	3 684	12.1	208	0.7	30 422	100.0
563 Oulainen	1 268	2.9	29 477	66.6	7 794	17.6	5 517	12.5	207	0.5	44 262	100.0
564 Oulu	859	0.9	78 596	81.9	9 236	9.6	7 019	7.3	267	0.3	95 977	100.0
567 Oulunsalo	239	4.3	3 747	67.3	693	12.5	830	14.9	57	1.0	5 565	100.0
615 Pudasjärvi	3 370	0.9	312 762	81.7	46 462	12.1	19 340	5.1	835	0.2	382 769	100.0
625 Pyhäjoki	874	2.1	27 949	66.2	7 050	16.7	6 046	14.3	286	0.7	42 206	100.0
626 Pyhäsalmi	1 896	1.8	71 238	67.0	19 879	18.7	13 040	12.3	344	0.3	106 397	100.0
630 Pyhäntä	1 047	1.8	47 825	80.3	5 822	9.8	4 793	8.1	83	0.1	59 569	100.0
678 Raahe	853	2.1	26 437	66.4	6 237	15.7	5 959	15.0	306	0.8	39 792	100.0
691 Reisjärvi	473	1.4	25 332	73.2	5 212	15.1	3 358	9.7	216	0.6	34 591	100.0
746 Sievi	871	1.6	43 232	79.3	5 876	10.8	4 303	7.9	265	0.5	54 548	100.0
748 Siikajoki	1 588	2.3	52 016	75.5	6 064	8.8	8 825	12.8	389	0.6	68 883	100.0
791 Siikalatva	2 492	1.6	121 729	78.4	12 546	8.1	17 837	11.5	615	0.4	155 219	100.0
832 Taivalkoski	2 026	1.1	135 320	74.1	36 138	19.8	8 799	4.8	309	0.2	182 591	100.0
859 Tynävä	625	2.2	23 221	81.4	1 668	5.9	2 866	10.1	137	0.5	28 517	100.0
889 Utajärvi	1 288	1.2	89 589	84.4	6 495	6.1	8 626	8.1	132	0.1	106 131	100.0
926 Vihanti	841	2.4	25 125	72.8	3 897	11.3	4 505	13.0	168	0.5	34 536	100.0
972 Yli-Ii	322	0.6	43 994	84.5	3 411	6.6	4 129	7.9	219	0.4	52 075	100.0
977 Ylivieska	748	1.8	28 045	67.7	6 831	16.5	5 449	13.2	335	0.8	41 408	100.0
Total	35 928	1.5	1 889 383	76.1	334 030	13.5	213 964	8.6	8 638	0.4	2 481 942	100.0
Lapland												
047 Enontekiö	595	0.6	81 065	87.1	4 228	4.5	7 224	7.8			93 112	100.0
148 Inari	939	0.1	632 662	88.6	39 864	5.6	40 244	5.6			713 708	100.0
240 Kemi	268	3.9	1 891	27.6	3 439	50.2	1 254	18.3			6 851	100.0
241 Kemijärvi	900	2.0	16 214	35.5	20 244	44.3	8 304	18.2	18	0.0	45 680	100.0
261 Kittilä	5 837	1.3	331 348	70.7	93 250	19.9	37 926	8.1	138	0.0	468 498	100.0
273 Kolari	1 406	0.8	151 361	85.3	17 429	9.8	6 664	3.8	679	0.4	177 539	100.0
320 Kemijärvi	2 227	0.9	212 140	85.8	22 964	9.3	9 565	3.9	225	0.1	247 122	100.0
498 Muonio	596	0.5	103 493	83.1	16 578	13.3	3 949	3.2	2	0.0	124 617	100.0
583 Pelkosenniemi	453	0.4	82 013	73.8	19 167	17.2	9 535	8.6			111 168	100.0
614 Posio	1 952	1.0	165 232	81.3	29 637	14.6	6 090	3.0	241	0.1	203 152	100.0
683 Ranua	1 129	0.5	173 087	82.6	25 284	12.1	9 448	4.5	533	0.3	209 481	100.0
698 Rovaniemi	5 780	1.1	445 408	81.3	71 924	13.1	23 612	4.3	1 229	0.2	547 953	100.0
732 Salla	2 772	0.8	281 870	76.9	56 249	15.3	25 739	7.0	134	0.0	366 764	100.0
742 Savukoski	2 204	0.5	349 164	82.7	50 847	12.1	19 828	4.7			422 044	100.0
751 Simo	917	1.0	63 761	70.9	16 522	18.4	8 456	9.4	287	0.3	89 944	100.0
758 Sodankylä	3 993	0.6	485 932	75.3	122 740	19.0	33 121	5.1	8	0.0	645 794	100.0
845 Tervola	1 767	1.6	56 953	50.6	36 906	32.8	16 569	14.7	344	0.3	112 540	100.0
851 Tornio	1 509	1.8	32 541	38.7	32 138	38.3	17 551	20.9	264	0.3	84 004	100.0
854 Pello	1 397	1.0	104 634	76.9	20 217	14.9	9 035	6.6	764	0.6	136 047	100.0
890 Utsjoki			3 962	62.9	480	7.6	1 858	29.5			6 299	100.0
976 Ylitornio	1 933	1.3	108 436	72.8	24 130	16.2	14 340	9.6	87	0.1	148 927	100.0
Total	38 574	0.8	3 883 166	78.3	724 236	14.6	310 312	6.3	4 954	0.1	4 961 242	100.0

Table 3b. Dominant tree species on poorly productive forest land by forestry centres.

Forestry centre Municipality	Treeless		Pine		Spruce		Birch		Other broadleaved tree species		Total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
Åland												
035 Brändö	0	0.0	1 136	54.5	0	0.0	501	24.0	448	21.5	2 085	100.0
043 Eckerö	0	0.0	1 824	97.4	0	0.0	29	1.5	20	1.1	1 873	100.0
060 Finström	0	0.0	1 580	96.7	0	0.0	24	1.4	30	1.9	1 634	100.0
062 Föglö	0	0.0	2 469	94.0	0	0.0	77	3.0	80	3.0	2 626	100.0
065 Geta	0	0.0	2 204	98.1	0	0.0	26	1.2	16	0.7	2 247	100.0
076 Hammarland	0	0.0	2 025	97.0	0	0.0	26	1.3	37	1.8	2 088	100.0
170 Jomala	0	0.0	1 375	96.6	0	0.0	22	1.5	27	1.9	1 424	100.0
295 Kumlinge	0	0.0	1 770	70.6	0	0.0	380	15.1	358	14.3	2 508	100.0
318 Kökar	0	0.0	118	15.1	0	0.0	456	58.5	206	26.4	780	100.0
417 Lemland	0	0.0	1 404	95.1	0	0.0	40	2.7	33	2.3	1 477	100.0
438 Lumparland	0	0.0	720	97.7	0	0.0	6	0.8	11	1.6	737	100.0
478 Mariehamn-Maarianhamina	0	0.0	126	97.0	0	0.0	1	1.1	2	1.9	130	100.0
736 Saltvik	0	0.0	3 463	98.7	0	0.0	24	0.7	23	0.7	3 511	100.0
766 Sottunga	0	0.0	382	71.4	0	0.0	83	15.5	70	13.1	534	100.0
771 Sund	0	0.0	2 264	98.3	0	0.0	17	0.8	22	1.0	2 304	100.0
941 Vårdö	0	0.0	2 568	97.7	0	0.0	32	1.2	29	1.1	2 628	100.0
Total	0	0.0	25 429	89.0	0	0.0	1 744	6.1	1 414	5.0	28 586	100.0
Rannikko/Etelärannikko												
049 Espoo-Esbo	0	0.0	1 178	99.9	0	0.0	1	0.1	0	0.0	1 180	100.0
078 Hanko-Hangö	1	0.1	1 882	98.7	8	0.4	14	0.8	1	0.1	1 907	100.0
091 Helsinki-Helsingfors	0	0.0	963	99.9	0	0.0	1	0.1	0	0.0	965	100.0
092 Vantaa-Vanda	0	0.0	482	99.6	0	0.0	2	0.4	0	0.1	484	100.0
149 Ingå-Inkoo	0	0.0	2 894	98.2	19	0.7	34	1.2	0	0.0	2 948	100.0
235 Kauniainen-Grankulla	0	0.0	22	99.9	0	0.0	0	0.1	0	0.0	22	100.0
257 Kirkkonummi-Kyrkslätt	0	0.0	2 582	99.9	1	0.0	2	0.1	0	0.0	2 585	100.0
322 Kemiönsaari	94	0.8	11 652	97.3	77	0.6	150	1.3	4	0.0	11 977	100.0
407 Lapinjärvi-Lapträsk	0	0.0	428	95.3	0	0.0	21	4.7	0	0.0	449	100.0
434 Loviisa-Lovisa	0	0.0	1 494	98.5	0	0.0	23	1.5	0	0.0	1 517	100.0
445 Länsi-Turunmaa	177	1.1	15 183	96.4	9	0.1	116	0.7	273	1.7	15 759	100.0
638 Porvoo-Borgå	0	0.0	1 549	99.7	1	0.0	3	0.2	0	0.0	1 553	100.0
710 Raasepori	5	0.0	11 221	95.3	134	1.1	396	3.4	16	0.1	11 772	100.0
753 Sipoo-Sibbo	0	0.0	680	98.9	0	0.1	7	1.0	1	0.1	688	100.0
755 Siuntio-Sjundeå	0	0.0	1 115	99.6	1	0.1	4	0.3	0	0.0	1 119	100.0
Total	277	0.5	53 325	97.1	251	0.5	775	1.4	296	0.5	54 923	100.0
Rannikko/Pohjanmaan rannikko												
231 Kaskinen-Kaskö	0	0.0	41	94.8	0	0.0	1	2.3	1	2.9	43	100.0
272 Kokkola-Karleby Rannikko	10	1.6	512	87.0	0	0.0	59	10.1	7	1.3	589	100.0
280 Korsnäs	0	0.0	303	89.7	6	1.8	13	3.9	16	4.7	338	100.0
287 Kristinestad-Kristiinankaupunki	0	0.0	1 379	94.0	3	0.2	51	3.5	33	2.2	1 467	100.0
288 Kronoby-Kruunupyy	15	0.5	2 853	94.3	1	0.0	157	5.2	0	0.0	3 025	100.0
440 Larsmo-Luoto	8	1.5	464	89.3	2	0.4	32	6.2	14	2.6	520	100.0
475 Malax-Maalathi	9	0.5	1 586	90.8	10	0.6	76	4.4	67	3.8	1 748	100.0
499 Korsholm-Mustasaari	1	0.0	968	62.2	233	15.0	31	2.0	324	20.8	1 556	100.0
545 Närpes-Närpiö	0	0.0	2 151	92.6	0	0.0	115	5.0	57	2.4	2 323	100.0
598 Jakobstad-Pietarsaari	4	1.4	233	92.4	0	0.1	14	5.7	1	0.5	252	100.0
599 Pedersöre-Pedersören kunta	13	0.4	2 706	93.9	4	0.2	160	5.5	0	0.0	2 883	100.0
893 Nykarleby-Uusikaarlepyy	29	1.2	2 314	93.3	0	0.0	127	5.1	9	0.4	2 480	100.0
905 Vaasa-Vasa	0	0.0	178	77.8	11	4.6	3	1.3	37	16.3	228	100.0
946 Vörs-Vöyri	7	0.5	1 432	91.6	8	0.5	58	3.7	58	3.7	1 563	100.0
Total	95	0.5	17 120	90.0	278	1.5	898	4.7	624	3.3	19 014	100.0
Lounais-Suomi												
019 Aura	0	0.0	139	95.5	0	0.0	1	1.0	5	3.5	145	100.0
050 Eura	0	0.0	1 215	97.8	0	0.0	27	2.2	0	0.0	1 242	100.0
051 Eurajoki	0	0.0	560	92.9	0	0.0	28	4.7	14	2.4	603	100.0
079 Harjavalta	0	0.0	269	91.6	0	0.0	22	7.4	3	1.1	294	100.0
099 Honkajoki	0	0.0	1 078	94.9	7	0.6	51	4.5	0	0.0	1 136	100.0
102 Huittinen	0	0.0	885	92.5	0	0.0	65	6.8	7	0.7	957	100.0
181 Jämijärvi	0	0.0	477	92.6	8	1.6	30	5.8	0	0.0	515	100.0
202 Kaarina	1	0.2	648	86.5	18	2.4	58	7.7	23	3.1	749	100.0
214 Kankaanpää	0	0.0	2 213	95.1	15	0.6	99	4.3	0	0.0	2 327	100.0
230 Karvia	0	0.0	2 277	97.3	3	0.1	61	2.6	0	0.0	2 341	100.0
254 Kiikoinen	0	0.0	260	91.4	3	1.1	21	7.4	0	0.1	285	100.0
271 Kokemäki	0	0.0	898	92.3	0	0.0	73	7.5	2	0.2	974	100.0
284 Koski T.I.	0	0.0	146	91.8	0	0.1	3	2.2	9	5.9	160	100.0
304 Kustavi	22	0.6	3 355	95.2	0	0.0	86	2.5	61	1.7	3 525	100.0
319 Köyliö	0	0.0	877	96.0	0	0.0	36	3.9	1	0.1	914	100.0
400 Laitila	0	0.0	2 085	96.9	0	0.0	59	2.7	9	0.4	2 153	100.0
413 Lavia	0	0.0	855	93.8	4	0.5	52	5.7	0	0.0	911	100.0
423 Lieto	0	0.0	593	90.5	5	0.7	30	4.6	27	4.2	656	100.0
430 Loimaa	0	0.0	1 099	94.1	0	0.0	49	4.2	20	1.7	1 168	100.0
442 Luvia	0	0.0	193	94.7	0	0.0	9	4.3	2	1.0	204	100.0
480 Marttila	0	0.0	478	98.0	0	0.0	5	0.9	5	1.1	488	100.0
481 Masku	5	0.5	991	92.2	2	0.2	14	1.3	62	5.8	1 075	100.0

Table 3b. Continued

Forestry centre Municipality	Treeless		Pine		Spruce		Birch		Other broadleaved tree species		Total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
484 Merikarvia	0	0.0	1 092	93.2	7	0.6	41	3.5	31	2.7	1 172	100.0
503 Mynämäki	0	0.0	2 063	98.3	0	0.0	26	1.2	10	0.5	2 099	100.0
529 Naantali	24	0.5	4 339	98.3	13	0.3	18	0.4	20	0.5	4 414	100.0
531 Nakkila	0	0.0	189	89.7	0	0.0	13	6.2	8	4.0	210	100.0
538 Nousiainen	0	0.0	934	98.7	0	0.0	6	0.7	6	0.6	946	100.0
561 Oripää	0	0.0	206	95.2	0	0.0	10	4.6	0	0.2	216	100.0
577 Paimio	0	0.0	1 115	90.8	14	1.2	70	5.7	29	2.3	1 228	100.0
608 Pomarkku	0	0.0	794	95.2	1	0.1	37	4.4	3	0.3	834	100.0
609 Pori	0	0.0	1 055	92.4	0	0.0	81	7.1	5	0.5	1 141	100.0
631 Pyhäranta	0	0.0	542	96.8	0	0.0	16	2.9	2	0.3	560	100.0
636 Pöytyä	0	0.0	2 604	98.0	0	0.0	53	2.0	0	0.0	2 657	100.0
680 Raisio	1	0.3	240	90.5	3	1.0	11	4.2	11	4.0	265	100.0
684 Rauma	0	0.0	1 673	97.8	0	0.0	28	1.6	10	0.6	1 711	100.0
704 Rusko	0	0.0	414	95.4	1	0.3	9	2.1	10	2.2	434	100.0
734 Salo	4	0.1	8 427	92.3	80	0.9	508	5.6	115	1.3	9 134	100.0
738 Sauvo	2	0.1	1 836	92.7	35	1.8	98	4.9	9	0.4	1 980	100.0
747 Siikainen	0	0.0	1 358	95.2	2	0.2	65	4.6	0	0.0	1 426	100.0
761 Somero	0	0.0	635	88.9	4	0.6	38	5.4	37	5.2	714	100.0
783 Säkyä	0	0.0	420	97.5	0	0.0	11	2.5	0	0.0	430	100.0
833 Taivassalo	13	0.9	1 473	93.8	0	0.0	37	2.4	47	3.0	1 571	100.0
838 Tarvasjoki	0	0.0	129	93.9	0	0.0	1	0.8	7	5.3	138	100.0
853 Turku-Åbo	2	0.1	1 070	91.6	11	0.9	47	4.0	39	3.3	1 168	100.0
886 Ulvila	0	0.0	929	92.7	0	0.0	58	5.8	15	1.5	1 002	100.0
895 Uusikaupunki	6	0.2	3 814	96.5	0	0.0	41	1.1	92	2.3	3 954	100.0
918 Vehmaa	1	0.1	954	95.0	0	0.0	8	0.8	41	4.1	1 004	100.0
Total	83	0.1	59 898	94.7	237	0.4	2 213	3.5	800	1.3	63 230	100.0
Häme-Uusimaa												
016 Asikkala	0	0.0	271	81.8	3	0.9	57	17.3	0	0.0	331	100.0
018 Askola	0	0.0	130	98.0	1	0.5	2	1.5	0	0.0	132	100.0
061 Forssa	0	0.0	292	92.2	2	0.7	16	5.0	7	2.1	316	100.0
081 Hartola	0	0.0	453	83.9	0	0.0	87	16.1	0	0.0	540	100.0
082 Hattula	0	0.0	431	94.9	14	3.1	9	2.0	0	0.0	454	100.0
086 Hausjärvi	0	0.0	425	98.8	0	0.0	5	1.2	0	0.0	430	100.0
098 Hollola	0	0.0	224	94.2	0	0.0	14	5.7	0	0.0	238	100.0
103 Humppila	0	0.0	155	94.5	0	0.0	7	4.3	2	1.2	164	100.0
106 Hyvinkää	0	0.0	340	99.8	0	0.0	1	0.2	0	0.0	341	100.0
109 Hämeenlinna	0	0.0	1 280	91.7	27	1.9	83	5.9	6	0.4	1 396	100.0
111 Heinola	0	0.0	504	77.5	0	0.0	146	22.5	0	0.0	651	100.0
165 Janakkala	0	0.0	449	93.4	1	0.3	30	6.3	0	0.0	481	100.0
169 Jokioinen	0	0.0	107	86.2	0	0.1	9	7.5	8	6.3	124	100.0
186 Järvenpää	0	0.0	14	100.0	0	0.0	0	0.0	0	0.0	14	100.0
223 Karjalohja	0	0.0	403	72.6	2	0.4	149	26.8	1	0.1	554	100.0
224 Karkkila	0	0.0	140	98.1	0	0.2	2	1.7	0	0.0	143	100.0
245 Kerava	0	0.0	25	100.0	0	0.0	0	0.0	0	0.0	25	100.0
283 Hämeenkoski	0	0.0	64	94.1	0	0.0	4	5.9	0	0.0	68	100.0
316 Kärkölä	0	0.0	340	96.2	0	0.0	14	3.8	0	0.0	354	100.0
398 Lahti	0	0.0	122	98.4	0	0.1	2	1.6	0	0.0	124	100.0
433 Loppi	0	0.0	558	97.8	9	1.6	3	0.6	0	0.0	570	100.0
444 Lohja	0	0.0	736	87.2	3	0.3	105	12.5	0	0.0	844	100.0
504 Myrskylä-Mörskom	0	0.0	183	97.1	0	0.1	5	2.8	0	0.0	188	100.0
505 Mäntsälä	0	0.0	638	98.2	0	0.0	11	1.8	0	0.0	650	100.0
532 Nastola	0	0.0	290	89.1	1	0.4	34	10.5	0	0.0	325	100.0
540 Nummi-Pusula	0	0.0	604	88.7	3	0.4	74	10.9	0	0.0	681	100.0
543 Nurmijärvi	0	0.0	288	99.6	0	0.0	1	0.4	0	0.0	289	100.0
560 Orimattila	0	0.0	672	93.9	0	0.0	44	6.1	0	0.0	716	100.0
576 Padasjoki	0	0.0	155	73.0	0	0.0	57	27.0	0	0.0	212	100.0
611 Pornainen	0	0.0	139	99.9	0	0.1	0	0.1	0	0.0	139	100.0
616 Pukkila	0	0.0	71	96.3	0	0.2	3	3.5	0	0.0	74	100.0
694 Riihimäki	0	0.0	70	99.8	0	0.1	0	0.0	0	0.0	70	100.0
781 Sysmä	0	0.0	298	66.2	0	0.0	152	33.8	0	0.0	450	100.0
834 Tammela	0	0.0	1 266	94.2	21	1.6	49	3.6	9	0.7	1 345	100.0
858 Tuusula	0	0.0	142	100.0	0	0.0	0	0.0	0	0.0	142	100.0
927 Vihti	0	0.0	699	99.8	0	0.0	1	0.2	0	0.0	700	100.0
981 Ypäjä	0	0.0	90	91.4	0	0.2	5	4.9	3	3.5	99	100.0
Total	0	0.0	13 069	90.9	89	0.6	1 182	8.2	36	0.3	14 376	100.0
Kaakkois-Suomi												
075 Hamina	29	3.7	750	93.9	1	0.2	18	2.2	0	0.0	798	100.0
142 Iitti	0	0.0	924	92.5	0	0.0	75	7.5	0	0.0	999	100.0
153 Imatra	0	0.0	119	100.0	0	0.0	0	0.0	0	0.0	119	100.0
285 Kotka	0	0.0	319	88.7	0	0.1	40	11.2	0	0.0	359	100.0
286 Kouvola	33	1.2	2 651	93.8	8	0.3	135	4.8	0	0.0	2 827	100.0
405 Lappeenranta	91	5.5	1 559	94.4	0	0.0	1	0.1	0	0.0	1 651	100.0
416 Lemi	12	10.4	101	89.6	0	0.0	0	0.0	0	0.0	112	100.0
441 Luumäki	80	6.4	1 158	93.3	1	0.1	2	0.2	0	0.0	1 242	100.0
489 Miehikkälä	37	7.2	470	92.5	1	0.2	1	0.2	0	0.0	509	100.0

Table 3b. Continued

Forestry centre Municipality	Treeless		Pine		Spruce		Birch		Other broadleaved tree species		Total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
580 Parikkala	0	0.0	308	90.8	0	0.0	31	9.2	0	0.0	340	100.0
624 Pyhtää-Pyttis	0	0.0	539	98.8	0	0.0	6	1.2	0	0.0	545	100.0
689 Rautjärvi	0	0.0	261	100.0	0	0.0	0	0.0	0	0.0	261	100.0
700 Ruokolahti	2	0.1	1 260	93.4	0	0.0	87	6.5	0	0.0	1 349	100.0
739 Savitaipale	25	5.9	401	93.2	0	0.1	3	0.8	0	0.0	430	100.0
775 Suomenniemi	8	2.6	294	93.5	3	1.1	9	2.8	0	0.0	314	100.0
831 Taipalsaari	3	1.0	291	99.0	0	0.0	0	0.0	0	0.0	294	100.0
935 Virolahti	25	4.3	558	94.0	0	0.1	10	1.7	0	0.0	593	100.0
Total	345	2.7	11 963	93.9	17	0.1	419	3.3	0	0.0	12 743	100.0
Pirkanmaa												
020 Akaa	0	0.0	207	87.1	2	0.9	21	8.7	8	3.3	237	100.0
108 Hämeenkyrö	0	0.0	578	90.6	0	0.0	52	8.1	8	1.3	638	100.0
143 Ikaalinen	0	0.0	1 454	92.9	7	0.5	99	6.3	5	0.3	1 566	100.0
177 Juupajoki	0	0.0	387	91.9	3	0.8	22	5.2	9	2.2	422	100.0
211 Kangasala	0	0.0	302	85.6	0	0.1	50	14.1	1	0.2	353	100.0
250 Kihniö	0	0.0	920	97.5	7	0.7	17	1.9	0	0.0	944	100.0
418 Lempäälä	0	0.0	96	82.2	0	0.0	20	17.4	0	0.3	117	100.0
508 Mänttä-Vilppula	0	0.0	354	77.6	28	6.1	73	16.0	2	0.4	456	100.0
536 Nokia	0	0.0	156	92.2	0	0.0	12	7.2	1	0.6	169	100.0
562 Orivesi	0	0.0	837	88.0	4	0.4	92	9.6	18	1.9	950	100.0
581 Parkano	0	0.0	3 246	95.5	18	0.5	136	4.0	0	0.0	3 400	100.0
604 Pirkkala	0	0.0	23	75.2	0	0.0	8	24.8	0	0.0	31	100.0
619 Punkalaidun	0	0.0	502	94.5	0	0.0	24	4.5	6	1.1	531	100.0
635 Pälkäne	0	0.0	74	64.2	0	0.0	41	35.8	0	0.1	115	100.0
702 Ruovesi	0	0.0	1 083	88.8	24	2.0	107	8.8	5	0.4	1 219	100.0
790 Sastamala	0	0.0	2 041	92.3	4	0.2	130	5.9	35	1.6	2 211	100.0
837 Tampere	0	0.0	489	86.9	1	0.2	59	10.5	13	2.3	563	100.0
887 Urjala	0	0.0	617	92.4	1	0.1	44	6.6	6	0.9	668	100.0
908 Valkeakoski	0	0.0	133	85.4	1	0.4	20	12.7	2	1.5	156	100.0
922 Vesilahti	0	0.0	224	89.9	0	0.1	23	9.1	2	0.9	249	100.0
936 Virrat	0	0.0	2 428	94.2	52	2.0	96	3.7	0	0.0	2 577	100.0
980 Ylöjärvi	0	0.0	2 032	92.1	11	0.5	154	7.0	10	0.5	2 207	100.0
Total	0	0.0	18 184	91.9	165	0.8	1 300	6.6	132	0.7	19 780	100.0
Etelä-Savo												
046 Enonkoski	0	0.0	128	84.9	0	0.0	23	15.1	0	0.0	150	100.0
090 Heinävesi	0	0.0	530	94.1	0	0.0	33	5.9	0	0.0	563	100.0
097 Hirvensalmi	0	0.0	271	89.5	1	0.2	31	10.3	0	0.0	303	100.0
171 Joroinen	0	0.0	424	94.1	0	0.0	27	5.9	0	0.0	451	100.0
178 Juva	0	0.0	1 533	95.4	27	1.7	47	2.9	0	0.0	1 607	100.0
213 Kangasniemi	0	0.0	517	91.6	0	0.0	32	5.6	16	2.9	565	100.0
246 Kerimäki	0	0.0	566	84.9	19	2.9	81	12.2	0	0.0	667	100.0
491 Mikkelä	0	0.0	1 758	95.4	0	0.0	84	4.6	1	0.1	1 843	100.0
507 Mäntyharju	2	0.2	769	82.4	93	10.0	69	7.4	0	0.0	933	100.0
588 Pertunmaa	0	0.0	155	87.0	0	0.0	23	13.0	0	0.0	178	100.0
593 Pieksämäki	0	0.0	1 507	94.0	0	0.0	84	5.3	12	0.7	1 603	100.0
618 Punkaharju	0	0.0	428	88.0	0	0.0	58	12.0	0	0.0	486	100.0
623 Puumala	13	1.2	1 028	95.7	11	1.0	22	2.0	0	0.0	1 074	100.0
681 Rantasalmi	0	0.0	359	91.4	0	0.0	34	8.6	0	0.0	392	100.0
696 Ristiina	0	0.0	401	93.0	2	0.4	29	6.6	0	0.0	431	100.0
740 Savonlinna	0	0.0	855	89.4	3	0.3	98	10.3	0	0.0	956	100.0
768 Sulkava	1	0.1	649	96.5	0	0.0	23	3.4	0	0.0	672	100.0
Total	16	0.1	11 878	92.3	156	1.2	798	6.2	29	0.2	12 876	100.0
Etelä-Pohjanmaa												
005 Alajärvi	0	0.0	5 242	98.4	0	0.0	88	1.6	0	0.0	5 329	100.0
010 Alavus	0	0.0	3 039	98.5	0	0.0	46	1.5	0	0.0	3 085	100.0
052 Evijärvi	9	0.3	3 019	97.2	0	0.0	80	2.6	0	0.0	3 108	100.0
074 Halsua	0	0.0	3 659	98.3	0	0.0	65	1.8	0	0.0	3 724	100.0
145 Ilmajoki	9	0.7	1 215	93.1	0	0.0	82	6.3	0	0.0	1 305	100.0
151 Isojoki	19	0.6	3 073	95.6	0	0.0	123	3.8	1	0.0	3 215	100.0
152 Isokyrö	5	0.5	873	95.7	0	0.0	35	3.8	0	0.0	913	100.0
164 Jalasjärvi	0	0.0	2 983	98.9	0	0.0	34	1.1	0	0.0	3 018	100.0
217 Kannus	13	0.5	2 649	95.3	0	0.0	117	4.2	0	0.0	2 779	100.0
218 Karijoki	3	0.6	435	95.2	0	0.0	19	4.2	0	0.0	457	100.0
232 Kauhajoki	53	0.8	6 288	95.7	0	0.0	231	3.5	0	0.0	6 572	100.0
233 Kauhava	75	1.4	5 344	96.1	0	0.0	140	2.5	0	0.0	5 559	100.0
236 Kaustinen	0	0.0	2 443	98.2	0	0.0	46	1.8	0	0.0	2 489	100.0
272 Kokkola-Karleby E-Pohjanmaa	32	0.4	7 444	96.8	0	0.0	212	2.8	2	0.0	7 688	100.0
300 Kuortane	0	0.0	1 655	98.7	0	0.0	22	1.3	0	0.0	1 676	100.0
301 Kurikka	36	1.4	2 373	91.2	0	0.0	194	7.5	0	0.0	2 602	100.0
399 Laihia	1	0.1	1 212	94.4	0	0.0	71	5.5	0	0.0	1 284	100.0
403 Lappajärvi	3	0.1	3 491	98.4	0	0.0	54	1.5	0	0.0	3 548	100.0
408 Lapua	10	0.3	2 850	97.3	0	0.0	68	2.3	0	0.0	2 928	100.0
421 Lestijärvi	0	0.0	3 428	97.7	0	0.0	80	2.3	0	0.0	3 508	100.0
584 Perho	0	0.0	6 257	98.4	0	0.0	104	1.6	0	0.0	6 361	100.0

Table 3b. Continued

Forestry centre Municipality	Treeless		Pine		Spruce		Birch		Other broadleaved tree species		Total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
743 Seinäjoki	28	0.5	5 660	95.8	0	0.0	222	3.8	0	0.0	5 909	100.0
759 Soini	0	0.0	3 370	98.4	0	0.0	55	1.6	0	0.0	3 424	100.0
846 Teuva	17	0.9	1 703	95.6	0	0.0	61	3.5	0	0.0	1 781	100.0
849 Toholampi	0	0.0	4 569	97.7	0	0.0	108	2.3	0	0.0	4 678	100.0
863 Töysä	0	0.0	955	98.8	0	0.0	12	1.2	0	0.0	967	100.0
924 Veteli	0	0.0	4 589	98.6	0	0.0	65	1.4	0	0.0	4 654	100.0
934 Vimpeli	0	0.0	1 813	98.5	0	0.0	27	1.5	0	0.0	1 840	100.0
942 Vähäkylä	0	0.0	168	77.3	0	0.0	47	21.5	3	1.2	217	100.0
989 Ähtäri	0	0.0	2 864	97.7	2	0.1	66	2.3	0	0.0	2 933	100.0
Total	311	0.3	94 660	97.0	4	0.0	2 572	2.6	6	0.0	97 552	100.0
Keski-Suomi												
077 Hankasalmi	0	0.0	216	83.3	0	0.0	19	7.2	25	9.6	259	100.0
172 Joutsa	0	0.0	613	89.7	0	0.0	55	8.1	15	2.2	683	100.0
179 Jyväskylä	0	0.0	471	76.4	0	0.0	83	13.4	63	10.2	617	100.0
182 Jämsä	0	0.0	813	79.0	6	0.6	131	12.7	79	7.7	1 029	100.0
216 Kannonkoski	0	0.0	583	97.0	3	0.5	16	2.6	0	0.0	601	100.0
226 Karstula	0	0.0	2 671	98.3	5	0.2	41	1.5	0	0.0	2 716	100.0
249 Keuruu	0	0.0	1 378	84.8	44	2.7	197	12.1	7	0.4	1 626	100.0
256 Kinnula	0	0.0	1 999	96.7	0	0.0	68	3.3	0	0.0	2 067	100.0
265 Kivijärvi	0	0.0	1 691	96.3	0	0.0	65	3.7	0	0.0	1 756	100.0
275 Konnevesi	0	0.0	190	76.2	0	0.0	32	12.8	28	11.0	249	100.0
291 Kuhmoinen	0	0.0	434	71.7	0	0.0	172	28.3	0	0.0	605	100.0
312 Kyyjärvi	0	0.0	2 231	99.0	6	0.3	17	0.8	0	0.0	2 254	100.0
410 Laukaa	0	0.0	223	77.8	0	0.0	35	12.2	29	10.0	286	100.0
435 Luhanka	0	0.0	159	84.8	0	0.0	28	15.2	0	0.0	188	100.0
495 Multia	0	0.0	1 594	98.4	1	0.0	26	1.6	0	0.0	1 621	100.0
500 Muurame	0	0.0	29	66.6	0	0.0	8	17.3	7	16.2	44	100.0
592 Petäjävesi	0	0.0	345	80.2	2	0.5	67	15.5	17	3.9	430	100.0
601 Pihtipudas	0	0.0	3 180	97.3	0	0.0	89	2.7	0	0.0	3 269	100.0
729 Saarijärvi	0	0.0	1 667	96.8	2	0.1	54	3.1	0	0.0	1 722	100.0
850 Toivakka	0	0.0	174	88.0	0	0.0	16	8.1	8	4.0	198	100.0
892 Uurainen	0	0.0	363	84.5	1	0.4	54	12.6	11	2.5	430	100.0
931 Viitasaari	0	0.0	1 664	95.4	0	0.0	80	4.6	0	0.0	1 743	100.0
992 Äänekoski	0	0.0	296	94.6	0	0.0	17	5.3	0	0.0	312	100.0
Total	0	0.0	22 981	93.0	69	0.3	1 367	5.5	288	1.2	24 705	100.0
Pohjois-Savo												
140 Iisalmi	0	0.0	310	94.8	0	0.0	17	5.2	0	0.0	327	100.0
174 Juankoski	0	0.0	327	97.8	0	0.0	7	2.2	0	0.0	334	100.0
204 Kaavi	0	0.0	583	87.2	0	0.0	86	12.8	0	0.0	669	100.0
239 Keitele	0	0.0	452	85.8	0	0.0	75	14.3	0	0.0	527	100.0
263 Kiuruvesi	0	0.0	3 074	85.7	0	0.0	513	14.3	0	0.0	3 587	100.0
297 Kuopio	0	0.0	834	90.2	0	0.0	45	4.9	46	4.9	924	100.0
402 Lapinlahti	0	0.0	1 040	95.8	0	0.0	46	4.2	0	0.0	1 085	100.0
420 Leppävirta	0	0.0	376	97.7	0	0.0	9	2.4	0	0.0	385	100.0
476 Maaninka	0	0.0	260	98.9	0	0.0	3	1.1	0	0.0	263	100.0
534 Nilsä	0	0.0	599	99.2	0	0.0	5	0.8	0	0.0	604	100.0
595 Pielavesi	0	0.0	1 149	93.0	0	0.0	86	7.0	0	0.0	1 235	100.0
686 Rautalampi	0	0.0	355	89.3	0	0.0	24	5.9	19	4.7	398	100.0
687 Rautavaara	0	0.0	5 432	97.9	0	0.0	116	2.1	0	0.0	5 549	100.0
749 Siilinjärvi	12	6.3	182	93.7	0	0.0	0	0.1	0	0.0	195	100.0
762 Sonkajärvi	0	0.0	4 741	95.7	0	0.0	211	4.3	0	0.0	4 952	100.0
778 Suonenjoki	0	0.0	628	93.1	0	0.0	28	4.1	19	2.8	675	100.0
844 Tervo	0	0.0	232	83.2	0	0.0	19	7.0	28	9.9	279	100.0
857 Tuusniemi	0	0.0	298	94.5	0	0.0	17	5.5	0	0.0	316	100.0
915 Varkaus	0	0.0	124	96.1	0	0.0	5	3.9	0	0.0	129	100.0
921 Vesanto	0	0.0	296	84.1	0	0.0	31	8.7	26	7.3	352	100.0
925 Vieremä	0	0.0	2 459	92.9	0	0.0	188	7.1	0	0.0	2 647	100.0
Total	12	0.1	23 750	93.4	0	0.0	1 532	6.0	137	0.5	25 432	100.0
Pohjois-Karjala												
146 Ilomantsi	0	0.0	14 500	95.2	0	0.0	659	4.3	73	0.5	15 232	100.0
167 Joensuu	0	0.0	2 916	89.7	0	0.0	335	10.3	0	0.0	3 251	100.0
176 Juuka	0	0.0	3 714	93.5	0	0.0	193	4.9	64	1.6	3 971	100.0
248 Kesälahti	0	0.0	494	91.0	0	0.0	49	9.1	0	0.0	543	100.0
260 Kitee	0	0.0	677	83.2	0	0.0	137	16.8	0	0.0	814	100.0
276 Kontiolahti	0	0.0	833	92.0	0	0.0	73	8.0	0	0.0	906	100.0
309 Outokumpu	0	0.0	452	93.8	0	0.0	30	6.2	0	0.0	482	100.0
422 Lieksa	0	0.0	12 578	95.0	0	0.0	597	4.5	68	0.5	13 244	100.0
426 Liperi	0	0.0	246	80.1	0	0.0	61	20.0	0	0.0	308	100.0
541 Nurmes	0	0.0	4 542	96.3	0	0.0	112	2.4	63	1.4	4 718	100.0
607 Polvijärvi	0	0.0	1 167	91.2	0	0.0	113	8.8	0	0.0	1 280	100.0
707 Rääkkylä	0	0.0	314	73.9	0	0.0	111	26.1	0	0.0	425	100.0
848 Tohmajärvi	0	0.0	888	88.7	0	0.0	113	11.3	0	0.0	1 001	100.0
911 Valtimo	0	0.0	1 891	97.5	0	0.0	48	2.5	1	0.0	1 940	100.0
Total	0	0.0	45 214	94.0	0	0.0	2 631	5.5	270	0.6	48 115	100.0

Table 3b. Continued

Forestry centre Municipality	Treeless		Pine		Spruce		Birch		Other broadleaved tree species		Total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
Kainuu												
105 Hyyrynsalmi	0	0.0	9 439	91.3	369	3.6	517	5.0	12	0.1	10 337	100.0
205 Kajaani	0	0.0	9 445	93.9	58	0.6	468	4.7	86	0.9	10 057	100.0
290 Kuhmo	0	0.0	32 448	96.4	110	0.3	1 037	3.1	65	0.2	33 660	100.0
578 Paltamo	0	0.0	3 364	92.7	86	2.4	150	4.1	29	0.8	3 630	100.0
620 Puolanka	0	0.0	18 439	87.1	1 294	6.1	1 395	6.6	36	0.2	21 164	100.0
697 Ristijärvi	0	0.0	3 552	87.8	150	3.7	308	7.6	34	0.8	4 044	100.0
765 Sotkamo	0	0.0	11 442	92.7	218	1.8	594	4.8	95	0.8	12 349	100.0
777 Suomussalmi	0	0.0	57 538	95.4	611	1.0	2 178	3.6	2	0.0	60 330	100.0
785 Vaala	0	0.0	12 292	98.0	8	0.1	239	1.9	0	0.0	12 539	100.0
Total	0	0.0	157 960	94.0	2 905	1.7	6 887	4.1	359	0.2	168 110	100.0
Pohjois-Pohjanmaa												
009 Alavieska	2	0.3	691	89.7	1	0.1	77	10.0	0	0.0	771	100.0
069 Haapajärvi	0	0.0	2 392	92.3	3	0.1	197	7.6	0	0.0	2 593	100.0
071 Haapavesi	2	0.0	4 688	92.7	2	0.0	368	7.3	0	0.0	5 060	100.0
072 Hailuoto	1	0.1	855	89.5	3	0.3	96	10.1	0	0.0	955	100.0
084 Haukipudas	0	0.0	2 630	94.1	20	0.7	146	5.2	0	0.0	2 796	100.0
139 Ii	0	0.0	13 231	91.1	427	2.9	863	5.9	0	0.0	14 521	100.0
208 Kalajoki	32	0.8	3 620	92.4	3	0.1	258	6.6	5	0.1	3 918	100.0
244 Kempele	0	0.0	413	92.4	1	0.2	33	7.4	0	0.0	447	100.0
255 Kiiminki	0	0.0	2 296	95.1	10	0.4	110	4.5	0	0.0	2 416	100.0
305 Kuusamo	0	0.0	62 881	89.9	5 268	7.5	1 810	2.6	1	0.0	69 960	100.0
317 Kärsämäki	0	0.0	3 008	94.8	0	0.0	144	4.5	21	0.7	3 174	100.0
425 Liminka	0	0.0	5 219	94.8	18	0.3	268	4.9	0	0.0	5 506	100.0
436 Lumijoki	0	0.0	714	87.4	2	0.2	102	12.4	0	0.0	818	100.0
483 Merijärvi	7	0.9	661	91.9	0	0.0	51	7.2	0	0.0	719	100.0
494 Muhos	0	0.0	6 764	95.6	19	0.3	291	4.1	0	0.0	7 074	100.0
535 Nivala	1	0.1	863	89.2	13	1.4	90	9.3	0	0.0	967	100.0
563 Oulainen	11	0.4	2 324	93.5	2	0.1	148	5.9	2	0.1	2 486	100.0
564 Oulu	0	0.0	10 970	96.6	102	0.9	282	2.5	0	0.0	11 354	100.0
567 Oulunsalo	0	0.0	156	83.7	0	0.0	30	16.3	0	0.0	186	100.0
615 Pudasjärvi	0	0.0	63 158	92.5	3 323	4.9	1 750	2.6	29	0.0	68 261	100.0
625 Pyhäjoki	15	0.7	1 976	92.5	0	0.0	143	6.7	1	0.1	2 136	100.0
626 Pyhäsalmi	0	0.0	5 027	95.2	3	0.1	219	4.2	33	0.6	5 282	100.0
630 Pyhäntä	0	0.0	6 818	96.6	22	0.3	206	2.9	11	0.2	7 055	100.0
678 Raahе	12	0.6	1 708	89.2	0	0.0	193	10.1	2	0.1	1 914	100.0
691 Reisjärvi	0	0.0	1 877	95.1	2	0.1	95	4.8	0	0.0	1 975	100.0
746 Sievi	2	0.0	4 972	95.9	9	0.2	202	3.9	0	0.0	5 184	100.0
748 Siikajoki	5	0.1	6 302	92.8	5	0.1	477	7.0	1	0.0	6 790	100.0
791 Siikalatva	0	0.0	15 981	97.0	26	0.2	447	2.7	15	0.1	16 468	100.0
832 Taivalkoski	0	0.0	25 497	87.5	2 722	9.3	929	3.2	0	0.0	29 148	100.0
859 Tyrnävä	0	0.0	3 392	95.3	8	0.2	160	4.5	0	0.0	3 560	100.0
889 Utajärvi	0	0.0	19 030	98.1	53	0.3	321	1.7	3	0.0	19 408	100.0
926 Vihanti	6	0.2	2 799	93.1	6	0.2	196	6.5	0	0.0	3 005	100.0
972 Yli-Ii	0	0.0	6 327	95.8	88	1.3	190	2.9	0	0.0	6 606	100.0
977 Ylivieska	10	0.6	1 632	90.9	0	0.0	153	8.5	0	0.0	1 795	100.0
Total	106	0.0	290 872	92.5	12 162	3.9	11 044	3.5	125	0.0	314 309	100.0
Lapland												
047 Enontekiö	0	0.0	31 890	18.5	6 287	3.6	134 480	77.9	0	0.0	172 657	100.0
148 Inari	0	0.0	194 979	47.5	15 414	3.8	200 522	48.8	0	0.0	410 915	100.0
240 Kemi	0	0.0	34	36.4	20	21.7	39	41.9	0	0.0	94	100.0
241 Keminmaa	0	0.0	1 992	56.5	399	11.3	1 137	32.2	0	0.0	3 529	100.0
261 Kittilä	0	0.0	106 456	75.4	17 570	12.4	17 113	12.1	141	0.1	141 280	100.0
273 Kolari	0	0.0	33 311	82.3	3 327	8.2	3 847	9.5	0	0.0	40 485	100.0
320 Kemijärvi	0	0.0	41 729	87.6	3 816	8.0	2 038	4.3	63	0.1	47 646	100.0
498 Muonio	0	0.0	25 940	76.4	2 986	8.8	5 051	14.9	0	0.0	33 976	100.0
583 Pelkosenniemi	0	0.0	27 803	79.8	4 793	13.8	2 123	6.1	140	0.4	34 859	100.0
614 Posio	0	0.0	37 804	88.7	4 023	9.4	810	1.9	0	0.0	42 637	100.0
683 Ranua	0	0.0	54 925	92.2	2 825	4.7	1 840	3.1	0	0.0	59 591	100.0
698 Rovaniemi	0	0.0	97 666	85.7	8 530	7.5	7 768	6.8	17	0.0	113 981	100.0
732 Salla	0	0.0	83 962	84.6	10 929	11.0	4 378	4.4	0	0.0	99 269	100.0
742 Savukoski	0	0.0	87 760	77.3	20 606	18.1	5 115	4.5	86	0.1	113 567	100.0
751 Simo	0	0.0	14 904	82.2	1 026	5.7	2 202	12.1	0	0.0	18 132	100.0
758 Sodankylä	0	0.0	155 398	77.1	25 333	12.6	20 197	10.0	670	0.3	201 599	100.0
845 Tervola	0	0.0	11 975	70.4	1 476	8.7	3 568	21.0	0	0.0	17 019	100.0
851 Tornio	0	0.0	5 723	66.1	1 009	11.7	1 923	22.2	0	0.0	8 656	100.0
854 Pello	0	0.0	15 202	75.9	2 441	12.2	2 399	12.0	0	0.0	20 042	100.0
890 Utsjoki	0	0.0	1 870	1.8	436	0.4	103 022	97.8	0	0.0	105 327	100.0
976 Ylitornio	0	0.0	20 937	85.2	1 464	6.0	2 169	8.8	0	0.0	24 570	100.0
Total	0	0.0	1 052 261	61.5	134 711	7.9	521 742	30.5	1 117	0.1	1 709 831	100.0

Table 4a. Age class distribution on forest land by forestry centres.

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Aland																					
035 Brändö	22	0.8	416	15.1	821	29.8	422	15.3	427	15.5	317	11.5	140	5.1	128	4.7	57	2.1	2 751	100.0	
043 Eckero	59	1.0	858	14.9	1 707	29.7	773	13.4	611	10.6	759	13.2	322	5.6	429	7.5	233	4.1	5 751	100.0	
060 Finström	108	1.6	1 018	15.5	1 940	29.5	924	14.1	703	10.7	859	13.1	351	5.3	444	6.8	228	3.5	6 574	100.0	
062 Föglö	33	0.5	749	12.2	1 591	26.0	840	13.7	674	11.0	822	13.4	461	7.5	649	10.6	311	5.1	6 129	100.0	
065 Geta	19	0.6	368	13.1	758	25.6	374	12.6	304	10.3	418	14.1	237	8.0	302	10.2	162	5.5	2 962	100.0	
076 Hammarland	81	1.1	1 061	14.7	2 201	30.6	1 027	14.3	773	10.7	946	13.1	390	5.4	462	6.4	265	3.7	7 206	100.0	
170 Jomala	142	1.9	1 333	17.8	2 203	29.4	1 006	13.4	765	10.2	951	12.7	351	4.7	485	6.5	270	3.6	7 507	100.0	
295 Kumlinge	11	0.5	191	8.6	593	26.7	326	14.7	257	11.6	246	11.1	287	12.9	223	10.0	91	4.1	2 224	100.0	
318 Kökar	0	0.0	0	0.0	0	0.0	67	22.0	154	50.7	78	25.7	2	0.7	3	1.0	1	0.3	304	100.0	
417 Lemland	77	1.2	1 031	15.7	2 036	31.0	957	14.6	729	11.1	804	12.2	334	5.1	407	6.2	199	3.0	6 573	100.0	
438 Lumparland	13	0.7	212	11.8	485	27.1	255	14.3	200	11.2	250	14.0	117	6.5	170	9.5	86	4.8	1 787	100.0	
478 Mariehamn-Maarianhamina	14	3.5	90	22.7	108	27.2	53	13.2	40	10.1	45	11.2	17	4.2	21	5.4	10	2.6	398	100.0	
736 Saltvik	42	0.7	675	11.2	1 556	25.9	772	12.8	635	10.6	896	14.9	463	7.7	623	10.4	350	5.8	6 013	100.0	
766 Sottunga	2	0.3	91	15.1	152	25.3	83	13.8	76	12.5	71	11.8	50	8.4	55	9.1	23	3.8	603	100.0	
771 Sund	34	0.7	647	12.8	1 447	28.5	696	13.7	522	10.3	707	14.0	319	6.3	462	9.1	234	4.6	5 069	100.0	
941 Vårdö	12	0.3	358	10.3	857	24.7	442	12.8	356	10.3	491	14.2	311	9.0	423	12.2	218	6.3	3 468	100.0	
Total	668	1.0	9 116	14.0	18 455	28.3	9 017	13.8	7 225	11.1	8 660	13.3	4 153	6.4	5 286	8.1	2 738	4.2	65 320	100.0	
Rannikko/Etelärannikko																					
049 Espoo-Esbo	186	1.2	2 010	12.4	2 170	13.3	3 341	20.6	2 957	18.2	2 247	13.8	1 351	8.3	969	6.0	1 030	6.3	16 260	100.0	
078 Hanko-Hangö	79	1.3	505	8.0	866	13.7	1 142	18.1	1 502	23.8	1 055	16.7	707	11.2	277	4.4	183	2.9	6 315	100.0	
091 Helsinki-Helsingfors	195	2.5	1 573	20.2	1 075	13.8	1 430	18.4	1 177	15.1	1 102	14.2	561	7.2	411	5.3	252	3.3	7 776	100.0	
092 Vantaa-Vanda	175	1.7	2 226	21.9	1 548	15.2	1 947	19.1	1 621	15.9	1 433	14.1	547	5.4	423	4.2	262	2.6	10 183	100.0	
149 Ingå-Inkoo	410	2.2	3 213	17.0	3 402	18.0	3 879	20.5	2 815	14.9	2 078	11.0	1 552	8.2	726	3.8	861	4.6	18 935	100.0	
235 Kaunialainen-Grankulla	3	1.4	20	9.8	24	11.9	41	20.1	37	18.2	31	15.0	16	7.6	15	7.5	17	8.5	205	100.0	
257 Kirkkonummi-Kyrkslätt	409	2.0	3 532	17.3	3 025	14.8	4 171	20.4	3 022	14.8	2 263	11.1	1 668	8.2	1 138	5.6	1 197	5.9	20 427	100.0	
322 Kemijärvi	597	1.8	3 985	11.7	5 384	15.9	5 719	16.8	6 666	19.6	5 185	15.3	3 492	10.3	1 500	4.4	1 439	4.2	33 966	100.0	
407 Lapinjärvi-Lappträsk	189	1.0	2 938	15.8	4 900	26.4	4 488	24.2	2 593	14.0	1 642	8.9	933	5.0	642	3.5	224	1.2	18 550	100.0	
434 Loviisa-Lovisa	563	1.1	9 179	17.3	11 995	22.6	12 521	23.6	8 061	15.2	5 051	9.5	2 608	4.9	2 077	3.9	1 092	2.1	53 148	100.0	
445 Länsi-Turunmaa	707	1.7	4 744	11.1	4 824	11.3	6 348	14.9	6 590	15.5	7 496	17.6	6 007	14.1	3 579	8.4	2 354	5.5	42 648	100.0	
638 Porvoo-Borgå	370	1.0	5 701	14.8	8 250	21.4	8 192	21.3	6 612	17.2	4 454	11.6	2 195	5.7	1 595	4.1	1 161	3.0	38 531	100.0	
710 Raasepori	761	1.2	7 414	11.2	11 727	17.7	13 539	20.5	14 347	21.7	9 434	14.3	5 556	8.4	2 076	3.1	1 342	2.0	66 196	100.0	
753 Sipoo-Sibbo	171	0.9	3 174	16.6	3 498	18.3	4 005	20.9	3 343	17.4	2 880	15.0	1 021	5.3	640	3.3	434	2.3	19 166	100.0	
755 Siuntio-Sjundeå	397	3.2	2 958	23.6	2 097	16.7	2 439	19.5	1 575	12.6	1 108	8.8	915	7.3	525	4.2	517	4.1	12 532	100.0	
Total	5 213	1.4	53 172	14.6	64 785	17.8	73 202	20.1	62 918	17.3	47 457	13.0	29 129	8.0	16 594	4.6	12 367	3.4	364 837	100.0	
Rannikko/Pohjanmaan rannikko																					
231 Kaskinen-Kaskö	12	1.9	152	23.2	151	23.1	104	15.9	83	12.7	45	6.9	50	7.7	44	6.8	12	1.8	653	100.0	
272 Kokkola-Karleby Rannikko	344	1.6	4 604	21.0	5 201	23.7	3 510	16.0	2 787	12.7	2 479	11.3	1 615	7.4	912	4.2	498	2.3	21 950	100.0	
280 Korsnäs	551	3.1	3 498	19.6	4 395	24.6	3 134	17.5	3 040	17.0	1 550	8.7	785	4.4	697	3.9	233	1.3	17 884	100.0	
287 Kristinestad-Kristinankaupunki	1 111	2.2	9 858	19.9	11 936	24.1	8 382	16.9	6 514	13.2	5 516	11.1	3 077	6.2	2 094	4.2	1 048	2.1	49 536	100.0	
288 Kronoby-Kruunupy	1 125	2.2	10 029	20.0	10 928	21.8	8 992	17.9	7 148	14.3	5 527	11.0	3 122	6.2	2 334	4.7	961	1.9	50 165	100.0	
440 Larsmo-Luoto	213	1.9	2 541	23.2	2 411	22.0	1 841	16.8	1 064	14.7	1 056	9.7	693	6.3	380	3.5	210	1.9	10 949	100.0	
475 Malax-Maalathi	775	2.2	7 718	21.8	8 773	24.7	6 132	17.3	5 427	15.3	2 728	7.7	1 973	5.6	1 155	3.3	783	2.2	35 463	100.0	
499 Korsholm-Mustasaari	817	1.4	12 731	21.8	15 387	26.4	9 054	15.5	7 174	12.3	4 358	7.5	5 080	8.7	2 036	3.5	1 762	3.0	58 398	100.0	

Table 4a. Continued

Forestry centre Municipality	Open regeneration site		1–20 yrs		21–40 yrs		41–60 yrs		61–80 yrs		81–100 yrs		101–120 yrs		121–140 yrs		141+ yrs		Forest land total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
545 Närpes-Märpiö	1577	2.4	13 255	20.5	15 200	23.5	11 463	17.8	8 302	12.9	7 104	11.0	3 732	5.8	2 755	4.3	1 210	1.9	64 599	100.0
598 Jakobstad-Pietarsaari	109	1.9	1 354	23.7	1 154	20.2	960	16.8	866	15.1	602	10.5	388	6.8	178	3.1	113	2.0	5 724	100.0
599 Pedersöre-Pedersören kunta	1 181	2.2	10 823	19.7	11 489	20.9	9 906	18.0	7 758	14.1	6 536	11.9	3 697	6.7	2 382	4.3	1 139	2.1	54 911	100.0
893 Nykarleby-Uusikaarlepyy	1 061	2.1	9 529	19.2	10 074	20.2	9 208	18.5	7 910	15.9	5 668	11.4	3 484	7.0	1 741	3.5	1 089	2.2	49 765	100.0
905 Vaasa-Vasa	162	1.4	2 331	19.8	3 187	27.1	2 146	18.3	1 221	10.4	817	7.0	1 078	9.2	523	4.5	282	2.4	11 747	100.0
946 Vörrä-Vöyri	1 302	2.4	13 368	25.0	13 216	24.7	9 663	18.1	5 608	10.5	3 978	7.4	3 308	6.2	1 783	3.3	1 275	2.4	53 502	100.0
Total	10 340	2.1	101 789	21.0	113 502	23.4	84 496	17.4	65 440	13.5	47 964	9.9	32 083	6.6	19 016	3.9	10 615	2.2	485 245	100.0
Lounais-Suomi																				
019 Aura	63	1.7	856	22.5	576	15.1	711	18.6	632	16.6	499	13.1	291	7.6	154	4.1	30	0.8	3 812	100.0
050 Eura	254	0.7	5 302	15.1	7 013	19.9	8 809	25.0	5 972	17.0	3 927	11.2	2 126	6.0	1 206	3.4	569	1.6	35 177	100.0
051 Eurajoki	258	1.1	5 032	22.0	3 992	17.5	4 466	19.5	4 285	18.8	2 294	10.0	1 650	7.2	748	3.3	125	0.6	22 849	100.0
079 Harjavalta	71	1.0	1 163	16.2	1 551	21.5	1 632	22.7	1 278	17.7	789	11.0	430	6.0	173	2.4	115	1.6	7 202	100.0
099 Honkajoki	443	2.0	3 665	16.9	3 595	16.6	4 662	21.5	3 414	15.8	2 787	12.9	1 599	7.4	866	4.0	613	2.8	21 643	100.0
102 Huittinen	309	1.2	5 457	20.3	6 077	22.6	5 687	21.2	4 333	16.1	2 565	9.6	1 363	5.1	625	2.3	426	1.6	26 840	100.0
181 Jämijärvi	235	1.8	2 615	19.7	2 199	16.6	2 850	21.5	2 231	16.8	1 521	11.5	950	7.2	430	3.2	233	1.8	13 264	100.0
202 Kaarina	85	1.3	1 255	19.6	1 187	18.6	1 196	18.7	1 173	18.3	846	13.2	383	6.0	178	2.8	94	1.5	6 398	100.0
214 Kankaanpää	1 074	2.3	8 366	17.5	8 011	16.8	10 293	21.6	7 853	16.5	5 980	12.5	3 612	7.6	1 591	3.3	935	2.0	47 716	100.0
230 Karvia	396	1.2	5 291	16.4	4 930	15.3	7 116	22.0	5 276	16.3	4 228	13.1	2 637	8.2	1 576	4.9	883	2.7	32 332	100.0
294 Kilkonen	127	1.4	1 965	21.4	1 949	21.2	2 028	22.1	1 351	14.7	910	9.9	510	5.5	200	2.2	159	1.7	9 199	100.0
271 Kokemäki	359	1.2	6 078	20.7	6 764	23.0	6 262	21.3	4 602	15.7	2 776	9.4	1 366	4.7	643	2.2	544	1.9	29 393	100.0
284 Koski T.I.	138	1.7	2 001	24.5	1 549	19.0	1 610	19.7	1 193	14.6	970	11.9	424	5.2	203	2.5	70	0.9	8 157	100.0
304 Kustavi	95	1.2	1 123	14.5	1 124	14.5	1 187	15.3	1 092	14.1	1 341	17.3	869	11.2	555	7.1	381	4.9	7 767	100.0
319 Köyliö	191	1.3	2 132	14.8	2 758	19.1	3 241	22.4	2 725	18.9	1 684	11.7	855	5.9	551	3.8	306	2.1	14 443	100.0
400 Laitila	401	1.3	5 799	18.1	5 774	18.0	6 951	21.7	6 037	18.9	3 692	11.5	1 894	6.9	951	3.0	516	1.6	32 016	100.0
413 Lavia	284	1.2	4 285	18.0	5 116	21.5	5 244	22.0	3 731	15.7	2 380	10.0	1 416	6.0	761	3.2	580	2.4	23 796	100.0
423 Lieto	116	1.4	1 342	16.3	1 648	20.0	1 544	18.7	1 382	16.8	1 039	12.6	692	8.4	394	4.8	82	1.0	8 240	100.0
430 Loimaa	479	1.4	7 298	21.6	6 382	18.9	7 088	21.0	5 424	16.1	3 754	11.1	1 935	5.7	952	2.8	432	1.3	33 745	100.0
442 Luvia	141	1.2	2 310	19.3	2 181	18.2	2 701	22.5	2 190	18.3	1 165	9.7	722	6.0	451	3.8	121	1.0	11 982	100.0
480 Marttila	122	1.4	1 735	20.0	1 680	19.4	1 769	20.4	1 424	16.4	1 078	12.5	467	5.4	281	3.3	103	1.2	8 659	100.0
481 Masku	131	1.4	1 807	19.7	1 827	19.9	1 556	17.0	1 320	14.4	1 207	13.2	879	9.6	376	4.1	74	0.8	9 176	100.0
484 Merikarvia	366	1.1	6 430	19.2	6 164	18.4	6 983	20.9	6 226	18.6	3 947	11.8	1 839	5.5	1 242	3.7	298	0.9	33 497	100.0
503 Mynämäki	279	0.9	4 279	14.4	5 197	17.5	7 043	23.7	5 788	19.5	3 715	12.5	2 009	6.8	984	3.3	373	1.3	29 666	100.0
529 Naantali	204	1.5	1 881	13.8	1 826	13.4	1 950	14.3	2 156	15.8	2 333	17.1	1 578	11.6	934	6.9	765	5.6	13 627	100.0
531 Nakkila	113	1.2	2 011	21.2	1 843	19.5	2 027	21.4	1 583	16.7	963	10.2	571	6.0	264	2.8	89	1.0	9 468	100.0
538 Nousiainen	133	1.3	1 367	13.9	1 615	16.1	1 984	19.8	1 950	19.5	1 492	14.9	893	8.9	465	4.7	92	0.9	10 007	100.0
561 Oripää	64	1.2	811	15.7	991	19.2	1 098	21.3	936	18.1	665	12.9	321	6.2	182	3.5	96	1.9	5 164	100.0
577 Paimio	142	1.3	1 690	15.1	2 327	20.8	2 135	19.1	2 000	17.9	1 457	13.0	789	7.1	496	4.4	154	1.4	11 191	100.0
608 Pomarkku	269	1.2	3 664	15.8	3 924	17.0	4 744	20.5	4 704	20.3	2 960	12.8	1 732	7.5	807	3.5	341	1.5	23 144	100.0
609 Pori	806	1.5	10 670	19.7	10 109	18.7	11 621	21.4	9 602	17.7	5 529	10.2	2 852	5.3	2 370	4.4	650	1.2	54 209	100.0
631 Pyhärama	142	1.4	2 219	22.5	1 723	17.5	1 878	19.1	1 984	20.2	1 117	11.3	489	5.0	224	2.3	72	0.7	9 847	100.0
636 Pöytyä	285	0.7	5 280	12.8	7 764	19.0	9 952	24.3	7 290	17.8	5 313	13.0	2 695	6.6	1 683	4.1	714	1.7	40 955	100.0
680 Raisio	225	1.2	407	2.2	356	19.5	295	16.1	268	14.7	242	13.2	139	7.6	74	4.0	29	1.6	1 832	100.0
684 Rauma	368	1.1	6 882	20.8	6 082	18.4	6 644	20.0	5 764	17.4	3 764	11.4	2 053	6.2	1 156	3.5	439	1.3	33 152	100.0
704 Rusko	65	1.1	793	13.0	1 164	19.1	1 195	19.6	1 134	18.6	855	14.0	574	9.4	266	4.4	47	0.8	6 092	100.0
734 Salo	1 613	1.6	17 163	16.7	21 912	21.3	20 669	20.1	16 883	16.4	12 199	11.8	6 857	6.7	4 084	4.0	1 721	1.7	103 101	100.0

Table 4a. Continued

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
738 Sauvo	176	1.5	1 764	15.2	2 352	20.2	2 155	18.5	2 266	19.5	1 567	13.5	762	6.5	365	3.1	239	2.1	11 645	100.0	
747 Siikainen	339	1.0	6 049	17.2	6 322	18.0	7 842	22.3	6 948	19.7	4 019	11.4	2 323	6.6	1 079	3.1	299	0.9	35 219	100.0	
761 Somero	544	1.6	7 349	21.7	7 383	21.8	7 086	20.9	4 881	14.4	3 518	10.4	1 740	5.1	892	2.6	454	1.3	33 848	100.0	
783 Säkyä	101	1.0	1 775	17.9	1 585	16.0	2 196	22.1	1 879	18.9	1 184	11.9	575	5.8	427	4.3	202	2.0	9 923	100.0	
833 Taivassalo	80	1.3	1 207	19.2	1 066	16.9	1 025	16.3	897	14.2	910	14.5	654	10.4	310	4.9	151	2.4	6 299	100.0	
838 Taivassalo	77	1.8	848	20.3	845	20.2	826	19.7	670	16.0	477	11.4	270	6.5	137	3.3	34	0.8	4 185	100.0	
853 Turku-Abo	113	1.2	1 966	20.3	1 567	16.2	1 790	18.5	1 655	17.1	1 299	13.4	746	7.7	399	4.1	168	1.7	9 704	100.0	
886 Ulvila	292	1.1	4 618	16.9	5 433	19.9	6 321	23.2	4 737	17.4	2 790	10.2	1 847	6.8	738	2.7	476	1.8	27 253	100.0	
895 Uusikaupunki	455	1.6	4 732	16.5	4 712	16.4	5 465	19.1	5 204	18.2	4 467	15.6	2 352	8.2	1 111	3.9	177	0.6	28 673	100.0	
918 Vehmaa	233	2.4	1 821	19.0	1 456	15.2	1 846	19.2	1 786	18.6	1 439	15.0	686	7.1	311	3.3	24	0.3	9 608	100.0	
Total	13 051	1.3	174 550	17.9	183 600	18.8	205 369	21.1	168 108	17.2	115 653	11.9	64 414	6.6	34 875	3.6	15 496	1.6	975 116	100.0	
Häme-Uusimaa																					
016 Asikkala	557	1.4	8 474	20.6	8 982	21.8	6 931	16.8	8 111	19.7	4 649	11.3	2 256	5.5	866	2.1	421	1.0	41 248	100.0	
018 Askola	160	1.4	2 318	20.4	2 724	24.0	2 300	20.3	1 723	15.2	1 012	8.9	628	5.5	348	3.1	129	1.1	11 342	100.0	
061 Forssa	202	1.5	2 869	20.8	2 503	18.2	2 865	20.8	2 372	17.2	1 666	12.1	827	6.0	332	2.4	137	1.0	13 774	100.0	
081 Hartola	341	0.8	10 441	23.4	10 405	23.4	9 689	21.7	7 598	17.1	2 738	6.2	1 916	4.3	1 029	2.3	406	0.9	44 564	100.0	
082 Hattula	226	0.9	5 371	22.4	5 536	23.1	5 344	22.3	3 882	16.2	1 966	8.2	947	3.9	481	2.0	267	1.1	24 020	100.0	
086 Hausjärvi	435	2.1	5 548	26.3	4 715	22.3	4 022	19.0	3 060	14.5	1 704	8.1	945	4.5	565	2.7	140	0.7	21 134	100.0	
098 Hollola	439	1.5	6 632	22.8	7 024	24.2	5 302	18.2	5 147	17.7	2 432	8.4	1 355	4.7	527	1.8	209	0.7	29 066	100.0	
103 Humppila	117	1.6	1 560	21.3	1 143	15.6	1 485	20.3	1 287	17.6	935	12.8	491	6.7	214	2.9	98	1.3	7 331	100.0	
106 Hyvinkää	410	2.0	4 093	20.0	4 121	20.2	4 289	21.0	3 633	17.8	2 298	11.2	895	4.4	486	2.4	214	1.1	20 439	100.0	
109 Hämeenlinna	1 786	1.4	27 006	20.9	27 074	20.9	26 511	20.5	24 050	18.6	12 946	10.0	6 049	4.7	2 513	1.9	1 420	1.1	129 366	100.0	
111 Heinola	509	0.9	12 667	22.2	12 191	21.3	10 763	18.8	9 307	16.3	5 289	9.3	3 914	6.9	1 875	3.3	646	1.1	57 162	100.0	
165 Janakkala	450	1.3	7 561	22.2	7 665	22.5	6 333	18.6	5 971	17.6	3 236	9.5	1 580	4.7	848	2.5	372	1.1	34 016	100.0	
169 Jokioinen	171	2.1	2 185	26.8	1 383	17.0	1 500	18.4	1 229	15.1	898	11.0	511	6.3	198	2.4	76	0.9	8 151	100.0	
186 Järvenpää	34	2.4	404	27.9	275	19.0	276	19.0	217	15.0	151	10.4	54	3.7	28	1.9	10	0.7	1 449	100.0	
223 Karjalohja	110	1.5	1 801	24.9	1 522	21.0	1 396	19.3	962	13.3	698	9.7	358	4.9	142	2.0	249	3.4	7 238	100.0	
224 Karkkila	265	1.6	3 326	20.1	2 918	17.6	3 900	23.6	2 916	17.6	1 772	10.7	904	5.5	246	1.5	315	1.9	16 562	100.0	
245 Kerava	39	3.1	315	25.2	197	15.8	219	17.6	158	12.7	177	14.1	87	7.0	27	2.2	31	2.5	1 250	100.0	
283 Hämeenkoski	197	1.7	3 280	27.9	2 681	22.8	1 982	16.9	2 034	17.3	933	7.9	425	3.6	158	1.4	58	0.5	11 750	100.0	
316 Kärkölä	283	2.0	3 942	28.0	3 195	22.7	2 548	18.1	2 161	15.3	1 026	7.3	572	4.1	280	2.0	78	0.6	14 086	100.0	
398 Lahti	74	1.1	1 815	25.8	1 710	24.3	1 270	18.0	1 094	15.5	642	9.1	299	4.3	104	1.5	41	0.6	7 048	100.0	
433 Loppi	613	1.4	9 695	22.2	8 249	18.9	9 001	20.6	7 563	17.3	4 902	11.2	2 077	4.8	852	2.0	722	1.7	43 674	100.0	
444 Lohja	455	2.3	6 423	32.4	3 485	17.6	3 828	19.3	2 296	11.6	1 400	7.1	909	4.6	412	2.1	606	3.1	19 816	100.0	
504 Myrskylä-Mörskom	158	1.3	2 189	18.5	2 915	24.7	2 479	21.0	1 956	16.6	1 052	8.9	650	5.5	295	2.5	111	0.9	11 806	100.0	
505 Mäntsälä	570	1.6	7 519	21.5	7 500	21.4	6 929	19.8	6 025	17.2	3 448	9.8	1 899	5.4	915	2.6	250	0.7	35 054	100.0	
532 Nastola	376	1.7	5 275	24.1	5 280	24.1	3 853	17.6	3 415	15.6	2 054	9.4	1 102	5.0	417	1.9	127	0.6	21 899	100.0	
540 Nummi-Pusula	376	1.3	7 197	24.3	5 367	18.1	7 528	25.4	4 122	13.9	2 410	8.1	1 254	4.2	471	1.6	871	2.9	29 596	100.0	
543 Nurmijärvi	570	3.3	5 041	28.7	2 967	16.5	2 922	16.7	2 028	14.2	2 070	11.8	1 042	5.9	326	1.9	188	1.1	17 540	100.0	
560 Orimattila	914	2.1	11 910	27.1	10 641	24.2	7 912	18.0	5 594	12.7	3 242	7.4	2 357	5.4	1 131	2.6	313	0.7	44 014	100.0	
576 Padasjoki	563	1.3	6 516	15.2	9 221	21.4	9 264	21.5	9 166	21.3	4 660	10.8	2 005	4.7	1 229	2.9	399	0.9	43 024	100.0	
611 Pornainen	82	1.0	1 296	16.1	2 124	26.4	1 713	21.3	1 379	17.1	826	10.3	370	4.6	200	2.5	65	0.8	8 055	100.0	
616 Pukkila	101	1.5	1 550	22.3	1 816	26.1	1 434	20.6	949	13.6	492	7.1	396	5.7	168	2.4	51	0.7	6 957	100.0	
694 Riihimäki	118	1.7	1 895	27.6	1 431	20.8	1 264	18.4	1 138	16.6	622	9.0	244	3.5	111	1.6	56	0.8	6 877	100.0	
781 Sysmä	644	1.2	11 837	22.3	12 397	23.4	10 211	19.3	9 097	17.2	4 488	8.5	2 658	5.0	1 239	2.3	466	0.9	53 037	100.0	

Table 4a. Continued

Forestry centre Municipality	Open regeneration site				1-20 yrs				21-40 yrs				41-60 yrs				61-80 yrs				81-100 yrs				101-120 yrs				121-140 yrs				141+ yrs				Forest land total				
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%							
834 Jämsä	420	0.9	7 654	17.0	8 582	19.1	10 810	24.0	7 346	16.3	5 482	12.2	2 722	6.1	1 082	2.4	919	2.0	45 018	100.0																					
858 Tuusula	320	3.1	2 609	25.0	1 784	17.1	1 832	17.6	1 493	14.3	1 469	14.1	554	5.3	226	2.2	149	1.4	10 437	100.0																					
927 Vihti	506	1.6	5 808	18.6	5 616	18.0	6 669	21.4	4 839	15.5	3 607	11.6	2 078	6.7	1 076	6.7	1 038	3.3	31 238	100.0																					
981 Ypäjä	155	1.9	1 713	21.3	1 395	17.4	1 609	20.0	1 394	17.3	1 000	12.4	464	5.8	205	2.6	103	1.3	8 038	100.0																					
Total	13 748	1.5	20 738	22.2	198 665	21.2	188 184	20.1	157 179	16.8	90 391	9.7	47 794	5.1	21 624	2.3	11 752	1.3	937 075	100.0																					
Kaakkois-Suomi																																									
075 Hämeenlinna	603	1.4	8 863	20.6	10 372	24.1	8 657	20.1	4 958	11.5	5 683	13.0	3 204	7.4	563	1.3	294	0.7	43 096	100.0																					
142 Iitti	457	1.2	6 994	18.2	9 140	23.8	8 306	21.6	5 879	15.3	3 629	9.4	2 749	7.2	980	2.6	321	0.8	38 456	100.0																					
153 Imla	320	3.3	2 174	22.7	1 878	19.6	1 452	15.2	2 326	24.3	942	9.8	411	4.3	64	0.7	6	0.1	9 572	100.0																					
285 Kotka	341	1.9	3 800	21.5	4 312	24.4	3 480	19.7	2 617	14.8	1 880	10.6	939	5.3	188	1.1	120	0.7	17 676	100.0																					
286 Kouvolaa	1 676	1.0	35 405	20.7	40 759	23.8	36 900	21.6	20 651	12.1	18 839	11.0	10 351	6.1	4 047	2.4	2 398	1.4	171 024	100.0																					
405 Lappeenranta	1 434	1.5	23 056	23.3	21 458	20.1	19 910	20.1	13 189	13.3	12 058	12.2	6 186	6.2	1 434	1.5	452	0.5	99 178	100.0																					
416 Lemi	164	1.1	3 484	22.9	3 929	25.9	2 728	18.0	1 831	12.0	1 891	12.4	993	6.5	139	0.9	42	0.3	15 201	100.0																					
441 Luumäki	562	1.0	11 324	19.7	13 297	23.1	12 789	22.2	6 474	11.3	8 008	13.9	3 876	6.7	869	1.5	316	0.6	57 514	100.0																					
489 Miehikkälä	315	1.0	6 225	19.9	7 235	23.2	6 908	22.1	3 439	11.0	4 032	12.9	2 365	7.6	495	1.6	206	0.7	31 219	100.0																					
580 Parikkala	666	1.5	11 254	26.1	14 108	32.7	8 030	18.6	5 073	11.8	2 325	5.4	1 392	3.2	231	0.5	75	0.2	43 153	100.0																					
624 Pyhtää-Pytis	157	0.7	3 689	17.3	5 416	25.5	5 366	25.2	2 685	12.6	2 207	10.4	966	4.5	436	2.1	352	1.7	21 273	100.0																					
689 Rautjärvi	724	2.5	5 894	20.7	6 475	22.7	8 325	29.2	3 630	12.7	2 057	7.2	1 302	4.6	84	0.3	36	0.1	28 526	100.0																					
700 Ruokolahti	918	1.1	15 170	18.8	21 875	27.2	21 152	26.3	9 290	11.5	6 421	8.0	4 155	5.2	1 354	1.7	197	0.2	80 532	100.0																					
739 Savitaipale	482	1.1	9 259	21.6	10 987	25.7	9 022	21.4	4 917	11.5	4 854	11.3	2 718	6.4	512	1.2	76	0.2	42 826	100.0																					
775 Suomenniemi	330	1.3	4 794	19.5	6 059	24.6	5 259	21.4	2 734	11.1	2 670	10.9	1 855	7.5	731	3.0	155	0.6	24 587	100.0																					
831 Taipalsaari	387	1.4	5 465	19.9	7 013	25.6	5 622	20.5	3 486	12.7	3 277	11.9	1 793	6.5	338	1.2	54	0.2	27 434	100.0																					
935 Virolahti	387	1.5	5 434	21.1	5 891	22.9	5 600	21.7	2 589	10.1	3 336	13.0	1 939	7.5	383	1.5	200	0.8	25 760	100.0																					
Total	9 922	1.3	162 281	20.9	190 205	24.5	169 507	21.8	95 768	12.3	84 008	10.8	47 195	6.1	12 847	1.7	5 298	0.7	777 030	100.0																					
Pirkanmaa																																									
020 Akava	307	1.9	3 545	21.6	3 332	20.3	3 549	21.6	2 640	16.1	1 734	10.6	787	4.8	300	1.8	205	1.3	16 399	100.0																					
108 Hämeenkyrö	421	1.3	6 673	21.1	7 221	22.8	6 914	21.9	4 905	15.5	3 061	9.7	1 443	4.6	653	2.1	341	1.1	31 632	100.0																					
143 Ikaalinen	608	1.1	10 583	18.6	12 006	21.1	11 757	20.6	8 669	15.2	6 558	11.5	3 827	6.7	1 929	3.4	1 020	1.8	56 956	100.0																					
177 Juupajoki	372	1.8	4 661	22.9	4 544	22.3	4 183	20.6	2 686	13.2	2 116	10.4	958	4.7	491	2.4	328	1.6	20 340	100.0																					
211 Kangasala	790	1.7	9 298	20.0	11 268	24.3	9 982	21.5	7 583	16.3	4 024	8.7	1 836	4.0	1 054	2.3	584	1.3	46 420	100.0																					
250 Kihniö	266	1.0	3 610	13.0	4 970	17.9	5 850	21.1	5 155	18.6	3 840	13.8	2 168	7.8	1 122	4.0	798	2.9	27 781	100.0																					
418 Lempäälä	369	2.1	3 648	20.6	3 740	21.2	3 922	22.2	2 977	16.8	1 517	8.6	930	5.3	313	1.8	266	1.5	17 683	100.0																					
508 Mänttä-Vilppula	431	1.0	8 917	20.4	10 937	25.0	8 935	20.4	5 636	12.9	3 823	8.8	2 898	6.2	1 514	3.5	818	1.9	43 710	100.0																					
536 Nokia	323	1.7	3 986	20.5	4 630	23.8	4 406	22.6	2 940	15.1	1 692	8.7	820	4.2	353	1.8	335	1.7	19 485	100.0																					
562 Orivesi	715	1.1	13 483	21.5	15 205	24.2	13 602	21.7	8 049	12.8	6 105	9.7	3 068	4.9	1 548	2.5	985	1.6	62 759	100.0																					
581 Parkano	817	1.2	9 848	15.0	11 777	17.9	13 439	20.4	11 097	16.9	9 041	13.8	5 219	7.9	2 868	4.4	1 662	2.5	65 769	100.0																					
604 Pirkkala	91	1.8	1 207	24.1	1 162	23.2	1 028	20.6	779	15.6	385	7.7	223	4.5	66	1.3	60	1.2	5 001	100.0																					
619 Punkalaidun	282	1.4	3 690	19.4	3 405	17.9	4 045	21.3	3 308	17.4	2 414	12.7	1 163	6.1	463	2.4	232	1.2	18 983	100.0																					
635 Pälkäne	616	1.5	6 480	15.6	9 449	22.7	9 840	23.7	7 626	12.1	3 315	8.0	1 261	3.0	1 052	2.5	264	0.6	41 585																						

Table 4a. Continued

Forestry centre Municipality	Open regeneration site			1-20 yrs			21-40 yrs			41-60 yrs			61-80 yrs			81-100 yrs			101-120 yrs			121-140 yrs			141+ yrs			Forest land total		
	ha	%		ha	%		ha	%		ha	%		ha	%		ha	%		ha	%		ha	%		ha	%		ha	%	
922 Vesilähti	438	2.1		4 449	21.6		3 680	17.8		4 194	20.3		3 401	16.5		2 333	11.3		1 197	5.8		528	2.6		406	2.0		20 627	100.0	
936 Virrat	1 077	1.2		15 771	17.0		21 033	22.7		20 100	21.7		13 303	14.2		10 197	11.0		6 006	6.5		3 706	4.0		1 729	1.9		92 820	100.0	
980 Ylöjärvi	844	0.9		13 441	15.0		20 084	22.4		20 890	23.3		13 323	14.9		10 194	11.4		5 987	6.7		2 973	3.3		1 927	2.2		89 674	100.0	
Total	11 467	1.3		166 794	18.3		200 138	22.0		200 472	22.0		140 408	15.4		95 698	10.5		52 734	5.8		27 007	3.0		15 974	1.8		910 692	100.0	
Etelä-Savo																														
046 Eronkoski	278	1.1		7 314	27.7		6 937	26.3		4 919	18.6		2 743	10.4		1 643	6.2		1 822	6.9		648	2.5		110	0.4		26 414	100.0	
090 Heinävesi	784	0.9		23 186	25.3		25 396	27.6		17 600	19.2		9 170	10.0		6 413	7.0		6 072	6.6		2 675	2.9		411	0.5		91 708	100.0	
097 Hirvensalmi	471	1.2		7 550	19.1		10 317	26.1		7 812	19.7		5 567	14.1		4 506	11.4		2 023	5.1		784	2.0		576	1.5		39 606	100.0	
171 Joroinen	689	1.6		12 132	27.4		11 898	26.9		7 549	17.1		4 903	11.1		3 756	8.5		2 537	5.7		705	1.6		97	0.2		44 266	100.0	
178 Juvva	1 445	1.5		26 333	27.6		24 426	25.6		16 569	17.4		10 801	11.3		8 760	9.2		5 182	5.4		1 513	1.6		352	0.4		95 381	100.0	
213 Kangasniemi	1 293	1.4		19 544	21.2		22 433	24.4		17 220	18.7		11 889	12.9		11 483	12.5		5 731	6.2		1 822	2.0		693	0.8		92 108	100.0	
246 Kerimäki	485	1.1		11 691	25.6		12 394	27.2		9 343	20.5		5 381	11.8		3 313	7.3		2 379	5.2		526	1.2		99	0.2		45 612	100.0	
491 Mikkelä	2 432	1.8		34 597	25.0		34 821	25.2		24 708	17.9		17 138	12.4		13 403	9.7		7 415	5.4		2 735	2.0		919	0.7		138 168	100.0	
507 Mäntyharju	618	0.7		16 604	19.9		21 525	25.8		17 597	21.1		9 871	11.8		8 434	10.1		5 494	6.6		2 196	2.6		1 010	1.2		83 349	100.0	
588 Penttunmaa	346	1.1		7 326	23.4		8 129	25.9		6 156	19.6		4 305	13.7		2 842	9.1		1 217	3.9		765	2.4		260	0.8		31 346	100.0	
593 Pieksämäki	2 122	1.6		30 012	22.6		33 390	25.2		24 552	18.5		16 442	12.4		14 279	10.8		8 336	6.3		2 694	2.0		711	0.5		132 539	100.0	
618 Punkaharju	500	1.3		9 035	23.0		12 182	31.0		7 478	19.1		4 658	11.9		2 783	7.1		1 972	5.0		539	1.4		119	0.3		39 267	100.0	
623 Puumala	807	1.2		14 126	20.7		17 944	26.3		15 486	22.7		7 408	10.9		7 104	10.4		4 335	6.4		854	1.3		141	0.2		68 206	100.0	
681 Rantasalmi	597	1.4		13 211	30.1		11 449	26.1		7 455	17.0		4 744	10.8		3 077	7.0		2 449	5.6		793	1.8		118	0.3		43 893	100.0	
696 Ristiina	544	1.2		10 524	22.3		12 074	25.6		9 128	19.3		5 655	12.0		5 095	10.8		2 827	6.0		979	2.1		368	0.8		47 193	100.0	
740 Savonlinna	1 156	1.1		27 076	26.2		28 004	27.1		19 180	18.6		11 501	11.1		7 625	7.4		6 236	6.0		2 057	2.0		461	0.5		103 295	100.0	
768 Sulkava	816	1.7		14 523	29.5		13 000	26.4		8 390	17.1		4 979	10.1		3 947	8.0		2 605	5.3		710	1.4		197	0.4		49 169	100.0	
Total	15 385	1.3		284 784	24.3		306 319	26.2		221 143	18.9		137 154	11.7		108 463	9.3		68 630	5.9		22 997	2.0		6 642	0.6		1 171 518	100.0	
Etelä-Pohjanmaa																														
005 Alejärvi	1 130	1.6		11 629	16.3		12 859	18.0		14 683	20.5		11 282	15.8		8 962	12.5		4 753	6.6		4 158	5.8		2 117	3.0		71 573	100.0	
010 Alavus	578	1.1		10 174	18.8		9 422	17.4		11 024	20.4		8 555	15.8		6 526	12.1		3 861	7.1		2 728	5.0		1 277	2.4		54 145	100.0	
052 Evijärvi	992	4.4		6 500	28.5		4 026	17.7		3 896	17.1		2 897	12.7		2 331	10.2		1 169	5.1		684	3.0		293	1.3		22 789	100.0	
074 Halsua	150	0.5		3 251	11.7		6 076	21.9		5 848	21.1		4 554	16.4		3 493	12.6		1 762	6.4		1 585	5.7		1 028	3.7		27 747	100.0	
145 Ilmajoki	696	2.1		7 361	22.1		7 544	22.6		5 262	15.8		4 008	12.0		3 779	11.3		2 799	8.4		1 333	4.0		562	1.7		33 344	100.0	
151 Isojoki	616	1.4		6 661	14.5		9 064	19.8		8 760	19.1		7 235	15.8		6 420	14.0		4 018	8.8		2 090	4.6		942	2.1		45 806	100.0	
152 Isokyrö	269	1.4		4 666	24.4		4 260	22.2		3 067	16.0		2 532	13.2		2 060	10.7		1 335	7.0		610	3.2		352	1.8		19 172	100.0	
164 Jalasjärvi	768	1.5		9 347	18.6		7 490	14.9		10 737	21.4		7 907	15.7		6 300	12.5		3 633	7.2		2 930	5.8		1 167	2.3		50 278	100.0	
217 Kannus	588	1.8		5 035	15.5		5 656	17.4		5 925	18.3		5 761	17.7		4 579	14.1		2 304	7.1		1 625	5.0		995	3.1		32 469	100.0	
218 Karijoki	207	1.7		2 178	17.5		2 424	19.5		2 017	16.3		1 756	14.2		1 729	13.9		1 361	11.0		532	4.3		208	1.7		12 412	100.0	
232 Kauhajoki	1 451	1.8		13 876	16.8		13 323	16.2		16 615	20.1		14 319	17.4		11 195	13.6		6 354	7.7		4 086	5.0		1 301	1.6		82 519	100.0	
233 Kauhava	2 202	2.9		18 563	24.6		14 214	18.9		14 005	18.6		9 417	12.5		8 217	10.9		4 891	6.5		2 842	3.8		1 035	1.4		75 387	100.0	
236 Kaustinen	260	1.1		3 832	16.7		4 599	20.0		4 329	18.8		4 043	17.6		2 830	12.3		1 529	6.6		1 039	4.5		557	2.4		23 018	100.0	
272 Kookola-Karleby E-Pohjanmaa	1 562	2.1		12 225	16.2		15 446	20.5		13 501	17.9		12 260	16.3		9 431	12.5		5 088	6.8		3 657	4.9		2 104	2.8		75 274	100.0	
300 Kuortane	531	1.7		6 359	19.9		5 461	17.1		5 431	17.0		4 877	15.2		4 131	12.9		2 641	8.3		1 813	5.7		779	2.4		32 023	100.0	
301 Kurikka	1 055	1.8		12 690	21.5		12 522	21.2		9 532	16.1		7 932	13.4		7 086	12.0		5 142	8.7		2 185	3.7		989	1.7		59 132	100.0	
399 Laihla	456	1.4		6 130	18.8		7 434	22.8		5 665	17.4		4 719	14.5		3 949	12.1		2 537	7.8		1 037	3.2		718	2.2		32 646	100.0	
403 Lappajärvi	560	2.0		5 102	18.2		5 256	18.8		5 926	21.2		4 141	14.8		3 285	11.7		1 602	5.7		1 336	4.8		809	2.9		28 017	100.0	
408 Lapua	818	1.9		9 256	21.4		8 453	19.6		8 645	20.0		6 059	14.0		5 273	12.2		2 209	5.1		1 671	3.9		787	1.8		43 170	100.0	
421 Lesjämäki	555	1.6		4 862	14.0		7 537	21.7		6 366	18.3		5 578	16.1		4 268	12.3		2 563	7.4		1 752	5.0		1 278	3.7		34 757	100.0	

Table 4a. Continued

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
584 Perho	457	0.9	5 245	10.3	10 954	21.6	10 876	21.4	8 136	16.0	6 582	13.0	3 462	6.8	3 003	5.9	2 085	4.1	50 800	100.0	
743 Seinäjoki	1 423	1.6	20 155	22.8	17 160	19.4	16 208	18.3	12 564	14.2	10 135	11.5	5 684	6.4	3 428	3.9	1 631	1.9	88 389	100.0	
759 Soini	338	0.8	5 300	12.9	7 019	17.0	9 138	22.2	6 951	16.9	5 811	14.1	3 087	7.5	2 380	5.8	1 215	3.0	41 239	100.0	
846 Teuva	514	1.4	6 502	17.9	8 228	22.6	6 013	16.5	4 825	13.3	4 847	13.3	3 157	8.7	1 583	4.4	725	2.0	36 393	100.0	
849 Toholampi	482	1.3	6 640	17.4	7 819	20.4	6 678	17.5	6 576	17.2	4 308	11.3	1 744	7.7	1 474	4.6	1 074	2.8	38 267	100.0	
863 Töysä	300	1.4	4 238	19.8	3 618	16.9	3 999	18.7	3 247	15.2	2 560	12.0	1 725	8.1	1 205	5.6	526	2.5	21 418	100.0	
924 Veteli	647	2.1	4 943	16.0	5 861	19.0	6 044	19.6	5 234	16.9	3 760	12.2	2 070	6.7	1 546	5.0	814	2.6	30 919	100.0	
934 Vimpeli	194	1.1	2 921	16.1	3 569	19.7	3 728	20.6	2 902	16.0	2 168	12.0	1 149	6.3	990	5.5	516	2.8	18 137	100.0	
942 Vähäkylä	263	3.0	2 429	27.4	2 320	26.2	1 407	15.9	1 042	11.7	676	7.6	384	4.3	226	2.6	125	1.4	8 873	100.0	
969 Ahtari	652	1.0	9 243	14.2	11 165	17.2	13 847	21.3	11 430	17.6	8 523	13.1	5 382	8.3	3 020	4.7	1 696	2.6	64 958	100.0	
Total	20 717	1.7	227 335	18.1	240 778	19.2	239 174	19.1	192 737	15.4	155 213	12.4	90 595	7.2	58 820	4.7	29 706	2.4	1 255 074	100.0	
Keski-Suomi																					
077 Hankasalmi	676	1.5	11 518	25.4	10 981	24.3	7 867	17.4	5 655	12.5	5 012	11.1	2 542	5.6	710	1.6	322	0.7	45 282	100.0	
172 Joutsa	1 017	1.4	15 753	21.4	18 860	25.7	14 459	19.7	9 769	13.3	8 070	11.0	3 428	4.7	1 469	2.0	684	0.9	73 511	100.0	
179 Jyväskylä	1 638	1.7	24 397	25.7	23 414	24.7	16 606	17.5	10 971	11.6	10 205	10.7	5 082	5.4	1 719	1.8	961	1.0	94 993	100.0	
182 Jämsä	1 862	1.4	32 004	24.2	34 862	26.4	23 870	18.0	15 284	11.6	12 854	9.7	7 293	5.5	2 708	2.1	1 574	1.2	132 312	100.0	
216 Kamonkoski	479	1.2	5 867	15.2	9 945	25.7	8 452	21.9	5 304	13.7	3 519	9.1	2 529	6.5	1 479	3.8	1 077	2.8	38 651	100.0	
226 Karstula	480	0.7	9 159	13.0	14 381	20.4	15 386	21.8	12 196	17.3	9 738	13.8	5 048	7.2	2 642	3.7	1 533	2.2	70 563	100.0	
249 Keuruu	1 112	1.0	19 776	18.2	26 744	24.6	23 503	21.7	14 213	13.1	11 819	10.9	6 899	6.4	3 291	3.0	1 218	1.1	108 576	100.0	
256 Kinnula	501	1.4	4 869	13.1	8 280	22.3	7 215	19.5	5 730	15.5	4 286	11.6	2 673	7.2	1 917	5.2	1 585	4.3	37 056	100.0	
265 Kivijärvi	715	1.8	5 917	14.4	10 016	24.4	8 505	20.8	5 330	13.0	4 066	9.9	2 536	6.2	1 983	4.8	1 919	4.7	40 988	100.0	
275 Komevesi	695	1.6	11 019	25.1	10 321	23.5	7 490	17.0	5 493	12.5	5 023	11.4	2 668	6.1	792	1.8	463	1.1	43 964	100.0	
291 Kuhmoinen	557	1.0	13 089	22.6	13 242	22.9	11 235	19.4	7 631	13.2	6 060	10.5	3 312	5.7	1 743	3.0	1 058	1.8	57 928	100.0	
312 Kyyjärvi	189	0.6	4 251	12.6	6 124	18.1	7 344	21.7	6 088	18.0	5 030	14.9	2 276	6.7	1 456	4.3	1 017	3.0	33 776	100.0	
410 Laukaa	998	2.0	12 997	26.2	11 581	23.4	8 779	17.7	5 863	11.8	5 265	10.6	2 671	5.4	863	1.7	551	1.1	49 568	100.0	
435 Luhanka	120	0.7	4 384	24.0	4 507	24.7	4 089	22.4	2 548	14.0	1 305	7.1	668	3.7	344	1.9	305	1.7	18 271	100.0	
495 Multia	346	0.5	8 613	13.5	15 004	23.6	14 149	22.2	10 751	16.9	7 546	11.9	4 401	6.9	1 948	3.1	860	1.4	63 617	100.0	
500 Muurame	187	1.6	2 907	25.3	2 760	24.0	2 092	18.2	1 385	12.1	1 368	11.9	535	4.7	176	1.5	86	0.8	11 497	100.0	
592 Peltajavesi	474	1.2	11 499	13.2	20 103	23.0	17 054	19.5	15 289	17.5	10 249	11.7	5 590	6.4	3 513	4.0	2 968	3.4	87 307	100.0	
601 Pihlajudas	1 041	1.2	18 260	17.7	25 957	25.2	21 185	20.6	15 328	14.9	10 485	10.2	6 033	5.9	3 098	3.0	1 719	1.7	102 990	100.0	
729 Saarijärvi	924	0.9	6 569	21.2	7 572	24.5	6 113	19.8	4 057	13.1	3 576	11.6	1 621	5.2	565	1.8	284	0.9	30 928	100.0	
850 Toivakka	572	1.9	6 085	21.0	6 802	23.5	5 760	19.9	4 085	14.1	2 978	10.3	1 728	6.0	744	2.6	364	1.3	28 945	100.0	
892 Uurainen	400	1.4	20 822	19.5	29 022	27.2	22 312	20.9	13 159	12.4	8 395	7.9	5 381	5.1	3 816	3.6	2 151	2.0	106 543	100.0	
931 Viitasaari	1 486	1.4	15 088	20.1	17 849	23.8	15 176	20.3	11 097	14.8	7 951	10.6	3 961	5.3	1 625	2.2	1 092	1.5	74 904	100.0	
992 Äänekoski	1 065	1.4	273 614	19.7	338 110	24.3	276 145	19.9	192 225	13.8	148 488	10.7	80 876	5.8	39 437	2.8	24 156	1.7	1 390 585	100.0	
Total	17 534	1.3	212 270	25.5	232 273	27.9	142 223	17.0	8 077	9.7	8 641	10.3	5 695	6.8	1 296	1.6	386	0.5	83 579	100.0	
Pohjois-Savo																					
140 Iisalmi	548	1.0	15 128	27.2	15 487	27.9	10 416	18.7	4 608	8.3	4 725	8.5	3 545	6.4	962	1.7	171	0.3	55 590	100.0	
174 Juankoski	342	1.0	9 327	26.5	9 011	25.6	6 522	18.5	3 885	11.0	3 722	10.6	1 591	4.5	760	2.2	93	0.3	35 252	100.0	
204 Kaavi	928	1.6	14 096	24.3	15 609	26.9	11 368	19.6	6 342	10.9	5 277	9.1	3 170	5.5	1 040	1.8	260	0.5	58 090	100.0	
239 Keitele	729	1.8	9 014	22.0	10 426	25.5	6 221	15.3	6 221	15.2	4 981	12.2	2 279	5.6	831	2.0	166	0.4	40 907	100.0	
263 Kiuruvesi	1 194	1.2	16 379	16.9	22 249	23.0	22 690	23.4	13 646	14.1	12 556	13.0	5 497	5.7	1 851	1.9	757	0.8	96 821	100.0	
297 Kuopio	1 621	1.3	31 400	24.2	33 598	25.9	23 531	18.1	15 188	11.7	13 476	10.4	7 081	5.5	3 013	2.3	860	0.7	129 769	100.0	
402 Lapinlahti	717	0.9	21 270	25.5	23 273	27.9	14 223	17.0	8 077	9.7	8 641	10.3	5 695	6.8	1 296	1.6	386	0.5	83 579	100.0	

Table 4a. Continued

Forestry centre Municipality	Open regeneration site										141+ yrs		Forest land total							
	ha	%	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	ha	%	ha	%						
420 Leppävirta	982	1.0	22 064	22.9	26 654	27.7	18 668	19.4	9 376	9.8	9 946	10.3	5 460	5.7	2 680	2.8	353	0.4	96 182	100.0
476 Maainka	215	0.6	9 591	28.2	8 564	25.2	5 094	15.0	3 626	10.7	2 966	8.7	3 569	10.5	376	1.1	40	0.1	34 042	100.0
534 Nilsia	459	0.8	14 231	26.1	15 763	28.9	8 612	15.8	5 727	10.5	5 198	9.5	3 437	6.3	1 72	0.3	172	0.3	54 490	100.0
595 Pielavesi	1 269	1.3	20 321	21.5	22 597	23.9	18 007	19.0	11 200	11.8	12 012	12.7	6 675	7.1	2 272	2.4	326	0.3	94 679	100.0
686 Rautalammi	639	1.4	10 180	22.9	11 958	26.9	8 352	18.8	5 110	11.5	4 549	10.2	2 920	5.2	900	2.0	443	1.0	44 451	100.0
687 Rautavaara	703	0.7	12 756	13.1	25 034	25.8	24 947	25.7	15 340	15.8	10 638	10.9	4 893	5.0	1 944	2.0	978	1.0	97 234	100.0
749 Siilinjärvi	331	1.3	8 463	31.8	7 389	27.8	3 525	13.3	2 918	11.0	1 821	6.8	1 681	6.3	436	1.6	43	0.2	26 608	100.0
762 Sonkajärvi	1 482	1.2	19 533	16.2	31 706	26.3	28 315	23.5	16 774	13.9	13 781	11.4	5 639	4.7	2 442	2.0	917	0.8	120 588	100.0
778 Suonenjoki	902	1.5	13 653	22.5	15 156	25.0	10 894	18.0	7 603	12.5	7 199	11.9	3 455	5.7	1 212	2.0	580	1.0	60 655	100.0
857 Tuusnemi	389	0.9	12 977	28.7	12 146	26.9	8 623	19.1	4 451	9.9	3 090	6.8	2 388	5.3	1 004	2.2	140	0.3	45 207	100.0
915 Varkaus	281	0.9	7 365	23.1	8 621	27.0	6 650	20.8	2 996	9.4	3 049	9.6	2 048	6.4	841	2.6	80	0.3	31 931	100.0
921 Vesanto	619	1.8	9 447	27.0	9 268	26.5	6 285	18.0	3 587	10.3	3 230	9.2	1 645	4.7	623	1.8	244	0.7	34 948	100.0
925 Vierämä	542	0.8	11 398	16.2	16 172	22.9	18 374	26.1	10 430	14.8	7 716	10.9	3 452	4.9	1 497	2.1	960	1.4	70 541	100.0
Total	15 333	1.1	297 627	22.2	348 097	26.0	266 209	19.9	159 922	11.9	141 348	10.5	77 080	5.8	27 302	2.0	8 158	0.6	1 341 076	100.0
Pohjois-Karjala																				
146 Ilomantsi	2 498	1.2	29 744	13.7	46 649	21.5	62 488	28.8	36 567	16.9	19 633	9.1	7 328	3.4	5 522	2.6	6 391	3.0	216 819	100.0
167 Joensuu	3 051	1.5	45 502	22.6	51 920	25.7	44 396	22.0	22 721	11.3	16 677	8.3	12 302	6.1	4 020	2.0	1 108	0.6	201 696	100.0
176 Juuka	1 846	1.4	21 861	17.1	31 589	24.7	30 751	24.0	17 695	13.8	12 296	9.6	7 126	5.6	2 750	2.2	2 017	1.6	127 932	100.0
248 Kesälahti	340	1.1	6 966	22.2	8 338	26.6	6 836	21.8	4 092	13.0	2 452	7.8	1 801	5.7	432	1.4	113	0.4	31 371	100.0
260 Kitee	699	1.0	16 499	24.6	17 826	26.6	14 932	22.2	6 961	10.4	5 251	7.8	3 646	5.4	1 021	1.5	307	0.5	67 141	100.0
276 Kontiolahti	1 200	1.8	14 966	22.0	17 057	25.1	13 694	20.1	8 624	12.7	6 344	9.3	4 183	6.2	1 459	2.1	514	0.8	68 042	100.0
309 Outokumpu	577	1.7	8 218	23.5	9 615	27.5	7 089	20.3	3 917	11.2	2 856	8.2	2 020	5.8	589	1.7	128	0.4	35 009	100.0
422 Lieksa	4 397	1.5	50 328	17.5	65 292	22.7	74 409	25.8	43 246	15.0	24 002	8.3	8 560	3.0	7 504	2.6	10 255	3.6	288 013	100.0
426 Liperi	700	1.3	14 624	28.0	14 062	27.0	10 113	19.4	5 405	10.4	3 519	6.8	2 686	5.2	824	1.6	224	0.4	52 157	100.0
541 Nurmes	2 078	1.5	25 646	18.9	37 288	27.5	29 730	21.9	17 169	12.7	10 882	8.0	5 358	4.0	3 612	2.7	3 802	2.8	135 567	100.0
607 Polvijärvi	975	1.6	12 701	20.8	15 927	26.1	13 106	21.5	7 476	12.3	5 825	9.6	3 449	5.7	1 140	1.9	395	0.7	60 994	100.0
707 Rääkkylä	326	1.0	8 839	27.2	8 434	25.9	7 035	21.6	3 532	10.9	2 279	7.0	1 581	4.9	395	1.2	113	0.4	32 533	100.0
848 Tohmajärvi	712	1.1	13 223	20.5	16 947	26.3	15 525	24.1	7 061	11.0	5 260	8.2	4 180	6.5	1 289	2.0	307	0.5	64 504	100.0
911 Valtimo	539	0.8	12 179	18.0	19 039	28.1	15 852	23.4	9 392	13.9	5 510	8.1	2 679	4.0	1 335	2.0	1 129	1.7	67 654	100.0
Total	19 939	1.4	281 295	19.4	359 983	24.8	345 956	23.9	193 858	13.4	122 786	8.5	66 920	4.6	31 892	2.2	26 804	1.9	1 449 433	100.0
Kainuu																				
105 Hyytiäinen	1 287	1.1	18 165	15.6	26 441	22.6	27 938	23.9	18 486	15.8	7 743	6.6	3 573	3.1	3 793	3.3	9 402	8.1	116 827	100.0
205 Kajaani	1 623	1.1	18 188	12.4	28 105	19.2	35 205	24.0	28 522	19.4	18 526	12.6	9 163	6.2	4 077	2.8	3 352	2.3	146 762	100.0
290 Kuhmo	6 119	1.6	59 362	15.0	92 877	23.5	92 093	23.3	61 528	15.5	31 041	7.8	12 128	3.1	12 266	3.1	28 420	7.2	395 835	100.0
578 Paltamo	995	1.3	11 826	15.3	17 312	22.4	19 042	24.6	11 739	15.2	7 792	10.1	4 095	5.3	1 832	2.4	2 736	3.5	77 369	100.0
620 Puolanka	3 099	1.6	31 497	16.0	42 683	21.7	45 519	23.1	30 518	15.5	13 582	6.9	8 700	4.4	6 248	3.2	15 056	7.7	196 901	100.0
697 Ristijärvi	968	1.3	12 883	17.9	17 919	24.9	19 382	26.9	9 272	12.9	4 267	5.9	2 035	2.8	2 042	2.8	3 245	4.5	72 012	100.0
765 Sotkamo	1 849	0.8	34 939	15.8	52 790	23.8	55 956	25.2	33 810	15.3	19 584	8.8	8 968	4.0	5 605	2.5	8 263	3.7	221 763	100.0
777 Suomussalmi	5 020	1.3	66 447	16.5	92 197	22.9	68 009	16.9	63 862	15.9	34 883	8.7	15 109	3.8	12 718	3.2	43 619	10.9	401 863	100.0
785 Vaala	1 156	1.3	10 511	11.8	13 597	15.3	23 359	26.3	20 807	23.4	10 506	11.8	4 821	5.4	1 709	1.9	2 323	2.6	88 788	100.0
Total	22 115	1.3	263 818	15.4	383 921	22.4	386 501	22.5	278 544	16.2	147 925	8.6	68 591	4.0	50 291	2.9	116 415	6.8	1 718 120	100.0

Table 4a. Continued

Forestry centre Municipality	Open regeneration site		1–20 yrs		21–40 yrs		41–60 yrs		61–80 yrs		81–100 yrs		101–120 yrs		121–140 yrs		141+ yrs		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Pohjois-Pohjanmaa																					
009 Alaveska	272	1.6	2 955	17.6	2 399	14.3	3 037	18.1	3 078	18.3	2 541	15.1	1 238	7.4	782	4.7	486	2.9	16 786	100.0	
069 Haapajärvi	667	1.2	7 986	13.9	10 541	18.3	12 362	21.4	11 708	20.3	7 982	13.8	3 609	6.3	1 742	3.0	1 079	1.9	57 675	100.0	
071 Haapavesi	1 864	2.4	12 375	16.1	11 135	14.5	16 137	21.0	17 486	22.7	10 409	13.5	4 409	5.7	2 030	2.6	1 110	1.4	76 955	100.0	
072 Halluoto	541	3.7	3 923	26.8	1 895	13.0	2 572	17.6	2 298	15.7	1 946	13.3	847	5.8	301	2.1	298	2.0	14 621	100.0	
084 Haukipudas	535	1.7	5 409	17.1	4 207	13.1	7 292	23.1	6 221	19.7	4 754	15.0	2 124	4.6	636	2.0	508	1.6	31 607	100.0	
139 Ii	832	0.8	16 052	15.2	17 305	16.3	24 976	23.6	23 529	22.2	13 892	13.1	4 921	4.6	1 986	1.9	2 475	2.3	105 967	100.0	
208 Kalajo	1 164	1.8	10 278	15.9	10 816	16.7	12 402	19.1	11 359	17.5	9 435	14.6	4 758	7.4	2 935	4.5	1 633	2.5	64 780	100.0	
244 Kempele	127	2.1	1 012	16.9	808	13.5	1 226	20.4	1 363	22.7	809	13.5	412	6.9	166	2.8	80	1.3	6 003	100.0	
255 Kimitunki	276	1.2	3 343	14.1	3 134	13.2	5 522	23.2	4 901	16.8	3 893	16.4	1 894	8.0	580	2.4	259	1.1	23 802	100.0	
305 Kuusamo	4 199	1.2	47 932	13.9	60 388	17.5	59 488	17.3	57 932	16.8	32 113	9.3	16 763	4.9	11 742	3.4	54 248	15.7	344 805	100.0	
317 Karsämäki	942	1.8	8 367	15.8	8 527	16.1	11 086	20.9	11 849	22.4	7 267	13.7	3 340	6.3	946	1.8	673	1.3	52 998	100.0	
425 Liminka	688	1.8	5 488	13.9	5 731	14.6	8 665	22.0	9 270	23.5	5 238	13.3	2 824	7.2	988	2.5	506	1.3	39 398	100.0	
436 Lumijoki	296	2.3	2 227	17.5	1 788	14.1	2 562	20.2	2 996	23.6	1 516	11.9	805	6.3	345	2.7	161	1.3	12 696	100.0	
483 Merijärvi	434	2.5	3 417	19.5	2 388	13.7	3 123	17.9	3 171	18.1	2 678	15.3	1 228	7.0	640	3.7	414	2.4	17 493	100.0	
494 Muhos	897	1.8	7 088	13.9	7 050	13.9	11 332	22.3	11 001	21.6	7 522	14.8	4 144	8.1	1 129	2.2	734	1.4	50 897	100.0	
535 Nivala	514	1.7	6 353	20.9	4 844	15.9	6 461	21.2	5 073	16.7	4 132	13.6	1 645	5.4	924	3.0	477	1.6	30 422	100.0	
563 Oulainen	1 268	2.9	9 641	21.8	6 363	14.4	8 205	18.5	8 441	19.1	5 562	12.6	2 772	6.3	1 237	2.8	774	1.8	44 262	100.0	
564 Oulu	859	0.9	11 174	11.6	13 658	14.2	24 109	25.1	22 379	23.3	13 968	14.6	6 131	6.4	1 888	2.0	1 810	1.9	95 977	100.0	
567 Oulunsalo	239	4.3	1 255	22.6	666	12.0	970	17.4	1 102	19.8	698	12.5	358	6.4	160	2.9	116	2.1	5 565	100.0	
615 Pudasjärvi	3 370	0.9	46 082	12.0	69 907	18.3	87 583	22.9	83 699	21.9	40 852	10.7	18 403	4.8	9 528	2.5	23 346	6.1	382 769	100.0	
625 Pynhijoki	874	2.1	7 289	17.3	6 320	15.0	8 309	19.7	7 915	18.8	6 067	14.4	2 970	7.0	1 604	3.8	858	2.0	42 206	100.0	
626 Pyhäsalmi	1 896	1.8	16 682	15.7	20 122	18.9	22 381	21.0	21 053	19.8	13 825	13.0	6 588	6.2	2 320	2.2	1 530	1.4	106 397	100.0	
630 Pyhäntä	1 047	1.8	7 007	11.8	8 561	14.4	12 237	20.5	14 411	24.2	9 509	16.0	4 130	6.9	1 594	2.7	1 074	1.8	59 569	100.0	
678 Raate	853	2.1	6 340	15.9	5 359	13.5	7 600	19.1	7 630	19.2	5 962	15.0	2 995	7.5	1 841	4.6	1 212	3.1	39 792	100.0	
691 Reisjärvi	473	1.4	4 913	14.2	7 215	20.9	7 083	20.5	6 274	18.1	4 177	12.1	2 375	6.9	1 178	3.4	903	2.6	34 591	100.0	
746 Sievi	871	1.6	9 290	17.0	9 890	18.1	10 362	19.0	10 439	19.1	6 986	12.8	3 676	6.7	1 829	3.4	1 204	2.2	54 548	100.0	
748 Siikalampi	1 588	2.3	10 907	15.8	9 285	13.5	13 976	20.3	15 689	22.8	9 331	13.6	4 949	7.2	2 046	3.0	1 111	1.6	68 883	100.0	
791 Siikalatva	2 492	1.6	19 929	12.8	26 073	16.8	35 790	23.1	35 669	23.0	20 728	13.4	8 769	5.7	3 236	2.1	2 533	1.6	155 219	100.0	
832 Taivalkoski	2 026	1.1	27 680	15.2	34 554	18.9	37 656	20.6	31 026	17.0	14 102	7.7	7 633	4.2	5 549	3.0	22 365	12.3	182 591	100.0	
859 Tyrnävä	625	2.2	3 974	13.9	3 633	12.7	6 392	22.4	6 312	22.1	4 231	14.8	2 323	8.2	703	2.5	325	1.1	28 517	100.0	
889 Utajärvi	1 288	1.2	12 229	11.5	15 109	14.2	28 952	27.3	25 513	24.0	12 138	11.4	5 946	5.6	2 259	2.1	2 697	2.5	106 131	100.0	
926 Vihanti	841	2.4	5 406	15.7	4 544	13.2	7 085	20.5	7 385	21.4	4 865	14.1	2 399	7.0	1 200	3.5	810	2.3	34 536	100.0	
972 Yli-Ii	322	0.6	6 224	12.0	7 141	13.7	15 064	28.9	12 362	23.7	7 104	13.6	2 372	4.6	651	1.3	836	1.6	52 075	100.0	
977 Ylivieska	748	1.8	7 993	19.2	6 279	15.2	7 735	18.7	7 585	18.3	5 984	14.5	2 667	6.4	1 455	3.5	1 021	2.5	41 408	100.0	
Total	35 928	1.5	358 161	14.4	407 555	16.4	529 732	21.3	508 116	20.5	302 218	12.2	142 416	5.7	68 148	2.8	129 667	5.2	2 481 942	100.0	
Lapland																					
047 Enontekiö	595	0.6	7 002	7.5	4 081	4.4	7 762	8.3	14 026	15.1	18 508	19.9	4 615	5.0	2 199	2.4	34 325	36.9	93 112	100.0	
148 Inari	939	0.1	25 940	3.6	36 714	5.1	77 413	10.9	128 660	17.0	89 126	12.5	24 841	3.5	11 652	1.6	318 423	44.6	713 708	100.0	
240 Kemri	268	3.9	1 325	19.6	1 250	18.2	749	10.9	1 206	17.6	679	9.9	559	8.2	444	6.5	371	5.4	6 851	100.0	
241 Kemnmaa	900	2.0	6 479	14.2	7 757	17.0	9 737	21.3	9 466	20.7	4 551	10.0	1 574	3.5	2 805	6.1	2 410	5.3	45 680	100.0	
261 Kittilä	5 837	1.3	54 024	11.5	46 427	9.9	45 452	9.7	70 939	15.1	79 818	17.0	30 989	6.6	13 544	2.9	121 469	25.9	468 498	100.0	
273 Kolari	1 406	0.8	23 181	13.1	19 436	11.0	29 513	16.6	40 436	22.8	32 632	18.4	7 578	4.3	2 668	1.5	20 689	11.7	177 539	100.0	
320 Kemijärvi	2 227	0.9	30 281	12.3	36 517	14.8	44 487	18.0	60 136	24.3	26 539	10.7	15 921	6.4	5 993	2.4	25 022	10.1	247 122	100.0	
498 Muonio	596	0.5	7 999	6.4	12 138	9.7	12 248	9.8	22 549	18.1	17 697	14.2	8 283	6.7	7 263	5.8	35 845	28.8	124 617	100.0	

Table 4a. Continued

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
583 Pelkosenniemi	453	0.4	17 598	15.8	23 783	21.4	18 892	17.0	15 528	14.0	9 426	8.5	6 526	5.9	3 189	2.9	15 773	14.2	111 168	100.0
614 Posio	1 952	1.0	24 972	12.3	30 061	14.8	30 952	15.2	48 865	24.1	26 631	13.1	9 584	4.7	4 203	2.1	25 931	12.8	203 152	100.0
683 Ranua	1 129	0.5	28 210	13.5	36 272	17.3	48 630	23.2	48 781	23.3	21 938	10.5	8 887	4.2	4 319	2.1	11 314	5.4	209 481	100.0
698 Rovaniemi	5 780	1.1	76 180	13.9	66 765	12.2	105 720	19.3	128 216	23.4	64 445	11.8	22 209	4.1	16 024	2.9	62 614	11.4	547 953	100.0
732 Salla	2 772	0.8	52 626	14.4	75 925	20.7	66 965	18.3	63 169	17.2	30 077	8.2	13 516	3.7	7 334	2.0	54 379	14.8	366 764	100.0
742 Savukoski	2 204	0.5	61 754	14.6	44 348	10.5	52 773	12.5	75 434	17.9	45 056	10.7	26 639	6.3	8 141	1.9	105 694	25.0	422 044	100.0
751 Simo	917	1.0	12 885	14.3	10 501	11.7	20 213	22.5	24 490	27.2	10 690	11.9	2 089	2.3	2 343	2.6	5 815	6.5	89 944	100.0
758 Sodankylä	3 993	0.6	89 646	13.9	58 721	9.1	68 454	10.6	91 971	14.2	98 100	15.2	35 859	5.6	13 818	2.1	185 232	28.7	645 794	100.0
845 Tervola	1 767	1.6	17 956	16.0	12 996	11.6	29 154	25.9	21 427	19.0	14 351	12.8	2 946	2.6	5 994	5.3	5 948	5.3	112 540	100.0
851 Tornio	1 509	1.8	12 573	15.0	10 328	12.3	17 846	21.2	18 631	22.2	10 260	12.2	3 864	4.6	5 305	6.3	3 688	4.4	84 004	100.0
854 Pello	1 397	1.0	22 718	16.7	18 098	13.3	30 961	22.8	24 657	18.1	12 497	9.2	5 538	4.1	4 091	3.0	16 089	11.8	136 047	100.0
890 Utsjoki	0	0.0	160	2.5	18	0.3	2 251	35.7	2 802	44.5	111	1.8	108	1.7	183	2.9	666	10.6	6 299	100.0
976 Ylitornio	1 933	1.3	20 892	14.0	20 045	13.5	39 985	26.9	30 068	20.2	11 607	7.8	6 955	4.7	4 527	3.0	12 917	8.7	148 927	100.0
Total	38 574	0.8	594 404	12.0	572 180	11.5	760 155	15.3	941 458	19.0	624 741	12.6	239 078	4.8	126 039	2.5	1 064 613	21.5	4 961 242	100.0

Table 4b. The mean volume of growing stock in age classes on forest land by forestry centres.

Forestry centre	Open regeneration site	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	Forest land total
Municipality		m ³ /ha								
Åland										
035 Brändö	2.8	30.5	86.7	125.7	229.2	174.5	167.0	198.9	244.4	128.4
043 Eckerö	7.8	35.7	116.0	187.9	219.5	212.1	178.1	219.2	262.0	153.4
060 Finström	5.1	36.6	114.9	198.5	232.1	213.9	190.2	227.6	258.4	154.8
062 Föglö	2.9	33.1	104.6	163.8	221.8	196.3	184.1	200.4	242.5	151.7
065 Geta	5.6	32.2	107.5	173.6	211.4	202.3	169.8	183.5	239.8	149.4
076 Hammarland	6.1	35.8	117.5	191.0	226.7	211.6	181.8	216.1	256.9	153.7
170 Jomala	4.5	33.6	114.9	194.1	227.0	215.8	182.6	233.2	264.9	149.4
295 Kumlinge	2.9	28.5	73.1	108.6	218.5	216.3	94.7	221.0	248.3	131.5
318 Kökar	1.9	9.6	25.6	157.7	98.6	144.9	114.4	277.6	301.5	131.6
417 Lemland	4.8	36.2	118.2	195.4	225.8	214.7	190.0	230.9	260.2	153.5
438 Lumparland	2.6	36.2	111.4	177.2	216.7	204.4	189.6	209.6	259.7	157.5
478 Mariehamn-Maarianhamina	4.5	33.4	102.9	176.3	200.0	176.9	168.3	181.2	304.7	123.6
736 Saltvik	4.5	34.7	111.9	179.7	216.2	204.6	177.9	204.5	249.3	158.7
766 Sottunga	0.0	28.3	95.1	137.2	222.4	189.1	167.7	189.0	204.0	136.4
771 Sund	5.1	35.9	113.2	182.8	216.0	213.7	183.0	209.3	252.2	156.3
941 Vårdö	4.2	34.8	109.3	167.6	210.8	202.4	177.4	192.3	244.2	157.0
Total	5.0	34.7	110.9	179.0	219.6	207.3	175.3	211.6	252.7	151.6
Rannikko/Etelärannikko										
049 Espoo-Esbo	29.8	38.1	125.4	189.6	236.2	255.6	183.7	175.7	205.3	177.7
078 Hanko-Hangö	20.7	33.4	152.3	196.4	212.9	238.2	186.0	225.2	125.7	184.1
091 Helsinki-Helsingfors	9.2	31.2	114.4	177.0	253.5	260.4	187.4	150.1	185.1	157.6
092 Vantaa-Vanda	16.3	34.1	116.9	196.8	257.1	264.9	182.8	160.6	185.9	162.7
149 Ingå-Inkoo	20.7	46.5	141.7	182.5	236.0	232.5	173.6	149.6	206.6	161.1
235 Kauniainen-Grankulla	19.8	37.1	117.4	178.5	234.9	254.1	173.0	157.0	194.0	176.0
257 Kirkkonummi-Kyrkslätt	27.8	39.4	128.6	187.6	224.8	237.2	170.7	157.9	192.7	158.3
322 Kemijonsaari	5.7	26.8	119.5	187.2	207.5	233.0	171.7	220.0	118.0	162.4
407 Lapinjärvi-Lapträsk	12.2	31.9	127.8	186.5	226.0	224.5	204.6	245.3	130.3	155.9
434 Loviisa-Lovisa	8.8	28.8	117.9	183.2	216.8	203.6	213.7	254.2	182.1	151.2
445 Länsi-Turunmaa	2.4	35.1	127.0	161.7	201.1	219.7	197.1	186.9	137.0	163.1
638 Porvoo-Borgå	12.7	33.6	113.0	183.3	214.2	198.6	209.8	264.8	187.2	156.5
710 Raasepori	11.5	33.9	133.4	196.5	225.6	240.6	188.9	225.2	120.6	176.3
753 Sipoo-Sibbo	12.6	40.9	120.2	184.1	253.3	272.0	222.1	234.4	208.0	176.7
755 Siuntio-Sjundeå	17.5	39.1	140.2	203.2	232.5	236.1	166.1	146.8	189.8	149.0
Total	12.8	34.4	124.9	186.0	222.4	231.2	191.0	208.2	164.1	163.4
Rannikko/Pohjanmaan rannikko										
231 Kaskinen-Kaskö	21.3	20.5	103.7	164.6	218.9	154.7	192.4	178.0	162.6	123.6
272 Kokkola-Karleby Rannikko	5.3	26.4	93.0	121.7	150.2	163.7	202.6	202.6	207.0	112.7
280 Korsnäs	5.8	19.8	120.4	146.7	201.5	184.2	218.0	191.4	165.9	128.8
287 Kristinestad-Kristiinankaupunki	6.1	19.9	106.4	140.7	182.5	168.4	210.7	178.7	159.1	120.3
288 Kronoby-Kruunupy	4.1	21.1	90.7	112.1	134.7	157.7	184.6	175.8	166.9	103.6
440 Larsmo-Luoto	5.8	20.7	94.7	129.5	149.1	156.2	190.8	177.2	168.5	105.9
475 Malax-Maalahti	5.4	20.6	105.0	134.1	160.6	131.3	197.7	182.5	134.8	108.4
499 Korsholm-Mustasaari	2.3	19.2	117.7	119.8	169.8	169.5	190.4	201.0	193.8	116.7
545 Närpes-Närpiö	6.6	20.3	101.5	140.6	176.5	160.1	197.1	176.9	173.7	115.6
598 Jakobstad-Pietarsaari	6.0	22.0	91.7	122.1	150.3	150.2	184.1	179.3	150.8	103.8
599 Pedersöre-Pedersören kunta	3.5	23.2	90.8	115.9	142.1	159.4	186.1	182.1	170.3	107.6
893 Nykarleby-Uusikaarlepy	5.1	20.0	90.3	114.4	141.3	151.3	180.0	185.6	163.1	105.7
905 Vaasa-Vasa	1.2	26.1	118.1	130.9	189.8	209.6	200.1	237.1	197.2	129.1
946 Vörå-Vöyri	10.1	21.5	102.7	117.2	164.7	173.8	186.6	188.2	150.6	103.7
Total	5.6	21.1	102.1	125.2	160.5	161.6	192.5	185.9	169.5	111.6
Lounais-Suomi										
019 Aura	5.9	27.6	115.2	174.2	208.1	200.1	211.8	221.2	168.0	143.3
050 Eura	8.2	30.3	111.9	152.3	175.3	193.5	223.0	179.5	143.2	138.4
051 Eurajoki	10.5	30.2	116.0	171.2	210.0	205.8	224.6	168.4	173.6	143.2
079 Harjavalta	12.6	30.2	123.8	168.0	199.1	222.9	230.3	199.2	156.8	150.5
099 Honkajoki	2.9	19.0	78.9	115.2	136.8	143.3	145.5	151.3	133.4	101.8
102 Huittinen	9.6	27.3	125.5	172.1	203.8	222.0	250.5	173.3	156.6	143.9
181 Jämijärvi	8.7	21.8	101.0	141.2	158.2	170.6	185.1	197.9	147.8	120.0
202 Kaarina	2.1	26.9	127.9	198.4	225.6	240.5	184.3	270.5	99.2	159.3
214 Kankaanpää	4.2	20.4	94.9	131.2	156.1	165.3	173.7	169.0	143.5	115.9
230 Karvia	2.8	16.6	73.9	107.8	120.7	140.5	148.1	159.3	131.4	99.3
254 Kiikoinen	5.7	22.3	121.7	170.5	206.7	210.4	247.4	170.7	172.5	139.8
271 Kokemäki	7.1	24.7	120.6	165.2	197.4	208.2	229.2	184.9	148.0	136.1
284 Koski T.I.	8.5	34.3	119.0	182.4	235.9	247.8	261.3	253.5	200.4	152.7
304 Kustavi	9.5	29.1	108.5	159.8	197.9	190.8	188.7	175.9	145.5	146.0
319 Köyliö	7.0	26.7	110.4	140.0	173.2	183.2	200.8	185.7	136.1	132.4
400 Laitila	7.6	28.4	98.5	143.0	184.4	176.5	196.3	184.8	104.6	127.9
413 Lavia	9.8	24.9	121.2	158.5	181.6	206.4	218.5	187.8	146.3	137.3
423 Lieto	4.9	30.2	117.6	190.7	220.2	219.0	206.5	258.9	117.7	159.7
430 Loimaa	9.8	31.6	120.7	178.5	211.9	242.0	246.3	220.9	156.9	150.7
442 Luvia	7.6	36.6	126.0	189.0	214.7	230.0	226.5	218.2	204.0	158.2
480 Marttila	6.8	38.4	117.1	172.2	206.0	215.6	241.6	225.4	211.0	149.2

Table 4b. Continued

Forestry centre	Open regeneration site	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	Forest land total
Municipality		m ³ /ha								
481 Masku	3.1	30.1	114.9	185.4	226.7	191.2	203.4	220.4	130.9	147.6
484 Merikarvia	2.6	26.1	108.8	155.7	203.8	196.1	212.7	199.7	172.6	139.1
503 Mynämäki	6.0	31.3	102.2	149.1	190.0	187.7	195.5	188.7	107.1	139.3
529 Naantali	0.9	28.1	120.1	167.3	196.6	218.5	188.7	180.3	145.8	154.8
531 Nakkila	8.4	34.8	122.1	175.1	206.0	222.1	221.4	186.0	172.0	146.0
538 Nousiainen	5.9	27.5	99.1	165.9	203.1	188.2	195.4	224.1	112.6	149.2
561 Oripää	3.8	25.5	114.5	152.6	177.8	202.2	210.4	201.7	146.8	139.6
577 Paimio	5.5	27.1	114.9	189.3	224.3	225.9	203.8	273.0	118.0	161.8
608 Pomarkku	6.3	27.2	111.6	158.4	208.5	218.4	228.7	179.4	194.5	152.3
609 Pori	5.8	33.6	120.8	179.2	218.8	232.3	215.9	213.3	203.1	153.2
631 Pyhärinta	8.3	27.4	101.9	150.2	192.6	182.7	176.0	184.9	93.2	125.9
636 Pöytyä	1.9	33.7	111.2	151.7	186.3	198.9	215.6	184.1	139.4	145.4
680 Raisio	2.2	26.6	120.4	192.0	226.4	216.7	194.9	242.8	124.1	148.5
684 Rauma	11.2	26.6	109.3	149.0	192.8	190.4	198.2	175.2	124.1	130.7
704 Rusko	4.3	31.1	107.5	179.5	209.0	195.8	210.4	244.5	135.2	157.7
734 Salo	5.7	28.1	115.0	182.6	216.7	226.8	207.1	236.6	165.4	154.0
738 Sauvo	3.6	28.4	120.3	195.2	223.5	239.9	180.6	232.3	112.7	162.0
747 Siikainen	5.8	27.0	98.8	139.8	192.5	179.8	197.5	168.0	131.5	131.3
761 Somero	6.8	32.7	121.6	179.1	224.2	253.7	256.5	242.7	209.5	152.3
783 Säkyä	2.4	22.4	111.4	137.8	168.2	177.0	183.9	192.2	131.3	126.9
833 Taivassalo	3.4	29.4	112.5	170.8	202.2	181.4	192.3	172.5	142.0	139.4
838 Tarvasjoki	6.7	31.9	124.0	183.7	205.7	213.0	217.4	225.0	201.5	148.2
853 Turku-Åbo	3.9	29.4	127.4	182.5	213.6	223.7	199.5	230.3	145.6	153.9
886 Ulvila	6.9	33.3	121.2	167.1	203.1	215.6	233.0	175.1	153.9	149.2
895 Uusikaupunki	5.3	30.6	104.3	163.1	184.8	173.4	193.5	194.0	96.2	137.9
918 Vehmaa	4.5	28.6	102.8	164.4	175.6	172.0	186.5	176.9	104.8	130.5
Total	6.0	28.2	111.6	160.5	195.2	201.7	205.6	198.0	149.0	140.5
Häme-Uusimaa										
016 Asikkala	7.8	31.8	128.9	194.8	246.8	270.6	258.7	232.4	252.1	168.1
018 Askola	15.9	30.3	118.1	174.6	226.5	234.6	195.6	240.8	157.2	145.5
061 Forssa	10.3	32.3	121.0	189.4	236.8	268.8	272.7	251.8	212.5	166.1
081 Hartola	27.2	29.6	128.1	204.9	243.5	243.8	269.7	176.1	258.4	156.1
082 Hattula	2.3	33.5	118.5	187.2	230.0	241.7	222.6	229.4	214.6	149.2
086 Hausjärvi	15.5	29.3	116.1	166.0	222.0	260.1	252.7	180.2	255.2	136.4
098 Hollola	16.6	33.4	117.5	190.0	252.6	295.0	237.5	206.0	261.4	157.0
103 Humppila	10.6	28.9	118.8	189.7	234.2	277.3	277.2	236.1	162.6	167.4
106 Hyvinkää	6.6	32.0	131.6	168.9	220.9	269.5	236.1	214.5	253.7	156.2
109 Hämeenlinna	4.5	31.1	115.6	190.2	243.1	263.9	243.9	245.1	235.8	160.1
111 Heinola	14.8	26.9	121.7	181.4	228.4	234.2	261.2	198.5	210.7	151.8
165 Janakkala	9.5	29.4	117.0	178.2	234.1	263.1	250.5	213.4	254.6	152.1
169 Jokioinen	11.7	29.1	116.9	196.3	246.9	276.5	276.3	256.2	177.8	156.9
186 Järvenpää	16.6	32.3	123.9	192.7	263.5	274.6	227.6	271.8	287.9	153.5
223 Karjalohja	9.0	49.4	146.6	191.1	271.4	258.5	164.8	146.1	185.0	158.5
224 Karkkila	9.6	43.0	143.3	187.0	257.3	257.6	273.8	200.9	190.8	172.5
245 Kerava	17.0	33.0	113.3	201.6	260.5	256.6	183.1	201.2	193.7	153.2
283 Hämeenkoski	6.8	29.9	113.9	194.7	261.4	288.4	237.8	236.7	249.6	148.5
316 Kärkölä	9.9	30.1	111.6	180.4	236.0	279.4	237.0	180.2	223.9	137.6
398 Lahti	12.3	32.0	120.7	187.4	251.5	272.1	239.7	174.9	261.4	149.5
433 Loppi	4.0	31.6	128.6	181.5	246.6	238.3	246.7	182.7	217.2	157.1
444 Lohja	16.6	45.7	150.0	193.3	264.1	245.8	200.4	147.2	181.4	144.7
504 Myrskylä-Mörskom	17.8	33.0	119.4	181.7	230.7	241.8	190.4	218.2	157.7	151.2
505 Mäntsälä	12.0	28.8	120.8	170.7	236.0	263.5	251.4	196.2	279.1	153.2
532 Nastola	20.1	30.3	123.5	175.2	247.5	258.7	229.4	203.6	218.7	147.8
540 Nummi-Pusula	11.5	48.9	142.7	184.6	261.2	245.0	222.4	171.6	162.6	158.1
543 Nurmijärvi	9.5	34.6	114.3	186.7	255.5	256.1	179.1	217.8	204.9	143.5
560 Orimattila	18.7	30.5	116.7	170.6	242.9	251.2	205.7	185.8	175.6	133.9
576 Padasjoki	4.7	29.0	124.2	194.3	239.0	263.9	263.0	238.3	291.0	174.2
611 Pornainen	11.5	36.3	128.7	170.7	215.0	239.9	203.5	173.8	211.9	153.0
616 Pukkila	17.9	34.1	118.6	174.8	243.0	249.7	203.4	224.6	150.4	143.8
694 Riihimäki	8.2	26.2	128.0	168.5	219.4	254.2	251.6	179.8	288.8	138.4
781 Sysmä	10.7	27.6	138.3	200.7	243.8	261.1	276.7	192.3	270.8	161.9
834 Tammela	5.8	34.6	116.9	183.3	230.7	237.2	248.9	232.2	183.3	163.1
858 Tuusula	12.1	34.1	119.0	193.7	262.6	280.6	194.2	247.0	209.9	158.9
927 Vihti	12.8	42.4	140.6	185.7	269.5	252.3	235.4	205.5	185.5	172.8
981 Ypäjä	9.3	30.2	114.2	183.0	238.4	267.1	265.5	251.6	186.4	161.8
Total	10.9	32.4	123.7	186.0	242.1	257.2	243.2	210.2	214.7	156.3
Kaakkois-Suomi										
075 Hamina	14.2	21.3	125.2	180.8	216.6	234.7	257.2	220.5	238.9	150.0
142 Iitti	10.2	28.8	129.8	177.2	237.8	236.1	242.9	228.8	171.7	157.8
153 Imatra	35.5	18.2	129.9	200.4	194.2	241.2	181.3	378.9	265.3	142.6
285 Kotka	12.3	25.8	126.1	213.2	223.5	237.7	275.2	210.9	225.8	155.3
286 Kouvola	9.7	24.7	119.5	174.7	218.7	239.4	255.9	225.6	219.8	148.1
405 Lappeenranta	22.2	20.0	123.9	167.6	205.3	225.4	238.7	293.7	317.4	140.7
416 Lemi	6.2	23.5	133.4	187.7	235.6	267.3	276.0	214.1	315.7	156.1

Table 4b. Continued

Forestry centre	Open regeneration site	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	Forest land total
Municipality		m ³ /ha								
441 Luumäki	6.1	21.2	122.5	158.6	217.1	228.4	259.4	267.8	348.1	147.5
489 Miehikkälä	11.0	20.5	121.8	162.2	220.7	232.8	253.4	300.3	326.4	148.8
580 Parikkala	4.9	30.0	148.9	218.6	223.4	212.8	267.6	234.7	204.1	145.2
624 Pyhtää-Pyttis	3.4	28.9	123.2	189.5	221.4	235.0	262.5	241.6	189.7	156.5
689 Rautjärvi	28.1	21.1	146.1	203.7	191.8	192.3	290.6	458.3	265.0	150.9
700 Ruokolahti	20.0	23.5	131.2	177.4	209.1	228.8	275.5	255.0	273.7	148.4
739 Savitaipale	11.0	20.6	129.2	175.0	216.4	233.1	255.4	213.9	304.6	145.2
775 Suomenniemi	28.7	24.3	117.4	167.5	209.6	219.7	231.5	199.7	185.5	141.6
831 Taipalsaari	17.6	23.6	128.8	185.4	213.9	239.1	235.5	184.2	240.8	149.8
935 Virolahti	16.1	18.9	120.9	164.1	206.8	219.5	254.1	265.0	241.7	141.7
Total	15.6	23.3	127.1	177.9	215.3	231.6	254.6	242.8	240.4	147.7
Pirkanmaa										
020 Akaa	9.9	34.2	116.9	181.6	227.7	253.2	256.3	206.7	189.6	152.5
108 Hämeenkyrö	7.4	33.9	123.7	182.7	216.8	225.1	224.8	195.0	179.6	147.0
143 Ikaalinen	5.5	25.4	115.3	161.3	193.3	195.9	217.4	205.1	167.9	138.9
177 Juupajoki	4.9	24.8	116.2	179.7	214.2	240.6	231.5	219.5	187.3	141.2
211 Kangasala	8.0	30.8	131.2	174.1	233.0	259.1	243.2	208.8	193.6	152.9
250 Kihniö	2.4	22.0	100.8	128.3	146.0	152.1	172.7	161.0	149.7	120.3
418 Lempäälä	8.6	29.5	127.7	181.7	231.1	267.7	254.2	210.9	198.3	155.5
508 Mänttä-Vilppula	4.8	26.4	125.1	189.4	209.8	226.0	249.3	259.9	204.5	150.5
536 Nokia	7.8	37.6	117.4	178.8	228.2	232.9	247.8	188.0	191.8	148.0
562 Orivesi	6.4	29.0	121.1	179.0	217.9	243.5	246.2	205.6	212.2	146.5
581 Parkano	3.2	19.5	97.6	128.2	143.3	154.2	177.5	172.7	146.2	117.3
604 Pirkkala	7.0	33.5	124.3	183.7	236.3	254.3	259.7	216.7	210.0	148.2
619 Punkalaidun	10.5	33.4	118.4	184.5	225.3	255.5	252.8	207.7	170.0	161.6
635 Pälkäne	2.6	29.1	123.4	193.2	242.1	279.9	262.3	242.6	185.3	170.1
702 Ruovesi	7.6	26.4	124.2	184.3	211.7	225.5	235.6	239.1	189.6	154.3
790 Sastamala	9.6	29.4	120.9	176.1	207.6	230.4	242.1	185.1	170.1	148.6
837 Tampere	9.9	34.3	123.8	184.4	220.8	255.9	261.9	190.7	202.7	158.7
887 Urjala	10.6	32.7	117.0	185.9	230.7	268.4	260.4	238.0	197.0	163.4
908 Valkeakoski	7.2	33.1	129.8	182.9	233.4	260.2	257.1	228.4	236.5	150.5
922 Vesilahti	9.9	31.1	112.9	172.3	229.3	261.2	257.4	197.5	223.6	153.8
936 Virrat	2.4	21.9	104.9	141.9	158.9	170.3	204.7	195.7	161.1	123.6
980 Ylöjärvi	6.0	28.5	121.3	169.9	198.3	213.4	227.2	216.6	184.7	151.1
Total	6.6	28.2	118.2	170.2	203.2	218.2	227.8	205.7	180.2	145.4
Etelä-Savo										
046 Enonkoski	5.0	25.4	131.3	194.2	235.1	256.1	302.6	279.9	182.5	146.6
090 Heinävesi	7.0	24.4	126.2	179.5	232.8	244.9	293.6	281.0	118.9	144.2
097 Hirvensalmi	7.8	31.1	143.9	209.6	228.6	250.1	281.5	225.8	183.0	166.9
171 Joroinen	6.2	24.7	131.5	177.8	213.3	226.0	291.5	237.2	211.1	136.3
178 Juva	12.7	24.2	119.5	172.8	212.4	223.0	247.4	222.9	182.1	129.7
213 Kangasniemi	13.7	23.6	122.0	173.0	211.9	237.7	258.2	216.2	210.4	146.2
246 Kerimäki	2.0	29.7	135.4	191.9	226.3	228.0	255.6	224.1	257.5	143.5
491 Mikkelä	16.6	28.8	124.8	179.0	217.7	231.9	254.4	219.6	177.6	139.7
507 Mäntyharju	9.3	28.4	116.4	180.1	216.0	239.9	264.3	217.9	208.3	149.3
588 Pertunmaa	6.6	31.5	124.2	196.9	219.6	239.2	299.3	202.1	226.3	148.6
593 Pieksämäki	10.5	25.9	119.6	162.9	194.1	212.2	242.6	217.8	195.6	134.0
618 Punkaharju	3.8	30.8	137.6	200.4	222.8	239.8	307.9	228.3	245.8	150.7
623 Puumala	18.9	19.6	123.8	175.8	203.7	211.0	239.0	194.3	259.4	139.0
681 Rantasalmi	5.0	25.2	130.8	190.7	224.8	235.9	298.6	243.0	217.0	136.6
696 Ristiina	34.7	27.9	121.4	182.0	226.1	242.6	252.4	222.0	192.3	147.4
740 Savonlinna	6.2	26.9	131.5	190.6	229.6	245.7	288.0	266.0	236.5	145.6
768 Sulkava	9.8	21.5	121.2	182.8	210.9	232.6	260.0	233.4	251.7	127.9
Total	11.5	26.1	125.6	181.0	216.6	232.0	266.6	233.0	199.1	141.7
Etelä-Pohjanmaa										
005 Alajärvi	2.2	16.2	77.4	109.3	127.3	137.9	155.3	165.9	145.2	100.6
010 Alavus	2.8	16.5	78.4	113.7	130.2	148.4	162.2	164.9	136.2	101.5
052 Evijärvi	1.0	16.9	83.2	107.1	124.4	142.3	159.4	163.3	120.8	82.9
074 Halsua	11.6	17.5	66.2	95.4	108.7	116.2	129.7	139.3	131.7	90.3
145 Ilmajoki	2.7	21.7	101.3	114.9	143.2	172.2	197.7	178.6	152.2	108.9
151 Isojoki	6.9	21.3	89.2	116.2	139.2	151.6	186.9	182.0	152.2	114.1
152 Isokyrö	7.6	23.1	85.3	121.9	148.7	152.4	190.6	144.9	163.2	101.1
164 Jalasjärvi	1.9	15.1	77.4	108.2	120.0	143.2	155.4	172.2	124.7	98.5
217 Kannus	6.1	18.7	77.0	95.9	116.5	143.8	153.5	158.9	147.7	98.3
218 Karijoki	6.6	18.8	90.6	123.8	144.0	154.6	189.4	195.0	148.4	114.8
232 Kauhajoki	0.6	18.3	82.9	110.1	126.7	150.1	169.7	154.5	144.8	104.0
233 Kauhava	0.2	21.2	86.9	116.6	143.0	151.9	160.3	157.9	129.8	95.8
236 Kaustinen	7.9	18.8	76.9	97.6	112.5	125.7	146.9	152.1	138.1	92.1
272 Kokkola-Karleby E-Pohjanmaa	5.5	17.2	81.9	99.2	115.1	139.5	157.0	156.2	152.2	96.2
300 Kuortane	1.5	15.1	87.9	113.5	138.7	150.5	173.1	186.8	164.7	106.7
301 Kurikka	3.2	21.1	89.8	119.2	148.1	156.4	195.6	179.7	160.1	107.8
399 Laihia	6.1	22.6	93.3	125.0	152.8	158.8	189.4	166.1	170.9	112.3
403 Lappajärvi	3.9	14.9	87.7	106.8	112.8	131.9	146.6	167.0	131.9	94.1

Table 4b. Continued

Forestry centre	Open regeneration site	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	Forest land total
Municipality		m ³ /ha								
408 Lapua	1.3	23.5	98.2	124.6	140.9	157.9	171.2	161.7	138.2	105.8
421 Lestjärvi	6.4	13.8	78.1	102.0	114.4	120.0	148.8	142.3	160.7	94.8
584 Perho	5.6	17.0	74.1	104.2	117.4	123.7	148.1	149.8	161.5	100.5
743 Seinäjoki	3.9	19.9	85.4	109.2	129.1	145.4	172.7	165.1	148.5	96.5
759 Soini	2.8	18.0	81.7	116.3	132.1	139.4	164.7	175.2	167.7	111.3
846 Teuva	5.0	20.5	89.0	123.9	146.4	148.7	186.9	180.7	132.3	110.2
849 Toholampi	8.2	14.4	74.5	95.2	111.0	124.0	138.2	145.5	154.4	89.1
863 Töysä	1.7	16.1	85.5	118.0	141.4	153.7	176.1	176.0	163.2	107.6
924 Veteli	4.8	16.2	69.0	98.7	112.5	119.9	147.1	153.4	132.4	89.7
934 Vimpeli	5.0	18.4	79.0	106.8	126.9	135.4	155.7	161.9	145.7	99.8
942 Vähäkylä	5.7	21.6	96.8	131.6	186.6	130.2	194.2	190.3	177.7	99.9
989 Ähtäri	2.0	19.3	88.2	122.1	141.3	153.4	177.1	188.6	176.6	117.0
Total	3.4	18.7	83.7	111.0	129.5	143.9	167.3	164.8	149.7	101.7
Keski-Suomi										
077 Hankasalmi	15.9	24.7	117.5	170.2	208.3	237.7	249.0	200.2	199.2	135.4
172 Joutsa	10.9	26.4	125.6	179.7	210.4	232.4	268.1	184.1	211.8	145.0
179 Jyväskylä	10.5	24.3	118.0	177.6	214.8	254.2	242.7	188.7	205.4	137.2
182 Jämsä	9.0	23.9	115.8	169.4	201.2	244.2	229.8	204.2	201.8	133.2
216 Kannonkoski	2.2	16.7	105.0	142.7	154.3	171.3	194.5	204.8	182.7	123.2
226 Karstula	0.0	16.9	94.5	130.2	137.2	144.1	166.1	187.4	169.1	116.0
249 Keuruu	4.4	21.3	109.0	150.5	161.2	186.2	196.0	209.8	193.1	125.7
256 Kinnula	7.5	14.6	90.0	116.5	122.0	128.1	161.2	158.3	175.2	105.8
265 Kivijärvi	6.8	14.2	97.9	135.0	132.8	134.0	178.7	167.4	206.2	113.5
275 Konnevesi	12.7	24.1	115.3	172.0	208.4	250.0	245.9	198.1	208.1	137.9
291 Kuhmoinen	8.8	24.7	121.1	174.9	228.7	251.2	276.2	206.3	238.9	150.1
312 Kyyjärvi	0.0	17.8	84.2	112.2	121.9	121.1	144.7	149.1	154.5	102.7
410 Laukaa	11.7	23.1	115.8	170.8	208.1	245.9	241.2	177.2	185.6	132.5
435 Luhanka	25.2	29.4	127.2	195.6	250.4	248.0	286.7	208.9	195.5	152.7
495 Multia	0.0	18.5	102.0	135.9	139.5	164.2	173.3	213.4	195.6	121.0
500 Muurame	14.2	28.6	126.2	190.5	234.5	269.2	273.1	197.7	204.1	150.0
592 Petäjävesi	11.1	24.2	112.5	158.9	178.3	225.4	225.8	199.2	201.6	128.2
601 Pihlajavesi	7.1	15.3	93.8	127.5	129.2	131.8	172.3	175.1	192.7	111.4
729 Saarijärvi	1.6	19.4	105.2	144.2	157.5	182.0	185.4	219.0	202.0	122.4
850 Toivakka	9.5	22.6	120.1	176.9	213.1	239.6	253.1	185.6	187.5	143.4
892 Uurainen	9.4	22.7	108.5	150.0	166.4	213.8	211.6	190.2	194.1	125.7
931 Viitasaari	6.2	18.8	106.0	151.3	160.8	162.1	213.8	207.1	198.3	119.2
992 Äänekoski	3.9	20.9	112.9	164.8	190.2	227.0	219.1	228.3	182.9	136.0
Total	7.9	21.8	109.6	154.3	172.8	198.4	210.2	195.0	194.0	127.9
Pohjois-Savo										
140 Iisalmi	4.9	24.4	99.8	146.4	175.8	193.5	241.8	193.1	174.9	112.2
174 Juankoski	3.0	23.1	105.7	144.9	195.6	223.8	251.5	255.9	178.6	122.5
204 Kaavi	11.4	20.8	113.9	153.9	188.7	210.4	237.9	246.7	213.1	124.0
239 Keitele	14.3	20.5	106.5	158.0	155.7	173.9	196.1	189.0	198.7	116.5
263 Kiuruvesi	14.0	17.6	98.1	120.7	133.0	154.6	180.0	206.5	168.8	108.3
297 Kuopio	11.4	24.7	118.9	178.7	215.5	240.5	263.1	231.7	212.3	140.7
402 Lapinlahti	1.2	21.8	106.7	136.7	191.7	200.4	273.8	218.2	207.3	120.8
420 Leppävirta	3.7	21.0	128.6	176.0	222.3	234.9	283.7	233.9	158.7	143.8
476 Maaninka	0.9	22.1	105.2	163.6	196.8	219.7	276.7	267.0	177.9	129.4
534 Nilsia	1.0	22.5	107.7	133.3	202.5	221.8	273.3	244.3	214.7	122.5
595 Pielavesi	18.4	21.9	106.5	153.3	160.4	195.8	249.7	239.5	97.7	127.0
686 Rautalampi	14.2	24.8	119.0	170.9	204.8	230.3	241.5	219.6	192.5	136.1
687 Rautavaara	4.9	18.5	95.6	114.5	114.9	172.1	173.8	188.6	200.6	107.9
749 Sillinjärvi	0.4	22.4	109.2	150.9	224.4	243.1	282.8	285.0	168.8	121.5
762 Sonkajärvi	12.6	14.8	96.5	126.1	121.8	152.3	171.3	207.6	244.9	106.0
778 Suonenjoki	15.1	22.0	117.8	162.4	187.0	219.3	232.5	219.1	192.1	132.7
844 Tervo	13.4	23.4	112.5	166.2	189.8	217.5	246.8	210.8	221.2	119.1
857 Tuusniemi	3.6	24.5	127.2	187.8	227.2	241.7	308.5	269.9	151.3	138.7
915 Varkaus	2.4	20.0	133.1	182.0	224.7	235.3	299.4	228.8	115.7	147.5
921 Vesanto	11.8	22.8	112.2	166.5	196.2	224.4	213.7	198.3	193.1	121.9
925 Vieremä	5.9	14.5	90.2	122.6	128.2	155.1	174.5	200.7	263.4	107.3
Total	9.9	21.4	109.1	147.3	170.8	198.9	238.1	222.9	202.8	123.2
Pohjois-Karjala										
146 Ilomantsi	2.9	17.1	94.6	116.6	126.7	153.1	190.3	202.8	224.6	109.8
167 Joensuu	11.6	19.9	110.2	145.6	171.1	211.6	238.7	229.2	194.4	122.0
176 Juuka	9.5	16.7	96.8	126.0	141.6	178.8	201.8	214.3	184.1	112.7
248 Kesälahti	2.3	31.0	130.0	179.2	211.2	221.0	232.6	224.2	242.8	142.7
260 Kitee	6.7	28.1	119.4	169.4	202.5	233.3	235.4	226.7	170.6	132.6
276 Kontiolahti	10.7	20.9	109.5	146.3	178.2	211.0	229.8	246.8	196.4	124.8
309 Outokumpu	8.9	24.5	117.9	167.7	197.5	220.3	249.8	241.3	227.0	131.6
422 Lieksa	4.7	17.9	91.8	120.2	128.6	150.6	193.3	191.2	231.1	105.9
426 Liperi	8.9	27.1	124.7	184.5	229.7	255.4	284.3	262.4	205.5	137.8
541 Nurmes	8.9	17.6	91.3	116.9	135.1	150.9	193.0	179.8	207.2	101.7
607 Polvijärvi	8.7	20.6	106.1	138.5	168.0	195.6	211.3	219.4	212.2	118.6
707 Rääkkylä	3.8	30.2	131.8	179.3	214.3	238.0	247.6	225.8	228.8	136.7

Table 4b. Continued

Forestry centre	Open regeneration site	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	Forest land total	
Municipality		m ³ /ha									
848 Tohmajärvi		10.8	21.5	111.6	149.3	166.2	221.9	226.5	202.6	182.3	125.7
911 Valtimo		5.5	16.0	93.0	115.1	120.3	165.5	182.6	185.7	196.9	100.4
Total		7.5	20.4	102.8	133.2	149.9	182.3	217.0	207.3	217.3	115.5
Kainuu											
105 Hyyrynsalmi		6.5	12.7	71.5	93.8	83.8	110.5	145.0	160.7	186.8	85.9
205 Kajaani		7.7	14.1	83.8	113.8	113.5	128.6	139.0	152.5	165.4	100.2
290 Kuhmo		3.3	14.8	72.6	92.4	100.8	120.8	156.5	177.6	199.9	90.6
578 Paltamo		11.1	13.8	83.2	114.0	114.9	131.6	155.1	176.1	181.2	98.4
620 Puolanka		5.1	9.4	70.2	91.7	76.6	102.6	133.8	147.7	181.4	81.4
697 Ristijärvi		7.4	12.4	73.9	116.1	101.3	129.1	150.0	149.1	172.6	88.9
765 Sotkamo		11.0	13.9	80.0	116.8	114.3	138.7	156.7	189.2	179.3	98.3
777 Suomussalmi		3.9	11.8	62.8	82.3	80.2	100.0	132.2	160.6	179.4	81.3
785 Vaala		4.1	12.9	64.3	87.1	94.7	111.5	125.7	104.3	151.8	82.5
Total		5.4	12.9	72.0	98.1	95.4	117.2	142.9	163.9	184.2	88.7
Pohjois-Pohjanmaa											
009 Alavieska		7.4	18.3	75.5	99.3	126.8	154.2	164.9	165.0	156.1	103.0
069 Haapajärvi		7.3	16.8	93.9	115.5	123.7	133.3	161.5	159.0	161.9	105.8
071 Haapavesi		4.0	16.5	77.8	95.9	114.8	127.3	140.9	149.6	137.8	91.4
072 Hailuoto		6.0	13.6	68.1	82.9	109.3	116.5	132.7	120.8	70.6	71.6
084 Haukipudas		3.7	15.8	66.0	89.0	113.2	128.4	135.1	143.6	101.4	87.1
139 Ii		2.1	16.3	61.3	81.1	99.9	126.7	124.6	122.8	113.5	81.1
208 Kalajoki		6.0	19.8	80.7	102.3	127.8	151.1	175.8	177.3	159.5	105.1
244 Kempele		3.8	19.1	69.6	91.9	121.5	129.0	154.1	149.0	167.0	93.4
255 Kiiminki		4.0	15.7	66.9	90.1	116.2	130.5	151.9	156.6	106.3	94.3
305 Kuusamo		4.9	11.1	58.0	75.4	80.5	96.7	117.2	141.9	139.3	79.8
317 Kärsämäki		5.8	14.2	80.0	106.2	117.4	132.2	141.1	146.3	137.8	95.1
425 Liminka		2.3	16.0	50.0	79.4	100.5	118.7	118.5	124.1	125.7	79.7
436 Lumijoki		3.7	17.0	65.4	87.1	115.5	127.4	139.9	145.8	143.2	87.0
483 Merijärvi		5.1	14.2	73.9	100.7	131.1	153.9	156.2	164.6	144.8	98.7
494 Muhos		1.8	13.6	50.8	79.8	93.9	115.6	123.9	112.4	114.3	78.3
535 Nivala		6.4	15.1	89.6	117.9	132.3	144.1	165.0	154.6	148.1	100.1
563 Oulainen		5.5	13.7	73.3	97.3	119.0	137.3	143.6	159.0	149.3	87.7
564 Oulu		1.7	14.0	60.4	85.2	103.1	121.8	140.2	127.0	127.8	87.3
567 Oulunsalo		4.1	14.7	71.3	89.1	125.9	129.7	137.6	113.7	159.8	84.2
615 Pudasjärvi		2.4	9.9	53.4	75.2	83.3	98.4	107.2	116.7	131.0	73.0
625 Pyhäjoki		6.1	19.4	69.8	100.9	125.6	146.6	143.8	157.9	131.3	97.2
626 Pyhäsalmi		6.7	14.1	87.4	112.5	118.4	134.9	146.3	130.1	156.8	97.6
630 Pyhäntä		4.9	12.4	79.6	97.1	107.7	112.2	124.4	120.7	149.0	91.5
678 Raahе		6.5	19.0	71.2	101.6	123.0	147.8	153.7	149.3	141.1	100.7
691 Reisjärvi		5.1	16.1	91.1	117.7	118.0	129.6	161.1	149.0	169.6	103.1
746 Sievi		6.4	14.4	81.5	100.3	108.8	122.4	143.1	136.7	148.7	90.4
748 Siikajoki		3.3	16.9	60.9	84.8	105.4	125.4	138.4	138.3	131.9	85.3
791 Siikalatva		4.6	13.7	75.2	92.8	100.9	110.8	125.8	109.1	131.4	85.4
832 Taivalkoski		4.1	8.8	64.2	81.4	81.8	92.9	118.3	134.6	142.2	77.9
859 Tyrnävä		2.8	14.3	52.8	79.8	98.0	116.5	120.5	119.4	110.9	79.7
889 Utajärvi		4.5	11.1	60.6	85.5	87.5	107.1	109.6	103.3	142.2	78.5
926 Vihanti		5.6	16.9	63.5	86.2	106.9	128.8	135.6	138.8	126.3	87.0
972 Yli-Ii		3.4	16.7	58.9	81.2	101.0	116.6	124.4	112.3	105.2	82.3
977 Ylivieska		7.5	17.1	79.5	104.1	126.2	145.4	162.4	159.5	143.6	98.6
Total		4.6	13.6	66.4	87.8	99.8	118.2	131.2	135.6	137.7	84.9
Lapland											
047 Enontekiö		8.2	14.3	18.8	40.7	38.1	48.4	73.7	50.1	79.6	54.9
148 Inari		4.4	11.9	18.7	39.1	57.2	54.9	63.4	60.6	86.4	64.5
240 Kemi		3.2	8.9	53.4	92.2	132.6	163.7	177.3	187.3	118.3	94.3
241 Keminmaa		6.0	14.8	54.3	89.8	123.3	127.8	170.2	170.4	109.3	90.9
261 Kittilä		3.1	19.2	47.0	57.3	62.6	79.9	63.5	73.0	83.0	63.4
273 Kolari		0.8	22.8	58.6	57.5	65.8	101.9	61.9	73.0	86.3	66.5
320 Kemijärvi		12.1	11.1	54.0	56.0	69.9	90.3	101.9	101.9	108.2	66.2
498 Muonio		1.6	18.2	43.3	53.9	40.9	85.8	69.4	58.7	102.9	67.9
583 Pelkosenniemi		0.0	13.9	57.4	62.3	72.5	85.8	108.3	96.5	89.2	64.3
614 Posio		6.8	11.8	54.8	64.3	74.5	86.6	98.5	129.6	112.5	70.4
683 Ranua		0.0	12.8	57.6	68.6	80.2	99.7	106.8	91.8	113.4	69.3
698 Rovaniemi		7.9	17.6	47.5	59.7	78.1	98.7	105.1	109.7	106.1	69.3
732 Salla		9.2	13.3	56.9	67.7	70.6	80.3	91.8	104.2	94.4	64.3
742 Savukoski		11.2	13.1	47.4	62.2	57.4	58.7	83.9	81.8	78.9	57.9
751 Simo		6.3	19.2	48.0	81.5	91.6	107.4	121.1	136.9	112.1	78.1
758 Sodankylä		10.7	14.1	45.6	53.5	65.1	77.2	92.3	77.8	78.6	62.2
845 Tervola		7.6	18.3	54.1	84.0	103.6	97.6	151.0	135.7	113.2	80.4
851 Tornio		6.2	14.4	56.4	94.1	112.5	107.8	166.1	156.8	109.4	89.6
854 Pello		2.5	17.8	49.4	67.8	67.1	97.3	111.5	95.6	99.1	65.2
890 Utsjoki			10.7	37.1	71.7	41.9	21.4	51.9	48.6	62.4	53.9
976 Ylitornio		7.7	19.1	45.9	65.6	57.1	89.9	128.9	103.6	94.3	62.5
Total		6.3	14.0	35.0	52.1	63.3	69.9	79.2	79.0	87.4	64.8

Table 4c. Age class distribution on forest land available for wood supply by forestry centres.

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Aland																					
035 Brändö	22	0.8	416	15.1	821	29.9	422	15.4	427	15.5	317	11.5	140	5.1	128	4.7	57	2.1	2 750	100.0	
043 Eckero	59	1.0	858	14.9	1 706	29.7	771	13.4	610	10.6	758	13.2	322	5.6	428	7.5	232	4.1	5 744	100.0	
060 Finström	106	1.6	1 012	15.5	1 933	29.5	920	14.1	700	10.7	856	13.1	351	5.4	442	6.8	228	3.5	6 547	100.0	
062 Föglö	31	0.5	741	12.3	1 578	26.2	832	13.8	663	11.0	807	13.4	449	7.5	631	10.5	299	5.0	6 032	100.0	
065 Geta	18	0.6	385	13.1	755	25.6	372	12.6	302	10.2	417	14.1	237	8.0	302	10.3	162	5.5	2 951	100.0	
076 Hammarland	81	1.1	1 059	14.7	2 196	30.6	1 025	14.3	770	10.7	942	13.1	388	5.4	459	6.4	262	3.7	7 183	100.0	
170 Jomala	141	1.9	1 331	17.8	2 198	29.3	1 006	13.4	763	10.2	950	12.7	351	4.7	484	6.5	270	3.6	7 495	100.0	
295 Kumlinge	11	0.5	191	8.6	593	26.7	326	14.7	257	11.6	246	11.1	287	12.9	223	10.0	91	4.1	2 224	100.0	
318 Kökar	0	0.0	0	0.0	0	0.0	62	20.9	152	51.4	77	26.0	2	0.7	3	1.0	1	0.3	296	100.0	
417 Lemland	74	1.2	1 014	16.0	2 011	30.9	953	14.5	718	11.1	791	12.2	329	5.1	395	6.1	194	3.0	6 479	100.0	
438 Lumparland	13	0.7	211	11.9	481	27.1	253	14.3	198	11.2	247	14.0	116	6.5	169	9.5	86	4.8	1 773	100.0	
478 Mariehamn-Maarianhamina	14	3.5	89	22.6	107	27.2	52	13.2	39	10.0	44	11.2	17	4.3	21	5.4	10	2.6	393	100.0	
736 Saltvik	43	0.7	669	11.4	1 528	26.0	756	12.8	621	10.5	878	14.9	451	7.7	606	10.3	340	5.8	5 891	100.0	
766 Sottunga	2	0.3	91	15.1	152	25.3	83	13.8	76	12.5	71	11.8	50	8.4	55	9.1	23	3.8	603	100.0	
771 Sund	34	0.7	643	12.8	1 432	28.6	688	13.7	518	10.3	699	13.9	315	6.3	456	9.1	230	4.6	5 016	100.0	
941 Vårdö	12	0.3	358	10.3	857	24.8	442	12.8	355	10.3	490	14.2	310	9.0	421	12.2	217	6.3	3 462	100.0	
Total	660	1.0	9 068	14.0	18 349	28.3	8 961	13.8	7 169	11.1	8 591	13.3	4 114	6.4	5 224	8.1	2 702	4.2	64 838	100.0	
Rannikko/Etelärannikko																					
049 Espoo-Esbo	196	1.4	1 978	13.8	1 935	13.5	2 889	20.2	2 560	17.9	1 908	13.3	1 170	8.2	821	5.7	858	6.0	14 315	100.0	
078 Hanko-Hangö	60	1.1	428	7.6	793	14.0	1 035	18.3	1 380	24.4	953	16.8	617	10.9	246	4.3	154	2.7	5 665	100.0	
091 Helsinki-Helsingfors	171	2.4	1 394	19.5	980	13.7	1 332	18.7	1 084	15.2	1 023	14.3	529	7.4	368	5.4	233	3.3	7 133	100.0	
092 Vantaa-Vanda	148	1.7	1 931	21.7	1 355	15.2	1 712	19.2	1 408	15.8	1 259	14.2	489	5.5	379	4.3	222	2.5	8 902	100.0	
149 Ingå-Inkoo	381	2.2	2 932	16.8	3 146	18.0	3 575	20.5	2 584	14.8	1 918	11.0	1 442	8.3	680	3.9	805	4.6	17 463	100.0	
235 Kaunainen-Grankulla	3	1.6	19	10.3	23	12.1	37	19.8	34	18.3	28	14.9	14	7.7	14	7.3	15	7.9	186	100.0	
257 Kirkkonummi-Kyrkslätt	413	2.3	3 386	18.5	2 761	15.1	3 699	20.2	2 677	14.6	1 947	10.6	1 456	8.0	959	5.2	1 014	5.5	18 313	100.0	
322 Kemijärvi-Lappträsk	559	1.7	3 871	12.0	5 167	16.0	5 497	17.0	6 403	19.8	4 921	15.2	3 267	10.1	1 384	4.3	1 333	4.1	32 403	100.0	
407 Lapinjärvi-Lappträsk	189	1.0	2 937	15.9	4 892	26.4	4 478	24.2	2 585	14.0	1 639	8.9	930	5.0	640	3.5	224	1.2	18 514	100.0	
434 Lovisa-Lovisa	484	1.0	7 651	16.5	10 501	22.7	11 069	23.9	7 122	15.4	4 398	9.5	2 309	5.0	1 826	3.9	950	2.1	46 309	100.0	
445 Länsi-Turunmaa	593	1.5	4 448	11.2	4 512	11.4	5 920	14.9	6 198	15.6	6 990	17.6	5 591	14.1	3 265	8.2	2 115	5.3	39 632	100.0	
638 Porvoo-Borgå	354	1.0	5 422	14.7	7 915	21.5	7 826	21.3	6 303	17.1	4 235	11.5	2 098	5.7	1 536	4.2	1 129	3.1	36 818	100.0	
710 Raasepori	657	1.1	6 069	10.5	10 323	17.9	11 865	20.6	12 560	21.8	8 311	14.4	4 936	8.6	1 809	3.1	1 215	2.1	57 745	100.0	
753 Sipoo-Sibbo	172	0.9	3 161	16.8	3 453	18.3	3 933	20.9	3 267	17.4	2 802	14.9	996	5.3	625	3.3	421	2.2	18 830	100.0	
755 Siuntio-Sjundeå	301	3.1	2 156	22.1	1 658	17.0	1 935	19.8	1 237	12.7	876	9.0	751	7.7	430	4.4	418	4.3	9 762	100.0	
Total	4 681	1.4	47 763	14.4	59 415	17.9	66 802	20.1	57 402	17.3	43 208	13.0	26 595	8.0	15 001	4.5	11 106	3.4	331 991	100.0	
Rannikko/Pohjanmaan rannikko																					
231 Kaskinen-Kaskö	12	1.9	152	23.2	151	23.1	104	15.9	83	12.7	45	6.9	50	7.7	44	6.8	12	1.8	653	100.0	
272 Kokkola-Karleby Rannikko	320	1.5	4 457	21.0	5 061	23.8	3 406	16.0	2 688	12.7	2 398	11.3	1 559	7.3	882	4.2	475	2.2	21 246	100.0	
280 Korsnäs	531	3.2	3 236	19.5	4 136	24.9	2 970	17.9	2 813	16.9	1 393	8.4	667	4.0	667	4.0	213	1.3	16 627	100.0	
287 Kristinestad-Kristinankaupunki	1 029	2.1	9 637	19.8	11 803	24.2	8 269	17.0	6 434	13.2	5 450	11.2	3 033	6.2	2 069	4.2	1 038	2.1	48 762	100.0	
288 Kronoby-Kruunupy	1 115	2.2	9 981	20.0	10 905	21.8	8 969	17.9	7 125	14.3	5 499	11.0	3 112	6.2	2 331	4.7	967	1.9	49 993	100.0	
440 Larsmo-Luoto	181	1.8	2 960	22.9	2 186	22.2	1 679	17.0	1 453	14.8	947	9.6	620	6.3	341	3.5	188	1.9	9 856	100.0	
475 Malax-Maalathi	681	2.1	6 790	20.5	8 416	25.4	5 908	17.8	5 150	15.5	2 584	7.8	1 667	5.6	1 102	3.3	703	2.1	33 201	100.0	
499 Korsholm-Mustasaari	675	1.3	10 662	20.9	14 013	27.4	8 303	16.3	6 169	12.1	3 655	7.2	4 393	8.6	1 812	3.6	1 413	2.8	51 095	100.0	

Table 4c. Continued

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
545 Närpes-Märpiö	1 546	2.4	13 082	20.5	15 043	23.6	11 334	17.8	8 188	12.8	7 033	11.0	3 658	5.7	2 710	4.3	1 187	1.9	63 782	100.0	
598 Jakobstad-Pietarsaari	103	1.9	1 308	23.6	1 126	20.3	930	18.0	842	15.2	585	10.5	378	6.8	171	3.1	110	2.0	5 552	100.0	
599 Pedersöre-Pedersören kunta	1 175	2.2	10 798	19.7	11 446	20.9	9 853	18.0	7 724	14.1	6 508	11.9	3 687	6.7	2 375	4.3	1 135	2.1	54 702	100.0	
893 Nykarleby-Uusikaarlepyy	1 040	2.1	9 377	19.2	9 942	20.3	9 068	18.5	7 806	15.9	5 557	11.4	3 419	7.0	1 688	3.5	1 062	2.2	48 960	100.0	
905 Vaasa-Vasa	127	1.2	2 045	19.5	2 938	28.1	1 970	18.8	1 092	10.4	698	6.7	927	8.9	433	4.1	233	2.2	10 463	100.0	
946 Vörrå-Vöyri	1 266	2.5	12 787	25.4	12 408	24.6	9 131	18.1	5 271	10.5	3 776	7.5	2 979	5.9	1 635	3.2	1 143	2.3	50 394	100.0	
Total	9 802	2.1	96 571	20.8	109 574	23.6	81 895	17.6	62 840	13.5	46 129	9.9	30 347	6.5	18 261	3.9	9 868	2.1	465 287	100.0	
Lounais-Suomi																					
019 Aura	52	1.7	673	22.1	453	14.9	559	18.3	504	16.6	412	13.5	240	7.9	130	4.3	25	0.8	3 047	100.0	
050 Eura	253	0.7	5 270	15.1	6 956	19.9	8 747	25.1	5 924	17.0	3 890	11.1	2 107	6.0	1 195	3.4	567	1.6	34 908	100.0	
051 Eurajoki	253	1.1	4 972	22.2	3 892	17.4	4 367	19.5	4 209	18.8	2 249	10.0	1 622	7.2	733	3.3	118	0.5	22 414	100.0	
079 Harjavalta	71	1.0	1 161	16.2	1 542	21.5	1 619	22.6	1 269	17.7	783	10.9	427	6.0	172	2.4	114	1.6	7 159	100.0	
099 Honkajoki	438	2.1	3 622	17.3	3 414	16.3	4 436	21.2	3 282	15.7	2 695	12.9	1 563	7.5	845	4.1	596	2.9	20 891	100.0	
102 Huittinen	290	1.1	5 117	20.1	5 758	22.6	5 419	21.2	4 154	16.3	2 463	9.7	1 315	5.2	599	2.4	408	1.6	25 524	100.0	
181 Jämijärvi	188	1.6	2 382	20.7	2 052	17.8	2 369	20.6	1 915	16.6	1 305	11.3	773	6.7	374	3.2	169	1.5	11 527	100.0	
202 Kaarina	82	1.3	1 224	19.5	1 165	18.6	1 173	18.7	1 149	18.3	831	13.3	377	6.0	175	2.8	94	1.5	6 270	100.0	
214 Kankaanpää	972	2.2	7 725	17.4	7 546	17.0	9 560	21.5	7 381	16.6	5 593	12.6	3 341	7.5	1 514	3.4	863	1.9	44 496	100.0	
230 Karvia	362	1.2	4 952	16.6	4 400	14.7	6 502	21.8	4 922	16.5	3 957	13.2	2 482	8.3	1 486	5.0	816	2.7	29 879	100.0	
294 Kilkonen	127	1.4	1 964	21.4	1 945	21.2	2 022	22.0	1 346	14.7	907	9.9	508	5.5	200	2.2	159	1.7	9 177	100.0	
271 Kokemäki	359	1.3	5 969	20.8	6 578	22.9	6 081	21.2	4 491	15.7	2 704	9.4	1 338	4.7	628	2.2	530	1.9	28 676	100.0	
284 Koski T.I.	137	1.7	1 996	24.5	1 544	19.0	1 607	19.7	1 192	14.6	969	11.9	423	5.2	202	2.5	70	0.9	8 141	100.0	
304 Kustavi	77	1.0	1 087	14.4	1 093	14.5	1 159	15.4	1 068	14.2	1 307	17.4	852	11.3	536	7.1	353	4.7	7 531	100.0	
319 Köyliö	156	1.2	1 661	13.0	2 499	19.5	2 946	23.0	2 468	19.3	1 551	12.1	756	5.9	505	3.9	272	2.1	12 815	100.0	
400 Laitila	347	1.2	5 189	17.5	5 346	18.0	6 472	21.8	5 629	19.0	3 483	11.7	1 793	6.0	917	3.1	501	1.7	29 677	100.0	
413 Lavia	280	1.2	4 205	17.9	5 065	21.6	5 181	22.1	3 682	15.7	2 339	10.0	1 382	5.9	746	3.2	570	2.4	23 449	100.0	
423 Lieto	108	1.5	1 158	15.6	1 484	20.0	1 394	18.7	1 260	16.9	957	12.9	635	8.5	364	4.9	77	1.0	7 436	100.0	
430 Loimaa	481	1.4	7 288	21.9	6 275	18.8	6 953	20.9	5 357	16.1	3 686	11.1	1 917	5.8	941	2.8	425	1.3	33 323	100.0	
442 Luvia	137	1.2	2 258	19.4	2 114	18.2	2 632	22.6	2 129	18.3	1 130	9.7	708	6.1	417	3.6	119	1.0	11 644	100.0	
480 Marttila	122	1.4	1 734	20.2	1 660	19.3	1 746	20.4	1 409	16.4	1 060	12.4	461	5.4	282	3.3	106	1.2	8 579	100.0	
481 Masku	109	1.3	1 597	19.0	1 682	20.1	1 414	16.9	1 218	14.5	1 114	13.3	828	9.9	356	4.3	69	0.8	8 388	100.0	
484 Merikarvia	363	1.1	6 368	19.3	6 062	18.4	6 879	20.8	6 148	18.6	3 892	11.8	1 816	5.5	1 211	3.7	289	0.9	33 029	100.0	
503 Mynämäki	257	0.9	4 028	14.4	4 813	17.2	6 675	23.8	5 513	19.7	3 517	12.6	1 897	6.8	939	3.4	358	1.3	27 997	100.0	
529 Naantali	192	1.5	1 858	14.0	1 794	13.5	1 895	14.3	2 094	15.8	2 271	17.1	1 532	11.6	895	6.8	738	5.6	13 271	100.0	
531 Nakkila	113	1.2	2 007	21.3	1 833	19.4	2 021	21.4	1 576	16.7	961	10.2	570	6.0	263	2.8	92	1.0	9 436	100.0	
538 Nousiainen	133	1.4	1 420	14.9	1 487	15.6	1 844	19.3	1 857	19.4	1 424	14.9	861	9.0	446	4.7	81	0.9	9 553	100.0	
561 Oripää	64	1.2	815	15.8	986	19.1	1 095	21.2	933	18.1	664	12.9	320	6.2	182	3.5	96	1.9	5 154	100.0	
577 Paimio	124	1.3	3 310	13.2	2 086	21.0	1 916	19.3	1 831	18.4	1 348	13.5	734	7.4	461	4.6	144	1.5	9 955	100.0	
608 Pomarkku	272	1.2	3 647	16.0	3 818	16.8	4 642	20.4	4 652	20.4	2 919	12.8	1 713	7.5	796	3.5	332	1.5	22 791	100.0	
609 Pori	702	1.5	9 246	19.1	9 035	18.7	10 513	21.8	8 561	17.7	4 973	10.3	2 644	5.5	2 040	4.2	607	1.3	48 321	100.0	
631 Pyhärama	141	1.4	2 204	22.6	1 705	17.5	1 856	19.0	1 967	20.2	1 109	11.4	486	5.0	223	2.3	71	0.7	9 762	100.0	
636 Pöytyä	288	0.7	5 108	13.1	7 316	18.8	9 440	24.2	6 963	17.8	5 045	12.9	2 582	6.6	1 606	4.1	677	1.7	39 026	100.0	
680 Raisio	21	1.2	393	21.9	352	19.6	291	16.2	265	14.7	238	13.3	137	7.6	72	4.0	28	1.6	1 797	100.0	
684 Rauma	363	1.1	6 760	20.8	5 949	18.3	6 515	20.0	5 659	17.4	3 691	11.4	2 006	6.2	1 130	3.5	433	1.3	32 506	100.0	
704 Rusko	65	1.1	789	13.6	1 071	18.5	1 116	19.2	1 084	18.7	814	14.0	560	9.7	255	4.4	44	0.8	5 797	100.0	
734 Salo	1 516	1.6	16 048	16.5	20 685	21.3	19 451	20.0	15 986	16.4	11 595	11.9	6 531	6.7	3 860	4.0	1 613	1.7	97 287	100.0	

Table 4c. Continued

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
738 Sauvo	172	1.5	1 700	14.8	2 334	20.3	2 135	18.6	2 251	19.6	1 554	13.5	755	6.6	362	3.2	238	2.1	11 501	100.0
747 Siikainen	337	1.0	5 960	17.3	6 114	17.7	7 691	22.3	6 850	19.8	3 958	11.5	2 294	6.6	1 065	3.1	291	0.8	34 560	100.0
761 Somero	535	1.6	7 257	22.0	7 207	21.8	6 886	20.8	4 759	14.4	3 427	10.4	1 698	5.1	858	2.6	431	1.3	33 061	100.0
783 Säkyä	88	1.1	1 596	19.0	1 460	17.4	1 761	21.0	1 472	17.6	1 040	12.4	462	5.5	344	4.1	162	1.9	8 385	100.0
833 Taivassalo	78	1.3	1 156	18.6	1 057	17.0	1 014	16.3	891	14.3	905	14.6	652	10.5	308	5.0	151	2.4	6 213	100.0
838 Tarvasjoki	71	1.8	756	20.2	792	20.2	778	19.9	633	16.2	459	11.7	259	6.6	132	3.4	33	0.9	3 914	100.0
853 Turku-Abo	105	1.2	1 756	19.3	1 401	16.1	1 595	18.4	1 487	17.1	1 154	13.3	676	7.8	364	4.2	150	1.7	8 688	100.0
886 Ulvila	291	1.1	4 603	17.1	5 380	19.9	6 245	23.1	4 688	17.4	2 755	10.2	1 824	6.8	735	2.7	469	1.7	26 990	100.0
895 Uusikaupunki	433	1.6	4 558	16.3	4 611	16.5	5 365	19.2	5 088	18.2	4 363	15.6	2 277	8.2	1 074	3.8	165	0.6	27 934	100.0
918 Vehmaa	233	2.4	1 819	19.0	1 453	15.2	1 841	19.2	1 782	18.6	1 436	15.0	685	7.1	316	3.3	24	0.3	9 590	100.0
Total	12 358	1.3	166 365	17.9	175 266	18.8	195 815	21.0	160 949	17.3	110 896	11.9	61 822	6.6	33 257	3.6	14 738	1.6	931 466	100.0
Häme-Uusimaa																				
016 Asikkala	512	1.4	7 807	20.6	8 282	21.8	6 356	16.7	7 479	19.7	4 250	11.2	2 076	5.5	800	2.1	397	1.1	37 960	100.0
018 Askola	148	1.4	2 130	20.1	2 557	24.1	2 165	20.4	1 624	15.3	953	9.0	590	5.6	323	3.0	121	1.1	10 612	100.0
061 Forssa	202	1.5	2 861	20.9	2 490	18.2	2 853	20.8	2 364	17.2	1 658	12.1	825	6.0	331	2.4	137	1.0	13 720	100.0
081 Hartola	338	0.8	10 379	23.6	10 191	23.2	9 540	21.7	7 511	17.1	2 705	6.2	1 898	4.3	1 022	2.3	401	0.9	43 984	100.0
082 Hattula	205	0.9	4 798	21.9	4 978	22.5	4 934	22.5	3 573	16.3	1 828	8.3	898	4.1	454	2.1	252	1.2	21 919	100.0
086 Hausjärvi	421	2.1	5 428	26.6	4 535	22.2	3 856	18.9	2 958	14.5	1 629	8.0	920	4.5	533	2.6	136	0.7	20 416	100.0
098 Hollola	358	1.4	5 682	23.0	5 887	23.8	4 552	18.4	4 461	18.0	2 039	8.2	1 159	4.7	445	1.8	170	0.7	24 752	100.0
103 Humppila	117	1.6	1 560	21.3	1 143	15.6	1 485	20.3	1 287	17.6	935	12.8	491	6.7	214	2.9	98	1.3	7 330	100.0
106 Hyvinkää	392	2.0	4 018	20.7	3 924	20.2	4 036	20.8	3 442	17.7	2 170	11.2	804	4.1	449	2.3	192	1.0	19 428	100.0
109 Hämeenlinna	1 716	1.4	25 796	21.3	25 254	20.9	24 839	20.5	22 331	18.5	11 846	9.8	5 586	4.6	2 322	1.9	1 299	1.1	120 989	100.0
111 Heinola	498	0.9	12 502	22.5	11 828	21.3	10 442	18.8	9 013	16.2	5 102	9.2	3 763	6.8	1 799	3.2	623	1.1	55 569	100.0
165 Janakkala	433	1.3	7 314	22.2	7 378	22.4	6 133	18.6	5 789	17.6	3 150	9.6	1 537	4.7	826	2.5	358	1.1	32 918	100.0
169 Jokioinen	171	2.1	2 184	27.0	1 377	17.0	1 481	18.3	1 219	15.1	889	11.0	508	6.3	196	2.4	75	0.9	8 100	100.0
186 Järvenpää	33	2.5	388	28.5	258	19.0	261	19.1	198	14.6	137	10.1	50	3.7	26	1.9	9	0.7	1 361	100.0
223 Karjalohja	110	1.6	1 770	25.3	1 479	21.1	1 347	19.2	916	13.1	657	9.4	354	5.1	137	2.0	241	3.4	7 010	100.0
224 Karkkila	264	1.6	3 315	20.4	2 884	17.7	3 836	23.6	2 851	17.5	1 716	10.5	880	5.4	237	1.5	300	1.9	16 283	100.0
245 Kerava	39	3.1	315	25.2	197	15.8	219	17.6	158	12.7	177	14.1	87	7.0	27	2.2	31	2.5	1 250	100.0
283 Hämeenkoski	194	1.7	3 236	28.0	2 633	22.8	1 948	16.8	2 005	17.3	919	8.0	417	3.6	156	1.4	57	0.5	11 568	100.0
316 Kärkölä	280	2.0	3 890	28.3	3 133	22.8	2 477	18.0	2 091	15.2	985	7.2	557	4.1	274	2.0	76	0.6	13 763	100.0
398 Lahti	74	1.1	1 805	26.4	1 677	24.5	1 218	17.8	1 032	15.1	605	8.9	285	4.2	99	1.5	39	0.6	6 833	100.0
433 Loppi	582	1.4	9 329	23.0	7 572	18.7	8 184	20.2	6 996	17.3	4 470	11.0	1 894	4.7	794	2.0	659	1.6	40 481	100.0
444 Lohja	449	2.3	6 306	32.9	3 374	17.6	3 694	19.2	2 216	11.5	1 338	7.0	864	4.5	388	2.0	570	3.0	19 197	100.0
504 Myrskylä-Mörskom	153	1.4	2 089	18.4	2 799	24.7	2 394	21.1	1 890	16.6	1 017	9.0	627	5.5	283	2.5	107	0.9	11 358	100.0
505 Mäntsälä	569	1.6	7 491	21.6	7 425	21.4	6 850	19.8	5 936	17.1	3 357	9.7	1 875	5.4	908	2.6	242	0.7	34 653	100.0
532 Nastola	376	1.7	5 271	24.1	5 265	24.1	3 842	17.6	3 400	15.6	2 046	9.4	1 098	5.0	416	1.9	127	0.6	21 841	100.0
540 Nummi-Pusula	337	1.3	6 338	23.7	4 842	18.1	6 878	25.7	3 779	14.1	2 234	8.3	1 161	4.3	441	1.6	793	3.0	26 802	100.0
543 Nurmijärvi	567	3.3	5 029	29.4	2 815	16.5	2 793	16.4	2 408	14.1	1 990	11.7	1 004	5.9	309	1.8	166	1.0	17 081	100.0
560 Orimattila	897	2.1	11 548	27.1	10 321	24.2	7 649	17.9	5 410	12.7	3 145	7.4	2 282	5.4	1 096	2.6	304	0.7	42 651	100.0
576 Padasjoki	551	1.4	6 240	15.7	8 561	21.3	8 479	21.3	8 379	21.1	4 213	10.6	1 831	4.6	1 114	2.8	368	0.9	39 736	100.0
611 Pornainen	82	1.0	1 290	16.2	2 109	26.4	1 684	21.1	1 371	17.2	817	10.2	368	4.6	200	2.5	63	0.8	7 983	100.0
616 Pukkila	89	1.5	1 281	21.0	1 603	26.3	1 287	21.1	850	13.9	440	7.2	353	5.8	147	2.4	45	0.7	6 096	100.0
694 Riihimäki	118	1.7	1 895	27.6	1 431	20.8	1 263	18.4	1 138	16.6	622	9.0	243	3.5	111	1.6	56	0.8	6 877	100.0
781 Sysmä	629	1.2	11 624	22.4	12 114	23.4	9 968	19.2	8 866	17.1	4 381	8.5	2 617	5.1	1 213	2.3	452	0.9	51 864	100.0

Table 4c. Continued

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
834 Jämsä	401	1.0	7 047	17.4	7 758	19.1	9 691	23.9	6 600	16.3	4 844	12.0	2 432	6.0	978	2.4	796	2.0	40 546	100.0
858 Tuusula	318	3.1	2 589	25.0	1 773	17.1	1 820	17.6	1 479	14.3	1 461	14.1	549	5.3	224	2.2	149	1.4	10 361	100.0
927 Vihti	500	1.7	5 823	20.1	5 349	18.5	6 233	21.5	4 455	15.4	3 134	10.8	1 799	6.2	873	3.0	770	2.7	28 936	100.0
981 Ypäjä	155	1.9	1 714	21.4	1 391	17.4	1 603	20.0	1 387	17.3	994	12.4	460	5.8	203	2.5	102	1.3	8 010	100.0
Total	13 277	1.5	200 081	22.5	188 583	21.2	178 289	20.0	148 863	16.7	84 854	9.5	45 143	5.1	20 367	2.3	10 782	1.2	890 239	100.0
Kaakkois-Suomi																				
075 Hamina	560	1.4	8 296	20.1	9 952	24.2	8 358	20.3	4 758	11.6	5 362	13.0	3 092	7.5	540	1.3	286	0.7	41 205	100.0
142 Iitti	450	1.2	6 806	18.1	8 894	23.7	8 108	21.6	5 747	15.3	3 549	9.5	2 687	7.2	960	2.6	315	0.8	37 516	100.0
153 Iimatra	319	3.3	2 166	22.7	1 872	19.6	1 448	15.2	2 321	24.3	939	9.8	409	4.3	64	0.7	6	0.1	9 543	100.0
285 Kotka	328	2.0	3 518	20.9	4 116	24.5	3 341	19.9	2 510	14.9	1 801	10.7	906	5.4	184	1.1	118	0.7	16 822	100.0
286 Kouvola	1 600	1.0	33 911	20.8	38 839	23.9	34 923	21.5	19 599	12.0	18 139	11.1	9 844	6.1	3 807	2.3	2 168	1.3	162 830	100.0
405 Lappeenranta	1 317	1.4	21 607	23.3	20 220	21.8	18 746	20.2	11 970	12.9	11 252	12.1	5 957	6.4	1 403	1.5	421	0.5	92 893	100.0
416 Lemi	164	1.1	3 484	22.9	3 929	25.9	2 728	18.0	1 831	12.0	1 891	12.4	993	6.5	139	0.9	42	0.3	15 201	100.0
441 Luumäki	562	1.0	11 315	19.7	13 289	23.1	12 783	22.2	6 469	11.3	7 999	13.9	3 875	6.7	868	1.5	315	0.6	57 478	100.0
489 Miehikkälä	310	1.0	6 085	19.8	7 140	23.2	6 808	22.2	3 394	11.0	3 973	12.9	2 333	7.6	487	1.6	203	0.7	30 732	100.0
580 Parikkala	648	1.6	10 823	25.9	13 675	32.7	7 860	18.8	4 952	11.8	2 252	5.4	1 369	3.3	224	0.5	71	0.2	41 875	100.0
624 Pyhtää-Pytis	1 477	0.7	3 592	17.2	5 339	25.6	5 281	25.3	2 643	12.7	2 148	10.3	956	4.6	433	2.1	349	1.7	20 887	100.0
689 Rautjärvi	723	2.6	5 878	20.7	6 435	22.7	8 287	29.2	3 601	12.7	2 051	7.2	1 295	4.6	83	0.3	35	0.1	28 387	100.0
700 Ruokolahti	917	1.1	15 145	18.8	21 844	27.2	21 130	26.3	9 276	11.5	6 412	8.0	4 153	5.2	1 353	1.7	197	0.3	80 426	100.0
739 Savitaipale	475	1.1	9 162	21.7	10 817	25.7	8 861	21.0	4 830	11.5	4 761	11.3	2 653	6.3	500	1.2	75	0.2	42 134	100.0
775 Suomensalmi	330	1.3	4 794	19.5	6 059	24.6	5 259	21.4	2 734	11.1	2 670	10.9	1 855	7.5	731	3.0	155	0.6	24 586	100.0
831 Taipalsaari	324	1.4	4 903	20.9	6 096	26.0	4 686	20.0	2 950	12.6	2 735	11.7	1 432	6.1	266	1.1	40	0.2	23 432	100.0
935 Virolahti	368	1.5	5 164	20.7	5 712	22.9	5 446	21.9	2 518	10.1	3 246	13.0	1 890	7.6	373	1.5	197	0.8	24 914	100.0
Total	9 542	1.3	156 649	20.9	184 226	24.5	164 053	21.9	92 102	12.3	81 181	10.8	45 700	6.1	12 415	1.7	4 994	0.7	750 860	100.0
Pirkanmaa																				
020 Akava	306	1.9	3 536	21.7	3 315	20.3	3 530	21.6	2 626	16.1	1 723	10.6	783	4.8	299	1.8	204	1.3	16 321	100.0
108 Hämeenkyrö	361	1.3	5 587	20.0	6 331	22.6	6 248	22.3	4 446	15.9	2 784	9.9	1 341	4.8	590	2.1	313	1.1	28 002	100.0
143 Ikaalinen	576	1.1	10 376	19.0	11 677	21.3	11 307	20.7	8 330	15.2	6 194	11.3	3 582	6.5	1 789	3.3	916	1.7	54 747	100.0
177 Juupajoki	351	1.8	4 332	22.4	4 337	22.4	4 007	20.7	2 570	13.3	2 029	10.5	925	4.8	475	2.5	319	1.7	19 345	100.0
211 Kangasala	764	1.7	8 920	20.0	10 826	24.3	9 614	21.5	7 316	16.4	3 854	8.6	1 766	4.0	1 017	2.3	559	1.3	44 636	100.0
250 Kihniö	263	1.0	3 593	13.0	4 931	17.9	5 805	21.1	5 119	18.6	3 812	13.8	2 152	7.8	1 113	4.0	793	2.9	27 581	100.0
418 Lempäälä	366	2.1	3 606	20.6	3 691	21.1	3 878	22.2	2 941	16.8	1 499	8.6	922	5.3	309	1.8	263	1.5	17 477	100.0
508 Mänttä-Vilppula	431	1.0	8 882	20.6	10 838	25.2	8 789	20.4	5 536	12.9	3 727	8.7	2 611	6.1	1 457	3.4	784	1.8	43 055	100.0
536 Nokia	317	1.7	3 909	20.7	4 492	23.8	4 255	22.6	2 827	15.0	1 622	8.6	789	4.2	339	1.8	318	1.7	18 868	100.0
562 Orivesi	711	1.2	13 346	21.5	15 051	24.3	13 440	21.7	7 943	12.8	6 016	9.7	3 026	4.9	1 529	2.5	974	1.6	62 035	100.0
581 Parkano	805	1.2	9 752	15.1	11 609	17.9	13 238	20.4	10 909	16.8	8 888	13.7	5 121	7.9	2 818	4.4	1 625	2.5	64 766	100.0
604 Pirkkala	91	1.9	1 206	24.4	1 152	23.3	1 009	20.5	765	15.5	373	7.6	218	4.4	61	1.2	59	1.2	4 933	100.0
619 Punkalaidun	282	1.4	3 682	19.5	3 383	18.0	4 006	21.3	3 280	17.4	2 390	12.7	1 156	6.1	458	2.4	229	1.2	18 846	100.0
635 Pälkäne	613	1.5	6 456	15.6	9 388	22.7	9 796	23.7	9 267	22.4	3 300	8.0	1 255	3.0	1 048	2.5	263	0.6	41 386	100.0
702 Ruovesi	480	0.8	10 271	17.7	14 092	24.3	14 522	25.0	7 049	12.1	5 240	9.0	3 434	5.9	1 803	3.1	1 208	2.1	58 100	100.0
790 Sastamala	966	1.2	14 869	18.3	17 500	21.5	18 177	22.4	12 888	15.9	8 470	10.4	4 738	5.8	2 246	2.8	1 420	1.8	81 274	100.0
837 Tampere	439	1.2	6 714	18.1	8 460	22.8	8 658	23.4	5 782	15.6	3 687	9.9	1 973	5.3	807	2.2	566	1.5	37 085	100.0
887 Urjala	439	1.5	5 924	20.1	5 361	18.2	6 347	21.6	5 113	17.4	3 575	12.1	1 684	5.7	641	2.2	356	1.2	29 441	100.0
908 Valkeakoski	262	1.8	3 232	22.6	3 401	23.8	3 145	22.0	2 254	15.8	1 083	7.6	536	3.8	227	1.6	139	1.0	14 279	100.0

Table 4c. Continued

Forestry centre Municipality	Open regeneration site												141+ yrs		Forest land total					
	ha	%	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	ha	%	ha	%						
922 Vesilähti	354	2.1	3 350	20.2	2 887	17.4	3 439	20.7	2 814	16.9	1 960	11.8	1 024	6.2	447	2.7	352	2.1	16 627	100.0
936 Virrat	1 064	1.2	15 561	17.0	20 701	22.7	19 789	21.7	12 983	14.2	10 036	11.0	5 913	6.5	3 646	4.0	1 701	1.9	91 393	100.0
980 Ylöjärvi	839	1.0	13 270	15.3	19 579	22.6	20 269	23.4	12 803	14.8	9 628	11.1	5 557	6.4	2 766	3.2	1 776	2.1	86 488	100.0
Total	11 060	1.3	160 374	18.3	193 001	22.0	193 269	22.1	135 563	15.5	91 890	10.5	50 505	5.8	25 885	3.0	15 138	1.7	876 685	100.0
Etelä-Savo																				
046 Eronkoski	251	1.1	6 615	29.5	5 885	26.2	4 106	18.3	2 321	10.4	1 340	6.0	1 408	6.3	443	2.0	67	0.3	22 434	100.0
090 Heinävesi	756	0.9	21 985	25.9	23 261	27.4	16 197	19.1	8 427	9.9	5 951	7.0	5 469	6.5	2 361	2.8	349	0.4	84 755	100.0
097 Hirvensalmi	435	1.2	7 189	19.9	9 330	25.8	7 078	19.6	5 033	13.9	4 108	11.4	1 831	5.1	723	2.0	478	1.3	36 206	100.0
171 Joroinen	660	1.5	11 916	27.8	11 505	26.8	7 261	16.9	4 759	11.1	3 602	8.4	2 406	5.6	679	1.6	87	0.2	42 877	100.0
178 Juvva	1 408	1.5	25 884	27.7	23 986	25.7	16 177	17.3	10 591	11.3	8 537	9.1	5 022	5.4	1 474	1.6	345	0.4	93 424	100.0
213 Kangasniemi	1 280	1.4	19 367	21.3	22 109	24.3	16 970	18.7	11 742	12.9	11 345	12.5	5 647	6.2	1 782	2.0	677	0.7	90 918	100.0
246 Kerimäki	480	1.1	11 625	25.7	12 288	27.2	9 247	20.5	5 319	11.8	3 269	7.2	2 351	5.2	517	1.1	96	0.2	45 192	100.0
491 Mikkelä	2 383	1.8	33 931	25.1	34 079	25.2	24 155	17.9	16 816	12.4	13 114	9.7	7 229	5.3	2 654	2.0	901	0.7	135 261	100.0
507 Mäntyharju	616	0.7	16 561	20.0	21 353	25.8	17 411	21.1	9 796	11.8	8 385	10.1	5 440	6.6	2 162	2.6	988	1.2	82 713	100.0
588 Pertunmaa	337	1.1	7 301	23.5	8 076	25.9	6 110	19.6	4 268	13.7	2 830	9.1	1 205	3.9	754	2.4	259	0.8	31 141	100.0
593 Pleksämäki	2 069	1.6	29 803	22.7	33 080	25.2	24 295	18.5	16 226	12.4	14 096	10.8	8 213	6.3	2 658	2.0	694	0.5	131 134	100.0
618 Punkaharju	491	1.3	8 786	23.4	11 674	31.0	7 126	18.9	4 462	11.9	2 651	7.1	1 845	4.9	487	1.3	103	0.3	37 626	100.0
623 Puumala	761	1.2	13 418	20.8	17 027	26.4	14 566	22.6	6 964	10.8	6 663	10.4	4 064	6.3	805	1.3	130	0.2	64 398	100.0
681 Rantasalmi	591	1.5	12 504	31.1	10 462	26.0	6 680	16.6	4 349	10.8	2 735	6.8	2 136	5.3	649	1.6	83	0.2	40 189	100.0
696 Ristiina	529	1.2	10 317	22.4	11 770	25.5	8 900	19.3	5 542	12.0	4 970	10.8	2 745	6.0	956	2.1	361	0.8	46 090	100.0
740 Savonlinna	1 083	1.1	25 601	26.8	25 856	27.1	17 630	18.5	10 602	11.1	6 921	7.3	5 602	5.9	1 759	1.8	376	0.4	95 432	100.0
768 Sulkava	788	1.7	13 797	29.4	12 382	26.4	8 037	17.1	4 770	10.2	3 815	8.1	2 498	5.3	672	1.4	184	0.4	46 943	100.0
Total	14 919	1.3	276 601	24.6	294 123	26.1	211 946	18.8	131 989	11.7	104 331	9.3	65 108	5.8	21 535	1.9	6 178	0.6	1 126 730	100.0
Etelä-Pohjanmaa																				
005 Alejärvi	1 111	1.6	11 385	16.2	12 587	17.9	14 493	20.6	11 137	15.8	8 847	12.6	4 685	6.7	4 105	5.8	2 092	3.0	70 442	100.0
010 Alavus	574	1.1	10 114	18.8	9 325	17.4	10 933	20.4	8 487	15.8	6 474	12.1	3 835	7.1	2 709	5.0	1 267	2.4	53 719	100.0
052 Evijärvi	992	4.4	6 488	28.5	4 017	17.7	3 886	17.1	2 888	12.7	2 325	10.2	1 167	5.1	681	3.0	293	1.3	22 739	100.0
074 Halsua	148	0.5	3 229	11.7	5 992	21.7	5 823	21.1	4 536	16.5	3 480	12.6	1 754	6.4	1 578	5.7	1 025	3.7	27 565	100.0
145 Ilmajoki	684	2.1	7 177	22.0	7 381	22.6	5 150	15.8	3 916	12.0	3 706	11.4	2 743	8.4	1 309	4.0	554	1.7	32 620	100.0
151 Isojoki	586	1.4	6 280	14.4	8 744	20.1	8 253	19.0	6 777	15.6	6 102	14.0	3 862	8.9	2 002	4.6	884	2.0	43 490	100.0
152 Isokyrö	237	1.3	4 399	23.9	4 107	22.3	2 981	16.2	2 453	13.3	1 992	10.8	1 295	7.0	587	3.2	343	1.9	18 394	100.0
164 Jalasjärvi	762	1.5	9 266	18.7	7 422	14.9	10 583	21.3	7 792	15.7	6 226	12.5	3 594	7.2	2 895	5.8	1 156	2.3	49 696	100.0
217 Kannus	586	1.8	5 025	15.6	5 620	17.4	5 869	18.2	5 705	17.7	4 548	14.1	2 290	7.1	1 613	5.0	985	3.1	32 240	100.0
218 Karijoki	207	1.7	2 178	17.5	2 424	19.5	2 017	16.3	1 756	14.2	1 729	13.9	1 361	11.0	532	4.3	208	1.7	12 412	100.0
232 Kauhajoki	1 289	1.7	12 491	16.5	11 968	15.8	15 170	20.0	13 454	17.7	10 559	13.9	5 972	7.9	3 780	5.0	1 157	1.5	75 839	100.0
233 Kauhava	2 174	2.9	18 250	24.5	14 027	18.9	13 863	18.6	9 009	12.5	8 117	10.9	4 852	6.5	2 818	3.8	1 022	1.4	74 432	100.0
236 Kaustinen	255	1.1	3 799	16.7	4 558	20.0	4 290	18.8	4 004	17.6	2 806	12.3	1 515	6.6	1 030	4.5	556	2.4	22 812	100.0
272 Kokkola-Karleby E-Pohjanmaa	1 443	2.0	11 629	16.3	14 636	20.5	12 862	18.0	11 615	16.2	8 962	12.5	4 870	6.8	3 489	4.9	2 005	2.8	71 511	100.0
300 Kuortane	503	1.6	6 004	19.3	5 251	16.9	5 304	17.1	4 787	15.4	4 052	13.1	2 589	8.3	1 782	5.7	766	2.5	31 037	100.0
301 Kurikka	1 049	1.8	12 600	21.5	12 449	21.2	9 444	16.1	7 867	13.4	7 035	12.0	5 114	8.7	2 169	3.7	978	1.7	58 705	100.0
399 Laihla	444	1.4	5 999	18.7	7 312	22.8	5 539	17.3	4 629	14.5	3 885	12.1	2 498	7.8	1 016	3.2	708	2.2	32 029	100.0
403 Lappajärvi	559	2.0	5 094	18.2	5 242	18.8	5 913	21.2	4 121	14.8	3 273	11.7	1 599	5.7	1 334	4.8	807	2.9	27 943	100.0
408 Lapua	800	1.9	9 023	21.3	8 306	19.6	8 514	20.1	5 956	14.1	5 180	12.2	2 174	5.1	1 643	3.9	778	1.8	42 373	100.0
421 Lestijärvi	539	1.6	4 702	14.3	6 890	21.0	6 046	18.4	5 357	16.3	4 071	12.4	2 420	7.4	1 645	5.0	1 190	3.6	32 859	100.0

Table 4c. Continued

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
584 Perho	445	0.9	5 037	10.7	9 793	20.8	10 224	21.7	7 624	16.2	6 157	13.1	3 218	6.8	2 780	5.9	1 905	4.0	47 184	100.0
743 Seinäjoki	1 402	1.6	19 839	22.8	16 910	19.4	15 994	18.4	12 392	14.2	10 009	11.5	5 606	6.4	3 375	3.9	1 607	1.8	87 133	100.0
759 Soini	337	0.8	5 278	12.9	6 968	17.0	9 109	22.2	6 929	16.9	5 792	14.1	3 071	7.5	2 365	5.8	1 207	2.9	41 054	100.0
846 Teuva	499	1.4	6 444	18.0	8 142	22.7	5 887	16.4	4 731	13.2	4 767	13.3	3 126	8.7	1 560	4.4	712	2.0	35 867	100.0
849 Toholampi	453	1.2	6 251	17.2	7 362	20.2	6 394	17.5	3 347	17.3	4 143	11.4	2 826	7.8	1 678	4.6	1 033	2.8	36 452	100.0
863 Toysä	300	1.4	4 238	19.8	3 618	16.9	3 999	18.7	6 247	15.2	2 560	12.0	1 725	8.1	1 205	5.6	526	2.5	21 418	100.0
924 Veteli	647	2.2	4 865	16.2	5 545	18.4	5 908	19.6	5 109	17.0	3 684	12.2	2 016	6.7	1 515	5.0	798	2.7	30 086	100.0
934 Vimpeli	197	1.1	2 911	16.1	3 545	19.6	3 710	20.6	2 885	16.0	2 157	12.0	1 143	6.3	986	5.5	515	2.9	18 049	100.0
942 Vähäkylä	232	2.9	2 124	26.7	2 114	26.5	1 293	16.2	940	11.8	614	7.7	342	4.3	199	2.5	110	1.4	7 969	100.0
969 Ahtäri	639	1.0	8 893	14.1	10 815	17.1	13 465	21.3	11 446	17.7	8 346	13.2	5 239	8.3	2 930	4.6	1 641	2.6	63 113	100.0
Total	20 081	1.7	221 011	18.1	233 072	19.1	232 915	19.1	187 860	15.4	151 599	12.4	88 499	7.3	57 309	4.7	28 826	2.4	1 221 183	100.0
Keski-Suomi																				
077 Hankasalmi	674	1.5	11 481	25.4	10 945	24.3	7 843	17.4	5 637	12.5	4 996	11.1	2 533	5.6	706	1.6	321	0.7	45 136	100.0
172 Joutsa	920	1.3	15 402	22.0	17 989	25.7	13 707	19.6	9 208	13.2	7 600	10.9	3 183	4.6	1 340	1.9	617	0.9	69 967	100.0
179 Jyväskylä	1 606	1.7	23 875	25.8	22 813	24.6	16 174	17.5	10 690	11.5	9 926	10.7	4 954	5.4	1 666	1.8	935	1.0	92 639	100.0
182 Jämsä	1 854	1.4	31 910	24.4	34 596	26.4	23 619	18.0	15 084	11.5	12 636	9.6	7 161	5.5	2 658	2.0	1 540	1.2	131 057	100.0
216 Kannonkoski	476	1.3	5 838	15.3	9 834	25.7	8 342	21.8	5 240	13.7	3 474	9.1	2 490	6.5	1 454	3.8	1 056	2.8	38 205	100.0
226 Karstula	478	0.7	9 128	13.0	14 263	20.3	15 308	21.8	12 132	17.3	9 682	13.8	5 023	7.2	2 629	3.8	1 526	2.2	70 168	100.0
249 Keuruu	1 109	1.0	19 718	18.3	26 571	24.6	23 346	21.7	14 105	13.1	11 714	10.9	6 816	6.3	3 253	3.0	1 207	1.1	107 840	100.0
256 Kinnula	498	1.4	4 832	13.3	8 095	22.3	7 075	19.5	5 614	15.4	4 208	11.6	2 629	7.2	1 877	5.2	1 544	4.2	36 370	100.0
265 Kivijärvi	703	1.8	5 832	15.0	9 483	24.5	8 044	20.7	4 967	12.8	3 797	9.8	2 372	6.1	1 835	4.7	1 750	4.5	38 783	100.0
275 Komevesi	685	1.6	10 864	25.4	10 061	23.5	7 284	17.0	5 323	12.4	4 849	11.3	2 574	6.0	750	1.8	447	1.0	42 837	100.0
291 Kuhmoinen	550	1.0	12 809	23.6	12 493	23.0	10 463	19.2	7 122	13.1	5 463	10.0	2 997	5.5	1 607	3.0	886	1.6	54 390	100.0
312 Kyyjärvi	186	0.6	4 191	12.6	5 996	18.1	7 221	21.7	5 986	18.0	4 947	14.9	2 246	6.8	1 434	4.3	1 005	3.0	33 213	100.0
410 Laukaa	988	2.0	12 925	26.3	11 467	23.4	8 681	17.7	5 811	11.8	5 216	10.6	2 645	5.4	850	1.7	537	1.1	49 121	100.0
435 Luhanka	118	0.7	4 328	24.3	4 387	24.6	3 992	22.4	2 483	13.9	1 268	7.1	643	3.6	335	1.9	294	1.7	17 848	100.0
495 Multia	346	0.6	8 606	13.6	14 928	23.6	14 093	22.3	10 707	16.9	7 499	11.8	4 369	6.9	1 930	3.1	852	1.3	63 328	100.0
500 Muurame	182	1.7	2 879	26.1	2 666	24.2	2 000	18.1	1 309	11.9	1 264	11.5	495	4.5	161	1.5	79	0.7	11 034	100.0
592 Peltajavesi	473	1.2	8 768	22.9	9 773	25.5	7 494	19.5	4 986	13.0	3 679	9.6	1 995	5.2	832	2.2	362	0.9	38 364	100.0
601 Pihtipudas	1 000	1.2	11 092	13.1	19 561	23.0	16 609	19.6	14 908	17.6	9 974	11.8	5 440	6.4	3 412	4.0	2 887	3.4	84 883	100.0
729 Saarijärvi	888	0.9	17 699	17.8	25 175	25.3	20 520	20.6	14 804	14.9	10 121	10.2	5 782	5.8	2 983	3.0	1 621	1.6	99 595	100.0
850 Toivakka	564	1.9	6 459	21.4	7 403	24.5	5 969	19.8	3 956	13.1	3 476	11.5	1 573	5.2	547	1.8	274	0.9	30 220	100.0
892 Uurainen	400	1.4	6 081	21.0	6 785	23.5	5 751	19.9	4 075	14.1	2 973	10.3	1 724	6.0	743	2.6	364	1.3	28 898	100.0
931 Viitasaari	1 480	1.4	20 751	19.6	28 806	27.2	22 140	20.9	13 039	12.3	8 313	7.9	5 329	5.0	3 778	3.6	2 123	2.0	105 759	100.0
992 Äänekoski	1 057	1.4	14 929	20.2	17 546	23.8	14 923	20.2	10 923	14.8	7 829	10.6	3 898	5.3	1 595	2.2	1 070	1.5	73 770	100.0
Total	17 235	1.3	270 397	19.8	331 637	24.3	270 598	19.9	188 110	13.8	144 905	10.6	78 871	5.8	38 376	2.8	23 296	1.7	1 363 425	100.0
Pohjois-Savo																				
140 Iisalmi	535	1.0	15 057	27.2	15 460	27.9	10 399	18.8	4 597	8.3	4 720	8.5	3 541	6.4	961	1.7	171	0.3	55 440	100.0
174 Juankoski	342	1.0	9 156	26.6	8 732	25.4	6 382	18.5	3 811	11.1	3 594	10.4	1 573	4.6	744	2.2	92	0.3	34 426	100.0
204 Kaavi	925	1.6	14 014	24.3	15 504	26.9	11 274	19.6	6 291	10.9	5 231	9.1	3 141	5.5	1 031	1.8	255	0.4	57 666	100.0
239 Keitele	728	1.8	8 996	22.1	10 397	25.5	6 231	15.3	6 182	15.2	4 960	12.2	2 261	5.6	828	2.0	164	0.4	40 747	100.0
263 Kiuruvesi	1 180	1.2	16 329	16.9	22 183	23.0	22 605	23.5	13 562	14.1	12 494	13.0	5 455	5.7	1 823	1.9	743	0.8	96 375	100.0
297 Kuopio	1 609	1.3	31 206	24.4	33 184	26.0	23 109	18.1	14 880	11.7	13 090	10.3	6 886	5.4	2 923	2.3	826	0.7	127 714	100.0
402 Lapinlahti	711	0.9	20 914	25.5	28 828	27.8	13 990	17.1	7 922	9.7	8 478	10.3	5 575	6.8	1 276	1.6	381	0.5	82 075	100.0
420 Leppävirta	982	1.0	21 773	23.2	26 050	27.7	18 205	19.4	9 147	9.7	9 701	10.3	5 292	5.6	2 580	2.7	323	0.3	94 053	100.0

Table 4c. Continued

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
476 Meaninka	179	0.6	8 580	27.4	7 891	25.2	4 746	15.2	3 387	10.8	2 783	8.9	3 362	10.7	345	1.1	39	0.1	31 312	100.0
534 Nilsiä	448	0.8	13 986	26.3	15 426	29.0	8 440	15.9	5 547	10.4	4 997	9.4	3 371	6.3	853	1.6	168	0.3	53 235	100.0
595 Pielavesi	1 270	1.3	20 315	21.5	22 581	23.9	17 987	19.0	11 186	11.8	11 993	12.7	6 653	7.0	2 269	2.4	326	0.3	94 580	100.0
686 Rautalampi	619	1.5	9 833	23.3	11 322	26.8	7 904	18.7	4 824	11.4	4 271	10.1	2 176	5.2	836	2.0	414	1.0	42 200	100.0
687 Rautavaara	690	0.7	12 548	13.5	24 128	25.9	23 798	25.5	14 616	15.7	10 069	10.8	4 032	5.0	1 808	1.9	874	0.9	93 164	100.0
749 Siilinjärvi	329	1.3	8 418	31.9	7 332	27.8	3 495	13.2	2 887	10.9	1 798	6.8	1 666	6.3	432	1.6	43	0.2	26 400	100.0
762 Sonkajärvi	1 471	1.2	19 466	16.3	31 534	26.4	28 058	23.5	16 598	13.9	13 645	11.4	5 593	4.7	2 411	2.0	577	0.7	119 652	100.0
778 Suonenjoki	886	1.5	13 562	22.7	14 907	25.0	10 690	17.9	7 473	12.5	7 061	11.8	3 374	5.7	1 175	2.0	557	0.9	59 685	100.0
844 Tervo	438	1.5	8 896	30.8	7 239	25.1	4 720	16.4	2 742	9.5	2 702	9.4	1 521	5.3	411	1.4	180	0.6	28 849	100.0
857 Tuusniemi	388	0.9	12 880	28.9	11 966	26.8	8 506	19.1	4 391	9.8	3 043	6.8	2 345	5.3	976	2.2	131	0.3	44 626	100.0
915 Varkaus	277	0.9	7 109	23.2	8 217	26.8	6 403	20.9	2 875	9.4	2 958	9.7	1 945	6.4	786	2.6	62	0.2	30 634	100.0
921 Vesanto	617	1.8	9 412	27.1	9 218	26.5	6 249	18.0	3 567	10.3	3 211	9.2	1 636	4.7	618	1.8	242	0.7	34 770	100.0
925 Vieremä	530	0.8	11 234	16.4	15 859	23.1	17 785	25.9	10 068	14.7	7 485	10.9	3 351	4.9	1 420	2.1	852	1.2	68 583	100.0
Total	15 154	1.2	293 683	22.3	341 957	26.0	260 978	19.8	156 554	11.9	138 285	10.5	75 351	5.7	26 505	2.0	7 720	0.6	1 316 188	100.0
Pohjois-Karjala																				
146 Ilomantsi	2 149	1.1	27 485	13.7	43 764	21.8	57 997	28.9	34 088	17.0	18 070	9.0	6 709	3.4	4 829	2.4	5 334	2.7	200 425	100.0
167 Joensuu	3 024	1.5	45 077	22.6	51 366	25.8	43 882	22.0	22 436	11.3	16 422	8.2	12 099	6.1	3 952	2.0	1 086	0.5	199 343	100.0
176 Juuka	1 831	1.5	21 727	17.2	31 371	24.8	30 422	24.1	17 465	13.8	12 084	9.6	7 000	5.5	2 663	2.1	1 929	1.5	126 492	100.0
248 Kesälahti	324	1.1	6 692	22.1	8 024	26.5	6 628	21.9	3 927	13.0	2 373	7.9	1 738	5.8	420	1.4	109	0.4	30 236	100.0
260 Kitee	688	1.0	16 279	24.6	17 584	26.6	14 715	22.2	8 854	10.4	5 169	7.8	3 592	5.4	1 003	1.5	303	0.5	66 186	100.0
276 Kontiolampi	1 167	1.8	14 198	22.1	15 956	24.9	12 911	20.1	8 184	12.8	5 993	9.3	3 938	6.1	1 371	2.1	484	0.8	64 201	100.0
309 Outokumpu	571	1.7	8 091	23.4	9 488	27.5	7 005	20.3	3 872	11.2	2 826	8.2	1 994	5.8	577	1.7	125	0.4	34 547	100.0
422 Leksä	4 253	1.6	48 700	18.2	62 076	23.1	70 139	26.2	39 965	14.9	21 554	8.0	7 696	2.9	6 381	2.4	7 449	2.8	268 212	100.0
426 Lipni	686	1.3	14 422	28.2	13 811	27.0	9 912	19.4	5 281	10.3	3 430	6.7	2 629	5.1	805	1.6	218	0.4	51 195	100.0
541 Nurmes	2 019	1.6	24 926	19.1	36 435	27.9	28 798	22.1	16 485	12.6	10 443	8.0	5 143	3.9	3 298	2.5	3 027	2.3	130 574	100.0
607 Polvijärvi	930	1.6	12 582	20.9	15 759	26.2	12 920	21.5	7 356	12.2	5 725	9.5	3 395	5.6	1 124	1.9	388	0.6	60 179	100.0
707 Raakkylä	322	1.0	8 717	27.2	8 299	25.9	6 931	21.6	3 482	10.9	2 246	7.0	1 558	4.9	388	1.2	110	0.3	32 053	100.0
848 Tohmajärvi	686	1.1	12 788	20.5	16 382	26.2	15 095	24.1	6 859	11.0	5 117	8.2	4 050	6.5	1 259	2.0	301	0.5	62 537	100.0
911 Valtimo	522	0.8	11 723	17.9	18 555	28.3	15 436	23.6	9 178	14.0	5 309	8.1	2 581	3.9	1 241	1.9	999	1.5	65 543	100.0
Total	19 171	1.4	273 407	19.7	348 870	25.1	332 791	23.9	185 429	13.3	116 761	8.4	64 121	4.6	29 311	2.1	21 862	1.6	1 391 722	100.0
Kainuu																				
105 Hyyrynsalmi	1 282	1.2	17 836	16.1	25 648	23.1	26 961	24.3	17 719	16.0	7 410	6.7	3 235	2.9	3 319	3.0	7 526	6.8	110 936	100.0
205 Kajaani	1 579	1.1	17 910	12.5	27 596	19.2	34 474	24.0	27 914	19.5	18 055	12.6	8 866	6.2	3 896	2.7	3 157	2.2	143 447	100.0
290 Kuhmo	5 904	1.6	57 078	15.6	88 607	24.2	86 850	23.7	57 746	15.8	28 632	7.8	10 544	2.9	10 357	2.8	20 586	5.6	366 305	100.0
578 Paltamo	964	1.3	11 364	15.1	16 790	22.2	18 693	24.8	11 535	15.3	7 634	10.1	4 028	5.3	1 801	2.4	2 689	3.6	75 498	100.0
620 Puolanka	3 023	1.7	30 723	16.8	40 229	22.0	43 105	23.5	29 349	16.0	12 862	7.0	7 763	4.3	5 118	2.8	10 921	6.0	183 113	100.0
697 Ristijärvi	942	1.3	12 667	17.9	17 721	25.0	19 141	27.0	9 126	12.9	4 190	5.9	1 974	2.8	1 977	2.8	3 070	4.3	70 808	100.0
765 Sotkamo	1 646	0.8	32 533	15.7	50 204	24.2	53 091	25.5	32 351	15.6	18 306	8.8	8 264	4.0	4 734	2.3	6 769	3.3	207 897	100.0
777 Suomussalmi	4 963	1.4	64 549	17.5	87 862	23.8	63 735	17.3	58 769	16.0	31 277	8.5	12 946	3.5	10 265	2.8	34 174	9.3	368 540	100.0
785 Vaala	1 111	1.3	9 886	11.9	12 794	15.3	22 060	26.5	19 740	23.7	9 663	11.6	4 433	5.3	1 576	1.9	2 111	2.5	83 375	100.0
Total	21 415	1.3	254 546	15.8	367 451	22.8	368 110	22.9	264 251	16.4	138 028	8.6	62 074	3.9	43 041	2.7	91 003	5.7	1 609 918	100.0
Pohjois-Pohjanmaa																				
009 Alavieska	272	1.6	2 953	17.6	2 398	14.3	3 034	18.1	3 075	18.3	2 637	15.1	1 235	7.4	778	4.6	482	2.9	16 762	100.0
069 Haapajärvi	624	1.1	7 682	13.7	10 275	18.3	12 044	21.5	11 463	20.4	7 771	13.9	3 503	6.3	1 671	3.0	1 057	1.9	56 091	100.0

Table 4c. Continued

Forestry centre Municipality	Open regeneration site		1-20 yrs		21-40 yrs		41-60 yrs		61-80 yrs		81-100 yrs		101-120 yrs		121-140 yrs		141+ yrs		Forest land total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
732 Salla	2 714	0.8	48 678	15.1	67 776	21.0	59 496	18.4	54 717	16.9	26 342	8.2	11 886	3.7	6 726	2.1	44 749	13.9	323 084	100.0
742 Savukoski	1 777	0.6	52 503	16.7	36 114	11.5	40 154	12.8	58 888	18.7	33 441	10.6	22 226	7.1	4 888	1.6	64 561	20.5	314 552	100.0
751 Simo	829	1.1	11 549	14.7	9 406	12.0	17 631	22.5	22 011	28.1	9 031	11.5	1 852	2.4	1 871	2.4	4 216	5.4	78 396	100.0
758 Sodankylä	3 714	0.8	77 695	16.2	51 838	10.8	56 768	11.8	73 175	15.2	71 120	14.8	29 751	6.2	11 145	2.3	105 385	21.9	480 592	100.0
845 Iervola	1 681	1.6	17 502	16.4	12 433	11.6	28 049	26.2	20 417	19.1	13 428	12.6	2 739	2.6	5 693	5.3	5 039	4.7	106 982	100.0
851 Tomio	1 429	1.8	11 734	14.6	9 811	12.2	17 171	21.4	17 990	22.4	9 849	12.3	3 729	4.6	5 096	6.3	3 505	4.4	80 313	100.0
854 Pello	1 377	1.1	22 436	17.1	17 673	13.5	29 868	22.7	23 884	18.2	12 113	9.2	5 180	3.9	3 909	3.0	14 881	11.3	131 321	100.0
890 Utsjoki	0	0.0	95	3.3	14	0.5	805	28.4	1 487	52.4	84	3.0	58	2.0	52	1.8	245	8.6	2 840	100.0
976 Ylitomio	1 738	1.3	19 269	14.1	18 550	13.6	37 038	27.1	27 818	20.4	10 492	7.7	6 208	4.6	4 026	3.0	11 437	8.4	136 576	100.0
Total	35 016	0.9	534 436	13.2	510 091	12.6	669 052	16.5	801 961	19.8	486 976	12.0	194 797	4.8	104 462	2.6	708 853	17.5	4 045 645	100.0

Table 4d. The mean volume of growing stock in age classes on forest land available for wood supply by forestry centres.

Forestry centre	Open regeneration site	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	Forest land total
Municipality		m ³ /ha								
Åland										
035 Brändö	2.8	30.5	86.7	125.7	229.2	174.5	167.0	198.9	244.4	128.4
043 Eckerö	7.8	35.7	116.0	188.0	219.6	212.1	178.1	219.3	262.0	153.3
060 Finström	5.1	36.6	115.1	198.5	232.1	214.1	190.3	227.9	258.3	155.0
062 Föglö	3.0	33.1	104.7	163.8	222.2	196.2	184.0	200.2	241.8	151.4
065 Geta	5.6	32.1	107.5	173.3	211.4	202.3	169.8	183.5	239.7	149.4
076 Hammarland	6.2	35.8	117.5	191.0	226.8	211.6	181.9	216.2	256.9	153.6
170 Jomala	4.5	33.6	114.9	194.0	226.9	216.0	182.6	233.3	264.9	149.5
295 Kumlinge	2.9	28.5	73.1	108.6	218.5	216.3	94.7	221.0	248.3	131.5
318 Kökar	1.9	9.7	11.6	157.9	97.6	144.8	110.9	280.3	301.5	132.1
417 Lemland	4.8	36.2	118.4	195.7	226.1	214.9	190.1	231.0	259.6	153.6
438 Lumparland	2.6	36.1	111.4	176.9	216.6	204.1	189.4	209.2	259.9	157.2
478 Mariehamn-Maarianhamina	4.4	33.4	102.9	175.9	200.3	176.6	168.5	181.2	304.8	123.8
736 Saltvik	4.7	34.7	111.6	179.7	216.4	204.4	178.0	205.0	249.6	158.4
766 Sottunga	0.0	28.3	95.1	137.2	222.4	189.1	167.7	189.0	204.0	136.4
771 Sund	5.2	35.8	113.1	183.0	215.8	213.7	183.1	210.1	252.0	156.3
941 Vårdö	4.2	34.8	109.3	167.6	210.9	202.5	177.4	192.3	244.0	157.0
Total	5.0	34.7	110.9	179.0	219.7	207.3	175.3	211.7	252.7	151.5
Rannikko/Etelärannikko										
049 Espoo-Esbo	27.3	37.3	124.4	190.0	236.3	253.9	180.4	174.3	204.3	173.8
078 Hanko-Hangö	20.8	35.8	154.5	198.5	215.4	238.2	187.0	225.0	125.0	186.8
091 Helsinki-Helsingfors	9.3	31.7	113.7	176.4	252.7	258.5	186.9	146.3	184.4	158.3
092 Vantaa-Vanda	17.0	34.3	116.5	195.3	255.9	262.8	182.6	157.5	186.1	162.0
149 Ingå-Inkoo	20.6	47.0	141.8	182.5	235.3	231.7	171.9	148.4	206.1	161.0
235 Kauniainen-Grankulla	20.5	37.7	116.8	177.8	235.5	256.7	170.3	152.9	197.2	175.0
257 Kirkkonummi-Kyrkslätt	26.7	39.3	128.8	189.8	226.5	237.2	169.5	158.7	192.1	156.4
322 Kemijärvi	5.7	26.3	119.7	187.2	207.3	233.0	171.6	221.4	117.5	162.0
407 Lapinjärvi-Lapträsk	12.2	31.9	127.8	186.4	226.0	224.5	204.5	245.2	130.3	155.8
434 Loviisa-Lovisa	8.9	29.2	118.7	183.0	216.9	202.6	214.6	253.4	180.3	152.6
445 Länsi-Turunmaa	2.5	35.6	128.0	160.6	200.8	220.4	197.8	185.8	138.1	163.4
638 Porvoo-Borgå	12.4	33.8	112.7	183.5	213.8	197.7	209.1	265.2	188.1	156.4
710 Raasepori	11.8	33.7	131.6	195.6	223.8	239.2	188.6	225.0	118.8	176.1
753 Sipoo-Sibbo	12.7	40.9	120.4	184.3	253.4	271.9	222.2	234.4	208.1	176.2
755 Siuntio-Sjundeå	18.4	40.6	138.1	201.1	230.0	238.3	163.2	147.2	189.3	150.5
Total	13.0	34.6	124.5	185.6	221.8	230.5	190.9	208.5	163.4	163.3
Rannikko/Pohjanmaan rannikko										
231 Kaskinen-Kaskö	21.3	20.5	103.7	164.6	218.9	154.7	192.4	178.0	162.6	123.6
272 Kokkola-Karleby Rannikko	5.4	26.5	93.1	121.7	150.4	164.0	202.9	202.6	209.3	112.8
280 Korsnäs	6.0	20.2	119.9	147.6	202.0	183.7	215.5	191.4	157.0	128.2
287 Kristinestad-Kristiinankaupunki	6.5	20.0	106.4	140.7	182.5	168.4	210.9	178.6	158.9	120.7
288 Kronoby-Kruunupyö	4.1	21.1	90.7	112.2	134.7	157.8	184.3	175.9	167.1	103.6
440 Larsmo-Luoto	5.5	21.0	94.9	129.5	148.9	157.6	191.4	177.6	171.8	106.6
475 Malax-Maalampi	5.8	21.4	105.3	134.8	160.9	131.1	197.2	181.2	128.2	110.2
499 Korsholm-Mustasaari	2.4	19.6	116.9	119.6	172.9	172.9	192.5	198.9	189.9	117.7
545 Närpes-Närpiö	6.6	20.4	101.5	140.5	176.4	160.2	197.7	176.4	174.2	115.6
598 Jakobstad-Pietarsaari	6.1	22.1	91.5	122.5	150.0	150.0	183.9	178.8	150.5	103.9
599 Pedersöre-Pedersören kunta	3.5	23.2	90.9	116.1	142.2	159.6	186.1	182.1	170.3	107.6
893 Nykarleby-Uusikaarlepyy	5.2	20.1	90.1	114.4	141.2	151.5	179.5	184.8	163.4	105.6
905 Vaasa-Vasa	1.4	26.5	118.5	130.9	187.5	205.1	195.2	235.5	196.2	127.8
946 Vörå-Vöyri	10.1	21.3	102.1	117.0	163.7	172.3	183.4	186.1	144.7	102.2
Total	5.7	21.3	101.7	125.3	160.3	161.5	192.3	184.8	167.4	111.5
Lounais-Suomi										
019 Aura	4.5	26.7	114.1	172.4	206.7	198.1	208.0	212.9	170.6	142.4
050 Eura	8.1	30.2	112.0	152.2	175.1	192.9	222.9	179.1	143.2	138.2
051 Eurajoki	10.3	30.2	117.2	171.9	210.3	205.9	224.5	167.8	176.7	143.5
079 Harjavalta	12.6	30.1	124.1	168.2	198.9	223.1	230.3	198.7	156.6	150.5
099 Honkajoki	2.8	18.7	80.9	116.9	138.0	143.3	145.6	151.6	134.4	102.4
102 Huittinen	9.4	27.3	126.6	173.1	204.7	222.7	252.2	173.6	157.3	145.3
181 Jämijärvi	5.0	22.6	103.0	144.3	164.4	178.3	197.5	194.0	156.0	122.1
202 Kaarina	2.1	26.9	127.7	198.1	225.3	240.4	184.2	271.0	99.1	159.4
214 Kankaanpää	3.5	20.9	95.4	131.1	156.8	166.2	175.6	168.2	144.5	116.7
230 Karvia	2.8	16.3	76.7	109.5	122.8	142.1	149.4	161.0	132.0	100.9
254 Kiikoinen	5.7	22.3	121.6	170.4	206.6	210.2	247.3	170.6	172.2	139.6
271 Kokemäki	7.2	24.5	121.5	166.4	198.5	209.2	230.4	185.3	149.2	136.7
284 Koski T.I.	8.5	34.3	119.3	182.5	236.0	247.8	261.4	254.1	200.5	152.9
304 Kustavi	10.3	29.4	108.2	159.2	197.8	190.5	189.5	175.6	147.0	146.4
319 Köyliö	7.0	28.8	110.6	140.3	174.9	184.5	209.9	183.5	139.2	136.2
400 Laitila	7.8	28.4	99.3	143.1	185.0	177.3	196.7	184.5	104.9	129.4
413 Lavia	9.8	25.0	121.3	158.4	181.5	205.8	216.8	187.3	145.1	137.1
423 Lieto	4.9	29.5	116.7	189.6	218.5	217.7	204.8	256.4	119.3	159.8
430 Loimaa	9.8	31.5	122.1	179.9	213.0	244.1	246.9	221.4	157.4	151.3

Table 4d. Continued

Forestry centre	Open regeneration site	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	Forest land total
Municipality		m ³ /ha								
442 Luvia	7.7	36.7	126.4	188.7	214.2	229.8	225.9	217.9	204.0	157.9
480 Marttila	6.8	38.4	118.0	172.9	206.6	216.4	241.6	224.4	206.0	149.4
481 Masku	3.3	30.1	115.6	187.0	228.8	192.2	204.0	220.2	130.9	149.8
484 Merikarvia	2.7	26.1	109.4	155.8	203.9	196.0	212.9	198.9	173.7	139.2
503 Mynämäki	6.1	30.9	104.7	148.9	190.5	187.4	195.2	188.7	106.6	140.0
529 Naantali	0.9	28.1	120.2	167.3	197.0	218.3	188.8	179.8	146.1	154.6
531 Nakkila	8.4	34.8	122.0	175.1	206.0	222.1	221.4	186.1	172.3	146.0
538 Nousiainen	5.8	26.6	103.0	168.3	204.3	188.3	195.1	224.4	111.3	149.3
561 Oripää	3.8	25.4	114.8	152.8	177.9	202.3	210.4	201.8	146.8	139.6
577 Paimio	5.3	26.8	113.9	187.2	223.4	224.9	203.7	272.8	121.1	164.4
608 Pomarkku	6.8	27.0	113.6	159.7	209.1	219.0	229.2	179.6	196.9	153.1
609 Pori	6.3	34.2	121.0	179.1	218.0	229.2	218.1	211.4	201.4	153.8
631 Pyhäranta	8.4	27.3	102.0	150.0	192.6	182.4	176.0	184.9	93.1	125.8
636 Pöytyä	2.6	33.1	113.8	152.6	186.9	199.5	215.7	184.5	140.2	146.0
680 Raisio	2.0	27.0	120.5	192.4	225.9	217.3	194.7	242.6	123.7	149.3
684 Rauma	11.0	26.6	109.2	148.6	192.3	189.7	197.5	174.8	123.8	130.4
704 Rusko	5.1	29.7	112.7	181.7	208.6	195.6	211.3	244.4	135.5	158.5
734 Salo	5.8	27.8	115.5	183.2	217.4	227.2	207.0	236.6	164.8	154.7
738 Sauvo	3.6	28.7	120.5	195.2	223.6	240.1	180.2	232.0	112.6	162.7
747 Siikainen	5.8	27.0	100.6	140.3	192.7	180.0	197.8	168.2	132.1	132.0
761 Somero	6.8	32.7	122.1	180.0	224.8	254.7	257.6	243.9	210.3	152.5
783 Säkyä	3.1	24.3	112.9	144.4	180.4	179.7	197.9	178.7	127.0	129.3
833 Taivassalo	3.5	29.7	112.2	170.6	202.2	181.6	192.1	172.5	141.9	140.2
838 Tarvasjoki	6.3	32.2	123.8	183.2	205.6	212.5	217.2	223.3	201.7	149.6
853 Turku-Abo	4.0	29.5	126.9	181.2	212.5	224.6	199.0	230.7	145.9	153.6
886 Ulvila	6.9	33.3	121.5	167.5	203.3	215.5	232.8	175.3	153.8	149.2
895 Uusikaupunki	5.2	30.9	104.2	163.0	184.8	173.4	194.6	193.6	99.9	138.3
918 Vehmaa	4.5	28.5	102.8	164.4	175.5	171.9	186.5	176.8	104.3	130.5
Total	6.0	28.3	112.5	161.1	195.8	202.0	206.6	197.3	149.4	141.2
Häme-Uusimaa										
016 Asikkala	7.7	31.6	129.2	194.9	247.4	271.7	259.9	231.1	253.3	168.3
018 Askola	16.4	30.5	118.4	174.4	226.7	234.5	195.5	243.0	157.0	146.3
061 Forssa	10.3	32.3	121.2	189.5	236.9	269.1	272.9	251.9	212.3	166.2
081 Hartola	27.5	29.4	127.8	204.3	243.2	243.4	269.4	176.2	258.2	155.6
082 Hattula	2.3	33.0	117.5	187.3	229.4	242.7	223.1	228.9	213.8	150.1
086 Hausjärvi	14.2	28.8	116.5	167.3	223.2	261.9	254.1	181.0	257.7	136.6
098 Hollola	16.1	33.5	118.4	190.9	252.9	293.6	237.2	201.9	258.8	157.5
103 Humppila	10.6	28.9	118.8	189.7	234.2	277.3	277.2	236.1	162.6	167.4
106 Hyvinkää	6.8	30.7	132.9	169.7	221.3	271.5	239.8	214.0	266.9	155.6
109 Hämeenlinna	4.4	30.8	115.6	190.5	243.3	262.1	243.4	245.0	234.6	158.9
111 Heinola	15.0	26.7	121.7	181.5	228.5	234.2	261.2	198.3	211.0	151.2
165 Janakkala	9.1	29.3	117.3	178.6	234.7	264.4	251.5	213.4	256.3	152.7
169 Jokioinen	11.7	29.1	117.0	197.3	247.6	277.4	276.6	256.7	177.8	157.0
186 Järvenpää	16.3	32.2	122.9	192.2	261.1	270.6	222.6	261.7	272.3	150.0
223 Karjalohja	9.0	48.7	145.9	188.6	267.6	254.3	163.9	143.3	179.6	155.5
224 Karkkila	9.6	43.0	143.5	187.3	257.2	257.1	274.8	201.9	189.9	171.9
245 Kerava	17.0	33.0	113.3	201.6	260.5	256.6	183.1	201.2	193.7	153.2
283 Hämeenkoski	6.9	29.9	113.9	194.8	261.5	288.0	237.5	235.4	249.9	148.4
316 Kärkölä	9.5	30.1	111.9	180.9	236.8	279.6	236.9	178.5	222.5	137.1
398 Lahti	12.3	31.9	120.8	189.0	252.7	273.2	240.8	175.5	262.1	148.3
433 Loppi	4.1	31.3	128.1	181.0	247.0	238.4	246.4	181.7	218.7	155.5
444 Lohja	16.2	45.4	149.8	193.7	264.1	246.1	202.5	147.6	181.4	144.0
504 Myrskylä-Mörskom	17.9	33.2	119.5	182.0	230.6	241.7	190.7	219.0	159.2	151.6
505 Mäntsälä	12.0	28.7	121.2	171.4	236.6	266.0	251.3	196.1	281.0	153.3
532 Nastola	20.1	30.3	123.5	175.1	247.5	258.6	229.2	203.4	218.6	147.6
540 Nummi-Pusula	11.5	49.6	142.9	184.7	262.4	245.3	224.5	171.9	161.7	159.9
543 Nurmijärvi	9.6	34.4	114.3	187.4	254.9	257.2	178.2	218.3	214.5	142.3
560 Orimattila	18.7	30.5	116.9	170.6	243.0	251.2	205.1	185.7	176.0	133.9
576 Padasjoki	4.6	28.7	123.4	193.6	238.6	263.5	263.5	239.0	290.6	172.3
611 Pornainen	11.5	36.2	129.1	172.4	215.2	241.2	203.7	174.0	214.3	153.5
616 Pukkila	18.4	34.3	119.6	175.2	242.8	250.4	202.1	229.7	145.1	146.2
694 Riihimäki	8.2	26.2	127.9	168.5	219.4	254.2	251.6	179.8	288.8	138.4
781 Sysmä	10.9	27.5	138.0	200.6	243.7	260.8	277.0	191.8	269.9	161.6
834 Tammela	6.1	34.4	118.3	184.1	230.9	237.9	249.6	233.1	182.4	162.9
858 Tuusula	11.9	34.1	119.0	193.6	262.5	280.5	194.0	246.9	209.5	158.9
927 Vihti	13.2	42.2	141.7	187.2	269.9	250.6	234.0	198.9	177.1	169.2
981 Ypäjä	9.3	30.2	114.3	183.0	238.6	267.1	265.6	252.1	186.5	161.6
Total	10.9	32.2	123.9	186.2	242.2	257.1	243.4	209.5	215.0	155.7
Kaakkois-Suomi										
075 Hamina	14.4	21.4	125.0	180.3	216.3	234.3	257.7	222.3	239.2	150.6
142 Iitti	10.1	28.6	129.8	177.0	238.2	235.9	242.8	228.7	171.5	157.8
153 Imatra	35.5	18.2	129.9	200.5	194.2	241.2	181.2	378.9	265.3	142.6
285 Kotka	12.4	25.9	125.8	212.9	222.8	237.4	274.4	211.3	226.2	156.1
286 Kouvola	9.8	24.8	119.3	173.9	218.8	239.3	255.6	223.5	219.6	147.6

Table 4d. Continued

Forestry centre	Open regeneration site	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	Forest land total
Municipality		m ³ /ha								
405 Lappeenranta	20.7	20.0	124.4	166.5	209.3	224.9	239.1	294.2	334.3	141.1
416 Lemi	6.2	23.5	133.4	187.7	235.6	267.3	276.0	214.1	315.7	156.1
441 Luumäki	6.1	21.2	122.5	158.6	217.2	228.4	259.4	267.8	348.1	147.5
489 Miehikkälä	11.0	20.5	121.8	162.3	220.6	232.8	253.4	299.8	325.7	149.0
580 Parikkala	5.0	29.9	149.5	218.4	223.0	215.8	267.8	234.5	203.4	146.0
624 Pyhtää-Pyttis	3.6	29.4	122.5	189.0	221.7	234.8	262.3	242.0	189.5	156.6
689 Rautjärvi	28.1	21.0	146.1	203.6	191.7	192.3	291.0	458.7	265.0	150.8
700 Ruokolahti	20.0	23.5	131.2	177.4	209.1	228.9	275.5	255.0	273.8	148.4
739 Savitaipale	10.8	20.6	129.3	174.8	216.6	233.1	255.8	214.8	304.9	144.9
775 Suomenniemi	28.7	24.3	117.4	167.5	209.6	219.7	231.5	199.6	185.5	141.6
831 Taipalsaari	16.7	23.3	129.9	186.8	216.5	242.8	238.7	181.3	258.6	149.0
935 Virolahti	16.3	19.0	120.9	164.2	206.4	219.2	254.3	263.7	241.0	142.4
Total	15.4	23.3	127.2	177.6	215.9	231.6	255.0	242.8	242.3	147.7
Pirkanmaa										
020 Akaa	9.9	34.1	116.9	181.7	227.6	253.5	256.4	206.5	189.2	152.4
108 Hämeenkyrö	7.0	33.7	123.2	181.4	215.3	223.8	224.9	195.5	180.1	148.5
143 Ikaalinen	5.0	25.5	115.4	162.0	194.5	195.7	216.5	206.9	164.0	138.3
177 Juupajoki	4.9	24.7	115.9	178.9	212.9	240.1	231.0	218.7	185.8	141.6
211 Kangasala	7.9	30.5	131.4	173.9	232.4	259.1	241.9	207.9	189.8	152.7
250 Kihniö	2.5	22.0	101.2	128.5	146.3	152.3	172.8	161.1	149.9	120.5
418 Lempäälä	8.6	29.4	127.8	181.7	231.1	268.2	254.4	211.0	197.8	155.6
508 Mänttä-Vilppula	4.8	26.4	125.0	189.0	209.2	224.8	246.8	256.7	199.6	149.2
536 Nokia	7.8	37.5	117.6	179.1	228.9	233.4	248.1	187.9	190.5	147.6
562 Orivesi	6.4	29.0	121.1	179.0	217.9	243.6	246.1	205.6	212.1	146.4
581 Parkano	3.1	19.5	97.7	128.3	143.3	154.1	176.9	172.4	145.4	117.1
604 Pirkkala	7.0	33.5	124.2	183.5	236.2	252.4	259.2	212.6	206.6	147.1
619 Punkalaidun	10.5	33.4	119.3	185.3	226.2	256.9	253.4	208.3	170.8	162.1
635 Pälkäne	2.6	29.0	123.5	193.3	242.2	279.9	262.2	242.6	184.6	170.1
702 Ruovesi	7.4	26.3	125.0	185.4	212.6	227.9	235.2	235.3	184.0	152.8
790 Sastamala	9.3	29.2	120.9	175.4	206.7	230.4	241.7	185.3	168.9	149.7
837 Tampere	9.9	34.2	123.8	184.4	220.6	255.7	262.0	190.5	201.9	158.6
887 Urjala	10.6	32.7	117.4	186.0	230.8	268.9	260.4	238.1	195.5	163.4
908 Valkeakoski	7.2	32.2	130.3	183.5	233.2	262.9	256.7	229.1	231.2	151.2
922 Vesilahti	10.1	30.4	111.7	170.6	226.8	261.3	258.1	190.6	214.2	155.8
936 Virrat	2.4	21.9	105.4	142.0	159.2	170.5	204.7	195.9	160.9	123.8
980 Ylöjärvi	6.1	28.6	121.5	170.2	198.6	211.7	223.0	215.8	177.4	149.7
Total	6.4	28.1	118.3	170.1	202.9	217.9	226.8	204.8	177.3	145.2
Etelä-Savo										
046 Enonkoski	4.1	25.4	131.9	196.8	235.6	257.1	305.4	282.6	191.5	143.2
090 Heinävesi	6.7	24.1	126.1	179.1	231.4	243.5	292.3	277.8	114.1	142.3
097 Hirvensalmi	7.9	30.8	141.4	208.8	228.0	248.3	281.0	227.7	181.6	164.5
171 Joroinen	6.4	24.7	131.3	177.8	213.7	225.9	290.7	237.7	212.9	135.5
178 Juva	12.5	24.2	119.6	172.8	212.8	223.3	248.4	223.7	180.7	129.6
213 Kangasniemi	13.7	23.5	121.8	172.9	211.7	237.3	257.8	214.3	209.7	145.8
246 Kerimäki	2.0	29.7	135.4	192.0	226.6	228.3	255.7	224.6	259.5	143.4
491 Mikkeli	16.7	28.8	125.0	179.3	218.1	232.1	254.9	218.8	176.3	139.7
507 Mäntyharju	9.4	28.3	116.4	180.0	216.2	239.7	264.3	216.9	206.8	149.1
588 Pertunmaa	6.9	31.5	124.5	197.3	219.8	239.4	299.9	203.4	226.2	148.8
593 Pieksämäki	10.4	26.0	119.8	163.2	194.5	212.4	243.1	217.5	197.0	134.1
618 Punkaharju	3.6	30.6	137.3	199.7	222.3	238.6	306.1	230.3	245.3	149.5
623 Puumala	18.5	19.6	124.0	175.9	204.2	211.4	240.2	195.9	264.4	139.0
681 Rantasalmi	5.0	25.0	130.8	190.4	224.6	233.7	297.5	245.6	249.3	134.0
696 Ristiina	35.1	28.0	121.5	182.5	226.5	242.9	253.6	222.3	192.6	147.6
740 Savonlinna	5.7	26.8	131.6	190.6	229.6	244.7	287.7	266.7	240.5	144.1
768 Sulkava	9.8	21.2	121.3	182.8	210.2	232.1	259.4	233.4	251.1	128.1
Total	11.4	26.0	125.4	180.8	216.4	231.6	266.0	231.4	199.4	141.0
Etelä-Pohjanmaa										
005 Alajärvi	2.2	16.2	77.7	109.2	127.2	137.9	154.9	165.4	144.9	100.7
010 Alavus	2.8	16.5	78.7	113.8	130.2	148.5	162.2	165.0	136.1	101.5
052 Evijärvi	1.0	16.9	83.3	107.2	124.4	142.4	159.4	163.0	120.8	82.9
074 Halsua	11.8	17.6	66.8	95.4	108.7	116.3	129.8	139.4	131.8	90.5
145 Ilmajoki	2.7	21.6	101.3	114.6	142.9	172.4	197.3	178.8	151.9	108.9
151 Isojoki	6.9	21.4	89.7	117.7	140.9	152.4	187.9	182.8	153.2	115.1
152 Isokyrö	8.0	22.7	85.3	121.5	148.6	152.0	190.4	142.5	163.5	101.6
164 Jalasjärvi	2.0	15.2	77.6	108.5	120.4	143.7	155.6	172.9	124.8	98.7
217 Kannus	6.1	18.8	77.1	96.1	116.8	143.9	153.8	159.1	147.9	98.3
218 Karijoki	6.6	18.8	90.6	123.8	144.0	154.6	189.4	195.0	148.4	114.8
232 Kauhajoki	0.5	18.1	84.5	110.5	127.2	150.6	171.8	155.5	145.9	105.5
233 Kauhava	0.2	21.1	86.8	116.4	143.0	151.8	160.3	157.9	129.7	95.9
236 Kaustinen	7.9	18.7	77.2	97.8	112.8	125.9	147.1	152.2	138.0	92.3
272 Kokkola-Karleby E-Pohjanmaa	5.5	17.3	82.8	99.2	115.4	139.9	157.2	156.4	152.3	96.6
300 Kuortane	1.6	14.9	88.0	112.9	137.8	150.2	172.9	185.8	164.4	107.1
301 Kurikka	3.2	21.2	89.9	119.3	148.1	156.5	195.7	179.6	160.1	107.8
399 Laihia	6.3	22.7	93.4	125.2	152.8	158.9	189.3	166.0	171.1	112.5

Table 4d. Continued

Forestry centre	Open regeneration site	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	Forest land total
Municipality		m ³ /ha								
403 Lappajärvi	3.8	15.0	87.7	106.8	112.6	132.2	146.7	167.0	132.0	94.1
408 Lapua	1.3	23.4	98.1	124.5	140.7	157.8	171.1	161.7	138.0	105.9
421 Lestijärvi	6.4	13.7	81.3	102.2	114.8	120.5	147.8	141.1	158.7	95.2
584 Perho	5.6	16.7	76.6	104.0	117.1	123.1	147.2	148.1	159.2	100.4
743 Seinäjoki	3.9	19.9	85.6	109.2	129.0	145.3	172.4	164.9	148.3	96.5
759 Soini	2.8	18.0	82.0	116.3	132.1	139.3	164.4	174.9	167.2	111.3
846 Teuva	5.1	20.5	89.3	125.0	146.8	149.0	187.0	180.6	132.7	110.5
849 Toholampi	8.4	14.4	75.6	95.0	110.8	123.6	138.0	145.4	153.9	89.5
863 Töysä	1.7	16.1	85.5	118.0	141.4	153.7	176.1	176.0	163.2	107.6
924 Veteli	4.7	16.0	71.4	99.1	112.9	120.1	145.9	153.8	132.9	90.2
934 Vimpeli	4.9	18.3	79.2	106.9	126.9	135.4	155.7	162.0	145.7	99.9
942 Vähäkylä	5.9	21.1	96.8	131.3	186.4	128.5	195.4	181.5	178.6	100.0
989 Ähtäri	2.0	19.2	88.0	121.5	140.7	152.6	175.8	186.8	174.9	116.6
Total	3.4	18.7	84.3	111.1	129.6	144.0	167.3	164.8	149.3	101.9
Keski-Suomi										
077 Hankasalmi	15.9	24.7	117.6	170.2	208.2	237.7	249.0	199.9	199.0	135.4
172 Joutsa	10.6	26.5	126.4	180.2	211.7	233.1	270.5	182.8	209.6	144.6
179 Jyväskylä	10.6	24.2	117.9	177.5	214.5	254.1	241.9	188.5	205.2	136.8
182 Jämsä	9.1	23.9	115.8	169.2	200.7	243.8	229.0	203.3	201.0	132.6
216 Kannonkoski	2.2	16.7	104.9	142.6	154.0	171.0	193.9	204.4	181.3	122.8
226 Karstula	0.0	16.9	95.0	130.3	137.3	144.2	166.0	187.4	168.9	116.1
249 Keuruu	4.4	21.3	109.1	150.4	160.9	185.8	195.0	209.0	192.4	125.4
256 Kinnula	7.5	14.5	90.6	116.6	122.2	128.1	161.4	158.0	174.5	105.8
265 Kivijärvi	6.8	14.1	98.7	136.1	133.9	133.7	179.6	166.2	205.9	113.0
275 Konnevesi	12.7	24.0	115.1	171.7	208.1	249.5	245.2	193.7	206.5	136.9
291 Kuhmoinen	8.6	24.7	121.0	174.4	227.7	249.4	275.2	202.9	238.6	147.2
312 Kyyjärvi	0.0	17.9	85.1	112.7	122.5	121.8	145.1	149.5	154.9	103.3
410 Laukaa	11.6	23.2	115.9	171.1	208.3	245.9	241.6	177.4	186.2	132.5
435 Luhanka	25.0	29.2	127.1	195.5	250.6	247.4	286.8	208.4	195.1	152.1
495 Multia	0.0	18.5	102.3	135.8	139.4	163.9	172.6	213.0	195.2	120.9
500 Muurame	14.5	28.6	126.5	190.8	234.3	268.2	271.7	196.2	200.8	147.8
592 Petäjävesi	11.1	24.2	112.6	158.9	178.4	225.4	225.8	199.2	201.6	128.2
601 Pihlajavesi	7.2	15.4	94.4	127.7	129.4	131.7	172.4	175.0	192.3	111.7
729 Saarijärvi	1.6	19.3	105.2	143.9	157.3	180.8	183.5	217.6	199.0	121.8
850 Toivakka	9.5	22.5	120.1	176.9	213.0	239.3	253.1	185.1	186.9	143.0
892 Uurainen	9.4	22.7	108.7	150.1	166.6	214.0	211.8	190.3	194.4	125.8
931 Viitasaari	6.2	18.7	106.1	151.4	161.1	162.4	214.0	207.2	198.1	119.1
992 Äänekoski	3.8	20.8	112.9	164.7	190.1	226.9	218.8	228.2	181.7	135.8
Total	7.9	21.8	109.8	154.2	172.6	197.9	209.5	194.5	192.8	127.5
Pohjois-Savo										
140 Iisalmi	4.4	24.4	99.8	146.5	175.8	193.5	241.8	193.1	174.9	112.4
174 Juankoski	3.0	22.9	105.5	145.0	195.1	222.2	250.8	254.5	178.5	122.0
204 Kaavi	11.4	20.7	114.0	153.8	188.5	210.2	237.8	246.6	213.5	123.9
239 Keitele	14.3	20.5	106.5	158.0	155.8	173.9	196.4	188.6	198.4	116.4
263 Kiuruvesi	13.9	17.6	98.1	120.8	133.0	154.6	179.7	206.3	167.7	108.2
297 Kuopio	11.5	24.7	118.9	178.7	215.0	239.2	262.4	231.7	208.5	139.8
402 Lapinlahti	1.2	21.7	106.6	136.6	191.7	200.4	273.6	218.5	207.2	120.6
420 Leppävirta	3.7	20.8	128.6	176.1	222.5	234.2	283.7	233.0	158.1	143.2
476 Maaninka	1.1	21.9	105.5	163.9	195.6	218.7	276.0	267.0	177.8	130.8
534 Nilsia	1.0	22.5	107.6	133.3	202.1	219.9	273.1	243.2	215.9	121.8
595 Pielavesi	18.4	21.9	106.5	153.3	160.4	195.8	249.6	239.4	97.7	127.0
686 Rautalampi	14.3	24.6	118.7	170.7	203.8	228.6	240.2	216.2	190.9	134.7
687 Rautavaara	5.0	18.5	95.6	114.6	115.1	171.6	172.6	187.7	197.9	107.2
749 Siilinjärvi	0.4	22.4	109.2	151.2	224.4	243.1	282.6	284.9	168.7	121.4
762 Sonkajärvi	12.7	14.8	96.6	126.2	121.9	152.2	171.4	207.8	242.6	105.8
778 Suonenjoki	15.3	22.0	118.2	162.5	186.9	219.1	232.4	218.5	192.8	132.4
844 Tervo	13.4	23.3	112.3	165.8	189.4	216.6	246.7	208.1	219.8	118.3
857 Tuusniemi	3.6	24.5	127.2	187.9	227.1	241.1	308.3	270.2	151.0	138.3
915 Varkaus	2.2	19.6	133.2	181.7	224.4	234.3	299.1	226.4	108.1	147.0
921 Vesanto	11.8	22.7	112.2	166.6	196.2	224.4	213.7	198.2	193.2	121.8
925 Vieremä	6.0	14.5	90.4	123.0	128.8	155.0	174.8	202.0	255.6	107.0
Total	9.9	21.3	109.1	147.4	170.7	198.3	237.8	222.6	200.1	122.8
Pohjois-Karjala										
146 Ilomantsi	3.3	17.2	95.1	116.5	127.0	152.7	190.6	204.2	218.6	109.4
167 Joensuu	11.6	19.8	110.2	145.6	170.9	211.2	238.3	228.9	194.9	121.8
176 Juuka	9.6	16.7	96.9	126.1	141.6	178.7	201.7	213.9	183.5	112.5
248 Kesälahti	2.3	30.9	129.8	178.9	211.2	221.1	232.2	224.4	243.9	142.6
260 Kitee	6.6	28.1	119.5	169.6	202.8	233.6	235.5	226.7	170.8	132.7
276 Kontiolahti	10.5	20.7	109.4	145.9	176.9	209.7	228.6	246.8	195.8	124.2
309 Outokumpu	8.9	24.4	118.0	167.7	197.3	219.9	249.4	240.9	227.2	131.6
422 Lieksa	4.7	18.0	91.8	120.2	127.5	148.9	191.1	184.3	222.1	103.0
426 Liperi	8.8	27.0	124.7	184.4	229.7	255.6	284.8	262.5	205.5	137.5
541 Nurmes	8.9	17.7	91.5	117.2	135.7	151.0	192.5	176.6	198.5	100.7
607 Polvijärvi	9.1	20.6	106.2	138.8	168.4	196.2	211.7	220.0	212.8	118.7

Table 4d. Continued

Forestry centre	Open regeneration site	1-20 yrs	21-40 yrs	41-60 yrs	61-80 yrs	81-100 yrs	101-120 yrs	121-140 yrs	141+ yrs	Forest land total
Municipality		m ³ /ha								
707 Rääkkylä	3.8	30.2	131.7	179.0	214.1	237.6	247.0	225.3	229.4	136.5
848 Tohmajärvi	10.9	21.4	111.4	149.2	166.0	221.6	226.1	202.6	182.6	125.6
911 Valtimo	5.5	16.1	93.1	114.6	119.6	163.7	180.3	182.8	194.5	99.8
Total	7.6	20.4	103.0	133.4	150.1	182.6	217.0	206.3	210.0	114.8
Kainuu										
105 Hyrynsalmi	6.3	12.7	71.5	93.6	83.2	109.9	140.5	155.7	176.4	82.8
205 Kajaani	7.8	14.1	83.7	113.8	113.3	128.0	138.2	150.3	160.3	99.6
290 Kuhmo	3.3	14.9	72.9	92.6	100.2	120.7	149.8	173.1	188.8	87.0
578 Paltamo	10.8	13.7	83.0	113.9	114.6	131.3	154.8	176.0	181.2	98.5
620 Puolanka	5.0	9.4	69.3	91.4	76.2	101.5	125.9	141.5	165.7	77.0
697 Ristijärvi	7.4	12.5	74.1	116.3	101.5	129.3	149.1	147.7	169.5	88.7
765 Sotkamo	10.7	13.8	79.9	116.0	112.6	136.4	151.0	180.5	168.3	96.3
777 Suomussalmi	3.9	11.6	62.7	82.5	79.6	99.9	130.3	156.4	175.3	77.7
785 Vaala	4.0	13.0	64.3	87.1	94.9	112.4	124.9	102.6	149.3	82.4
Total	5.3	12.8	72.0	98.1	95.0	116.9	139.3	159.1	175.6	86.1
Pohjois-Pohjanmaa										
009 Alavieska	7.4	18.3	75.5	99.3	126.7	154.2	164.8	164.7	155.9	102.9
069 Haapajärvi	7.4	16.9	93.8	114.9	123.3	132.7	160.8	157.8	161.4	105.6
071 Haapavesi	4.0	16.5	78.4	96.3	115.0	127.4	141.1	150.1	137.9	91.6
072 Hailuoto	6.7	5.3	9.8	64.3	86.1	180.0	178.6	229.1	70.4	70.1
084 Haukipudas	3.7	15.8	66.6	89.2	113.5	128.6	135.2	144.0	101.8	87.3
139 Ii	2.2	16.2	62.3	81.2	100.0	126.9	124.6	123.1	113.7	81.4
208 Kalajoki	5.9	19.9	80.5	102.0	127.5	151.1	174.2	176.0	156.9	104.8
244 Kempele	3.2	19.4	69.2	91.4	120.7	128.1	152.4	147.7	166.6	93.5
255 Kiiminki	3.8	16.1	67.3	90.3	116.6	130.8	151.4	154.2	106.6	95.2
305 Kuusamo	4.9	11.0	57.8	74.8	79.4	94.4	114.6	137.3	137.2	76.2
317 Kärsämäki	5.8	14.2	80.0	106.1	117.4	132.2	141.0	146.1	137.4	95.0
425 Liminka	1.8	17.0	55.1	79.8	100.8	118.4	119.9	123.8	123.3	82.4
436 Lumijoki	3.5	18.1	65.3	86.1	115.3	124.6	142.3	149.0	145.2	89.5
483 Merijärvi	5.1	14.2	73.9	100.7	131.1	153.9	156.2	164.6	144.8	98.7
494 Muhos	1.7	13.8	50.4	79.3	93.7	115.5	123.0	110.3	112.8	78.7
535 Nivala	7.1	15.5	89.3	116.1	131.6	142.9	163.4	153.6	145.4	101.3
563 Oulainen	5.5	13.7	73.5	97.4	119.1	137.4	143.5	158.8	149.1	87.7
564 Oulu	1.8	14.0	61.5	85.2	103.0	121.9	140.3	127.0	128.0	87.5
567 Oulunsalo	3.2	16.1	70.4	88.9	126.3	126.3	139.2	114.9	168.2	88.9
615 Pudasjärvi	2.4	9.8	55.0	74.4	83.1	98.4	104.7	111.8	126.8	71.9
625 Pyhäjoki	6.0	19.4	69.7	100.9	125.6	146.7	143.5	157.8	131.4	97.2
626 Pyhäsalmi	6.7	14.1	87.4	112.5	118.3	134.8	145.9	128.3	155.4	97.4
630 Pyhäntä	5.0	12.4	79.8	97.0	107.9	112.1	123.8	119.2	146.8	91.4
678 Raahе	6.5	19.0	71.1	101.6	122.9	147.8	153.6	149.3	141.2	100.7
691 Reisjärvi	5.5	16.1	91.1	116.8	117.5	128.7	160.0	147.6	167.6	103.6
746 Sievi	6.4	14.4	82.2	100.5	108.8	122.5	143.3	137.2	148.7	90.6
748 Siikajoki	3.2	17.0	62.3	85.4	105.7	126.1	138.2	138.7	131.5	85.8
791 Siikalatva	4.6	13.8	75.6	93.0	101.3	111.0	126.0	110.0	131.6	85.7
832 Taivalkoski	4.3	8.7	63.2	80.3	81.6	92.9	114.4	130.7	138.9	75.0
859 Tyrnävä	2.2	14.6	52.1	79.5	97.2	115.9	119.9	118.1	110.8	80.5
889 Utajärvi	4.5	11.4	61.3	85.9	88.0	108.2	110.2	105.4	143.5	79.2
926 Vihanti	5.7	16.9	63.6	86.5	107.0	128.9	135.7	139.3	126.5	87.1
972 Yli-Ii	3.4	16.7	58.9	81.3	101.1	116.6	124.4	112.4	105.2	82.3
977 Ylivieska	7.5	17.1	79.1	103.8	125.9	145.0	161.9	158.9	143.4	98.7
Total	4.6	13.6	67.1	87.8	100.0	118.7	130.9	134.2	135.6	84.6
Lapland										
047 Enontekiö	10.6	17.1	17.7	43.2	39.0	48.4	76.3	51.4	80.3	58.4
148 Inari	1.5	12.9	18.2	38.3	61.0	54.1	64.6	58.3	86.6	64.6
240 Kemi	3.3	9.3	52.7	91.4	130.6	167.3	180.4	187.5	119.6	94.8
241 Keminmaa	6.0	14.5	53.3	89.1	124.6	128.5	170.4	169.0	105.5	90.0
261 Kittilä	3.3	19.1	47.1	58.9	63.3	81.4	64.4	74.6	82.6	62.4
273 Kolari	0.9	22.8	59.0	57.6	66.0	101.3	62.5	71.7	85.7	66.0
320 Kemijärvi	12.1	11.0	54.1	55.9	69.8	90.3	101.2	101.9	108.4	66.0
498 Muonio	1.9	17.3	40.5	52.0	40.4	85.6	65.3	59.5	100.1	63.8
583 Pelkosenniemi	0.0	13.5	57.9	61.9	72.1	85.5	106.5	95.9	89.8	63.5
614 Posio	7.7	11.4	55.1	64.2	74.9	85.0	96.6	125.4	111.9	68.9
683 Ranua	0.0	12.7	57.9	68.5	80.1	99.8	106.3	91.2	113.1	69.1
698 Rovaniemi	7.5	17.6	47.4	59.7	78.1	98.0	104.7	108.5	104.2	68.6
732 Salla	9.4	13.3	56.1	67.3	69.2	78.8	91.3	104.5	93.0	62.8
742 Savukoski	9.1	12.7	49.7	66.1	59.9	58.0	82.1	87.1	74.3	56.1
751 Simo	6.4	19.0	47.4	80.7	91.6	107.8	120.1	135.3	103.8	76.5
758 Sodankylä	10.4	13.7	45.7	54.6	64.1	74.2	89.9	74.9	74.5	58.1
845 Tervola	7.5	18.0	54.2	83.8	104.4	98.1	150.8	134.7	110.3	79.8
851 Tornio	6.2	14.6	56.5	94.3	111.9	107.6	165.9	156.8	109.1	90.0
854 Pello	2.5	17.9	49.2	67.6	66.6	96.9	111.5	93.5	95.8	64.2
890 Utsjoki		5.2	36.0	68.3	41.5	58.4	52.8	45.9	55.2	49.9
976 Ylitornio	7.5	19.4	46.0	65.4	56.8	89.0	129.9	99.5	92.9	61.8
Total	5.1	14.6	34.8	51.9	65.2	69.7	80.5	78.7	87.3	64.4

Table 5a. Development class distribution on forest land by forestry centres.

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Åland																			
035 Brändö	22	0.8	45	1.6	594	21.6	768	27.9	677	24.6	554	20.1	13	0.5	78	2.9	2 751	100.0	
043 Eckerö	59	1.0	177	3.1	651	11.3	1 798	31.3	1 386	24.1	1 542	26.8	21	0.4	118	2.1	5 751	100.0	
060 Finström	108	1.6	165	2.5	861	13.1	2 038	31.0	1 459	22.2	1 799	27.4	32	0.5	112	1.7	6 574	100.0	
062 Föglö	33	0.5	127	2.1	726	11.8	1 635	26.7	1 559	25.4	1 904	31.1	51	0.8	96	1.6	6 129	100.0	
065 Geta	19	0.6	82	2.8	349	11.8	780	26.3	729	24.6	875	29.5	28	0.9	100	3.4	2 962	100.0	
076 Hammarland	81	1.1	217	3.0	847	11.8	2 293	31.8	1 756	24.4	1 826	25.3	43	0.6	142	2.0	7 206	100.0	
170 Jomala	142	1.9	252	3.4	1 057	14.1	2 271	30.3	1 720	22.9	1 922	25.6	24	0.3	120	1.6	7 507	100.0	
295 Kumlinge	11	0.5	13	0.6	431	19.4	455	20.5	485	21.8	765	34.4	9	0.4	54	2.4	2 224	100.0	
318 Kökar	0	0.0	0	0.0	0	0.0	0	0.0	197	64.8	80	26.3	0	0.0	0	0.0	304	100.0	
417 Lemland	77	1.2	178	2.7	831	12.6	2 169	33.0	1 489	22.7	1 694	25.8	32	0.5	103	1.6	6 573	100.0	
438 Lumparland	13	0.7	36	2.0	185	10.3	514	28.8	465	26.0	537	30.0	10	0.6	28	1.6	1 787	100.0	
478 Mariehamn-Maarianhamina	14	3.5	13	3.4	81	20.3	120	30.2	78	19.7	82	20.7	1	0.3	8	2.0	398	100.0	
736 Saltvik	42	0.7	151	2.5	558	9.3	1 610	26.8	1 545	25.7	1 938	32.2	38	0.6	132	2.2	6 013	100.0	
766 Sottunga	2	0.3	8	1.3	108	17.9	154	25.5	149	24.6	166	27.4	5	0.9	13	2.2	603	100.0	
771 Sund	34	0.7	124	2.5	537	10.6	1 494	29.5	1 284	25.3	1 463	28.9	25	0.5	109	2.2	5 069	100.0	
941 Vårdö	12	0.3	75	2.2	314	9.1	894	25.8	910	26.3	1 157	33.4	23	0.7	83	2.4	3 468	100.0	
Total	668	1.0	1 663	2.6	8 128	12.4	19 021	29.1	15 888	24.3	18 304	28.0	363	0.5	1 294	2.0	65 320	100.0	
Rannikko/Etelärannikko																			
049 Espoo-Esbo	186	1.2	653	4.0	1 313	8.1	2 857	17.6	5 886	36.2	4 874	30.0	304	1.9	187	1.2	16 260	100.0	
078 Hanko-Hangö	79	1.3	117	1.9	444	7.0	775	12.3	2 888	45.7	1 954	30.9	21	0.3	38	0.6	6 315	100.0	
091 Helsinki-Helsingfors	195	2.5	680	8.8	859	11.0	1 309	16.8	2 425	31.2	2 104	27.1	91	1.2	113	1.5	7 776	100.0	
092 Vantaa-Vanda	175	1.7	800	7.9	1 307	12.8	1 940	19.1	3 144	30.9	2 519	24.7	150	1.5	148	1.5	10 183	100.0	
149 Inga-Inkoo	410	2.2	892	4.7	2 154	11.4	4 154	21.9	6 239	33.0	4 745	25.1	204	1.1	138	0.7	18 935	100.0	
235 Kaunainen-Grankulla	3	1.4	7	3.5	13	6.3	32	15.6	78	38.1	66	32.2	4	1.9	2	1.0	205	100.0	
257 Kirkkonummi-Kyrkslätt	409	2.0	1 075	5.3	2 357	11.5	4 014	19.7	6 823	33.4	5 075	24.8	370	1.8	304	1.5	20 427	100.0	
322 Kemijoki-Kemijoki	597	1.8	1 646	4.9	2 799	8.2	5 137	15.1	13 236	39.0	9 931	29.2	241	0.7	379	1.1	33 966	100.0	
407 Lapinjärvi-Lappträsk	189	1.0	636	3.4	2 118	11.4	5 443	29.3	6 764	36.5	3 268	17.6	29	0.2	101	0.6	18 550	100.0	
434 Lovisa-Lovisa	563	1.1	2 376	4.5	6 133	11.5	14 472	27.2	19 427	36.6	9 727	18.3	62	0.1	388	0.7	53 148	100.0	
445 Länsi-Turunmaa	707	1.7	1 100	2.6	4 425	10.4	5 381	12.6	14 361	33.7	15 811	37.1	497	1.2	367	0.9	42 648	100.0	
638 Porvoo-Borgå	370	1.0	1 277	3.3	4 120	10.7	9 839	25.5	14 652	38.0	7 846	20.4	137	0.4	288	0.8	38 531	100.0	
710 Raasepori	761	1.2	2 145	3.2	5 757	8.7	10 982	16.6	29 206	44.1	16 576	25.0	400	0.6	369	0.6	66 196	100.0	
753 Sipoo-Sibbo	171	0.9	871	4.5	2 147	11.2	4 458	23.3	7 019	36.6	4 252	22.2	203	1.1	45	0.2	19 166	100.0	
755 Siuntio-Sjundeå	397	3.2	882	7.0	1 971	15.7	2 638	21.1	3 711	29.6	2 530	20.2	220	1.8	183	1.5	12 532	100.0	
Total	5 213	1.4	15 158	4.2	37 917	10.4	73 429	20.1	135 858	37.2	91 278	25.0	2 933	0.8	3 051	0.8	364 837	100.0	
Rannikko/Pohjanmaan rannikko																			
231 Kasinen-Kaskö	12	1.9	72	11.0	79	12.2	174	26.7	171	26.2	135	20.7	0	0.1	9	1.3	653	100.0	
272 Kokkola-Kareby Rannikko	344	1.6	1 870	8.5	2 930	13.4	7 601	34.6	5 209	23.7	3 870	17.6	43	0.2	84	0.4	21 950	100.0	
280 Korsnäs	551	3.1	1 668	9.3	1 787	10.0	5 285	29.6	5 822	32.6	2 707	15.1	8	0.0	56	0.3	17 884	100.0	
287 Kristinestad-Kristiinakaupunki	1 111	2.2	4 468	9.0	5 339	10.8	15 064	30.4	13 780	27.3	9 555	19.3	91	0.2	126	0.3	49 536	100.0	
288 Kronoby-Kruunupy	1 125	2.2	4 628	9.2	6 822	13.6	18 194	36.3	12 183	24.8	9 953	13.9	137	0.3	124	0.3	50 165	100.0	
440 Larsmo-Luoto	213	1.9	1 022	9.3	1 650	15.1	3 719	34.0	2 459	22.5	1 805	16.5	51	0.5	31	0.3	10 949	100.0	
475 Malax-Maalaihti	775	2.2	3 756	10.6	4 497	12.7	11 480	32.4	9 844	27.8	4 791	13.5	138	0.4	183	0.5	35 463	100.0	

Table 5a. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
499 Korsiholm-Mustasaari	817	1.4	6 125	10.5	7 136	12.2	19 290	33.0	13 240	22.7	11 556	19.8	88	0.2	146	0.3	58 398	100.0	
545 Närpes-Närpiö	1 577	2.4	6 026	9.3	7 309	11.3	19 200	29.7	18 214	28.2	12 084	18.7	60	0.1	129	0.2	64 599	100.0	
598 Jakobstad-Pietarsaari	109	1.9	573	10.0	852	14.9	1 820	31.8	1 357	23.7	966	16.9	27	0.5	20	0.3	5 724	100.0	
599 Pedersöre-Pedersören kunta	1 181	2.2	4 578	8.3	7 232	13.2	19 011	34.6	14 481	26.4	8 186	14.9	129	0.2	114	0.2	54 911	100.0	
893 Nykarleby-Uusikaarlepyy	1 061	2.1	4 372	8.8	6 172	12.4	17 591	35.4	12 732	25.6	7 589	15.3	136	0.3	112	0.2	49 765	100.0	
905 Vaasa-Vasa	162	1.4	959	8.2	1 457	12.4	3 960	33.7	2 798	23.8	2 367	20.2	24	0.2	21	0.2	11 747	100.0	
946 Vörra-Vöyri	1 302	2.4	6 528	12.2	8 311	15.5	17 492	32.7	11 752	22.0	7 851	14.7	123	0.2	143	0.3	53 502	100.0	
Total	10 340	2.1	48 646	9.6	61 573	12.7	159 880	33.0	124 040	25.6	80 414	16.6	1 056	0.2	1 297	0.3	485 245	100.0	
Lounais-Suomi																			
019 Aura	63	1.7	261	6.9	540	14.2	825	21.6	1 169	30.7	856	22.5	27	0.7	71	1.9	3 812	100.0	
050 Eura	254	0.7	1 566	4.5	3 506	10.0	10 397	29.6	13 129	37.3	5 932	16.9	3	0.0	391	1.1	35 177	100.0	
051 Eurajoki	258	1.1	1 704	7.5	2 969	13.0	5 547	24.3	7 842	34.3	4 109	18.0	93	0.4	327	1.4	22 849	100.0	
079 Harjavalta	71	1.0	329	4.6	774	10.8	2 201	30.6	2 571	35.7	1 186	16.5	10	0.1	59	0.8	7 202	100.0	
099 Honkajoki	443	2.0	1 298	6.0	2 710	12.5	6 652	30.7	7 448	34.4	2 955	13.7	0	0.0	137	0.6	21 643	100.0	
102 Huittinen	309	1.2	1 709	6.4	3 463	12.9	7 921	29.5	9 210	34.3	3 942	14.7	36	0.1	251	0.9	26 840	100.0	
181 Jämijärvi	235	1.8	953	7.2	1 600	12.1	3 640	27.4	4 780	36.0	1 965	14.8	1	0.0	91	0.7	13 264	100.0	
202 Kaarina	85	1.3	314	4.9	957	15.0	1 103	17.2	2 339	36.6	1 525	23.8	44	0.7	30	0.5	6 398	100.0	
214 Kankaanpää	1 074	2.3	3 404	7.1	5 365	11.2	13 774	28.9	16 602	34.8	7 016	14.7	11	0.0	470	1.0	47 716	100.0	
230 Karvia	396	1.2	1 923	6.0	4 035	12.5	10 586	32.7	10 732	33.2	4 484	13.9	0	0.0	176	0.5	32 332	100.0	
254 Kisko	127	1.4	723	7.9	1 191	13.0	2 524	27.4	3 185	34.6	1 342	14.6	6	0.1	102	1.1	9 199	100.0	
271 Kokemäki	359	1.2	1 973	6.7	3 819	13.0	8 903	30.3	10 063	34.2	3 957	13.5	13	0.1	307	1.1	29 393	100.0	
284 Koski T.I.	138	1.7	595	7.3	1 326	16.3	1 839	22.5	2 661	32.6	1 493	18.3	33	0.4	73	0.9	8 157	100.0	
304 Kustavi	95	1.2	289	3.7	977	12.6	1 299	16.7	2 480	31.9	2 428	31.3	104	1.3	95	1.2	7 767	100.0	
319 Köyliö	191	1.3	706	4.9	1 487	10.3	4 326	30.0	5 273	36.5	2 265	15.7	6	0.0	190	1.3	14 443	100.0	
400 Laihia	401	1.3	2 013	6.3	3 812	11.9	8 719	27.2	11 302	35.3	5 100	15.9	36	0.1	633	2.0	32 016	100.0	
413 Lavia	284	1.2	1 520	6.4	2 688	11.3	6 927	29.1	8 394	35.3	3 673	15.4	18	0.1	292	1.2	23 796	100.0	
423 Lieto	116	1.4	352	4.3	1 049	12.7	1 748	21.2	2 798	34.0	2 012	24.4	93	1.1	72	0.9	8 240	100.0	
430 Loimaa	479	1.4	2 341	6.9	4 595	13.6	8 173	24.2	11 697	34.7	5 997	17.8	110	0.3	353	1.1	33 745	100.0	
442 Luuvia	141	1.2	675	5.6	1 304	10.9	2 798	23.4	4 808	40.1	2 123	17.7	21	0.2	110	0.9	11 982	100.0	
480 Marttila	122	1.4	412	4.8	1 298	15.0	2 090	24.1	2 892	34.6	1 609	18.6	54	0.6	83	1.0	8 659	100.0	
481 Masku	131	1.4	430	4.7	1 351	14.7	2 819	22.3	2 819	30.7	2 200	24.0	86	0.9	115	1.3	9 176	100.0	
484 Merikarvia	366	1.1	2 514	7.5	3 573	10.7	9 319	27.8	12 050	36.0	5 478	16.4	23	0.1	175	0.5	33 497	100.0	
503 Mynämäki	279	0.9	1 235	4.2	3 147	10.6	8 215	27.7	10 848	36.6	5 379	18.1	20	0.1	544	1.8	29 666	100.0	
529 Naantali	204	1.5	385	2.8	1 768	13.0	1 888	13.9	4 832	35.5	4 341	31.9	116	0.9	93	0.7	13 627	100.0	
531 Nakkila	113	1.2	550	5.8	1 293	13.7	2 519	26.6	3 250	34.3	1 628	17.2	24	0.3	91	1.0	9 468	100.0	
538 Nousiainen	133	1.3	446	4.5	1 003	10.0	2 322	23.2	3 365	33.6	2 513	25.1	55	0.6	170	1.7	10 007	100.0	
561 Oripää	64	1.2	301	5.8	500	9.7	1 446	28.0	1 855	35.9	924	17.9	1	0.0	73	1.4	5 164	100.0	
577 Paimio	142	1.3	517	4.6	1 309	11.7	2 332	20.8	4 069	36.4	2 652	23.7	86	0.8	82	0.7	11 191	100.0	
608 Pomarkku	269	1.2	1 371	5.9	2 216	9.6	5 594	24.2	8 783	38.0	4 619	20.0	40	0.2	254	1.1	23 144	100.0	
609 Pori	806	1.5	3 261	6.0	6 614	12.2	13 151	24.3	20 477	37.8	9 269	17.1	27	0.1	605	1.1	54 209	100.0	
631 Pyhärinta	142	1.4	788	8.0	1 372	13.9	2 685	27.3	3 213	32.6	1 403	14.3	24	0.2	221	2.3	9 847	100.0	
636 Pöytyä	285	0.7	1 279	3.1	3 884	9.5	11 793	28.8	15 304	37.4	7 822	19.1	28	0.1	559	1.4	40 955	100.0	
680 Raisio	22	1.2	123	6.7	274	14.9	380	20.8	578	31.6	426	23.3	13	0.7	15	0.9	1 832	100.0	
684 Rauma	368	1.1	2 246	6.8	4 337	13.1	8 982	27.1	10 793	32.6	5 724	17.3	88	0.3	614	1.9	33 152	100.0	

Table 5a. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
704 Ruskio	65	1.1	196	3.2	653	10.7	1427	23.4	2101	34.5	1540	25.3	47	0.8	62	1.0	6092	100.0	
734 Salo	1613	1.6	5231	5.1	12666	12.3	22951	22.3	37003	35.9	22124	21.5	800	0.8	713	0.7	103101	100.0	
738 Sauvo	176	1.5	497	4.3	1374	11.8	2228	19.1	4386	37.7	2824	24.3	76	0.7	84	0.7	11645	100.0	
747 Siikainen	339	1.0	1950	5.5	4065	11.5	9818	27.9	13304	37.8	5901	17.4	42	0.4	327	0.9	35219	100.0	
761 Somero	544	1.6	2160	6.4	4855	14.3	8687	25.7	11361	33.6	5901	17.4	137	1.3	202	0.6	33848	100.0	
783 Säkyä	101	1.0	726	7.3	1008	10.2	2724	27.5	3610	36.4	1586	16.0	1	0.0	168	1.7	9923	100.0	
833 Taivassalo	80	1.3	277	4.4	1013	16.1	1157	18.4	2034	32.3	1572	25.0	80	1.3	87	1.4	6299	100.0	
838 Tarvasjoki	77	1.8	231	5.5	591	14.1	957	22.9	1426	34.1	809	19.3	42	1.0	51	1.2	4185	100.0	
853 Turku-Abo	113	1.2	484	5.0	1433	14.8	1769	18.2	3312	34.1	2456	25.3	66	0.7	69	0.7	9704	100.0	
886 Ulvila	292	1.1	1254	4.6	3175	11.7	7660	28.1	9933	36.5	4570	16.8	42	0.2	327	1.2	27253	100.0	
895 Uusikaupunki	455	1.6	1121	3.9	3412	11.9	6581	23.0	9824	34.3	6553	22.9	142	0.5	586	2.1	28673	100.0	
918 Vehmaa	233	2.4	536	5.6	1244	13.0	2072	21.6	3188	33.2	2028	21.1	58	0.6	250	2.6	9608	100.0	
Total	13051	1.3	55172	5.7	117588	12.1	252694	25.9	345194	35.4	177683	18.2	2881	0.3	10853	1.1	975116	100.0	
Häme-Uusimaa																			
016 Asikkala	557	1.4	3138	7.6	5681	13.8	9146	22.2	14318	34.7	8197	19.9	124	0.3	87	0.2	41248	100.0	
018 Askola	160	1.4	742	6.5	1535	13.5	2961	26.1	3956	34.9	1875	16.5	41	0.4	70	0.6	11342	100.0	
061 Forssa	202	1.5	925	6.7	1791	13.0	3119	22.7	4877	35.4	2714	19.7	60	0.4	86	0.6	13774	100.0	
081 Hartola	341	0.8	3856	8.7	6435	14.4	10977	24.6	16216	36.4	6463	14.5	151	0.3	125	0.3	44564	100.0	
082 Hattula	226	0.9	2029	8.5	3274	13.6	6544	27.2	8470	35.3	3392	14.1	24	0.1	60	0.3	24020	100.0	
086 Hausjärvi	435	2.1	2535	12.0	2931	13.9	5178	24.5	6815	32.3	3065	14.5	54	0.3	121	0.6	21134	100.0	
098 Hollola	439	1.5	2214	7.6	4410	15.2	7289	25.1	9989	34.4	4561	15.7	73	0.3	91	0.3	29066	100.0	
103 Humppila	117	1.6	583	8.0	919	12.5	1379	18.8	2631	35.9	1600	21.8	35	0.5	67	0.9	7331	100.0	
106 Hyvinkää	410	2.0	1665	8.2	2583	12.6	5020	24.6	7070	34.6	3541	17.3	107	0.5	44	0.2	20439	100.0	
109 Hämeenlinna	1786	1.4	11868	9.2	15032	11.6	30790	23.8	47618	36.8	21752	16.8	139	0.1	381	0.3	129366	100.0	
111 Heinola	509	0.9	4912	8.6	7639	13.4	13560	23.7	18378	32.2	11770	20.6	222	0.4	171	0.3	57162	100.0	
165 Janakkala	450	1.3	3470	10.2	4238	12.5	8214	24.2	11983	35.2	5531	16.3	30	0.1	100	0.3	34016	100.0	
169 Jokioinen	171	2.1	833	10.2	1263	15.5	1561	19.2	2604	32.0	1588	19.5	58	0.7	72	0.9	8151	100.0	
186 Järvenpää	34	2.4	118	8.1	261	18.0	341	23.5	408	28.2	267	18.4	15	1.0	6	0.4	1449	100.0	
223 Karjalohja	110	1.5	452	6.3	1306	18.0	1596	22.1	2349	32.5	1310	18.1	80	1.1	35	0.5	7238	100.0	
224 Karkkila	265	1.6	1313	7.9	1811	10.9	3861	23.3	6472	39.1	2815	17.0	5	0.0	21	0.1	16562	100.0	
245 Kerava	39	3.1	88	7.0	204	16.3	261	20.9	338	27.1	301	24.1	15	1.2	5	0.4	1250	100.0	
283 Hämeenkoski	197	1.7	1171	10.0	1998	17.0	2884	24.6	3880	33.0	1576	13.4	14	0.1	29	0.3	11750	100.0	
316 Kärkölä	283	2.0	1463	10.4	2416	17.2	3640	25.8	4398	31.2	1772	12.6	41	0.3	72	0.5	14086	100.0	
398 Lahti	74	1.1	661	9.4	1148	16.3	1742	24.7	2328	33.0	1045	14.8	19	0.3	31	0.4	7048	100.0	
433 Loppi	613	1.4	4566	10.5	4507	10.3	10357	23.7	16411	37.6	7099	16.3	36	0.1	83	0.2	43674	100.0	
444 Lohja	455	2.3	1504	7.6	4474	22.6	4002	27.2	5846	29.5	3340	16.9	114	0.6	83	0.4	19816	100.0	
504 Myrskylä-Mörskom	158	1.3	519	4.4	1646	13.9	3208	27.2	4388	37.2	1778	15.1	39	0.3	70	0.6	11806	100.0	
505 Mäntsälä	570	1.6	3150	9.0	4424	12.6	8381	23.9	12357	35.3	5840	16.7	115	0.3	218	0.6	35054	100.0	
532 Nastola	376	1.7	1902	8.7	3449	15.8	5152	23.5	7412	33.9	3419	15.6	98	0.5	90	0.4	21899	100.0	
540 Nummi-Pusula	376	1.3	2083	7.0	4553	15.4	6948	23.5	10933	36.9	4582	15.5	61	0.2	60	0.2	29596	100.0	
543 Nummijärvi	570	3.3	1570	9.0	3195	18.2	3792	21.6	4592	26.2	3464	19.8	269	1.5	87	0.5	17540	100.0	
560 Orimattila	914	2.1	4300	9.8	7820	17.8	10723	24.4	13548	30.8	6093	13.8	206	0.5	410	0.9	44014	100.0	
576 Padasjoki	563	1.3	2597	6.0	4488	10.4	9492	22.1	17483	40.6	8162	19.0	92	0.2	147	0.3	43024	100.0	
611 Pornainen	82	1.0	390	4.8	890	11.0	2357	29.3	2959	36.7	1266	15.7	82	1.0	30	0.4	8055	100.0	

Table 5a. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
616 Pukkilta	101	1.5	440	6.3	1 112	16.0	1 977	28.4	2 359	33.9	899	12.9	27	0.4	42	0.6	6 957	100.0	
694 Riihimäki	118	1.7	850	12.4	953	13.9	1 724	25.1	2 243	32.6	960	14.0	19	0.3	10	0.2	6 877	100.0	
781 Sysmä	644	1.2	4 790	9.0	7 135	13.5	12 599	23.8	18 388	34.7	9 112	17.2	204	0.4	166	0.3	53 037	100.0	
834 Tammela	420	0.9	2 826	6.3	4 718	10.5	11 141	24.8	17 615	39.1	8 071	17.9	69	0.2	159	0.4	45 018	100.0	
858 Tuusula	320	3.1	685	6.6	1 681	16.1	2 350	22.5	2 853	27.3	2 357	22.6	152	1.5	38	0.4	10 437	100.0	
927 Vihti	506	1.6	1 578	5.1	4 019	12.9	6 890	22.1	10 473	33.5	7 410	23.7	263	0.8	99	0.3	31 238	100.0	
981 Ypäjä	155	1.9	601	7.5	1 081	13.5	1 558	19.4	2 888	35.9	1 637	20.4	55	0.7	62	0.8	8 038	100.0	
Total	13 748	1.5	78 386	8.4	127 019	13.6	222 711	23.8	327 850	35.0	160 623	17.1	3 208	0.3	3 530	0.4	937 075	100.0	
Kaakkois-Suomi																			
075 Hamina	603	1.4	3 067	7.1	5 639	13.1	10 841	25.2	15 200	35.3	7 516	17.4	26	0.1	203	0.5	43 096	100.0	
142 Iitti	457	1.2	2 534	6.6	4 184	10.9	9 653	25.1	13 833	36.0	7 518	19.6	67	0.2	209	0.5	38 456	100.0	
153 Imatra	320	3.3	715	7.5	1 244	13.0	2 267	23.7	3 869	40.4	1 094	11.4	0	0.0	62	0.7	9 572	100.0	
285 Kotka	341	1.9	1 297	7.3	2 344	13.3	4 609	26.1	6 323	35.8	2 637	14.9	6	0.0	118	0.7	17 676	100.0	
286 Kouvola	1 676	1.0	11 701	6.8	21 595	12.6	48 092	28.1	57 846	33.8	29 177	17.1	521	0.3	418	0.2	171 024	100.0	
405 Lappeenranta	1 434	1.5	7 946	8.0	14 675	14.8	25 349	25.6	34 720	35.0	14 569	14.7	124	0.1	360	0.4	99 178	100.0	
416 Lempi	164	1.1	1 057	7.0	2 288	15.1	3 834	25.2	5 148	33.9	2 667	17.6	7	0.1	36	0.2	15 201	100.0	
441 Luumäki	562	1.0	3 808	6.6	7 472	13.0	16 176	28.1	20 169	35.1	9 149	15.9	74	0.1	104	0.2	57 514	100.0	
489 Miehikkälä	315	1.0	2 116	6.8	4 035	12.9	8 390	26.9	10 911	35.0	5 291	17.0	67	0.2	95	0.3	31 219	100.0	
580 Panikkala	666	1.5	3 374	7.8	6 323	14.7	12 418	28.8	15 604	36.2	4 568	10.6	0	0.0	200	0.5	43 153	100.0	
624 Pyhtää-Pytis	157	0.7	1 117	5.3	2 286	10.8	6 505	30.6	7 678	36.1	3 488	16.4	14	0.1	28	0.1	21 273	100.0	
689 Rautjärvi	724	2.5	2 468	8.7	3 287	11.5	6 970	24.4	11 696	41.0	3 262	11.4	0	0.0	119	0.4	28 526	100.0	
700 Ruokolampi	918	1.1	5 366	6.7	9 559	11.9	19 547	24.3	34 539	42.9	10 197	12.7	88	0.1	319	0.4	80 532	100.0	
739 Savitaipale	482	1.1	3 128	7.3	5 686	13.3	11 387	26.6	15 363	35.9	6 601	15.4	106	0.4	128	0.5	42 826	100.0	
775 Suomenniemi	330	1.3	1 820	7.4	2 613	10.6	7 033	28.6	8 265	33.6	4 293	17.5	106	0.4	104	0.2	24 587	100.0	
831 Taipalsaari	387	1.4	1 971	7.2	3 413	12.4	6 578	24.0	10 308	37.6	4 593	16.7	24	0.1	159	0.6	27 434	100.0	
935 Virolampi	387	1.5	2 088	8.1	3 448	13.4	6 694	26.0	8 546	33.2	4 388	17.0	54	0.2	155	0.6	25 760	100.0	
Total	9 922	1.3	55 574	7.2	100 093	12.9	206 344	26.6	280 018	36.0	121 011	15.6	1 253	0.2	2 817	0.4	777 030	100.0	
Pirkanmaa																			
020 Akava	307	1.9	1 118	6.8	2 250	13.7	4 030	24.6	5 837	35.6	2 662	16.2	67	0.4	129	0.8	16 399	100.0	
108 Hämeenkyrö	421	1.3	1 979	6.3	4 122	13.0	8 963	28.3	11 224	35.5	4 565	14.4	100	0.3	257	0.8	31 632	100.0	
143 Ikaalinen	608	1.1	3 695	6.5	6 482	11.4	15 815	27.8	20 613	36.2	9 250	16.2	83	0.2	410	0.7	56 956	100.0	
177 Juupajoki	372	1.8	1 679	8.3	2 871	14.1	5 274	25.9	6 866	33.8	3 085	15.2	59	0.3	134	0.7	20 340	100.0	
211 Kangasala	790	1.7	2 910	6.3	6 113	13.2	11 879	25.6	16 938	36.5	6 394	15.9	171	0.4	227	0.5	46 420	100.0	
250 Kihniö	266	1.0	1 169	4.2	2 375	8.6	8 931	32.2	11 205	40.3	3 751	13.5	0	0.0	83	0.3	27 781	100.0	
418 Lempää	369	2.1	1 210	6.8	2 174	12.3	3 955	22.4	6 472	36.6	3 323	18.8	68	0.4	113	0.6	17 683	100.0	
508 Mänttä-Vilppula	431	1.0	2 817	6.4	5 927	13.6	12 138	27.8	14 919	34.1	7 261	16.6	44	0.1	173	0.4	43 710	100.0	
536 Nokia	323	1.7	1 068	5.5	2 704	13.9	5 145	26.4	7 202	37.0	2 811	14.4	79	0.4	152	0.8	19 485	100.0	
562 Orivesi	715	1.1	4 258	6.8	8 714	13.9	20 977	27.7	20 977	33.4	10 224	16.3	195	0.3	284	0.5	62 759	100.0	
581 Parkano	817	1.2	3 452	5.3	6 624	10.1	20 654	31.4	24 125	36.7	9 786	14.9	0	0.0	311	0.5	65 769	100.0	
604 Pirkkala	91	1.8	322	6.4	763	15.3	1 253	25.1	1 713	34.3	810	16.2	17	0.3	32	0.6	5 001	100.0	
619 Punkalaidun	262	1.4	1 181	6.2	2 385	12.6	4 317	22.7	6 905	36.4	3 688	19.4	77	0.4	167	0.9	18 983	100.0	
635 Pälkäne	616	1.5	2 281	5.5	5 210	12.5	9 929	23.9	16 561	39.8	6 787	16.3	76	0.2	126	0.3	41 585	100.0	
702 Ruovesi	490	0.8	3 347	5.3	6 897	11.0	18 075	28.7	23 468	37.3	10 346	16.4	36	0.1	291	0.5	62 950	100.0	
790 Sastamala	1 053	1.2	5 373	6.2	10 243	11.9	23 521	27.2	30 601	35.4	14 386	16.7	239	0.3	956	1.1	86 373	100.0	

Table 5a. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
837 Tampere	441	1.2	1 923	5.2	4 436	11.9	10 019	26.8	13 814	37.0	6 373	17.1	95	0.3	263	0.7	37 364	100.0	
887 Urjala	442	1.5	2 041	6.8	3 725	12.5	6 794	22.7	10 861	36.4	5 672	19.0	123	0.4	223	0.8	29 882	100.0	
908 Valkeakoski	294	1.8	1 092	6.6	2 439	14.8	4 320	26.2	5 746	34.8	2 487	15.1	42	0.3	80	0.5	16 500	100.0	
922 Vesilähti	438	2.1	1 556	7.5	2 784	13.5	4 288	20.8	7 209	35.0	3 452	19.5	107	0.5	222	1.1	20 627	100.0	
936 Virrat	1 077	1.2	5 546	6.0	10 178	11.0	29 197	31.5	34 592	37.3	11 817	12.7	0	0.0	414	0.5	92 820	100.0	
980 Ylöjärvi	844	0.9	4 265	4.8	8 682	9.7	25 606	28.6	34 378	38.3	15 258	17.0	89	0.1	552	0.6	89 674	100.0	
Total	11 467	1.3	54 281	6.0	108 100	11.9	251 495	27.6	332 226	36.5	145 758	16.0	1 766	0.2	5 699	0.6	910 692	100.0	
Etelä-Savo																			
046 Enonkoski	278	1.1	2 291	8.7	4 394	16.6	6 625	25.1	8 686	32.9	4 057	15.4	0	0.0	82	0.3	26 414	100.0	
090 Heinävesi	784	0.9	7 163	7.8	14 267	15.6	26 249	28.6	28 942	31.6	14 129	15.4	0	0.0	174	0.2	91 708	100.0	
097 Hirvensalmi	471	1.2	2 268	5.7	4 703	11.9	10 457	26.4	14 355	36.2	7 191	18.2	106	0.3	55	0.1	39 606	100.0	
171 Joroinen	689	1.6	4 149	9.4	7 732	17.5	12 917	29.2	12 615	28.5	6 080	13.7	2	0.0	81	0.2	44 266	100.0	
178 Juva	1 445	1.5	8 897	9.3	16 046	16.8	26 462	27.7	29 757	31.2	12 439	13.0	47	0.1	288	0.3	95 381	100.0	
213 Kangasniemi	1 293	1.4	6 866	7.5	11 276	12.2	24 465	26.6	33 128	36.0	14 775	16.0	64	0.1	240	0.3	92 108	100.0	
246 Kerimäki	485	1.1	3 253	7.1	7 104	15.6	12 710	27.9	16 443	36.1	5 455	12.0	0	0.0	162	0.4	45 612	100.0	
491 Mikkelä	2 432	1.8	11 208	8.1	20 740	15.0	39 095	28.3	44 058	31.9	20 201	14.6	132	0.1	301	0.2	138 168	100.0	
507 Mäntyharju	618	0.7	5 738	6.9	8 969	10.8	24 703	29.6	28 519	34.2	14 183	17.0	486	0.6	133	0.2	83 349	100.0	
588 Pertunmaa	346	1.1	2 187	7.0	4 801	15.3	8 203	26.2	10 834	34.6	4 829	15.4	89	0.3	57	0.2	31 346	100.0	
593 Pieksämäki	2 122	1.6	10 402	7.9	17 398	13.1	39 717	30.0	44 656	33.7	17 896	13.5	24	0.0	324	0.2	132 539	100.0	
618 Punkaharju	500	1.3	2 680	6.8	5 109	13.0	11 063	28.2	14 284	36.4	5 501	14.0	1	0.0	129	0.3	39 267	100.0	
623 Puumala	807	1.2	4 668	6.8	9 042	13.3	16 893	24.8	26 249	38.5	10 061	14.8	157	0.2	328	0.5	68 206	100.0	
681 Rantasalmi	597	1.4	4 141	9.4	8 406	19.2	11 678	26.6	13 127	29.9	5 811	13.2	0	0.0	133	0.3	43 893	100.0	
696 Ristina	544	1.2	3 545	7.5	5 693	12.1	13 881	29.4	15 287	32.4	7 950	16.9	185	0.4	108	0.2	47 193	100.0	
740 Savonlinna	1 156	1.1	8 181	7.9	16 377	15.9	27 372	26.5	34 919	33.8	14 917	14.4	1	0.0	372	0.4	103 295	100.0	
768 Sulkava	816	1.7	5 110	10.4	8 537	17.4	12 927	26.3	15 297	31.1	6 197	12.6	18	0.0	266	0.5	49 169	100.0	
Total	15 385	1.3	92 746	7.9	170 596	14.6	325 418	27.8	391 154	33.4	171 671	14.7	1 314	0.1	3 234	0.3	1 171 518	100.0	
Etelä-Pohjanmaa																			
005 Alajärvi	1 130	1.6	4 797	6.7	8 323	11.6	24 565	34.3	24 098	33.7	8 529	11.9	4	0.0	126	0.2	71 573	100.0	
010 Alavus	578	1.1	4 215	7.8	6 844	12.6	16 975	31.4	18 740	34.6	6 613	12.2	0	0.0	179	0.3	54 145	100.0	
052 Eivijärvi	992	4.4	2 573	11.3	4 530	19.9	7 341	32.2	5 116	22.5	2 095	9.2	82	0.4	58	0.3	22 789	100.0	
074 Halsua	150	0.5	1 323	4.8	3 364	12.1	11 836	42.7	8 290	29.9	2 723	9.8	26	0.1	34	0.1	27 747	100.0	
145 Ilmajoki	696	2.1	3 136	9.4	4 632	13.9	11 483	34.4	7 845	23.5	5 425	16.3	76	0.2	51	0.2	33 344	100.0	
151 Isojoki	616	1.4	2 541	5.6	5 109	11.2	15 524	33.9	13 410	29.3	8 419	18.4	110	0.2	76	0.2	45 806	100.0	
152 Isokyrö	269	1.4	1 948	10.2	3 436	17.9	6 112	31.9	4 366	22.8	2 948	15.4	73	0.4	19	0.1	19 172	100.0	
164 Jalasjärvi	768	1.5	3 793	7.5	6 320	12.6	16 320	32.5	16 256	32.3	6 659	13.2	4	0.0	160	0.3	50 278	100.0	
217 Kannus	588	1.8	2 324	7.2	3 962	12.2	13 425	41.4	8 018	24.7	4 028	12.4	66	0.2	58	0.2	32 469	100.0	
218 Karijoki	207	1.7	1 066	8.6	1 416	11.4	3 771	30.4	3 338	26.9	2 573	20.7	15	0.1	26	0.2	12 412	100.0	
232 Kauhajoki	1 451	1.8	4 434	5.4	10 621	12.9	27 426	33.2	26 651	32.3	11 657	14.1	191	0.2	89	0.1	82 519	100.0	
233 Kaunava	2 202	2.9	5 733	7.6	13 669	18.1	23 634	31.4	20 948	27.8	8 930	11.9	213	0.3	59	0.1	75 387	100.0	
236 Kaustinen	260	1.1	1 592	6.9	3 344	14.5	9 465	41.1	5 974	26.0	2 331	10.1	30	0.1	23	0.1	23 018	100.0	
272 Kokkola-Karleby E-Pohjanmaa	1 562	2.1	5 999	8.0	9 527	12.7	30 574	40.6	18 169	24.1	9 138	12.1	138	0.2	168	0.2	75 274	100.0	
300 Kuortane	531	1.7	2 715	8.5	3 955	12.4	9 564	29.9	10 704	33.4	4 490	14.0	0	0.0	66	0.2	32 023	100.0	
301 Kurikka	1 055	1.8	5 206	8.8	8 654	14.6	17 894	30.3	15 432	26.1	10 577	17.9	250	0.4	64	0.1	59 132	100.0	
399 Laihia	456	1.4	2 565	7.9	4 441	13.6	10 853	33.2	8 514	26.1	5 675	17.4	114	0.4	28	0.1	32 646	100.0	

Table 5a. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total	
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%
403 Lappajärvi	560	2.0	2 023	7.2	3 919	14.0	10 354	37.0	8 277	29.5	2 800	10.0	51	0.2	33	0.1	28 017	100.0
408 Lapua	818	1.9	2 786	6.5	6 519	15.1	15 199	35.2	12 432	28.8	5 312	12.3	43 170	100.0	25	0.1	43 170	100.0
421 Lestijärvi	555	1.6	2 374	6.8	3 966	11.4	14 180	40.8	10 160	29.2	3 408	9.8	62	0.2	51	0.2	34 757	100.0
584 Pernö	1 423	0.9	2 097	4.1	5 346	10.5	20 573	40.5	16 721	32.9	5 523	10.9	38	0.1	46	0.1	50 800	100.0
743 Seinäjoki	457	1.6	8 510	9.6	13 082	14.8	31 012	35.1	22 713	25.7	11 235	12.7	152	0.2	262	0.3	88 389	100.0
759 Soini	338	0.8	2 050	5.0	3 740	9.1	13 822	33.5	15 742	38.2	5 509	13.4	0	0.0	37	0.1	41 239	100.0
846 Teuva	514	1.4	2 817	7.7	4 671	12.8	11 625	31.9	9 618	26.4	6 979	19.2	70	0.2	98	0.3	36 393	100.0
849 Toholampi	482	1.3	3 091	8.1	5 572	14.6	15 321	40.0	9 581	25.0	4 082	10.7	120	0.3	17	0.0	38 267	100.0
863 Toysä	300	1.4	1 649	7.7	2 675	12.5	6 010	28.1	7 702	36.0	3 041	14.2	0	0.0	41	0.2	21 418	100.0
924 Veteli	647	2.1	2 380	7.7	4 002	12.9	12 196	39.4	8 792	28.4	2 835	9.2	15	0.1	53	0.2	30 919	100.0
934 Vimpeli	194	1.1	1 159	6.4	2 229	12.3	6 596	36.4	5 946	32.8	1 982	10.9	1	0.0	29	0.2	18 137	100.0
942 Vähäkylä	263	3.0	1 046	11.8	1 611	18.2	2 592	29.2	2 141	24.1	1 182	13.3	14	0.2	24	0.3	8 873	100.0
989 Ähtäri	652	1.0	3 377	5.2	6 211	9.6	19 819	30.5	25 885	39.9	8 926	13.7	0	0.0	88	0.1	64 958	100.0
Total	20 717	1.7	91 318	7.3	165 691	13.2	436 061	34.7	371 579	29.6	165 626	13.2	1 993	0.2	2 089	0.2	1 255 074	100.0
Keski-Suomi																		
077 Hankasalmi	676	1.5	4 006	8.9	6 540	14.4	12 443	27.5	15 114	33.4	6 362	14.1	33	0.1	107	0.2	45 282	100.0
172 Joutsa	1 017	1.4	5 055	6.9	9 772	13.3	21 147	28.8	25 410	34.6	10 770	14.7	167	0.2	173	0.2	73 511	100.0
179 Jyväskylä	1 638	1.7	8 584	9.0	14 201	15.0	25 103	26.4	30 838	32.5	14 179	14.9	158	0.2	293	0.3	94 993	100.0
182 Jämsä	1 862	1.4	10 755	8.1	19 844	15.0	37 650	28.5	43 692	33.0	17 925	13.6	162	0.1	422	0.3	132 312	100.0
216 Kannonkoski	479	1.2	2 478	6.4	3 407	8.8	12 286	31.8	14 794	38.3	5 119	13.2	9	0.0	79	0.2	38 651	100.0
226 Karstula	480	0.7	3 403	4.8	6 036	8.6	23 350	33.1	29 171	41.3	8 005	11.3	7	0.0	107	0.2	70 563	100.0
249 Keuruu	1 112	1.0	6 759	6.2	12 572	11.6	33 050	30.4	42 111	38.8	12 807	11.8	15	0.0	150	0.1	108 576	100.0
256 Kinnula	501	1.4	2 360	6.4	3 296	8.9	14 538	39.2	11 895	32.1	4 366	11.8	58	0.2	42	0.1	37 056	100.0
265 Kivijärvi	715	1.8	2 897	7.1	3 411	8.3	15 188	37.1	13 263	32.4	5 426	13.2	47	0.1	39	0.1	40 988	100.0
275 Konnevesi	695	1.6	3 734	8.5	6 488	14.8	11 472	26.1	14 587	33.2	6 797	15.5	61	0.1	130	0.3	43 964	100.0
291 Kuhmoinen	557	1.0	5 243	9.1	8 148	14.1	14 243	24.6	17 906	30.9	11 524	19.9	135	0.2	172	0.3	57 928	100.0
312 Kyyjärvi	189	0.6	1 670	4.9	2 965	8.8	12 536	37.1	13 090	38.8	3 277	9.7	1	0.0	47	0.1	33 776	100.0
410 Laukaa	998	2.0	4 775	9.6	7 280	14.7	12 816	25.9	16 255	32.8	7 212	14.6	63	0.1	169	0.3	49 568	100.0
435 Luhanka	120	0.7	1 503	8.2	2 571	14.1	4 820	26.4	6 307	34.5	2 848	15.6	45	0.2	57	0.3	18 271	100.0
495 Multia	346	0.5	2 939	4.6	5 777	9.1	19 999	31.4	27 126	42.6	7 322	11.5	12	0.0	95	0.2	63 617	100.0
500 Muurame	187	1.6	915	8.0	1 653	14.4	10 868	28.3	3 898	33.9	1 860	16.2	17	0.2	21	0.2	11 497	100.0
592 Petäjävesi	474	1.2	2 900	7.6	5 334	13.9	10 868	28.3	14 059	36.6	4 661	12.1	17	0.0	105	0.3	38 417	100.0
601 Pihlajudas	1 041	1.2	5 299	6.1	7 915	9.1	32 963	37.8	29 629	33.9	10 197	11.7	184	0.2	78	0.1	87 307	100.0
729 Saarijärvi	924	0.9	6 594	6.4	11 164	10.8	30 946	30.1	40 678	39.5	12 476	12.1	29	0.0	178	0.2	102 990	100.0
850 Toivakka	572	1.9	2 418	7.8	3 856	12.5	8 179	26.5	11 044	35.7	4 704	15.2	36	0.1	119	0.4	30 928	100.0
892 Uurainen	400	1.4	2 095	7.2	3 792	13.1	7 951	27.5	10 984	38.0	3 621	12.5	11	0.0	91	0.3	28 945	100.0
931 Viitasaari	1 486	1.4	8 285	7.8	11 884	11.2	37 337	35.0	34 787	32.7	12 675	11.9	57	0.1	33	0.0	106 543	100.0
992 Äänekoski	1 065	1.4	5 042	6.7	9 409	12.6	18 994	25.4	29 934	40.0	10 256	13.7	31	0.0	174	0.2	74 904	100.0
Total	17 534	1.3	99 710	7.2	167 316	12.0	420 828	30.3	496 571	35.7	184 388	13.3	1 356	0.1	2 881	0.2	1 390 585	100.0
Pohjois-Savo																		
140 Iisalmi	548	1.0	5 774	10.4	7 539	13.6	19 510	35.1	15 951	28.7	6 268	11.3	0	0.0	0	0.0	55 590	100.0
174 Juankoski	342	1.0	3 616	10.3	5 108	14.5	10 845	30.8	10 343	29.3	4 995	14.2	0	0.0	3	0.0	35 252	100.0
204 Kaavi	928	1.6	5 963	10.3	7 544	13.0	19 498	33.6	17 612	30.3	6 344	10.9	0	0.0	202	0.4	58 090	100.0

Table 5a. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
239 Ketele	729	1.8	3 095	7.6	5 044	12.3	14 740	36.0	14 094	34.5	3 141	7.7	31	0.1	34	0.1	40 907	100.0	
263 Kiuruvesi	1 194	1.2	7 864	8.1	8 848	9.1	35 666	36.8	34 299	35.4	8 883	9.2	67	0.1	0	0.0	96 821	100.0	
297 Kuopio	1 621	1.3	10 278	7.9	18 710	14.4	39 921	30.8	38 234	29.5	20 630	15.9	137	0.1	238	0.2	129 769	100.0	
402 Lapinlahti	717	0.9	8 890	10.6	9 839	11.8	28 825	34.5	24 677	29.5	10 631	12.7	0	0.0	0	0.0	83 579	100.0	
420 Leppävirta	982	1.0	7 891	8.2	14 266	14.8	31 382	32.6	24 838	25.8	16 594	17.3	12	0.0	218	0.2	96 182	100.0	
476 Maaninka	215	0.6	4 063	11.9	4 506	13.2	10 369	30.5	9 055	26.6	5 834	17.1	0	0.0	0	0.0	34 042	100.0	
534 Nilsisä	459	0.8	5 755	10.6	6 886	12.6	18 348	33.4	15 301	28.1	7 741	14.2	0	0.0	0	0.0	54 490	100.0	
595 Pielavesi	1 269	1.3	7 695	8.1	11 196	11.8	31 589	33.7	30 446	32.2	12 292	13.0	190	0.2	1	0.0	94 679	100.0	
686 Rautalampi	639	1.4	3 400	7.7	6 025	13.6	13 499	30.4	14 675	33.0	6 044	13.6	58	0.1	112	0.3	44 451	100.0	
687 Rautavaara	703	0.7	4 013	4.1	9 741	10.0	41 947	43.1	33 147	34.1	7 665	7.9	0	0.0	16	0.0	97 234	100.0	
749 Siilinjärvi	331	1.3	3 494	13.1	4 347	16.3	8 218	30.9	5 954	22.4	4 264	16.0	0	0.0	0	0.0	26 608	100.0	
762 Sontkajärvi	1 482	1.2	7 449	6.2	12 680	10.5	51 610	42.8	39 311	32.6	8 049	6.7	0	0.0	8	0.0	120 588	100.0	
778 Suonenjoki	902	1.5	4 905	8.1	8 027	13.2	18 640	30.7	19 726	32.5	8 245	13.6	49	0.1	161	0.3	60 655	100.0	
844 Tervo	443	1.5	3 071	10.4	5 346	18.1	8 999	30.5	8 286	28.1	3 277	11.1	40	0.1	52	0.2	29 513	100.0	
857 Tuusniemi	389	0.9	3 988	8.8	8 221	18.2	12 798	28.3	13 475	29.8	6 257	13.8	0	0.0	80	0.2	45 207	100.0	
915 Varkaus	281	0.9	2 549	8.0	4 684	14.7	9 886	31.0	8 786	27.5	5 668	17.8	0	0.0	77	0.2	31 931	100.0	
921 Vesanto	619	1.8	3 064	8.8	5 948	17.0	10 726	30.7	10 774	30.8	3 698	10.6	43	0.1	76	0.2	34 948	100.0	
925 Vieremä	542	0.8	5 836	8.3	6 258	8.9	26 892	38.1	25 030	35.5	5 980	8.5	3	0.0	0	0.0	70 541	100.0	
Total	15 333	1.1	112 652	8.4	170 763	12.7	463 908	34.6	414 016	30.9	162 497	12.1	630	0.1	1 276	0.1	1 341 076	100.0	
Pohjois-Karjala																			
146 Ilomantsi	2 498	1.2	11 253	5.2	20 837	9.6	100 805	46.5	61 124	28.2	19 761	9.1	0	0.0	541	0.3	216 819	100.0	
167 Joensuu	3 051	1.5	17 459	8.7	25 228	12.5	68 840	34.1	62 549	31.0	24 144	12.0	0	0.0	425	0.2	201 696	100.0	
176 Juuka	1 846	1.4	9 105	7.1	13 493	10.6	51 302	40.1	37 758	29.5	14 160	11.1	0	0.0	268	0.2	127 932	100.0	
248 Kesälahti	340	1.1	1 981	6.3	3 956	12.6	9 645	30.7	11 457	36.5	3 827	12.2	0	0.0	164	0.5	31 371	100.0	
260 Kitee	699	1.0	5 058	7.5	9 033	13.5	22 995	34.3	21 770	32.4	7 488	11.2	0	0.0	98	0.2	67 141	100.0	
276 Kontiolahti	1 200	1.8	5 837	8.6	7 945	11.7	22 622	33.3	21 718	31.9	8 548	12.6	0	0.0	172	0.3	68 042	100.0	
309 Outokumpu	577	1.7	3 146	9.0	4 714	13.5	11 415	32.6	11 293	32.3	3 765	10.8	0	0.0	99	0.3	35 009	100.0	
422 Lieksa	4 397	1.5	18 526	6.4	33 786	11.7	130 786	45.4	73 284	25.4	25 668	8.9	0	0.0	1 566	0.5	288 013	100.0	
426 Liperi	700	1.3	4 991	9.6	8 055	15.4	15 217	29.2	16 902	32.4	6 166	11.8	0	0.0	126	0.2	52 157	100.0	
541 Nurmee	2 078	1.5	9 695	7.2	17 474	12.9	58 854	43.4	33 989	25.1	13 158	9.7	0	0.0	318	0.2	135 567	100.0	
607 Polvijärvi	975	1.6	4 975	8.2	7 455	12.2	22 116	36.3	19 231	31.5	6 138	10.1	0	0.0	104	0.2	60 994	100.0	
707 Rääkkylä	326	1.0	2 535	7.8	5 117	15.7	9 858	30.3	11 150	34.3	3 487	10.7	0	0.0	59	0.2	32 533	100.0	
848 Tohmajärvi	712	1.1	4 811	7.5	7 482	11.6	23 356	36.2	20 765	32.2	7 349	11.4	0	0.0	28	0.0	64 504	100.0	
911 Valtimo	539	0.8	3 897	5.8	8 822	13.0	29 196	43.2	20 076	29.7	5 010	7.4	0	0.0	114	0.2	67 654	100.0	
Total	19 939	1.4	103 272	7.1	173 397	12.0	577 008	39.8	423 065	29.2	148 670	10.3	0	0.0	4 082	0.3	1 449 433	100.0	
Kainuu																			
105 Hyynsalmi	1 287	1.1	9 264	7.9	12 003	10.3	58 350	50.0	20 825	17.8	14 326	12.3	1	0.0	772	0.7	116 827	100.0	
205 Kajaani	1 623	1.1	7 548	5.1	13 869	9.5	66 768	45.5	44 634	30.4	12 019	8.2	54	0.2	226	0.2	146 762	100.0	
290 Kuhmo	6 119	1.6	25 468	6.4	44 655	11.3	199 854	50.5	73 018	18.5	44 244	11.2	0	0.0	2 476	0.6	395 835	100.0	
578 Paltamo	995	1.3	5 021	6.5	8 813	11.4	34 127	44.1	20 417	26.4	7 820	10.1	7	0.0	170	0.2	77 369	100.0	
620 Puolanka	3 099	1.6	18 792	9.5	20 530	10.4	91 284	46.4	35 439	18.0	27 326	13.9	4	0.0	427	0.2	196 901	100.0	
697 Ristijärvi	968	1.3	5 966	8.3	9 008	12.5	33 670	46.8	15 735	21.9	6 227	8.7	0	0.0	438	0.6	72 012	100.0	
765 Sotkamo	1 849	0.8	13 810	6.2	25 505	11.5	99 757	45.0	59 991	27.1	20 326	9.2	3	0.0	522	0.2	221 763	100.0	

Table 5a. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
777 Suomussalmi	5020	1.3	30 798	7.7	48 477	12.1	189 895	47.2	65 491	16.3	61 144	15.2	4	0.0	1 335	0.3	401 863	100.0	
785 Vaala	1 156	1.3	5 202	5.9	10 349	11.7	45 586	51.3	18 986	21.4	7 140	8.0	52	0.1	319	0.4	88 788	100.0	
Total	22 115	1.3	121 870	7.1	193 210	11.3	819 010	47.7	354 536	20.6	200 572	11.7	123	0.0	6 685	0.4	1 718 120	100.0	
Pohjois-Pohjanmaa																			
009 Alavieska	272	1.6	1 500	8.9	1 932	11.5	6 032	35.9	4 351	25.9	2 646	15.8	40	0.2	14	0.1	16 786	100.0	
069 Haapajärvi	667	1.2	3 802	6.6	5 108	8.9	24 554	42.6	17 280	30.0	6 128	10.6	116	0.6	21	0.0	57 675	100.0	
071 Haapavesi	1 864	2.4	6 079	7.9	9 395	12.2	32 141	41.8	20 455	26.6	6 765	8.8	200	0.3	56	0.1	76 955	100.0	
072 Halluoto	541	3.7	1 959	13.4	2 791	19.1	4 438	30.4	3 158	21.6	1 540	10.5	7	0.1	188	1.3	14 621	100.0	
084 Haukipudas	535	1.7	2 786	8.8	5 073	16.1	11 942	37.8	7 486	23.7	3 640	11.5	9	0.0	136	0.4	31 607	100.0	
139 Ii	832	0.8	7 478	7.1	18 149	17.1	48 144	45.4	21 933	20.7	9 277	8.8	34	0.0	120	0.1	105 967	100.0	
208 Kalajo	1 164	1.8	5 037	7.8	7 444	11.5	25 230	39.0	16 287	25.1	9 355	14.4	152	0.2	111	0.2	64 780	100.0	
244 Kempele	127	2.1	476	7.9	863	14.4	2 224	37.1	1 553	25.9	750	12.5	2	0.0	9	0.1	6 003	100.0	
255 Kivimäki	276	1.2	1 649	6.9	3 771	15.8	9 112	38.3	6 019	25.3	2 922	12.3	6	0.0	48	0.2	23 802	100.0	
305 Kuusamo	4 199	1.2	23 680	6.9	35 914	10.4	146 934	42.6	62 646	18.2	70 837	20.5	0	0.0	595	0.2	344 805	100.0	
317 Karsämäki	942	1.8	4 295	8.1	4 958	9.4	21 811	41.2	16 595	31.3	4 189	7.9	151	0.3	57	0.1	52 998	100.0	
425 Liminka	688	1.8	2 334	5.9	6 825	17.3	16 885	42.9	8 857	22.5	3 681	9.3	20	0.1	108	0.3	39 398	100.0	
436 Lumijoki	296	2.3	1 005	7.9	1 964	15.5	4 807	37.9	3 295	26.0	1 293	10.2	5	0.0	31	0.2	12 696	100.0	
483 Merijärvi	434	2.5	2 157	12.3	1 708	9.8	6 077	34.7	4 594	26.3	2 449	14.0	52	0.3	21	0.1	17 493	100.0	
494 Muhos	897	1.8	3 632	7.1	8 276	16.3	22 065	43.4	10 747	21.1	5 038	9.9	24	0.1	218	0.4	50 897	100.0	
535 Nivala	514	1.7	3 373	11.1	3 353	11.0	11 136	36.6	8 458	27.8	3 482	11.4	99	0.3	8	0.0	30 422	100.0	
563 Oulainen	1 268	2.9	5 538	12.5	5 538	12.5	15 621	35.3	11 586	26.2	4 924	10.2	151	0.3	67	0.2	44 262	100.0	
564 Oulu	859	0.9	5 265	5.5	15 116	15.8	42 667	44.5	22 453	23.4	9 387	9.8	22	0.0	206	0.2	95 977	100.0	
567 Oulunsalo	239	4.3	672	12.1	863	15.5	1 615	29.0	1 469	26.4	673	12.1	1	0.0	34	0.6	5 565	100.0	
3 370 Pudasjärvi	3 370	0.9	26 298	6.9	59 260	15.5	180 907	47.3	72 180	18.9	40 026	10.5	47	0.0	682	0.2	382 769	100.0	
625 Pynhijoki	874	2.1	3 692	8.8	4 894	11.6	15 758	37.3	11 206	26.6	5 615	13.3	118	0.3	48	0.1	42 206	100.0	
626 Pyhäsalmi	1 896	1.8	8 402	7.9	9 948	9.4	43 553	40.9	33 501	31.5	8 654	8.1	242	0.2	201	0.2	106 397	100.0	
630 Pyhäntä	1 047	1.8	3 554	6.0	5 170	8.7	28 169	47.3	16 899	28.4	4 481	7.5	116	0.2	132	0.2	59 569	100.0	
678 Raate	853	2.1	3 049	7.7	4 487	11.3	14 325	36.0	10 639	26.7	6 288	15.8	96	0.2	53	0.1	39 792	100.0	
691 Reisjärvi	473	1.4	2 334	6.8	3 254	9.4	14 815	42.8	10 133	29.3	3 520	10.2	51	0.2	11	0.0	34 591	100.0	
746 Sievi	871	1.6	4 644	8.5	6 538	12.0	23 649	43.4	13 705	25.1	4 993	9.2	124	0.2	23	0.0	54 548	100.0	
748 Siikalampi	1 588	2.3	5 310	7.7	10 095	14.7	28 513	41.4	16 002	23.2	7 129	10.4	73	0.1	173	0.3	68 883	100.0	
791 Sikkala	2 492	1.6	9 229	6.0	17 489	11.3	79 391	51.2	36 005	23.2	10 154	6.5	187	0.1	273	0.2	155 219	100.0	
832 Taivalkoski	2 026	1.1	16 759	9.2	20 119	11.0	77 430	42.4	35 654	19.5	30 301	16.6	5	0.0	298	0.2	182 591	100.0	
859 Tyrnävä	625	2.2	1 833	6.4	4 501	15.8	12 149	42.6	6 403	22.5	2 878	10.1	16	0.1	112	0.4	28 517	100.0	
889 Uutajärvi	1 288	1.2	6 654	6.3	12 534	11.8	54 631	51.5	22 343	21.1	8 128	7.7	88	0.1	465	0.4	106 131	100.0	
926 Vihti	841	2.4	2 791	8.1	4 575	13.3	14 260	41.3	8 260	23.9	3 675	10.6	72	0.2	58	0.2	34 536	100.0	
972 Yli-Ii	322	0.6	3 061	5.9	9 835	18.9	22 938	44.1	12 032	23.1	3 886	7.5	0	0.0	0	0.0	52 075	100.0	
977 Ylivieska	748	1.8	4 250	10.3	4 677	11.3	15 115	36.5	10 962	26.5	5 481	13.2	141	0.3	34	0.1	41 408	100.0	
Total	35 928	1.5	184 577	7.4	316 418	12.8	1 079 041	43.5	565 147	22.8	293 755	11.8	2 465	0.1	4 611	0.2	2 481 942	100.0	
Lapland																			
047 Enontekiö	595	0.6	3 767	4.1	6 831	7.3	30 743	33.0	17 310	18.6	33 017	35.5	487	0.5	362	0.4	93 112	100.0	
148 Inari	939	0.1	21 983	3.1	94 702	13.3	185 804	26.0	96 171	13.5	283 933	39.8	6 979	1.0	23 196	3.3	713 708	100.0	
240 Kemri	268	3.9	538	7.9	1 020	14.9	2 210	32.3	1 527	22.3	1 129	16.5	119	1.7	41	0.6	6 851	100.0	
241 Kemijärvi	900	2.0	2 871	6.3	5 194	11.4	22 269	48.8	8 773	19.2	5 385	11.8	178	0.4	110	0.2	45 680	100.0	

Table 5a. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
261 Kittilä	5 837	1.3	29 373	6.3	34 608	7.4	167 511	35.8	90 536	19.3	135 485	28.9	170	0.0	4 979	1.1	468 498	100.0	
273 Kolari	1 406	0.8	11 021	6.2	18 134	10.2	78 492	44.2	43 002	24.2	21 295	12.0	143	0.1	4 046	2.3	177 539	100.0	
320 Kemijärvi	2 227	0.9	16 437	6.7	27 023	10.9	127 100	51.4	41 024	16.6	31 118	12.6	18	0.0	2 174	0.9	247 122	100.0	
498 Muonio	596	0.5	5 739	4.6	7 503	6.0	42 888	34.4	25 988	20.9	39 323	31.6	1	0.0	2 580	2.1	124 617	100.0	
583 Pelkosenniemi	453	0.4	7 768	7.0	14 582	13.1	54 174	48.7	13 330	12.0	19 704	17.7	0	0.0	1 156	1.0	111 168	100.0	
614 Posio	1 952	1.0	12 848	6.3	18 386	9.1	97 735	48.1	40 632	20.0	30 726	15.1	0	0.0	873	0.4	203 152	100.0	
683 Ranua	1 129	0.5	14 149	6.8	32 609	15.6	107 314	51.2	35 758	17.1	18 317	8.7	34	0.0	172	0.1	209 481	100.0	
698 Rovaniemi	5 780	1.1	40 688	7.4	71 965	13.1	262 936	48.0	85 410	15.6	72 246	13.2	250	0.1	8 679	1.6	547 953	100.0	
732 Salla	2 772	0.8	24 761	6.8	44 141	12.0	187 055	51.0	39 937	10.9	65 169	17.8	201	0.1	2 727	0.7	366 764	100.0	
742 Savukoski	2 204	0.5	42 856	10.2	31 883	7.6	165 177	39.1	61 083	14.5	108 147	25.6	1 819	0.4	8 875	2.1	422 044	100.0	
751 Simo	917	1.0	5 484	6.1	11 918	13.3	45 992	51.1	16 274	18.1	9 248	10.3	1	0.0	110	0.1	89 944	100.0	
758 Sodankylä	3 993	0.6	58 078	9.0	51 015	7.9	239 153	37.0	92 196	14.3	188 633	29.2	614	0.1	12 112	1.9	645 794	100.0	
845 Tervola	1 767	1.6	10 141	9.0	12 537	11.1	55 305	49.1	20 163	17.9	11 280	10.0	4	0.0	1 344	1.2	112 540	100.0	
851 Tornio	1 509	1.8	6 000	7.1	9 541	11.4	39 222	46.7	15 557	18.5	10 839	12.9	840	1.0	4 495	0.6	84 004	100.0	
854 Pello	1 397	1.0	10 856	8.0	23 416	17.2	61 253	45.0	17 079	12.6	17 112	12.6	537	0.4	4 397	3.2	136 047	100.0	
890 Utsjoki	0	0.0	87	1.4	116	1.9	5 036	80.0	268	4.3	652	10.4	2	0.0	137	2.2	6 299	100.0	
976 Ylitornio	1 933	1.3	11 535	7.8	24 623	16.5	75 104	50.4	17 181	11.5	15 468	10.4	20	0.0	3 063	2.1	148 927	100.0	
Total	38 574	0.8	336 979	6.8	541 746	10.9	2 052 473	41.4	779 198	15.7	1 118 227	22.5	12 416	0.3	81 628	1.7	4 961 242	100.0	

Table 5b. The mean volume of growing stock in development classes on forest land by forestry centres.

Forestry centre	Open regeneration site	Young seedling stand	Advanced seedling stand	Young thinning stand	Advanced thinning stand	Mature stand	Shelterwood stand	Seed tree stand	Forest land total
Municipality	m ³ /ha								
Åland									
035 Brändö	2.8	26.1	40.9	102.6	189.7	197.6	140.3	116.9	128.4
043 Eckerö	7.8	19.2	32.5	119.9	186.9	240.5	139.9	74.0	153.4
060 Finström	5.1	18.9	32.1	122.5	200.6	238.8	184.3	77.4	154.8
062 Föglö	2.9	26.4	30.3	114.1	179.4	221.6	164.1	85.2	151.7
065 Geta	5.6	25.6	29.9	115.8	179.6	225.1	134.3	78.7	149.4
076 Hammarland	6.1	19.6	30.1	121.9	194.6	239.9	152.5	79.3	153.7
170 Jomala	4.5	16.3	31.7	121.2	190.8	243.7	145.5	68.9	149.4
295 Kumlinge	2.9	23.6	39.5	95.9	164.1	186.6	238.0	127.6	131.5
318 Kökar	1.9	0.0	21.2	148.0	111.3	134.7	–	0.0	131.6
417 Lemland	4.8	20.6	31.1	124.5	198.5	237.3	194.2	73.5	153.5
438 Lumparland	2.6	30.0	31.5	116.2	183.3	234.0	172.7	78.4	157.5
478 Mariehamn-Maarianhamina	4.5	24.3	33.2	112.0	181.5	216.7	97.4	68.6	123.6
736 Saltvik	4.5	21.7	32.3	119.6	180.2	229.9	162.2	77.7	158.7
766 Sottunga	0.0	29.8	33.8	106.0	182.8	198.1	144.8	105.7	136.4
771 Sund	5.1	21.9	33.7	119.9	182.8	236.5	143.9	76.5	156.3
941 Vårdö	4.2	25.5	34.0	117.3	170.1	227.4	130.7	72.1	157.0
Total	5.0	21.1	32.8	118.8	185.8	230.6	159.1	81.5	151.6
Rannikko/Etelärannikko									
049 Espoo-Esbo	29.8	23.7	43.1	119.4	213.0	242.9	70.6	62.8	177.7
078 Hanko-Hangö	20.7	24.7	46.1	142.6	201.4	225.3	62.2	94.8	184.1
091 Helsinki-Helsingfors	9.2	14.8	41.8	113.3	208.4	244.3	91.5	18.5	157.6
092 Vantaa-Vanda	16.3	20.9	39.4	112.6	223.4	255.7	110.6	25.0	162.7
149 Ingå-Inkoo	20.7	26.3	51.1	132.7	197.4	231.8	78.0	76.8	161.1
235 Kauniainen-Grankulla	19.8	19.0	50.1	118.5	200.5	234.2	62.5	47.5	176.0
257 Kirkkonummi-Kyrkslätt	27.8	26.8	45.4	124.0	201.4	229.9	72.1	69.9	158.3
322 Kemiönsaari	5.7	26.8	28.5	121.6	195.5	214.2	64.5	87.4	162.4
407 Lapinjärvi-Lapträsk	12.2	20.3	30.4	112.6	208.1	238.8	177.8	58.6	155.9
434 Loviisa-Lovisa	8.8	16.9	27.9	113.6	197.8	236.8	147.5	56.9	151.2
445 Länsi-Turunmaa	2.4	35.3	34.2	122.4	183.8	215.3	97.4	37.2	163.1
638 Porvoo-Borgå	12.7	19.4	33.6	113.4	194.1	238.5	119.8	54.8	156.5
710 Raasepori	11.5	14.7	38.5	123.5	205.5	240.4	66.8	104.2	176.3
753 Sipoo-Sibbo	12.6	25.2	45.0	123.3	215.4	276.2	132.1	87.3	176.7
755 Siuntio-Sjundeå	17.5	26.5	43.2	131.0	210.3	235.7	75.7	69.4	149.0
Total	12.8	22.1	36.7	119.5	200.8	233.4	87.1	65.1	163.4
Rannikko/Pohjanmaan rannikko									
231 Kaskinen-Kaskö	21.3	4.4	29.9	107.2	182.7	205.3	90.8	10.7	123.6
272 Kokkola-Karleby Rannikko	5.3	12.1	32.9	97.4	156.5	204.1	123.0	22.6	112.7
280 Korsnäs	5.8	10.7	22.9	121.7	171.0	221.6	62.8	31.5	128.8
287 Kristinestad-Kristinankaupunki	6.1	10.3	23.8	107.8	162.7	199.6	40.4	27.2	120.3
288 Kronoby-Kruunupyy	4.1	9.8	30.9	94.1	156.0	188.0	98.0	18.8	103.6
440 Larsmo-Luoto	5.8	14.2	27.8	100.9	149.2	193.8	104.4	28.3	105.9
475 Malax-Maalathi	5.4	13.8	30.8	106.8	151.8	189.8	89.9	30.2	108.4
499 Korsholm-Mustasaari	2.3	9.3	29.3	111.0	167.9	188.2	60.8	28.7	116.7
545 Närpes-Närpiö	6.6	9.5	25.2	106.1	160.3	186.5	50.0	29.9	115.6
598 Jakobstad-Pietarsaari	6.0	16.2	28.6	97.4	145.9	188.5	77.8	27.5	103.8
599 Pedersöre-Pedersören kunta	3.5	14.4	28.9	92.7	156.4	193.4	108.0	23.4	107.6
893 Nykarleby-Uusikaarlepyy	5.1	14.2	28.2	94.6	151.1	186.8	101.5	22.7	105.7
905 Vaasa-Vasa	1.2	16.5	35.0	108.7	184.9	211.3	64.9	19.5	129.1
946 Vörs-Vöyri	10.1	13.6	32.5	100.7	162.4	190.4	98.8	13.3	103.7
Total	5.6	11.9	29.0	102.0	159.6	192.7	87.7	24.7	111.6
Lounais-Suomi									
019 Aura	5.9	9.7	30.9	112.0	194.1	236.9	64.5	39.2	143.3
050 Eura	8.2	11.0	26.6	110.1	172.5	224.8	0.0	33.8	138.4
051 Eurajoki	10.5	9.8	31.1	117.2	193.2	236.1	94.8	50.2	143.2
079 Harjavalta	12.6	11.9	32.4	119.6	190.3	251.0	66.8	49.0	150.5
099 Honkajoki	2.9	6.6	22.2	83.8	140.3	178.4	101.0	33.6	101.8
102 Huitinen	9.6	9.5	28.6	121.9	191.4	253.9	87.2	43.7	143.9
181 Jämijärvi	8.7	8.3	24.7	98.1	161.2	209.1	101.0	38.4	120.0
202 Kaarina	2.1	13.4	29.2	120.0	209.4	234.4	63.4	157.6	159.3
214 Kankaanpää	4.2	7.7	22.8	96.1	154.5	209.7	94.2	36.0	115.9
230 Karvia	2.8	5.1	20.4	78.7	137.5	178.9	–	26.5	99.3
254 Kiikoinen	5.7	6.2	26.8	119.9	191.7	247.3	106.3	35.9	139.8
271 Kokemäki	7.1	7.6	27.6	116.2	187.2	239.2	72.2	41.1	136.1
284 Koski T.I.	8.5	15.9	34.0	118.7	205.0	280.9	111.7	47.0	152.7
304 Kustavi	9.5	19.0	35.2	110.1	179.4	201.7	93.0	62.0	146.0
319 Köyliö	7.0	10.2	27.2	105.3	169.2	224.2	123.6	38.4	132.4
400 Laitila	7.6	10.0	31.2	99.6	174.3	213.9	123.5	31.3	127.9
413 Lavia	9.8	10.6	27.5	115.9	177.4	236.7	84.8	39.6	137.3
423 Lieto	4.9	10.1	33.2	119.5	198.4	250.8	54.6	43.5	159.7
430 Loimaa	9.8	13.8	32.9	117.7	195.6	269.8	112.1	45.5	150.7
442 Luvia	7.6	11.7	36.6	117.4	201.7	251.4	54.8	52.8	158.2
480 Marttila	6.8	16.8	36.3	117.0	188.9	260.4	91.8	47.9	149.2

Table 5b. Continued

Forestry centre	Open regeneration site	Young seedling stand	Advanced seedling stand	Young thinning stand	Advanced thinning stand	Mature stand	Shelterwood stand	Seed tree stand	Forest land total
Municipality	m ³ /ha								
481 Masku	3.1	12.3	29.7	116.1	202.4	223.4	58.9	35.3	147.6
484 Merikarvia	2.6	10.2	28.6	106.3	183.7	239.9	98.9	61.3	139.1
503 Mynämäki	6.0	10.8	31.1	103.8	180.4	221.3	41.0	33.9	139.3
529 Naantali	0.9	28.9	29.8	119.3	183.8	210.3	93.8	94.4	154.8
531 Nakkila	8.4	9.8	35.8	117.7	194.8	241.8	79.1	49.3	146.0
538 Nousiainen	5.9	7.0	31.3	102.3	192.8	224.3	46.6	35.0	149.2
561 Oripää	3.8	9.8	26.6	112.3	174.1	234.0	0.0	42.1	139.6
577 Paimio	5.5	10.6	31.0	118.9	197.5	253.6	57.8	60.7	161.8
608 Pomarkku	6.3	9.4	31.4	111.1	189.3	247.3	90.4	41.8	152.3
609 Pori	5.8	12.1	36.1	114.1	200.8	257.0	43.5	46.2	153.2
631 Pyhärinta	8.3	9.1	33.3	100.6	184.1	224.0	123.3	31.9	125.9
636 Pöytyä	1.9	13.5	29.8	110.6	176.1	230.0	39.6	40.5	145.4
680 Raisio	2.2	14.5	25.5	120.2	204.3	229.5	64.7	52.6	148.5
684 Rauma	11.2	10.0	31.0	107.0	179.1	217.6	109.6	37.7	130.7
704 Rusko	4.3	10.4	31.0	113.4	196.4	233.3	46.7	38.0	157.7
734 Salo	5.7	11.0	31.6	115.4	194.4	247.9	61.2	57.4	154.0
738 Sauvo	3.6	16.4	31.1	114.0	205.5	234.9	64.8	125.6	162.0
747 Siikainen	5.8	10.6	26.2	100.2	172.2	223.7	96.2	47.8	131.3
761 Somero	6.8	15.8	32.9	118.2	199.3	278.6	103.1	46.9	152.3
783 Säkyä	2.4	6.9	24.4	106.6	165.0	212.3	175.6	39.2	126.9
833 Taivassalo	3.4	17.9	31.0	112.3	187.4	203.0	80.4	55.2	139.4
838 Tarvasjoki	6.7	11.0	34.7	119.8	192.2	250.6	63.6	43.3	148.2
853 Turku-Åbo	3.9	15.2	30.2	122.0	195.9	231.6	70.3	65.8	153.9
886 Ulvila	6.9	13.5	35.1	116.5	189.9	249.7	64.8	40.8	149.2
895 Uusikaupunki	5.3	11.0	34.1	101.8	177.4	210.8	67.7	31.5	137.9
918 Vehmaa	4.5	9.3	33.8	102.8	174.8	209.2	69.8	28.6	130.5
Total	6.0	10.7	30.1	108.7	182.8	234.0	74.8	42.6	140.5
Häme-Uusimaa									
016 Asikkala	7.8	18.8	39.9	126.0	218.7	284.6	158.5	73.1	168.1
018 Askola	15.9	19.0	37.0	111.7	197.4	243.4	115.6	64.2	145.5
061 Forssa	10.3	17.3	33.3	119.0	211.8	292.7	116.8	55.1	166.1
081 Hartola	27.2	12.6	33.0	116.7	219.8	280.0	174.3	49.6	156.1
082 Hattula	2.3	16.6	35.3	123.3	203.8	264.1	51.6	71.7	149.2
086 Hausjärvi	15.5	18.9	37.5	115.2	190.6	263.4	125.3	73.1	136.4
098 Hollola	16.6	18.6	37.2	118.7	213.3	293.8	128.1	62.8	157.0
103 Humppila	10.6	17.0	30.9	118.8	208.1	292.8	116.2	55.8	167.4
106 Hyvinkää	6.6	15.7	41.4	126.0	205.2	269.5	142.8	84.0	156.2
109 Hämeenlinna	4.5	17.5	34.1	118.7	211.8	285.2	116.0	67.9	160.1
111 Heinola	14.8	16.2	29.1	113.1	205.1	257.5	134.2	33.4	151.8
165 Janakkala	9.5	16.2	34.4	119.0	202.3	281.0	130.8	64.3	152.1
169 Jokioinen	11.7	17.1	31.0	117.7	213.8	298.0	102.4	54.9	156.9
186 Järvenpää	16.6	16.7	33.8	122.9	219.2	289.0	137.2	66.7	153.5
223 Karjalohja	9.0	23.8	54.7	125.5	208.2	280.7	69.0	41.0	158.5
224 Karkkila	9.6	20.4	50.4	142.4	223.6	261.5	373.0	46.3	172.5
245 Kerava	17.0	20.2	28.9	122.6	218.1	250.2	119.8	72.9	153.2
283 Hämeenkoski	6.8	15.9	31.0	112.9	218.7	307.6	143.8	61.7	148.5
316 Kärkölä	9.9	17.4	35.7	110.9	207.1	282.3	129.1	49.4	137.6
398 Lahti	12.3	14.3	38.4	121.9	212.7	276.1	107.7	28.7	149.5
433 Loppi	4.0	19.4	37.6	131.3	205.7	261.3	187.9	54.7	157.1
444 Lohja	16.6	24.9	51.3	135.8	204.4	252.2	72.8	50.0	144.7
504 Myrskylä-Mörskom	17.8	21.3	38.1	114.9	206.2	239.3	133.2	56.4	151.2
505 Mäntsälä	12.0	18.1	37.8	118.7	200.7	280.1	130.2	54.4	153.2
532 Nastola	20.1	19.0	37.0	115.0	210.1	262.2	142.6	56.3	147.8
540 Nummi-Pusula	11.5	24.5	56.1	137.5	203.9	257.2	67.0	42.8	158.1
543 Nurmijärvi	9.5	24.6	31.6	117.1	213.8	261.5	124.0	84.7	143.5
560 Orimattila	18.7	19.2	37.4	110.6	200.3	255.7	133.3	43.1	133.9
576 Padasjoki	4.7	17.4	38.6	124.4	215.5	282.4	117.4	54.7	174.2
611 Pornainen	11.5	18.8	42.6	125.1	191.6	246.7	120.9	69.2	153.0
616 Pukkila	17.9	20.0	40.8	113.5	205.6	255.2	129.7	44.9	143.8
694 Riihimäki	8.2	16.2	34.8	125.0	192.0	265.3	123.1	64.4	138.4
781 Sysmä	10.7	15.1	34.4	128.5	219.7	281.6	159.4	28.4	161.9
834 Tammela	5.8	18.2	36.4	121.4	204.2	266.9	105.4	57.8	163.1
858 Tuusula	12.1	23.1	30.4	120.7	223.3	273.5	128.4	77.1	158.9
927 Vihti	12.8	24.7	44.7	135.4	221.9	254.3	90.9	76.2	172.8
981 Ypäjä	9.3	16.4	32.4	112.9	206.5	288.8	95.7	54.4	161.8
Total	10.9	18.0	37.4	121.4	209.7	272.5	124.7	55.9	156.3
Kaakkois-Suomi									
075 Hamina	14.2	7.0	24.8	123.4	190.5	272.4	187.0	34.2	150.0
142 Iitti	10.2	19.4	32.4	115.0	205.1	254.0	175.6	40.1	157.8
153 Imatra	35.5	4.2	24.7	125.0	194.2	260.8		0.0	142.6
285 Kotka	12.3	8.9	31.6	122.4	210.7	285.8	158.1	29.5	155.3
286 Kouvola	9.7	10.5	26.4	113.0	192.9	271.9	148.9	38.7	148.1
405 Lappeenranta	22.2	7.1	25.9	116.3	186.0	277.8	208.9	22.9	140.7
416 Lemi	6.2	11.2	27.5	120.8	202.5	296.0	141.1	31.4	156.1

Table 5b. Continued

Forestry centre	Open regeneration site	Young seedling stand	Advanced seedling stand	Young thinning stand	Advanced thinning stand	Mature stand	Shelterwood stand	Seed tree stand	Forest land total
Municipality									
	m ³ /ha								
441 Luumäki	6.1	5.2	27.7	118.1	184.1	285.2	201.0	47.6	147.5
489 Miehikkälä	11.0	5.8	26.1	118.9	184.0	283.7	212.0	35.1	148.8
580 Parikkala	4.9	8.0	35.7	118.2	211.1	272.2	109.0	26.7	145.2
624 Pyhtää-Pyttis	3.4	12.3	30.7	121.2	200.5	262.4	133.9	35.9	156.5
689 Rautjärvi	28.1	4.8	41.6	112.8	214.6	257.4		0.0	150.9
700 Ruokolahhti	20.0	4.9	39.6	111.1	190.6	270.9	123.3	4.3	148.4
739 Savitaipale	11.0	4.9	25.0	116.0	190.4	271.6	145.4	38.0	145.2
775 Suomenniemi	28.7	10.9	24.1	107.9	187.7	247.3	128.9	32.8	141.6
831 Taipalsaari	17.6	10.4	26.9	117.4	194.1	263.2	105.4	27.9	149.8
935 Virolahhti	16.1	5.7	23.0	120.2	181.9	268.5	203.4	32.7	141.7
Total	15.6	8.2	28.9	115.9	193.4	271.7	161.1	27.7	147.7
Pirkanmaa									
020 Akaa	9.9	16.5	35.4	115.0	201.8	279.6	119.6	48.4	152.5
108 Hämeenkyrö	7.4	13.2	36.8	118.4	196.9	257.4	121.3	47.0	147.0
143 Ikaalinen	5.5	10.5	28.5	108.2	180.2	241.6	89.7	41.1	138.9
177 Juupajoki	4.9	13.5	28.1	111.9	197.3	262.5	118.4	45.1	141.2
211 Kangasala	8.0	15.0	34.2	117.2	198.9	277.3	102.4	50.4	152.9
250 Kihniö	2.4	7.3	24.5	90.9	153.9	196.4		38.4	120.3
418 Lempäälä	8.6	14.9	31.2	108.9	196.9	284.6	77.8	51.9	155.5
508 Mänttä-Vilppula	4.8	10.8	28.3	119.3	201.3	263.8	98.7	40.6	150.5
536 Nokia	7.8	15.6	37.9	110.6	198.9	264.6	99.5	56.1	148.0
562 Orivesi	6.4	16.5	30.2	113.3	197.6	264.5	121.1	42.6	146.5
581 Parkano	3.2	7.8	22.1	89.5	153.5	202.0	82.0	38.2	117.3
604 Pirkkala	7.0	16.7	32.7	108.3	198.6	285.3	94.0	48.6	148.2
619 Punkalaidun	10.5	16.1	34.5	117.4	202.1	282.8	119.3	52.0	161.6
635 Pälkäne	2.6	13.1	38.6	125.5	220.8	283.0	132.3	62.0	170.1
702 Ruovesi	7.6	12.4	26.9	123.0	199.2	248.6	95.4	37.0	154.3
790 Sastamala	9.6	12.3	32.5	118.0	192.2	257.4	106.1	44.9	148.6
837 Tampere	9.9	16.0	35.0	118.9	201.2	274.4	115.2	45.4	158.7
887 Urjala	10.6	16.5	34.1	118.1	205.8	291.3	123.4	53.0	163.4
908 Valkeakoski	7.2	15.5	33.4	117.6	201.3	285.4	102.5	45.9	150.5
922 Vesilähti	9.9	15.3	33.9	110.0	197.0	282.2	105.7	55.6	153.8
936 Virrat	2.4	8.3	23.4	98.5	163.0	224.8	82.0	40.6	123.6
980 Ylöjärvi	6.0	12.8	30.4	114.3	186.9	252.1	112.4	40.2	151.1
Total	6.6	12.7	30.5	111.2	188.7	255.6	110.1	45.0	145.4
Etelä-Savo									
046 Enonkoski	5.0	8.7	28.0	118.7	203.9	287.4		40.0	146.6
090 Heinävesi	7.0	11.0	25.2	121.9	194.2	279.9		29.8	144.2
097 Hirvensalmi	7.8	11.9	35.6	123.1	222.8	266.0	69.6	152.5	166.9
171 Joroinen	6.2	11.0	31.2	116.0	205.4	271.1	74.7	59.4	136.3
178 Juva	12.7	10.2	25.1	108.8	192.5	259.6	98.8	45.2	129.7
213 Kangasniemi	13.7	10.9	24.3	107.9	192.0	275.9	110.3	54.8	146.2
246 Kerimäki	2.0	6.2	33.7	107.7	209.3	268.7		43.7	143.5
491 Mikkelä	16.6	11.4	29.3	112.0	199.9	262.7	88.9	47.2	139.7
507 Mäntyharju	9.3	12.4	30.1	103.7	198.1	269.3	128.3	51.6	149.3
588 Pertunmaa	6.6	15.3	30.5	117.4	207.0	259.0	142.4	118.2	148.6
593 Pieksämäki	10.5	10.1	28.4	106.8	184.4	259.6	107.1	44.0	134.0
618 Punkaharju	3.8	7.5	35.8	112.8	203.1	283.5	111.9	40.0	150.7
623 Puumala	18.9	5.1	23.1	110.6	185.0	246.8	117.3	25.9	139.0
681 Rantasalmi	5.0	9.9	29.8	115.6	207.5	279.2	77.6	46.4	136.6
696 Ristiina	34.7	12.6	26.9	108.3	203.0	265.2	116.0	29.7	147.4
740 Savonlinna	6.2	9.5	29.4	116.2	202.3	282.5	99.3	45.1	145.6
768 Sulkava	9.8	8.5	23.0	109.2	193.0	268.7	105.5	44.2	127.9
Total	11.5	10.2	28.1	111.8	197.5	268.7	114.7	46.0	141.7
Etelä-Pohjanmaa									
005 Alajärvi	2.2	6.0	21.9	78.5	143.3	187.8	97.9	32.7	100.6
010 Alavus	2.8	6.7	21.1	79.3	145.0	188.9		36.1	101.5
052 Evijärvi	1.0	6.8	22.5	83.2	146.7	189.8	99.7	16.3	82.9
074 Halsua	11.6	8.5	21.2	74.3	129.0	172.1	55.8	22.8	90.3
145 Ilmajoki	2.7	10.4	28.5	97.9	162.2	195.2	111.1	24.9	108.9
151 Isojoki	6.9	12.0	26.6	90.8	149.5	193.3	103.6	42.2	114.1
152 Isokyrö	7.6	14.1	21.1	93.2	155.4	188.7	136.5	48.9	101.1
164 Jalasjärvi	1.9	5.1	20.0	77.5	141.9	184.0	115.2	35.0	98.5
217 Kannus	6.1	8.4	27.8	86.6	142.5	185.0	76.1	26.1	98.3
218 Karijoki	6.6	13.2	25.2	97.8	151.2	193.0	113.3	56.0	114.8
232 Kauhajoki	0.6	5.1	21.9	85.3	141.3	188.6	104.6	30.8	104.0
233 Kauhava	0.2	8.8	24.1	90.7	143.6	186.2	126.1	19.3	95.8
236 Kaustinen	7.9	8.6	26.5	81.6	137.5	180.0	82.9	29.4	92.1
272 Kokkola-Karleby E-Pohjanmaa	5.5	7.8	26.2	86.4	143.5	182.9	87.5	21.5	96.2
300 Kuortane	1.5	6.0	21.1	84.2	149.8	201.3		34.1	106.7
301 Kurikka	3.2	11.3	26.1	91.6	153.3	193.9	106.3	44.6	107.8
399 Laihia	6.1	15.7	28.1	97.2	157.8	191.0	117.3	79.9	112.3
403 Lappajärvi	3.9	6.3	20.8	81.2	139.6	192.4	99.4	29.0	94.1

Table 5b. Continued

Forestry centre	Open regeneration site	Young seedling stand	Advanced seedling stand	Young thinning stand	Advanced thinning stand	Mature stand	Shelterwood stand	Seed tree stand	Forest land total
Municipality	m ³ /ha								
408 Lapua	1.3	10.7	25.8	97.8	149.8	190.3	116.8	27.9	105.8
421 Lestijärvi	6.4	8.0	19.6	84.1	135.8	181.0	58.6	26.6	94.8
584 Perho	5.6	8.3	19.4	79.7	137.3	188.8	54.8	28.6	100.5
743 Seinäjoki	3.9	11.2	23.7	85.1	147.7	186.9	101.8	33.2	96.5
759 Soini	2.8	6.5	23.2	80.1	145.0	199.1	50.0	35.1	111.3
846 Teuva	5.0	13.7	26.8	94.6	149.0	186.4	102.2	47.5	110.2
849 Toholampi	8.2	7.6	22.2	82.2	134.0	172.9	65.5	17.5	89.1
863 Töysä	1.7	5.6	20.9	81.5	149.0	197.1		38.4	107.6
924 Veteli	4.8	7.1	22.0	74.7	136.7	194.0	86.7	29.0	89.7
934 Vimpeli	5.0	7.0	23.5	78.1	142.7	194.0	50.0	31.4	99.8
942 Vähäkylä	5.7	13.6	29.8	100.7	154.5	193.6	64.0	23.8	99.9
989 Ähtäri	2.0	7.8	22.0	83.7	150.8	209.5		38.2	117.0
Total	3.4	8.8	23.7	85.2	145.0	190.0	100.8	33.0	101.7
Keski-Suomi									
077 Hankasalmi	15.9	10.4	24.5	104.7	189.0	275.2	103.3	55.6	135.4
172 Joutsa	10.9	13.4	28.7	109.7	198.3	270.5	119.6	48.8	145.0
179 Jyväskylä	10.5	11.5	25.2	106.4	193.6	273.9	99.3	49.5	137.2
182 Jämsä	9.0	11.8	25.0	106.2	187.7	264.6	98.4	63.3	133.2
216 Kannonkoski	2.2	5.5	23.8	98.3	156.5	222.6	83.0	46.4	123.2
226 Karstula	0.0	4.8	22.4	87.2	148.2	208.6	83.7	46.0	116.0
249 Keuruu	4.4	9.0	24.1	98.7	164.5	240.9	92.7	37.7	125.7
256 Kinnula	7.5	7.7	23.2	90.1	139.5	194.2	61.3	24.1	105.8
265 Kivijärvi	6.8	8.1	22.0	98.7	146.3	203.5	51.7	23.4	113.5
275 Konnevesi	12.7	10.1	24.8	104.2	190.6	274.7	95.2	50.8	137.9
291 Kuhmoinen	8.8	16.6	27.8	111.2	202.9	271.8	152.1	25.6	150.1
312 Kyyjärvi	0.0	5.0	20.4	77.1	141.0	178.9	64.5	49.8	102.7
410 Laukaa	11.7	10.9	23.9	103.7	187.7	268.4	96.9	42.7	132.5
435 Luhanka	25.2	13.2	31.4	116.5	208.5	281.4	150.1	24.8	152.7
495 Multia	0.0	5.2	24.3	88.0	150.4	231.6	83.3	49.6	121.0
500 Muurame	14.2	14.1	27.4	109.1	207.5	285.4	102.4	40.7	150.0
592 Petäjävesi	11.1	11.6	25.8	100.3	173.2	260.1	106.5	86.1	128.2
601 Pihlajavesi	7.1	7.1	22.5	94.7	145.0	202.5	79.3	24.3	111.4
729 Saarijärvi	1.6	5.1	23.9	92.5	158.7	238.5	82.8	64.7	122.4
850 Toivakka	9.5	10.8	23.5	108.3	194.2	270.5	113.0	41.2	143.4
892 Uurainen	9.4	11.2	24.7	95.5	166.6	253.8	103.6	86.6	125.7
931 Viitasaari	6.2	6.4	25.4	101.8	165.2	219.1	53.0	50.7	119.2
992 Äänekoski	3.9	6.0	23.8	97.6	179.2	261.8	82.1	145.3	136.0
Total	7.9	9.4	24.8	99.1	171.2	247.3	99.8	56.1	127.9
Pohjois-Savo									
140 Iisalmi	4.9	7.6	27.5	93.7	163.1	248.1			112.2
174 Juankoski	3.0	9.2	28.1	97.6	173.0	258.6		25.7	122.5
204 Kaavi	11.4	6.9	22.7	104.4	184.4	267.2		24.0	124.0
239 Keitele	14.3	3.6	20.7	98.6	173.6	235.5	32.0	0.1	116.5
263 Kiuruvesi	14.0	6.0	24.7	92.9	142.7	224.0	41.3	24.0	108.3
297 Kuopio	11.4	10.8	26.7	110.3	195.5	277.5	88.1	36.6	140.7
402 Lapinlahti	1.2	9.1	22.4	95.0	168.4	272.3			120.8
420 Leppävirta	3.7	9.5	27.9	121.5	209.4	261.1	128.7	48.9	143.8
476 Maaninka	0.9	7.6	25.8	103.9	172.0	278.6		24.0	129.4
534 Nilsia	1.0	9.7	23.5	93.8	169.8	276.0			122.5
595 Pielavesi	18.4	5.9	24.8	102.1	169.1	268.5	31.9	0.0	127.0
686 Rautalampi	14.2	12.1	24.7	107.7	188.5	267.9	92.8	46.0	136.1
687 Rautavaara	4.9	5.3	18.5	90.7	141.4	234.5		22.7	107.9
749 Sillinjärvi	0.4	13.9	23.6	97.9	179.8	283.2			121.5
762 Sonkajärvi	12.6	5.9	16.4	90.8	149.8	240.3		20.4	106.0
778 Suonenjoki	15.1	10.3	22.6	106.3	183.8	265.2	105.7	41.0	132.7
844 Tervo	13.4	8.6	25.3	105.2	180.2	274.9	89.5	38.2	119.1
857 Tuusniemi	3.6	10.1	25.7	119.0	203.1	280.9		28.0	138.7
915 Varkaus	2.4	8.8	27.5	125.2	208.1	262.9	137.0	39.9	147.5
921 Vesanto	11.8	9.6	25.0	104.1	186.4	254.3	90.6	53.0	121.9
925 Vieremä	5.9	7.3	18.5	89.9	145.8	224.0	96.8		107.3
Total	9.9	8.4	23.9	100.5	171.2	261.3	66.3	37.5	123.2
Pohjois-Karjala									
146 Ilomantsi	2.9	7.5	21.3	91.9	154.0	231.9		10.7	109.8
167 Joensuu	11.6	5.0	22.6	97.3	175.7	257.9		27.1	122.0
176 Juuka	9.5	8.2	22.3	93.4	159.1	227.5		21.7	112.7
248 Kesälahti	2.3	5.7	33.8	103.6	202.8	261.3		36.8	142.7
260 Kitee	6.7	5.6	26.7	100.5	196.7	271.5		42.7	132.6
276 Kontiolahti	10.7	6.6	23.1	98.0	177.1	256.4		30.4	124.8
309 Outokumpu	8.9	9.5	23.8	108.4	193.7	274.3		24.5	131.6
422 Lieksa	4.7	9.3	20.4	92.6	156.2	235.4		13.1	105.9
426 Liperi	8.9	9.9	27.2	111.5	202.9	289.0		32.1	137.8
541 Nurmes	8.9	7.8	21.3	92.1	149.3	214.2		17.8	101.7
607 Polvijärvi	8.7	7.4	23.4	98.0	172.9	247.3		20.8	118.6

Table 5b. Continued

Forestry centre	Open regeneration site	Young seedling stand	Advanced seedling stand	Young thinning stand	Advanced thinning stand	Mature stand	Shelterwood stand	Seed tree stand	Forest land total
Municipality									
	m ³ /ha								
707 Rääkkylä	3.8	8.0	31.8	105.7	202.8	274.3		48.7	136.7
848 Tohmajärvi	10.8	5.4	22.1	97.2	178.0	263.4		81.9	125.7
911 Valtimo	5.5	4.7	16.8	92.1	139.1	228.0		23.1	100.4
Total	7.5	7.3	22.6	95.2	168.0	245.4		19.9	115.5
Kainuu									
105 Hyrynsalmi	6.5	7.6	20.0	75.1	121.1	195.3	49.9	27.3	85.9
205 Kajaani	7.7	5.5	19.6	89.1	139.8	181.3	44.9	19.6	100.2
290 Kuhmo	3.3	8.6	19.2	78.2	135.1	208.5		20.2	90.6
578 Paltamo	11.1	6.7	20.6	89.0	140.9	187.8	33.7	23.6	98.4
620 Puolanka	5.1	5.8	20.4	72.9	115.5	172.9	44.5	26.6	81.4
697 Ristijärvi	7.4	6.5	18.0	82.6	139.5	193.9	42.8	28.9	88.9
765 Sotkamo	11.0	5.7	17.0	85.3	143.3	203.9	33.0	24.0	98.3
777 Suomussalmi	3.9	6.3	17.3	68.3	115.4	181.2	49.2	24.6	81.3
785 Vaala	4.1	8.2	24.4	79.4	122.3	151.1	45.6	20.6	82.5
Total	5.4	6.8	18.9	77.5	130.5	189.0	44.5	23.3	88.7
Pohjois-Pohjanmaa									
009 Alavieska	7.4	12.1	25.3	86.1	149.6	184.0	77.3	41.6	103.0
069 Haapajärvi	7.3	8.8	25.3	93.5	144.5	185.7	51.1	14.9	105.8
071 Haapavesi	4.0	9.0	27.4	86.6	135.0	170.9	71.9	12.2	91.4
072 Hailuoto	6.0	7.7	25.6	84.3	117.0	136.6	41.1	14.9	71.6
084 Haukipudas	3.7	10.2	30.4	86.6	132.6	147.9	44.5	18.3	87.1
139 Ii	2.1	13.8	27.4	81.5	127.2	137.7	50.5	5.0	81.1
208 Kalajoki	6.0	10.9	27.8	88.7	153.1	192.5	85.9	27.0	105.1
244 Kempele	3.8	7.9	29.3	87.5	134.2	170.3	47.8	12.0	93.4
255 Kiiminki	4.0	10.2	31.2	88.1	138.3	161.7	45.4	16.6	94.3
305 Kuusamo	4.9	6.3	18.7	67.8	104.5	143.1		24.7	79.8
317 Kärsämäki	5.8	5.1	22.9	83.6	138.3	184.2	39.4	16.0	95.1
425 Liminka	2.3	9.7	22.8	78.8	124.0	143.3	62.9	12.2	79.7
436 Lumijoki	3.7	8.6	27.2	84.0	128.3	165.1	67.3	11.1	87.0
483 Merijärvi	5.1	9.3	25.4	86.2	149.1	182.5	86.6	22.7	98.7
494 Muhos	1.8	8.4	21.9	78.4	122.6	143.0	54.1	16.3	78.3
535 Nivala	6.4	8.5	27.7	91.3	151.3	178.3	46.1	12.6	100.1
563 Oulainen	5.5	7.6	25.1	83.7	135.6	178.7	73.7	18.3	87.7
564 Oulu	1.7	8.3	26.9	83.6	128.3	156.8	46.1	13.2	87.3
567 Oulunsalo	4.1	7.1	27.0	87.7	129.9	158.9	35.6	12.4	84.2
615 Pudasjärvi	2.4	6.3	20.0	74.7	106.3	134.0	49.6	10.6	73.0
625 Pyhäjoki	6.1	12.0	27.6	82.8	145.7	172.7	83.0	21.6	97.2
626 Pyhäsalmi	6.7	5.1	22.3	87.6	140.1	183.1	52.0	15.6	97.6
630 Pyhäntä	4.9	4.9	21.7	83.6	130.6	166.2	34.0	16.5	91.5
678 Raahе	6.5	10.4	29.5	83.5	143.2	176.0	75.9	23.3	100.7
691 Reisjärvi	5.1	8.1	25.7	90.7	143.2	188.4	55.5	21.6	103.1
746 Sievi	6.4	8.7	21.2	85.3	134.9	174.8	56.8	15.6	90.4
748 Siikajoki	3.3	9.5	27.1	81.7	128.7	161.8	56.8	12.8	85.3
791 Siikalatva	4.6	7.2	23.4	83.2	128.2	151.2	31.9	18.1	85.4
832 Taivalkoski	4.1	4.8	20.9	73.1	104.7	142.3	49.8	19.8	77.9
859 Tyrnävä	2.8	8.9	23.4	78.6	124.4	137.0	70.8	15.6	79.7
889 Utajärvi	4.5	6.6	24.8	76.2	118.1	141.9	47.5	27.6	78.5
926 Vihanti	5.6	8.9	28.3	81.0	130.4	165.7	73.1	17.0	87.0
972 Yli-Ii	3.4	13.1	32.4	81.1	129.0	131.6	50.2	215.3	82.3
977 Ylivieska	7.5	11.5	26.3	88.3	142.0	183.0	86.0	29.9	98.6
Total	4.6	7.8	23.7	79.3	125.5	153.1	59.9	17.8	84.9
Lapland									
240 Kemi	3.2	9.8	8.0	88.0	156.3	171.0	44.0	0.0	94.3
241 Kemijärvi	6.0	18.7	18.2	88.3	141.6	145.2	43.8	29.6	90.9
261 Kittilä	3.1	19.3	22.2	56.8	77.6	86.2	90.4	24.2	63.4
273 Kolari	0.8	26.9	21.6	62.7	93.0	99.6	64.7	17.2	66.5
320 Kemijärvi	12.1	8.6	21.3	64.3	95.1	112.8	0.0	17.3	66.2
498 Muonio	1.7	20.7	11.3	53.4	71.7	102.4	0.0	29.7	67.9
583 Pelkosenniemi	0.0	10.2	28.6	61.1	93.9	105.1		14.6	64.3
614 Posio	7.2	8.9	19.0	66.7	92.2	115.6	0.0	15.0	70.4
683 Ranua	0.0	8.5	24.4	71.1	106.3	118.3	23.9	4.3	69.3
698 Rovaniemi	7.5	15.7	25.0	66.4	107.2	120.4	46.9	21.8	69.3
732 Salla	9.2	13.0	21.9	64.5	90.0	100.5	0.0	26.0	64.3
742 Savukoski	11.2	13.0	16.8	54.4	83.8	82.8	54.0	17.1	57.9
751 Simo	6.3	11.6	28.3	76.7	117.9	126.3	34.0	22.5	78.1
758 Sodankylä	10.7	14.0	19.5	59.4	90.2	82.1	95.4	18.7	62.2
845 Tervola	7.6	15.0	26.4	83.0	115.3	141.4	17.9	30.7	80.4
851 Tornio	6.2	13.2	18.4	90.0	128.9	154.9	44.0	31.3	89.6
854 Pello	2.5	19.0	21.8	66.8	101.4	128.0	45.0	26.5	65.2
976 Ylitornio	7.7	20.5	23.8	63.2	108.3	114.5	61.0	27.9	62.5
Total	6.8	14.7	22.1	64.3	94.8	97.7	54.4	21.4	66.3

Table 5c. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
545 Närpes-Närpiö	1546	2.4	5927	9.3	7225	11.3	18991	29.8	18009	28.2	11916	18.7	59	0.1	109	0.2	63782	100.0	
598 Jakobstad-Pietarsaari	103	1.9	550	9.9	822	14.8	1775	32.0	1323	23.8	935	16.8	26	0.5	19	0.3	5552	100.0	
599 Pedersöre-Pedersören kunta	1175	2.2	4568	8.4	7199	13.2	18914	34.6	14437	26.4	8167	14.9	128	0.2	114	0.2	54702	100.0	
893 Nykarleby-Uusikaarlepyy	1040	2.1	4283	8.8	6090	12.4	17360	35.5	12538	25.6	7406	15.1	134	0.3	109	0.2	48960	100.0	
905 Vaasa-Vasa	127	1.2	826	7.9	1293	12.4	3644	34.8	2501	23.9	2031	19.4	23	0.2	19	0.2	10463	100.0	
946 Vörå-Vöyri	1266	2.5	6288	12.5	7895	15.7	16495	32.7	11068	22.0	7121	14.1	120	0.2	141	0.3	50394	100.0	
Total	9802	2.1	43942	9.4	58720	12.6	154656	33.2	119784	25.7	76142	16.4	1025	0.2	1216	0.3	465287	100.0	
Lounais-Suomi																			
019 Aura	52	1.7	211	6.9	414	13.6	654	21.5	930	30.5	706	23.2	22	0.7	59	1.9	3047	100.0	
050 Eura	253	0.7	1560	4.5	3471	9.9	10333	29.6	13030	37.3	5869	16.8	3	0.0	389	1.1	34908	100.0	
051 Eurajoki	253	1.1	1679	7.5	2893	12.9	5425	24.2	7707	34.4	4043	18.0	91	0.4	322	1.4	22414	100.0	
079 Harjavalta	71	1.0	329	4.6	769	10.8	2183	30.5	2558	35.7	1180	16.5	0	0.1	59	0.8	7159	100.0	
099 Honkajoki	438	2.1	1292	6.2	2593	12.4	6303	30.2	7239	34.7	2889	13.8	0	0.0	136	0.7	20891	100.0	
102 Huittinen	290	1.1	1591	6.2	3222	12.6	7496	29.4	8840	34.6	3811	14.9	34	0.1	239	0.9	25524	100.0	
181 Jämijärvi	188	1.6	845	7.3	1486	12.9	3135	27.2	4145	36.0	1655	14.4	1	0.0	71	0.6	11527	100.0	
202 Kaarina	82	1.3	306	4.9	935	14.9	1082	17.3	2295	36.6	1497	23.9	43	0.7	29	0.5	6270	100.0	
214 Kankaanpää	972	2.2	3096	7.0	5004	11.3	12837	28.9	15565	35.0	6587	14.8	11	0.0	423	1.0	44496	100.0	
230 Karvia	362	1.2	1842	6.2	3582	12.0	9594	32.1	10086	33.8	4243	14.2	0	0.0	171	0.6	29879	100.0	
254 Kiikoinen	127	1.4	723	7.9	1190	13.0	2519	27.5	3174	34.6	1337	14.6	6	0.1	102	1.1	9177	100.0	
271 Kokemäki	359	1.3	1942	6.8	3704	12.9	8606	30.0	9853	34.4	3893	13.6	14	0.1	306	1.1	28676	100.0	
284 Koski T.I.	137	1.7	592	7.3	1322	16.2	1835	22.5	2658	32.7	1491	18.3	33	0.4	73	0.9	8141	100.0	
304 Kustavi	77	1.0	269	3.6	954	12.7	1266	16.8	2423	32.2	2351	31.2	102	1.4	88	1.2	7531	100.0	
319 Köyliö	156	1.2	482	3.8	1254	9.8	3905	30.5	4803	37.5	2067	16.1	4	0.0	142	1.1	12815	100.0	
400 Laitila	347	1.2	1799	6.1	3383	11.4	8073	27.2	10613	35.8	4857	16.4	31	0.1	574	1.9	29677	100.0	
413 Lavia	280	1.2	1482	6.3	2646	11.3	6858	29.2	8287	35.3	3589	15.3	17	0.1	290	1.2	23449	100.0	
423 Lieto	108	1.5	311	4.2	914	12.3	1566	21.1	2545	34.2	1838	24.7	86	1.2	68	0.9	7436	100.0	
430 Loimaa	481	1.4	2335	7.0	4536	13.6	7977	23.9	11567	34.7	5960	17.9	110	0.3	356	1.1	33323	100.0	
442 Luuvia	137	1.2	660	5.7	1274	10.9	2715	23.3	4676	40.2	2055	17.7	20	0.2	107	0.9	11644	100.0	
480 Marttila	122	1.4	411	4.8	1283	15.0	2064	24.1	2962	34.5	1601	18.7	54	0.6	83	1.0	8579	100.0	
481 Masku	109	1.3	365	4.4	1211	14.4	1854	22.1	2606	31.1	2066	24.6	78	0.9	99	1.2	8388	100.0	
484 Merikarvia	363	1.1	2488	7.5	3509	10.6	9175	27.8	11905	36.0	5395	16.3	23	0.1	171	0.5	33029	100.0	
503 Mynämäki	257	0.9	1185	4.2	2829	10.1	7767	27.7	10348	37.0	5075	18.1	13	0.1	523	1.9	27997	100.0	
529 Naantali	192	1.5	379	2.9	1745	13.2	1841	13.9	4700	35.4	4211	31.7	112	0.9	90	0.7	13271	100.0	
531 Nakkila	113	1.2	550	5.8	1289	13.7	2505	26.6	3238	34.3	1625	17.2	24	0.3	91	1.0	9436	100.0	
538 Nousiainen	133	1.4	477	5.0	949	9.9	2154	22.6	3192	33.4	2424	25.4	55	0.6	169	1.8	9553	100.0	
561 Oripää	64	1.2	304	5.9	499	9.7	1440	27.9	1851	35.9	922	17.9	1	0.0	74	1.4	5154	100.0	
577 Paimio	124	1.3	404	4.1	1056	10.6	2075	20.8	3707	37.2	2436	24.5	77	0.8	75	0.8	9955	100.0	
608 Pomarkku	272	1.2	1367	6.0	2139	9.4	5456	23.9	8685	38.1	4580	20.1	39	0.2	253	1.1	22791	100.0	
609 Pori	702	1.5	2783	5.8	5754	11.9	11814	24.5	18450	38.2	8256	17.1	26	0.1	536	1.1	48321	100.0	
631 Pyhäranta	141	1.4	785	8.0	1360	13.9	2658	27.2	3182	32.6	1392	14.3	24	0.2	221	2.3	9762	100.0	
636 Pöytä	288	0.7	1268	3.3	3603	9.2	11155	28.6	14640	37.5	7493	19.2	30	0.1	549	1.4	39026	100.0	
680 Raisio	21	1.2	114	6.4	269	15.0	375	20.9	570	31.7	420	23.4	13	0.7	15	0.8	1797	100.0	
684 Rauma	363	1.1	2218	6.8	4250	13.1	8800	23.1	10587	32.6	5595	17.2	86	0.3	607	1.9	32506	100.0	
704 Rusko	65	1.1	198	3.4	596	10.3	1336	27.1	2002	34.5	1487	25.7	48	0.8	64	1.1	5797	100.0	
734 Salo	1516	1.6	4949	5.1	11749	12.1	21574	22.2	35029	36.0	21034	21.6	758	0.8	677	0.7	97287	100.0	

Table 5c. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
738 Sauvo	172	1.5	475	4.1	1 335	11.6	2 205	19.2	4 353	37.9	2 804	24.4	75	0.7	82	0.7	11 501	100.0	
747 Siikainen	337	1.0	1 934	5.6	3 890	11.3	9 599	27.8	13 125	36.0	5 309	15.4	1 41	0.1	324	0.9	34 560	100.0	
761 Somero	535	1.6	2 130	6.4	4 778	14.5	8 449	25.6	11 079	33.5	5 758	17.4	133	0.4	199	0.6	33 061	100.0	
783 Säkylä	88	1.1	608	7.3	950	11.3	2 241	16.7	3 048	36.4	1 313	15.7	1	0.0	136	1.6	8 385	100.0	
833 Taivassalo	78	1.3	261	4.2	979	15.8	1 146	28.4	2 019	32.5	1 565	25.2	80	1.3	85	1.4	6 213	100.0	
838 Tarvasjoki	71	1.8	202	5.2	531	13.6	897	22.9	1 350	34.5	775	19.8	40	1.0	48	1.2	3 914	100.0	
853 Turku-Abo	105	1.2	452	5.2	1 255	14.5	1 603	18.5	2 957	34.0	2 192	25.2	59	0.7	66	0.8	8 688	100.0	
886 Ulvila	291	1.1	1 250	4.6	3 150	11.7	7 560	28.0	9 845	36.5	4 526	16.8	42	0.2	326	1.2	26 990	100.0	
895 Uusikaupunki	433	1.6	1 037	3.7	3 323	11.9	6 449	23.1	9 622	34.5	6 384	22.9	135	0.5	551	2.0	27 934	100.0	
918 Vehmaa	233	2.4	535	5.6	1 242	13.0	2 067	21.6	3 181	33.2	2 024	21.1	58	0.6	250	2.6	9 590	100.0	
Total	12 358	1.3	52 478	5.6	111 069	11.9	240 623	25.8	331 230	35.6	170 580	18.3	2 763	0.3	10 366	1.1	931 466	100.0	
Häme-Uusimaa																			
016 Asikkala	512	1.4	2 900	7.6	5 234	13.8	8 410	22.2	13 171	34.7	7 536	19.9	117	0.3	80	0.2	37 960	100.0	
018 Askola	148	1.4	673	6.3	1 415	13.3	2 786	26.3	3 725	35.1	1 763	16.6	39	0.4	63	0.6	10 612	100.0	
061 Forssa	202	1.5	922	6.7	1 784	13.0	3 104	22.6	4 855	35.4	2 707	19.7	60	0.4	86	0.6	13 720	100.0	
081 Hartola	338	0.8	3 845	8.7	6 383	14.5	10 813	24.6	15 945	36.3	6 386	14.5	150	0.3	125	0.3	43 984	100.0	
082 Hattula	205	0.9	1 891	8.6	2 884	13.2	5 851	26.7	7 850	35.8	3 156	14.4	23	0.1	58	0.3	21 919	100.0	
086 Hausjärvi	421	2.1	2 475	12.1	2 865	14.0	4 984	24.4	6 541	32.0	2 963	14.5	53	0.3	116	0.6	20 416	100.0	
098 Hollola	358	1.4	1 871	7.6	3 790	15.3	6 204	25.1	8 548	34.5	3 844	15.5	60	0.2	78	0.3	24 752	100.0	
103 Humpi	117	1.6	583	8.0	919	12.5	1 378	18.8	2 631	35.9	1 600	21.8	35	0.5	67	0.9	7 330	100.0	
106 Hyvinkää	392	2.0	1 647	8.5	2 482	12.8	4 764	24.5	6 659	34.3	3 343	17.2	103	0.5	39	0.2	19 428	100.0	
109 Hämeenlinna	1 716	1.4	11 517	9.5	14 163	11.7	28 728	23.7	44 476	36.8	19 895	16.4	133	0.1	362	0.3	120 989	100.0	
111 Heinola	498	0.9	4 868	8.8	7 521	13.5	13 140	23.7	17 809	32.1	11 342	20.4	221	0.4	169	0.3	55 569	100.0	
165 Janakkala	433	1.3	3 370	10.2	4 081	12.4	7 898	24.0	11 618	35.3	5 391	16.4	30	0.1	98	0.3	32 918	100.0	
169 Jokioinen	171	2.1	832	10.3	1 262	15.6	1 541	19.0	2 585	31.9	1 579	19.5	58	0.7	72	0.9	8 100	100.0	
186 Järvenpää	33	2.5	114	8.4	251	18.4	321	23.6	380	27.9	243	17.8	14	1.1	6	0.4	1 361	100.0	
223 Karjalohja	110	1.6	451	6.4	1 288	18.4	1 542	22.0	2 277	32.5	1 230	17.5	79	1.1	35	0.5	7 010	100.0	
245 Kerava	264	1.6	1 308	8.0	1 802	11.1	3 804	23.4	6 337	38.9	2 743	16.9	5	0.0	20	0.1	16 283	100.0	
283 Hämeenkoski	194	1.7	1 154	10.0	1 971	17.0	2 838	24.5	3 817	33.0	1 550	13.4	14	0.1	29	0.3	11 588	100.0	
316 Kärkölä	280	2.0	1 447	10.5	2 375	17.3	3 557	25.8	4 282	31.1	1 709	12.4	40	0.3	72	0.5	13 763	100.0	
398 Lahti	74	1.1	659	9.7	1 139	16.7	1 676	24.5	2 241	32.8	995	14.6	18	0.3	31	0.5	6 833	100.0	
433 Loppi	582	1.4	4 408	10.9	4 328	10.7	9 534	23.6	14 986	37.0	6 528	16.1	35	0.1	80	0.2	40 481	100.0	
444 Lohja	449	2.3	1 489	7.8	4 380	22.8	3 867	20.1	5 637	29.4	3 182	16.6	112	0.6	82	0.4	19 197	100.0	
504 Myrskylä-Mörskom	153	1.4	4 489	4.3	1 575	13.9	3 093	27.2	4 230	37.2	1 714	15.1	37	0.3	67	0.6	11 358	100.0	
505 Mäntsälä	569	1.6	3 139	9.1	4 396	12.7	8 186	23.9	12 186	35.2	5 764	16.6	114	0.3	218	0.6	34 653	100.0	
532 Nastola	376	1.7	1 902	8.7	3 445	15.8	5 137	23.5	7 388	33.8	3 404	15.6	98	0.5	90	0.4	21 841	100.0	
540 Nummi-Pusula	337	1.3	1 885	7.0	3 969	14.8	6 327	23.6	9 979	37.2	4 207	15.7	45	0.2	54	0.2	26 802	100.0	
543 Nurmijärvi	567	3.3	1 569	9.2	3 181	18.6	3 676	21.5	4 400	25.8	3 342	19.6	260	1.5	86	0.5	17 081	100.0	
560 Orimattila	897	2.1	4 189	9.8	7 563	17.7	10 361	24.3	13 132	30.8	5 908	13.9	199	0.5	402	0.9	42 651	100.0	
576 Padasjoki	551	1.4	2 535	6.4	4 252	10.7	8 777	22.1	16 028	40.3	7 364	18.5	88	0.2	139	0.4	39 736	100.0	
611 Pomainen	82	1.0	387	4.8	887	11.1	2 323	29.1	2 931	36.7	1 262	15.8	82	1.0	30	0.4	7 983	100.0	
616 Pukklia	89	1.5	364	6.0	918	15.1	1 753	28.8	2 114	34.7	801	13.1	23	0.4	35	0.6	6 096	100.0	
694 Riihimäki	118	1.7	850	12.4	953	13.9	1 724	25.1	2 243	32.6	1 040	14.0	19	0.3	10	0.2	6 877	100.0	
781 Sysmä	629	1.2	4 716	9.1	6 997	13.5	12 298	23.7	17 954	34.6	8 908	17.2	198	0.4	164	0.3	51 864	100.0	

Table 5c. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
834 Tammela	401	1.0	2 618	6.5	4 216	10.4	10 043	24.8	15 867	39.1	7 185	17.7	65	0.2	152	0.4	40 546	100.0	
858 Tuusula	318	3.1	680	6.6	1 668	16.1	2 334	22.5	2 831	27.3	2 342	22.6	151	1.5	38	0.4	10 361	100.0	
927 Vihti	500	1.7	1 597	5.5	4 009	13.9	6 499	22.5	9 671	33.4	6 320	21.8	244	0.8	96	0.3	28 936	100.0	
981 Ypäjä	155	1.9	601	7.5	1 080	13.5	1 555	19.4	2 875	35.9	1 628	20.3	55	0.7	62	0.8	8 010	100.0	
Total	13 277	1.5	76 031	8.5	121 630	13.7	211 165	23.7	310 536	34.9	151 093	17.0	3 091	0.4	3 416	0.4	890 239	100.0	
Kaakkois-Suomi																			
075 Hamina	560	1.4	2 845	6.9	5 311	12.9	10 465	25.4	14 607	35.5	7 205	17.5	26	0.1	185	0.5	41 205	100.0	
142 Iitti	450	1.2	2 481	6.6	4 059	10.8	9 384	25.0	13 523	36.1	7 347	19.6	65	0.2	207	0.6	37 516	100.0	
153 Imatra	319	3.3	712	7.5	1 240	13.0	2 261	23.7	3 859	40.4	1 091	11.4	0	0.0	62	0.7	9 543	100.0	
285 Kotka	328	2.0	1 193	7.1	2 189	13.0	4 394	26.1	6 073	36.1	2 523	15.0	6	0.0	114	0.7	16 822	100.0	
286 Kouvola	1 600	1.0	11 206	6.9	20 735	12.7	45 886	28.2	54 759	33.6	27 768	17.1	482	0.3	393	0.2	162 830	100.0	
405 Lappeenranta	1 317	1.4	7 468	8.0	13 756	14.8	23 600	25.4	32 529	35.0	13 762	14.8	123	0.1	338	0.4	92 893	100.0	
416 Lemi	164	1.1	1 057	7.0	2 288	15.1	3 833	25.2	5 148	33.9	2 667	17.6	7	0.1	36	0.2	15 201	100.0	
441 Luumäki	562	1.0	3 806	6.6	7 467	13.0	16 166	28.1	20 155	35.1	9 145	15.9	74	0.1	103	0.2	57 478	100.0	
489 Miehikkälä	310	1.0	2 058	6.7	3 954	12.9	8 277	26.9	10 762	35.0	5 212	17.0	65	0.2	94	0.3	30 732	100.0	
580 Parkkala	648	1.6	3 219	7.7	6 121	14.6	12 008	28.7	15 258	36.4	4 464	10.7	0	0.0	157	0.4	41 875	100.0	
624 Pyhäää-Pytäs	147	0.7	1 061	5.1	2 244	10.7	6 450	30.9	7 522	36.0	3 423	16.4	14	0.1	27	0.1	20 887	100.0	
689 Rautjärvi	723	2.6	2 463	8.7	3 274	11.5	6 933	24.4	11 637	41.0	3 238	11.4	0	0.0	118	0.4	28 387	100.0	
700 Ruokolahti	917	1.1	5 354	6.7	9 546	11.9	19 519	24.3	34 501	42.9	10 184	12.7	87	0.1	318	0.4	80 426	100.0	
739 Savitaipale	475	1.1	3 098	7.4	5 622	13.3	11 225	26.6	15 078	35.8	6 461	15.3	73	0.2	102	0.2	42 134	100.0	
775 Suomensalmi	330	1.3	1 820	7.4	2 613	10.6	7 032	28.6	8 264	33.6	4 293	17.5	106	0.4	128	0.5	24 586	100.0	
831 Taipalsaari	324	1.4	1 753	7.5	3 061	13.1	5 702	24.3	8 681	37.1	3 763	16.1	15	0.1	132	0.6	23 432	100.0	
935 Virolahti	368	1.5	1 968	7.9	3 300	13.3	6 505	26.1	8 304	33.3	4 266	17.1	52	0.2	150	0.6	24 914	100.0	
Total	9 542	1.3	53 561	7.1	96 778	12.9	199 641	26.6	270 662	36.1	116 811	15.6	1 198	0.2	2 666	0.4	750 860	100.0	
Pirkanmaa																			
020 Akaa	306	1.9	1 116	6.8	2 244	13.8	4 005	24.5	5 807	35.6	2 648	16.2	67	0.4	129	0.8	16 321	100.0	
108 Hämeenkyrö	361	1.3	1 656	5.9	3 487	12.5	7 946	28.4	10 114	36.1	4 131	14.8	87	0.3	219	0.8	28 002	100.0	
143 Ikaalinen	576	1.1	3 594	6.6	6 363	11.6	15 293	27.9	19 795	36.2	8 667	15.8	83	0.2	377	0.7	54 747	100.0	
177 Juupajoki	351	1.8	1 547	8.0	2 694	13.9	5 045	26.1	6 571	34.0	2 953	15.3	57	0.3	127	0.7	19 345	100.0	
211 Kangasala	764	1.7	2 805	6.3	5 865	13.1	11 418	25.6	16 322	36.6	7 079	15.9	165	0.4	217	0.5	44 636	100.0	
250 Kihniö	263	1.0	1 165	4.2	2 347	8.5	8 855	32.1	11 138	40.4	3 729	13.5	0	0.0	84	0.3	27 581	100.0	
418 Lempäälä	366	2.1	1 203	6.9	2 143	12.3	3 896	22.3	6 396	36.6	3 293	18.8	67	0.4	112	0.6	17 477	100.0	
508 Mänttä-Vilppula	431	1.0	2 809	6.5	5 900	13.7	12 027	27.9	14 664	34.1	7 008	16.3	43	0.1	173	0.4	43 055	100.0	
536 Nokia	317	1.7	1 051	5.6	2 647	14.0	4 980	26.4	6 941	36.8	2 707	14.4	76	0.4	149	0.8	18 868	100.0	
562 Orivesi	711	1.2	4 211	6.8	8 628	13.9	17 198	27.7	20 720	33.4	10 091	16.3	193	0.3	282	0.5	62 035	100.0	
581 Parkano	805	1.2	3 412	5.3	6 543	10.1	20 344	31.4	23 757	36.7	9 594	14.8	0	0.0	310	0.5	64 766	100.0	
604 Pirkkala	91	1.9	322	6.5	762	15.5	1 242	25.2	1 682	34.1	786	15.9	17	0.4	32	0.6	4 933	100.0	
619 Punkalaidun	262	1.4	1 174	6.2	2 366	12.6	4 263	22.6	6 854	36.4	3 680	19.5	79	0.4	168	0.9	18 846	100.0	
635 Pälkäne	613	1.5	2 278	5.5	5 182	12.5	9 864	23.8	16 490	39.9	6 756	16.3	76	0.2	126	0.3	41 386	100.0	
702 Ruovesi	480	0.8	3 282	5.7	6 626	11.4	16 796	28.9	21 393	36.8	9 202	15.8	35	0.1	285	0.5	58 100	100.0	
790 Sastamala	966	1.2	4 890	6.0	9 263	11.4	22 159	27.3	29 134	35.9	13 733	16.9	217	0.3	912	1.1	81 274	100.0	
837 Tampere	439	1.2	1 918	5.2	4 410	11.9	9 948	26.8	13 710	37.0	6 305	17.0	94	0.3	262	0.7	37 085	100.0	
887 Ujala	439	1.5	2 018	6.9	3 668	12.5	6 680	22.7	10 701	36.4	5 590	19.0	122	0.4	222	0.8	29 441	100.0	
908 Valkeakoski	262	1.8	965	6.8	2 062	14.4	3 684	25.8	5 036	35.3	2 167	15.2	35	0.3	68	0.5	14 279	100.0	

Table 5c. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
922 Vestilähti	354	2.1	1 232	7.4	2 077	12.5	3 392	20.4	5 949	35.8	3 354	20.2	90	0.5	180	1.1	16 627	100.0	
936 Virrat	1 064	1.2	5 475	6.0	9 969	10.9	28 741	31.5	34 094	37.3	11 640	12.7	0	0.0	410	0.5	91 393	100.0	
980 Ylöjärvi	839	1.0	4 183	4.8	8 575	9.9	24 902	28.8	33 183	38.4	14 172	16.4	87	0.1	548	0.6	86 488	100.0	
Total	11 060	1.3	52 303	6.0	103 823	11.8	242 679	27.7	320 452	36.6	139 287	15.9	1 692	0.2	5 391	0.6	876 685	100.0	
Etelä-Savo																			
046 Enonkoski	251	1.1	2 098	9.4	3 942	17.6	5 649	25.2	7 256	32.3	3 164	14.1	0	0.0	74	0.3	22 434	100.0	
090 Heinävesi	756	0.9	6 921	8.2	13 449	15.9	24 267	28.6	26 442	31.2	12 747	15.0	0	0.0	172	0.2	84 755	100.0	
097 Hirvensalmi	435	1.2	2 181	6.0	4 430	12.2	9 583	26.5	12 926	35.7	6 495	17.9	102	0.3	54	0.2	36 206	100.0	
171 Joroinen	660	1.5	4 069	9.5	7 590	17.7	12 490	29.1	12 188	28.4	5 798	13.5	2	0.0	79	0.2	42 877	100.0	
178 Juva	1 408	1.5	8 733	9.4	15 768	16.9	25 986	27.8	29 112	31.2	12 091	12.9	45	0.1	280	0.3	93 424	100.0	
213 Kangasniemi	1 280	1.4	6 817	7.5	11 161	12.3	24 161	26.6	32 672	35.9	14 526	16.0	61	0.1	239	0.3	90 918	100.0	
246 Kerimäki	480	1.1	3 239	7.2	7 061	15.6	12 584	27.9	16 279	36.0	5 387	11.9	0	0.0	161	0.4	45 192	100.0	
491 Mikkelä	2 383	1.8	11 012	8.1	20 307	15.0	38 256	28.3	43 142	31.9	19 740	14.6	132	0.1	290	0.2	135 261	100.0	
507 Mäntyharju	616	0.7	5 727	6.9	8 943	10.8	24 516	29.6	28 253	34.2	14 043	17.0	481	0.6	133	0.2	82 713	100.0	
588 Pertunmaa	337	1.1	2 178	7.0	4 769	15.3	8 138	26.1	10 773	34.6	4 799	15.4	89	0.3	57	0.2	31 141	100.0	
593 Preksämäki	2 069	1.6	10 309	7.9	17 221	13.1	39 285	30.0	44 218	33.7	17 684	13.5	24	0.0	323	0.3	131 134	100.0	
618 Punkaharju	491	1.3	2 625	7.0	4 967	13.2	10 646	28.3	13 607	36.2	5 163	13.7	1	0.0	126	0.3	37 626	100.0	
623 Puumala	761	1.2	4 445	6.9	8 570	13.3	16 099	25.0	24 608	38.2	9 486	14.7	141	0.2	289	0.5	64 398	100.0	
681 Rantasalmi	591	1.5	4 017	10.0	7 867	19.6	10 665	26.5	11 885	29.6	5 040	12.5	0	0.0	125	0.3	40 189	100.0	
696 Ristina	529	1.2	3 493	7.6	5 566	12.1	13 553	29.4	14 923	32.4	7 747	16.8	184	0.4	105	0.2	46 090	100.0	
740 Savonlinna	1 083	1.1	7 827	8.2	15 425	16.2	25 309	26.5	32 117	33.7	13 318	14.0	1	0.0	352	0.4	95 432	100.0	
768 Sulkava	788	1.7	4 874	10.4	8 106	17.3	12 267	26.1	14 691	31.3	5 937	12.7	18	0.0	261	0.6	46 943	100.0	
Total	14 919	1.3	90 564	8.0	165 132	14.7	313 455	27.8	375 094	33.3	163 165	14.5	1 281	0.1	3 121	0.3	1 126 730	100.0	
Etelä-Pohjanmaa																			
005 Alajärvi	1 111	1.6	4 701	6.7	8 115	11.5	24 205	34.4	23 780	33.8	8 400	11.9	4	0.0	126	0.2	70 442	100.0	
010 Alavus	574	1.1	4 192	7.8	6 770	12.6	16 843	31.4	18 592	34.6	6 568	12.2	0	0.0	178	0.3	53 719	100.0	
052 Evijärvi	992	4.4	2 566	11.3	4 521	19.9	7 319	32.2	5 107	22.5	2 093	9.2	82	0.4	58	0.3	22 739	100.0	
074 Halsua	148	0.5	1 312	4.8	3 287	11.9	11 784	42.8	8 261	30.0	2 714	9.8	26	0.1	34	0.1	27 565	100.0	
145 Ilmajoki	684	2.1	3 064	9.4	4 511	13.8	11 238	34.5	7 677	23.5	5 323	16.3	73	0.2	49	0.2	32 620	100.0	
151 Isojoki	586	1.4	2 403	5.5	4 802	11.0	14 762	33.9	12 623	29.0	8 132	18.7	109	0.3	72	0.2	43 490	100.0	
152 Isokyrö	237	1.3	1 830	10.0	3 237	17.6	5 913	32.2	4 240	23.1	2 846	15.5	72	0.4	18	0.1	18 394	100.0	
164 Jalasjärvi	762	1.5	3 753	7.6	6 262	12.6	16 047	32.3	16 102	32.4	6 610	13.3	4	0.0	156	0.3	49 696	100.0	
217 Kannus	586	1.8	2 320	7.2	3 935	12.2	13 299	41.3	7 970	24.7	4 007	12.4	65	0.2	58	0.2	32 240	100.0	
218 Karjoki	207	1.7	1 066	8.6	1 416	11.4	3 771	30.4	3 338	26.9	2 573	20.7	15	0.1	26	0.2	12 412	100.0	
232 Kaunhajoki	1 289	1.7	4 036	5.3	9 328	12.3	25 142	33.2	24 913	32.9	10 878	14.3	178	0.2	76	0.1	75 839	100.0	
233 Kaunava	2 174	2.9	5 609	7.5	13 482	18.1	23 363	31.4	20 719	27.8	8 821	11.9	210	0.3	56	0.1	74 432	100.0	
236 Kaustinen	255	1.1	1 582	6.9	3 305	14.5	9 366	41.1	5 932	26.0	2 318	10.2	30	0.1	25	0.1	22 812	100.0	
272 Kokkola-Karleby E-Pohjanmaa	1 443	2.0	5 668	7.9	8 956	12.5	29 182	40.8	17 255	24.1	8 723	12.2	133	0.2	152	0.2	71 511	100.0	
300 Kuortane	503	1.6	2 566	8.3	3 761	12.1	9 299	30.0	10 461	33.7	4 383	14.1	0	0.0	65	0.2	31 037	100.0	
301 Kurikka	1 049	1.8	5 159	8.8	8 596	14.6	17 756	30.3	15 323	26.1	10 512	17.9	247	0.4	63	0.1	58 705	100.0	
399 Laihia	444	1.4	2 501	7.8	4 358	13.6	10 654	33.3	8 357	26.1	5 581	17.4	109	0.3	26	0.1	32 029	100.0	
403 Leppäjärvä	559	2.0	2 018	7.2	3 909	14.0	10 320	36.9	8 258	29.6	2 796	10.0	51	0.2	33	0.1	27 943	100.0	
408 Lapua	800	1.9	2 707	6.4	6 372	15.0	14 956	35.3	12 218	28.8	5 218	12.3	78	0.2	25	0.1	42 373	100.0	
421 Lestijärvi	539	1.6	2 313	7.0	3 496	10.6	13 509	41.1	9 727	29.6	3 168	9.6	58	0.2	50	0.2	32 859	100.0	

Table 5c. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
584 Perho	445	0.9	2 037	4.3	4 646	9.9	19 294	40.9	15 622	33.1	5 060	10.7	34	0.1	46	0.1	47 184	100.0	
743 Seinäjoki	1 402	1.6	8 380	9.6	12 850	14.8	30 582	35.1	22 447	25.8	11 064	12.7	149	0.2	258	0.3	87 133	100.0	
759 Soini	337	0.8	2 041	5.0	3 697	9.0	13 778	33.6	15 691	38.2	5 472	13.3	0	0.0	37	0.1	41 054	100.0	
846 Teuva	499	1.4	2 776	7.7	4 614	12.9	11 400	31.8	9 494	26.5	3 896	10.7	70	0.2	94	0.3	35 867	100.0	
849 Toholampi	453	1.2	2 915	8.0	5 175	14.2	14 703	40.3	9 178	25.2	3 896	10.7	115	0.3	17	0.1	36 452	100.0	
863 Toysä	300	1.4	1 649	7.7	2 675	12.5	6 010	28.1	7 702	36.0	3 041	14.2	0	0.0	41	0.2	21 418	100.0	
924 Veteli	647	2.2	2 365	7.9	3 722	12.4	11 907	39.6	8 608	28.6	2 770	9.2	15	0.1	53	0.2	30 086	100.0	
934 Vimpeli	197	1.1	1 156	6.4	2 212	12.3	6 561	36.4	5 920	32.8	1 973	10.9	1	0.0	29	0.2	18 049	100.0	
942 Vähäkylä	232	2.9	909	11.4	1 423	17.9	2 370	29.7	1 959	24.6	1 043	13.1	12	0.2	21	0.3	7 969	100.0	
989 Ähtäri	639	1.0	3 264	5.2	5 993	9.5	19 328	30.6	25 194	39.9	8 611	13.6	0	0.0	86	0.1	63 113	100.0	
Total	20 091	1.7	88 859	7.3	159 427	13.1	424 660	34.8	362 667	29.7	161 513	13.2	1 942	0.2	2 024	0.2	1 221 183	100.0	
Keski-Suomi																			
077 Hankasalmi	674	1.5	3 992	8.8	6 517	14.4	12 407	27.5	15 069	33.4	6 338	14.0	33	0.1	107	0.2	45 136	100.0	
172 Joutsa	920	1.3	4 963	7.1	9 422	13.5	20 110	28.7	24 126	34.5	10 098	14.4	159	0.2	169	0.2	69 967	100.0	
179 Jyväskylä	1 606	1.7	8 429	9.1	13 871	15.0	24 473	26.4	30 057	32.5	13 763	14.9	152	0.2	288	0.3	92 639	100.0	
182 Jämsä	1 854	1.4	10 732	8.2	19 759	15.1	37 389	28.5	43 207	33.0	17 535	13.4	159	0.1	421	0.3	131 057	100.0	
216 Kamonkoski	476	1.3	2 469	6.5	3 387	8.9	12 153	31.8	14 609	38.2	5 022	13.2	9	0.0	79	0.2	38 205	100.0	
226 Karstula	478	0.7	3 388	4.8	5 947	8.5	23 237	33.1	29 042	41.4	7 963	11.4	7	0.0	106	0.2	70 188	100.0	
249 Keuruu	1 109	1.0	6 747	6.3	12 494	11.6	32 881	30.5	41 816	38.8	12 629	11.7	14	0.0	150	0.1	107 840	100.0	
256 Kinnula	498	1.4	2 348	6.5	3 206	8.8	14 283	39.3	11 660	32.1	4 277	11.8	58	0.2	42	0.1	36 370	100.0	
265 Kivijärvi	703	1.8	2 872	7.4	3 237	8.4	14 364	37.0	12 463	32.1	5 061	13.1	46	0.1	38	0.1	38 783	100.0	
275 Konnevesi	685	1.6	3 689	8.6	6 386	14.9	11 188	26.1	14 168	33.1	6 536	15.3	56	0.1	129	0.3	42 837	100.0	
291 Kuhmoinen	550	1.0	5 139	9.5	7 948	14.6	13 418	24.7	16 685	30.9	10 350	19.0	131	0.2	170	0.3	54 390	100.0	
312 Kyyjärvi	186	0.6	1 639	4.9	2 872	8.7	12 296	37.0	12 927	38.7	3 246	9.8	1	0.0	46	0.1	33 213	100.0	
410 Laukaa	988	2.0	4 742	9.7	7 231	14.7	12 700	25.9	16 094	32.8	7 137	14.5	63	0.1	165	0.3	49 121	100.0	
435 Luhanka	118	0.7	1 491	8.4	2 537	14.2	4 696	26.3	6 145	34.4	2 759	15.5	44	0.3	57	0.3	17 848	100.0	
495 Multia	346	0.6	2 935	4.6	5 732	9.1	19 941	31.5	27 022	42.7	7 245	11.4	12	0.0	95	0.2	63 328	100.0	
500 Muurame	182	1.7	909	8.2	1 632	14.8	2 854	25.9	3 703	33.6	1 717	15.6	17	0.2	20	0.2	11 034	100.0	
592 Petäjävesi	473	1.2	2 899	7.6	5 327	13.9	14 037	28.3	14 037	36.6	4 650	12.1	17	0.0	105	0.3	38 364	100.0	
601 Pihlajavesi	1 000	1.2	5 103	6.0	7 581	8.9	32 118	37.8	28 922	34.1	9 900	11.7	180	0.2	78	0.1	84 883	100.0	
729 Saarijärvi	888	0.9	6 424	6.5	10 817	10.9	29 980	30.1	39 424	39.6	11 858	11.9	28	0.0	175	0.2	99 595	100.0	
850 Toivakka	564	1.9	2 389	7.9	3 780	12.5	7 995	26.5	10 778	35.7	4 561	15.1	35	0.1	118	0.4	30 220	100.0	
892 Uurainen	400	1.4	2 093	7.2	3 778	13.1	7 937	27.5	10 968	38.0	3 620	12.5	11	0.0	91	0.3	28 898	100.0	
931 Viitasaari	1 480	1.4	8 263	7.8	11 799	11.2	37 043	35.0	34 523	32.6	12 562	11.9	56	0.1	33	0.0	105 759	100.0	
992 Äänekoski	1 057	1.4	5 019	6.8	9 286	12.6	18 683	25.3	29 455	39.9	10 069	13.7	31	0.0	171	0.2	73 770	100.0	
Total	17 235	1.3	98 675	7.2	164 548	12.1	413 000	30.3	486 898	35.7	178 896	13.1	1 320	0.1	2 853	0.2	1 363 425	100.0	
Pohjois-Savo																			
140 Iisalmi	535	1.0	5 740	10.4	7 505	13.5	19 472	35.1	15 927	28.7	6 262	11.3	0	0.0	0	0.0	55 440	100.0	
174 Juankoski	342	1.0	3 585	10.4	5 001	14.5	10 547	30.6	10 086	29.3	4 863	14.1	0	0.0	3	0.0	34 426	100.0	
204 Kaavi	925	1.6	5 944	10.3	7 489	13.0	19 354	33.6	17 472	30.3	6 280	10.9	0	0.0	202	0.4	57 666	100.0	
239 Keitele	728	1.8	3 093	7.6	5 034	12.4	14 681	36.0	14 024	34.4	3 123	7.7	31	0.1	34	0.1	40 747	100.0	
263 Kuruvesi	1 180	1.2	7 836	8.1	8 823	9.2	35 925	36.9	34 145	35.4	8 800	9.1	66	0.1	0	0.0	96 375	100.0	
297 Kuopio	1 609	1.3	10 226	8.0	18 571	14.5	39 409	30.9	37 557	29.4	19 981	15.6	130	0.1	232	0.2	127 714	100.0	
402 Lapinlahti	711	0.9	8 793	10.7	9 673	11.8	28 215	34.4	24 256	29.6	10 428	12.7	0	0.0	0	0.0	82 075	100.0	

Table 5c. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
420 Leppävirta	982	1.0	7 841	8.3	14 033	14.9	30 694	32.6	24 189	25.7	16 089	17.1	11	0.0	213	0.2	94 053	100.0	
476 Maaninka	179	0.6	3 653	11.7	4 036	12.9	9 566	30.6	8 446	27.0	5 432	17.4	0	0.0	0	0.0	31 312	100.0	
534 Nilsia	448	0.8	5 673	10.7	6 758	12.7	17 940	33.7	14 913	28.0	7 503	14.1	0	0.0	0	0.0	53 235	100.0	
595 Pielavesi	1 270	1.3	7 693	8.1	11 193	11.8	31 566	33.4	30 441	32.2	12 257	13.0	190	0.2	1	0.0	94 580	100.0	
686 Rautalampi	619	1.5	3 324	7.9	5 803	13.8	12 824	30.4	13 848	32.8	5 621	13.3	52	0.1	109	0.3	42 200	100.0	
687 Rautavaara	690	0.7	3 948	4.2	9 521	10.2	40 256	43.2	31 573	33.9	7 160	7.7	0	0.0	16	0.0	93 164	100.0	
749 Siilinjärvi	329	1.3	3 475	13.2	4 323	16.4	8 154	30.9	5 901	22.4	4 218	16.0	0	0.0	0	0.0	26 400	100.0	
762 Sonkajärvi	1 471	1.2	7 429	6.2	12 616	10.5	51 232	42.8	38 975	32.6	7 922	6.6	0	0.0	8	0.0	119 652	100.0	
778 Suonenjoki	886	1.5	4 880	8.2	7 930	13.3	18 385	30.8	19 354	32.4	8 043	13.5	48	0.1	159	0.3	59 685	100.0	
844 Tervo	438	1.5	3 037	10.5	5 258	18.2	8 796	30.5	8 066	28.0	3 167	11.0	38	0.1	51	0.2	28 849	100.0	
857 Tuusniemi	388	0.9	3 980	8.9	8 142	18.2	12 624	28.3	13 278	29.8	6 135	13.8	0	0.0	79	0.2	44 626	100.0	
915 Varkaus	277	0.9	2 502	8.2	4 497	14.7	9 497	31.0	8 376	27.3	5 407	17.7	0	0.0	77	0.3	30 634	100.0	
921 Vesanto	617	1.8	3 059	8.8	5 920	17.0	10 663	30.7	10 718	30.8	3 675	10.6	43	0.1	75	0.2	34 770	100.0	
925 Vierämä	530	0.8	5 713	8.3	6 182	9.0	26 174	38.2	24 278	35.4	5 703	8.3	3	0.0	0	0.0	68 583	100.0	
Total	15 154	1.2	111 424	8.5	168 306	12.8	455 575	34.6	405 791	30.8	158 067	12.0	613	0.1	1 258	0.1	1 316 188	100.0	
Pohjois-Karjala																			
146 Ilomantsi	2 149	1.1	10 275	5.1	19 333	9.7	94 164	47.0	56 604	28.2	17 509	8.7	0	0.0	391	0.2	200 425	100.0	
167 Joensuu	3 024	1.5	17 311	8.7	25 003	12.5	68 076	34.2	61 781	31.0	23 723	11.9	0	0.0	424	0.2	199 343	100.0	
176 Juuka	1 831	1.5	9 047	7.2	13 396	10.6	50 797	40.2	37 312	29.5	13 842	10.9	0	0.0	268	0.2	126 492	100.0	
248 Kesälahti	324	1.1	1 897	6.3	3 821	12.6	9 303	30.8	11 052	36.6	3 681	12.2	0	0.0	158	0.5	30 236	100.0	
260 Kitee	688	1.0	4 983	7.5	8 912	13.5	22 658	34.2	21 466	32.4	7 381	11.2	0	0.0	98	0.2	66 186	100.0	
276 Kontiolahti	1 167	1.8	5 600	8.7	7 509	11.7	21 320	33.2	20 461	31.9	7 979	12.4	0	0.0	166	0.3	64 201	100.0	
309 Outokumpu	571	1.7	3 102	9.0	4 637	13.4	11 272	32.6	11 163	32.3	3 704	10.7	0	0.0	99	0.3	34 547	100.0	
422 Lieksa	4 253	1.6	17 927	6.7	32 688	12.2	123 519	46.1	67 811	25.3	20 461	7.6	0	0.0	1 553	0.6	268 212	100.0	
426 Liperi	686	1.3	4 916	9.6	7 947	15.5	14 942	29.2	16 554	32.3	6 028	11.8	0	0.0	122	0.2	51 195	100.0	
541 Nurmes	2 019	1.6	9 424	7.2	16 972	13.0	57 107	43.7	32 840	25.2	11 903	9.1	0	0.0	309	0.2	130 574	100.0	
607 Polvijärvi	930	1.6	4 916	8.2	7 388	12.3	21 788	36.2	18 989	31.6	6 066	10.1	0	0.0	102	0.2	60 179	100.0	
707 Raakkylä	322	1.0	2 507	7.8	5 042	15.7	9 719	30.3	10 979	34.3	3 425	10.7	0	0.0	58	0.2	32 053	100.0	
848 Tohmajärvi	686	1.1	4 643	7.4	7 274	11.6	22 655	36.2	20 138	32.2	7 118	11.4	0	0.0	22	0.0	62 537	100.0	
911 Valtimo	522	0.8	3 736	5.7	8 516	13.0	28 581	43.6	19 454	29.7	4 628	7.1	0	0.0	105	0.2	65 543	100.0	
Total	19 171	1.4	100 283	7.2	168 438	12.1	555 901	39.9	406 605	29.2	137 450	9.9	0	0.0	3 874	0.3	1 391 722	100.0	
Kainuu																			
105 Hyytiäinen	1 282	1.2	9 164	8.3	11 679	10.5	56 602	51.0	19 744	17.8	11 694	10.5	1	0.0	770	0.7	110 936	100.0	
205 Kajaani	1 579	1.1	7 445	5.2	13 626	9.5	65 527	45.7	43 563	30.4	11 433	8.0	53	0.0	220	0.2	143 447	100.0	
290 Kuhmo	5 904	1.6	24 619	6.7	42 372	11.6	189 549	51.8	67 876	18.5	33 532	9.2	0	0.0	2 453	0.7	366 305	100.0	
578 Paltamo	964	1.3	4 862	6.4	8 459	11.2	33 344	44.2	20 031	26.5	7 662	10.2	6	0.0	169	0.2	75 498	100.0	
620 Puolanka	3 023	1.7	18 417	10.1	19 834	10.8	86 944	47.5	33 193	18.1	21 279	11.6	4	0.0	418	0.2	183 113	100.0	
697 Ristijärvi	942	1.3	5 835	8.2	8 888	12.6	33 264	47.0	15 506	21.9	5 947	8.4	0	0.0	425	0.6	70 808	100.0	
765 Suontamo	1 646	0.8	12 786	6.2	23 944	11.5	95 513	45.9	56 404	27.1	17 116	8.2	3	0.0	486	0.2	207 897	100.0	
777 Suomussalmi	4 963	1.4	30 179	8.2	46 469	12.6	178 487	48.4	58 773	16.0	48 342	13.1	3	0.0	1 323	0.4	368 540	100.0	
785 Vaala	1 111	1.3	4 871	5.8	9 804	11.8	43 029	51.6	17 659	21.2	6 562	7.9	51	0.1	288	0.4	83 375	100.0	
Total	21 415	1.3	118 179	7.3	185 076	11.5	782 258	48.6	332 750	20.7	163 567	10.2	120	0.0	6 553	0.4	1 609 918	100.0	

Table 5c. Continued

Forestry centre	Open regeneration site			Young seedling stand			Advanced seedling stand			Young thinning stand			Advanced thinning stand			Mature stand			Shelterwood stand			Seed tree stand			Forest land total								
	ha	%		ha	%		ha	%		ha	%		ha	%		ha	%		ha	%		ha	%		ha	%							
Pohjois-Pohjanmaa																																	
009 Alavieska	272	1.6		1 500	9.0		1 931	11.5		6 029	36.0		4 344	25.9		2 633	15.7		40	0.2		14	0.1		16 762	100.0							
069 Haapajärvi	624	1.1		3 640	6.5		4 946	8.8		24 067	42.9		16 767	29.9		5 913	10.5		113	0.2		21	0.0		56 091	100.0							
071 Haapavesi	1 839	2.4		6 036	8.0		9 200	12.1		31 626	41.7		20 230	26.7		6 693	8.8		194	0.3		56	0.1		75 872	100.0							
072 Halluoto	0	6.3		1	28.8		1	14.8		1	13.8		1	20.2		1	14.4		0	0.0		0	1.8		4	100.0							
084 Haukipudas	532	1.7		2 768	8.9		4 988	16.0		11 792	37.7		7 429	23.8		3 621	11.6		9	0.0		136	0.4		31 276	100.0							
139 Ii	835	0.8		7 428	7.1		17 555	16.9		47 309	45.5		21 605	20.8		9 125	8.8		33	0.0		119	0.1		104 009	100.0							
208 Kajaoki	1 106	1.8		4 816	7.7		7 213	11.5		24 710	39.3		15 900	25.3		8 935	14.2		151	0.2		105	0.2		62 934	100.0							
244 Kempele	111	2.0		422	7.5		819	14.4		2 128	37.5		1 478	26.1		703	12.4		2	0.0		7	0.1		5 671	100.0							
255 Kiminki	249	1.1		1 443	6.5		3 420	15.5		8 565	38.7		5 648	25.5		2 762	12.5		6	0.0		47	0.2		22 139	100.0							
305 Kuusamo	4 084	1.3		23 012	7.5		34 053	11.1		133 855	43.7		54 548	17.8		56 099	18.3		0	0.0		587	0.2		306 237	100.0							
317 Kärsämäki	940	1.8		4 290	8.1		4 953	9.4		21 789	41.2		16 568	31.3		4 177	7.9		151	0.3		57	0.1		52 925	100.0							
425 Liminka	501	1.5		1 647	4.9		5 286	15.8		15 032	45.0		7 754	23.2		3 085	9.2		19	0.1		85	0.3		33 408	100.0							
436 Lumijoki	174	1.7		663	6.5		1 497	14.7		4 046	39.8		2 727	26.8		1 038	10.2		5	0.1		19	0.2		10 169	100.0							
483 Merijärvi	434	2.5		2 157	12.3		1 708	9.8		6 077	34.7		4 594	26.3		2 449	14.0		52	0.3		21	0.1		17 493	100.0							
494 Muhos	749	1.6		3 027	6.6		7 466	16.3		20 229	44.2		9 647	21.1		4 452	9.7		22	0.1		170	0.4		45 762	100.0							
535 Nivala	393	1.5		2 651	10.2		2 698	10.4		9 783	37.7		7 342	28.3		3 009	11.6		90	0.4		7	0.0		25 971	100.0							
563 Oulainen	1 266	2.9		5 529	12.5		5 513	12.5		15 549	35.3		11 549	26.2		4 480	10.2		150	0.3		67	0.2		44 102	100.0							
564 Oulu	843	0.9		5 173	5.5		14 555	15.5		41 925	44.6		22 058	23.5		9 173	9.8		21	0.0		204	0.2		93 953	100.0							
567 Oulunsalo	163	3.5		430	9.3		708	15.2		1 411	30.4		1 312	28.2		598	12.9		1	0.0		23	0.5		4 646	100.0							
615 Pudasjärvi	3 111	0.9		25 284	7.3		52 253	15.1		166 705	48.0		65 707	18.9		33 263	9.6		40	0.0		660	0.2		347 024	100.0							
625 Pyhäjoki	864	2.1		3 663	8.7		4 851	11.6		15 679	37.4		11 151	26.6		5 571	13.3		118	0.3		48	0.1		41 945	100.0							
626 Pyhäsalmi	1 879	1.8		8 330	7.9		9 845	9.4		43 126	41.0		33 141	31.5		8 474	8.1		240	0.2		199	0.2		105 234	100.0							
630 Pynäntä	1 008	1.8		3 429	6.0		4 950	8.6		27 237	47.4		16 314	28.4		4 254	7.4		112	0.2		128	0.2		57 431	100.0							
678 Rahe	844	2.1		3 023	7.6		4 452	11.3		14 247	36.0		10 591	26.8		6 252	15.8		96	0.2		53	0.1		39 558	100.0							
691 Reisjärvi	400	1.2		2 016	6.2		2 925	9.1		14 079	43.6		9 554	29.6		3 254	10.1		48	0.2		11	0.0		32 289	100.0							
746 Sievi	857	1.6		4 622	8.6		6 397	11.8		23 446	43.4		13 598	25.2		6 252	15.8		124	0.2		23	0.0		54 014	100.0							
748 Sillajoki	1 521	2.3		5 107	7.7		9 491	14.4		27 463	41.5		15 453	23.4		6 849	10.4		71	0.1		159	0.2		66 114	100.0							
791 Siikahtva	2 464	1.6		9 050	6.0		16 981	11.2		77 782	51.2		35 422	23.3		9 924	6.5		184	0.1		271	0.2		152 078	100.0							
832 Taivalkoski	1 207	1.1		15 857	9.8		18 732	11.6		69 973	43.2		31 429	19.4		23 982	14.8		5	0.0		281	0.2		162 111	100.0							
859 Tyrnävä	523	2.0		1 470	5.5		4 216	15.8		11 593	43.5		6 017	22.6		2 728	10.2		15	0.1		107	0.4		26 669	100.0							
889 Utajärvi	1 207	1.2		6 143	6.1		11 756	11.7		52 089	51.8		21 138	21.0		7 692	7.7		87	0.1		394	0.4		100 506	100.0							
926 Vhanti	832	2.4		2 770	8.1		4 506	13.2		14 108	41.3		8 161	23.9		3 626	10.6		71	0.2		56	0.2		34 130	100.0							
972 Yli-Ii	322	0.6		3 059	5.9		9 827	18.9		22 925	44.1		12 029	23.1		3 884	7.5		0	0.0		0	0.0		52 046	100.0							
977 Ylivieska	727	1.8		4 101	10.2		4 527	11.2		14 825	36.7		10 735	26.6		5 336	13.2		139	0.3		33	0.1		40 424	100.0							
Total	33 525	1.4		174 556	7.5		294 219	12.7		1 021 200	44.0		531 940	22.9		258 984	11.2		2 406	0.1		4 168	0.2		2 320 997	100.0							
Lapland																																	
047 Enontekiö	188	0.3		2 029	3.1		3 338	5.1		23 319	35.3		10 603	16.0		26 335	39.8		170	0.3		174	0.3		66 157	100.0							
148 Inari	700	0.2		13 992	3.6		61 118	15.8		107 929	27.9		40 172	10.4		143 572	37.1		3 886	1.0		15 699	4.1		387 068	100.0							
240 Kemi	239	3.7		517	7.9		945	14.5		2 117	32.5		8 173	22.6		1 076	16.5		113	1.7		41	0.6		6 521	100.0							
241 Kemnmaa	895	2.1		2 812	6.5		5 030	11.7		20 872	48.6		8 117	18.9		4 970	11.6		178	0.4		101	0.2		42 975	100.0							
261 Kittilä	4 868	1.3		25 606	6.8		30 931	8.2		144 400	38.4		72 885	19.4		93 148	24.7		147	0.0		4 475	1.2		376 460	100.0							
273 Kolari	1 300	0.8		10 651	6.4		17 338	10.4		74 201	44.5		40 542	24.3		18 888	11.3		136	0.1		3 777	2.3		166 802	100.0							
320 Kemijärvi	2 206	0.9		16 268	6.7		26 706	11.0		124 951	51.5		40 130	16.5		30 172	12.4		18	0.0		2 142	0.9		242 593	100.0							

Table 5c. Continued

Forestry centre	Open regeneration site		Young seedling stand		Advanced seedling stand		Young thinning stand		Advanced thinning stand		Mature stand		Shelterwood stand		Seed tree stand		Forest land total		
	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	ha	%	
Municipality																			
498 Muonio	406	0.4	4 978	5.1	6 758	6.9	36 453	37.2	20 074	20.5	26 999	27.5	1	0.0	2 358	2.4	98 028	100.0	
583 Pelkosenniemi	437	0.4	7 386	7.3	13 595	13.5	49 637	49.1	11 846	11.7	17 143	17.0	0	0.0	1 029	1.0	101 074	100.0	
614 Posio	1 808	1.0	12 121	7.0	16 466	9.4	84 739	48.6	33 796	19.4	24 744	14.2	0	0.0	846	0.5	174 520	100.0	
683 Ranua	1 100	0.6	13 953	6.9	31 208	15.5	103 408	51.3	34 269	17.0	17 357	8.6	33	0.0	169	0.1	201 497	100.0	
698 Rovaniemi	5 610	1.1	39 869	7.6	70 023	13.3	254 645	48.3	81 326	15.4	67 105	12.7	245	0.1	8 470	1.6	527 295	100.0	
732 Salla	2 714	0.8	23 625	7.3	39 872	12.3	165 953	51.4	34 199	10.6	54 100	16.7	182	0.1	2 437	0.8	323 084	100.0	
742 Savukoski	1 777	0.6	36 405	11.6	26 572	8.5	125 502	39.9	50 275	16.0	64 362	20.5	1 546	0.5	8 112	2.6	314 552	100.0	
751 Simo	829	1.1	4 947	6.3	10 781	13.8	40 778	52.0	13 908	17.7	7 047	9.0	1	0.0	106	0.1	78 396	100.0	
758 Sodankylä	3 714	0.8	50 138	10.4	43 127	9.0	191 294	39.8	71 333	14.8	109 964	22.9	495	0.1	10 527	2.2	480 592	100.0	
845 Tervola	1 681	1.6	9 895	9.3	12 086	11.3	52 802	49.4	19 134	17.9	10 099	9.4	3	0.0	1 281	1.2	106 982	100.0	
851 Tornio	1 429	1.8	5 598	7.0	8 987	11.2	37 755	47.0	14 904	18.6	10 363	12.9	799	1.0	478	0.6	80 313	100.0	
854 Pello	1 377	1.1	10 678	8.1	23 020	17.5	59 294	45.2	16 343	12.5	15 727	12.0	536	0.4	4 344	3.3	131 321	100.0	
890 Utsjoki	0	0.0	45	1.6	83	2.9	2 322	8.8	87	3.1	214	7.6	1	0.1	88	3.1	2 840	100.0	
976 Ylitornio	1 738	1.3	10 721	7.9	22 555	16.5	69 595	51.0	15 531	11.4	13 577	9.9	20	0.0	2 839	2.1	136 576	100.0	
Total	35 016	0.9	302 236	7.5	470 539	11.6	1 771 968	43.8	630 950	15.6	756 932	18.7	8 510	0.2	69 494	1.7	4 045 645	100.0	

Table 5d. The mean volume of growing stock in development classes on forest land available for wood supply by forestry centres.

Forestry centre	Open regeneration site	Young seedling stand	Advanced seedling stand	Young thinning stand	Advanced thinning stand	Mature stand	Shelterwood stand	Seed tree stand	Forest land total
Municipality									
Åland									
035 Brändö	2.8	26.3	40.9	102.6	189.7	197.6	140.3	116.9	128.4
043 Eckerö	7.8	19.2	32.5	119.9	187.0	240.5	139.9	74.0	153.3
060 Finström	5.1	18.9	32.0	122.4	200.6	239.0	184.3	77.5	155.0
062 Föglö	3.0	26.4	30.3	114.1	179.7	221.5	164.3	85.2	151.4
065 Geta	5.6	25.6	29.9	115.6	179.5	225.1	134.3	78.7	149.4
076 Hammarland	6.2	19.6	30.1	122.0	194.7	239.9	152.7	79.3	153.6
170 Jomala	4.5	16.3	31.6	121.2	190.8	243.7	145.5	68.8	149.5
295 Kumlinge	2.9	23.6	39.5	95.9	164.1	186.6	238.0	127.6	131.5
318 Kökar	1.9	0.0	22.8	150.7	110.6	134.2	–	0.0	132.1
417 Lemland	4.8	20.7	30.9	124.5	198.9	237.4	194.0	73.7	153.6
438 Lumparland	2.6	30.0	31.4	116.1	183.1	233.8	172.4	78.4	157.2
478 Mariehamn-Maarianhamina	4.4	24.4	33.2	111.8	181.7	217.0	97.4	68.5	123.8
736 Saltvik	4.7	21.8	32.4	119.5	180.3	230.0	161.7	78.3	158.4
766 Sottunga	0.0	29.8	33.8	106.0	182.8	198.1	144.8	105.7	136.4
771 Sund	5.2	21.9	33.6	119.9	182.8	236.7	144.3	76.7	156.3
941 Vårdö	4.2	25.5	34.0	117.3	170.2	227.5	130.7	72.1	157.0
Total	5.0	21.1	32.7	118.8	185.9	230.7	159.1	81.6	151.5
Rannikko/Etelärannikko									
049 Espoo-Esbo	27.3	23.4	42.1	118.5	212.9	242.4	71.2	58.6	173.8
078 Hanko-Hangö	20.8	28.7	47.2	145.2	202.8	225.8	62.0	106.1	186.8
091 Helsinki-Helsingfors	9.3	14.9	42.2	113.2	207.5	242.8	89.7	17.7	158.3
092 Vantaa-Vanda	17.0	20.6	40.1	112.4	221.5	254.3	110.2	24.1	162.0
149 Ingå-Inkoo	20.6	27.2	51.4	132.8	196.9	230.6	77.8	77.7	161.0
235 Kauniainen-Grankulla	20.5	18.8	50.6	117.4	201.1	235.6	60.3	44.7	175.0
257 Kirkkonummi-Kyrkslätt	26.7	28.1	44.5	124.0	203.3	231.0	73.3	68.8	156.4
322 Kemiönsaari	5.7	25.3	28.5	121.3	195.2	214.7	64.0	89.5	162.0
407 Lapinjärvi-Lapträsk	12.2	20.3	30.4	112.6	208.0	238.8	178.1	58.6	155.8
434 Loviisa-Lovisa	8.9	18.0	27.6	113.8	198.1	236.2	162.8	61.8	152.6
445 Länsi-Turunmaa	2.5	36.4	34.2	121.9	183.5	215.9	98.5	38.0	163.4
638 Porvoo-Borgå	12.4	20.0	33.4	113.5	193.9	237.9	120.5	54.4	156.4
710 Raasepori	11.8	14.8	37.6	122.7	204.4	239.0	66.3	103.7	176.1
753 Sipoo-Sibbo	12.7	25.2	45.0	123.3	215.3	276.1	132.2	86.8	176.2
755 Siuntio-Sjundeå	18.4	28.2	45.0	130.8	207.3	234.3	73.4	73.4	150.5
Total	13.0	22.6	36.5	119.3	200.4	233.0	87.8	66.1	163.3
Rannikko/Pohjanmaan rannikko									
231 Kaskinen-Kaskö	21.3	4.4	29.9	107.2	182.7	205.3	90.8	10.7	123.6
272 Kokkola-Karleby Rannikko	5.4	12.2	33.0	97.3	156.8	204.4	124.5	23.0	112.8
280 Korsnäs	6.0	11.0	22.9	122.0	170.5	220.6	62.8	31.7	128.2
287 Kristinestad-Kristiinankaupunki	6.5	10.3	23.8	107.8	162.7	199.6	40.8	27.3	120.7
288 Kronoby-Kruunupyy	4.1	9.8	31.0	94.1	156.1	188.0	98.0	18.7	103.6
440 Larsmo-Luoto	5.5	13.9	28.1	100.7	150.0	194.6	98.4	29.6	106.6
475 Malax-Maalathi	5.8	15.0	31.3	107.1	151.6	189.7	89.9	30.8	110.2
499 Korsholm-Mustasaari	2.4	9.8	29.7	110.7	167.7	189.3	60.5	30.9	117.7
545 Närpes-Närpiö	6.6	9.6	25.2	106.2	160.2	186.2	49.7	32.4	115.6
598 Jakobstad-Pietarsaari	6.1	16.3	28.1	97.3	146.0	188.3	76.1	28.0	103.9
599 Pedersöre-Pedersören kunta	3.5	14.4	28.9	92.8	156.4	193.5	108.0	23.4	107.6
893 Nykarleby-Uusikaarlepyy	5.2	14.2	28.2	94.5	151.2	186.4	101.9	22.8	105.6
905 Vaasa-Vasa	1.4	17.9	34.8	108.7	182.4	208.4	63.8	19.3	127.8
946 Vörå-Vöyri	10.1	13.5	32.3	100.3	161.4	188.4	99.0	13.2	102.2
Total	5.7	12.1	29.0	101.8	159.3	192.4	87.4	25.1	111.5
Lounais-Suomi									
019 Aura	4.5	9.4	30.0	110.8	192.2	232.8	62.0	40.6	142.4
050 Eura	8.1	11.0	26.6	110.0	172.3	224.5	0.0	33.7	138.2
051 Eurajoki	10.3	9.8	31.5	117.6	193.3	235.7	94.1	50.2	143.5
079 Harjavalta	12.6	11.8	32.4	119.8	190.2	250.9	67.1	48.9	150.5
099 Honkajoki	2.8	6.6	22.4	84.6	140.6	178.3	101.0	33.5	102.4
102 Huittinen	9.4	9.5	28.8	122.5	191.9	254.5	86.1	44.0	145.3
181 Jämijärvi	5.0	8.9	24.8	98.4	165.0	221.0	101.0	41.9	122.1
202 Kaarina	2.1	13.3	29.2	120.0	209.0	234.2	63.4	158.6	159.4
214 Kankaanpää	3.5	8.1	23.0	96.0	154.9	210.8	94.3	36.5	116.7
230 Karvia	2.8	5.0	20.6	79.7	138.5	180.3	–	26.5	100.9
254 Kiikoinen	5.7	6.2	26.8	119.8	191.6	247.1	106.3	35.9	139.6
271 Kokemäki	7.2	7.4	27.8	116.8	187.7	239.6	74.6	41.1	136.7
284 Koski T.I.	8.5	15.9	34.0	118.8	205.1	280.9	111.7	47.0	152.9
304 Kustavi	10.3	19.1	35.0	109.9	179.0	202.2	93.1	64.7	146.4
319 Köyliö	7.0	12.1	27.8	105.4	170.2	226.8	120.3	39.5	136.2
400 Laitila	7.8	10.1	31.4	99.7	174.2	213.6	122.3	32.0	129.4
413 Lavia	9.8	10.7	27.5	115.9	177.2	235.8	84.6	39.5	137.1
423 Lieto	4.9	10.0	32.9	118.7	197.1	249.8	54.7	44.1	159.8
430 Loimaa	9.8	13.8	33.0	118.4	196.3	270.2	112.3	45.7	151.3
442 Luvia	7.7	11.8	36.6	117.6	201.3	251.1	53.2	51.0	157.9

Table 5d. Continued

Forestry centre	Open regeneration site	Young seedling stand	Advanced seedling stand	Young thinning stand	Advanced thinning stand	Mature stand	Shelterwood stand	Seed tree stand	Forest land total
Municipality	m ³ /ha								
480 Marttila	6.8	17.3	36.4	117.3	189.4	259.6	91.9	47.9	149.4
481 Masku	3.3	12.3	30.0	116.7	203.1	223.6	58.4	35.4	149.8
484 Merikarvia	2.7	10.3	28.8	106.5	183.5	239.8	98.9	61.3	139.2
503 Mynämäki	6.1	10.7	32.0	103.9	180.4	221.1	30.3	33.8	140.0
529 Naantali	0.9	28.7	29.8	119.4	183.9	210.2	93.2	96.5	154.6
531 Nakkila	8.4	9.8	35.8	117.6	194.8	241.9	79.1	49.2	146.0
538 Nousiainen	5.8	8.3	32.2	102.5	193.7	224.3	46.4	34.8	149.3
561 Oripää	3.8	9.7	26.6	112.4	174.1	234.1	0.0	42.0	139.6
577 Paimio	5.3	10.1	31.3	118.7	195.6	254.0	57.1	57.4	164.4
608 Pomarkku	6.8	9.4	32.1	111.8	189.8	247.4	90.5	41.7	153.1
609 Pori	6.3	12.4	36.4	114.1	200.1	256.9	42.5	45.9	153.8
631 Pyhäranta	8.4	9.1	33.3	100.6	184.0	223.9	123.2	31.8	125.8
636 Pöytyä	2.6	13.4	30.3	111.3	176.5	229.9	49.4	40.2	146.0
680 Raisio	2.0	14.7	25.6	120.2	204.5	229.1	64.6	53.4	149.3
684 Rauma	11.0	10.0	31.0	106.9	178.7	217.0	109.4	37.6	130.4
704 Rusko	5.1	10.3	32.3	114.0	196.6	233.1	47.9	38.8	158.5
734 Salo	5.8	11.0	31.5	115.5	194.9	247.7	60.9	58.2	154.7
738 Sauvo	3.6	16.3	31.4	114.3	205.6	234.7	64.7	126.5	162.7
747 Siikainen	5.8	10.5	26.9	100.6	172.2	223.8	96.2	47.6	132.0
761 Somero	6.8	15.9	33.0	118.5	199.9	278.9	103.3	47.0	152.5
783 Säkyliä	3.1	7.4	25.5	108.8	171.1	216.5	175.4	38.2	129.3
833 Taivassalo	3.5	17.8	31.4	112.3	187.2	202.9	80.4	55.3	140.2
838 Tarvasjoki	6.3	11.0	34.7	119.5	191.8	250.0	63.3	43.8	149.6
853 Turku-Åbo	4.0	14.7	30.8	122.0	194.9	232.2	70.8	61.4	153.6
886 Ulvila	6.9	13.5	35.2	116.8	189.9	249.4	64.6	40.7	149.2
895 Uusikaupunki	5.2	11.2	34.2	101.7	177.3	210.8	66.1	31.9	138.3
918 Vehmaa	4.5	9.3	33.8	102.8	174.8	209.1	69.8	28.6	130.5
Total	6.0	10.8	30.4	109.1	183.1	234.2	74.9	42.8	141.2
Häme-Uusimaa									
016 Asikkala	7.7	18.7	39.8	125.9	219.3	285.6	158.8	72.1	168.3
018 Askola	16.4	19.2	37.0	111.8	197.4	243.5	119.2	67.1	146.3
061 Forssa	10.3	17.2	33.2	119.1	212.0	292.8	116.8	55.1	166.2
081 Hartola	27.5	12.7	32.7	116.5	219.5	279.8	173.8	49.6	155.6
082 Hattula	2.3	16.6	35.7	122.6	204.1	262.8	49.7	71.6	150.1
086 Hausjärvi	14.2	18.7	36.7	115.7	192.0	264.6	125.5	70.7	136.6
098 Hollola	16.1	18.4	37.5	118.8	215.2	293.2	128.4	59.3	157.5
103 Humppila	10.6	17.0	30.9	118.8	208.1	292.8	116.2	55.8	167.4
106 Hyvinkää	6.8	15.7	39.1	126.3	206.4	270.4	145.5	82.2	155.6
109 Hämeenlinna	4.4	17.3	34.0	118.6	212.2	284.1	115.3	67.8	158.9
111 Heinola	15.0	16.1	28.9	113.1	205.0	257.9	134.2	33.4	151.2
165 Janakkala	9.1	16.1	34.4	119.0	203.0	281.7	130.0	64.2	152.7
169 Jokioinen	11.7	17.1	31.0	117.9	214.2	298.1	102.3	54.9	157.0
186 Järvenpää	16.3	17.1	33.3	122.7	216.7	285.6	137.8	66.9	150.0
223 Karjalohja	9.0	23.8	54.4	124.2	206.1	277.2	69.1	41.0	155.5
224 Karkkila	9.6	20.4	50.3	142.6	223.6	261.1	381.5	46.4	171.9
245 Kerava	17.0	20.2	28.9	122.6	218.1	250.2	119.8	72.9	153.2
283 Hämeenkoski	6.9	15.9	31.1	112.9	218.8	307.5	143.8	60.9	148.4
316 Kärkölä	9.5	17.3	35.9	111.1	207.4	281.8	129.2	48.8	137.1
398 Lahti	12.3	14.3	38.4	122.3	213.0	275.7	110.1	28.4	148.3
433 Loppi	4.1	19.3	37.2	130.6	205.7	261.5	193.1	54.4	155.5
444 Lohja	16.2	24.9	50.9	135.5	204.6	253.8	72.8	49.5	144.0
504 Myrskylä-Mörskom	17.9	21.8	38.1	115.0	206.6	239.3	134.5	57.4	151.6
505 Mäntsälä	12.0	18.0	37.7	119.2	201.4	280.3	130.1	54.4	153.3
532 Nastola	20.1	19.0	37.0	114.9	210.1	262.0	142.5	56.3	147.6
540 Nummi-Pusula	11.5	24.6	57.1	138.1	204.9	257.7	66.2	42.6	159.9
543 Nurmijärvi	9.6	24.6	31.3	117.2	214.4	261.5	124.7	84.5	142.3
560 Orimattila	18.7	19.2	37.3	110.7	200.3	255.4	135.5	43.3	133.9
576 Padasjoki	4.6	17.3	38.4	123.8	215.1	282.9	118.7	53.4	172.3
611 Pornainen	11.5	18.7	42.4	125.9	192.3	246.9	120.9	69.2	153.5
616 Pukkila	18.4	20.5	41.1	114.2	205.9	254.8	137.0	49.6	146.2
694 Riihimäki	8.2	16.2	34.8	125.0	192.0	265.3	123.1	64.4	138.4
781 Sysmä	10.9	15.1	34.3	128.2	219.7	281.4	159.4	28.5	161.6
834 Tammela	6.1	18.0	37.2	121.4	204.1	267.8	106.6	58.0	162.9
858 Tuusula	11.9	23.1	30.4	120.7	223.2	273.4	128.5	77.2	158.9
927 Vihti	13.2	24.5	44.5	135.9	222.5	254.1	93.0	75.5	169.2
981 Ypäjä	9.3	16.4	32.4	112.9	206.6	289.0	95.6	54.4	161.6
Total	10.9	18.0	37.2	121.3	209.9	272.5	125.7	55.5	155.7
Kaakkois-Suomi									
075 Hamina	14.4	6.8	25.0	123.6	190.2	272.5	187.4	35.2	150.6
142 Iitti	10.1	19.3	32.3	114.9	205.2	253.9	175.8	40.1	157.8
153 Imatra	35.5	4.1	24.7	124.9	194.1	260.7	0.0	0.0	142.6
285 Kotka	12.4	8.5	31.7	122.4	210.6	285.5	158.1	28.9	156.1
286 Kouvola	9.8	10.5	26.4	112.7	192.8	271.5	148.9	38.9	147.6
405 Lappeenranta	20.7	7.0	26.1	117.1	185.7	278.3	209.1	23.8	141.1

Table 5d. Continued

Forestry centre	Open regeneration site	Young seedling stand	Advanced seedling stand	Young thinning stand	Advanced thinning stand	Mature stand	Shelterwood stand	Seed tree stand	Forest land total
Municipality									
	m ³ /ha								
416 Lemi	6.2	11.2	27.5	120.8	202.5	296.0	141.1	31.4	156.1
441 Luumäki	6.1	5.2	27.7	118.1	184.2	285.2	201.0	47.6	147.5
489 Miehikkälä	11.0	5.7	26.2	119.0	184.0	283.8	212.0	35.0	149.0
580 Parikkala	5.0	7.9	35.6	118.6	211.1	272.3	109.0	33.2	146.0
624 Pyhtää-Pyttis	3.6	12.3	31.1	121.1	200.2	262.2	133.9	36.9	156.6
689 Rautjärvi	28.1	4.9	41.4	112.6	214.5	257.7		0.0	150.8
700 Ruokolahti	20.0	4.9	39.6	111.1	190.6	270.9	123.3	4.3	148.4
739 Savitaipale	10.8	4.9	25.0	116.1	190.4	272.0	146.1	38.0	144.9
775 Suomenniemi	28.7	10.9	24.1	107.9	187.7	247.3	128.9	32.8	141.6
831 Taipalsaari	16.7	9.3	27.0	118.2	195.2	268.9	104.8	27.7	149.0
935 Virolahti	16.3	5.6	23.1	120.4	181.9	268.2	203.2	32.8	142.4
Total	15.4	8.1	29.0	116.0	193.4	271.9	161.8	28.1	147.7
Pirkanmaa									
020 Akaa	9.9	16.6	35.4	115.0	201.8	279.6	119.5	48.4	152.4
108 Hämeenkyrö	7.0	13.2	36.8	118.2	196.3	256.6	118.9	47.3	148.5
143 Ikaalinen	5.0	10.5	28.5	108.3	180.9	241.4	89.7	41.4	138.3
177 Juupajoki	4.9	13.5	28.1	111.7	196.6	261.8	118.3	45.4	141.6
211 Kangasala	7.9	15.0	34.0	117.3	198.7	276.7	102.1	50.4	152.7
250 Kihniö	2.5	7.3	24.6	91.0	154.0	196.5		39.1	120.5
418 Lempäälä	8.6	14.8	31.1	108.9	196.8	284.7	77.2	52.0	155.6
508 Mänttä-Vilppula	4.8	10.8	28.3	119.2	200.8	261.8	98.6	40.6	149.2
536 Nokia	7.8	15.5	37.8	110.7	199.2	264.6	99.6	56.1	147.6
562 Orivesi	6.4	16.6	30.2	113.4	197.5	264.4	121.3	42.6	146.4
581 Parkano	3.1	7.8	22.1	89.6	153.4	201.6	82.0	38.3	117.1
604 Pirkkala	7.0	16.8	32.6	108.3	198.3	284.5	94.0	48.6	147.1
619 Punkalaidun	10.5	16.1	34.6	117.9	202.7	282.9	119.0	51.9	162.1
635 Pälkäne	2.6	13.1	38.6	125.6	220.8	282.9	132.3	61.9	170.1
702 Ruovesi	7.4	12.1	27.2	123.3	200.4	247.8	95.5	37.4	152.8
790 Sastamala	9.3	12.0	32.6	118.1	191.6	257.2	104.8	44.7	149.7
837 Tampere	9.9	16.0	35.0	118.9	201.1	274.2	115.3	45.3	158.6
887 Urjala	10.6	16.5	34.2	118.2	205.9	291.2	123.4	53.0	163.4
908 Valkeakoski	7.2	15.2	33.1	118.2	201.7	284.2	101.0	46.9	151.2
922 Vesilähti	10.1	15.3	34.1	110.1	195.0	281.3	103.4	57.9	155.8
936 Virrat	2.4	8.3	23.6	98.7	163.1	224.8	82.0	40.7	123.8
980 Ylöjärvi	6.1	12.8	30.4	114.6	187.0	249.6	112.3	40.4	149.7
Total	6.4	12.6	30.5	111.2	188.6	254.9	109.7	45.0	145.2
Etelä-Savo									
046 Enonkoski	4.1	8.6	28.5	117.4	206.6	289.4		39.4	143.2
090 Heinävesi	6.7	10.9	25.0	121.5	194.3	278.7		29.6	142.3
097 Hirvensalmi	7.9	11.9	33.9	122.2	221.9	265.1	69.7	152.0	164.5
171 Joroinen	6.4	11.0	31.1	115.6	205.5	271.0	77.6	60.2	135.5
178 Juva	12.5	10.3	25.1	108.9	192.7	260.3	98.5	45.6	129.6
213 Kangasniemi	13.7	10.8	24.2	107.8	191.9	275.6	111.3	54.7	145.8
246 Kerimäki	2.0	6.2	33.7	107.7	209.4	268.9		43.9	143.4
491 Mikkelä	16.7	11.3	29.4	112.2	200.1	262.8	88.9	47.7	139.7
507 Mäntyharju	9.4	12.4	30.1	103.6	198.2	269.1	128.1	51.5	149.1
588 Pertunmaa	6.9	15.3	30.6	117.6	207.1	259.3	142.4	118.2	148.8
593 Pieksämäki	10.4	10.2	28.5	106.9	184.5	259.7	107.2	44.0	134.1
618 Punkaharju	3.6	7.5	35.6	112.8	202.7	283.2	112.0	39.7	149.5
623 Puumala	18.5	5.1	23.1	110.8	185.3	247.5	118.3	27.5	139.0
681 Rantasalmi	5.0	9.9	29.7	115.0	207.7	279.7	77.6	46.2	134.0
696 Ristiina	35.1	12.6	26.9	108.3	203.6	265.8	116.0	29.2	147.6
740 Savonlinna	5.7	9.5	29.4	115.7	202.6	283.1	99.1	45.1	144.1
768 Sulkava	9.8	8.4	22.9	109.3	192.6	268.5	105.5	44.2	128.1
Total	11.4	10.2	28.1	111.5	197.5	268.5	114.9	46.4	141.0
Etelä-Pohjanmaa									
005 Alajärvi	2.2	6.0	22.0	78.5	143.2	187.4	98.0	32.6	100.7
010 Alavus	2.8	6.7	21.2	79.4	145.1	189.0		36.1	101.5
052 Evijärvi	1.0	6.8	22.5	83.3	146.6	189.8	99.7	16.3	82.9
074 Halsua	11.8	8.5	21.6	74.3	129.0	172.2	55.8	22.9	90.5
145 Ilmajoki	2.7	10.4	28.4	97.9	162.0	194.9	110.4	24.8	108.9
151 Isojoki	6.9	11.9	27.1	91.2	151.2	193.6	103.5	42.2	115.1
152 Isokyrö	8.0	13.2	26.9	92.9	155.4	188.3	136.4	49.4	101.6
164 Jalasjärvi	2.0	5.1	20.0	77.6	142.1	184.2	115.2	34.8	98.7
217 Kannus	6.1	8.4	27.9	86.7	142.5	185.1	76.1	26.1	98.3
218 Karijoki	6.6	13.2	25.2	97.8	151.2	193.0	113.3	56.0	114.8
232 Kauhajoki	0.5	4.6	22.1	85.7	141.9	189.8	102.7	30.1	105.5
233 Kauhava	0.2	8.7	24.0	90.6	143.6	186.2	125.7	19.0	95.9
236 Kaustinen	7.9	8.4	26.6	81.8	137.5	180.1	83.3	30.0	92.3
272 Kokkola-Karleby E-Pohjanmaa	5.5	7.8	26.6	86.6	143.7	183.1	87.6	22.0	96.6
300 Kuortane	1.6	6.0	21.0	84.3	149.4	200.6		34.1	107.1
301 Kurikka	3.2	11.3	26.2	91.6	153.2	194.0	106.3	44.6	107.8
399 Laihia	6.3	15.9	28.1	97.3	157.8	191.2	116.9	82.9	112.5

Table 5d. Continued

Forestry centre	Open regeneration site	Young seedling stand	Advanced seedling stand	Young thinning stand	Advanced thinning stand	Mature stand	Shelterwood stand	Seed tree stand	Forest land total
Municipality									
	m ³ /ha								
403 Lappajärvi	3.8	6.3	20.7	81.2	139.6	192.5	99.3	29.0	94.1
408 Lapua	1.3	10.4	25.8	97.7	149.8	190.2	116.3	28.3	105.9
421 Lestijärvi	6.4	7.9	21.2	84.3	135.9	179.6	59.1	26.7	95.2
584 Perho	5.6	8.0	20.9	79.3	137.1	187.5	54.6	28.8	100.4
743 Seinäjoki	3.9	11.2	23.7	85.1	147.6	186.6	101.7	33.3	96.5
759 Soini	2.8	6.5	23.3	80.1	145.0	198.8	50.0	35.1	111.3
846 Teuva	5.1	13.7	26.8	94.9	149.0	186.3	102.2	48.2	110.5
849 Toholampi	8.4	7.6	22.6	82.2	133.9	172.7	65.6	17.6	89.5
863 Töysä	1.7	5.6	20.9	81.5	149.0	197.1		38.4	107.6
924 Veteli	4.7	7.0	22.9	75.0	136.9	193.5	87.1	29.0	90.2
934 Vimpeli	4.9	6.8	23.6	78.2	142.6	194.1	50.0	31.3	99.9
942 Vähäkylä	5.9	13.8	29.0	100.9	154.0	192.0	63.9	24.9	100.0
989 Ähtäri	2.0	7.7	22.0	83.5	150.4	208.0		38.3	116.6
Total	3.4	8.7	23.9	85.3	145.1	189.9	100.7	33.2	101.9
Keski-Suomi									
077 Hankasalmi	15.9	10.4	24.5	104.7	189.0	275.2	104.0	55.5	135.4
172 Joutsa	10.6	13.4	28.9	109.9	198.9	270.7	120.2	48.8	144.6
179 Jyväskylä	10.6	11.5	25.1	106.4	193.4	273.7	99.7	49.3	136.8
182 Jämsä	9.1	11.8	25.0	106.1	187.5	264.0	98.5	63.3	132.6
216 Kannonkoski	2.2	5.5	23.7	98.3	156.3	222.0	83.0	46.4	122.8
226 Karstula	0.0	4.8	22.7	87.3	148.2	208.5	83.7	45.9	116.1
249 Keuruu	4.4	9.0	24.2	98.6	164.3	240.2	92.7	37.7	125.4
256 Kinnula	7.5	7.7	23.6	90.1	139.7	194.0	61.2	24.1	105.8
265 Kivijärvi	6.8	8.0	22.2	99.0	146.8	202.8	51.0	23.6	113.0
275 Konnevesi	12.7	10.1	24.8	104.0	190.3	273.7	96.9	50.7	136.9
291 Kuhmoinen	8.6	16.6	27.7	110.8	202.7	270.6	152.8	25.8	147.2
312 Kyyjärvi	0.0	4.9	20.8	77.4	141.3	179.4	64.5	49.3	103.3
410 Laukaa	11.6	10.9	23.9	103.7	187.9	268.7	97.0	42.9	132.5
435 Luhanka	25.0	13.1	31.2	116.6	208.5	281.3	150.2	24.9	152.1
495 Multia	0.0	5.2	24.4	88.0	150.4	231.1	83.3	49.6	120.9
500 Muurame	14.5	14.1	27.3	109.1	207.4	284.9	102.5	40.3	147.8
592 Petäjävesi	11.1	11.6	25.9	100.3	173.2	260.1	106.7	86.1	128.2
601 Pihlajavesi	7.2	7.0	22.8	94.9	145.0	202.3	79.3	24.3	111.7
729 Saarijärvi	1.6	5.1	23.9	92.6	158.3	237.0	82.8	64.8	121.8
850 Toivakka	9.5	10.7	23.5	108.3	194.2	270.5	113.1	41.2	143.0
892 Uurainen	9.4	11.2	24.7	95.6	166.6	253.9	103.6	86.6	125.8
931 Viitasaari	6.2	6.4	25.5	101.9	165.3	219.1	53.0	50.7	119.1
992 Äänekoski	3.8	6.0	23.8	97.6	179.1	261.7	82.1	144.7	135.8
Total	7.9	9.4	24.8	99.1	171.1	246.7	100.0	56.0	127.5
Pohjois-Savo									
140 Iisalmi	4.4	7.6	27.5	93.7	163.1	248.1			112.4
174 Juankoski	3.0	9.1	27.9	97.6	172.7	258.0		25.7	122.0
204 Kaavi	11.4	6.9	22.7	104.3	184.3	267.2		24.0	123.9
239 Keitele	14.3	3.6	20.6	98.6	173.7	235.5	32.0	0.1	116.4
263 Kiuruvesi	13.9	6.1	24.7	92.9	142.7	223.8	41.4	24.0	108.2
297 Kuopio	11.5	10.8	26.6	110.2	195.3	276.8	89.2	36.3	139.8
402 Lapinlahti	1.2	9.0	22.4	95.0	168.3	272.3			120.6
420 Leppävirta	3.7	9.5	27.7	121.5	209.5	260.8	129.4	48.8	143.2
476 Maaninka	1.1	7.3	25.8	104.6	171.9	278.5			130.8
534 Nilsia	1.0	9.6	23.5	93.7	169.2	275.4			121.8
595 Pielavesi	18.4	5.9	24.8	102.1	169.1	268.5	31.9	0.0	127.0
686 Rautalammi	14.3	12.0	24.6	107.6	188.2	266.6	94.2	44.9	134.7
687 Rautavaara	5.0	5.2	18.5	90.8	141.3	233.4		22.8	107.2
749 Sillinjärvi	0.4	13.9	23.6	97.9	179.9	283.1			121.4
762 Sonkajärvi	12.7	5.9	16.4	90.9	149.8	240.2		20.4	105.8
778 Suonenjoki	15.3	10.3	22.7	106.3	183.9	265.2	105.9	40.7	132.4
844 Tervo	13.4	8.5	25.2	105.1	179.8	274.7	90.0	38.0	118.3
857 Tuusniemi	3.6	10.1	25.7	119.0	203.1	280.8		27.9	138.3
915 Varkaus	2.2	8.7	27.4	125.1	208.8	262.2	137.0	39.8	147.0
921 Vesanto	11.8	9.5	25.0	104.2	186.4	254.3	90.7	52.5	121.8
925 Vieremä	6.0	7.4	18.5	90.0	146.1	223.1	96.8		107.0
Total	9.9	8.3	23.8	100.5	171.1	260.9	66.1	37.1	122.8
Pohjois-Karjala									
146 Ilomantsi	3.3	7.4	21.3	92.1	154.0	229.9		11.1	109.4
167 Joensuu	11.6	5.0	22.6	97.3	175.6	257.5		27.1	121.8
176 Juuka	9.6	8.2	22.3	93.4	159.1	227.3		21.7	112.5
248 Kesälahti	2.3	5.6	33.7	103.6	202.8	261.3		37.1	142.6
260 Kitee	6.6	5.5	26.8	100.6	196.8	271.5		42.7	132.7
276 Kontiolahti	10.5	6.6	23.0	97.9	176.8	256.0		30.4	124.2
309 Outokumpu	8.9	9.4	23.8	108.4	193.7	274.2		24.6	131.6
422 Lieksa	4.7	9.3	20.4	92.5	155.9	232.5		13.0	103.0
426 Liperi	8.8	9.9	27.2	111.6	202.8	289.2		32.0	137.5
541 Nurmes	8.9	7.8	21.4	92.3	149.4	211.8		17.7	100.7

Table 5d. Continued

Forestry centre	Open regeneration site	Young seedling stand	Advanced seedling stand	Young thinning stand	Advanced thinning stand	Mature stand	Shelterwood stand	Seed tree stand	Forest land total
Municipality									
	m ³ /ha								
607 Polvijärvi	9.1	7.5	23.4	98.1	173.0	247.6		20.8	118.7
707 Rääkkylä	3.8	7.9	31.8	105.7	202.5	274.1		48.9	136.5
848 Tohmajärvi	10.9	5.4	22.1	97.2	178.1	263.1		97.5	125.6
911 Valtimo	5.5	4.8	16.8	92.1	138.5	226.6		23.2	99.8
Total	7.6	7.3	22.6	95.2	168.2	245.1		20.2	114.8
Kainuu									
105 Hyrynsalmi	6.3	7.6	19.9	75.2	120.6	189.5	49.9	27.3	82.8
205 Kajaani	7.8	5.5	19.6	89.0	139.7	178.9	44.8	19.7	99.6
290 Kuhmo	3.3	8.6	19.3	78.3	134.6	202.7		20.2	87.0
578 Paltamo	10.8	6.6	20.3	89.0	140.6	187.6	33.7	23.6	98.5
620 Puolanka	5.0	5.8	20.3	72.6	115.2	160.7	44.5	26.7	77.0
697 Ristijärvi	7.4	6.5	18.1	82.7	139.7	192.2	42.8	29.2	88.7
765 Sotkamo	10.7	5.7	17.0	85.1	141.9	197.4	33.0	24.1	96.3
777 Suomussalmi	3.9	6.1	17.3	68.2	115.3	178.6	49.1	24.6	77.7
785 Vaala	4.0	8.2	24.6	79.4	123.2	149.4	45.7	21.1	82.4
Total	5.3	6.7	18.9	77.6	130.3	183.7	44.5	23.3	86.1
Pohjois-Pohjanmaa									
009 Alavieska	7.4	12.1	25.3	86.1	149.5	184.0	77.3	41.6	102.9
069 Haapajärvi	7.4	8.9	25.0	93.4	144.0	185.4	51.4	14.9	105.6
071 Haapavesi	4.0	9.0	27.5	86.8	135.1	171.2	72.5	12.1	91.6
072 Hailuoto	6.7	3.1	11.7	63.2	148.4	196.3		9.8	70.1
084 Haukipudas	3.7	10.1	30.6	86.8	132.7	148.2	44.4	18.3	87.3
139 Ii	2.2	13.7	27.9	81.6	127.4	137.8	50.5	5.1	81.4
208 Kalajoki	5.9	11.0	27.9	88.6	153.0	191.6	85.8	27.2	104.8
244 Kempele	3.2	8.1	29.3	87.3	133.9	169.0	48.4	12.8	93.5
255 Kiiminki	3.8	10.5	31.4	88.2	138.2	161.4	45.4	16.5	95.2
305 Kuusamo	4.9	6.2	18.7	67.0	103.6	140.7		24.7	76.2
317 Kärsämäki	5.8	5.1	22.9	83.6	138.3	184.0	39.4	16.0	95.0
425 Liminka	1.8	10.5	25.4	79.2	124.8	142.6	64.1	13.5	82.4
436 Lumijoki	3.5	9.5	28.4	83.0	129.3	165.5	70.2	11.7	89.5
483 Merijärvi	5.1	9.3	25.4	86.2	149.1	182.5	86.6	22.7	98.7
494 Muhos	1.7	8.8	22.1	78.4	123.2	141.2	55.0	15.6	78.7
535 Nivala	7.1	8.9	27.2	90.9	150.4	177.5	46.9	12.9	101.3
563 Oulainen	5.5	7.6	25.1	83.8	135.6	178.6	73.8	18.3	87.7
564 Oulu	1.8	8.3	27.4	83.6	128.4	157.0	46.1	13.3	87.5
567 Oulunsalo	3.2	8.3	27.8	87.7	130.4	157.3	36.5	14.7	88.9
615 Pudasjärvi	2.4	6.0	21.2	74.4	105.9	130.1	49.5	10.7	71.9
625 Pyhäjoki	6.0	12.0	27.5	82.8	145.8	172.6	83.0	21.6	97.2
626 Pyhäsalmi	6.7	5.1	22.3	87.6	140.1	182.4	52.1	15.6	97.4
630 Pyhäntä	5.0	4.9	21.7	83.7	130.4	165.1	34.1	16.5	91.4
678 Raahе	6.5	10.4	29.6	83.5	143.2	176.0	75.9	23.3	100.7
691 Reisjärvi	5.5	8.2	25.3	90.6	142.7	187.7	55.9	21.7	103.6
746 Sievi	6.4	8.7	21.6	85.4	135.0	174.9	56.8	15.6	90.6
748 Siikajoki	3.2	9.3	27.8	81.9	129.1	161.7	57.1	12.5	85.8
791 Siikalatva	4.6	7.2	23.5	83.4	128.4	151.8	31.8	18.1	85.7
832 Taivalkoski	4.3	4.7	20.8	72.4	104.3	138.9	49.8	19.8	75.0
859 Tyrnävä	2.2	9.7	23.1	78.5	124.7	136.0	70.5	15.8	80.5
889 Utajärvi	4.5	6.6	25.2	76.6	119.0	142.9	47.4	30.3	79.2
926 Vihanti	5.7	8.9	28.4	81.0	130.5	166.0	73.0	16.9	87.1
972 Yli-Ii	3.4	13.1	32.4	81.1	129.0	131.6	50.2	213.7	82.3
977 Ylivieska	7.5	11.5	26.2	88.2	141.9	182.6	85.7	30.0	98.7
Total	4.6	7.7	24.1	79.3	126.0	152.9	60.2	18.1	84.6
Lapland									
240 Kemi	3.3	10.1	8.2	87.6	156.5	170.4	44.0	0.0	94.8
241 Keminmaa	6.0	18.2	18.2	88.2	142.1	143.5	44.0	29.3	90.0
261 Kittilä	3.3	19.1	22.1	57.4	79.4	87.0	88.5	23.6	62.4
273 Kolari	0.9	26.9	21.5	62.7	92.7	99.6	65.4	16.8	66.0
320 Kemijärvi	12.1	8.6	21.3	64.3	94.9	112.8	0.0	17.3	66.0
498 Muonio	1.9	19.3	11.1	52.4	68.7	100.8	0.0	29.9	63.8
583 Pelkosenniemi	0.0	10.3	28.7	61.1	92.9	105.3		14.6	63.5
614 Posio	7.0	8.7	19.1	66.6	91.7	114.5	0.0	14.7	68.9
683 Ranua	0.0	8.3	24.7	71.1	106.1	117.9	22.7	4.4	69.1
698 Rovaniemi	7.4	15.7	25.1	66.3	107.0	118.9	46.5	21.7	68.6
732 Salla	9.4	13.0	22.1	63.7	88.9	100.0	0.0	24.7	62.8
742 Savukoski	9.1	12.5	17.1	56.2	84.7	80.6	54.0	16.6	56.1
751 Simo	6.4	11.7	28.2	76.7	118.3	121.5	44.0	22.2	76.5
758 Sodankylä	10.4	13.6	18.9	56.7	88.0	81.8	97.3	19.8	58.1
845 Tervola	7.5	14.5	26.4	83.1	115.4	141.0	44.0	30.6	79.8
851 Tornio	6.2	13.5	18.6	90.1	128.7	155.1	44.0	31.2	90.0
854 Pello	2.5	19.1	21.8	66.4	101.2	126.2	44.9	26.6	64.2
976 Ylitornio	7.5	20.7	23.9	62.9	108.3	112.8	60.9	27.7	61.8
Total	6.7	14.4	22.2	64.4	95.4	100.0	53.7	21.4	65.3

Table 6a. The mean volume of growing stock by tree species and roundwood assortment on forest and poorly productive forest land by forestry centres.

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
m ³ /ha													
Åland													
035 Brändö	39.2	6.2	28.6	10.7	2.9	6.6	23.0	0.9	14.4	27.1	0.8	18.4	99.9
043 Eckerö	70.4	17.4	48.4	26.5	8.9	15.5	19.8	1.6	14.6	10.5	0.3	8.3	127.2
060 Finström	66.5	17.1	45.3	29.8	10.1	17.4	22.6	1.9	16.6	14.6	0.5	11.5	133.5
062 Föglö	73.7	15.1	53.7	22.6	7.0	13.9	15.9	0.9	11.8	10.4	0.4	8.2	122.6
065 Geta	67.1	13.3	48.0	18.9	6.0	11.4	12.6	0.8	9.4	6.5	0.2	5.2	105.0
076 Hammarland	69.1	17.1	47.6	27.8	9.2	16.4	21.5	1.7	16.0	11.6	0.4	9.3	129.9
170 Jomala	67.8	18.2	45.6	30.2	10.4	17.4	21.7	1.8	15.8	13.8	0.4	10.9	133.4
295 Kumlinge	56.9	7.0	42.2	5.7	1.5	3.6	16.2	0.5	9.5	17.6	0.7	11.2	96.4
318 Kökar	7.9	0.5	5.4	3.2	0.6	2.4	37.0	0.0	14.4	34.4	0.3	22.5	82.4
417 Lemland	66.8	17.0	45.7	30.7	10.1	18.1	23.4	1.8	17.3	13.4	0.4	10.7	134.3
438 Lumparland	75.9	17.2	53.6	25.6	8.5	15.2	16.4	1.1	12.3	9.2	0.3	7.3	127.1
478 Mariehamn-Maarianhamina	50.4	10.0	36.5	16.9	4.8	10.3	18.8	1.4	13.5	18.2	0.3	13.9	104.3
736 Saltvik	74.9	16.1	53.2	23.3	7.7	13.9	14.0	0.9	10.4	7.2	0.2	5.7	119.3
766 Sottunga	54.3	8.8	40.2	13.1	3.7	8.2	16.4	0.6	10.8	15.5	0.4	10.4	99.3
771 Sund	73.1	16.5	51.5	25.1	8.3	14.9	16.4	1.2	12.2	8.6	0.2	6.6	123.2
941 Vårdö	73.2	14.3	52.9	20.3	6.5	12.3	12.0	0.7	8.9	5.5	0.2	4.3	111.0
Total	67.2	15.1	47.2	23.6	7.7	14.0	18.6	1.2	13.4	12.0	0.4	9.1	121.5
Rannikko/Etelärannikko													
049 Espoo-Esbo	58.3	22.6	33.8	65.6	34.0	28.1	31.9	7.7	21.8	13.0	2.5	8.6	168.8
078 Hanko-Hangö	86.0	28.9	53.8	39.6	16.6	20.8	16.8	2.9	12.4	8.5	1.6	5.9	150.9
091 Helsinki-Helsingfors	47.5	18.0	27.5	57.1	29.9	24.3	28.1	7.1	18.5	12.2	2.4	7.8	144.8
092 Vantaa-Vanda	37.2	15.0	20.8	63.0	31.8	27.8	39.5	10.1	26.0	17.2	3.5	11.3	156.9
149 Ingå-Inkoo	66.4	21.5	42.3	50.5	22.2	25.6	20.6	4.1	14.0	8.2	1.3	5.5	145.7
235 Kauniainen-Grankulla	65.2	24.1	38.6	59.0	31.2	24.6	28.6	6.4	20.0	10.8	2.3	7.0	163.5
257 Kirkkonummi-Kyrkslätt	56.6	19.8	34.7	50.8	24.5	23.5	26.4	6.1	18.0	11.9	2.0	8.1	145.7
322 Kemijärvi	80.8	27.6	49.5	32.6	13.8	16.9	12.2	1.9	9.2	6.5	0.9	4.5	132.1
407 Lapinjärvi-Lapträsk	46.4	15.3	29.2	75.5	29.7	41.7	24.7	4.1	17.1	6.7	1.1	4.1	153.3
434 Loviisa-Lovisa	57.2	19.3	35.5	64.0	24.9	35.6	21.8	3.8	15.0	5.5	0.9	3.4	148.5
445 Länsi-Turunmaa	85.8	25.5	55.6	25.7	9.4	14.3	12.6	1.8	9.4	9.4	1.0	6.9	133.5
638 Porvoo-Borgå	59.6	21.0	36.4	66.4	26.9	35.9	20.7	4.1	13.7	6.1	1.0	3.7	152.8
710 Raasepori	77.9	29.2	45.9	50.9	22.7	25.6	18.5	3.2	13.4	8.9	1.6	6.1	156.1
753 Sipoo-Sibbo	45.3	17.7	25.9	86.4	42.1	40.4	30.4	7.2	19.8	10.4	2.3	6.4	172.5
755 Siuntio-Sjundeå	46.6	16.0	28.8	50.4	22.8	24.6	28.3	6.5	19.1	15.0	2.5	10.2	140.2
Total	66.8	23.0	41.0	52.2	22.6	26.7	20.6	4.0	14.3	8.7	1.4	5.9	148.2
Rannikko/Pohjanmaan rannikko													
231 Kaskinen-Kaskö	55.7	12.5	41.0	38.3	10.8	24.7	18.9	0.7	13.8	5.9	0.6	4.2	118.8
272 Kokkola-Karleby Rannikko	53.7	12.7	37.4	32.7	10.8	19.2	21.0	0.9	15.5	3.4	0.3	2.5	110.8
280 Korsnäs	50.3	12.4	35.7	44.7	12.1	28.8	26.7	1.1	20.7	5.3	0.4	4.2	127.1
287 Kristinestad-Kristiinankaupunki	55.3	11.6	40.9	40.6	13.8	23.7	18.3	0.7	13.7	4.2	0.4	3.2	118.4
288 Kronoby-Kruunupyy	56.1	12.0	40.2	22.1	7.2	13.0	18.8	0.8	14.4	2.1	0.2	1.5	99.1
440 Larsmo-Luoto	44.8	9.7	32.1	31.5	10.0	18.8	21.8	0.8	16.0	4.9	0.4	3.6	102.9
475 Malax-Maalahti	41.2	7.5	31.1	33.0	9.6	20.5	26.3	0.9	19.6	4.1	0.3	3.0	104.5
499 Korsholm-Mustasaari	35.9	6.2	27.5	47.5	16.0	27.9	26.4	0.9	19.9	5.1	0.2	3.8	114.9
545 Närpes-Närpiö	50.9	9.7	38.4	39.5	13.1	23.5	18.9	0.7	13.9	3.9	0.4	2.9	113.2
598 Jakobstad-Pietarsaari	44.1	10.0	31.2	27.2	8.3	16.4	24.3	0.8	18.2	5.4	0.5	3.9	101.0
599 Pedersöre-Pedersören kunta	57.3	12.9	40.6	24.8	7.8	15.0	18.8	0.8	14.4	2.5	0.3	1.9	103.4
893 Nykarleby-Uusikaarlepyy	50.4	10.6	36.4	27.0	8.0	16.6	21.2	0.8	16.2	3.7	0.3	2.7	102.3
905 Vaasa-Vasa	35.5	6.9	26.6	57.1	19.7	33.5	27.6	1.2	21.0	7.1	0.3	5.2	127.3
946 Vörå-Vöyri	37.2	7.5	27.3	35.2	10.9	21.2	24.5	1.2	18.5	4.7	0.4	3.3	101.7
Total	48.1	10.0	35.2	34.8	11.1	20.8	21.8	0.9	16.4	3.9	0.3	2.9	108.6
Lounais-Suomi													
019 Aura	60.0	23.0	35.0	55.3	23.9	28.5	18.6	2.4	13.3	5.5	1.0	3.8	139.4
050 Eura	64.7	21.8	40.7	47.4	20.4	24.1	19.0	2.1	14.2	3.9	0.6	2.9	135.0
051 Eurajoki	51.1	18.4	30.9	62.4	27.7	31.5	21.8	3.5	15.2	5.4	0.9	3.9	140.7
079 Harjavalta	54.7	18.7	33.7	63.7	27.6	32.6	24.3	3.0	18.0	3.3	0.5	2.2	146.0
099 Honkajoki	68.2	19.2	45.5	14.3	6.2	7.0	14.0	1.0	10.5	1.7	0.2	1.1	98.1
102 Huittinen	49.5	17.4	30.1	62.6	27.7	31.3	24.3	3.2	17.6	3.8	0.6	2.5	140.1
181 Jämijärvi	58.8	20.3	36.1	34.9	16.4	16.2	19.0	2.1	13.9	3.9	0.4	2.7	116.7
202 Kaarina	69.2	27.6	39.1	41.5	18.1	21.1	22.0	3.7	16.2	14.2	2.6	9.7	146.8
214 Kankaanpää	64.6	20.5	41.2	28.5	13.4	13.2	16.3	1.6	12.2	2.6	0.3	1.8	112.0
230 Karvia	69.5	18.8	46.6	10.9	4.3	5.7	12.4	0.7	9.3	1.5	0.2	1.0	94.3
254 Kiikoinen	55.7	19.3	34.4	57.6	27.2	27.2	20.4	2.6	14.7	2.9	0.3	2.0	136.6
271 Kokemäki	55.7	18.4	35.3	52.5	23.1	26.4	21.5	2.5	15.7	3.2	0.4	2.2	132.9
284 Koski T.I.	46.2	20.1	24.5	74.5	35.9	35.1	24.0	4.3	16.3	5.6	1.2	3.6	150.3
304 Kustavi	77.0	20.9	51.8	20.7	7.5	11.8	9.7	1.1	7.1	8.0	0.9	5.7	115.4
319 Köyliö	68.5	22.2	43.7	39.5	17.5	19.7	16.2	1.7	12.1	2.0	0.2	1.4	126.2
400 Laitila	63.3	20.6	40.4	40.0	16.6	20.8	15.7	1.6	11.9	3.6	0.5	2.7	122.5
413 Lavia	61.2	22.1	36.8	48.9	21.9	24.1	20.5	2.7	15.0	2.9	0.3	2.0	133.5
423 Lieto	76.9	29.2	45.3	51.0	22.3	26.1	15.7	2.3	11.2	7.2	1.5	4.8	150.8
430 Loimaa	49.5	20.6	27.1	68.1	32.8	32.0	24.2	4.0	16.8	4.9	1.0	3.2	146.8
442 Luvia	61.5	21.5	38.3	65.2	29.4	32.6	23.2	2.9	17.5	6.4	1.1	4.7	156.2

Table 6a. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
480 Marttila	59.2	23.1	33.8	59.9	27.8	29.3	20.0	3.0	13.8	3.8	1.0	2.3	142.9
481 Masku	74.1	24.4	46.6	39.9	15.5	22.3	15.1	1.9	11.0	8.6	1.2	6.2	137.7
484 Merikarvia	58.9	16.9	39.4	50.9	22.1	25.9	20.5	1.5	16.0	5.1	0.5	4.0	135.4
503 Mynämäki	67.6	21.8	43.3	44.8	18.4	23.5	17.2	1.8	13.1	3.2	0.6	2.4	132.9
529 Naantali	85.1	26.2	54.4	23.0	8.1	13.2	12.1	1.7	9.2	9.4	0.9	6.9	129.6
531 Nakkila	51.1	18.4	30.8	63.0	28.2	31.3	24.0	3.6	16.9	5.8	1.0	3.9	143.8
538 Nousiainen	74.0	25.6	45.8	48.4	20.7	25.0	14.1	1.5	10.8	3.7	0.6	2.8	140.2
561 Oripää	63.8	23.5	38.1	49.4	21.9	24.6	20.2	2.4	14.9	2.1	0.4	1.4	135.5
577 Paimio	76.4	29.3	44.6	50.4	22.9	25.0	15.2	2.4	10.9	7.6	1.5	5.2	149.5
608 Pomarkku	60.5	21.7	36.6	65.1	32.3	29.8	18.7	2.3	13.8	4.0	0.6	2.8	148.2
609 Pori	57.8	20.7	35.3	62.5	28.2	30.9	24.0	2.8	18.2	6.6	1.0	4.8	150.8
631 Pyhäranta	54.2	18.2	33.9	44.5	18.1	23.4	17.7	1.6	13.7	5.3	0.9	3.8	121.7
636 Pöytyä	67.3	23.0	41.8	50.5	22.5	25.1	18.3	2.3	13.4	2.7	0.5	1.9	138.8
680 Raisio	71.8	24.8	43.9	36.0	13.5	20.4	15.8	2.3	11.6	12.0	1.5	8.5	135.7
684 Rauma	60.2	21.2	36.6	45.2	19.6	22.9	17.1	1.9	12.7	4.1	0.6	2.9	126.6
704 Rusko	77.4	27.2	47.7	51.2	21.9	26.5	16.1	2.0	11.9	5.3	1.0	3.8	150.1
734 Salo	70.5	26.9	41.2	51.5	23.3	25.7	16.4	2.4	11.7	6.1	1.3	4.1	144.5
738 Sauvo	73.9	28.7	42.5	40.8	17.6	20.9	19.0	3.2	14.0	10.5	1.9	7.1	144.2
747 Siikainen	61.2	19.1	39.4	42.8	20.1	20.3	19.0	1.7	14.5	4.6	0.6	3.2	127.5
761 Somero	50.2	21.0	27.5	69.3	33.1	32.8	24.3	4.0	16.8	6.0	1.2	3.9	149.8
783 Säkyliä	70.3	23.6	44.3	35.0	15.8	17.1	15.4	1.5	11.5	2.3	0.2	1.7	123.0
833 Taivassalo	74.9	22.3	48.6	25.7	9.1	14.9	11.8	1.2	8.7	9.8	1.1	7.2	122.2
838 Tarvasjoki	63.4	24.4	36.9	56.6	24.8	29.1	18.9	2.5	13.2	5.8	1.5	3.7	144.6
853 Turku-Åbo	72.1	26.7	42.8	38.6	15.8	20.3	19.4	3.0	14.1	11.9	2.0	8.2	142.0
886 Ulvila	55.0	19.8	33.0	62.3	28.1	30.8	24.0	3.4	17.4	4.0	0.7	2.7	145.4
895 Uusikaupunki	73.6	22.9	47.5	36.2	14.2	19.7	12.7	1.2	9.8	4.9	0.6	3.8	127.4
918 Vehmaa	69.4	21.7	44.8	35.7	14.1	19.2	13.5	1.4	10.4	4.4	0.6	3.4	123.0
Total	63.5	21.8	39.2	47.6	21.2	23.8	18.5	2.3	13.6	4.8	0.8	3.4	134.4
Häme-Uusimaa													
016 Asikkala	45.2	23.5	20.3	85.0	46.3	35.0	26.4	5.6	17.6	10.5	1.2	6.9	167.0
018 Askola	38.0	14.7	21.9	74.7	32.0	38.5	23.9	4.1	16.2	7.9	1.4	4.7	144.5
061 Forssa	44.9	20.1	23.3	87.1	44.6	38.7	25.1	4.5	17.4	6.0	1.2	4.0	163.0
081 Hartola	41.4	18.7	21.5	75.4	36.8	35.5	28.6	5.4	19.9	9.6	1.7	6.0	154.9
082 Hattula	43.3	19.7	21.9	67.6	29.9	33.8	27.8	4.5	20.0	8.2	1.1	5.8	146.9
086 Hausjärvi	41.1	17.5	22.0	65.8	29.9	32.5	21.2	3.7	14.2	6.1	1.0	3.7	134.1
098 Hollola	36.9	16.7	18.9	87.4	45.3	38.2	22.7	4.3	15.1	9.3	1.2	5.9	156.2
103 Humppila	49.4	22.8	25.2	87.7	46.5	37.9	22.0	4.3	15.0	5.3	1.1	3.5	164.3
106 Hyvinkää	39.2	15.8	21.8	77.9	34.1	39.9	27.9	5.3	19.4	8.9	1.8	5.5	153.8
109 Hämeenlinna	42.6	19.6	21.5	85.5	43.2	38.1	23.8	4.3	16.6	6.8	1.1	4.7	158.8
111 Heinola	54.6	25.5	27.4	62.8	31.9	28.2	25.8	5.2	17.6	7.5	1.1	4.8	150.7
165 Janakkala	42.6	18.9	22.2	80.4	40.0	36.4	21.3	3.7	14.6	6.1	0.9	4.0	150.4
169 Jokioinen	43.5	20.7	21.6	82.3	42.5	36.3	22.1	4.3	14.9	7.1	1.2	4.8	154.9
186 Järvenpää	28.2	11.7	15.2	74.0	34.0	36.0	32.9	7.7	21.7	17.3	2.8	11.4	152.5
223 Karjalohja	53.7	19.0	31.7	53.2	22.9	26.9	31.6	5.3	21.5	12.2	1.6	8.1	150.6
224 Karkkila	54.6	21.9	30.7	80.6	38.2	38.4	28.2	5.6	19.7	7.7	1.3	4.9	171.2
245 Kerava	37.2	15.1	20.5	62.4	30.2	28.8	35.5	8.8	23.1	16.2	2.7	11.1	151.3
283 Hämeenkoski	28.7	13.0	14.6	86.8	44.9	37.7	22.6	3.7	15.3	9.8	1.5	6.4	147.9
316 Kärkölä	32.7	13.7	17.7	73.5	35.4	34.3	21.1	3.7	13.8	7.6	1.1	4.7	134.9
398 Lahti	33.0	14.4	17.4	75.5	39.2	32.6	25.9	4.7	17.5	13.2	1.4	8.2	147.5
433 Loppi	49.3	19.5	27.9	74.4	34.7	36.0	25.3	4.3	18.1	6.5	1.1	4.2	155.4
444 Lohja	48.3	16.7	29.5	48.7	20.8	24.8	31.0	5.8	20.9	12.9	1.6	8.5	140.8
504 Myrskylä-Mörskom	38.4	14.7	22.2	75.6	32.3	39.1	26.1	4.6	17.9	9.4	1.7	5.3	149.4
505 Mäntsälä	36.5	14.8	20.2	85.2	41.1	40.2	22.7	4.0	15.5	6.5	1.1	4.0	150.9
532 Nastola	41.8	18.0	22.3	68.9	33.8	32.0	25.9	5.3	17.0	9.7	1.1	5.6	146.2
540 Nummi-Pusula	61.0	22.3	36.4	58.1	25.3	29.5	29.4	5.0	20.6	7.2	0.8	4.8	155.7
543 Nurmijärvi	31.3	12.7	17.2	63.6	30.6	29.6	33.0	8.0	21.6	14.0	2.3	9.3	141.9
560 Orimattila	37.0	14.4	21.1	66.0	30.7	31.9	21.5	4.1	14.0	8.1	1.2	4.6	132.5
576 Padasjoki	47.3	23.9	22.0	94.5	50.1	40.3	23.8	5.0	16.3	7.9	0.9	5.5	173.5
611 Pornainen	38.0	14.9	21.8	73.6	30.5	39.3	30.0	5.7	20.2	9.6	1.5	6.1	151.2
616 Pukkila	35.6	13.5	20.6	71.2	31.8	35.5	25.7	4.4	17.4	10.2	1.6	6.1	142.8
694 Riihimäki	33.4	13.1	19.0	69.2	30.5	35.3	26.3	4.3	18.3	8.3	1.3	5.3	137.2
781 Sysmä	43.2	21.6	20.4	79.5	39.7	36.3	27.4	5.9	18.3	10.8	1.7	7.0	160.9
834 Tammela	56.4	23.6	30.8	73.2	34.6	34.8	25.8	4.2	18.6	3.9	0.7	2.6	159.2
858 Tuusula	30.4	12.9	16.3	71.8	34.5	33.5	38.4	9.8	24.8	17.0	3.4	10.9	157.6
927 Vihti	48.5	19.3	27.3	76.4	36.7	35.5	32.4	7.6	21.7	13.1	2.7	8.0	170.3
981 Ypäjä	42.1	19.7	21.1	88.4	44.4	40.2	23.3	4.5	16.0	6.4	1.0	4.3	160.1
Total	44.1	19.3	23.3	76.3	37.4	35.3	25.7	4.9	17.6	8.4	1.3	5.4	154.5
Kaakkois-Suomi													
075 Hamina	71.4	26.3	42.6	53.5	25.2	25.4	19.3	2.4	14.4	3.9	0.6	2.5	148.0
142 Iitti	50.9	19.2	29.7	71.6	31.5	36.9	25.4	5.1	17.2	7.2	1.0	4.3	155.1
153 Imatra	39.2	13.9	23.9	69.6	29.2	37.5	22.8	4.7	16.2	9.6	1.7	6.3	141.2
285 Kotka	64.0	23.9	37.6	58.7	24.4	30.9	25.4	3.3	18.1	5.0	0.7	3.3	153.0
286 Kouvola	67.4	25.3	39.5	53.8	24.8	26.1	20.3	3.0	14.5	4.8	0.6	3.1	146.4
405 Lappeenranta	64.0	22.4	39.3	51.5	25.0	23.8	18.7	2.7	13.6	4.6	0.8	3.0	138.8

Table 6a. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
416 Lemi	58.1	21.3	34.8	66.7	34.0	29.3	24.7	3.3	18.4	5.8	0.9	3.7	155.3
441 Luumäki	69.4	22.5	44.3	53.2	26.5	23.5	18.8	2.3	14.0	3.4	0.5	2.2	144.8
489 Miehikkälä	70.5	23.9	44.0	56.0	28.2	24.6	17.2	2.2	12.8	3.2	0.5	2.1	146.9
580 Parikkala	57.4	22.1	33.6	50.5	19.3	29.0	25.6	3.2	19.3	10.8	0.5	7.0	144.3
624 Pyhtää-Pyttis	61.6	20.3	38.9	60.3	23.9	32.6	26.9	4.4	19.4	4.9	0.6	3.3	153.8
689 Rautjärvi	54.5	19.0	34.0	64.0	26.6	34.7	21.4	2.4	16.4	9.9	0.9	7.2	149.7
700 Ruokolampi	72.9	27.0	43.3	49.3	22.7	24.0	18.9	2.7	13.8	5.4	0.8	3.6	146.4
739 Savitaipale	71.1	27.2	41.2	47.2	21.7	22.7	21.3	2.9	15.8	4.6	0.6	3.0	144.1
775 Suomenniemi	80.5	33.3	44.1	36.7	16.4	18.1	18.8	3.1	13.2	4.4	0.3	3.0	140.4
831 Taipalsaari	73.0	30.1	40.2	48.4	22.3	23.7	22.2	3.2	16.4	5.1	0.8	3.3	148.7
935 Virolampi	73.2	26.5	44.1	46.9	21.9	22.2	16.2	2.0	12.3	3.1	0.5	2.0	139.6
Total	66.4	24.4	39.6	53.6	24.6	26.1	20.6	3.0	15.0	5.3	0.7	3.5	145.9
Pirkanmaa													
020 Akaa	41.8	18.8	21.6	76.1	36.6	35.7	27.0	4.6	19.1	5.9	1.2	3.9	150.7
108 Hämeenkyrö	42.6	16.7	24.3	65.0	29.9	31.5	30.6	4.9	21.7	6.6	1.2	4.3	144.8
143 Ikaalinen	59.4	22.2	34.9	51.3	24.2	24.1	21.4	2.7	15.5	4.1	0.5	2.8	136.2
177 Juupajoki	49.4	19.6	27.9	63.3	31.4	28.5	21.9	3.5	15.3	4.6	0.6	3.1	139.2
211 Kangasala	41.3	19.2	20.9	75.4	36.0	35.6	26.9	5.1	18.6	8.3	1.4	5.4	152.0
250 Kihniö	72.4	21.1	48.0	23.8	9.7	12.4	18.6	1.3	13.9	2.4	0.3	1.5	117.2
418 Lempäälä	38.9	18.6	19.1	80.9	41.1	36.0	27.4	5.6	18.9	7.6	1.7	4.8	154.7
508 Mänttä-Vilppula	57.2	23.6	31.5	64.3	31.2	29.0	23.1	3.9	15.8	4.8	0.5	3.4	149.4
536 Nokia	42.6	18.5	22.7	67.9	31.7	32.6	29.4	4.8	21.0	7.1	1.4	4.6	147.0
562 Orivesi	45.6	18.7	25.3	68.2	32.2	32.3	24.9	4.1	17.5	6.2	1.0	4.0	144.9
581 Parkano	70.1	21.4	45.4	25.2	11.5	12.1	15.3	1.4	11.2	2.3	0.3	1.5	112.9
604 Pirkkala	35.4	16.6	17.7	72.0	35.0	33.3	30.8	5.8	21.5	9.3	1.9	5.9	147.5
619 Punkalaidun	48.7	21.2	26.0	80.8	40.9	36.3	23.8	4.2	16.6	4.7	1.0	3.1	158.0
635 Pälkäne	37.2	19.1	16.9	97.2	48.3	44.3	25.3	5.0	17.6	9.9	1.5	6.5	169.7
702 Ruovesi	64.4	25.1	37.0	63.8	30.5	29.4	20.5	3.3	14.3	3.6	0.3	2.6	152.3
790 Sastamala	54.1	21.3	30.9	64.5	30.5	30.6	23.6	3.7	16.8	3.8	0.6	2.5	146.0
837 Tampere	48.2	20.6	26.0	77.2	37.4	35.8	26.2	4.6	18.4	5.5	1.0	3.7	157.0
887 Urjala	44.8	20.1	23.2	84.2	42.5	38.0	25.9	4.6	18.2	5.6	1.2	3.6	160.4
908 Valkeakoski	36.6	16.7	18.7	74.9	35.3	35.6	28.6	5.0	20.2	9.2	1.8	6.1	149.4
922 Vesilampi	42.4	20.4	20.7	81.0	41.6	35.7	23.7	3.9	17.1	5.2	1.0	3.4	152.3
936 Virrat	65.5	20.1	42.4	35.7	15.7	17.6	16.8	1.6	12.1	3.0	0.3	2.0	121.0
980 Ylöjärvi	64.0	24.0	37.6	59.0	28.1	27.6	21.8	3.3	15.4	3.6	0.5	2.4	148.4
Total	54.6	20.9	31.6	60.9	29.1	28.5	22.7	3.5	16.1	4.9	0.8	3.2	143.1
Etelä-Savo													
046 Enonkoski	52.9	22.7	28.6	64.4	30.7	30.3	22.5	2.7	16.9	6.2	0.3	4.1	145.9
090 Heinävesi	51.0	18.7	30.7	64.7	30.1	30.8	22.0	2.5	16.5	5.9	0.3	4.0	143.5
097 Hirvensalmi	64.8	29.3	33.6	54.8	23.9	28.0	35.2	8.4	23.1	11.3	1.4	7.2	166.0
171 Joroinen	53.8	21.6	30.3	49.0	22.2	23.7	25.3	3.3	18.3	7.0	0.5	4.7	135.2
178 Juva	62.2	24.9	34.8	42.0	19.9	19.5	19.5	2.3	14.0	4.4	0.3	2.9	128.1
213 Kangasniemi	51.5	21.4	28.2	63.6	33.3	27.2	24.8	4.1	17.2	5.6	0.7	3.6	145.4
246 Kerimäki	56.6	25.1	29.5	55.0	26.0	26.3	24.5	3.1	17.8	5.8	0.4	3.7	141.8
491 Mikkeli	57.0	24.2	30.8	48.9	22.3	23.9	25.7	4.2	18.0	6.5	0.6	4.3	138.1
507 Mäntyharju	77.8	33.3	41.6	43.5	20.1	21.1	21.2	3.6	14.7	5.7	0.4	3.8	148.2
588 Pertunmaa	49.6	22.4	25.6	56.5	24.4	29.4	32.6	7.0	22.0	9.4	1.3	5.8	148.1
593 Pieksämäki	55.4	21.5	31.7	48.1	22.6	22.5	24.0	3.4	17.0	5.1	0.5	3.4	132.6
618 Punkaharju	68.4	28.6	37.3	52.3	23.5	26.4	22.5	2.8	16.5	6.0	0.5	3.9	149.2
623 Puumala	80.5	32.4	45.0	35.8	15.1	18.6	17.4	2.4	13.0	3.9	0.5	2.5	137.7
681 Rantasalmi	53.1	21.7	29.6	51.9	24.8	24.1	23.8	2.7	17.5	6.8	0.3	4.6	135.7
696 Ristiina	71.1	30.5	38.0	45.7	21.3	21.9	23.4	3.9	16.5	6.2	0.4	4.1	146.4
740 Savonlinna	60.2	25.7	32.3	57.1	27.2	26.9	21.9	2.7	16.0	5.5	0.3	3.7	144.7
768 Sulkava	65.6	26.6	36.2	39.0	18.4	18.3	18.1	2.3	13.1	4.1	0.3	2.7	126.8
Total	60.5	25.0	33.3	50.9	23.8	24.2	23.3	3.4	16.6	5.9	0.5	3.9	140.5
Etelä-Pohjanmaa													
005 Alajärvi	67.6	17.6	46.1	12.3	4.8	6.6	13.5	0.7	10.1	1.8	0.2	1.3	95.3
010 Alavus	65.6	18.3	43.5	15.6	6.3	8.2	14.4	0.8	10.7	1.7	0.2	1.2	97.3
052 Evijärvi	47.6	9.3	34.5	11.3	3.8	6.6	14.7	0.9	10.9	1.5	0.1	1.0	75.1
074 Halsua	62.7	13.0	45.1	6.0	1.9	3.4	11.9	0.5	8.7	1.8	0.1	1.3	82.3
145 Ilmajoki	60.0	13.9	42.2	29.0	10.9	16.2	14.6	0.8	10.4	2.1	0.1	1.5	105.7
151 Isojoki	63.8	14.0	45.8	26.6	10.0	14.7	16.1	0.8	12.0	1.9	0.2	1.4	108.4
152 Isokyrö	55.1	13.3	37.9	22.1	7.6	12.4	18.0	1.0	13.0	2.4	0.3	1.6	97.6
164 Jalasjärvi	68.8	18.0	46.8	12.0	4.7	6.4	12.1	0.6	9.1	1.4	0.2	0.9	94.3
217 Kannus	56.8	11.3	41.2	15.5	4.7	9.3	18.4	0.4	14.0	2.0	0.1	1.4	92.7
218 Karijoki	59.8	13.4	43.0	32.1	12.4	17.4	16.9	0.9	12.2	2.8	0.3	2.1	111.5
232 Kauhajoki	66.6	15.2	47.2	18.1	6.7	10.2	12.4	0.9	9.0	1.1	0.1	0.7	98.1
233 Kauhava	59.6	13.1	42.2	14.8	4.8	8.7	15.1	1.0	10.9	1.5	0.1	0.9	91.0
236 Kaustinen	56.7	11.5	40.7	11.8	3.9	6.7	15.3	0.5	11.4	1.6	0.1	1.1	85.3
272 Kokkola-Karleby E-Pohjanmaa	56.7	11.0	41.2	15.5	5.1	9.0	15.7	0.6	11.9	1.7	0.1	1.2	89.6
300 Kuortane	68.1	20.6	43.8	18.8	7.5	10.0	14.4	0.7	10.7	1.5	0.2	1.0	102.7
301 Kurikka	57.6	14.4	39.7	27.4	10.3	15.2	16.6	1.2	11.9	2.5	0.3	1.6	104.1
399 Laihia	56.1	13.2	39.3	28.9	10.0	16.4	21.1	1.2	15.6	2.9	0.3	2.0	109.0
403 Lappajärvi	59.9	13.3	42.4	11.5	4.0	6.6	13.0	0.6	9.7	1.3	0.2	0.9	85.8

Table 6a. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
408 Lapua	64.8	14.3	46.2	18.3	6.0	10.9	16.1	1.1	11.7	1.5	0.1	0.9	100.5
421 Lestijärvi	61.1	12.9	44.1	10.8	3.3	6.5	13.9	0.6	10.2	2.3	0.2	1.6	88.1
584 Perho	69.9	16.3	49.2	8.7	3.0	4.9	11.5	0.5	8.5	1.6	0.1	1.1	91.6
743 Seinäjoki	55.0	12.5	38.7	18.4	6.2	10.6	16.2	0.8	11.9	2.5	0.2	1.8	92.0
759 Soini	74.0	21.3	48.8	14.6	5.8	7.8	14.2	0.7	10.7	1.7	0.2	1.2	104.5
846 Teuva	56.4	12.2	40.6	29.3	11.1	16.0	17.7	0.9	12.7	2.6	0.3	1.9	106.1
849 Toholampi	52.3	10.5	37.6	12.4	4.2	7.1	14.6	0.6	10.8	2.5	0.2	1.7	81.8
863 Töysä	70.4	22.1	44.8	19.3	8.2	9.9	13.0	0.7	9.7	1.5	0.2	1.0	104.2
924 Veteli	56.1	11.9	40.0	10.5	4.0	5.6	12.5	0.5	9.2	1.6	0.2	1.1	80.6
934 Vimpeli	62.2	15.2	42.9	13.6	5.4	7.1	14.7	0.7	11.0	2.2	0.3	1.5	92.6
942 Vähäkyrö	40.1	7.7	30.0	29.3	9.0	17.8	23.7	1.0	17.2	5.9	0.7	4.1	99.0
989 Ahtäri	72.1	22.5	46.1	22.6	9.7	11.5	16.5	1.0	12.3	1.9	0.3	1.2	113.0
Total	61.9	14.8	43.1	17.3	6.3	9.6	14.9	0.8	11.0	1.9	0.2	1.3	96.0
Keski-Suomi													
077 Hankasalmi	42.9	17.2	24.0	60.2	31.5	25.6	25.7	3.9	18.1	6.0	0.8	3.8	134.8
172 Joutsa	50.3	21.0	27.5	61.2	29.1	29.1	26.0	4.9	17.9	6.4	0.8	4.1	143.9
179 Jyväskylä	46.0	18.8	25.4	61.5	32.2	26.2	23.0	3.8	16.0	6.0	0.7	3.9	136.5
182 Jämsä	51.5	19.5	29.9	55.9	27.7	25.1	20.5	3.1	14.1	4.6	0.5	3.1	132.4
216 Kannonkoski	71.6	22.6	46.1	31.8	13.3	16.3	15.6	1.7	11.1	2.8	0.3	1.9	121.8
226 Karstula	70.4	20.3	46.8	23.7	9.3	12.7	16.4	1.5	12.0	2.1	0.3	1.3	112.6
249 Keuruu	65.3	22.3	40.4	39.1	17.7	18.8	17.0	2.1	11.8	3.0	0.3	2.0	124.3
256 Kinnula	67.2	15.9	47.4	15.6	5.4	8.9	15.9	0.9	11.9	2.9	0.2	2.0	101.6
265 Kivijärvi	71.0	18.5	48.9	20.5	7.6	11.3	15.4	1.2	11.3	3.1	0.2	2.1	110.0
275 Konnevesi	44.4	18.2	24.5	65.0	34.6	27.2	22.3	3.4	15.5	5.6	0.7	3.6	137.3
291 Kuhmoinen	46.0	21.0	23.4	71.9	36.1	32.3	23.8	4.6	16.0	7.3	1.1	4.6	148.9
312 Kyyjärvi	71.7	18.3	49.3	11.1	3.7	6.3	13.7	0.9	10.1	1.4	0.2	0.8	97.7
410 Laukaa	46.5	19.1	25.7	57.9	30.4	24.7	21.7	3.4	15.1	5.8	0.7	3.7	131.9
435 Luhanka	42.5	18.5	22.6	71.1	34.3	33.6	29.3	4.9	21.0	9.0	1.3	6.0	151.8
495 Multia	69.2	22.0	44.4	29.9	12.8	15.2	17.0	1.9	12.0	2.5	0.3	1.7	118.5
500 Muurame	38.4	16.8	20.3	76.7	41.9	31.5	26.8	4.6	18.7	7.6	0.9	5.0	149.5
592 Petäjävesi	55.9	19.9	33.8	46.9	23.2	21.1	19.9	2.8	13.8	4.4	0.5	3.0	127.1
601 Pihtipudas	63.1	14.9	44.9	25.3	9.3	14.1	16.8	1.1	12.3	3.1	0.2	2.0	108.3
729 Saarijärvi	64.6	21.2	40.9	35.3	16.0	17.2	17.6	2.1	12.4	3.4	0.3	2.3	120.8
850 Toivakka	49.2	20.2	27.1	62.7	32.8	27.0	24.8	4.3	17.4	5.9	0.8	3.8	142.6
892 Uurainen	59.8	21.3	36.3	42.9	21.4	19.2	17.7	2.4	12.4	3.8	0.4	2.5	124.3
931 Viitasaari	58.8	15.3	40.7	33.8	14.4	17.2	20.5	1.9	14.8	4.8	0.4	3.2	117.9
992 Äänekoski	56.9	21.7	33.2	56.8	29.5	24.7	17.7	2.4	12.4	4.2	0.4	2.8	135.6
Total	57.7	19.4	35.8	44.4	21.3	20.6	19.7	2.6	13.9	4.3	0.5	2.8	126.1
Pohjois-Savo													
140 Iisalmi	29.9	6.6	21.3	50.1	21.7	25.3	26.5	2.2	20.1	5.3	0.3	3.1	111.7
174 Juankoski	37.2	11.6	24.0	53.0	27.1	23.4	24.6	3.4	17.4	6.8	0.7	4.0	121.6
204 Kaavi	59.4	21.4	35.7	40.9	18.6	19.8	18.4	2.0	13.2	4.2	0.2	2.6	122.8
239 Keitele	54.0	15.1	36.5	37.6	13.4	20.7	21.0	1.8	14.9	2.6	0.2	1.5	115.3
263 Kiuruvesi	39.9	9.2	28.8	36.8	13.8	20.0	24.7	1.4	19.2	3.7	0.2	2.2	105.2
297 Kuopio	40.9	16.0	23.5	65.4	34.1	28.2	25.7	4.1	18.4	7.9	0.9	5.0	140.0
402 Lapinlahti	34.8	9.1	24.1	53.6	25.0	25.3	26.3	2.6	19.7	4.8	0.3	2.8	119.5
420 Leppävirta	45.5	17.6	26.5	63.7	31.8	28.5	27.2	3.3	20.8	6.9	0.3	4.5	143.4
476 Maaninka	32.4	10.2	20.8	65.0	32.2	29.7	24.8	3.1	18.2	6.5	0.5	4.0	128.6
534 Nilsia	32.8	8.8	22.5	58.6	29.4	26.1	24.5	3.0	17.8	5.5	0.5	3.2	121.4
595 Pielavesi	47.9	14.1	31.7	50.8	22.2	25.2	22.1	2.1	16.5	4.8	0.4	3.0	125.6
686 Rautalampi	49.8	19.2	28.7	56.2	28.0	25.1	23.4	3.6	16.4	5.7	0.6	3.7	135.1
687 Rautavaara	58.0	15.9	39.3	26.8	10.1	14.4	16.3	0.9	12.0	1.9	0.1	1.2	103.1
749 Siilinjärvi	26.4	8.8	16.6	59.1	29.4	26.7	26.6	4.3	19.0	9.0	1.1	5.4	121.1
762 Sonkajärvi	51.3	12.5	36.2	28.6	10.4	15.6	19.7	1.2	14.8	2.9	0.1	1.9	102.5
778 Suonenjoki	52.2	19.6	30.4	52.7	26.8	23.1	21.7	3.2	15.2	4.8	0.6	3.1	131.5
844 Tervo	42.8	16.1	24.9	47.4	22.1	22.3	22.2	3.4	15.1	5.8	0.7	3.6	118.1
857 Tuusniemi	44.5	17.2	25.8	61.5	29.3	28.8	24.8	3.0	18.5	7.2	0.3	4.8	138.0
915 Varkaus	50.2	19.5	29.2	62.7	30.3	29.0	26.9	2.9	20.9	7.4	0.3	5.0	147.1
921 Vesanto	48.7	17.4	29.1	48.7	22.7	23.1	19.0	2.5	13.2	4.5	0.6	2.9	120.9
925 Vieremä	45.2	11.7	31.3	32.5	10.9	18.7	23.2	1.2	18.0	3.3	0.2	2.1	104.1
Total	45.0	14.0	29.0	48.2	22.2	23.1	23.1	2.5	17.1	5.0	0.4	3.1	121.3
Pohjois-Karjala													
146 Ilomantsi	67.1	21.1	42.3	20.1	8.2	10.2	14.5	1.1	10.3	2.1	0.1	1.1	103.7
167 Joensuu	51.7	19.1	30.4	42.3	20.6	19.3	22.2	3.0	15.7	4.2	0.3	2.3	120.4
176 Juuka	59.5	19.1	37.5	29.9	12.6	15.0	17.4	1.4	12.2	3.2	0.2	1.9	109.9
248 Kesälahti	70.4	30.9	37.0	43.1	19.5	21.4	22.8	2.9	16.5	4.4	0.3	2.8	140.7
260 Kitee	52.7	20.8	29.9	50.0	24.6	22.9	24.8	3.2	18.0	3.8	0.3	2.3	131.3
276 Kontiolahti	60.3	24.4	33.6	37.1	17.4	17.4	22.1	2.8	15.7	4.1	0.4	2.2	123.5
309 Outokumpu	59.8	21.6	35.9	46.3	21.1	22.6	19.7	2.1	14.5	4.3	0.2	2.7	130.1
422 Lieksa	68.5	22.4	42.0	17.7	7.2	9.1	13.8	1.1	9.6	2.2	0.1	1.1	102.1
426 Liperi	50.2	20.2	28.3	57.7	27.5	27.2	23.6	2.9	17.4	5.7	0.4	3.6	137.2
541 Nurmes	54.8	16.0	35.8	24.7	9.6	13.1	16.5	1.3	11.4	3.0	0.2	1.7	99.0
607 Polvijärvi	63.2	22.8	37.8	30.7	12.7	15.7	18.7	1.9	13.3	4.0	0.2	2.4	116.5
707 Rääkkylä	46.1	19.9	24.6	58.1	27.5	27.7	26.0	3.3	19.1	5.1	0.3	3.1	135.2

Table 6a. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
848 Tohmajärvi	55.0	19.3	33.4	44.4	21.9	20.2	21.7	2.7	15.5	3.0	0.2	1.7	124.0
911 Valtimo	51.5	13.4	35.5	26.1	8.6	14.9	17.8	0.9	13.2	2.9	0.1	1.8	98.2
Total	59.9	20.4	36.6	31.1	13.8	15.2	18.2	1.8	12.9	3.2	0.2	1.8	112.4
Kainuu													
105 Hyyrynsalmi	49.2	13.8	32.1	17.4	5.5	10.4	12.9	0.3	9.4	1.2	0.0	0.7	80.7
205 Kajaani	56.4	12.3	40.7	19.1	6.1	11.2	17.5	0.5	13.1	2.1	0.1	1.5	95.1
290 Kuhmo	58.5	18.1	36.6	14.5	4.5	8.5	11.0	0.3	7.5	1.1	0.0	0.6	85.1
578 Paltamo	54.6	13.1	38.2	22.0	7.5	12.7	16.1	0.5	12.1	2.4	0.1	1.7	95.1
620 Puolanka	40.7	8.8	29.0	19.8	6.7	11.5	13.9	0.2	10.3	1.3	0.0	0.8	75.6
697 Ristijärvi	45.6	11.2	31.3	21.6	7.1	12.6	16.2	0.4	12.0	2.0	0.0	1.2	85.3
765 Sotkamo	51.5	13.4	35.1	24.6	8.4	14.0	15.7	0.6	11.5	2.5	0.1	1.8	94.3
777 Suomussalmi	48.1	13.4	31.3	14.0	3.9	8.6	10.2	0.1	7.4	1.0	0.0	0.7	73.2
785 Vaala	51.2	8.4	38.6	9.2	2.5	5.9	13.1	0.2	9.9	1.1	0.1	0.8	74.7
Total	51.1	13.5	34.2	17.1	5.4	10.1	12.9	0.3	9.4	1.5	0.0	1.0	82.6
Pohjois-Pohjanmaa													
009 Alavieska	53.9	11.9	38.6	24.6	7.9	14.8	18.6	0.4	14.5	2.8	0.2	1.9	99.9
069 Haapajärvi	56.5	12.0	41.2	21.6	7.7	12.1	20.3	0.8	15.3	4.0	0.3	2.8	102.3
071 Haapavesi	47.5	8.9	35.2	15.5	5.0	9.2	21.0	0.5	16.1	3.2	0.2	2.2	87.1
072 Hailuoto	43.0	9.0	29.7	7.2	2.0	4.5	16.7	0.1	13.4	2.0	0.1	1.4	68.9
084 Haukipudas	50.0	10.3	35.6	13.1	3.7	8.2	17.0	0.1	13.7	1.6	0.1	1.1	81.7
139 Ii	45.4	8.0	33.7	11.4	2.5	7.6	15.8	0.1	12.2	0.9	0.0	0.6	73.6
208 Kalajoki	57.5	12.2	41.2	22.5	6.9	13.6	18.8	0.5	14.7	2.4	0.2	1.7	101.1
244 Kempele	50.0	11.2	35.2	12.9	4.0	8.0	22.0	0.1	17.7	3.3	0.2	2.2	88.2
255 Kiiminki	55.2	11.6	39.1	15.5	4.6	9.6	15.4	0.1	12.2	1.3	0.1	1.0	87.4
305 Kuusamo	43.8	10.8	30.1	16.1	4.4	10.3	9.0	0.1	6.5	0.8	0.0	0.6	69.7
317 Kärsämäki	48.1	10.0	35.1	18.7	6.1	10.9	21.1	0.7	16.2	3.1	0.2	2.2	91.1
425 Liminka	46.3	8.1	34.0	6.5	1.6	4.3	17.7	0.1	14.0	1.7	0.1	1.2	72.2
436 Lumijoki	47.9	10.5	33.8	10.0	2.8	6.3	22.0	0.1	17.6	3.0	0.2	2.1	83.0
483 Merijärvi	46.2	9.2	34.1	25.6	7.7	15.8	21.5	0.6	17.1	3.0	0.2	2.1	96.2
494 Muhos	49.7	8.7	36.4	7.5	2.1	4.7	12.9	0.1	10.0	1.2	0.1	0.8	71.3
535 Nivala	49.8	11.4	35.7	23.4	8.8	12.9	20.0	0.7	15.2	4.5	0.4	3.1	97.8
563 Oulainen	44.0	8.9	32.2	18.6	5.9	11.1	19.0	0.5	14.6	2.9	0.2	2.1	84.5
564 Oulu	53.5	9.8	39.3	11.7	3.1	7.5	13.7	0.1	10.8	1.1	0.1	0.8	80.1
567 Oulunsalo	50.5	13.2	34.0	10.6	3.3	6.5	18.2	0.1	14.7	3.0	0.2	2.0	82.3
615 Pudasjärvi	43.3	7.0	32.7	11.5	2.9	7.5	9.2	0.0	6.8	0.6	0.0	0.4	64.6
625 Pyhäjoki	46.2	9.1	33.9	21.9	6.0	13.8	22.9	0.5	18.3	3.1	0.3	2.0	94.1
626 Pyhäsalmi	49.0	10.5	35.6	20.5	6.7	11.9	21.6	0.8	16.7	3.1	0.2	2.1	94.2
630 Pyhäntä	55.0	10.4	40.5	11.5	3.7	6.7	16.0	0.4	12.0	1.6	0.1	1.1	84.1
678 Raahе	49.3	10.6	35.5	22.6	7.0	13.6	22.3	0.4	17.5	3.2	0.3	2.0	97.4
691 Reisjärvi	58.3	12.4	42.3	19.0	6.5	10.9	18.0	0.8	13.4	3.6	0.3	2.5	98.9
746 Sievi	54.5	10.5	40.1	12.6	4.0	7.4	15.0	0.5	11.0	2.6	0.2	1.8	84.6
748 Siikajoki	50.4	9.7	36.6	9.4	2.7	5.9	17.7	0.1	13.7	2.0	0.2	1.4	79.6
791 Siikalatva	51.1	8.1	38.8	8.9	2.4	5.6	17.4	0.3	13.1	1.6	0.1	1.1	79.1
832 Taivalkoski	41.9	8.6	30.7	17.3	5.0	10.9	9.7	0.1	7.1	0.8	0.0	0.6	69.7
859 Tyrnävä	50.4	9.0	36.8	7.0	1.7	4.5	14.5	0.1	11.3	1.4	0.1	0.9	73.2
889 Utajärvi	49.9	7.8	37.7	7.4	1.5	5.0	11.2	0.1	8.5	0.9	0.0	0.6	69.3
926 Vihanti	47.6	8.6	35.2	13.2	3.9	8.1	18.9	0.3	14.5	2.2	0.2	1.5	81.9
972 Yli-Ii	51.9	8.6	39.0	8.9	1.6	6.1	13.6	0.1	10.4	0.7	0.0	0.5	75.1
977 Ylivieska	48.9	10.3	35.5	22.3	6.9	13.5	21.1	0.6	16.3	3.5	0.2	2.5	95.7
Total	47.6	9.3	34.8	14.1	4.0	8.8	14.3	0.2	10.9	1.6	0.1	1.1	77.6
Lapland													
047 Enontekiö	17.9	3.2	13.8	1.5	0.3	1.0	12.2	0.0	3.8	0.1	0.0	0.0	31.7
148 Inari	39.6	6.3	31.1	2.7	0.7	1.9	6.5	0.0	3.0	0.1	0.0	0.0	48.9
240 Kemi	7.8	0.8	6.3	50.8	14.3	32.2	28.6	0.1	23.0	6.1	0.0	4.6	93.3
241 Keminmaa	15.3	1.9	11.9	38.5	7.4	26.9	29.7	0.1	23.2	2.7	0.0	1.7	86.2
261 Kittilä	31.0	5.8	23.1	12.0	2.5	8.4	9.8	0.0	7.0	0.6	0.1	0.3	53.4
273 Kolari	44.0	9.8	30.7	7.9	1.2	5.7	6.0	0.0	3.9	0.6	0.0	0.3	58.5
320 Kemijärvi	44.1	8.4	32.0	7.5	1.2	5.3	6.9	0.0	4.7	0.3	0.0	0.2	58.8
498 Muonio	42.4	7.9	31.9	9.8	2.1	6.8	6.7	0.0	4.7	0.6	0.0	0.3	59.5
583 Pelkosenniemi	31.7	6.1	23.0	11.6	1.8	8.6	10.5	0.0	7.4	0.3	0.0	0.0	54.1
614 Posio	43.7	8.2	32.3	11.2	2.5	7.7	6.3	0.1	4.3	0.5	0.0	0.2	61.8
683 Ranua	38.6	5.8	29.2	9.9	2.1	6.6	8.5	0.0	6.0	0.5	0.0	0.4	57.5
698 Rovaniemi	41.2	8.7	28.8	10.9	2.0	7.4	8.6	0.1	6.1	0.7	0.0	0.5	61.5
732 Salla	33.9	5.4	25.8	11.0	2.1	7.8	9.6	0.0	6.2	0.6	0.0	0.1	55.0
742 Savukoski	35.5	6.7	26.5	9.0	1.8	6.3	6.2	0.0	4.1	0.2	0.0	0.0	50.8
751 Simo	34.6	5.0	26.4	14.9	3.0	10.0	18.0	0.2	12.8	1.3	0.0	0.8	68.8
758 Sodankylä	34.6	7.1	25.5	10.5	2.1	7.5	7.8	0.0	5.5	0.3	0.0	0.1	53.2
845 Tervola	23.3	3.1	18.1	25.1	4.3	18.0	23.4	0.2	17.0	1.3	0.0	0.9	73.1
851 Tornio	16.5	2.0	13.1	34.6	6.3	24.5	28.9	0.1	22.3	3.7	0.0	2.6	83.8
854 Pello	34.2	8.2	22.8	12.8	2.7	8.3	11.4	0.1	8.1	1.5	0.0	0.8	59.9
890 Utsjoki	3.0	0.1	2.5	0.3	0.0	0.2	12.1	0.0	2.4	0.1	0.0	0.0	15.4
976 Ylitornio	29.7	5.2	21.0	13.1	2.4	8.8	13.0	0.2	9.4	1.1	0.0	0.6	56.9
Total	34.4	6.0	26.0	7.0	1.4	4.9	8.7	0.0	4.9	0.4	0.0	0.2	50.5

Table 6b. The growing stock volume by tree species and roundwood assortment on forest land and poorly productive forest land by forestry centres.

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
1 000 m ³													
Åland													
035 Brändö	189	30	138	52	14	32	111	4	69	131	4	89	483
043 Eckerö	537	133	369	202	68	118	151	12	112	80	2	63	970
060 Finström	546	140	372	245	83	143	185	15	137	120	4	95	1 096
062 Föglö	645	132	470	198	61	122	139	8	103	91	3	72	1 073
065 Geta	349	69	250	98	31	59	66	4	49	34	1	27	547
076 Hammarland	642	158	442	258	85	153	200	16	149	108	3	86	1 207
170 Jomala	605	162	408	269	93	156	193	16	141	123	3	97	1 191
295 Kumlinge	269	33	200	27	7	17	77	2	45	83	3	53	456
318 Kökar	9	1	6	3	1	3	40	0	16	37	0	24	89
417 Lemland	538	137	368	247	82	146	188	14	140	108	4	86	1 081
438 Lumparland	192	43	135	65	22	38	41	3	31	23	1	18	321
478 Mariehamn-Maarianhamina	27	5	19	9	3	5	10	1	7	10	0	7	55
736 Saltvik	713	153	507	222	73	132	133	9	99	69	2	54	1 137
766 Sottunga	62	10	46	15	4	9	19	1	12	18	0	12	113
771 Sund	539	122	380	185	61	110	121	9	90	63	2	49	909
941 Vårdö	446	87	323	124	39	75	73	4	54	34	1	26	677
Total	6 307	1 417	4 431	2 219	727	1 318	1 747	117	1 253	1 131	34	858	11 405
Rannikko/Etelärannikko													
049 Espoo-Esbo	1 017	393	589	1 144	593	489	556	134	380	227	44	150	2 943
078 Hanko-Hangö	707	238	442	325	136	171	138	24	102	70	13	48	1 240
091 Helsinki-Helsingfors	415	158	240	499	262	212	246	62	162	106	21	68	1 266
092 Vantaa-Vanda	396	159	222	672	340	297	421	108	278	184	37	121	1 673
149 Ingå-Inkoo	1 452	470	925	1 106	487	559	450	90	305	179	28	120	3 187
235 Kauniainen-Grankulla	15	5	9	13	7	6	6	1	5	2	1	2	37
257 Kirkkonummi-Kyrkslätt	1 302	455	798	1 170	563	540	607	141	413	274	45	186	3 353
322 Kemijoki	3 714	1 269	2 275	1 497	633	776	561	85	420	299	43	207	6 070
407 Lapinjärvi-Lapträsk	882	290	556	1 434	564	792	469	78	325	128	20	78	2 913
434 Loviisa-Lovisa	3 124	1 055	1 941	3 499	1 359	1 948	1 190	208	820	302	50	185	8 115
445 Länsi-Turunmaa	5 010	1 487	3 245	1 503	548	834	734	104	551	548	58	401	7 795
638 Porvoo-Borgå	2 390	841	1 461	2 662	1 080	1 441	828	164	550	244	39	146	6 125
710 Raasepori	6 070	2 275	3 582	3 970	1 772	1 998	1 438	251	1 047	691	126	477	12 170
753 Sipoo-Sibbo	899	352	513	1 716	837	801	603	143	392	206	45	128	3 424
755 Siuntio-Sjundeå	636	219	393	688	311	336	386	88	260	205	34	140	1 914
Total	28 029	9 666	17 190	21 898	9 491	11 199	8 634	1 682	6 011	3 665	605	2 456	62 226
Rannikko/Pohjanmaan rannikko													
231 Kaskinen-Kaskö	39	9	28	27	8	17	13	0	10	4	0	3	83
272 Kokkola-Karleby Rannikko	1 210	287	843	737	244	433	473	20	348	77	6	55	2 496
280 Korsnäs	917	226	651	815	220	524	487	20	376	96	8	76	2 316
287 Kristinestad-Kristiinankaupunki	2 823	590	2 084	2 068	703	1 209	935	35	700	212	18	163	6 038
288 Kronoby-Kruunupyy	2 983	637	2 137	1 174	382	690	1 002	40	763	110	10	80	5 269
440 Larsmo-Luoto	514	111	368	361	114	216	250	9	183	56	4	41	1 180
475 Malax-Maalathi	1 531	280	1 157	1 230	359	761	977	35	729	152	11	113	3 889
499 Korsholm-Mustasaari	2 151	372	1 649	2 847	956	1 674	1 584	51	1 195	307	12	225	6 889
545 Närpes-Närpiö	3 407	650	2 571	2 643	873	1 571	1 266	49	929	259	25	192	7 575
598 Jakobstad-Pietarsaari	264	59	186	163	50	98	145	5	109	32	3	23	604
599 Pedersöre-Pedersören kunta	3 309	748	2 345	1 434	450	864	1 089	44	831	147	15	107	5 978
893 Nykarleby-Uusikaarlepyy	2 634	554	1 901	1 412	419	868	1 106	41	845	191	16	141	5 343
905 Vaasa-Vasa	425	83	318	684	235	401	330	15	252	85	4	63	1 524
946 Vörå-Vöyri	2 051	414	1 501	1 938	602	1 168	1 350	66	1 016	259	24	180	5 598
Total	24 256	5 020	17 742	17 532	5 617	10 495	11 007	430	8 286	1 987	157	1 461	54 782
Lounais-Suomi													
019 Aura	237	91	138	219	94	113	74	9	53	22	4	15	552
050 Eura	2 357	794	1 482	1 727	742	879	692	78	517	141	22	104	4 917
051 Eurajoki	1 199	432	724	1 462	649	739	511	82	357	127	21	92	3 299
079 Harjavalta	410	140	253	478	207	244	182	22	135	25	4	16	1 094
099 Honkajoki	1 553	437	1 036	326	141	159	318	22	239	38	5	24	2 235
102 Huittinen	1 375	484	837	1 739	769	871	675	89	490	106	17	70	3 896
181 Jämijärvi	811	279	497	481	226	224	262	28	191	54	6	38	1 608
202 Kaarina	494	197	279	296	130	150	157	27	116	102	18	69	1 049
214 Kankaanpää	3 232	1 028	2 060	1 426	673	661	816	78	608	130	15	90	5 603
230 Karvia	2 411	652	1 617	377	149	199	431	26	323	51	7	33	3 269
254 Kiikoinen	528	183	326	546	258	258	194	25	139	28	3	19	1 295
271 Kokemäki	1 693	558	1 071	1 595	700	801	651	76	477	97	12	66	4 036
284 Koski T.I.	384	167	204	620	298	292	200	35	136	47	10	30	1 250
304 Kustavi	869	236	585	234	84	133	110	12	80	90	11	64	1 303
319 Köyliö	1 052	341	671	607	269	302	249	26	185	30	4	21	1 938
400 Laitila	2 164	704	1 380	1 366	568	710	535	53	407	121	18	90	4 186
413 Lavia	1 512	545	909	1 209	542	596	506	66	369	71	8	50	3 298
423 Lieto	684	260	403	454	199	232	140	20	99	64	14	43	1 341
430 Loimaa	1 727	720	946	2 379	1 143	1 116	845	140	588	173	34	113	5 124

Table 6b. Continued

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
	1 000 m ³												
442 Luvia	750	262	466	794	358	397	282	35	214	78	13	57	1 904
480 Marttila	541	212	309	548	254	268	183	27	126	35	9	21	1 307
481 Masku	759	251	478	409	159	229	155	19	113	88	12	63	1 411
484 Merikarvia	2 042	587	1 364	1 764	765	899	709	51	554	178	16	137	4 694
503 Mynämäki	2 147	691	1 376	1 424	584	747	547	56	415	102	18	76	4 220
529 Naantali	1 535	472	982	415	145	237	218	31	165	169	15	124	2 338
531 Nakkila	495	178	298	609	273	303	232	34	164	56	9	38	1 392
538 Nousiainen	811	281	502	530	226	273	154	16	118	41	7	31	1 536
561 Oripää	343	127	205	266	118	132	109	13	80	11	2	8	729
577 Paimio	949	364	554	626	284	311	189	29	135	94	18	64	1 857
608 Pomarkku	1 449	521	877	1 561	774	714	448	56	330	96	14	68	3 554
609 Pori	3 197	1 143	1 953	3 457	1 562	1 712	1 331	152	1 008	363	54	267	8 347
631 Pyhäranta	564	189	353	463	189	243	185	16	143	55	9	39	1 266
636 Pöytyä	2 935	1 002	1 825	2 202	981	1 096	800	99	583	116	21	81	6 053
680 Raisio	151	52	92	76	28	43	33	5	24	25	3	18	284
684 Rauma	2 098	741	1 277	1 576	684	798	596	67	442	144	20	101	4 414
704 Rusko	505	177	311	334	143	173	105	13	78	35	7	25	979
734 Salo	7 907	3 016	4 620	5 782	2 619	2 882	1 845	270	1 314	683	143	456	16 217
738 Sauvo	1 007	391	579	556	240	284	259	44	191	143	26	97	1 965
747 Siikainen	2 242	701	1 444	1 567	735	744	695	62	530	167	21	117	4 671
761 Somero	1 735	724	950	2 397	1 143	1 134	840	137	582	207	40	134	5 178
783 Säkyä	728	244	459	363	164	177	159	16	119	24	2	18	1 274
833 Taivassalo	589	175	383	202	72	117	93	10	68	77	9	56	961
838 Tarvasjoki	274	105	159	245	107	126	81	11	57	25	7	16	625
853 Turku-Åbo	784	290	465	420	172	221	211	32	154	130	22	90	1 544
886 Ulvila	1 554	560	932	1 761	794	871	679	95	491	113	19	77	4 107
895 Uusikaupunki	2 400	748	1 551	1 182	464	641	413	38	319	161	19	123	4 156
918 Vehmaa	737	230	475	379	150	203	143	14	110	46	6	36	1 305
Total	65 919	22 682	40 656	49 444	22 028	24 657	19 243	2 365	14 137	4 977	792	3 487	139 583
Häme-Uusimaa													
016 Asikkala	1 879	979	845	3 532	1 926	1 455	1 097	234	732	436	50	288	6 945
018 Askola	436	168	251	857	367	442	274	47	185	91	16	54	1 657
061 Forssa	632	284	328	1 227	628	545	353	63	245	85	17	56	2 297
081 Hartola	1 865	843	968	3 401	1 660	1 599	1 290	242	895	432	75	272	6 988
082 Hattula	1 060	483	537	1 654	732	826	681	111	490	201	28	142	3 596
086 Hausjärvi	887	377	475	1 419	645	701	456	80	305	130	21	79	2 892
098 Hollola	1 080	490	553	2 560	1 326	1 118	665	126	442	272	36	172	4 576
103 Humppila	370	171	188	657	348	284	165	32	112	39	8	26	1 231
106 Hyvinkää	814	329	453	1 618	709	830	579	109	403	185	37	113	3 196
109 Hämeenlinna	5 572	2 564	2 817	11 179	5 654	4 985	3 115	561	2 173	894	146	608	20 761
111 Heinola	3 158	1 474	1 586	3 630	1 847	1 628	1 491	301	1 015	435	63	278	8 715
165 Janakkala	1 469	651	766	2 773	1 381	1 257	736	129	505	210	30	138	5 188
169 Jokioinen	360	171	179	681	352	300	183	35	123	58	10	39	1 282
186 Järvenpää	41	17	22	108	50	53	48	11	32	25	4	17	223
223 Karjalohja	418	148	247	415	178	210	246	42	168	95	12	63	1 174
224 Karkkila	913	366	513	1 346	639	642	472	94	329	129	21	82	2 860
245 Kerava	47	19	26	80	38	37	45	11	29	21	3	14	193
283 Hämeenkoski	339	154	172	1 025	531	445	267	44	181	116	17	76	1 748
316 Kärkölä	473	197	255	1 062	512	495	304	53	199	110	15	67	1 948
398 Lahti	237	103	125	541	281	234	186	33	125	94	10	59	1 058
433 Loppi	2 180	861	1 236	3 289	1 537	1 590	1 118	190	802	286	48	186	6 873
444 Lohja	998	346	608	1 005	429	513	639	120	433	267	33	175	2 910
504 Myrskylä-Mörskom	460	176	266	907	388	469	313	55	214	112	21	64	1 792
505 Mäntsälä	1 304	530	719	3 040	1 469	1 433	811	142	552	233	37	143	5 388
532 Nastola	929	400	496	1 531	752	711	574	117	378	215	25	125	3 249
540 Nummi-Pusula	1 847	675	1 103	1 760	766	893	889	151	624	218	24	146	4 714
543 Nurmijärvi	557	226	307	1 133	546	528	589	143	386	250	42	166	2 530
560 Orimattila	1 654	643	944	2 950	1 373	1 429	963	182	628	361	54	208	5 927
576 Padasjoki	2 046	1 032	950	4 085	2 165	1 741	1 027	214	703	343	40	239	7 501
611 Pornainen	312	122	179	603	250	322	245	46	165	79	12	50	1 239
616 Pukkila	250	95	145	500	223	250	181	31	122	72	11	43	1 004
694 Riihimäki	232	91	132	481	212	245	183	30	127	58	9	37	953
781 Sysmä	2 311	1 153	1 089	4 249	2 123	1 943	1 466	314	978	578	93	375	8 604
834 Tammela	2 615	1 095	1 427	3 392	1 603	1 614	1 194	196	860	181	31	121	7 382
858 Tuusula	321	136	172	760	365	354	406	104	262	180	36	115	1 667
927 Vihti	1 548	615	870	2 440	1 171	1 133	1 033	241	693	418	86	256	5 439
981 Ypäjä	342	160	171	719	361	327	189	37	130	52	8	35	1 303
Total	41 956	18 343	22 122	72 609	35 535	33 583	24 475	4 676	16 747	7 962	1 230	5 128	147 003
Kaakkois-Suomi													
075 Hamina	3 136	1 156	1 868	2 348	1 106	1 113	845	104	633	169	26	111	6 498
142 Iitti	2 007	759	1 173	2 826	1 243	1 455	1 002	200	678	283	38	169	6 118
153 Imatra	380	135	232	675	283	363	221	46	157	93	17	61	1 369
285 Kotka	1 154	431	678	1 058	439	558	458	59	326	89	12	60	2 760
286 Kouvola	11 724	4 394	6 868	9 351	4 308	4 537	3 536	529	2 526	833	103	541	25 443

Table 6b. Continued

Forestry centre Municipality	Pine			Spruce			Birch		Other deciduous tree species			All tree species	
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs		Pulpwood
1 000 m ³													
405 Lappeenranta	6 452	2 256	3 959	5 192	2 516	2 399	1 886	275	1 374	467	78	299	13 998
416 Lemi	890	325	532	1 021	521	449	378	50	282	89	14	57	2 378
441 Luumäki	4 078	1 323	2 604	3 125	1 554	1 381	1 107	135	825	199	31	130	8 509
489 Miehikkälä	2 238	759	1 396	1 776	894	780	545	69	406	100	17	65	4 659
580 Parikkala	2 497	959	1 460	2 195	840	1 259	1 114	138	838	468	23	306	6 274
624 Pyhtää-Pyttis	1 344	442	848	1 316	520	711	588	95	422	107	14	71	3 356
689 Rautjärvi	1 568	546	979	1 843	766	997	615	69	471	284	25	207	4 310
700 Ruokolahhti	5 966	2 208	3 543	4 035	1 859	1 963	1 543	223	1 133	439	62	298	11 983
739 Savitaipale	3 076	1 177	1 782	2 039	940	983	920	124	684	200	26	129	6 235
775 Suomenniemi	2 005	829	1 098	914	408	451	467	78	329	110	9	74	3 495
831 Taipalsaari	2 024	835	1 115	1 341	619	656	616	88	454	142	21	93	4 123
935 Virolahti	1 930	697	1 162	1 237	578	584	428	52	323	83	13	53	3 678
Total	52 469	19 231	31 296	42 292	19 393	20 641	16 270	2 334	11 863	4 155	526	2 725	115 186
Pirkanmaa													
020 Akaa	696	313	359	1 266	609	594	449	76	317	98	19	64	2 508
108 Hämeenkyrö	1 374	538	786	2 098	964	1 016	988	158	701	214	38	139	4 674
143 Ikaalinen	3 475	1 301	2 040	3 003	1 415	1 411	1 254	159	906	237	27	164	7 969
177 Juupajoki	1 027	407	580	1 314	651	591	454	74	317	95	13	64	2 890
211 Kangasala	1 934	896	976	3 528	1 685	1 664	1 259	239	871	389	66	253	7 109
250 Kihniö	2 081	606	1 378	684	279	355	534	36	399	68	9	42	3 367
418 Lempäälä	692	331	341	1 440	731	641	488	100	336	135	29	85	2 754
508 Mänttä-Vilppula	2 527	1 043	1 391	2 839	1 377	1 279	1 021	174	700	212	20	150	6 598
536 Nokia	836	363	447	1 335	622	641	578	94	412	140	28	90	2 888
562 Orivesi	2 908	1 190	1 610	4 344	2 049	2 055	1 587	263	1 111	395	63	257	9 234
581 Parkano	4 848	1 479	3 137	1 743	794	834	1 055	94	772	159	18	104	7 806
604 Pirkkala	178	84	89	362	176	167	155	29	108	47	10	30	742
619 Punkalaidun	951	413	507	1 577	799	708	464	82	325	92	19	60	3 083
635 Pälkäne	1 553	798	703	4 055	2 015	1 845	1 056	207	735	413	61	272	7 077
702 Ruovesi	4 133	1 613	2 371	4 093	1 957	1 887	1 315	212	916	231	22	164	9 771
790 Sastamala	4 793	1 882	2 739	5 712	2 698	2 710	2 090	324	1 487	334	57	219	12 929
837 Tampere	1 826	780	985	2 926	1 419	1 359	994	175	699	208	36	140	5 955
887 Urjala	1 368	615	710	2 572	1 298	1 160	790	141	555	170	36	110	4 899
908 Valkeakoski	610	277	312	1 247	588	593	477	83	336	154	30	101	2 488
922 Vesilähti	885	425	433	1 692	868	745	495	81	356	108	20	71	3 180
936 Virrat	6 248	1 915	4 042	3 406	1 500	1 676	1 606	156	1 154	286	33	186	11 546
980 Ylöjärvi	5 878	2 206	3 457	5 425	2 580	2 540	2 004	300	1 416	331	48	221	13 637
Total	50 818	19 474	29 392	56 660	27 074	26 472	21 111	3 256	14 929	4 515	702	2 987	133 105
Etelä-Savo													
046 Enonkoski	1 405	603	759	1 709	816	804	598	71	448	164	8	110	3 877
090 Heinävesi	4 704	1 724	2 835	5 967	2 773	2 842	2 028	230	1 522	542	23	372	13 241
097 Hirvensalmi	2 587	1 168	1 341	2 186	954	1 119	1 403	335	923	449	58	287	6 626
171 Joroinen	2 406	966	1 355	2 193	993	1 061	1 133	146	820	313	21	210	6 044
178 Juva	6 032	2 416	3 375	4 072	1 933	1 893	1 889	224	1 353	427	30	276	12 421
213 Kangasniemi	4 768	1 981	2 611	5 893	3 086	2 521	2 297	382	1 598	518	62	335	13 476
246 Kerimäki	2 617	1 160	1 365	2 545	1 204	1 215	1 131	141	824	266	19	169	6 560
491 Mikkelä	7 977	3 381	4 309	6 852	3 115	3 339	3 596	587	2 524	910	83	597	19 335
507 Mäntyharju	6 553	2 805	3 509	3 663	1 691	1 777	1 788	299	1 242	484	37	319	12 488
588 Pertunmaa	1 564	708	806	1 782	769	927	1 026	221	694	297	40	182	4 669
593 Pieksämäki	7 432	2 890	4 257	6 450	3 034	3 012	3 218	451	2 286	688	67	454	17 789
618 Punkaharju	2 719	1 138	1 481	2 080	935	1 050	894	110	656	240	21	156	5 933
623 Puumala	5 577	2 246	3 116	2 482	1 049	1 290	1 208	169	901	270	32	172	9 537
681 Rantasalmi	2 352	959	1 310	2 300	1 100	1 069	1 055	121	774	303	14	205	6 010
696 Ristiina	3 386	1 454	1 809	2 178	1 014	1 043	1 113	184	784	294	21	194	6 972
740 Savonlinna	6 277	2 683	3 371	5 951	2 838	2 806	2 280	285	1 670	578	35	387	15 087
768 Sulkava	3 269	1 328	1 804	1 941	916	912	903	114	650	205	17	134	6 319
Total	71 627	29 606	39 415	60 243	28 219	28 681	27 563	4 071	19 668	6 949	589	4 560	166 382
Etelä-Pohjanmaa													
005 Alajärvi	5 202	1 355	3 543	945	367	505	1 039	52	773	140	16	96	7 326
010 Alavus	3 754	1 048	2 491	893	361	469	823	44	614	99	14	67	5 569
052 Evijärvi	1 232	241	894	294	97	171	380	23	281	38	3	25	1 944
074 Halsua	1 974	408	1 419	187	61	108	373	14	273	55	3	40	2 589
145 Ilmajoki	2 080	480	1 463	1 005	376	560	506	29	361	71	4	52	3 662
151 Isojoki	3 125	684	2 246	1 305	490	720	791	40	590	91	8	66	5 312
152 Isokyrö	1 107	267	760	444	154	250	361	20	261	48	6	32	1 960
164 Jalasjärvi	3 667	959	2 496	640	248	343	644	33	482	74	9	48	5 025
217 Kannus	2 003	400	1 451	546	166	326	648	16	494	71	4	49	3 268
218 Karijoki	770	173	553	413	160	223	217	12	157	36	3	27	1 435
232 Kauhajoki	5 931	1 355	4 200	1 608	593	904	1 105	78	805	97	11	62	8 741
233 Kauhava	4 824	1 061	3 416	1 194	387	703	1 225	79	884	119	12	70	7 362
236 Kaustinen	1 447	294	1 038	300	100	171	389	14	290	41	3	28	2 177
272 Kokkola-Karleby E-Pohjanmaa	4 702	915	3 418	1 285	422	742	1 302	46	989	143	9	100	7 432
300 Kuortane	2 294	695	1 475	633	254	337	484	23	359	51	8	33	3 462
301 Kurikka	3 558	886	2 452	1 694	635	936	1 025	72	736	152	16	100	6 427
399 Laihia	1 902	446	1 334	981	341	555	716	39	528	99	11	69	3 697

Table 6b. Continued

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
	1 000 m ³												
403 Lappajärvi	1 889	420	1 337	364	125	207	412	20	305	42	5	28	2 707
408 Lapua	2 985	658	2 128	842	275	502	740	49	538	67	7	43	4 635
421 Lestijärvi	2 339	495	1 688	412	126	248	533	24	391	87	6	61	3 372
584 Perho	3 993	930	2 813	495	172	278	658	30	486	91	8	64	5 237
743 Seinäjoki	5 187	1 180	3 645	1 730	584	1 001	1 524	71	1 120	235	22	165	8 676
759 Soini	3 305	951	2 180	652	258	347	633	32	476	78	10	53	4 668
846 Teuva	2 152	466	1 548	1 120	425	610	677	34	486	100	10	72	4 049
849 Toholampi	2 246	452	1 615	533	180	306	626	26	462	106	8	73	3 511
863 Töysä	1 576	495	1 002	432	183	221	291	16	216	34	5	22	2 333
924 Veteli	1 995	422	1 422	373	141	201	445	19	328	56	6	39	2 869
934 Vimpeli	1 242	304	857	271	109	142	294	15	220	44	5	30	1 850
942 Vähäkyrö	365	70	273	267	81	162	215	9	156	53	6	37	900
989 Ähtäri	4 896	1 529	3 132	1 533	656	780	1 118	68	838	125	18	82	7 673
Total	83 742	20 039	58 290	23 390	8 527	13 027	20 195	1 047	14 902	2 542	254	1 731	129 869
Keski-Suomi													
077 Hankasalmi	1 955	783	1 095	2 739	1 436	1 167	1 170	176	823	274	35	174	6 138
172 Joutsa	3 735	1 558	2 039	4 539	2 160	2 160	1 929	366	1 327	474	57	300	10 677
179 Jyväskylä	4 399	1 802	2 433	5 875	3 080	2 509	2 203	365	1 527	570	71	373	13 048
182 Jämsä	6 861	2 593	3 992	7 452	3 693	3 340	2 727	414	1 884	618	70	409	17 658
216 Kannonkoski	2 810	885	1 810	1 248	522	641	613	66	435	109	11	73	4 779
226 Karstula	5 162	1 489	3 432	1 733	680	929	1 204	106	882	152	20	96	8 251
249 Keuruu	7 198	2 460	4 447	4 304	1 952	2 074	1 868	232	1 299	327	28	224	13 697
256 Kinnula	2 629	623	1 856	611	211	350	621	34	466	114	8	79	3 976
265 Kivijärvi	3 035	790	2 092	876	325	483	657	49	483	133	10	91	4 701
275 Konnevesi	1 962	806	1 081	2 872	1 531	1 204	985	151	687	249	33	159	6 069
291 Kuhmoinen	2 691	1 228	1 372	4 207	2 110	1 888	1 392	269	938	425	66	272	8 715
312 Kyyjärvi	2 582	658	1 778	398	133	227	493	31	365	49	8	30	3 522
410 Laukaa	2 319	952	1 282	2 886	1 516	1 232	1 083	169	755	289	37	185	6 576
435 Luhanka	784	341	418	1 313	634	620	540	89	387	165	24	110	2 802
495 Multia	4 512	1 437	2 894	1 951	836	990	1 108	120	785	162	17	108	7 732
500 Muurame	443	194	234	885	484	363	309	54	215	88	11	57	1 726
592 Petäjävesi	2 170	774	1 312	1 822	902	819	772	109	536	172	18	116	4 937
601 Pihlajavesi	5 711	1 346	4 064	2 293	844	1 279	1 522	99	1 115	283	18	184	9 810
729 Saarijärvi	6 761	2 217	4 277	3 700	1 670	1 804	1 838	215	1 294	350	31	236	12 648
850 Toivakka	1 530	630	845	1 952	1 020	842	773	133	542	184	24	119	4 439
892 Uurainen	1 758	624	1 065	1 262	628	564	521	72	363	111	12	75	3 651
931 Viitasaari	6 368	1 657	4 410	3 663	1 561	1 862	2 215	201	1 602	522	40	345	12 767
992 Äänekoski	4 279	1 631	2 497	4 271	2 216	1 860	1 332	181	933	315	30	207	10 197
Total	81 656	27 480	50 723	62 852	30 142	29 205	27 873	3 699	19 641	6 135	677	4 023	178 516
Pohjois-Savo													
140 Iisalmi	1 670	371	1 193	2 799	1 212	1 415	1 481	126	1 122	294	17	176	6 244
174 Juankoski	1 323	411	853	1 887	963	833	874	119	621	243	23	142	4 327
204 Kaavi	3 492	1 256	2 098	2 400	1 091	1 163	1 079	114	774	246	11	153	7 218
239 Keitele	2 238	627	1 513	1 558	555	859	872	76	617	109	7	60	4 776
263 Kiuruvesi	4 011	919	2 889	3 699	1 386	2 012	2 478	138	1 931	369	24	220	10 558
297 Kuopio	5 350	2 087	3 067	8 553	4 454	3 691	3 353	534	2 407	1 038	116	659	18 294
402 Lapinlahti	2 948	770	2 044	4 536	2 116	2 141	2 223	222	1 664	410	27	237	10 117
420 Leppävirta	4 397	1 696	2 559	6 150	3 068	2 749	2 629	319	2 008	668	33	435	13 844
476 Maaninka	1 111	350	712	2 229	1 103	1 018	850	108	624	222	16	136	4 413
534 Nilsia	1 807	484	1 240	3 229	1 621	1 436	1 349	167	978	303	25	177	6 688
595 Pielavesi	4 591	1 348	3 044	4 873	2 128	2 414	2 122	202	1 583	464	43	288	12 049
686 Rautalampi	2 235	859	1 285	2 519	1 257	1 127	1 051	163	736	254	29	164	6 059
687 Rautavaara	5 965	1 633	4 040	2 759	1 037	1 481	1 674	94	1 230	199	8	121	10 597
749 Siilinjärvi	708	237	446	1 585	787	714	713	115	508	241	28	144	3 246
762 Sonkajärvi	6 439	1 567	4 547	3 593	1 309	1 961	2 471	148	1 853	364	17	243	12 868
778 Suonenjoki	3 204	1 201	1 866	3 230	1 641	1 415	1 334	198	934	297	35	188	8 065
844 Tervo	1 275	478	742	1 412	658	665	660	102	450	173	19	108	3 519
857 Tuusniemi	2 027	783	1 176	2 800	1 333	1 309	1 128	135	844	326	11	220	6 282
915 Varkaus	1 608	624	936	2 010	971	930	861	94	671	236	9	161	4 715
921 Vesanto	1 718	613	1 027	1 720	802	815	670	89	465	160	20	103	4 268
925 Vieremä	3 305	859	2 290	2 376	799	1 365	1 699	87	1 320	241	14	153	7 621
Total	61 424	19 173	39 568	65 918	30 292	31 510	31 570	3 352	23 338	6 856	533	4 288	165 768
Pohjois-Karjala													
146 Ilomantsi	15 569	4 895	9 821	4 661	1 895	2 375	3 361	260	2 383	476	24	253	24 067
167 Joensuu	10 594	3 919	6 230	8 667	4 224	3 950	4 556	611	3 226	859	67	461	24 676
176 Juuka	7 847	2 520	4 948	3 943	1 664	1 981	2 289	183	1 614	420	26	245	14 501
248 Kesälahti	2 246	986	1 180	1 376	623	681	727	94	526	141	11	88	4 491
260 Kitee	3 582	1 415	2 029	3 395	1 670	1 559	1 685	214	1 220	261	17	155	8 922
276 Kontiolahti	4 158	1 679	2 319	2 558	1 197	1 201	1 520	192	1 080	280	25	149	8 516
309 Outokumpu	2 122	766	1 275	1 644	749	800	699	73	513	154	7	97	4 619
422 Lieksa	20 623	6 755	12 666	5 332	2 167	2 732	4 145	315	2 903	660	30	342	30 760
426 Liperi	2 633	1 059	1 485	3 029	1 442	1 429	1 237	152	911	297	19	188	7 197
541 Nurmes	7 692	2 246	5 016	3 469	1 352	1 835	2 310	175	1 594	421	26	233	13 892
607 Polvijärvi	3 935	1 420	2 354	1 912	789	977	1 164	116	828	246	12	150	7 257

Table 6b. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	1 000 m ³												
707 Rääkkylä	1 521	655	811	1 913	906	914	856	108	630	167	10	101	4 457
848 Tohmajärvi	3 601	1 264	2 189	2 906	1 432	1 321	1 422	178	1 014	195	12	108	8 124
911 Valtimo	3 585	936	2 470	1 815	597	1 036	1 237	64	918	198	7	122	6 835
Total	89 708	30 516	54 792	46 620	20 709	22 790	27 210	2 736	19 360	4 774	292	2 692	168 312
Kainuu													
105 Hyyrynsalmi	6 253	1 751	4 082	2 217	702	1 322	1 639	34	1 190	148	2	93	10 257
205 Kajaani	8 845	1 921	6 377	3 001	960	1 763	2 738	81	2 057	336	13	235	14 920
290 Kuhmo	25 120	7 761	15 697	6 210	1 945	3 668	4 722	143	3 217	487	12	274	36 539
578 Paltamo	4 421	1 061	3 094	1 783	604	1 026	1 306	36	982	194	6	136	7 704
620 Puolanka	8 874	1 915	6 330	4 313	1 458	2 511	3 020	39	2 240	278	3	183	16 485
697 Ristijärvi	3 465	851	2 379	1 646	542	958	1 229	32	911	151	2	95	6 490
765 Sotkamo	12 059	3 134	8 217	5 748	1 976	3 267	3 672	132	2 702	588	13	410	22 067
777 Suomussalmi	22 230	6 195	14 485	6 461	1 821	3 971	4 692	59	3 397	464	13	319	33 847
785 Vaala	5 191	848	3 912	935	250	593	1 327	18	999	116	5	79	7 569
Total	96 458	25 437	64 574	32 313	10 258	19 079	24 345	574	17 695	2 762	70	1 823	155 878
Pohjois-Pohjanmaa													
009 Alavieska	947	209	677	433	139	260	326	7	254	49	3	32	1 754
069 Haapajärvi	3 402	723	2 482	1 301	467	730	1 225	48	923	240	18	167	6 168
071 Haapavesi	3 894	731	2 886	1 274	406	753	1 718	39	1 322	260	18	180	7 146
072 Hailuoto	669	140	463	112	30	70	260	1	209	32	2	21	1 073
084 Haukipudas	1 721	354	1 223	450	126	282	586	2	472	54	3	37	2 811
139 Ii	5 474	957	4 057	1 376	298	915	1 906	8	1 470	106	4	74	8 862
208 Kalajoki	3 938	826	2 831	1 479	447	899	1 300	34	1 018	166	12	116	6 884
244 Kempele	323	72	227	83	25	51	142	1	114	21	1	14	569
255 Kiiminki	1 448	303	1 025	407	120	252	403	2	320	35	2	26	2 292
305 Kuusamo	18 151	4 492	12 486	6 691	1 842	4 261	3 736	49	2 706	331	5	227	28 909
317 Kärsämäki	2 703	562	1 970	1 051	341	609	1 187	37	910	174	9	123	5 115
425 Liminka	2 077	364	1 526	294	72	191	794	4	627	78	5	52	3 243
436 Lumijoki	648	141	457	135	38	85	298	2	238	40	2	28	1 121
483 Merijärvi	841	167	620	466	140	288	391	10	311	54	4	38	1 751
494 Muhos	2 884	504	2 110	433	119	273	750	4	580	68	5	46	4 134
535 Nivala	1 565	358	1 120	736	276	405	629	21	478	141	13	99	3 070
563 Oulainen	2 056	414	1 503	871	275	517	888	23	681	134	8	96	3 950
564 Oulu	5 743	1 052	4 218	1 259	335	806	1 473	6	1 154	121	8	87	8 596
567 Oulunsalo	291	76	196	61	19	37	105	0	85	17	1	11	473
615 Pudasjärvi	19 527	3 172	14 737	5 187	1 310	3 364	4 161	19	3 082	257	6	195	29 133
625 Pyhäjoki	2 050	403	1 503	970	267	612	1 014	22	811	139	13	90	4 173
626 Pyhäsalmi	5 469	1 168	3 977	2 291	745	1 329	2 412	85	1 865	347	18	237	10 520
630 Pyhäntä	3 662	690	2 696	766	249	445	1 069	27	798	105	4	73	5 601
678 Raahе	2 056	442	1 481	941	293	567	932	18	731	132	11	85	4 061
691 Reisjärvi	2 131	454	1 547	694	236	397	657	27	489	132	10	91	3 615
746 Sievi	3 257	627	2 393	750	236	442	893	29	657	154	12	105	5 054
748 Siikajoki	3 816	731	2 770	714	201	443	1 338	11	1 035	155	12	104	6 023
791 Siikalatva	8 775	1 395	6 666	1 532	405	959	2 994	58	2 240	282	13	197	13 583
832 Taivalkoski	8 874	1 817	6 494	3 659	1 050	2 302	2 054	19	1 503	168	3	122	14 755
859 Tyrnävä	1 616	289	1 179	223	55	145	466	2	363	43	3	30	2 348
889 Utajärvi	6 260	981	4 738	924	193	628	1 411	10	1 067	107	5	73	8 702
926 Vihanti	1 787	322	1 321	495	146	303	710	10	545	83	6	56	3 074
972 Yli-Ii	3 048	503	2 286	522	94	359	797	3	612	43	2	30	4 409
977 Ylivieska	2 112	444	1 533	963	296	581	909	24	705	150	9	109	4 135
Total	133 212	25 886	97 396	39 545	11 292	24 561	39 931	663	30 375	4 417	252	3 070	217 105
Lapland													
047 Enontekiö	4 746	839	3 654	400	91	274	3 252	0	1 004	18	0	1	8 415
148 Inari	44 485	7 072	34 935	3 086	814	2 081	7 312	0	3 411	109	0	48	54 992
240 Kemi	54	5	44	353	99	224	199	0	160	42	0	32	648
241 Keminmaa	754	95	585	1 893	366	1 322	1 459	6	1 141	134	0	84	4 241
261 Kittilä	18 928	3 523	14 060	7 316	1 508	5 141	5 944	3	4 264	361	38	180	32 549
273 Kolari	9 599	2 146	6 693	1 727	250	1 237	1 298	1	860	127	7	65	12 750
320 Kemijärvi	12 984	2 467	9 419	2 207	353	1 564	2 038	4	1 382	99	0	55	17 327
498 Muonio	6 727	1 259	5 051	1 560	336	1 081	1 056	0	741	100	2	59	9 443
583 Pelkosenniemi	4 628	891	3 356	1 699	262	1 258	1 531	2	1 073	40	0	5	7 897
614 Posio	10 751	2 012	7 929	2 760	601	1 892	1 555	17	1 055	116	0	56	15 183
683 Ranua	10 384	1 555	7 856	2 654	550	1 770	2 296	7	1 612	134	0	105	15 468
698 Rovaniemi	27 300	5 756	19 092	7 233	1 318	4 900	5 692	40	4 019	477	0	332	40 702
732 Salla	15 786	2 538	12 008	5 126	967	3 636	4 457	6	2 890	258	0	52	25 626
742 Savukoski	18 985	3 570	14 201	4 797	980	3 382	3 325	3	2 182	101	0	0	27 208
751 Simo	3 741	543	2 849	1 610	326	1 079	1 945	18	1 387	135	0	91	7 432
758 Sodankylä	29 343	5 990	21 565	8 901	1 795	6 338	6 604	5	4 661	257	2	81	45 105
845 Tervola	3 013	395	2 341	3 248	550	2 336	3 035	26	2 198	173	0	111	9 469
851 Tornio	1 529	188	1 210	3 207	586	2 272	2 679	10	2 062	346	0	239	7 761
854 Pello	5 336	1 282	3 556	1 998	418	1 301	1 779	22	1 269	232	7	128	9 346
890 Utsjoki	329	7	282	29	5	22	1 352	0	268	7	0	0	1 717
976 Ylitornio	5 158	899	3 644	2 266	420	1 524	2 257	27	1 629	186	2	106	9 867
Total	234 561	43 030	174 329	64 069	12 596	44 635	61 064	198	39 267	3 450	59	1 832	363 144

Table 6c. The mean volume of growing stock by tree species and roundwood assortment on forest and poorly productive forest land available for wood supply by forestry centres.

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species		All tree species	
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs		Pulpwood
m ³ /ha													
Åland													
035 Brändö	39.2	6.2	28.6	10.7	2.9	6.6	23.0	0.9	14.4	27.1	0.8	18.4	100.0
043 Eckerö	70.4	17.4	48.4	26.5	8.9	15.5	19.8	1.6	14.6	10.5	0.3	8.3	127.2
060 Finström	66.7	17.2	45.4	29.9	10.1	17.5	22.6	1.9	16.6	14.5	0.5	11.4	133.6
062 Föglö	73.4	14.9	53.5	22.5	6.9	13.9	16.0	0.9	11.8	10.5	0.4	8.3	122.4
065 Geta	67.1	13.3	48.1	18.9	6.0	11.4	12.5	0.8	9.4	6.4	0.2	5.1	104.9
076 Hammarland	69.0	17.0	47.6	27.8	9.2	16.4	21.6	1.7	16.0	11.6	0.4	9.3	130.0
170 Jomala	67.8	18.2	45.7	30.2	10.4	17.4	21.6	1.8	15.8	13.7	0.4	10.8	133.4
295 Kumlinge	56.9	7.0	42.2	5.7	1.5	3.6	16.2	0.5	9.5	17.6	0.7	11.2	96.4
318 Kökar	7.5	0.5	5.2	3.1	0.6	2.4	37.2	0.0	14.4	34.7	0.3	22.8	82.6
417 Lemland	66.8	17.0	45.7	30.8	10.1	18.1	23.4	1.8	17.4	13.4	0.4	10.7	134.4
438 Lumparland	75.8	17.1	53.6	25.5	8.5	15.1	16.3	1.1	12.3	9.2	0.3	7.3	126.8
478 Mariehamn-Maarianhamina	50.8	10.0	36.7	17.0	4.8	10.4	18.6	1.4	13.3	18.0	0.3	13.7	104.3
736 Saltvik	74.8	16.1	53.1	23.4	7.7	13.9	14.1	0.9	10.5	7.4	0.2	5.8	119.6
766 Sottunga	54.3	8.8	40.2	13.1	3.7	8.2	16.4	0.6	10.8	15.5	0.4	10.4	99.3
771 Sund	73.1	16.5	51.4	25.2	8.3	14.9	16.5	1.2	12.3	8.6	0.2	6.7	123.3
941 Vårdö	73.2	14.3	52.9	20.3	6.5	12.3	12.0	0.7	8.9	5.5	0.2	4.3	111.0
Total	67.1	15.1	47.2	23.6	7.7	14.0	18.7	1.3	13.4	12.1	0.4	9.2	121.5
Rannikko/Etelärannikko													
049 Espoo-Esbo	56.7	21.8	32.9	63.0	32.5	27.1	32.0	7.8	21.8	13.4	2.5	8.9	165.0
078 Hanko-Hangö	86.7	29.6	53.9	40.9	17.2	21.4	17.5	3.1	12.9	8.9	1.7	6.1	154.0
091 Helsinki-Helsingfors	48.3	18.3	28.0	56.9	29.9	24.2	27.6	7.0	18.2	12.1	2.4	7.8	144.9
092 Vantaa-Vanda	37.5	15.1	21.0	62.5	31.6	27.5	39.0	10.0	25.7	17.0	3.5	11.1	155.9
149 Ingå-Inkoo	66.5	21.5	42.4	50.1	22.0	25.4	20.5	4.1	13.9	8.2	1.3	5.5	145.3
235 Kauniainen-Grankulla	63.4	23.5	37.6	59.0	31.4	24.4	29.0	6.5	20.3	11.1	2.3	7.1	162.4
257 Kirkkonummi-Kyrkslätt	54.9	19.2	33.6	50.2	24.0	23.3	27.2	6.3	18.5	12.7	2.1	8.6	144.9
322 Kemiönsaari	80.7	27.8	49.2	32.8	13.9	16.9	12.4	1.9	9.3	6.5	1.0	4.5	132.3
407 Lapinjärvi-Lapträsk	46.4	15.3	29.2	75.4	29.7	41.6	24.7	4.1	17.1	6.7	1.1	4.1	153.2
434 Loviisa-Lovisa	57.9	19.5	36.0	64.8	25.2	36.0	21.8	3.8	15.1	5.3	0.9	3.3	149.8
445 Länsi-Turunmaa	86.2	25.9	55.7	26.1	9.6	14.5	12.9	1.8	9.7	9.4	1.0	6.9	134.6
638 Porvoo-Borgå	60.1	21.2	36.7	66.0	26.6	35.9	20.6	4.1	13.7	6.0	1.0	3.6	152.7
710 Raasepori	79.0	29.7	46.6	50.7	22.7	25.5	17.7	3.1	12.9	8.2	1.5	5.6	155.6
753 Sipoo-Sibbo	45.2	17.7	25.8	86.0	41.8	40.2	30.4	7.3	19.8	10.5	2.3	6.5	172.0
755 Siuntio-Sjundeå	48.5	16.6	30.1	50.4	22.7	24.7	27.8	6.3	18.8	14.0	2.4	9.5	140.8
Total	67.1	23.2	41.1	52.2	22.6	26.7	20.5	4.0	14.3	8.6	1.4	5.7	148.3
Rannikko/Pohjanmaan rannikko													
231 Kaskinen-Kaskö	55.7	12.5	41.0	38.3	10.8	24.7	18.9	0.7	13.8	5.9	0.6	4.2	118.8
272 Kokkola-Karleby Rannikko	54.1	12.8	37.7	32.5	10.8	19.1	21.0	0.9	15.5	3.4	0.3	2.4	111.0
280 Korsnäs	50.4	12.3	35.9	44.3	11.7	28.7	26.9	1.1	20.7	5.3	0.4	4.2	126.9
287 Kristinestad-Kristiinankaupunki	55.6	11.6	41.1	40.7	13.8	23.8	18.4	0.7	13.8	4.1	0.4	3.2	118.8
288 Kronoby-Kruunupyö	56.2	12.0	40.3	22.1	7.2	13.0	18.8	0.8	14.4	2.1	0.2	1.5	99.2
440 Larsmo-Luoto	45.1	9.9	32.3	31.7	10.0	19.0	22.1	0.8	16.3	4.9	0.4	3.6	103.9
475 Malax-Maalahti	42.5	7.7	32.2	34.0	9.8	21.1	26.3	0.9	19.6	4.0	0.3	3.0	106.8
499 Korsholm-Mustasaari	36.9	6.4	28.2	47.9	15.8	28.4	26.2	0.9	19.8	5.1	0.2	3.8	116.1
545 Närpes-Närpiö	51.0	9.7	38.5	39.6	13.1	23.5	19.0	0.7	13.9	3.9	0.4	2.9	113.4
598 Jakobstad-Pietarsaari	44.5	10.1	31.5	27.2	8.3	16.4	24.2	0.8	18.1	5.3	0.4	3.8	101.2
599 Pedersöre-Pedersören kunta	57.3	13.0	40.6	24.9	7.8	15.0	18.9	0.8	14.4	2.6	0.3	1.9	103.6
893 Nykarleby-Uusikaarlepyy	50.5	10.6	36.5	26.8	8.0	16.5	21.3	0.8	16.3	3.7	0.3	2.7	102.3
905 Vaasa-Vasa	36.1	6.9	27.1	54.6	18.3	32.3	28.3	1.3	21.6	7.2	0.3	5.3	126.1
946 Vörå-Vöyri	37.4	7.6	27.3	33.7	10.3	20.4	24.6	1.2	18.5	4.6	0.5	3.2	100.2
Total	48.7	10.1	35.6	34.4	10.9	20.6	21.8	0.9	16.4	3.9	0.3	2.9	108.8
Lounais-Suomi													
019 Aura	60.1	23.1	35.0	55.6	23.8	28.7	18.2	2.4	13.0	5.0	0.9	3.5	138.8
050 Eura	64.8	21.8	40.8	47.2	20.2	24.1	19.0	2.1	14.2	3.9	0.6	2.8	134.8
051 Eurajoki	51.1	18.5	30.8	62.6	27.7	31.7	21.9	3.5	15.3	5.5	0.9	4.0	141.2
079 Harjavalta	54.8	18.8	33.8	63.8	27.5	32.6	24.4	3.0	18.1	3.3	0.5	2.2	146.3
099 Honkajoki	68.9	19.6	45.8	14.6	6.3	7.1	14.1	1.0	10.6	1.7	0.2	1.1	99.3
102 Huittinen	50.0	17.7	30.3	63.9	28.4	32.0	24.3	3.2	17.7	3.8	0.6	2.5	142.0
181 Jämijärvi	54.2	18.3	33.6	39.1	18.5	18.2	20.8	2.1	15.3	4.5	0.5	3.1	118.7
202 Kaarina	69.5	27.7	39.2	41.4	18.1	21.0	21.8	3.7	16.1	14.1	2.6	9.6	146.8
214 Kankaanpää	64.5	20.5	41.2	29.0	13.7	13.5	16.6	1.5	12.4	2.7	0.3	1.8	112.8
230 Karvia	70.9	19.5	47.4	11.5	4.6	6.0	12.9	0.8	9.7	1.6	0.2	1.0	96.8
254 Kiikoinen	55.7	19.3	34.4	57.4	27.2	27.2	20.4	2.6	14.7	2.9	0.3	2.0	136.4
271 Kokemäki	56.0	18.7	35.3	53.3	23.4	26.8	21.5	2.5	15.8	3.2	0.4	2.2	134.1
284 Koski T.I.	46.3	20.1	24.5	74.7	36.0	35.2	24.0	4.3	16.3	5.7	1.2	3.6	150.6
304 Kustavi	77.4	21.1	52.0	21.1	7.6	12.0	9.8	1.1	7.2	7.8	0.9	5.5	116.1
319 Köyliö	70.5	22.7	45.1	41.5	18.5	20.6	16.2	1.7	12.1	1.7	0.2	1.2	129.8
400 Laitila	64.7	21.2	41.3	40.7	17.0	21.1	15.3	1.5	11.7	3.4	0.5	2.5	124.1
413 Lavia	61.3	22.0	36.9	48.7	21.7	24.1	20.5	2.7	15.0	2.9	0.3	2.0	133.3
423 Lieto	77.7	29.6	45.7	50.8	22.2	26.0	15.3	2.3	11.0	6.7	1.4	4.6	150.5
430 Loimaa	49.4	20.9	26.9	69.3	33.3	32.5	24.6	4.1	17.1	5.1	1.0	3.3	148.3
442 Luuvia	61.3	21.5	38.1	65.4	29.5	32.7	23.1	2.9	17.5	6.3	1.1	4.6	156.1

Table 6c. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
480 Marttila	59.3	23.3	33.7	60.3	28.0	29.5	20.2	3.0	13.9	3.9	1.0	2.4	143.7
481 Masku	75.6	25.1	47.4	40.9	15.9	22.9	15.0	1.9	10.9	8.6	1.2	6.2	140.0
484 Merikarvia	59.0	17.0	39.4	51.0	22.1	26.0	20.5	1.5	16.0	5.1	0.5	4.0	135.6
503 Mynämäki	67.9	22.0	43.5	45.5	18.6	23.9	17.4	1.8	13.2	3.1	0.5	2.4	134.0
529 Naantali	85.1	26.3	54.3	23.1	8.1	13.2	12.2	1.7	9.2	9.4	0.9	6.9	129.8
531 Nakkila	51.1	18.4	30.8	63.0	28.2	31.3	23.9	3.6	16.9	5.7	1.0	3.9	143.8
538 Nousiainen	74.3	26.0	45.8	49.0	20.9	25.3	14.2	1.6	10.8	3.8	0.6	2.9	141.3
561 Oripää	63.7	23.6	38.0	49.5	22.0	24.6	20.2	2.4	14.9	2.1	0.4	1.4	135.6
577 Paimio	78.8	30.3	46.0	51.5	23.5	25.5	14.6	2.3	10.5	6.6	1.3	4.6	151.5
608 Pomarkku	60.6	21.9	36.6	66.0	32.8	30.2	18.9	2.4	13.9	4.1	0.6	2.9	149.6
609 Pori	58.4	20.9	35.7	62.5	28.4	30.8	24.2	2.8	18.3	6.4	1.0	4.7	151.5
631 Pyhäranta	54.3	18.2	34.0	44.5	18.1	23.4	17.6	1.5	13.6	5.2	0.9	3.8	121.6
636 Pöytyä	67.8	23.4	42.0	51.3	22.8	25.6	18.6	2.3	13.5	2.7	0.5	1.9	140.3
680 Raisio	72.2	25.0	44.1	36.3	13.6	20.6	16.0	2.4	11.7	12.1	1.6	8.6	136.6
684 Rauma	60.4	21.3	36.8	44.8	19.4	22.7	17.0	1.9	12.6	4.1	0.6	2.9	126.3
704 Rusko	78.4	27.8	48.1	51.6	22.1	26.8	16.2	2.1	12.0	5.5	1.1	3.9	151.8
734 Salo	70.9	27.1	41.4	51.8	23.5	25.8	16.4	2.4	11.7	6.0	1.3	4.0	145.1
738 Sauvo	74.4	28.9	42.7	41.1	17.8	21.0	19.0	3.2	14.1	10.4	1.9	7.0	144.9
747 Siikainen	61.6	19.3	39.6	43.2	20.3	20.5	19.0	1.7	14.5	4.6	0.6	3.2	128.4
761 Somero	49.9	21.0	27.2	69.9	33.3	33.1	24.5	4.0	17.0	6.1	1.2	3.9	150.4
783 Säkyä	66.4	22.5	41.7	39.2	17.6	19.2	17.5	1.8	13.0	2.8	0.3	2.1	125.9
833 Taivassalo	75.5	22.4	49.0	25.8	9.2	15.0	11.7	1.2	8.7	9.7	1.1	7.0	122.7
838 Tarvasjoki	64.5	24.9	37.5	57.4	25.2	29.5	18.7	2.5	13.1	5.4	1.5	3.4	146.0
853 Turku-Åbo	72.9	27.0	43.3	39.4	16.2	20.7	18.9	2.9	13.8	10.7	1.8	7.4	141.9
886 Ulvila	55.0	19.9	32.9	62.4	28.1	30.9	24.1	3.4	17.5	4.0	0.7	2.8	145.6
895 Uusikaupunki	73.9	23.1	47.7	36.4	14.2	19.7	12.8	1.2	9.9	5.0	0.6	3.8	128.0
918 Vehmaa	69.4	21.7	44.8	35.6	14.1	19.2	13.5	1.4	10.3	4.4	0.6	3.4	122.9
Total	63.7	22.0	39.2	48.2	21.5	24.0	18.7	2.3	13.7	4.8	0.8	3.3	135.3
Häme-Uusimaa													
016 Asikkala	44.9	23.5	20.1	85.3	46.5	35.2	26.5	5.7	17.7	10.5	1.2	6.9	167.3
018 Askola	38.1	14.7	22.0	75.2	32.2	38.8	24.1	4.1	16.3	7.9	1.4	4.7	145.2
061 Forssa	44.9	20.2	23.3	87.3	44.7	38.8	25.0	4.5	17.4	6.1	1.2	4.0	163.2
081 Hartola	41.5	18.8	21.5	75.0	36.6	35.2	28.5	5.3	19.8	9.6	1.7	6.0	154.5
082 Hattula	44.4	20.3	22.4	68.6	30.4	34.3	27.5	4.6	19.8	7.5	1.1	5.3	148.0
086 Hausjärvi	40.7	17.4	21.7	67.2	30.6	33.1	21.4	3.7	14.4	6.2	1.0	3.8	135.5
098 Hollola	35.6	16.3	18.1	88.3	45.6	38.7	23.2	4.4	15.4	9.6	1.3	6.1	156.7
103 Humppila	49.4	22.8	25.2	87.7	46.5	37.9	22.0	4.3	15.0	5.3	1.1	3.5	164.3
106 Hyvinkää	38.1	15.6	21.1	78.7	34.5	40.4	27.9	5.2	19.5	9.2	1.9	5.7	154.0
109 Hämeenlinna	42.2	19.4	21.3	85.0	42.7	38.2	23.9	4.3	16.7	6.8	1.1	4.6	157.8
111 Heinola	54.0	25.2	27.1	62.7	31.9	28.1	25.8	5.2	17.6	7.6	1.1	4.8	150.1
165 Janakkala	42.7	19.0	22.2	81.4	40.6	36.8	21.2	3.8	14.6	6.1	0.9	4.0	151.3
169 Jokioinen	43.4	20.7	21.4	82.7	42.8	36.5	22.2	4.3	15.0	7.1	1.2	4.8	155.4
186 Järvenpää	28.5	11.6	15.6	70.7	31.9	34.8	32.6	7.6	21.6	17.3	2.7	11.5	149.0
223 Karjalohja	53.6	18.8	31.8	50.7	21.4	25.9	31.3	5.3	21.3	12.2	1.6	8.1	147.7
224 Karkkila	54.5	21.9	30.6	80.1	37.8	38.4	28.3	5.6	19.7	7.8	1.3	5.0	170.7
245 Kerava	37.2	15.1	20.5	62.4	30.2	28.8	35.5	8.8	23.1	16.2	2.7	11.1	151.3
283 Hämeenkoski	28.6	13.0	14.5	86.8	44.9	37.7	22.6	3.7	15.3	9.8	1.5	6.4	147.8
316 Kärkölä	32.4	13.6	17.5	73.8	35.4	34.5	21.3	3.7	14.0	7.8	1.1	4.7	135.2
398 Lahti	32.5	14.4	17.0	75.6	39.0	32.8	26.3	4.8	17.7	13.5	1.4	8.4	147.9
433 Loppi	47.7	18.9	27.0	74.0	34.5	35.8	25.6	4.3	18.4	6.6	1.1	4.3	153.9
444 Lohja	47.7	16.6	29.0	48.5	20.7	24.7	31.0	5.9	21.0	13.0	1.6	8.5	140.2
504 Myrskylä-Mörskom	38.2	14.6	22.1	76.0	32.5	39.3	26.2	4.7	18.0	9.4	1.8	5.3	149.8
505 Mäntsälä	36.3	14.9	20.0	85.7	41.4	40.4	22.8	4.0	15.5	6.6	1.1	4.0	151.4
532 Nastola	41.8	18.0	22.3	68.7	33.8	31.9	25.8	5.3	17.0	9.7	1.1	5.6	146.0
540 Nummi-Pusula	61.5	22.6	36.6	59.4	25.9	30.1	29.6	5.0	20.8	7.0	0.8	4.7	157.4
543 Nurmijärvi	30.3	12.3	16.7	63.0	30.3	29.4	33.2	8.1	21.8	14.2	2.4	9.4	140.8
560 Orimattila	37.0	14.4	21.1	66.0	30.7	32.0	21.6	4.1	14.1	8.1	1.2	4.6	132.6
576 Padasjoki	47.2	23.8	21.9	92.5	48.8	39.6	23.9	5.0	16.3	8.0	1.0	5.6	171.6
611 Pornainen	37.9	15.0	21.6	74.3	30.8	39.7	30.2	5.7	20.3	9.7	1.5	6.2	152.0
616 Pukkila	35.9	13.6	20.8	73.1	32.5	36.7	26.0	4.5	17.6	10.1	1.6	6.1	145.2
694 Riihimäki	33.4	13.1	19.0	69.2	30.5	35.3	26.3	4.3	18.3	8.3	1.3	5.3	137.2
781 Sysmä	43.2	21.6	20.4	79.2	39.6	36.3	27.4	5.9	18.3	10.7	1.7	6.9	160.6
834 Tammela	56.2	23.7	30.5	73.8	34.7	35.3	26.2	4.3	18.9	4.0	0.7	2.7	160.1
858 Tuusula	30.4	12.9	16.3	71.8	34.5	33.5	38.4	9.8	24.8	17.0	3.4	10.9	157.6
927 Vihti	46.2	18.2	26.1	74.0	34.8	35.1	33.4	7.8	22.4	13.6	2.8	8.3	167.1
981 Ypäjä	42.0	19.7	21.0	88.3	44.4	40.2	23.3	4.5	16.0	6.4	1.0	4.4	160.1
Total	43.7	19.1	23.0	76.2	37.2	35.4	25.9	5.0	17.7	8.4	1.3	5.4	154.1
Kaakkois-Suomi													
075 Hamina	72.0	26.4	43.0	53.7	25.4	25.4	19.2	2.4	14.3	3.8	0.6	2.5	148.7
142 Iitti	51.0	19.3	29.8	71.9	31.6	37.0	25.2	5.1	17.0	7.1	1.0	4.3	155.2
153 Imatra	39.2	13.9	23.9	69.7	29.3	37.5	22.8	4.7	16.2	9.6	1.7	6.3	141.2
285 Kotka	64.9	24.2	38.1	58.8	24.4	31.1	25.1	3.3	17.9	4.9	0.6	3.3	153.7
286 Kouvola	67.0	25.1	39.3	53.6	24.8	26.0	20.5	3.1	14.6	4.8	0.6	3.1	145.9
405 Lappeenranta	65.0	22.7	39.9	51.5	25.1	23.6	18.5	2.6	13.5	4.4	0.7	2.9	139.4
416 Lemi	58.1	21.3	34.8	66.7	34.0	29.3	24.7	3.3	18.4	5.8	0.9	3.7	155.3

Table 6c. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
441 Luumäki	69.4	22.5	44.3	53.2	26.5	23.5	18.8	2.3	14.0	3.4	0.5	2.2	144.9
489 Miehikkälä	70.7	24.0	44.1	56.1	28.3	24.7	17.2	2.2	12.8	3.2	0.5	2.1	147.1
580 Parikkala	58.0	22.2	33.9	50.6	19.4	29.0	25.6	3.2	19.3	10.8	0.5	7.1	145.0
624 Pyhtää-Pyttis	61.4	20.1	38.9	60.3	23.8	32.6	27.1	4.4	19.5	5.0	0.6	3.3	153.8
689 Rautjärvi	54.5	19.0	34.1	63.9	26.5	34.6	21.4	2.4	16.3	9.9	0.9	7.2	149.6
700 Ruokolampi	72.9	27.0	43.3	49.3	22.7	24.0	18.8	2.7	13.8	5.4	0.8	3.6	146.4
739 Savitaipale	70.7	27.0	41.1	47.2	21.8	22.8	21.3	2.9	15.9	4.6	0.6	3.0	143.9
775 Suomenniemi	80.5	33.3	44.1	36.7	16.4	18.1	18.8	3.1	13.2	4.4	0.3	3.0	140.4
831 Taipalsaari	69.7	28.3	38.8	49.6	22.9	24.2	23.4	3.3	17.2	5.4	0.8	3.5	148.0
935 Virolahti	73.7	26.6	44.4	47.1	22.0	22.3	16.2	2.0	12.3	3.1	0.5	2.0	140.2
Total	66.5	24.3	39.7	53.6	24.6	26.1	20.6	3.0	15.0	5.3	0.7	3.5	145.9
Pirkanmaa													
020 Akaa	41.8	18.8	21.6	76.2	36.6	35.8	26.9	4.6	19.1	5.9	1.2	3.9	150.8
108 Hämeenkyrö	43.8	17.1	25.1	66.1	30.4	32.0	30.1	4.8	21.5	6.2	1.1	4.0	146.2
143 Ikaalinen	58.2	21.6	34.3	51.5	24.1	24.3	21.8	2.8	15.8	4.2	0.5	2.9	135.7
177 Juupajoki	50.2	19.9	28.4	63.3	31.3	28.5	21.6	3.5	15.1	4.4	0.6	3.0	139.5
211 Kangasala	41.6	19.3	21.0	75.2	35.8	35.6	26.8	5.1	18.5	8.3	1.4	5.4	151.8
250 Kihniö	72.6	21.2	48.1	24.0	9.8	12.5	18.7	1.3	14.0	2.4	0.3	1.5	117.7
418 Lempäälä	38.9	18.6	19.1	81.2	41.2	36.1	27.2	5.6	18.7	7.6	1.7	4.8	154.8
508 Mänttä-Vilppula	57.0	23.4	31.5	63.1	30.4	28.6	23.2	3.9	15.9	4.8	0.5	3.4	148.1
536 Nokia	42.3	18.4	22.6	67.7	31.5	32.6	29.5	4.8	21.0	7.2	1.4	4.6	146.6
562 Orivesi	45.7	18.7	25.3	68.1	32.1	32.3	24.9	4.1	17.5	6.2	1.0	4.0	145.0
581 Parkano	70.1	21.4	45.4	25.1	11.4	12.0	15.4	1.4	11.2	2.3	0.3	1.5	113.0
604 Pirkkala	35.3	16.5	17.7	70.9	34.3	33.0	30.8	5.8	21.5	9.3	1.9	6.0	146.3
619 Punkalaidun	48.7	21.3	25.8	81.8	41.4	36.7	24.0	4.2	16.8	4.8	1.0	3.1	159.3
635 Pälkäne	37.3	19.2	16.9	97.3	48.4	44.3	25.3	5.0	17.6	9.9	1.5	6.5	169.8
702 Ruovesi	62.4	24.4	35.8	63.9	30.2	29.7	21.0	3.4	14.6	3.7	0.4	2.7	151.0
790 Sastamala	55.0	21.6	31.5	65.0	30.7	30.8	23.4	3.6	16.7	3.6	0.6	2.3	147.0
837 Tampere	48.2	20.6	26.0	77.0	37.3	35.8	26.2	4.6	18.4	5.5	1.0	3.7	156.9
887 Urjala	44.9	20.2	23.2	84.4	42.6	38.1	25.8	4.6	18.1	5.6	1.2	3.6	160.7
908 Valkeakoski	36.9	17.0	18.7	76.2	35.7	36.5	28.5	5.0	20.1	8.9	1.8	5.8	150.5
922 Vesilahti	44.7	21.5	21.8	82.6	42.5	36.4	22.5	3.7	16.1	4.4	0.8	2.9	154.1
936 Virrat	65.8	20.2	42.5	35.9	15.8	17.7	16.9	1.6	12.1	3.0	0.3	2.0	121.6
980 Ylöjärvi	63.4	23.6	37.5	58.2	27.3	27.5	22.1	3.3	15.7	3.7	0.5	2.5	147.4
Total	54.7	20.9	31.7	60.8	29.0	28.5	22.7	3.5	16.1	4.8	0.8	3.2	143.0
Etelä-Savo													
046 Enonkoski	49.4	21.2	26.7	63.8	30.6	29.9	23.0	2.8	17.2	6.3	0.3	4.2	142.6
090 Heinävesi	50.1	18.2	30.3	63.8	29.6	30.4	21.9	2.5	16.4	5.9	0.3	4.0	141.6
097 Hirvensalmi	64.2	29.0	33.2	53.3	23.3	27.2	35.1	8.3	23.1	11.1	1.5	7.1	163.7
171 Joroinen	53.3	21.4	30.0	48.7	22.0	23.6	25.5	3.3	18.5	7.0	0.5	4.7	134.5
178 Juva	62.0	24.8	34.7	42.2	20.1	19.6	19.6	2.3	14.0	4.4	0.3	2.9	128.2
213 Kangasniemi	51.3	21.3	28.1	63.5	33.3	27.1	24.7	4.1	17.2	5.6	0.7	3.6	145.1
246 Kerimäki	56.4	25.0	29.4	55.1	26.1	26.3	24.5	3.1	17.8	5.8	0.4	3.7	141.8
491 Mikkeli	56.9	24.1	30.7	49.2	22.4	23.9	25.8	4.2	18.1	6.5	0.6	4.3	138.3
507 Mäntyharju	77.6	33.2	41.5	43.4	20.0	21.0	21.3	3.6	14.8	5.8	0.5	3.8	147.9
588 Pertunmaa	49.7	22.5	25.6	56.6	24.4	29.5	32.6	7.0	22.1	9.5	1.3	5.8	148.4
593 Pieksämäki	55.4	21.6	31.7	48.3	22.7	22.6	24.1	3.4	17.1	5.2	0.5	3.4	132.9
618 Punkaharju	67.8	28.2	37.1	51.6	23.0	26.2	22.5	2.8	16.5	6.1	0.5	3.9	147.9
623 Puumala	80.1	32.1	44.9	36.1	15.2	18.7	17.6	2.4	13.1	3.9	0.5	2.5	137.6
681 Rantasalmi	51.5	20.8	28.8	51.3	24.4	23.9	23.7	2.7	17.3	6.8	0.3	4.6	133.2
696 Ristiina	70.7	30.4	37.8	46.1	21.5	22.1	23.5	3.9	16.5	6.2	0.4	4.1	146.6
740 Savonlinna	59.0	25.1	31.7	56.7	27.0	26.8	22.0	2.8	16.1	5.6	0.3	3.7	143.2
768 Sulkava	66.1	26.8	36.5	38.8	18.3	18.2	18.0	2.3	12.9	4.1	0.3	2.7	126.9
Total	60.1	24.8	33.1	50.6	23.7	24.1	23.3	3.5	16.6	5.9	0.5	3.8	139.9
Etelä-Pohjanmaa													
005 Alajärvi	68.0	17.7	46.3	12.2	4.8	6.5	13.5	0.7	10.0	1.8	0.2	1.3	95.6
010 Alavus	65.7	18.4	43.6	15.7	6.3	8.2	14.4	0.8	10.8	1.7	0.2	1.2	97.6
052 Evijärvi	47.6	9.3	34.5	11.3	3.8	6.6	14.7	0.9	10.9	1.5	0.1	1.0	75.1
074 Halsua	63.0	13.0	45.2	6.0	1.9	3.4	11.9	0.5	8.7	1.8	0.1	1.3	82.6
145 Ilmajoki	60.3	13.9	42.4	29.0	10.9	16.2	14.3	0.8	10.2	2.0	0.1	1.5	105.7
151 Isojoki	64.2	14.1	46.1	27.5	10.3	15.2	16.3	0.8	12.2	1.9	0.2	1.4	110.0
152 Isokyrö	55.7	13.4	38.2	22.2	7.6	12.5	17.9	1.0	13.0	2.4	0.3	1.6	98.1
164 Jalasjärvi	69.0	18.1	46.9	12.1	4.7	6.5	12.1	0.6	9.1	1.4	0.2	0.9	94.6
217 Kannus	56.9	11.4	41.2	15.6	4.7	9.3	18.4	0.5	14.1	2.0	0.1	1.4	92.9
218 Karjoki	59.8	13.4	43.0	32.1	12.4	17.4	16.9	0.9	12.2	2.8	0.3	2.1	111.5
232 Kauhajoki	67.4	15.4	47.8	18.7	6.9	10.5	12.7	0.9	9.3	1.1	0.1	0.7	100.0
233 Kauhava	59.8	13.1	42.3	14.7	4.8	8.7	15.1	1.0	10.9	1.5	0.1	0.9	91.1
236 Kaustinen	57.2	11.6	41.0	11.9	4.0	6.8	15.4	0.5	11.5	1.6	0.1	1.1	86.1
272 Kokkola-Karleby E-Pohjanmaa	57.2	11.1	41.6	15.8	5.2	9.1	15.9	0.6	12.0	1.8	0.1	1.2	90.6
300 Kuortane	68.8	20.8	44.3	18.8	7.5	10.0	14.1	0.7	10.4	1.5	0.2	1.0	103.1
301 Kurikka	57.8	14.4	39.8	27.5	10.3	15.2	16.6	1.2	11.9	2.5	0.3	1.6	104.4
399 Laihia	56.4	13.2	39.5	29.2	10.2	16.6	21.1	1.2	15.5	2.9	0.3	2.0	109.7
403 Lappajärvi	60.0	13.4	42.4	11.5	4.0	6.5	13.1	0.6	9.7	1.3	0.2	0.9	85.9
408 Lapua	65.0	14.3	46.3	18.3	6.0	10.9	15.9	1.1	11.5	1.4	0.1	0.9	100.6

Table 6c. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
421 Lestijärvi	61.7	13.0	44.6	10.8	3.3	6.5	14.4	0.7	10.6	2.4	0.2	1.7	89.3
584 Perho	70.3	16.2	49.6	8.6	3.0	4.8	11.7	0.5	8.7	1.6	0.1	1.1	92.2
743 Seinäjoki	55.2	12.6	38.8	18.3	6.2	10.6	16.2	0.8	11.9	2.5	0.2	1.8	92.2
759 Soini	74.1	21.3	48.9	14.5	5.7	7.7	14.2	0.7	10.7	1.7	0.2	1.2	104.6
846 Teuva	56.7	12.3	40.8	29.8	11.3	16.2	17.9	0.9	12.8	2.7	0.3	1.9	107.0
849 Toholampi	53.0	10.7	38.1	12.5	4.2	7.2	14.7	0.6	10.8	2.5	0.2	1.7	82.6
863 Töysä	70.4	22.1	44.8	19.3	8.2	9.9	13.0	0.7	9.7	1.5	0.2	1.0	104.2
924 Veteli	56.9	12.1	40.5	10.6	4.0	5.7	12.7	0.6	9.4	1.6	0.2	1.1	81.7
934 Vimpeli	62.3	15.3	43.0	13.6	5.5	7.1	14.7	0.7	11.0	2.2	0.3	1.5	92.8
942 Vähäkylä	40.7	7.7	30.6	29.1	8.7	17.8	23.8	1.0	17.3	5.6	0.7	3.9	99.2
989 Ähtäri	72.4	22.5	46.4	22.1	9.4	11.3	16.3	1.0	12.2	1.8	0.3	1.2	112.6
Total	62.2	14.9	43.3	17.4	6.3	9.7	15.0	0.8	11.1	1.9	0.2	1.3	96.5
Keski-Suomi													
077 Hankasalmi	42.9	17.2	24.0	60.1	31.5	25.6	25.7	3.9	18.1	6.0	0.8	3.8	134.8
172 Joutsa	49.5	20.6	27.1	61.6	29.2	29.4	26.2	5.0	18.0	6.5	0.8	4.1	143.8
179 Jyväskylä	46.0	18.8	25.4	61.3	32.1	26.2	23.0	3.8	15.9	6.0	0.7	3.9	136.2
182 Jämsä	51.4	19.4	29.9	55.4	27.4	24.9	20.5	3.1	14.1	4.6	0.5	3.1	131.8
216 Kannonkoski	71.5	22.5	46.1	31.5	13.1	16.2	15.6	1.7	11.1	2.8	0.3	1.9	121.4
226 Karstula	70.6	20.4	46.9	23.7	9.3	12.7	16.5	1.5	12.1	2.1	0.3	1.3	112.8
249 Keuruu	65.3	22.3	40.4	38.8	17.5	18.7	16.9	2.1	11.8	3.0	0.3	2.0	124.0
256 Kinnula	67.1	15.8	47.4	15.8	5.4	9.0	16.0	0.9	12.0	2.9	0.2	2.0	101.8
265 Kivijärvi	70.1	18.2	48.4	21.0	7.8	11.6	15.8	1.2	11.6	3.2	0.2	2.2	110.2
275 Konnevesi	44.1	18.1	24.4	64.4	34.2	27.1	22.2	3.4	15.5	5.6	0.7	3.6	136.3
291 Kuhmoinen	44.8	20.4	22.9	70.0	34.9	31.6	23.8	4.6	16.1	7.3	1.1	4.7	146.0
312 Kyyjärvi	72.2	18.5	49.7	11.3	3.8	6.4	13.9	0.9	10.3	1.4	0.2	0.9	98.7
410 Laukaa	46.3	19.0	25.6	58.0	30.5	24.8	21.8	3.4	15.2	5.8	0.7	3.7	131.9
435 Luhanka	42.1	18.4	22.4	71.1	34.3	33.6	29.1	4.8	20.8	8.9	1.3	5.9	151.2
495 Multia	69.2	22.0	44.4	29.7	12.7	15.1	17.0	1.8	12.0	2.5	0.3	1.7	118.4
500 Muurame	37.6	16.4	19.9	75.0	40.6	31.1	27.0	4.6	18.8	7.7	1.0	5.0	147.4
592 Petäjävesi	55.9	19.9	33.8	46.9	23.2	21.1	19.9	2.8	13.8	4.4	0.5	3.0	127.1
601 Pihtipudas	63.5	15.0	45.2	25.4	9.3	14.2	16.9	1.1	12.3	3.1	0.2	2.0	108.9
729 Saarijärvi	64.6	21.1	41.0	34.8	15.6	17.1	17.6	2.1	12.4	3.3	0.3	2.2	120.3
850 Toivakka	49.0	20.1	27.1	62.5	32.6	27.0	24.8	4.3	17.4	5.9	0.8	3.8	142.3
892 Uurainen	59.9	21.3	36.3	43.0	21.4	19.2	17.8	2.4	12.4	3.8	0.4	2.6	124.4
931 Viitasaari	58.8	15.3	40.7	33.8	14.4	17.2	20.5	1.9	14.8	4.8	0.4	3.2	117.9
992 Äänekoski	56.9	21.7	33.2	56.6	29.4	24.7	17.7	2.4	12.4	4.2	0.4	2.7	135.3
Total	57.6	19.3	35.8	44.2	21.1	20.6	19.7	2.6	13.9	4.3	0.5	2.9	125.8
Pohjois-Savo													
140 Ilalampi	29.9	6.6	21.4	50.2	21.7	25.4	26.5	2.3	20.1	5.3	0.3	3.1	111.8
174 Juankoski	37.2	11.6	24.0	52.7	26.8	23.3	24.4	3.3	17.3	6.8	0.7	4.0	121.1
204 Kaavi	59.4	21.4	35.7	40.8	18.5	19.8	18.3	1.9	13.2	4.2	0.2	2.6	122.7
239 Keitele	54.0	15.1	36.5	37.6	13.4	20.7	21.0	1.8	14.9	2.6	0.2	1.4	115.2
263 Kiuruvesi	40.0	9.2	28.8	36.8	13.8	20.0	24.7	1.4	19.2	3.7	0.2	2.2	105.2
297 Kuopio	40.7	15.8	23.4	64.8	33.6	28.1	25.7	4.1	18.5	8.0	0.9	5.1	139.1
402 Lapinlahti	34.9	9.1	24.2	53.6	25.0	25.3	26.1	2.6	19.6	4.8	0.3	2.8	119.4
420 Leppävirta	45.2	17.4	26.3	63.6	31.7	28.4	27.2	3.3	20.7	6.9	0.3	4.5	142.8
476 Maaninka	32.9	10.4	21.1	65.9	32.6	30.2	24.8	3.2	18.2	6.4	0.5	3.9	130.1
534 Nilsia	32.9	8.8	22.6	57.9	28.9	25.8	24.5	3.0	17.8	5.5	0.5	3.2	120.8
595 Pielavesi	47.9	14.1	31.7	50.7	22.2	25.1	22.1	2.1	16.5	4.8	0.4	3.0	125.6
686 Rautalampi	49.6	19.0	28.6	55.4	27.5	24.9	23.2	3.6	16.2	5.6	0.6	3.6	133.8
687 Rautavaara	58.0	15.8	39.3	26.7	10.0	14.4	16.5	0.9	12.1	2.0	0.1	1.2	103.2
749 Sillinjärvi	26.3	8.8	16.6	59.0	29.3	26.6	26.6	4.3	19.0	9.0	1.1	5.4	121.0
762 Sonkajärvi	51.3	12.5	36.2	28.6	10.4	15.6	19.8	1.2	14.8	2.9	0.1	2.0	102.6
778 Suonenjoki	51.9	19.4	30.3	52.6	26.7	23.1	21.9	3.2	15.3	4.9	0.6	3.1	131.2
844 Tervo	42.6	15.9	24.8	46.9	21.8	22.1	22.1	3.4	15.1	5.8	0.7	3.6	117.4
857 Tuusniemi	44.3	17.1	25.7	61.4	29.2	28.7	24.7	3.0	18.5	7.2	0.3	4.8	137.6
915 Varkaus	49.5	19.2	28.9	62.8	30.4	29.0	26.9	2.9	21.0	7.4	0.3	5.0	146.5
921 Vesanto	48.7	17.4	29.1	48.7	22.7	23.1	19.0	2.5	13.2	4.5	0.6	2.9	120.9
925 Vieremä	44.8	11.6	31.1	32.4	10.8	18.7	23.4	1.2	18.2	3.3	0.2	2.1	103.9
Total	44.8	14.0	28.9	48.1	22.0	23.0	23.1	2.5	17.1	5.0	0.4	3.1	121.1
Pohjois-Karjala													
146 Ilomantsi	66.9	20.6	42.6	20.1	8.1	10.3	14.8	1.1	10.5	2.1	0.1	1.1	103.8
167 Joensuu	51.7	19.1	30.4	42.2	20.5	19.2	22.2	3.0	15.8	4.2	0.3	2.3	120.2
176 Juuka	59.4	19.1	37.5	29.8	12.5	15.0	17.4	1.4	12.3	3.2	0.2	1.9	109.8
248 Kesälahti	70.3	30.8	37.0	43.4	19.7	21.4	22.7	2.9	16.4	4.4	0.3	2.7	140.7
260 Kitee	52.8	20.9	29.9	50.1	24.7	23.0	24.8	3.2	18.0	3.8	0.3	2.3	131.5
276 Kontiolahti	60.4	24.4	33.7	36.6	17.1	17.2	21.9	2.8	15.6	4.0	0.4	2.1	122.9
309 Outokumpu	59.8	21.6	35.9	46.3	21.1	22.6	19.7	2.1	14.4	4.3	0.2	2.7	130.1
422 Lieksa	66.9	21.1	41.8	16.6	6.6	8.6	13.9	1.0	9.7	2.2	0.1	1.2	99.6
426 Liperi	49.8	20.0	28.2	57.8	27.5	27.3	23.6	2.9	17.4	5.7	0.4	3.6	136.9
541 Nurmes	54.4	15.6	35.7	24.2	9.4	12.8	16.6	1.3	11.5	3.0	0.2	1.7	98.2
607 Polvijärvi	63.3	22.9	37.9	30.9	12.8	15.8	18.8	1.9	13.4	4.0	0.2	2.4	117.0
707 Rääkkylä	46.1	19.8	24.6	57.9	27.4	27.7	26.0	3.3	19.1	5.1	0.3	3.1	135.0

Table 6c. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
848 Tohmajärvi	54.8	19.2	33.4	44.5	21.9	20.2	21.8	2.7	15.5	3.0	0.2	1.7	124.1
911 Valtimo	51.5	13.3	35.6	25.5	8.2	14.6	17.8	0.9	13.2	2.8	0.1	1.7	97.6
Total	59.3	20.0	36.5	31.1	13.8	15.2	18.4	1.8	13.1	3.2	0.2	1.8	112.0
Kainuu													
105 Hyrnsalmi	48.3	12.9	32.1	15.4	4.5	9.5	13.0	0.3	9.4	1.2	0.0	0.7	77.9
205 Kajaani	56.2	12.1	40.6	18.9	6.0	11.1	17.6	0.5	13.2	2.2	0.1	1.5	94.8
290 Kuhmo	57.3	16.8	36.7	12.5	3.6	7.6	11.1	0.3	7.5	1.1	0.0	0.7	82.1
578 Paltamo	54.9	13.2	38.4	21.9	7.4	12.6	16.1	0.4	12.1	2.3	0.1	1.6	95.2
620 Puolanka	40.6	8.5	29.1	15.9	4.8	9.6	13.8	0.2	10.2	1.3	0.0	0.8	71.5
697 Ristijärvi	45.4	11.0	31.3	21.5	7.0	12.6	16.3	0.4	12.1	2.0	0.0	1.3	85.2
765 Sotkamo	51.1	12.8	35.3	23.1	7.7	13.3	15.6	0.5	11.5	2.5	0.1	1.7	92.3
777 Suomussalmi	46.3	12.2	30.8	12.6	3.4	7.9	10.3	0.1	7.4	1.0	0.0	0.7	70.3
785 Vaala	50.8	8.1	38.5	9.3	2.4	5.9	13.6	0.2	10.2	1.2	0.1	0.8	74.9
Total	50.3	12.7	34.2	15.6	4.7	9.4	13.1	0.3	9.5	1.5	0.0	1.0	80.5
Pohjois-Pohjanmaa													
009 Alavieska	53.9	11.9	38.6	24.5	7.9	14.8	18.6	0.4	14.5	2.8	0.2	1.9	99.8
069 Haapajärvi	56.6	12.0	41.3	21.2	7.5	11.9	20.4	0.8	15.4	4.0	0.3	2.8	102.1
071 Haapavesi	47.6	9.0	35.3	15.7	5.0	9.3	21.0	0.5	16.2	3.2	0.2	2.2	87.5
072 Hailuoto	36.4	11.2	22.0	21.4	10.7	9.8	4.9	0.0	4.3	1.8	0.0	1.5	64.5
084 Haukipudas	50.1	10.4	35.6	13.2	3.7	8.3	17.2	0.1	13.8	1.6	0.1	1.1	82.1
139 Ii	45.8	8.0	33.9	11.5	2.5	7.7	15.9	0.1	12.3	0.9	0.0	0.6	74.1
208 Kalajoki	57.6	12.1	41.3	22.0	6.6	13.3	18.9	0.5	14.8	2.3	0.2	1.7	100.8
244 Kempele	50.8	11.3	35.8	12.4	3.8	7.7	21.7	0.1	17.5	3.2	0.2	2.1	88.1
255 Kiiminki	56.2	11.9	39.7	15.6	4.5	9.7	15.5	0.1	12.3	1.3	0.1	1.0	88.5
305 Kuusamo	42.0	10.0	29.2	14.9	3.9	9.5	9.0	0.1	6.5	0.8	0.0	0.5	66.6
317 Kärsämäki	48.1	10.0	35.1	18.7	6.1	10.8	21.1	0.7	16.2	3.1	0.2	2.2	91.0
425 Liminka	48.3	8.3	35.7	6.7	1.6	4.4	18.7	0.1	14.8	1.7	0.1	1.2	75.5
436 Lumijoki	50.6	10.9	35.9	10.1	2.7	6.5	21.8	0.1	17.3	2.8	0.2	2.0	85.3
483 Merijärvi	46.2	9.2	34.1	25.6	7.7	15.8	21.5	0.6	17.1	3.0	0.2	2.1	96.2
494 Muhos	50.4	8.6	37.1	7.2	1.9	4.6	12.9	0.1	10.0	1.1	0.1	0.8	71.6
535 Nivala	51.3	11.6	36.8	23.2	8.7	12.8	20.1	0.7	15.3	4.4	0.4	3.1	99.0
563 Oulainen	44.0	8.9	32.2	18.7	5.9	11.1	19.0	0.5	14.6	2.9	0.2	2.1	84.6
564 Oulu	53.8	9.9	39.5	11.8	3.1	7.6	13.8	0.1	10.8	1.1	0.1	0.8	80.5
567 Oulunsalo	56.0	14.6	37.7	10.7	3.2	6.6	17.1	0.1	13.8	2.9	0.2	1.9	86.6
615 Pudasjärvi	43.8	7.0	33.1	10.6	2.5	6.9	9.2	0.0	6.8	0.5	0.0	0.4	64.1
625 Pyhäjoki	46.3	9.1	34.0	21.9	6.0	13.8	22.8	0.5	18.3	3.1	0.3	2.0	94.2
626 Pyhäsalmi	48.9	10.4	35.6	20.4	6.6	11.9	21.7	0.8	16.8	3.1	0.2	2.1	94.1
630 Pyhäntä	55.2	10.3	40.7	11.4	3.7	6.7	16.3	0.4	12.2	1.6	0.1	1.1	84.5
678 Raahelä	49.3	10.6	35.5	22.6	7.0	13.6	22.4	0.4	17.5	3.2	0.3	2.0	97.4
691 Reisjärvi	59.1	12.4	43.0	18.8	6.3	10.8	17.9	0.7	13.3	3.5	0.3	2.4	99.2
746 Sievi	54.7	10.5	40.2	12.7	4.0	7.4	15.1	0.5	11.1	2.6	0.2	1.8	85.0
748 Siikajoki	50.9	9.8	37.0	9.5	2.7	5.9	18.1	0.1	14.0	2.1	0.2	1.4	80.6
791 Siikalatva	51.4	8.2	39.1	9.1	2.4	5.7	17.7	0.3	13.2	1.7	0.1	1.2	79.8
832 Taivalkoski	41.4	8.3	30.4	15.3	4.2	9.8	9.6	0.1	6.9	0.7	0.0	0.5	67.0
859 Tyrvävä	51.5	9.1	37.7	6.8	1.7	4.5	14.0	0.1	10.9	1.3	0.1	0.9	73.7
889 Utajärvi	50.3	7.8	38.2	7.6	1.6	5.2	11.7	0.1	8.9	0.9	0.1	0.6	70.5
926 Vihanti	47.5	8.6	35.1	13.3	3.9	8.1	19.0	0.3	14.6	2.2	0.2	1.5	82.0
972 Yli-Ii	52.0	8.6	39.0	8.9	1.6	6.1	13.6	0.1	10.4	0.7	0.0	0.5	75.2
977 Ylivieska	49.2	10.3	35.7	22.1	6.8	13.3	21.1	0.6	16.3	3.4	0.2	2.5	95.8
Total	47.8	9.2	35.1	13.8	3.9	8.6	14.5	0.2	11.0	1.6	0.1	1.1	77.6
Lapland													
047 Enontekiö	25.3	4.6	19.3	1.9	0.5	1.3	11.3	0.0	3.4	0.1	0.0	0.0	38.5
148 Inari	47.3	7.5	37.0	1.5	0.4	1.0	4.7	0.0	2.1	0.1	0.0	0.0	53.6
240 Kemi	8.1	0.8	6.5	51.6	14.6	32.6	28.3	0.1	22.7	5.9	0.0	4.5	93.8
241 Kemijärvi	13.8	1.6	10.7	39.0	7.5	27.2	29.9	0.1	23.4	2.8	0.0	1.7	85.4
261 Kittilä	31.7	6.0	23.4	11.1	2.1	7.9	9.5	0.0	6.8	0.6	0.1	0.3	52.8
273 Kolari	43.9	9.8	30.6	7.8	1.1	5.6	5.9	0.0	3.9	0.6	0.0	0.3	58.2
320 Kemijärvi	44.0	8.3	32.0	7.4	1.2	5.3	6.9	0.0	4.7	0.3	0.0	0.2	58.7
498 Muonio	41.8	7.7	31.5	8.0	1.6	5.6	5.9	0.0	4.1	0.6	0.0	0.3	56.4
583 Pelkosenniemi	31.4	5.9	22.8	11.7	1.8	8.6	10.6	0.0	7.4	0.3	0.0	0.1	53.9
614 Posio	42.8	7.9	31.6	10.7	2.3	7.4	6.5	0.1	4.4	0.5	0.0	0.2	60.5
683 Ranua	38.7	5.8	29.3	9.9	2.0	6.6	8.7	0.0	6.1	0.5	0.0	0.4	57.8
698 Rovaniemi	41.0	8.5	28.7	10.6	1.9	7.2	8.6	0.1	6.0	0.7	0.0	0.5	60.9
732 Salla	33.6	5.5	25.4	10.4	1.9	7.4	9.7	0.0	6.3	0.5	0.0	0.1	54.2
742 Savukoski	34.5	6.7	25.5	7.7	1.4	5.6	6.5	0.0	4.2	0.2	0.0	0.0	48.9
751 Simo	35.0	4.9	26.8	13.7	2.6	9.2	18.0	0.1	12.7	1.2	0.0	0.8	67.8
758 Sodankylä	32.5	6.9	23.5	9.3	1.7	6.7	7.8	0.0	5.5	0.3	0.0	0.1	50.0
845 Tervola	23.0	2.9	17.9	25.0	4.1	18.0	23.8	0.2	17.2	1.3	0.0	0.9	73.0
851 Tornio	16.7	2.0	13.2	34.6	6.3	24.5	29.1	0.1	22.4	3.7	0.0	2.6	84.1
854 Pello	34.0	8.2	22.6	12.1	2.3	8.0	11.4	0.1	8.1	1.5	0.0	0.8	58.9
890 Utsjoki	3.4	0.1	3.0	0.2	0.0	0.2	15.0	0.0	3.3	0.1	0.0	0.0	18.7
976 Ylitornio	29.7	5.1	21.0	12.8	2.3	8.7	13.1	0.2	9.4	1.0	0.0	0.6	56.5
Total	37.9	6.6	28.7	6.4	1.2	4.4	8.2	0.0	4.6	0.4	0.0	0.2	52.8

Table 6d. The growing stock volume by tree species and roundwood assortment on forest land and poorly productive forest land available for wood supply by forestry centres.

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
1 000 m ³													
Åland													
035 Brändö	189	30	138	52	14	32	111	4	69	131	4	89	483
043 Eckerö	536	132	368	202	67	118	151	12	111	80	2	63	969
060 Finström	545	140	371	244	83	143	184	15	136	118	4	93	1 093
062 Föglö	632	129	461	194	59	119	138	8	102	91	3	71	1 054
065 Geta	349	69	250	98	31	59	65	4	49	33	1	26	545
076 Hammarland	639	158	440	257	85	152	200	16	148	107	3	86	1 203
170 Jomala	605	162	407	269	93	155	193	16	141	123	3	97	1 189
295 Kumlinge	269	33	200	27	7	17	77	2	45	83	3	53	456
318 Kökar	8	1	5	3	1	3	39	0	15	37	0	24	87
417 Lemland	530	135	362	244	80	144	186	14	138	106	3	85	1 065
438 Lumparland	190	43	134	64	21	38	41	3	31	23	1	18	318
478 Mariehamn-Maarianhamina	27	5	19	9	3	5	10	1	7	9	0	7	54
736 Saltvik	693	149	492	217	72	129	130	9	97	68	2	54	1 108
766 Sottunga	62	10	46	15	4	9	19	1	12	18	0	12	113
771 Sund	532	121	375	184	61	109	120	9	89	63	2	48	898
941 Vårdö	445	87	322	124	39	75	73	4	54	34	1	26	675
Total	6 251	1 404	4 391	2 201	720	1 307	1 736	116	1 246	1 124	34	853	11 312
Rannikko/Etelärannikko													
049 Espoo-Esbo	871	335	505	967	499	416	491	119	335	205	39	137	2 534
078 Hanko-Hangö	634	216	394	299	126	157	128	22	94	65	12	45	1 127
091 Helsinki-Helsingfors	389	148	225	458	241	194	222	56	147	97	20	62	1 167
092 Vantaa-Vanda	351	141	196	584	296	257	364	93	240	159	32	104	1 458
149 Ingå-Inkoo	1 345	434	858	1 013	445	513	415	82	282	166	26	111	2 940
235 Kauniainen-Grankulla	13	5	8	12	6	5	6	1	4	2	0	1	33
257 Kirkkonummi-Kyrkslätt	1 121	392	687	1 026	490	476	556	129	378	258	43	176	2 961
322 Kemiönsaari	3 515	1 212	2 145	1 428	607	738	539	82	404	282	42	194	5 765
407 Lapinjärvi-Lappträsk	880	289	554	1 430	563	790	468	78	325	128	20	78	2 906
434 Loviisa-Lovisa	2 755	928	1 716	3 084	1 201	1 714	1 038	181	718	253	44	155	7 131
445 Länsi-Turunmaa	4 627	1 388	2 988	1 404	514	777	693	99	521	505	55	368	7 229
638 Porvoo-Borgå	2 302	810	1 406	2 529	1 020	1 374	787	157	523	230	38	138	5 848
710 Raasepori	5 396	2 026	3 180	3 462	1 548	1 739	1 209	208	882	557	101	384	10 624
753 Sipoo-Sibbo	881	345	503	1 676	816	784	593	141	386	204	44	126	3 354
755 Siuntio-Sjundeå	520	178	323	541	244	265	298	68	202	151	25	102	1 510
Total	25 600	8 847	15 688	19 914	8 615	10 199	7 810	1 518	5 440	3 263	541	2 183	56 587
Rannikko/Pohjanmaan rannikko													
231 Kaskinen-Kaskö	39	9	28	27	8	17	13	0	10	4	0	3	83
272 Kokkola-Karleby Rannikko	1 178	280	821	708	234	417	458	19	338	74	6	53	2 419
280 Korsnäs	851	208	606	748	197	485	454	19	350	89	7	70	2 142
287 Kristinestad-Kristiinankaupunki	2 791	582	2 062	2 042	694	1 194	922	35	691	207	18	159	5 961
288 Kronoby-Kruunupyy	2 977	636	2 133	1 169	379	687	998	40	761	110	10	79	5 255
440 Larsmo-Luoto	464	101	331	325	103	195	227	8	167	51	4	37	1 067
475 Malax-Maalahti	1 472	268	1 114	1 175	341	729	911	33	679	139	10	104	3 696
499 Korsholm-Mustasaari	1 928	337	1 476	2 503	828	1 484	1 370	46	1 033	269	11	197	6 069
545 Närpes-Närpiö	3 360	640	2 537	2 610	863	1 550	1 252	48	918	256	25	190	7 478
598 Jakobstad-Pietarsaari	258	58	182	157	48	95	140	5	105	31	3	22	586
599 Pedersöre-Pedersören kunta	3 296	746	2 336	1 431	449	862	1 085	44	828	147	15	107	5 959
893 Nykarleby-Uusikaarlepyy	2 592	544	1 871	1 377	408	847	1 092	40	834	187	16	138	5 248
905 Vaasa-Vasa	384	74	289	582	195	345	301	13	230	77	3	57	1 343
946 Vörå-Vöyri	1 937	393	1 416	1 745	532	1 058	1 273	63	958	238	24	165	5 193
Total	23 526	4 876	17 203	16 599	5 278	9 964	10 498	413	7 900	1 878	152	1 381	52 500
Lounais-Suomi													
019 Aura	190	73	110	175	75	91	57	7	41	16	3	11	438
050 Eura	2 341	787	1 473	1 706	731	869	687	77	512	140	22	103	4 873
051 Eurajoki	1 173	424	707	1 438	637	727	504	81	352	126	21	91	3 241
079 Harjavalta	407	140	251	474	205	242	181	22	134	24	4	16	1 087
099 Honkajoki	1 500	427	997	317	137	155	307	22	231	38	5	24	2 163
102 Huittinen	1 315	466	798	1 683	746	842	641	85	465	99	16	66	3 739
181 Jämijärvi	648	218	402	468	221	217	249	25	183	54	6	38	1 419
202 Kaarina	487	194	275	290	127	147	153	26	112	99	18	68	1 029
214 Kankaanpää	3 007	956	1 918	1 351	637	627	775	72	579	124	15	85	5 256
230 Karvia	2 243	617	1 499	362	144	191	408	25	305	49	7	32	3 063
254 Kiikoinen	527	182	325	543	257	257	193	25	139	27	3	19	1 291
271 Kokemäki	1 651	550	1 041	1 570	689	788	635	75	464	95	12	65	3 951
284 Koski T.I.	384	167	203	619	298	292	199	35	135	47	10	30	1 249
304 Kustavi	843	230	566	230	83	131	107	12	78	85	10	60	1 265
319 Köyliö	961	310	614	565	252	281	221	23	164	23	3	16	1 769
400 Laitila	2 047	669	1 305	1 287	536	668	485	49	369	106	16	80	3 925
413 Lavia	1 491	536	898	1 185	528	586	500	65	365	70	7	49	3 245
423 Lieto	625	238	368	409	179	210	124	18	88	54	12	37	1 212
430 Loimaa	1 690	714	919	2 371	1 140	1 112	840	140	584	173	34	113	5 073
442 Luvia	725	254	451	773	348	386	274	34	207	74	13	54	1 846

Table 6d. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	1 000 m ³												
480 Marttila	535	210	304	544	252	266	182	27	126	35	9	22	1 296
481 Masku	706	235	443	382	148	213	140	17	102	80	11	58	1 308
484 Merikarvia	2 014	579	1 345	1 739	753	887	699	51	546	175	16	135	4 628
503 Mynämäki	2 027	655	1 297	1 358	556	713	519	53	394	94	16	70	3 998
529 Naantali	1 487	460	950	404	142	231	213	30	161	165	15	121	2 269
531 Nakkila	493	177	297	608	272	302	230	34	162	55	9	38	1 387
538 Nousiainen	770	269	475	508	216	263	147	16	112	39	6	30	1 465
561 Oripää	342	126	204	266	118	132	109	13	80	11	2	8	728
577 Paimio	874	336	510	571	261	282	162	25	116	73	14	51	1 680
608 Pomarkku	1 423	516	859	1 551	770	710	445	56	327	95	14	67	3 514
609 Pori	2 882	1 032	1 759	3 084	1 403	1 520	1 191	138	902	314	48	230	7 471
631 Pyhäranta	560	188	351	459	187	241	181	16	140	54	9	39	1 255
636 Pöytyä	2 792	962	1 731	2 113	940	1 053	766	96	558	111	20	78	5 781
680 Raisio	148	51	91	74	28	42	33	5	24	25	3	18	280
684 Rauma	2 063	728	1 256	1 531	664	775	582	65	431	141	19	98	4 316
704 Rusko	483	172	296	318	136	165	100	13	74	34	7	24	935
734 Salo	7 504	2 869	4 379	5 488	2 486	2 734	1 739	258	1 239	639	133	428	15 370
738 Sauvo	1 000	389	574	553	239	283	256	43	189	140	26	95	1 949
747 Siikainen	2 209	693	1 421	1 548	727	735	682	61	519	164	21	115	4 603
761 Somero	1 679	706	916	2 350	1 121	1 112	826	135	572	204	40	133	5 059
783 Säskylä	577	196	362	341	153	167	152	15	113	24	2	18	1 094
833 Taivassalo	587	174	381	201	72	117	91	10	67	75	9	55	954
838 Tarvasjoki	261	101	152	232	102	119	76	10	53	22	6	14	590
853 Turku-Åbo	708	263	420	383	158	202	183	28	134	104	17	72	1 379
886 Ulvila	1 536	556	919	1 744	785	863	674	95	487	112	19	77	4 066
895 Uusikaupunki	2 342	730	1 512	1 151	451	625	404	37	313	157	18	120	4 055
918 Vehmaa	736	230	474	378	150	203	143	14	109	46	6	36	1 302
Total	62 995	21 754	38 797	47 694	21 259	23 775	18 462	2 277	13 564	4 712	749	3 301	133 863
Häme-Uusimaa													
016 Asikkala	1 720	899	771	3 265	1 779	1 347	1 015	218	677	402	46	265	6 402
018 Askola	409	158	236	807	345	416	258	44	175	85	15	50	1 559
061 Forssa	630	283	327	1 224	627	544	350	63	243	85	17	56	2 289
081 Hartola	1 847	836	958	3 336	1 628	1 568	1 267	238	879	425	74	267	6 876
082 Hattula	989	452	500	1 530	678	764	614	102	440	167	24	117	3 299
086 Hausjärvi	840	359	448	1 387	632	684	442	77	296	128	20	78	2 796
098 Hollola	888	406	451	2 203	1 138	965	578	110	384	240	32	151	3 909
103 Humppila	370	171	188	657	348	284	165	32	112	39	8	26	1 231
106 Hyvinkää	749	306	414	1 547	678	794	549	103	383	181	36	112	3 027
109 Hämeenlinna	5 147	2 369	2 602	10 370	5 208	4 657	2 916	526	2 033	830	137	562	19 263
111 Heinola	3 036	1 417	1 525	3 523	1 791	1 580	1 452	293	989	425	61	272	8 436
165 Janakkala	1 421	632	739	2 710	1 352	1 226	707	125	485	201	29	133	5 039
169 Jokioinen	355	170	175	678	351	299	182	35	123	58	10	39	1 274
186 Järvenpää	39	16	21	97	44	48	45	10	30	24	4	16	205
223 Karjalohja	405	142	240	383	162	196	237	40	161	92	12	61	1 117
224 Karkkila	894	359	503	1 314	620	629	465	93	324	129	21	82	2 801
245 Kerava	47	19	26	80	38	37	45	11	29	21	3	14	193
283 Hämeenkoski	333	151	169	1 010	523	439	263	43	178	114	17	75	1 720
316 Kärkölä	454	190	245	1 034	497	484	298	52	196	109	15	66	1 895
398 Lahti	223	99	117	520	268	226	181	33	122	93	10	58	1 016
433 Loppi	1 955	775	1 106	3 030	1 415	1 465	1 049	178	752	270	45	177	6 305
444 Lohja	954	331	581	969	414	494	621	117	420	260	32	170	2 805
504 Myrskylä-Mörskom	441	169	255	877	375	454	303	54	207	108	20	61	1 729
505 Mäntsälä	1 278	523	702	3 016	1 456	1 423	802	140	546	232	37	142	5 328
532 Nastola	927	399	495	1 524	748	708	572	117	376	214	25	124	3 237
540 Nummi-Pusula	1 685	619	1 003	1 628	710	826	811	138	570	191	21	128	4 315
543 Nurmijärvi	526	214	289	1 093	526	510	577	141	378	247	41	164	2 443
560 Orimattila	1 602	623	915	2 857	1 329	1 384	932	177	608	348	53	200	5 740
576 Padasjoki	1 885	951	875	3 694	1 948	1 583	954	200	652	319	38	222	6 852
611 Pornainen	307	121	175	602	250	322	244	46	165	79	12	50	1 232
616 Pukkila	221	84	128	451	200	226	160	28	109	62	10	37	894
694 Riihimäki	232	91	132	480	212	245	183	30	127	58	9	37	953
781 Sysmä	2 261	1 128	1 066	4 143	2 069	1 896	1 433	307	956	562	91	363	8 399
834 Tammela	2 327	982	1 263	3 055	1 435	1 461	1 083	178	781	166	29	111	6 631
858 Tuusula	319	136	171	754	362	352	403	103	260	178	36	114	1 655
927 Vihti	1 360	536	769	2 180	1 025	1 033	984	230	659	399	81	244	4 924
981 Ypäjä	340	159	170	716	360	326	189	37	130	52	8	35	1 297
Total	39 417	17 273	20 751	68 744	33 537	31 894	23 330	4 468	15 955	7 593	1 179	4 881	139 084
Kaakkois-Suomi													
075 Hamina	3 022	1 109	1 805	2 255	1 064	1 067	804	100	601	160	25	105	6 241
142 Iitti	1 962	742	1 147	2 766	1 218	1 423	970	194	656	274	37	164	5 973
153 Imatra	378	134	231	673	283	362	220	45	157	93	16	61	1 365
285 Kotka	1 115	416	655	1 010	419	533	431	56	307	84	11	56	2 640
286 Kouvola	11 092	4 153	6 502	8 877	4 098	4 297	3 385	507	2 423	794	99	515	24 148
405 Lappeenranta	6 129	2 144	3 761	4 858	2 369	2 228	1 741	248	1 272	419	68	269	13 147

Table 6d. Continued

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
	1 000 m ³												
416 Lemi	890	325	532	1 021	521	449	378	50	282	89	14	57	2 378
441 Luumäki	4 075	1 322	2 602	3 124	1 553	1 381	1 106	135	824	199	31	130	8 504
489 Miehikkälä	2 207	748	1 378	1 753	882	770	536	68	400	99	17	64	4 595
580 Parikkala	2 447	939	1 432	2 137	819	1 225	1 080	134	813	455	22	299	6 119
624 Pyhtää-Pyttis	1 317	431	833	1 292	510	698	581	95	417	107	14	71	3 296
689 Rautjärvi	1 562	543	975	1 830	760	990	612	68	468	282	25	206	4 286
700 Ruokolahti	5 962	2 206	3 540	4 028	1 857	1 960	1 540	222	1 130	438	61	298	11 968
739 Savitaipale	3 009	1 148	1 747	2 009	926	968	908	122	675	197	26	127	6 123
775 Suomenniemi	2 004	829	1 098	914	408	451	467	78	329	110	9	74	3 495
831 Taipalsaari	1 648	669	918	1 173	542	573	553	79	408	128	19	84	3 501
935 Virolahti	1 878	678	1 131	1 201	561	567	414	51	313	80	12	51	3 573
Total	50 699	18 537	30 287	40 920	18 788	19 942	15 725	2 252	11 475	4 006	506	2 631	111 351
Pirkanmaa													
020 Akaa	691	312	357	1 260	606	591	446	76	315	97	19	64	2 495
108 Hämeenkyrö	1 252	488	719	1 890	870	914	861	136	614	177	32	115	4 180
143 Ikaalinen	3 272	1 214	1 930	2 893	1 354	1 367	1 227	155	887	236	27	163	7 627
177 Juupajoki	992	392	561	1 252	619	563	427	69	298	86	12	59	2 757
211 Kangasala	1 870	866	944	3 381	1 611	1 599	1 205	229	833	372	63	242	6 827
250 Kihniö	2 064	602	1 366	683	279	354	532	36	398	68	9	42	3 346
418 Lempäälä	683	328	336	1 427	725	635	479	99	329	133	29	84	2 722
508 Mänttä-Vilppula	2 478	1 016	1 369	2 747	1 322	1 245	1 009	171	692	210	20	148	6 443
536 Nokia	805	350	429	1 289	600	620	560	91	400	136	27	88	2 790
562 Orivesi	2 875	1 177	1 591	4 287	2 019	2 029	1 568	260	1 098	391	62	254	9 120
581 Parkano	4 763	1 452	3 083	1 707	776	818	1 044	93	763	158	17	103	7 671
604 Pirkkala	175	82	88	352	170	164	153	29	107	46	10	30	727
619 Punkalaidun	938	411	498	1 576	798	708	463	82	324	92	19	60	3 068
635 Pälkäne	1 547	795	700	4 037	2 006	1 837	1 049	206	730	411	60	271	7 044
702 Ruovesi	3 690	1 442	2 113	3 774	1 784	1 756	1 243	202	865	219	20	156	8 925
790 Sastamala	4 589	1 801	2 625	5 416	2 561	2 568	1 951	302	1 390	297	50	195	12 252
837 Tampere	1 813	774	979	2 899	1 404	1 347	987	174	694	206	36	138	5 905
887 Urjala	1 347	607	698	2 536	1 280	1 144	776	139	545	167	35	109	4 826
908 Valkeakoski	530	244	268	1 094	513	524	409	72	288	128	25	84	2 161
922 Vesilahti	752	362	367	1 392	715	613	378	63	272	74	14	49	2 596
936 Virrat	6 157	1 889	3 982	3 359	1 478	1 654	1 582	154	1 137	282	32	183	11 379
980 Ylöjärvi	5 600	2 083	3 312	5 142	2 415	2 433	1 955	292	1 384	326	48	217	13 024
Total	48 882	18 687	28 316	54 391	25 904	25 484	20 303	3 129	14 362	4 310	668	2 854	127 886
Etelä-Savo													
046 Enonkoski	1 115	478	602	1 439	689	675	520	63	387	142	8	95	3 217
090 Heinävesi	4 272	1 554	2 585	5 439	2 527	2 588	1 868	212	1 401	499	21	342	12 078
097 Hirvensalmi	2 340	1 059	1 210	1 943	849	993	1 279	304	842	406	53	258	5 968
171 Joroinen	2 306	925	1 300	2 108	951	1 022	1 102	141	799	304	20	204	5 820
178 Juva	5 876	2 348	3 293	4 005	1 904	1 859	1 855	220	1 328	419	29	271	12 155
213 Kangasniemi	4 694	1 946	2 574	5 805	3 042	2 482	2 262	376	1 573	509	61	330	13 270
246 Kerimäki	2 584	1 145	1 348	2 525	1 195	1 205	1 121	140	817	264	18	168	6 494
491 Mikkelä	7 785	3 299	4 206	6 730	3 060	3 278	3 529	577	2 475	894	82	586	18 937
507 Mäntyharju	6 486	2 777	3 472	3 628	1 676	1 759	1 777	297	1 234	481	37	317	12 372
588 Pertunmaa	1 554	704	800	1 772	764	922	1 021	220	690	296	40	181	4 643
593 Pieksämäki	7 339	2 855	4 203	6 396	3 008	2 987	3 190	447	2 267	684	67	451	17 608
618 Punkaharju	2 584	1 074	1 413	1 965	877	997	857	105	629	230	21	150	5 636
623 Puumala	5 237	2 097	2 937	2 358	996	1 226	1 149	160	858	256	30	163	9 000
681 Rantasalmi	2 086	843	1 168	2 079	991	969	958	110	701	274	13	185	5 398
696 Ristiina	3 289	1 412	1 757	2 145	1 000	1 027	1 092	181	769	290	20	192	6 816
740 Savonlinna	5 677	2 421	3 054	5 461	2 600	2 578	2 119	265	1 549	536	33	357	13 792
768 Sulkava	3 145	1 278	1 735	1 846	871	867	855	108	616	194	16	126	6 040
Total	68 369	28 216	37 657	57 644	27 000	27 435	26 555	3 924	18 933	6 677	569	4 376	159 244
Etelä-Pohjanmaa													
005 Alajärvi	5 136	1 337	3 499	925	359	494	1 018	51	757	137	16	94	7 216
010 Alavus	3 725	1 041	2 472	888	359	467	816	43	609	99	14	66	5 528
052 Evijärvi	1 230	240	892	293	97	170	380	23	281	38	3	25	1 940
074 Halsua	1 966	407	1 413	187	61	108	372	14	273	55	3	40	2 579
145 Ilmajoki	2 046	472	1 439	984	368	548	485	28	345	69	4	50	3 583
151 Isojoki	2 966	652	2 131	1 273	478	703	755	39	562	88	7	64	5 081
152 Isokyrö	1 072	259	736	427	146	241	345	19	250	46	6	30	1 889
164 Jalasjärvi	3 628	952	2 466	636	247	341	638	33	478	74	9	48	4 976
217 Kannus	1 987	397	1 439	545	165	325	644	16	491	71	4	49	3 246
218 Karijoki	770	173	553	413	160	223	217	12	157	36	3	27	1 435
232 Kauhajoki	5 488	1 256	3 890	1 524	563	856	1 035	73	756	92	10	58	8 139
233 Kauhava	4 772	1 049	3 380	1 177	381	693	1 205	77	869	117	12	69	7 272
236 Kaustinen	1 433	292	1 028	297	99	170	387	14	288	40	3	28	2 158
272 Kokkola-Karleby E-Pohjanmaa	4 473	871	3 254	1 234	407	711	1 241	45	940	137	9	95	7 085
300 Kuortane	2 250	681	1 448	613	245	326	460	22	341	47	8	31	3 370
301 Kurikka	3 532	881	2 435	1 684	631	931	1 015	71	729	151	16	99	6 382
399 Laihia	1 867	438	1 309	968	336	548	699	38	515	97	11	68	3 631
403 Lappajärvi	1 885	420	1 334	362	124	205	411	20	305	42	5	28	2 699

Table 6d. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	1 000 m ³												
408 Lapua	2 941	648	2 097	827	270	493	719	48	522	65	7	42	4 553
421 Lestijärvi	2 213	466	1 599	386	117	233	515	23	378	85	6	60	3 199
584 Perho	3 702	856	2 613	451	156	255	619	28	457	84	7	60	4 856
743 Seinäjoki	5 122	1 166	3 599	1 699	573	983	1 502	70	1 103	231	22	162	8 554
759 Soini	3 292	947	2 172	645	255	344	632	32	474	78	10	52	4 647
846 Teuva	2 118	460	1 523	1 111	422	605	667	34	479	99	10	71	3 996
849 Toholampi	2 155	433	1 550	507	171	291	595	25	439	100	7	69	3 357
863 Töysä	1 576	495	1 002	432	183	221	291	16	216	34	5	22	2 333
924 Veteli	1 951	416	1 389	363	137	196	435	19	320	55	6	38	2 803
934 Vimpeli	1 236	303	853	269	108	141	292	14	219	43	5	30	1 841
942 Vähäkylä	332	63	250	238	71	145	194	8	141	46	5	32	810
989 Ähtäri	4 777	1 486	3 060	1 457	619	745	1 077	65	807	119	17	78	7 429
Total	81 640	19 554	56 825	22 814	8 309	12 713	19 662	1 020	14 504	2 471	248	1 685	126 587
Keski-Suomi													
077 Hankasalmi	1 949	781	1 091	2 730	1 431	1 163	1 166	175	820	273	34	173	6 118
172 Joutsa	3 489	1 454	1 906	4 336	2 058	2 070	1 847	350	1 270	458	55	290	10 130
179 Jyväskylä	4 285	1 752	2 372	5 711	2 993	2 439	2 144	354	1 485	555	69	363	12 694
182 Jämsä	6 783	2 556	3 953	7 316	3 616	3 286	2 702	409	1 867	612	69	405	17 413
216 Kannonkoski	2 772	871	1 787	1 224	510	630	605	65	430	107	11	72	4 709
226 Karstula	5 138	1 482	3 416	1 723	675	924	1 199	106	878	151	20	96	8 211
249 Keuruu	7 149	2 440	4 420	4 243	1 918	2 049	1 854	230	1 289	325	28	223	13 570
256 Kinnula	2 571	607	1 816	605	208	346	613	33	460	113	8	78	3 901
265 Kivijärvi	2 816	729	1 945	845	312	467	634	48	465	129	9	89	4 425
275 Konnevesi	1 900	778	1 050	2 773	1 474	1 166	956	146	667	243	32	155	5 872
291 Kuhmoinen	2 463	1 119	1 260	3 849	1 919	1 736	1 309	251	882	403	63	257	8 025
312 Kyyjärvi	2 545	652	1 751	397	133	225	488	31	362	49	8	30	3 479
410 Laukaa	2 289	940	1 265	2 864	1 504	1 223	1 077	168	751	287	36	184	6 517
435 Luhanka	760	331	405	1 282	618	605	524	87	376	160	23	107	2 726
495 Multia	4 493	1 430	2 883	1 930	823	982	1 104	120	782	162	17	108	7 688
500 Muurame	416	181	221	831	449	344	300	51	208	86	11	56	1 632
592 Petäjävesi	2 166	772	1 309	1 820	900	818	772	109	536	172	18	116	4 929
601 Pihliperä	5 575	1 315	3 968	2 230	816	1 247	1 479	96	1 083	274	17	179	9 557
729 Saarijärvi	6 537	2 132	4 147	3 519	1 576	1 726	1 778	207	1 252	337	30	227	12 171
850 Toivakka	1 490	612	824	1 901	991	822	755	130	529	180	24	116	4 326
892 Uurainen	1 755	624	1 063	1 261	628	564	521	72	363	111	12	75	3 648
931 Viitasaari	6 314	1 644	4 372	3 636	1 550	1 848	2 201	199	1 592	519	39	344	12 671
992 Äänekoski	4 211	1 604	2 458	4 194	2 176	1 827	1 310	178	917	309	30	203	10 024
Total	79 868	26 806	49 682	61 217	29 279	28 506	27 337	3 614	19 265	6 014	663	3 944	174 436
Pohjois-Savo													
140 Iisalmi	1 667	370	1 191	2 796	1 211	1 414	1 478	125	1 119	293	17	175	6 234
174 Juankoski	1 294	402	834	1 832	932	810	847	116	601	237	23	139	4 209
204 Kaavi	3 465	1 246	2 082	2 378	1 080	1 153	1 069	113	767	244	11	151	7 156
239 Keitele	2 227	624	1 506	1 551	552	856	868	76	614	108	7	60	4 755
263 Kiuruvesi	3 993	914	2 877	3 675	1 375	2 001	2 467	138	1 922	368	24	219	10 502
297 Kuopio	5 230	2 032	3 006	8 331	4 318	3 612	3 306	527	2 372	1 023	115	649	17 891
402 Lapinlahti	2 896	756	2 008	4 453	2 078	2 101	2 171	217	1 624	401	26	233	9 921
420 Leppävirta	4 265	1 641	2 486	6 002	2 993	2 683	2 565	311	1 958	652	32	424	13 483
476 Maaninka	1 038	326	666	2 079	1 029	951	781	100	573	203	15	124	4 101
534 Nilsia	1 769	474	1 213	3 114	1 557	1 389	1 320	163	957	296	24	172	6 499
595 Pielavesi	4 586	1 346	3 041	4 861	2 122	2 409	2 120	202	1 582	463	42	288	12 030
686 Rautalammi	2 111	807	1 217	2 357	1 170	1 059	988	152	691	239	27	155	5 694
687 Rautavaara	5 662	1 546	3 841	2 608	974	1 404	1 613	90	1 185	191	8	116	10 075
749 Siilinjärvi	700	234	441	1 570	779	707	708	114	505	239	28	143	3 217
762 Sonkajärvi	6 379	1 551	4 507	3 557	1 294	1 942	2 456	147	1 841	362	17	242	12 753
778 Suonenjoki	3 132	1 171	1 827	3 173	1 608	1 392	1 318	196	923	294	35	186	7 916
844 Tervo	1 240	464	723	1 367	636	645	644	100	439	169	19	106	3 420
857 Tuusniemi	1 989	767	1 154	2 760	1 314	1 290	1 112	133	832	322	11	217	6 183
915 Varkaus	1 521	589	887	1 933	936	892	827	90	645	226	9	154	4 507
921 Vesanto	1 708	610	1 021	1 710	798	810	667	88	463	159	20	102	4 244
925 Vieremä	3 181	822	2 208	2 303	770	1 325	1 665	86	1 293	237	13	150	7 385
Total	60 054	18 690	38 739	64 409	29 525	30 845	30 989	3 283	22 908	6 725	523	4 205	162 177
Pohjois-Karjala													
146 Ilomantsi	14 253	4 401	9 076	4 280	1 728	2 185	3 161	243	2 240	447	23	238	22 141
167 Joensuu	10 454	3 859	6 155	8 531	4 152	3 892	4 501	603	3 187	849	66	455	24 335
176 Juuka	7 744	2 483	4 887	3 879	1 633	1 951	2 266	180	1 598	417	26	243	14 306
248 Kesälahti	2 161	947	1 136	1 334	605	659	699	90	505	134	10	84	4 328
260 Kitee	3 529	1 395	1 998	3 352	1 649	1 539	1 661	211	1 203	257	17	153	8 799
276 Kontiolahti	3 928	1 584	2 193	2 381	1 111	1 120	1 424	179	1 011	261	23	139	7 994
309 Outokumpu	2 095	755	1 259	1 623	739	791	689	72	506	151	7	95	4 558
422 Lieksa	18 701	5 896	11 691	4 634	1 831	2 406	3 887	289	2 715	626	27	325	27 848
426 Liperi	2 566	1 030	1 450	2 977	1 415	1 406	1 216	150	895	292	18	184	7 051
541 Nurmes	7 341	2 106	4 822	3 264	1 262	1 732	2 241	169	1 546	411	25	227	13 257
607 Polvijärvi	3 876	1 401	2 318	1 894	781	968	1 152	114	820	244	12	149	7 166
707 Rääkkylä	1 496	643	799	1 881	891	898	843	106	621	164	10	100	4 384

Table 6d. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	1 000 m ³												
848 Tohmajärvi	3 477	1 218	2 116	2 825	1 392	1 284	1 382	173	986	189	12	105	7 873
911 Valtimo	3 471	897	2 399	1 718	556	987	1 200	61	891	191	7	117	6 580
Total	85 091	28 615	52 298	44 572	19 745	21 818	26 323	2 640	18 725	4 632	284	2 615	160 617
Kainuu													
105 Hyrnsalmi	5 814	1 557	3 858	1 858	543	1 138	1 566	31	1 134	141	2	89	9 379
205 Kajaani	8 603	1 849	6 220	2 886	910	1 705	2 686	78	2 019	329	12	231	14 504
290 Kuhmo	22 681	6 627	14 509	4 941	1 407	3 006	4 395	123	2 982	452	10	257	32 469
578 Paltamo	4 341	1 045	3 036	1 734	587	999	1 269	35	954	184	6	129	7 528
620 Puolanka	8 236	1 735	5 906	3 217	979	1 949	2 806	34	2 069	257	3	169	14 516
697 Ristijärvi	3 390	822	2 338	1 607	525	938	1 218	31	903	149	2	94	6 364
765 Sotkamo	11 226	2 812	7 745	5 079	1 689	2 924	3 433	118	2 526	538	12	373	20 275
777 Suomussalmi	19 559	5 151	13 000	5 334	1 417	3 321	4 349	48	3 128	428	13	293	29 670
785 Vaala	4 816	770	3 645	876	228	560	1 287	18	970	112	5	76	7 090
Total	88 665	22 367	60 258	27 531	8 286	16 540	23 009	516	16 684	2 590	66	1 710	141 795
Pohjois-Pohjanmaa													
009 Alavieska	945	208	677	430	138	259	326	7	254	49	3	32	1 750
069 Haapajärvi	3 319	703	2 423	1 241	441	700	1 195	47	901	232	17	162	5 987
071 Haapavesi	3 838	724	2 843	1 266	404	748	1 695	38	1 305	258	17	179	7 056
072 Hailuoto	0	0	0	0	0	0	0	0	0	0	0	0	0
084 Haukipudas	1 702	351	1 209	448	126	281	583	2	470	54	3	37	2 786
139 Ii	5 386	943	3 992	1 356	294	902	1 871	8	1 443	103	4	72	8 716
208 Kalajoki	3 837	801	2 762	1 407	419	859	1 272	32	997	160	12	112	6 676
244 Kempele	310	69	219	76	23	47	133	1	107	19	1	13	539
255 Kiiminki	1 365	289	965	378	110	235	376	2	299	32	2	24	2 151
305 Kuusamo	15 507	3 706	10 769	5 484	1 456	3 521	3 325	39	2 383	283	5	189	24 599
317 Kärsämäki	2 699	561	1 967	1 048	339	607	1 186	37	909	174	9	123	5 106
425 Liminka	1 818	311	1 344	253	60	165	703	3	555	65	4	44	2 839
436 Lumijoki	548	118	389	110	29	70	236	1	187	30	2	21	924
483 Merijärvi	841	167	620	466	140	288	391	10	311	54	4	38	1 751
494 Muhos	2 625	448	1 931	377	101	240	673	3	519	59	4	40	3 734
535 Nivala	1 375	312	987	622	232	343	540	18	411	116	10	82	2 653
563 Oulainen	2 047	413	1 496	868	274	515	885	23	679	134	8	96	3 935
564 Oulu	5 638	1 033	4 141	1 237	328	792	1 443	6	1 131	117	7	85	8 436
567 Oulunsalo	269	70	182	51	16	32	82	0	66	14	1	9	417
615 Pudasjärvi	17 781	2 850	13 447	4 285	1 017	2 820	3 753	16	2 768	219	5	165	26 037
625 Pyhäjoki	2 040	401	1 496	965	266	609	1 007	22	805	137	13	89	4 148
626 Pyhäsalmi	5 395	1 148	3 928	2 253	729	1 310	2 391	84	1 849	344	18	235	10 383
630 Pyhäntä	3 520	659	2 596	730	235	427	1 038	26	776	101	4	71	5 389
678 Raahе	2 045	440	1 473	936	291	564	927	17	727	131	11	84	4 038
691 Reisjärvi	2 020	425	1 470	643	216	369	610	25	454	119	9	83	3 392
746 Sievi	3 225	621	2 370	746	235	439	888	29	654	153	12	105	5 011
748 Siikajoki	3 666	704	2 662	686	191	427	1 305	10	1 011	149	12	100	5 806
791 Siikalatva	8 591	1 370	6 526	1 512	400	946	2 953	57	2 211	278	13	194	13 334
832 Taivalkoski	7 809	1 573	5 729	2 887	787	1 841	1 802	16	1 308	140	3	100	12 637
859 Tyrvävä	1 554	276	1 136	206	51	134	423	2	330	38	3	26	2 222
889 Utajärvi	5 910	918	4 487	896	189	608	1 379	9	1 044	105	5	71	8 290
926 Vihanti	1 760	318	1 300	492	145	300	705	10	541	82	6	55	3 038
972 Yli-Ii	3 046	503	2 285	522	94	359	796	3	611	43	2	30	4 407
977 Ylivieska	2 076	436	1 507	931	285	562	888	24	689	144	9	105	4 038
Total	124 505	23 869	91 327	35 806	10 062	22 319	37 779	630	28 703	4 137	239	2 870	202 227
Lapland													
047 Enontekiö	3 634	662	2 783	274	70	184	1 622	0	491	15	0	0	5 544
148 Inari	25 232	3 984	19 750	821	237	537	2 524	0	1 134	49	0	18	28 626
240 Kemi	53	5	43	341	97	215	187	0	150	39	0	30	621
241 Kemijärvi	636	75	495	1 802	347	1 259	1 383	5	1 083	127	0	80	3 947
261 Kittilä	15 408	2 908	11 364	5 404	1 027	3 837	4 609	3	3 301	282	21	150	25 704
273 Kolari	8 984	2 006	6 266	1 587	220	1 142	1 214	1	803	118	3	64	11 902
320 Kemijärvi	12 714	2 404	9 232	2 147	344	1 520	1 992	4	1 347	97	0	54	16 951
498 Muonio	5 233	961	3 937	1 005	202	700	741	0	516	75	4	38	7 053
583 Pelkosenniemi	4 118	776	3 000	1 531	237	1 131	1 388	2	967	37	0	6	7 074
614 Posio	9 047	1 667	6 683	2 269	480	1 561	1 374	13	927	100	0	50	12 790
683 Ranua	9 934	1 481	7 524	2 527	518	1 689	2 228	7	1 563	129	4	97	14 817
698 Rovaniemi	26 102	5 438	18 293	6 774	1 196	4 606	5 469	35	3 850	443	0	309	38 787
732 Salla	13 626	2 225	10 332	4 235	790	2 997	3 950	5	2 575	202	0	33	22 013
742 Savukoski	13 827	2 681	10 230	3 091	540	2 233	2 618	4	1 686	87	0	4	19 623
751 Simo	3 269	459	2 499	1 281	245	862	1 678	13	1 191	109	0	75	6 336
758 Sodankylä	20 319	4 304	14 703	5 824	1 038	4 198	4 886	2	3 421	198	4	65	31 227
845 Tervola	2 800	358	2 182	3 046	505	2 199	2 900	23	2 097	161	0	105	8 907
851 Tornio	1 481	181	1 172	3 065	558	2 173	2 574	9	1 982	329	0	228	7 450
854 Pello	5 124	1 229	3 412	1 820	346	1 208	1 714	21	1 219	222	7	122	8 879
890 Utsjoki	141	4	123	8	1	6	622	0	135	4	0	0	775
976 Ylitornio	4 693	805	3 320	2 020	358	1 370	2 065	24	1 488	164	2	93	8 942
Total	186 375	34 611	137 344	50 873	9 354	35 629	47 736	172	31 927	2 986	46	1 621	287 970

Table 7a. The mean volume of growing stock by tree species and roundwood assortment on forest land by forestry centres.

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
m ³ /ha													
Åland													
035 Brändö	48.7	10.7	34.7	18.0	5.1	11.0	28.7	1.6	17.7	33.0	1.5	26.8	128.4
043 Eckerö	80.0	22.7	53.2	34.3	11.7	20.0	25.6	2.1	18.9	13.5	0.4	10.6	153.4
060 Finström	73.0	21.1	48.2	36.5	12.5	21.2	27.7	2.4	20.3	17.7	0.6	14.1	154.8
062 Föglö	85.8	21.0	60.4	30.8	9.8	18.7	21.6	1.2	16.0	13.5	0.5	11.0	151.7
065 Geta	85.8	22.7	58.6	31.8	10.4	18.9	21.1	1.4	15.8	10.7	0.3	8.6	149.4
076 Hammarland	77.4	21.7	51.8	34.8	11.7	20.4	27.0	2.2	20.1	14.5	0.5	11.6	153.7
170 Jomala	72.9	21.4	47.9	35.2	12.3	20.2	25.3	2.1	18.4	16.0	0.4	12.7	149.4
295 Kumlinge	73.2	14.6	54.4	11.5	3.2	7.2	23.3	1.0	13.3	23.4	1.5	18.7	131.5
318 Kökar	9.4	1.8	6.8	11.3	2.2	8.6	18.3	0.0	7.4	92.6	1.1	60.1	131.6
417 Lemland	72.7	20.6	48.4	36.9	12.4	21.6	28.0	2.2	20.8	15.9	0.5	12.8	153.5
438 Lumparland	87.8	23.8	59.6	35.0	12.0	20.5	22.4	1.6	16.8	12.3	0.4	10.0	157.5
478 Mariehamn-Maarianhamina	53.9	12.9	37.7	21.7	6.4	13.2	24.4	1.9	17.5	23.6	0.4	18.0	123.6
736 Saltvik	91.4	24.8	62.0	35.4	12.1	20.8	21.1	1.4	15.7	10.8	0.4	8.7	158.7
766 Sottunga	71.1	16.1	50.9	23.2	6.9	14.3	22.8	1.1	15.2	19.3	0.7	15.8	136.4
771 Sund	85.8	23.6	57.9	35.5	12.0	20.8	23.1	1.7	17.2	11.9	0.3	9.3	156.3
941 Vårdö	94.0	24.2	64.9	34.3	11.3	20.5	19.9	1.2	14.9	8.8	0.3	7.1	157.0
Total	78.6	21.3	53.3	33.0	11.0	19.4	24.6	1.8	17.9	15.4	0.5	12.3	151.6
Rannikko/Etelärannikko													
049 Espoo-Esbo	59.5	23.8	33.8	70.2	36.5	30.0	34.1	8.3	23.3	13.9	2.7	9.2	177.7
078 Hanko-Hangö	101.6	36.6	61.7	50.4	21.4	26.4	21.3	3.7	15.7	10.8	2.1	7.6	184.1
091 Helsinki-Helsingfors	48.6	19.8	27.1	64.1	33.6	27.2	31.4	8.0	20.6	13.6	2.8	8.7	157.6
092 Vantaa-Vanda	37.4	15.5	20.6	66.0	33.4	29.1	41.2	10.6	27.2	18.0	3.7	11.8	162.7
149 Ingå-Inkoo	70.5	24.2	43.9	57.9	25.6	29.2	23.5	4.7	16.0	9.3	1.5	6.2	161.1
235 Kauniainen-Grankulla	67.6	26.2	39.2	65.1	34.5	27.1	31.5	7.1	22.0	11.9	2.5	7.6	176.0
257 Kirkkonummi-Kyrkslätt	58.3	21.7	34.7	57.1	27.5	26.3	29.6	6.9	20.1	13.3	2.2	9.0	158.3
322 Kemiönsaari	94.9	36.0	55.7	43.0	18.6	22.2	16.1	2.5	12.1	8.3	1.3	5.9	162.4
407 Lapinjärvi-Lapträsk	46.6	15.5	29.3	77.2	30.4	42.6	25.3	4.2	17.5	6.8	1.1	4.2	155.9
434 Loviisa-Lovisa	57.5	19.7	35.5	65.8	25.6	36.6	22.4	3.9	15.4	5.6	1.0	3.4	151.2
445 Länsi-Turunmaa	99.7	34.2	61.9	34.3	12.8	19.1	16.9	2.4	12.7	12.2	1.4	9.1	163.1
638 Porvoo-Borgå	59.9	21.6	36.2	68.9	28.0	37.3	21.4	4.3	14.2	6.3	1.0	3.8	156.5
710 Raasepori	85.6	33.6	49.4	59.2	26.7	29.7	21.3	3.8	15.5	10.1	1.9	7.1	176.3
753 Sipoo-Sibbo	45.3	18.2	25.5	89.4	43.6	41.7	31.3	7.5	20.4	10.8	2.4	6.7	176.7
755 Siuntio-Sjundeå	47.3	17.0	28.5	54.7	24.8	26.7	30.8	7.1	20.7	16.2	2.7	11.1	149.0
Total	70.6	26.0	42.2	59.6	26.0	30.4	23.5	4.6	16.3	9.8	1.7	6.6	163.4
Rannikko/Pohjanmaan rannikko													
231 Kaskinen-Kaskö	57.4	13.2	42.0	40.7	11.5	26.3	19.6	0.7	14.3	5.9	0.7	4.1	123.6
272 Kokkola-Karleby Rannikko	54.3	13.0	37.8	33.4	11.1	19.6	21.4	0.9	15.8	3.5	0.3	2.5	112.7
280 Korsnäs	50.7	12.6	36.0	45.5	12.3	29.3	27.2	1.1	21.0	5.3	0.4	4.2	128.8
287 Kristinestad-Kristiinankaupunki	55.7	11.8	41.1	41.7	14.2	24.4	18.7	0.7	14.0	4.2	0.4	3.2	120.3
288 Kronoby-Kruunupyy	58.1	12.7	41.6	23.4	7.6	13.7	19.9	0.8	15.2	2.2	0.2	1.6	103.6
440 Larsmo-Luoto	45.3	10.1	32.3	32.9	10.4	19.7	22.6	0.8	16.6	5.1	0.4	3.8	105.9
475 Malax-Maalahti	42.0	7.9	31.8	34.6	10.1	21.5	27.4	1.0	20.5	4.3	0.3	3.2	108.4
499 Korsholm-Mustasaari	36.3	6.4	27.8	48.4	16.3	28.5	26.7	0.9	20.1	5.3	0.2	3.9	116.7
545 Närpes-Närpiö	51.5	10.0	38.8	40.9	13.5	24.3	19.4	0.8	14.3	3.9	0.4	2.8	115.6
598 Jakobstad-Pietarsaari	44.6	10.3	31.4	28.4	8.7	17.1	25.2	0.9	18.9	5.6	0.5	4.1	103.8
599 Pedersöre-Pedersören kunta	59.1	13.6	41.8	26.1	8.2	15.7	19.7	0.8	15.1	2.7	0.3	1.9	107.6
893 Nykarleby-Uusikaarlepyy	51.5	11.1	37.1	28.3	8.4	17.4	22.1	0.8	16.9	3.8	0.3	2.8	105.7
905 Vaasa-Vasa	35.8	7.0	26.8	58.1	20.0	34.1	28.0	1.3	21.4	7.2	0.3	5.3	129.1
946 Vörå-Vöyri	37.5	7.7	27.5	36.2	11.3	21.8	25.2	1.2	19.0	4.8	0.5	3.4	103.7
Total	48.9	10.3	35.7	36.0	11.6	21.6	22.5	0.9	17.0	4.1	0.3	3.0	111.6
Lounais-Suomi													
019 Aura	61.0	23.8	35.2	57.4	24.8	29.6	19.2	2.4	13.8	5.7	1.1	3.9	143.3
050 Eura	65.7	22.4	41.2	49.1	21.1	25.0	19.6	2.2	14.6	4.0	0.6	3.0	138.4
051 Eurajoki	51.5	18.8	30.9	64.0	28.4	32.3	22.3	3.6	15.6	5.5	0.9	4.0	143.2
079 Harjavalta	55.8	19.4	34.3	66.1	28.7	33.7	25.1	3.1	18.7	3.4	0.5	2.3	150.5
099 Honkajoki	70.4	20.1	46.9	15.0	6.5	7.3	14.6	1.0	11.0	1.8	0.2	1.1	101.8
102 Huittinen	50.3	17.9	30.6	64.7	28.6	32.4	25.0	3.3	18.2	3.9	0.6	2.6	143.9
181 Jämijärvi	60.0	20.9	36.8	36.2	17.0	16.8	19.7	2.1	14.4	4.1	0.4	2.8	120.0
202 Kaarina	73.9	30.4	41.1	45.8	20.2	23.2	24.3	4.1	17.9	15.4	2.9	10.7	159.3
214 Kankaanpää	66.4	21.4	42.2	29.8	14.1	13.8	17.0	1.6	12.7	2.7	0.3	1.9	115.9
230 Karvia	72.8	20.1	48.7	11.6	4.6	6.1	13.2	0.8	9.9	1.6	0.2	1.0	99.3
254 Kiikoinen	56.6	19.8	34.9	59.3	28.1	28.0	20.9	2.7	15.1	3.0	0.3	2.1	139.8
271 Kokemäki	56.7	18.9	35.8	54.2	23.8	27.2	22.0	2.6	16.1	3.3	0.4	2.2	136.1
284 Koski T.I.	46.7	20.5	24.6	75.9	36.6	35.8	24.4	4.4	16.6	5.7	1.2	3.7	152.7
304 Kustavi	92.3	29.3	59.4	29.5	10.8	16.9	13.2	1.6	9.7	11.0	1.4	8.1	146.0
319 Köyliö	71.2	23.4	45.3	42.0	18.6	20.9	17.2	1.8	12.8	2.1	0.3	1.4	132.4
400 Laitila	65.0	21.7	41.1	42.6	17.7	22.1	16.6	1.7	12.6	3.8	0.6	2.8	127.9
413 Lavia	62.5	22.7	37.5	50.7	22.7	25.0	21.1	2.8	15.4	3.0	0.3	2.1	137.3
423 Lieto	80.7	31.3	47.0	54.9	24.1	28.1	16.8	2.5	11.9	7.4	1.6	5.0	159.7
430 Loimaa	50.2	21.2	27.3	70.4	33.9	33.0	24.9	4.2	17.4	5.1	1.0	3.3	150.7

Table 7a. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
442 Luvia	62.0	21.8	38.5	66.3	29.9	33.1	23.5	2.9	17.8	6.5	1.1	4.8	158.2
480 Marttila	60.9	24.4	34.4	63.3	29.4	30.9	21.1	3.2	14.6	4.0	1.0	2.5	149.2
481 Masku	77.8	26.9	48.1	44.4	17.3	24.8	16.7	2.1	12.2	8.7	1.4	6.3	147.6
484 Merikarvia	60.1	17.5	40.1	52.6	22.8	26.8	21.1	1.5	16.5	5.3	0.5	4.1	139.1
503 Mynämäki	69.6	23.0	44.3	48.0	19.7	25.2	18.3	1.9	13.9	3.4	0.6	2.5	139.3
529 Naantali	97.5	33.8	59.9	29.6	10.6	17.0	15.7	2.3	11.9	12.1	1.1	9.0	154.8
531 Nakkila	51.5	18.7	30.9	64.3	28.8	32.0	24.4	3.6	17.2	5.8	1.0	4.0	146.0
538 Nousiainen	77.1	27.7	46.9	52.9	22.6	27.3	15.3	1.6	11.7	4.0	0.7	3.0	149.2
561 Oripää	65.0	24.2	38.7	51.4	22.8	25.6	21.0	2.5	15.5	2.2	0.4	1.5	139.6
577 Paimio	81.5	32.0	47.0	55.7	25.4	27.6	16.7	2.6	11.9	8.0	1.6	5.6	161.8
608 Pomarkku	61.6	22.4	37.1	67.4	33.5	30.8	19.2	2.4	14.2	4.1	0.6	2.9	152.3
609 Pori	58.4	21.0	35.6	63.7	28.8	31.6	24.5	2.8	18.6	6.7	1.0	4.9	153.2
631 Pyhäranta	54.8	18.9	33.9	47.0	19.2	24.7	18.6	1.6	14.4	5.5	0.9	4.0	125.9
636 Pöytyä	69.5	24.2	43.0	53.7	24.0	26.7	19.4	2.4	14.2	2.8	0.5	2.0	145.4
680 Raisio	76.9	27.9	46.0	40.9	15.5	23.2	17.9	2.7	13.1	12.9	1.8	9.4	148.5
684 Rauma	61.1	22.0	36.8	47.5	20.6	24.0	17.9	2.0	13.2	4.3	0.6	3.0	130.7
704 Rusko	80.4	28.9	49.0	54.7	23.5	28.3	17.2	2.2	12.6	5.5	1.1	3.9	157.7
734 Salo	74.1	29.0	42.7	55.8	25.4	27.8	17.7	2.6	12.6	6.5	1.4	4.4	154.0
738 Sauvo	81.2	32.8	45.7	47.1	20.6	24.0	21.9	3.7	16.2	11.8	2.3	8.1	162.0
747 Siikainen	62.5	19.8	40.1	44.5	20.9	21.1	19.7	1.8	15.0	4.7	0.6	3.3	131.3
761 Somero	50.7	21.4	27.7	70.8	33.8	33.5	24.7	4.0	17.2	6.1	1.2	4.0	152.3
783 Säkyliä	72.0	24.4	45.2	36.5	16.5	17.8	16.0	1.6	11.9	2.4	0.3	1.8	126.9
833 Taivassalo	81.8	27.0	51.5	31.7	11.4	18.5	14.3	1.6	10.6	11.6	1.4	8.6	139.4
838 Tarvasjoki	64.4	25.1	37.2	58.4	25.6	30.0	19.4	2.6	13.6	5.9	1.6	3.7	148.2
853 Turku-Åbo	76.7	29.5	44.7	42.8	17.7	22.5	21.5	3.3	15.7	12.9	2.2	9.1	153.9
886 Ulvila	55.9	20.4	33.4	64.5	29.1	31.9	24.7	3.5	17.9	4.1	0.7	2.8	149.2
895 Uusikaupunki	77.4	25.7	48.7	41.2	16.2	22.3	14.2	1.3	11.0	5.2	0.7	4.0	137.9
918 Vehmaa	72.2	23.7	45.6	39.4	15.6	21.1	14.7	1.5	11.2	4.2	0.6	3.3	130.5
Total	65.4	23.1	40.0	50.6	22.6	25.2	19.6	2.4	14.4	5.0	0.8	3.5	140.5
Häme-Uusimaa													
016 Asikkala	45.4	23.7	20.4	85.6	46.7	35.3	26.6	5.7	17.7	10.5	1.2	7.0	168.1
018 Askola	37.9	14.7	21.9	75.5	32.4	38.9	24.2	4.2	16.3	8.0	1.4	4.7	145.5
061 Forssa	45.4	20.6	23.5	89.0	45.6	39.6	25.5	4.6	17.8	6.2	1.2	4.0	166.1
081 Hartola	41.2	18.8	21.3	76.3	37.2	35.9	28.9	5.4	20.1	9.7	1.7	6.1	156.1
082 Hattula	43.7	20.1	22.1	68.8	30.5	34.4	28.3	4.6	20.4	8.4	1.2	5.9	149.2
086 Hausjärvi	41.6	17.7	22.2	67.1	30.5	33.2	21.6	3.8	14.5	6.2	1.0	3.7	136.4
098 Hollola	36.7	16.7	18.8	88.1	45.6	38.5	22.9	4.4	15.2	9.4	1.2	5.9	157.0
103 Humppila	50.0	23.3	25.3	89.7	47.5	38.7	22.4	4.4	15.3	5.4	1.1	3.6	167.4
106 Hyvinkää	39.6	16.1	22.0	79.2	34.7	40.6	28.3	5.4	19.7	9.0	1.8	5.6	156.2
109 Hämeenlinna	42.8	19.7	21.6	86.4	43.7	38.5	24.0	4.3	16.8	6.9	1.1	4.7	160.1
111 Heinola	54.7	25.7	27.4	63.5	32.3	28.5	26.1	5.3	17.8	7.6	1.1	4.8	151.8
165 Janakkala	42.7	19.0	22.3	81.5	40.6	37.0	21.6	3.8	14.8	6.2	0.9	4.1	152.1
169 Jokioinen	43.9	21.0	21.7	83.5	43.2	36.8	22.4	4.3	15.1	7.2	1.3	4.8	156.9
186 Järvenpää	27.9	11.7	15.0	74.8	34.4	36.4	33.2	7.8	21.9	17.5	2.8	11.6	153.5
223 Karjalohja	55.6	20.2	32.6	56.7	24.6	28.7	33.5	5.7	22.8	12.7	1.7	8.5	158.5
224 Karkkila	54.9	22.1	30.9	81.3	38.6	38.7	28.5	5.7	19.8	7.8	1.3	5.0	172.5
245 Kerava	37.0	15.2	20.2	63.6	30.8	29.4	36.1	9.0	23.4	16.6	2.8	11.3	153.2
283 Hämeenkoski	28.6	13.0	14.5	87.3	45.2	37.9	22.8	3.7	15.4	9.8	1.5	6.5	148.5
316 Kärkölä	32.9	13.8	17.8	75.4	36.3	35.2	21.6	3.8	14.2	7.8	1.1	4.8	137.6
398 Lahti	33.0	14.5	17.3	76.8	39.9	33.1	26.3	4.7	17.8	13.4	1.4	8.3	149.5
433 Loppi	49.7	19.7	28.2	75.3	35.2	36.4	25.6	4.4	18.3	6.5	1.1	4.3	157.1
444 Lohja	48.8	17.2	29.5	50.5	21.6	25.7	32.1	6.1	21.7	13.3	1.7	8.8	144.7
504 Myrskylä-Mörskom	38.5	14.8	22.2	76.7	32.8	39.7	26.5	4.7	18.1	9.5	1.8	5.4	151.2
505 Mäntsälä	36.7	15.0	20.2	86.7	41.9	40.9	23.1	4.1	15.7	6.6	1.1	4.1	153.2
532 Nastola	42.1	18.2	22.4	69.9	34.4	32.4	26.2	5.4	17.2	9.7	1.2	5.7	147.8
540 Nummi-Pusula	61.6	22.7	36.6	59.3	25.9	30.1	30.0	5.1	21.0	7.3	0.8	4.9	158.1
543 Nurmijärvi	31.2	12.8	17.0	64.6	31.1	30.1	33.5	8.2	22.0	14.3	2.4	9.4	143.5
560 Orimattila	37.0	14.5	21.1	67.0	31.2	32.4	21.9	4.1	14.3	8.1	1.2	4.7	133.9
576 Padasjoki	47.4	24.0	22.0	94.9	50.3	40.5	23.8	5.0	16.3	8.0	0.9	5.6	174.2
611 Pomainen	38.0	15.0	21.7	74.8	31.0	40.0	30.5	5.8	20.5	9.8	1.5	6.2	153.0
616 Pukkila	35.5	13.6	20.5	71.9	32.1	35.9	26.0	4.5	17.6	10.3	1.6	6.1	143.8
694 Riihimäki	33.5	13.2	19.1	69.9	30.8	35.7	26.6	4.4	18.5	8.4	1.3	5.3	138.4
781 Sysmä	43.3	21.7	20.4	80.1	40.0	36.6	27.6	5.9	18.4	10.9	1.7	7.0	161.9
834 Tammela	57.5	24.3	31.3	75.3	35.6	35.8	26.4	4.4	19.1	4.0	0.7	2.7	163.1
858 Tuusula	30.1	13.0	16.0	72.8	35.0	34.0	38.8	10.0	25.0	17.2	3.5	11.0	158.9
927 Vihti	48.3	19.5	26.9	78.1	37.5	36.3	33.0	7.7	22.1	13.4	2.8	8.2	172.8
981 Ypäjä	42.3	20.0	21.1	89.5	45.0	40.7	23.5	4.6	16.1	6.5	1.0	4.4	161.8
Total	44.3	19.5	23.3	77.5	37.9	35.8	26.1	5.0	17.9	8.5	1.3	5.5	156.3
Kaakkois-Suomi													
075 Hamina	72.1	26.7	42.8	54.4	25.7	25.8	19.6	2.4	14.6	3.9	0.6	2.6	150.0
142 Iitti	51.1	19.6	29.8	73.4	32.3	37.7	26.0	5.2	17.6	7.3	1.0	4.4	157.8
153 Imatra	39.3	14.1	23.9	70.5	29.6	37.9	23.1	4.8	16.4	9.7	1.7	6.4	142.6
285 Kotka	64.6	24.3	37.8	59.8	24.8	31.6	25.8	3.4	18.4	5.0	0.7	3.4	155.3
286 Kouvolaa	68.0	25.6	39.7	54.6	25.2	26.5	20.6	3.1	14.8	4.9	0.6	3.2	148.1
405 Lappeenranta	64.7	22.7	39.6	52.3	25.4	24.2	19.0	2.8	13.8	4.7	0.8	3.0	140.7

Table 7a. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
416 Lemi	58.3	21.3	34.8	67.1	34.3	29.5	24.9	3.3	18.5	5.8	0.9	3.8	156.1
441 Luumäki	70.5	23.0	45.0	54.3	27.0	24.0	19.2	2.4	14.3	3.5	0.5	2.3	147.5
489 Miehikkälä	71.3	24.3	44.4	56.9	28.7	25.0	17.4	2.2	13.0	3.2	0.5	2.1	148.8
580 Parikkala	57.7	22.2	33.7	50.9	19.5	29.2	25.8	3.2	19.4	10.8	0.5	7.1	145.2
624 Pyhtää-Pyttis	62.2	20.7	39.2	61.8	24.5	33.4	27.6	4.5	19.8	5.0	0.7	3.3	156.5
689 Rautjärvi	54.8	19.1	34.2	64.6	26.8	35.0	21.6	2.4	16.5	9.9	0.9	7.3	150.9
700 Ruokolahti	73.7	27.4	43.7	50.1	23.1	24.4	19.2	2.8	14.1	5.5	0.8	3.7	148.4
739 Savitaipale	71.4	27.4	41.4	47.6	21.9	23.0	21.5	2.9	16.0	4.7	0.6	3.0	145.2
775 Suomenniemi	81.1	33.7	44.3	37.1	16.6	18.3	19.0	3.2	13.4	4.5	0.4	3.0	141.6
831 Taipalsaari	73.3	30.3	40.3	48.9	22.6	23.9	22.4	3.2	16.6	5.2	0.8	3.4	149.8
935 Virolahti	74.0	26.9	44.4	48.0	22.4	22.7	16.5	2.0	12.5	3.2	0.5	2.1	141.7
Total	67.0	24.7	39.9	54.4	25.0	26.6	20.9	3.0	15.2	5.3	0.7	3.5	147.7
Pirkanmaa													
020 Akaa	42.1	19.1	21.7	77.2	37.1	36.2	27.3	4.6	19.3	6.0	1.2	3.9	152.5
108 Hämeenkyrö	42.9	17.0	24.5	66.3	30.5	32.1	31.1	5.0	22.1	6.7	1.2	4.4	147.0
143 Ikaalinen	60.3	22.7	35.3	52.6	24.8	24.7	21.9	2.8	15.9	4.2	0.5	2.9	138.9
177 Juupajoki	49.8	19.9	28.0	64.5	32.0	29.0	22.2	3.6	15.5	4.7	0.7	3.2	141.2
211 Kangasala	41.5	19.3	20.9	76.0	36.3	35.9	27.1	5.1	18.7	8.4	1.4	5.5	152.9
250 Kihniö	74.1	21.8	49.0	24.6	10.1	12.8	19.2	1.3	14.4	2.4	0.3	1.5	120.3
418 Lempäälä	39.0	18.7	19.2	81.4	41.3	36.2	27.5	5.7	19.0	7.6	1.7	4.8	155.5
508 Mänttä-Vilppula	57.5	23.8	31.6	64.9	31.5	29.2	23.3	4.0	15.9	4.9	0.5	3.4	150.5
536 Nokia	42.7	18.6	22.8	68.5	31.9	32.9	29.6	4.8	21.1	7.2	1.4	4.6	148.0
562 Orivesi	45.9	18.9	25.3	69.2	32.6	32.7	25.2	4.2	17.7	6.3	1.0	4.1	146.5
581 Parkano	72.5	22.4	46.8	26.5	12.1	12.7	16.0	1.4	11.7	2.4	0.3	1.6	117.3
604 Pirkkala	35.5	16.7	17.7	72.5	35.3	33.5	30.9	5.8	21.6	9.3	1.9	6.0	148.2
619 Punkalaidun	49.4	21.7	26.2	83.0	42.1	37.3	24.4	4.3	17.1	4.8	1.0	3.2	161.6
635 Pälkäne	37.3	19.2	16.9	97.5	48.5	44.4	25.4	5.0	17.7	9.9	1.5	6.6	170.1
702 Ruovesi	65.0	25.4	37.2	64.9	31.1	29.9	20.8	3.4	14.5	3.7	0.3	2.6	154.3
790 Sastamala	54.7	21.6	31.2	66.0	31.2	31.3	24.1	3.8	17.1	3.9	0.7	2.5	148.6
837 Tampere	48.5	20.8	26.1	78.2	38.0	36.3	26.5	4.7	18.6	5.6	1.0	3.7	158.7
887 Urjala	45.3	20.6	23.4	86.1	43.5	38.8	26.4	4.7	18.5	5.7	1.2	3.7	163.4
908 Valkeakoski	36.8	16.8	18.8	75.6	35.6	36.0	28.8	5.0	20.3	9.3	1.8	6.1	150.5
922 Vesilahti	42.7	20.6	20.8	82.0	42.1	36.1	23.9	3.9	17.2	5.2	1.0	3.4	153.8
936 Virrat	66.6	20.6	43.0	36.7	16.2	18.0	17.2	1.7	12.4	3.1	0.4	2.0	123.6
980 Ylöjärvi	64.8	24.5	38.0	60.4	28.8	28.3	22.2	3.4	15.7	3.7	0.5	2.5	151.1
Total	55.2	21.3	31.9	62.2	29.7	29.0	23.1	3.6	16.3	5.0	0.8	3.3	145.4
Etelä-Savo													
046 Enonkoski	53.0	22.8	28.6	64.7	30.9	30.5	22.6	2.7	17.0	6.2	0.3	4.2	146.6
090 Heinävesi	51.1	18.8	30.8	65.1	30.2	31.0	22.1	2.5	16.6	5.9	0.3	4.1	144.2
097 Hirvensalmi	65.0	29.5	33.6	55.2	24.1	28.3	35.4	8.5	23.3	11.4	1.5	7.2	166.9
171 Joroinen	54.1	21.8	30.5	49.5	22.4	24.0	25.6	3.3	18.5	7.1	0.5	4.8	136.3
178 Juva	62.7	25.3	35.0	42.7	20.3	19.8	19.8	2.4	14.2	4.5	0.3	2.9	129.7
213 Kangasniemi	51.7	21.5	28.3	64.0	33.5	27.4	24.9	4.2	17.3	5.6	0.7	3.6	146.2
246 Kerimäki	57.1	25.4	29.7	55.8	26.4	26.6	24.8	3.1	18.0	5.8	0.4	3.7	143.5
491 Mikkelä	57.5	24.4	31.0	49.6	22.5	24.2	26.0	4.3	18.3	6.6	0.6	4.3	139.7
507 Mäntyharju	78.2	33.6	41.8	43.9	20.3	21.3	21.5	3.6	14.9	5.8	0.5	3.8	149.3
588 Pertunmaa	49.6	22.5	25.5	56.8	24.5	29.6	32.8	7.1	22.1	9.5	1.3	5.8	148.6
593 Pieksämäki	55.9	21.8	32.0	48.7	22.9	22.7	24.2	3.4	17.2	5.2	0.5	3.4	134.0
618 Punkaharju	68.9	28.9	37.5	53.0	23.8	26.7	22.7	2.8	16.7	6.1	0.5	4.0	150.7
623 Puumala	81.0	32.8	45.2	36.4	15.4	18.9	17.7	2.5	13.2	4.0	0.5	2.5	139.0
681 Rantasalmi	53.3	21.8	29.7	52.4	25.1	24.4	24.0	2.8	17.6	6.9	0.3	4.7	136.6
696 Ristiina	71.5	30.8	38.1	46.1	21.5	22.1	23.6	3.9	16.6	6.2	0.4	4.1	147.4
740 Savonlinna	60.4	25.9	32.3	57.6	27.5	27.2	22.1	2.8	16.2	5.6	0.3	3.8	145.6
768 Sulkava	65.9	26.9	36.3	39.5	18.6	18.6	18.4	2.3	13.2	4.2	0.3	2.7	127.9
Total	60.8	25.2	33.4	51.4	24.1	24.5	23.5	3.5	16.8	5.9	0.5	3.9	141.7
Etelä-Pohjanmaa													
005 Alajärvi	71.1	18.9	48.3	13.2	5.1	7.0	14.4	0.7	10.7	1.9	0.2	1.3	100.6
010 Alavus	68.1	19.3	45.1	16.5	6.7	8.6	15.1	0.8	11.3	1.8	0.3	1.2	101.5
052 Evijärvi	51.8	10.5	37.6	12.9	4.3	7.5	16.6	1.0	12.2	1.7	0.1	1.1	82.9
074 Halsua	68.4	14.7	49.1	6.7	2.2	3.9	13.2	0.5	9.7	1.9	0.1	1.4	90.3
145 Ilmajoki	61.5	14.4	43.2	30.1	11.3	16.8	15.1	0.9	10.8	2.1	0.1	1.6	108.9
151 Isojoki	66.6	14.9	47.8	28.4	10.7	15.7	17.2	0.9	12.8	2.0	0.2	1.4	114.1
152 Isokyrö	56.6	13.9	38.8	23.1	8.0	13.0	18.8	1.0	13.6	2.5	0.3	1.7	101.1
164 Jalasjärvi	71.5	19.0	48.6	12.7	4.9	6.8	12.7	0.7	9.6	1.5	0.2	1.0	98.5
217 Kannus	59.7	12.3	43.2	16.7	5.1	10.0	19.7	0.5	15.1	2.1	0.1	1.5	98.3
218 Karijoki	61.2	13.9	43.9	33.2	12.9	18.0	17.5	1.0	12.7	2.9	0.3	2.2	114.8
232 Kauhajoki	70.1	16.4	49.6	19.4	7.2	10.9	13.3	1.0	9.7	1.2	0.1	0.8	104.0
233 Kauhava	62.3	14.0	44.0	15.8	5.1	9.3	16.2	1.0	11.7	1.6	0.2	0.9	95.8
236 Kaustinen	60.7	12.7	43.5	13.0	4.4	7.4	16.7	0.6	12.5	1.8	0.1	1.2	92.1
272 Kokkola-Karleby E-Pohjanmaa	60.2	12.1	43.8	17.0	5.6	9.8	17.1	0.6	13.0	1.9	0.1	1.3	96.2
300 Kuortane	70.4	21.7	45.1	19.7	7.9	10.4	15.0	0.7	11.2	1.6	0.3	1.0	106.7
301 Kurikka	59.3	15.0	40.9	28.6	10.7	15.8	17.3	1.2	12.4	2.6	0.3	1.7	107.8
399 Laihia	57.4	13.6	40.2	30.0	10.4	17.0	21.9	1.2	16.2	3.0	0.3	2.1	112.3
403 Lappajärvi	65.1	15.0	46.1	13.0	4.4	7.4	14.6	0.7	10.8	1.5	0.2	1.0	94.1

Table 7a. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
408 Lapua	67.7	15.2	48.3	19.5	6.4	11.6	17.1	1.2	12.4	1.6	0.2	1.0	105.8
421 Lestijärvi	65.4	14.2	47.1	11.9	3.6	7.1	15.1	0.7	11.1	2.5	0.2	1.7	94.8
584 Perho	76.3	18.3	53.6	9.7	3.4	5.5	12.7	0.6	9.5	1.8	0.2	1.3	100.5
743 Seinäjoki	57.2	13.3	40.1	19.5	6.6	11.3	17.1	0.8	12.6	2.7	0.3	1.9	96.5
759 Soini	78.5	23.0	51.6	15.7	6.3	8.4	15.2	0.8	11.5	1.9	0.2	1.3	111.3
846 Teuva	58.2	12.8	41.8	30.7	11.7	16.7	18.6	1.0	13.4	2.7	0.3	2.0	110.2
849 Toholampi	56.4	11.8	40.5	13.9	4.7	8.0	16.0	0.7	11.9	2.8	0.2	1.9	89.1
863 Töysä	72.5	23.1	45.9	20.1	8.5	10.2	13.5	0.7	10.1	1.6	0.2	1.0	107.6
924 Veteli	61.7	13.6	44.0	12.0	4.6	6.5	14.1	0.6	10.5	1.8	0.2	1.2	89.7
934 Vimpeli	66.5	16.7	45.8	14.9	6.0	7.8	16.0	0.8	12.1	2.4	0.3	1.7	99.8
942 Vähäkylä	40.2	7.8	30.1	30.0	9.2	18.2	23.7	1.0	17.3	6.0	0.7	4.1	99.9
989 Ähtäri	74.4	23.5	47.5	23.6	10.1	12.0	17.1	1.1	12.9	1.9	0.3	1.3	117.0
Total	65.1	15.9	45.2	18.6	6.8	10.3	16.0	0.8	11.8	2.0	0.2	1.4	101.7
Keski-Suomi													
077 Hankasalmi	43.1	17.3	24.1	60.5	31.7	25.8	25.8	3.9	18.2	6.0	0.8	3.8	135.4
172 Joutsa	50.7	21.2	27.6	61.7	29.4	29.4	26.2	5.0	18.0	6.4	0.8	4.1	145.0
179 Jyväskylä	46.2	18.9	25.5	61.8	32.4	26.4	23.1	3.8	16.0	6.0	0.7	3.9	137.2
182 Jämsä	51.7	19.6	30.1	56.3	27.9	25.2	20.5	3.1	14.2	4.7	0.5	3.1	133.2
216 Kannonkoski	72.3	22.9	46.5	32.3	13.5	16.6	15.8	1.7	11.2	2.8	0.3	1.9	123.2
226 Karstula	72.3	21.1	48.0	24.6	9.6	13.2	17.0	1.5	12.5	2.2	0.3	1.4	116.0
249 Keuruu	66.0	22.6	40.7	39.6	18.0	19.1	17.1	2.1	11.9	3.0	0.3	2.1	125.7
256 Kinnula	69.7	16.8	49.1	16.5	5.7	9.4	16.6	0.9	12.5	3.0	0.2	2.1	105.8
265 Kivijärvi	73.0	19.2	50.3	21.4	7.9	11.8	15.9	1.2	11.7	3.2	0.2	2.2	113.5
275 Konnevesi	44.5	18.3	24.5	65.3	34.8	27.4	22.4	3.4	15.6	5.7	0.7	3.6	137.9
291 Kuhmoinen	46.1	21.1	23.5	72.6	36.4	32.6	24.0	4.6	16.2	7.3	1.1	4.7	150.1
312 Kyyjärvi	75.0	19.5	51.5	11.8	3.9	6.7	14.5	0.9	10.8	1.4	0.2	0.9	102.7
410 Laukaa	46.7	19.2	25.8	58.2	30.6	24.9	21.8	3.4	15.2	5.8	0.7	3.7	132.5
435 Luhanka	42.4	18.6	22.5	71.8	34.7	33.9	29.5	4.9	21.2	9.0	1.3	6.0	152.7
495 Multia	70.4	22.6	45.1	30.7	13.1	15.6	17.4	1.9	12.3	2.5	0.3	1.7	121.0
500 Muurame	38.5	16.9	20.3	77.0	42.1	31.6	26.9	4.7	18.7	7.6	0.9	5.0	150.0
592 Petäjävesi	56.3	20.1	34.0	47.4	23.5	21.3	20.0	2.8	13.9	4.5	0.5	3.0	128.2
601 Pihtipudas	64.6	15.4	45.9	26.3	9.7	14.6	17.3	1.1	12.7	3.2	0.2	2.1	111.4
729 Saarijärvi	65.3	21.5	41.3	35.9	16.2	17.5	17.8	2.1	12.6	3.4	0.3	2.3	122.4
850 Toivakka	49.4	20.3	27.3	63.1	33.0	27.2	25.0	4.3	17.5	5.9	0.8	3.8	143.4
892 Uurainen	60.4	21.5	36.6	43.6	21.7	19.5	17.9	2.5	12.5	3.8	0.4	2.6	125.7
931 Viitasaari	59.2	15.4	41.0	34.4	14.7	17.5	20.7	1.9	15.0	4.9	0.4	3.2	119.2
992 Äänekoski	57.0	21.8	33.3	57.0	29.6	24.8	17.8	2.4	12.5	4.2	0.4	2.8	136.0
Total	58.3	19.7	36.2	45.2	21.7	21.0	20.0	2.7	14.1	4.4	0.5	2.9	127.9
Pohjois-Savo													
140 Iisalmi	30.0	6.7	21.4	50.4	21.8	25.5	26.6	2.3	20.2	5.3	0.3	3.2	112.2
174 Juankoski	37.3	11.6	24.0	53.5	27.3	23.6	24.8	3.4	17.6	6.9	0.7	4.0	122.5
204 Kaavi	59.9	21.6	36.0	41.3	18.8	20.0	18.6	2.0	13.3	4.2	0.2	2.6	124.0
239 Keitele	54.5	15.3	36.8	38.1	13.6	21.0	21.3	1.9	15.1	2.7	0.2	1.5	116.5
263 Kiuruvesi	40.7	9.5	29.3	38.2	14.3	20.8	25.5	1.4	19.9	3.8	0.3	2.3	108.3
297 Kuopio	41.0	16.0	23.4	65.9	34.3	28.4	25.8	4.1	18.5	8.0	0.9	5.1	140.7
402 Lapinlahti	35.0	9.2	24.3	54.3	25.3	25.6	26.6	2.7	19.9	4.9	0.3	2.8	120.8
420 Leppävirta	45.6	17.6	26.5	63.9	31.9	28.6	27.3	3.3	20.9	6.9	0.3	4.5	143.8
476 Maaninka	32.5	10.3	20.8	65.5	32.4	29.9	25.0	3.2	18.3	6.5	0.5	4.0	129.4
534 Nilsia	32.9	8.9	22.6	59.2	29.7	26.3	24.7	3.1	18.0	5.6	0.5	3.2	122.5
595 Pielavesi	48.3	14.2	32.0	51.5	22.5	25.5	22.4	2.1	16.7	4.9	0.5	3.1	127.0
686 Rautalampi	50.2	19.3	28.8	56.7	28.3	25.3	23.6	3.7	16.5	5.7	0.6	3.7	136.1
687 Rautavaara	60.4	16.7	40.8	28.4	10.7	15.2	17.1	1.0	12.6	2.0	0.1	1.2	107.9
749 Siilinjärvi	26.2	8.8	16.4	59.5	29.6	26.8	26.8	4.3	19.1	9.0	1.1	5.4	121.5
762 Sonkajärvi	52.7	13.0	37.2	29.8	10.9	16.3	20.4	1.2	15.4	3.0	0.1	2.0	106.0
778 Suonenjoki	52.7	19.8	30.7	53.3	27.1	23.3	21.9	3.3	15.4	4.9	0.6	3.1	132.7
844 Tervo	43.1	16.2	25.1	47.8	22.3	22.5	22.3	3.5	15.2	5.8	0.7	3.7	119.1
857 Tuusniemi	44.6	17.3	25.8	62.0	29.5	29.0	24.9	3.0	18.7	7.2	0.3	4.9	138.7
915 Varkaus	50.2	19.6	29.2	62.9	30.4	29.1	27.0	2.9	21.0	7.4	0.3	5.0	147.5
921 Vesanto	49.0	17.5	29.3	49.2	23.0	23.3	19.1	2.5	13.3	4.6	0.6	2.9	121.9
925 Vieremä	46.2	12.2	32.0	33.7	11.3	19.4	24.0	1.2	18.7	3.4	0.2	2.2	107.3
Total	45.5	14.3	29.2	49.1	22.6	23.5	23.5	2.5	17.4	5.1	0.4	3.2	123.2
Pohjois-Karjala													
146 Ilomantsi	70.7	22.5	44.5	21.5	8.7	11.0	15.5	1.2	11.0	2.2	0.1	1.2	109.8
167 Joensuu	52.2	19.4	30.7	43.0	20.9	19.6	22.6	3.0	16.0	4.3	0.3	2.3	122.0
176 Juuka	60.8	19.7	38.3	30.8	13.0	15.5	17.8	1.4	12.6	3.3	0.2	1.9	112.7
248 Kesälahti	71.1	31.4	37.3	43.9	19.9	21.7	23.2	3.0	16.7	4.5	0.4	2.8	142.7
260 Kitee	53.1	21.1	30.0	50.6	24.9	23.2	25.1	3.2	18.2	3.9	0.3	2.3	132.6
276 Kontiolahti	60.8	24.7	33.9	37.6	17.6	17.7	22.3	2.8	15.9	4.1	0.4	2.2	124.8
309 Outokumpu	60.3	21.9	36.2	47.0	21.4	22.9	20.0	2.1	14.7	4.4	0.2	2.8	131.6
422 Lieksa	70.8	23.4	43.4	18.5	7.5	9.5	14.4	1.1	10.1	2.3	0.1	1.2	105.9
426 Liperi	50.3	20.3	28.3	58.1	27.7	27.4	23.7	2.9	17.5	5.7	0.4	3.6	137.8
541 Nurmes	56.0	16.5	36.5	25.6	10.0	13.5	17.0	1.3	11.7	3.1	0.2	1.7	101.7
607 Polvijärvi	64.1	23.3	38.4	31.4	12.9	16.0	19.1	1.9	13.6	4.0	0.2	2.5	118.6
707 Rääkkylä	46.5	20.1	24.8	58.8	27.9	28.1	26.2	3.3	19.3	5.1	0.3	3.1	136.7

Table 7a. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
848 Tohmajärvi	55.6	19.6	33.7	45.1	22.2	20.5	22.0	2.8	15.7	3.0	0.2	1.7	125.7
911 Valtimo	52.4	13.8	36.1	26.8	8.8	15.3	18.2	0.9	13.6	2.9	0.1	1.8	100.4
Total	61.3	21.0	37.4	32.2	14.3	15.7	18.7	1.9	13.3	3.3	0.2	1.9	115.5
Kainuu													
105 Hyrynsalmi	52.1	14.9	33.9	18.8	6.0	11.2	13.7	0.3	10.0	1.3	0.0	0.8	85.9
205 Kajaani	58.9	13.1	42.5	20.4	6.5	12.0	18.5	0.6	13.9	2.3	0.1	1.6	100.2
290 Kuhmo	61.9	19.5	38.5	15.6	4.9	9.2	11.8	0.4	8.1	1.2	0.0	0.7	90.6
578 Paltamo	56.2	13.7	39.3	23.0	7.8	13.2	16.8	0.5	12.6	2.5	0.1	1.8	98.4
620 Puolanka	43.4	9.7	30.9	21.6	7.4	12.5	15.0	0.2	11.2	1.4	0.0	0.9	81.4
697 Ristijärvi	47.2	11.7	32.4	22.8	7.5	13.2	16.9	0.4	12.5	2.1	0.0	1.3	88.9
765 Sotkamo	53.4	14.1	36.3	25.9	8.9	14.7	16.4	0.6	12.1	2.6	0.1	1.9	98.3
777 Suomussalmi	52.9	15.3	34.2	15.9	4.5	9.8	11.4	0.2	8.3	1.1	0.0	0.8	81.3
785 Vaala	56.0	9.5	42.3	10.5	2.8	6.7	14.7	0.2	11.2	1.3	0.1	0.9	82.5
Total	54.5	14.7	36.3	18.7	6.0	11.0	14.0	0.3	10.2	1.6	0.0	1.1	88.7
Pohjois-Pohjanmaa													
009 Alavieska	55.2	12.4	39.4	25.7	8.3	15.4	19.3	0.5	15.1	2.9	0.2	1.9	103.0
069 Haapajärvi	58.1	12.5	42.4	22.5	8.1	12.6	21.1	0.8	15.9	4.2	0.3	2.9	105.8
071 Haapavesi	49.4	9.5	36.6	16.5	5.3	9.8	22.1	0.5	17.1	3.4	0.2	2.3	91.4
072 Hailuoto	44.3	9.5	30.7	7.6	2.1	4.7	17.6	0.1	14.1	2.2	0.1	1.4	71.6
084 Haukipudas	52.9	11.2	37.7	14.2	4.0	8.9	18.3	0.1	14.8	1.7	0.1	1.2	87.1
139 Ii	49.6	9.0	36.8	12.9	2.8	8.5	17.7	0.1	13.7	1.0	0.0	0.7	81.1
208 Kalajoki	59.3	12.9	42.4	23.6	7.3	14.3	19.7	0.5	15.4	2.5	0.2	1.8	105.1
244 Kempele	52.6	12.0	37.0	13.9	4.3	8.5	23.4	0.1	18.9	3.5	0.2	2.4	93.4
255 Kiiminki	59.0	12.7	41.8	17.1	5.0	10.6	16.7	0.1	13.3	1.5	0.1	1.1	94.3
305 Kuusamo	49.9	12.9	34.1	18.7	5.3	11.8	10.2	0.1	7.5	0.9	0.0	0.7	79.8
317 Kärsämäki	49.7	10.6	36.3	19.8	6.4	11.5	22.3	0.7	17.1	3.3	0.2	2.3	95.1
425 Liminka	50.4	9.2	37.2	7.4	1.8	4.8	19.8	0.1	15.8	2.0	0.1	1.3	79.7
436 Lumijoki	49.9	11.1	35.3	10.7	3.0	6.7	23.2	0.1	18.6	3.2	0.2	2.2	87.0
483 Merijärvi	46.8	9.5	34.5	26.6	8.0	16.4	22.2	0.6	17.7	3.1	0.2	2.2	98.7
494 Muhos	54.2	9.9	39.8	8.5	2.3	5.3	14.3	0.1	11.2	1.3	0.1	0.9	78.3
535 Nivala	50.8	11.7	36.3	24.2	9.1	13.3	20.5	0.7	15.6	4.6	0.4	3.2	100.1
563 Oulainen	45.2	9.3	33.0	19.6	6.2	11.7	19.9	0.5	15.3	3.0	0.2	2.2	87.7
564 Oulu	57.8	10.9	42.6	13.1	3.5	8.4	15.1	0.1	11.9	1.3	0.1	0.9	87.3
567 Oulunsalo	51.6	13.6	34.8	10.9	3.4	6.7	18.7	0.1	15.1	3.1	0.2	2.0	84.2
615 Pudasjärvi	48.6	8.2	36.7	13.3	3.4	8.6	10.5	0.1	7.8	0.7	0.0	0.5	73.0
625 Pyhäjoki	47.1	9.5	34.5	22.9	6.3	14.4	23.9	0.5	19.1	3.3	0.3	2.1	97.2
626 Pyhäsalmi	50.3	11.0	36.6	21.5	7.0	12.5	22.5	0.8	17.5	3.2	0.2	2.2	97.6
630 Pyhäntä	59.2	11.6	43.6	12.8	4.2	7.5	17.7	0.5	13.3	1.7	0.1	1.2	91.5
678 Raahе	50.5	11.1	36.3	23.6	7.4	14.2	23.2	0.4	18.3	3.3	0.3	2.1	100.7
691 Reisjärvi	60.4	13.1	43.8	20.1	6.8	11.5	18.8	0.8	14.0	3.8	0.3	2.6	103.1
746 Sievi	57.8	11.5	42.5	13.7	4.3	8.1	16.1	0.5	11.9	2.8	0.2	1.9	90.4
748 Siikajoki	53.6	10.6	39.0	10.4	2.9	6.4	19.1	0.2	14.9	2.2	0.2	1.5	85.3
791 Siikalatva	54.6	9.0	41.6	9.9	2.6	6.2	19.1	0.4	14.4	1.8	0.1	1.3	85.4
832 Taivalkoski	46.7	9.9	34.1	19.5	5.7	12.2	10.8	0.1	8.0	0.9	0.0	0.7	77.9
859 Tyrmävä	54.4	10.1	39.8	7.8	1.9	5.1	16.0	0.1	12.6	1.5	0.1	1.0	79.7
889 Utajärvi	55.9	9.2	42.4	8.6	1.8	5.9	13.0	0.1	9.9	1.0	0.1	0.7	78.5
926 Vihanti	50.1	9.3	37.0	14.3	4.2	8.7	20.3	0.3	15.7	2.4	0.2	1.6	87.0
972 Yli-Ii	56.4	9.6	42.4	10.0	1.8	6.9	15.1	0.1	11.7	0.8	0.0	0.6	82.3
977 Ylivieska	50.0	10.7	36.2	23.2	7.2	14.0	21.8	0.6	17.0	3.6	0.2	2.6	98.6
Total	51.7	10.4	37.8	15.7	4.5	9.7	15.8	0.3	12.1	1.8	0.1	1.2	84.9
Lapland													
047 Enontekiö	42.5	8.5	32.1	3.4	0.9	2.3	8.8	0.0	4.2	0.2	0.0	0.0	54.9
148 Inari	55.3	9.5	42.8	3.5	1.0	2.4	5.6	0.0	3.1	0.1	0.0	0.0	64.5
240 Kemi	7.8	0.8	6.3	51.4	14.5	32.6	28.9	0.1	23.2	6.2	0.0	4.7	94.3
241 Kemijärvi	15.8	2.1	12.3	41.1	8.0	28.7	31.1	0.1	24.7	2.9	0.0	1.9	90.9
261 Kittilä	36.6	7.4	27.2	14.4	3.2	10.0	11.7	0.0	8.6	0.7	0.1	0.4	63.4
273 Kolari	50.5	11.9	35.3	8.8	1.4	6.3	6.5	0.0	4.4	0.7	0.0	0.4	66.5
320 Kemijärvi	49.8	9.8	36.1	8.4	1.4	5.9	7.7	0.0	5.3	0.4	0.0	0.2	66.2
498 Muonio	48.5	9.6	36.1	11.3	2.7	7.7	7.5	0.0	5.3	0.6	0.1	0.4	67.9
583 Pelkosenniemi	37.5	7.8	26.9	13.8	2.3	10.3	12.7	0.0	9.0	0.3	0.0	0.1	64.3
614 Posio	50.0	9.7	36.9	12.7	2.9	8.6	7.2	0.1	5.0	0.5	0.0	0.3	70.4
683 Ranua	46.1	7.3	35.0	12.2	2.6	8.1	10.4	0.0	7.4	0.6	0.0	0.5	69.3
698 Rovaniemi	46.4	10.3	32.4	12.5	2.4	8.5	9.7	0.1	6.9	0.8	0.0	0.6	69.3
732 Salla	39.7	6.8	30.1	12.8	2.6	9.1	11.2	0.0	7.4	0.6	0.0	0.2	64.3
742 Savukoski	41.2	8.3	30.5	9.6	2.3	6.6	6.9	0.0	4.6	0.2	0.0	0.0	57.9
751 Simo	38.7	5.8	29.5	17.5	3.6	11.7	20.5	0.2	14.7	1.4	0.0	1.0	78.1
758 Sodankylä	40.4	8.9	29.3	12.3	2.7	8.7	9.1	0.0	6.7	0.4	0.0	0.1	62.2
845 Tervola	25.1	3.4	19.5	28.3	4.9	20.3	25.6	0.2	19.0	1.5	0.0	1.0	80.4
851 Tornio	17.0	2.2	13.5	37.6	7.0	26.7	30.9	0.1	24.1	4.1	0.0	2.8	89.6
854 Pello	37.3	9.3	24.7	13.9	3.0	9.1	12.3	0.2	8.8	1.7	0.1	0.9	65.2
890 Utsjoki	40.6	1.1	33.6	3.9	0.8	2.9	9.4	0.0	2.8	0.0	0.0	0.0	53.9
976 Ylitornio	32.0	5.9	22.4	14.9	2.8	10.0	14.4	0.2	10.4	1.2	0.0	0.7	62.5
Total	47.4	8.8	35.7	8.5	1.9	5.9	8.5	0.0	5.5	0.4	0.0	0.2	64.8

Table 7b. The growing stock volume by tree species and roundwood assortment on forest land by forestry centres.

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
													1 000 m ³
Åland													
035 Brändö	134	29	96	49	14	30	79	4	49	91	4	74	353
043 Eckerö	460	131	306	197	67	115	147	12	109	78	2	61	882
060 Finström	480	139	317	240	82	139	182	15	134	117	4	92	1 018
062 Föglö	526	129	370	189	60	114	132	8	98	83	3	68	930
065 Geta	254	67	174	94	31	56	63	4	47	32	1	25	443
076 Hammarland	558	156	373	251	84	147	195	16	145	104	3	84	1 107
170 Jomala	547	161	359	264	92	152	190	16	138	120	3	95	1 122
295 Kumlinge	163	32	121	26	7	16	52	2	30	52	3	42	292
318 Kökar	3	1	2	3	1	3	6	0	2	28	0	18	40
417 Lemland	478	135	318	242	81	142	184	14	137	105	3	84	1 009
438 Lumparland	157	43	106	63	21	37	40	3	30	22	1	18	281
478 Mariehamn-Maarianhamina	21	5	15	9	3	5	10	1	7	9	0	7	49
736 Saltvik	549	149	373	213	73	125	127	9	95	65	2	52	954
766 Sottunga	43	10	31	14	4	9	14	1	9	12	0	10	82
771 Sund	435	119	294	180	61	106	117	9	87	60	2	47	792
941 Vårdö	326	84	225	119	39	71	69	4	52	30	1	25	544
Total	5 133	1 391	3 480	2 152	721	1 266	1 606	117	1 167	1 008	33	801	9 900
Rannikko/Etelärannikko													
049 Espoo-Esbo	967	387	549	1 142	593	488	555	134	379	226	44	150	2 890
078 Hanko-Hangö	642	231	390	318	135	166	134	24	99	68	13	48	1 162
091 Helsinki-Helsingfors	378	154	211	498	262	212	244	62	160	106	21	68	1 226
092 Vantaa-Vanda	381	158	209	672	340	296	420	108	277	184	37	120	1 656
149 Ingå-Inkoo	1 335	458	831	1 095	485	553	445	90	302	175	28	118	3 051
235 Kauniainen-Grankulla	14	5	8	13	7	6	6	1	5	2	1	2	36
257 Kirkkonummi-Kyrkslätt	1 191	442	708	1 165	563	538	605	141	411	272	45	185	3 234
322 Kemijoki	3 225	1 221	1 891	1 460	632	754	546	85	411	283	43	201	5 515
407 Lapinjärvi-Lappträsk	864	287	543	1 432	564	790	469	78	325	127	20	77	2 891
434 Loviisa-Lovisa	3 054	1 046	1 889	3 494	1 359	1 944	1 189	208	820	300	50	183	8 037
445 Länsi-Turunmaa	4 253	1 457	2 638	1 461	546	815	719	104	542	522	58	388	6 955
638 Porvoo-Borgå	2 307	832	1 394	2 654	1 078	1 436	826	164	548	243	39	146	6 030
710 Raasepori	5 669	2 225	3 271	3 921	1 768	1 966	1 409	250	1 025	670	126	469	11 669
753 Sipoo-Sibbo	868	349	489	1 713	836	799	600	143	390	206	45	128	3 387
755 Siuntio-Sjundeå	592	214	358	686	311	335	386	88	260	203	34	139	1 867
Total	25 740	9 466	15 379	21 727	9 478	11 098	8 554	1 681	5 954	3 586	605	2 420	59 606
Rannikko/Pohjanmaan rannikko													
231 Kaskinen-Kaskö	37	9	27	27	8	17	13	0	9	4	0	3	81
272 Kokkola-Karleby Rannikko	1 193	286	829	734	244	431	470	20	347	77	6	55	2 473
280 Korsnäs	907	225	644	814	220	524	486	20	375	95	8	74	2 303
287 Kristinestad-Kristiinankaupunki	2 760	585	2 033	2 065	703	1 207	927	35	695	207	18	158	5 959
288 Kronoby-Kruunupyy	2 917	636	2 088	1 172	382	688	997	40	761	110	10	80	5 196
440 Larsmo-Luoto	496	110	353	360	114	215	247	9	182	56	4	41	1 160
475 Malax-Maalathi	1 490	279	1 127	1 229	358	761	973	35	727	151	11	113	3 843
499 Korsholm-Mustasaari	2 121	371	1 626	2 828	954	1 662	1 560	51	1 176	307	12	225	6 815
545 Närpes-Närpiö	3 327	646	2 508	2 640	873	1 569	1 253	49	921	249	25	182	7 469
598 Jakobstad-Pietarsaari	255	59	180	162	50	98	144	5	108	32	3	23	594
599 Pedersöre-Pedersören kunta	3 245	746	2 296	1 430	450	861	1 084	44	828	147	15	107	5 906
893 Nykarleby-Uusikaarlepyy	2 563	550	1 844	1 409	419	866	1 100	41	841	190	16	141	5 262
905 Vaasa-Vasa	420	82	314	683	235	400	329	15	251	85	4	63	1 517
946 Vörå-Vöyri	2 009	412	1 469	1 936	602	1 167	1 347	66	1 014	259	24	180	5 550
Total	23 741	4 997	17 340	17 490	5 614	10 466	10 929	430	8 235	1 967	157	1 444	54 128
Lounais-Suomi													
019 Aura	232	91	134	219	94	113	73	9	53	22	4	15	546
050 Eura	2 311	789	1 448	1 725	742	878	690	78	515	141	22	104	4 867
051 Eurajoki	1 176	430	706	1 461	649	738	509	82	356	127	21	91	3 272
079 Harjavalta	402	139	247	476	206	243	181	22	134	24	4	16	1 084
099 Honkajoki	1 524	436	1 015	325	141	159	316	22	238	38	5	24	2 204
102 Huittinen	1 350	480	820	1 736	769	869	671	89	488	105	17	70	3 862
181 Jämijärvi	796	277	488	480	226	223	261	28	191	54	6	38	1 591
202 Kaarina	473	194	263	293	129	149	155	26	114	98	18	68	1 019
214 Kankaanpää	3 166	1 022	2 014	1 424	672	660	811	78	605	130	15	90	5 531
230 Karvia	2 354	650	1 575	376	149	198	428	26	321	51	7	33	3 209
254 Kiikoinen	521	182	321	545	258	258	193	25	139	27	3	19	1 286
271 Kokemäki	1 666	554	1 053	1 592	699	800	647	76	474	97	12	66	4 002
284 Koski T.I.	380	167	201	619	298	292	199	35	135	47	10	30	1 246
304 Kustavi	717	227	462	229	84	131	103	12	75	85	11	63	1 134
319 Köyliö	1 028	338	655	606	269	302	248	26	184	30	4	21	1 912
400 Laitila	2 080	693	1 317	1 364	568	709	531	53	404	121	18	90	4 096
413 Lavia	1 486	540	892	1 207	541	594	503	66	367	71	8	49	3 266
423 Lieto	665	258	387	452	199	231	138	20	98	61	14	42	1 316
430 Loimaa	1 693	715	922	2 377	1 143	1 115	842	140	586	172	34	112	5 084
442 Luvia	743	261	461	794	358	397	281	35	213	78	13	57	1 896

Table 7b. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	1 000 m ³												
480 Marttila	527	211	297	548	254	268	182	27	126	35	9	21	1 292
481 Masku	714	247	442	408	159	228	154	19	112	79	12	58	1 355
484 Merikarvia	2 013	586	1 342	1 763	765	899	707	51	552	178	16	137	4 660
503 Mynämäki	2 065	682	1 314	1 423	584	746	543	56	412	101	18	75	4 132
529 Naantali	1 329	461	816	403	145	231	214	31	162	164	15	123	2 110
531 Nakkila	488	177	293	609	273	303	231	34	163	55	9	38	1 382
538 Nousiainen	771	277	470	530	226	273	153	16	117	40	7	30	1 493
561 Oripää	336	125	200	265	118	132	108	13	80	11	2	8	721
577 Paimio	912	358	526	623	284	309	186	29	133	89	18	63	1 811
608 Pomarkku	1 425	519	860	1 559	774	713	445	56	328	95	14	68	3 524
609 Pori	3 163	1 141	1 927	3 455	1 562	1 711	1 326	152	1 006	362	54	267	8 306
631 Pyhäranta	540	186	333	462	189	243	183	16	142	55	9	39	1 240
636 Pöytyä	2 848	993	1 761	2 199	981	1 094	794	99	579	116	21	81	5 956
680 Raisio	141	51	84	75	28	43	33	5	24	24	3	17	272
684 Rauma	2 025	730	1 220	1 573	684	796	592	67	439	144	20	101	4 334
704 Rusko	490	176	299	333	143	172	105	13	77	33	7	24	961
734 Salo	7 635	2 985	4 406	5 757	2 618	2 866	1 824	270	1 298	665	143	450	15 882
738 Sauvo	946	382	533	548	239	280	255	43	188	137	26	95	1 886
747 Siikainen	2 201	699	1 414	1 566	735	743	693	62	528	166	21	117	4 626
761 Somero	1 717	723	936	2 395	1 143	1 133	837	136	580	206	40	134	5 156
783 Säkö	714	242	449	362	163	177	159	16	118	24	2	18	1 259
833 Taivassalo	515	170	324	200	72	116	90	10	67	73	9	54	878
838 Tarvasjoki	270	105	156	244	107	126	81	11	57	25	7	16	620
853 Turku-Åbo	744	286	434	415	172	218	209	32	152	125	22	88	1 494
886 Ulvila	1 523	556	910	1 758	794	869	674	95	489	112	19	77	4 067
895 Uusikaupunki	2 218	736	1 396	1 180	464	640	407	38	314	148	19	115	3 954
918 Vehmaa	694	228	438	378	150	203	142	14	108	40	6	31	1 254
Total	63 726	22 478	38 958	49 334	22 021	24 587	19 104	2 363	14 043	4 882	792	3 441	137 047
Häme-Uusimaa													
016 Asikkala	1 871	977	840	3 532	1 926	1 454	1 095	234	731	434	50	287	6 932
018 Askola	430	167	248	856	367	441	274	47	185	90	16	53	1 651
061 Forssa	625	283	323	1 226	628	545	352	63	245	85	17	56	2 288
081 Hartola	1 838	839	950	3 399	1 660	1 598	1 290	242	895	431	74	271	6 957
082 Hattula	1 050	482	531	1 653	732	826	679	111	489	201	28	142	3 584
086 Hausjärvi	878	374	470	1 419	645	701	456	80	305	130	21	79	2 883
098 Hollola	1 068	485	547	2 560	1 326	1 118	664	126	442	272	36	172	4 563
103 Humppila	366	171	186	657	348	284	164	32	112	39	8	26	1 227
106 Hyvinkää	810	329	450	1 618	709	830	579	109	403	185	37	113	3 192
109 Hämeenlinna	5 532	2 554	2 794	11 178	5 653	4 984	3 110	561	2 171	894	146	607	20 713
111 Heinola	3 128	1 469	1 566	3 628	1 847	1 627	1 491	301	1 014	433	62	277	8 679
165 Janakkala	1 454	646	758	2 773	1 381	1 257	735	129	505	210	30	138	5 172
169 Jokioinen	358	171	177	681	352	300	182	35	123	58	10	39	1 279
186 Järvenpää	40	17	22	108	50	53	48	11	32	25	4	17	222
223 Karjalohja	402	146	236	410	178	208	243	41	165	92	12	62	1 147
224 Karkkila	910	365	511	1 346	639	642	472	94	329	129	21	82	2 856
245 Kerava	46	19	25	80	38	37	45	11	29	21	3	14	192
283 Hämeenkoski	337	153	171	1 025	531	445	267	44	181	116	17	76	1 745
316 Kärkölä	463	194	250	1 062	512	495	304	53	199	110	15	67	1 938
398 Lahti	232	102	122	541	281	234	186	33	125	94	10	58	1 053
433 Loppi	2 171	861	1 230	3 289	1 537	1 590	1 117	190	801	286	48	186	6 862
444 Lohja	966	340	585	1 000	429	510	637	120	431	264	33	174	2 868
504 Myrskylä-Mörskom	454	175	262	906	388	469	313	55	214	112	21	63	1 785
505 Mäntsälä	1 287	526	709	3 040	1 468	1 433	810	142	552	232	37	143	5 369
532 Nastola	921	399	490	1 530	752	710	573	117	377	213	25	124	3 237
540 Nummi-Pusula	1 822	670	1 084	1 755	766	889	886	151	622	216	24	145	4 680
543 Nurmijärvi	546	224	299	1 133	546	528	588	143	385	250	42	166	2 518
560 Orimattila	1 627	636	927	2 948	1 373	1 427	962	181	628	358	54	206	5 895
576 Padasjoki	2 041	1 032	947	4 085	2 165	1 741	1 026	214	703	342	40	239	7 493
611 Pornainen	306	121	175	602	250	322	245	46	165	79	12	50	1 232
616 Pukkila	247	94	143	500	223	250	181	31	122	72	11	43	1 000
694 Riihimäki	230	91	131	481	212	245	183	30	127	58	9	37	952
781 Sysmä	2 298	1 152	1 081	4 248	2 123	1 942	1 465	314	978	576	92	373	8 586
834 Tammela	2 586	1 093	1 407	3 390	1 603	1 612	1 188	196	858	180	31	121	7 344
858 Tuusula	314	135	167	760	365	354	405	104	261	180	36	115	1 659
927 Vihti	1 510	609	841	2 439	1 171	1 133	1 032	241	692	418	86	256	5 398
981 Ypäjä	340	160	170	719	361	327	189	37	130	52	8	35	1 300
Total	41 505	18 264	21 822	72 575	35 533	33 561	24 435	4 673	16 726	7 935	1 228	5 113	146 451
Kaakkois-Suomi													
075 Hamina	3 105	1 150	1 846	2 346	1 106	1 112	843	104	630	169	26	111	6 463
142 Iitti	1 964	752	1 144	2 822	1 243	1 451	1 000	200	678	280	37	167	6 066
153 Imatra	376	134	229	675	283	363	221	46	157	93	17	61	1 365
285 Kotka	1 142	430	668	1 058	439	558	456	59	324	89	12	60	2 744
286 Kouvolta	11 621	4 379	6 796	9 345	4 307	4 533	3 530	529	2 523	830	102	539	25 326
405 Lappeenranta	6 414	2 251	3 931	5 191	2 516	2 399	1 883	275	1 371	467	78	299	13 955

Table 7b. Continued

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
	1 000 m ³												
416 Lemi	886	324	530	1 020	521	449	378	50	282	89	14	57	2 373
441 Luumäki	4 057	1 320	2 589	3 124	1 554	1 381	1 104	135	822	199	31	130	8 484
489 Miehikkälä	2 225	757	1 387	1 776	894	780	543	69	405	100	17	65	4 644
580 Parikkala	2 491	959	1 456	2 195	840	1 259	1 113	138	838	467	23	306	6 267
624 Pyhtää-Pyttis	1 323	440	834	1 315	520	710	587	95	421	106	14	70	3 330
689 Rautjärvi	1 563	545	975	1 843	766	997	615	69	471	283	25	207	4 304
700 Ruokolahti	5 936	2 204	3 522	4 035	1 859	1 963	1 543	223	1 133	439	62	298	11 953
739 Savitaipale	3 059	1 174	1 771	2 039	940	983	919	124	683	200	26	129	6 217
775 Suomenniemi	1 993	827	1 090	913	408	450	467	78	328	109	9	74	3 482
831 Taipalsaari	2 010	832	1 105	1 341	619	656	616	88	454	142	21	93	4 108
935 Virolahti	1 906	692	1 145	1 236	578	583	426	52	322	83	13	53	3 650
Total	52 070	19 172	31 018	42 273	19 393	20 627	16 244	2 334	11 843	4 144	525	2 718	114 732
Pirkanmaa													
020 Akaa	691	313	356	1 266	609	594	447	76	317	98	19	64	2 501
108 Hämeenkyrö	1 356	536	773	2 097	964	1 015	985	158	699	213	38	138	4 651
143 Ikaalinen	3 432	1 294	2 010	2 997	1 415	1 408	1 245	159	903	237	27	164	7 912
177 Juupajoki	1 013	405	570	1 313	651	590	452	74	316	95	13	64	2 872
211 Kangasala	1 926	896	970	3 527	1 685	1 664	1 257	239	870	388	66	253	7 098
250 Kihniö	2 059	605	1 362	684	279	355	532	36	399	68	9	42	3 343
418 Lempäälä	690	331	339	1 440	731	641	487	100	335	134	29	85	2 750
508 Mänttä-Vilppula	2 514	1 040	1 382	2 835	1 376	1 276	1 016	174	697	212	20	150	6 577
536 Nokia	832	363	444	1 334	622	641	577	94	412	139	28	90	2 883
562 Orivesi	2 880	1 184	1 590	4 340	2 049	2 051	1 581	263	1 109	394	62	256	9 194
581 Parkano	4 766	1 476	3 076	1 742	794	833	1 049	94	768	159	18	104	7 716
604 Pirkkala	177	84	89	362	176	167	155	29	108	47	10	30	741
619 Punkalaidun	937	412	496	1 576	799	708	462	82	324	92	19	60	3 067
635 Pälkäne	1 551	797	702	4 055	2 015	1 845	1 056	207	734	413	61	272	7 074
702 Ruovesi	4 090	1 601	2 344	4 087	1 956	1 883	1 307	212	911	230	22	164	9 714
790 Sastamala	4 726	1 869	2 693	5 702	2 696	2 703	2 077	324	1 481	332	57	217	12 837
837 Tampere	1 812	778	975	2 923	1 418	1 356	989	175	696	207	36	139	5 931
887 Urjala	1 353	615	698	2 571	1 298	1 160	787	141	553	170	36	110	4 882
908 Valkeakoski	607	277	310	1 247	588	593	476	83	335	154	30	101	2 483
922 Vesilahti	880	424	429	1 692	868	745	494	81	355	108	20	71	3 173
936 Virrat	6 184	1 912	3 993	3 404	1 500	1 675	1 600	156	1 150	286	33	186	11 473
980 Ylöjärvi	5 812	2 196	3 409	5 419	2 579	2 536	1 992	300	1 410	330	48	221	13 553
Total	50 287	19 408	29 008	56 611	27 068	26 440	21 022	3 255	14 881	4 504	702	2 980	132 424
Etelä-Savo													
046 Enonkoski	1 400	603	755	1 709	816	804	598	71	448	164	8	110	3 871
090 Heinävesi	4 688	1 724	2 822	5 967	2 773	2 842	2 027	230	1 521	542	23	372	13 224
097 Hirvensalmi	2 573	1 167	1 330	2 186	954	1 119	1 403	335	923	449	58	287	6 612
171 Joroinen	2 396	965	1 348	2 193	993	1 061	1 132	146	820	313	21	210	6 033
178 Juva	5 982	2 410	3 340	4 071	1 933	1 892	1 888	224	1 352	427	30	276	12 368
213 Kangasniemi	4 761	1 979	2 606	5 892	3 086	2 521	2 294	382	1 595	516	61	334	13 463
246 Kerimäki	2 602	1 159	1 355	2 545	1 204	1 215	1 130	141	823	266	19	169	6 543
491 Mikkelä	7 941	3 377	4 281	6 851	3 115	3 338	3 594	587	2 523	909	83	596	19 295
507 Mäntyharju	6 517	2 802	3 483	3 658	1 691	1 774	1 788	299	1 242	484	37	319	12 448
588 Pertunmaa	1 553	706	798	1 781	769	927	1 027	221	694	297	40	182	4 658
593 Pieksämäki	7 411	2 888	4 242	6 449	3 034	3 011	3 213	451	2 283	687	67	453	17 760
618 Punkaharju	2 706	1 136	1 472	2 080	935	1 050	893	110	656	240	21	156	5 919
623 Puumala	5 525	2 235	3 080	2 480	1 049	1 289	1 208	169	901	270	32	172	9 483
681 Rantasalmi	2 340	958	1 302	2 300	1 100	1 069	1 054	121	774	303	14	205	5 997
696 Ristiina	3 372	1 452	1 799	2 177	1 014	1 042	1 113	184	784	294	21	194	6 956
740 Savonlinna	6 234	2 678	3 336	5 951	2 838	2 806	2 278	285	1 668	578	35	387	15 041
768 Sulkava	3 241	1 324	1 782	1 941	916	912	903	114	650	205	17	134	6 290
Total	71 243	29 564	39 133	60 233	28 219	28 673	27 541	4 070	19 657	6 944	587	4 558	165 960
Etelä-Pohjanmaa													
005 Alajärvi	5 087	1 352	3 456	943	367	503	1 030	52	769	139	16	96	7 199
010 Alavus	3 686	1 046	2 440	891	361	467	817	44	611	99	14	66	5 493
052 Evijärvi	1 181	240	857	293	97	170	377	23	279	38	3	25	1 888
074 Halsua	1 898	407	1 362	187	61	107	366	14	269	54	3	39	2 504
145 Ilmajoki	2 052	479	1 442	1 004	376	559	504	29	360	71	4	52	3 632
151 Isojoki	3 049	681	2 188	1 301	489	718	786	40	587	90	8	66	5 227
152 Isokyrö	1 086	266	745	443	153	249	361	20	261	48	6	32	1 938
164 Jalasjärvi	3 597	957	2 443	639	248	342	639	33	480	74	9	48	4 950
217 Kannus	1 937	399	1 401	543	166	324	641	16	491	70	4	49	3 190
218 Karijoki	760	172	545	412	160	223	217	12	157	36	3	27	1 424
232 Kauhajoki	5 787	1 351	4 093	1 600	592	898	1 095	78	799	97	11	62	8 580
233 Kauhava	4 696	1 057	3 318	1 191	386	701	1 218	79	879	119	12	70	7 224
236 Kaustinen	1 397	293	1 002	300	100	171	384	14	287	40	3	28	2 120
272 Kokkola-Karleby E-Pohjanmaa	4 534	913	3 293	1 279	422	738	1 285	46	980	141	9	100	7 240
300 Kuortane	2 255	694	1 444	630	253	334	481	23	357	50	8	33	3 415
301 Kurikka	3 508	884	2 417	1 691	635	934	1 020	72	733	151	16	100	6 371
399 Laihia	1 872	445	1 312	980	341	554	715	39	527	99	11	69	3 666
403 Lappajärvi	1 824	419	1 291	363	125	207	408	20	304	42	5	28	2 638

Table 7b. Continued

Forestry centre	Pine			Spruce			Birch		Other deciduous tree species			All tree species	
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs		Pulpwood
Municipality	1 000 m ³												
408 Lapua	2 922	657	2 083	841	275	501	738	49	536	67	7	43	4 569
421 Lestijärvi	2 273	493	1 638	412	126	247	524	24	386	85	6	60	3 294
584 Perho	3 874	928	2 723	494	172	277	647	30	481	89	8	64	5 105
743 Seinäjoki	5 053	1 175	3 542	1 725	584	996	1 515	71	1 115	234	22	165	8 527
759 Soini	3 236	950	2 129	649	258	345	627	32	472	77	10	52	4 589
846 Teuva	2 116	464	1 522	1 119	425	609	677	34	486	100	10	72	4 011
849 Toholampi	2 157	450	1 549	533	180	306	614	26	454	105	8	73	3 408
863 Töysä	1 552	494	982	430	183	219	290	16	215	33	5	21	2 304
924 Veteli	1 908	421	1 360	372	141	201	437	19	323	56	6	38	2 773
934 Vimpeli	1 206	304	831	270	109	141	291	15	218	43	5	30	1 811
942 Vähäkylä	357	69	267	266	81	162	210	9	154	53	6	37	886
989 Ähtäri	4 833	1 527	3 082	1 530	655	778	1 112	68	835	124	18	82	7 599
Total	81 693	19 989	56 756	23 332	8 522	12 981	20 025	1 047	14 805	2 525	254	1 725	127 575
Keski-Suomi													
077 Hankasalmi	1 952	783	1 092	2 739	1 436	1 166	1 169	176	822	273	34	173	6 133
172 Joutsa	3 723	1 556	2 031	4 538	2 160	2 159	1 926	366	1 325	472	56	299	10 659
179 Jyväskylä	4 389	1 799	2 426	5 874	3 080	2 508	2 199	365	1 524	567	70	371	13 029
182 Jämsä	6 842	2 589	3 979	7 449	3 693	3 338	2 716	414	1 878	616	69	408	17 623
216 Kannonkoski	2 795	883	1 799	1 247	522	641	611	66	434	109	11	73	4 762
226 Karstula	5 102	1 487	3 385	1 733	680	929	1 200	106	880	152	20	96	8 187
249 Keuruu	7 161	2 457	4 418	4 301	1 951	2 071	1 860	232	1 295	327	28	224	13 649
256 Kinnula	2 583	621	1 820	611	211	349	615	34	463	111	8	78	3 920
265 Kivijärvi	2 994	787	2 061	875	325	482	651	49	479	131	10	91	4 651
275 Konnevesi	1 958	805	1 079	2 872	1 531	1 204	983	151	686	248	32	159	6 062
291 Kuhmoinen	2 673	1 224	1 361	4 205	2 110	1 886	1 391	269	937	423	66	270	8 692
312 Kyyjärvi	2 533	657	1 739	398	133	226	490	31	364	49	8	30	3 469
410 Laukaa	2 314	951	1 279	2 885	1 516	1 232	1 081	169	754	287	36	184	6 567
435 Luhanka	774	339	411	1 312	634	619	539	89	387	164	24	109	2 790
495 Multia	4 478	1 437	2 868	1 951	836	990	1 106	120	784	162	17	108	7 697
500 Muurame	442	194	233	885	484	363	309	54	215	87	11	57	1 725
592 Petäjävesi	2 162	773	1 305	1 822	902	818	769	109	535	172	18	116	4 924
601 Pihliperä	5 637	1 342	4 009	2 292	844	1 278	1 512	99	1 109	280	18	183	9 722
729 Saarijärvi	6 724	2 216	4 249	3 700	1 670	1 804	1 835	215	1 292	350	31	236	12 609
850 Toivakka	1 528	629	843	1 952	1 020	841	772	133	541	183	24	118	4 434
892 Uurainen	1 748	623	1 058	1 261	628	564	518	72	361	110	12	75	3 638
931 Viitasaari	6 310	1 645	4 371	3 660	1 561	1 860	2 204	201	1 595	520	40	345	12 695
992 Äänekoski	4 272	1 630	2 492	4 271	2 216	1 860	1 331	181	932	315	30	207	10 189
Total	81 095	27 427	50 310	62 831	30 140	29 190	27 788	3 699	19 594	6 110	672	4 012	177 825
Pohjois-Savo													
140 Iisalmi	1 665	371	1 190	2 799	1 212	1 415	1 480	126	1 122	294	17	176	6 238
174 Juankoski	1 314	410	846	1 886	963	832	874	119	620	243	23	142	4 318
204 Kaavi	3 480	1 256	2 090	2 400	1 091	1 163	1 078	114	774	246	11	153	7 204
239 Keitele	2 229	626	1 507	1 558	555	859	870	76	617	109	7	60	4 766
263 Kiuruvesi	3 944	918	2 836	3 699	1 386	2 012	2 469	138	1 928	369	24	220	10 481
297 Kuopio	5 315	2 079	3 042	8 551	4 453	3 689	3 351	534	2 406	1 036	116	658	18 253
402 Lapinlahti	2 927	768	2 027	4 535	2 116	2 140	2 221	222	1 663	410	27	237	10 093
420 Leppävirta	4 387	1 696	2 552	6 149	3 068	2 748	2 628	319	2 007	668	32	435	13 833
476 Maaninka	1 106	349	708	2 228	1 103	1 017	849	108	624	222	16	136	4 406
534 Nilsia	1 794	483	1 229	3 228	1 620	1 435	1 348	167	978	303	25	177	6 673
595 Pielavesi	4 571	1 347	3 030	4 872	2 128	2 414	2 120	202	1 583	464	43	288	12 027
686 Rautalammi	2 230	858	1 282	2 518	1 257	1 126	1 048	163	734	253	29	164	6 049
687 Rautavaara	5 874	1 628	3 971	2 757	1 037	1 480	1 666	94	1 226	199	8	121	10 496
749 Siilinjärvi	696	235	437	1 583	786	713	713	115	508	241	28	144	3 233
762 Sonkajärvi	6 355	1 564	4 485	3 592	1 309	1 960	2 465	148	1 851	364	17	243	12 776
778 Suonenjoki	3 195	1 199	1 860	3 230	1 641	1 414	1 330	198	932	296	34	187	8 050
844 Tervo	1 271	477	739	1 412	658	665	659	102	450	172	19	108	3 514
857 Tuusniemi	2 018	783	1 168	2 800	1 333	1 309	1 127	135	843	326	11	220	6 272
915 Varkaus	1 604	624	933	2 010	971	930	861	94	671	236	9	161	4 711
921 Vesanto	1 712	612	1 023	1 720	802	814	668	89	464	159	20	103	4 259
925 Vieremä	3 258	858	2 254	2 376	799	1 365	1 694	87	1 318	241	14	153	7 569
Total	60 945	19 139	39 210	65 904	30 289	31 503	31 521	3 352	23 319	6 850	531	4 286	165 220
Pohjois-Karjala													
146 Ilomantsi	15 318	4 881	9 641	4 659	1 895	2 373	3 349	260	2 380	475	24	252	23 802
167 Joensuu	10 537	3 917	6 190	8 667	4 224	3 950	4 553	611	3 225	859	67	461	24 616
176 Juuka	7 773	2 514	4 895	3 942	1 664	1 979	2 283	183	1 611	419	26	244	14 417
248 Kesälahti	2 232	985	1 170	1 376	623	681	726	94	525	141	11	88	4 475
260 Kitee	3 565	1 414	2 017	3 395	1 670	1 559	1 682	214	1 219	261	17	155	8 903
276 Kontiolahti	4 137	1 678	2 304	2 558	1 197	1 201	1 519	192	1 080	280	25	149	8 494
309 Outokumpu	2 111	765	1 267	1 644	749	800	699	73	513	154	7	97	4 607
422 Lieksa	20 382	6 736	12 493	5 329	2 167	2 730	4 132	315	2 900	659	30	342	30 503
426 Liperi	2 624	1 059	1 478	3 029	1 442	1 429	1 236	152	911	297	19	188	7 186
541 Nurmes	7 594	2 234	4 947	3 467	1 352	1 834	2 302	175	1 589	420	26	232	13 783
607 Polvijärvi	3 912	1 420	2 340	1 912	789	977	1 163	116	828	246	12	150	7 233

Table 7b. Continued

Forestry centre	Pine			Spruce			Birch		Other deciduous tree species			All tree species	
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs		Pulpwood
Municipality	1 000 m ³												
707 Rääkkylä	1 513	654	806	1 913	906	914	854	107	629	167	10	101	4 447
848 Tohmajärvi	3 583	1 263	2 176	2 906	1 432	1 321	1 421	178	1 014	195	12	108	8 105
911 Valtimo	3 548	934	2 441	1 814	597	1 036	1 233	64	917	198	7	122	6 794
Total	88 828	30 454	54 164	46 611	20 709	22 785	27 155	2 734	19 340	4 770	292	2 689	167 364
Kainuu													
105 Hyyrynsalmi	6 090	1 739	3 956	2 198	701	1 307	1 605	34	1 172	148	2	93	10 040
205 Kajaani	8 650	1 917	6 232	2 997	960	1 759	2 719	81	2 047	332	13	235	14 698
290 Kuhmo	24 518	7 717	15 251	6 190	1 945	3 654	4 669	143	3 191	485	12	273	35 862
578 Paltamo	4 346	1 059	3 038	1 778	604	1 023	1 296	36	975	193	6	136	7 614
620 Puolanka	8 550	1 902	6 085	4 249	1 454	2 466	2 957	39	2 212	275	3	182	16 030
697 Ristijärvi	3 399	845	2 330	1 639	542	953	1 213	32	901	150	2	95	6 402
765 Sotkamo	11 833	3 119	8 046	5 737	1 976	3 258	3 640	132	2 680	586	13	410	21 795
777 Suomussalmi	21 259	6 146	13 724	6 387	1 818	3 927	4 563	59	3 327	460	13	319	32 669
785 Vaala	4 972	846	3 754	932	250	592	1 309	18	990	115	5	78	7 328
Total	93 616	25 289	62 415	32 108	10 249	18 939	23 970	574	17 495	2 743	70	1 821	152 438
Pohjois-Pohjanmaa													
009 Alavieska	927	208	662	430	139	258	323	7	253	49	3	32	1 730
069 Haapajärvi	3 351	722	2 444	1 300	467	729	1 214	48	916	239	18	167	6 104
071 Haapavesi	3 802	731	2 819	1 273	406	752	1 701	39	1 313	260	18	180	7 036
072 Hailuoto	647	139	448	111	30	69	257	1	207	32	2	21	1 047
084 Haukipudas	1 671	352	1 190	449	126	282	579	2	469	54	3	37	2 753
139 Ii	5 252	949	3 899	1 363	298	905	1 877	8	1 455	105	4	73	8 597
208 Kalajoki	3 834	824	2 749	1 470	447	891	1 288	34	1 011	164	12	116	6 756
244 Kempele	316	72	222	83	25	51	141	1	114	21	1	14	560
255 Kiiminki	1 405	302	996	406	120	251	397	2	317	35	2	26	2 244
305 Kuusamo	17 207	4 446	11 746	6 461	1 827	4 082	3 525	49	2 587	308	5	227	27 501
317 Kärsämäki	2 636	562	1 922	1 050	341	608	1 179	37	907	173	9	123	5 038
425 Liminka	1 987	363	1 465	293	72	191	781	4	621	78	5	52	3 138
436 Lumijoki	634	141	448	135	38	85	295	2	237	40	2	28	1 104
483 Merijärvi	819	167	603	465	140	287	388	10	310	54	4	38	1 726
494 Muhos	2 760	502	2 026	431	119	272	729	4	569	68	5	46	3 987
535 Nivala	1 545	357	1 105	735	276	405	625	21	475	140	13	98	3 046
563 Oulainen	1 999	413	1 459	869	275	516	880	23	677	134	8	96	3 882
564 Oulu	5 551	1 048	4 085	1 255	334	803	1 449	6	1 142	120	8	87	8 375
567 Oulunsalo	287	76	194	61	19	37	104	0	84	17	1	11	469
615 Pudasjärvi	18 598	3 136	14 057	5 076	1 304	3 280	4 001	19	3 000	250	6	195	27 925
625 Pyhäjoki	1 990	402	1 455	968	267	610	1 007	22	808	139	13	90	4 103
626 Pyhäsalmi	5 356	1 167	3 894	2 288	745	1 327	2 399	85	1 858	345	18	237	10 388
630 Pyhäntä	3 525	688	2 597	763	249	444	1 056	27	791	104	4	73	5 448
678 Raahе	2 011	442	1 445	939	293	565	924	18	728	131	11	85	4 006
691 Reisjärvi	2 091	452	1 517	694	236	397	651	27	485	130	10	91	3 566
746 Sievi	3 154	625	2 318	749	236	441	877	29	647	152	12	105	4 931
748 Siikajoki	3 694	729	2 684	713	201	442	1 317	11	1 025	154	12	104	5 878
791 Siikalatva	8 478	1 392	6 453	1 529	405	957	2 965	58	2 227	280	13	196	13 252
832 Taivalkoski	8 525	1 800	6 222	3 567	1 043	2 230	1 963	19	1 454	162	3	121	14 216
859 Tyrnävä	1 550	289	1 135	222	55	145	457	2	359	43	3	30	2 272
889 Utajärvi	5 928	977	4 498	917	192	625	1 384	10	1 053	106	5	72	8 334
926 Vihanti	1 729	322	1 278	494	146	302	701	10	540	82	6	56	3 006
972 Yli-Ii	2 934	501	2 208	519	94	357	787	3	607	42	2	30	4 283
977 Ylivieska	2 070	444	1 500	961	296	579	904	24	703	150	9	109	4 084
Total	128 262	25 739	93 744	39 038	11 261	24 174	39 123	663	29 949	4 362	252	3 066	210 784
Lapland													
047 Enontekiö	3 957	788	2 985	318	79	214	816	0	394	17	0	1	5 108
148 Inari	39 491	6 772	30 571	2 520	686	1 704	3 982	0	2 198	58	0	27	46 051
240 Kemi	54	5	43	352	99	223	198	0	159	42	0	32	646
241 Keminmaa	723	94	561	1 876	366	1 312	1 420	6	1 129	134	0	84	4 154
261 Kittilä	17 130	3 456	12 733	6 722	1 500	4 679	5 502	3	4 021	346	41	168	29 700
273 Kolari	8 973	2 113	6 261	1 556	250	1 114	1 157	1	787	117	4	64	11 802
320 Kemijärvi	12 294	2 432	8 909	2 068	349	1 466	1 911	4	1 312	91	0	55	16 364
498 Muonio	6 040	1 193	4 503	1 414	335	958	938	0	662	68	6	46	8 460
583 Pelkosenniemi	4 163	869	2 995	1 539	256	1 144	1 406	2	994	34	0	5	7 142
614 Posio	10 164	1 978	7 503	2 576	589	1 752	1 460	17	1 009	102	0	56	14 301
683 Ranua	9 649	1 519	7 323	2 560	548	1 699	2 176	7	1 555	130	4	100	14 514
698 Rovaniemi	25 396	5 652	17 775	6 835	1 312	4 634	5 300	40	3 793	456	0	323	37 987
732 Salla	14 550	2 481	11 052	4 699	953	3 337	4 123	6	2 694	215	0	52	23 588
742 Savukoski	17 371	3 499	12 853	4 050	958	2 769	2 927	5	1 934	79	0	0	24 427
751 Simo	3 479	526	2 656	1 574	326	1 049	1 839	18	1 324	128	0	89	7 021
758 Sodankylä	26 075	5 773	18 941	7 931	1 732	5 601	5 899	3	4 301	246	0	80	40 151
845 Tervola	2 821	387	2 191	3 183	550	2 289	2 875	26	2 141	167	0	110	9 046
851 Tornio	1 431	184	1 132	3 159	586	2 243	2 599	10	2 026	341	0	239	7 530
854 Pello	5 071	1 269	3 366	1 896	411	1 236	1 679	22	1 199	229	7	126	8 876
890 Utsjoki	256	7	211	24	5	18	59	0	18	0	0	0	340
976 Ylitornio	4 762	885	3 337	2 217	417	1 491	2 143	27	1 554	178	2	104	9 301
Total	213 849	41 883	157 902	59 068	12 307	40 932	50 411	198	35 204	3 180	59	1 760	326 509

Table 7c. The mean volume of growing stock by tree species and roundwood assortment on forest land available for wood supply by forestry centres.

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
m ³ /ha													
Åland													
035 Brändö	48.7	10.7	34.7	18.0	5.1	11.0	28.7	1.6	17.7	33.1	1.5	26.8	128.4
043 Eckerö	79.9	22.7	53.2	34.3	11.7	20.0	25.7	2.1	18.9	13.5	0.4	10.6	153.3
060 Finström	73.2	21.2	48.4	36.5	12.6	21.2	27.6	2.4	20.3	17.6	0.6	13.9	155.0
062 Föglö	85.4	20.8	60.2	30.6	9.7	18.6	21.7	1.2	16.1	13.7	0.5	11.1	151.4
065 Geta	86.0	22.7	58.8	31.8	10.4	18.9	21.0	1.4	15.7	10.6	0.3	8.5	149.4
076 Hammarland	77.3	21.7	51.7	34.8	11.7	20.4	27.1	2.2	20.1	14.5	0.5	11.6	153.6
170 Jomala	73.0	21.5	47.9	35.2	12.3	20.2	25.3	2.1	18.4	16.0	0.4	12.6	149.5
295 Kumlinge	73.2	14.6	54.4	11.5	3.2	7.2	23.3	1.0	13.3	23.4	1.5	18.7	131.5
318 Kökar	8.9	1.7	6.5	11.1	2.1	8.5	18.3	0.0	7.4	93.9	1.1	61.1	132.1
417 Lemland	72.7	20.6	48.4	36.9	12.3	21.6	28.1	2.2	20.9	15.9	0.5	12.8	153.6
438 Lumparland	87.6	23.7	59.5	34.9	11.9	20.5	22.3	1.6	16.8	12.4	0.4	10.0	157.2
478 Mariehamn-Maarianhamina	54.4	13.0	38.0	21.8	6.4	13.2	24.2	1.9	17.3	23.3	0.4	17.8	123.8
736 Saltvik	91.0	24.7	61.7	35.3	12.0	20.7	21.2	1.5	15.8	10.9	0.4	8.8	158.4
766 Sottunga	71.1	16.1	50.9	23.2	6.9	14.3	22.8	1.1	15.2	19.3	0.7	15.8	136.4
771 Sund	85.7	23.5	57.8	35.5	12.0	20.8	23.2	1.7	17.3	12.0	0.3	9.3	156.3
941 Vårdö	94.0	24.2	64.9	34.3	11.3	20.4	20.0	1.2	14.9	8.8	0.3	7.1	157.0
Total	78.5	21.3	53.2	32.9	11.0	19.4	24.6	1.8	17.9	15.4	0.5	12.3	151.5
Rannikko/Etelärannikko													
049 Espoo-Esbo	57.8	23.0	32.9	67.5	34.8	29.0	34.3	8.3	23.3	14.3	2.7	9.5	173.8
078 Hanko-Hangö	101.9	37.1	61.6	51.7	22.1	27.0	22.1	3.9	16.3	11.2	2.2	7.8	186.8
091 Helsinki-Helsingfors	49.6	20.2	27.7	64.1	33.7	27.2	31.0	7.9	20.4	13.6	2.8	8.7	158.3
092 Vantaa-Vanda	37.8	15.7	20.8	65.6	33.2	28.9	40.8	10.5	26.9	17.8	3.6	11.7	162.0
149 Ingå-Inkoo	70.7	24.2	44.0	57.5	25.4	29.1	23.5	4.7	16.0	9.3	1.5	6.2	161.0
235 Kauniainen-Grankulla	65.7	25.4	38.1	65.1	34.7	26.9	32.0	7.2	22.4	12.2	2.6	7.8	175.0
257 Kirkkonummi-Kyrkslätt	56.3	20.9	33.5	55.8	26.7	25.9	30.3	7.1	20.6	14.0	2.3	9.6	156.4
322 Kemiönsaari	94.5	36.0	55.3	43.0	18.7	22.1	16.2	2.5	12.2	8.2	1.3	5.8	162.0
407 Lapinjärvi-Lapträsk	46.6	15.5	29.3	77.1	30.4	42.6	25.3	4.2	17.5	6.8	1.1	4.2	155.8
434 Loviisa-Lovisa	58.2	19.9	36.1	66.5	25.9	37.0	22.4	3.9	15.5	5.4	0.9	3.3	152.6
445 Länsi-Turunmaa	99.7	34.3	61.7	34.4	12.9	19.1	17.1	2.5	12.9	12.2	1.4	9.0	163.4
638 Porvoo-Borgå	60.4	21.8	36.5	68.5	27.7	37.2	21.3	4.3	14.2	6.2	1.0	3.7	156.4
710 Raasepori	87.1	34.3	50.2	59.2	26.8	29.6	20.5	3.6	14.9	9.3	1.8	6.5	176.1
753 Sipoo-Sibbo	45.1	18.1	25.4	88.9	43.3	41.5	31.4	7.5	20.4	10.8	2.4	6.7	176.2
755 Siuntio-Sjundeå	49.4	17.8	29.9	55.3	25.0	27.0	30.5	6.9	20.6	15.3	2.6	10.4	150.5
Total	70.9	26.1	42.3	59.5	25.9	30.4	23.3	4.6	16.2	9.6	1.6	6.5	163.3
Rannikko/Pohjanmaan rannikko													
231 Kaskinen-Kaskö	57.4	13.2	42.0	40.7	11.5	26.3	19.6	0.7	14.3	5.9	0.7	4.1	123.6
272 Kokkola-Karleby Rannikko	54.7	13.1	38.0	33.2	11.0	19.5	21.4	0.9	15.8	3.5	0.3	2.5	112.8
280 Korsnäs	50.7	12.5	36.1	45.0	11.9	29.2	27.3	1.1	21.0	5.3	0.4	4.1	128.2
287 Kristinestad-Kristiinankaupunki	56.0	11.9	41.3	41.8	14.2	24.5	18.7	0.7	14.1	4.1	0.4	3.2	120.7
288 Kronoby-Kruunupyy	58.2	12.7	41.7	23.3	7.6	13.7	19.9	0.8	15.2	2.2	0.2	1.6	103.6
440 Larsmo-Luoto	45.6	10.2	32.4	33.0	10.4	19.7	22.9	0.9	16.9	5.1	0.4	3.8	106.6
475 Malax-Maalahti	43.3	8.1	32.8	35.4	10.3	21.9	27.4	1.0	20.4	4.2	0.3	3.1	110.2
499 Korsholm-Mustasaari	37.2	6.6	28.5	48.7	16.2	28.9	26.5	0.9	20.0	5.3	0.2	3.9	117.7
545 Närpes-Närpiö	51.5	10.0	38.8	40.9	13.5	24.3	19.4	0.8	14.3	3.9	0.4	2.8	115.6
598 Jakobstad-Pietarsaari	45.1	10.4	31.7	28.3	8.6	17.1	25.1	0.9	18.8	5.5	0.5	4.0	103.9
599 Pedersöre-Pedersören kunta	59.1	13.6	41.8	26.1	8.2	15.7	19.8	0.8	15.1	2.7	0.3	2.0	107.6
893 Nykarleby-Uusikaarlepyy	51.5	11.1	37.1	28.1	8.3	17.3	22.2	0.8	17.0	3.8	0.3	2.8	105.6
905 Vaasa-Vasa	36.3	7.0	27.3	55.5	18.6	32.9	28.7	1.3	21.9	7.3	0.3	5.4	127.8
946 Vörå-Vöyri	37.6	7.8	27.5	34.6	10.6	21.0	25.2	1.3	19.0	4.7	0.5	3.3	102.2
Total	49.5	10.4	36.2	35.6	11.3	21.4	22.4	0.9	16.9	4.0	0.3	2.9	111.5
Lounais-Suomi													
019 Aura	60.9	23.9	35.1	57.5	24.7	29.7	18.8	2.4	13.5	5.1	1.0	3.6	142.4
050 Eura	65.8	22.4	41.2	48.8	21.0	24.9	19.6	2.2	14.6	4.0	0.6	2.9	138.2
051 Eurajoki	51.4	18.9	30.8	64.1	28.4	32.4	22.4	3.6	15.7	5.6	0.9	4.0	143.5
079 Harjavalta	55.9	19.4	34.4	66.1	28.6	33.7	25.2	3.1	18.7	3.4	0.5	2.3	150.5
099 Honkajoki	70.8	20.4	46.9	15.2	6.6	7.4	14.7	1.0	11.0	1.8	0.2	1.1	102.4
102 Huittinen	50.7	18.1	30.7	65.8	29.2	32.9	25.0	3.3	18.1	3.9	0.6	2.6	145.3
181 Jämijärvi	55.3	18.9	34.2	40.6	19.2	18.8	21.5	2.2	15.8	4.7	0.5	3.3	122.1
202 Kaarina	74.2	30.5	41.3	45.8	20.2	23.2	24.1	4.1	17.7	15.2	2.9	10.6	159.4
214 Kankaanpää	66.3	21.4	42.2	30.3	14.3	14.1	17.3	1.6	13.0	2.8	0.3	1.9	116.7
230 Karvia	73.6	20.6	49.1	12.1	4.8	6.4	13.6	0.8	10.2	1.7	0.3	1.1	100.9
254 Kiikoinen	56.6	19.8	34.9	59.2	28.0	28.0	20.9	2.7	15.1	3.0	0.3	2.1	139.6
271 Kokemäki	56.8	19.0	35.8	54.7	24.0	27.4	22.0	2.6	16.1	3.3	0.4	2.3	136.7
284 Koski T.I.	46.7	20.5	24.6	76.1	36.6	35.8	24.4	4.4	16.6	5.7	1.2	3.7	152.9
304 Kustavi	92.6	29.5	59.6	29.9	11.0	17.1	13.3	1.6	9.8	10.7	1.4	7.8	146.4
319 Köyliö	73.3	24.0	46.8	44.0	19.6	21.9	17.1	1.8	12.8	1.8	0.2	1.2	136.2
400 Laitila	66.3	22.2	41.9	43.3	18.1	22.4	16.2	1.6	12.3	3.6	0.5	2.7	129.4
413 Lavia	62.5	22.7	37.6	50.4	22.5	24.9	21.2	2.8	15.5	3.0	0.3	2.1	137.1
423 Lieto	81.6	31.8	47.4	54.8	24.0	28.1	16.5	2.5	11.7	6.9	1.6	4.8	159.8
430 Loimaa	49.9	21.3	27.0	71.1	34.2	33.3	25.1	4.2	17.5	5.2	1.0	3.4	151.3
442 Luvia	61.8	21.8	38.3	66.4	29.9	33.2	23.4	3.0	17.7	6.4	1.1	4.7	157.9

Table 7c. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
480 Marttila	60.8	24.4	34.2	63.4	29.4	31.0	21.2	3.2	14.6	4.1	1.1	2.5	149.4
481 Masku	79.3	27.6	48.9	45.4	17.7	25.4	16.5	2.1	12.1	8.6	1.3	6.3	149.8
484 Merikarvia	60.1	17.5	40.1	52.6	22.8	26.9	21.1	1.5	16.5	5.3	0.5	4.1	139.2
503 Mynämäki	69.7	23.1	44.3	48.5	19.9	25.4	18.4	1.9	14.0	3.4	0.6	2.5	140.0
529 Naantali	97.2	33.8	59.6	29.6	10.6	17.0	15.8	2.3	12.0	12.0	1.1	9.0	154.6
531 Nakkila	51.6	18.7	30.9	64.3	28.8	32.0	24.3	3.6	17.1	5.8	1.0	4.0	146.0
538 Nousiainen	76.9	27.9	46.6	53.1	22.6	27.4	15.3	1.7	11.6	4.0	0.7	3.0	149.3
561 Oripää	65.0	24.2	38.7	51.5	22.9	25.6	21.0	2.5	15.4	2.2	0.4	1.5	139.6
577 Paimio	84.3	33.2	48.6	57.1	26.2	28.2	16.1	2.5	11.5	7.0	1.4	5.0	164.4
608 Pomarkku	61.5	22.5	37.0	68.0	33.8	31.1	19.4	2.4	14.3	4.2	0.6	2.9	153.1
609 Pori	59.0	21.3	35.9	63.8	29.0	31.4	24.6	2.9	18.6	6.5	1.0	4.7	153.8
631 Pyhärinta	54.9	18.9	33.9	47.0	19.2	24.7	18.4	1.6	14.3	5.5	0.9	4.0	125.8
636 Pöytyä	69.6	24.4	43.0	54.1	24.1	26.9	19.5	2.5	14.2	2.9	0.5	2.0	146.0
680 Raisio	77.2	28.1	46.2	41.1	15.5	23.3	18.0	2.7	13.2	13.0	1.8	9.5	149.3
684 Rauma	61.3	22.1	36.9	47.0	20.4	23.8	17.8	2.0	13.2	4.3	0.6	3.0	130.4
704 Rusko	81.0	29.4	49.2	54.8	23.4	28.4	17.2	2.2	12.6	5.6	1.2	4.0	158.5
734 Salo	74.5	29.2	42.9	56.2	25.6	28.0	17.7	2.6	12.6	6.4	1.4	4.4	154.7
738 Sauvo	81.7	33.1	46.0	47.4	20.7	24.2	21.9	3.7	16.2	11.6	2.2	8.1	162.7
747 Siikainen	62.8	20.0	40.3	44.8	21.0	21.3	19.7	1.8	15.0	4.7	0.6	3.3	132.0
761 Somero	50.3	21.3	27.3	71.1	33.9	33.6	24.9	4.1	17.3	6.2	1.2	4.0	152.5
783 Säkyä	67.7	23.2	42.4	40.6	18.2	19.9	18.1	1.8	13.4	2.9	0.3	2.1	129.3
833 Taivassalo	82.6	27.3	52.0	32.0	11.5	18.6	14.2	1.5	10.6	11.4	1.4	8.4	140.2
838 Tarvasjoki	65.6	25.6	37.9	59.2	26.0	30.4	19.3	2.6	13.5	5.5	1.5	3.5	149.6
853 Turku-Åbo	77.4	29.8	45.1	43.7	18.1	22.9	20.9	3.2	15.2	11.6	2.0	8.1	153.6
886 Ulvila	55.8	20.5	33.3	64.5	29.1	31.9	24.8	3.5	18.0	4.1	0.7	2.8	149.2
895 Uusikaupunki	77.7	25.7	48.9	41.2	16.1	22.3	14.3	1.3	11.0	5.2	0.7	4.0	138.3
918 Vehmaa	72.2	23.7	45.7	39.3	15.6	21.1	14.7	1.5	11.2	4.2	0.6	3.3	130.5
Total	65.4	23.2	40.0	51.1	22.8	25.5	19.7	2.4	14.5	5.0	0.8	3.5	141.2
Häme-Uusimaa													
016 Asikkala	45.1	23.6	20.2	86.0	46.9	35.5	26.7	5.7	17.8	10.5	1.2	7.0	168.3
018 Askola	38.1	14.7	22.0	76.0	32.5	39.2	24.3	4.2	16.5	7.9	1.4	4.7	146.3
061 Forssa	45.4	20.6	23.5	89.2	45.7	39.6	25.5	4.6	17.7	6.2	1.2	4.1	166.2
081 Hartola	41.4	18.9	21.4	75.8	37.0	35.6	28.8	5.4	20.0	9.6	1.7	6.1	155.6
082 Hattula	44.8	20.6	22.6	69.8	30.9	34.9	27.9	4.6	20.1	7.6	1.1	5.3	150.1
086 Hausjärvi	40.8	17.5	21.7	67.9	30.9	33.5	21.6	3.8	14.5	6.3	1.0	3.8	136.6
098 Hollola	35.5	16.2	18.0	89.0	46.0	39.0	23.4	4.5	15.5	9.7	1.3	6.1	157.5
103 Humppila	50.0	23.3	25.3	89.7	47.5	38.7	22.4	4.4	15.3	5.4	1.1	3.6	167.4
106 Hyvinkää	38.4	15.8	21.2	79.6	34.9	40.9	28.3	5.3	19.7	9.3	1.9	5.8	155.6
109 Hämeenlinna	42.3	19.5	21.4	85.7	43.0	38.5	24.1	4.4	16.8	6.9	1.1	4.6	158.9
111 Heinola	54.1	25.4	27.1	63.4	32.2	28.4	26.1	5.3	17.8	7.6	1.1	4.9	151.2
165 Janakkala	42.8	19.1	22.2	82.3	41.1	37.3	21.5	3.8	14.7	6.1	0.9	4.0	152.7
169 Jokioinen	43.6	21.0	21.5	83.7	43.3	36.9	22.4	4.3	15.2	7.2	1.3	4.9	157.0
186 Järvenpää	28.3	11.6	15.4	71.4	32.3	35.2	32.9	7.7	21.8	17.5	2.8	11.6	150.0
223 Karjalohja	55.5	20.0	32.7	54.0	23.1	27.6	33.3	5.6	22.6	12.8	1.7	8.6	155.5
224 Karkkila	54.8	22.0	30.8	80.7	38.1	38.6	28.5	5.7	19.9	7.9	1.3	5.0	171.9
245 Kerava	37.0	15.2	20.2	63.6	30.8	29.4	36.1	9.0	23.4	16.6	2.8	11.3	153.2
283 Hämeenkoski	28.5	13.0	14.5	87.3	45.2	37.9	22.8	3.7	15.4	9.8	1.5	6.5	148.4
316 Kärkölä	32.4	13.6	17.5	75.2	36.1	35.2	21.7	3.8	14.2	7.9	1.1	4.8	137.1
398 Lahti	32.3	14.3	16.9	76.0	39.3	33.0	26.4	4.8	17.8	13.6	1.4	8.4	148.3
433 Loppi	48.1	19.1	27.2	74.8	35.0	36.2	25.9	4.4	18.6	6.7	1.1	4.4	155.5
444 Lohja	48.1	17.0	29.1	50.2	21.5	25.6	32.2	6.1	21.8	13.4	1.7	8.8	144.0
504 Myrskylä-Mörskom	38.3	14.8	22.1	77.2	33.1	39.9	26.6	4.7	18.2	9.5	1.8	5.4	151.6
505 Mäntsälä	36.4	15.0	20.0	87.0	42.0	41.1	23.1	4.1	15.8	6.7	1.1	4.1	153.3
532 Nastola	42.1	18.2	22.4	69.7	34.3	32.4	26.2	5.4	17.2	9.7	1.2	5.6	147.6
540 Nummi-Pusula	62.0	22.9	36.8	60.6	26.5	30.7	30.2	5.1	21.2	7.1	0.8	4.8	159.9
543 Nurmijärvi	30.2	12.4	16.4	64.0	30.8	29.9	33.7	8.3	22.1	14.5	2.4	9.6	142.3
560 Orimattila	37.0	14.4	21.1	66.9	31.2	32.4	21.8	4.1	14.3	8.1	1.2	4.7	133.9
576 Padasjoki	47.3	23.9	22.0	93.0	49.0	39.8	24.0	5.0	16.4	8.0	1.0	5.6	172.3
611 Pornainen	37.8	15.1	21.4	75.3	31.3	40.3	30.6	5.8	20.6	9.9	1.5	6.3	153.5
616 Pukkila	35.8	13.6	20.7	73.9	32.8	37.1	26.3	4.6	17.8	10.2	1.6	6.1	146.2
694 Riihimäki	33.5	13.2	19.1	69.9	30.8	35.7	26.6	4.4	18.5	8.4	1.3	5.3	138.4
781 Sysmä	43.4	21.7	20.4	79.9	39.9	36.5	27.6	5.9	18.4	10.8	1.8	7.0	161.6
834 Tammela	56.9	24.2	30.8	75.3	35.4	36.0	26.6	4.4	19.2	4.1	0.7	2.7	162.9
858 Tuusula	30.1	13.0	16.0	72.7	34.9	33.9	38.8	10.0	25.0	17.2	3.5	11.0	158.9
927 Vihti	46.1	18.4	25.9	75.3	35.4	35.7	34.0	8.0	22.8	13.8	2.8	8.5	169.2
981 Ypäjä	42.2	19.9	21.1	89.4	44.9	40.7	23.5	4.6	16.1	6.5	1.0	4.4	161.6
Total	43.8	19.3	23.0	77.2	37.7	35.8	26.2	5.0	17.9	8.5	1.3	5.5	155.7
Kaakkois-Suomi													
075 Hamina	72.6	26.8	43.3	54.7	25.8	25.9	19.4	2.4	14.5	3.9	0.6	2.6	150.6
142 Iitti	51.2	19.6	29.8	73.6	32.5	37.8	25.8	5.2	17.5	7.2	1.0	4.3	157.8
153 Imatra	39.3	14.0	23.9	70.6	29.6	38.0	23.1	4.8	16.4	9.7	1.7	6.4	142.6
285 Kotka	65.6	24.6	38.4	60.0	24.9	31.7	25.5	3.3	18.1	5.0	0.7	3.3	156.1
286 Kouvolta	67.5	25.4	39.5	54.5	25.2	26.4	20.8	3.1	14.9	4.9	0.6	3.2	147.6
405 Lappeenranta	65.6	23.0	40.2	52.3	25.5	24.0	18.7	2.7	13.7	4.5	0.7	2.9	141.1

Table 7c. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
416 Lemi	58.3	21.3	34.8	67.1	34.3	29.5	24.9	3.3	18.5	5.8	0.9	3.8	156.1
441 Luumäki	70.5	23.0	45.0	54.3	27.0	24.0	19.2	2.4	14.3	3.5	0.5	2.3	147.5
489 Miehikkälä	71.4	24.3	44.5	57.0	28.7	25.1	17.4	2.2	13.0	3.2	0.5	2.1	149.0
580 Parikkala	58.3	22.4	34.1	51.0	19.6	29.3	25.8	3.2	19.4	10.9	0.5	7.1	146.0
624 Pyhtää-Pyttis	62.0	20.5	39.2	61.8	24.4	33.4	27.8	4.6	19.9	5.0	0.7	3.3	156.6
689 Rautjärvi	54.8	19.1	34.2	64.5	26.8	34.9	21.6	2.4	16.5	9.9	0.9	7.3	150.8
700 Ruokolahti	73.8	27.4	43.8	50.1	23.1	24.4	19.1	2.8	14.1	5.4	0.8	3.7	148.4
739 Savitaipale	71.0	27.2	41.2	47.7	22.0	23.0	21.5	2.9	16.0	4.7	0.6	3.0	144.9
775 Suomenniemi	81.1	33.7	44.3	37.1	16.6	18.3	19.0	3.2	13.4	4.5	0.4	3.0	141.6
831 Taipalsaari	69.9	28.4	38.9	50.0	23.1	24.5	23.6	3.4	17.4	5.5	0.8	3.6	149.0
935 Virolahti	74.4	27.0	44.7	48.2	22.5	22.7	16.6	2.0	12.5	3.2	0.5	2.1	142.4
Total	67.0	24.6	40.0	54.5	25.0	26.5	20.9	3.0	15.3	5.3	0.7	3.5	147.7
Pirkanmaa													
020 Akaa	42.1	19.1	21.7	77.2	37.1	36.2	27.2	4.6	19.3	6.0	1.2	3.9	152.4
108 Hämeenkyrö	44.1	17.4	25.3	67.5	31.1	32.6	30.6	4.9	21.9	6.3	1.1	4.1	148.5
143 Ikaalinen	59.1	22.1	34.7	52.7	24.7	24.9	22.3	2.8	16.2	4.3	0.5	3.0	138.3
177 Juupajoki	50.6	20.2	28.5	64.6	32.0	29.1	22.0	3.6	15.4	4.4	0.6	3.0	141.6
211 Kangasala	41.7	19.4	21.0	75.7	36.1	35.8	27.0	5.1	18.6	8.3	1.4	5.4	152.7
250 Kihniö	74.1	21.8	49.0	24.7	10.1	12.8	19.2	1.3	14.4	2.5	0.3	1.5	120.5
418 Lempäälä	39.0	18.8	19.1	81.7	41.5	36.3	27.4	5.7	18.8	7.6	1.7	4.8	155.6
508 Mänttä-Vilppula	57.3	23.5	31.6	63.7	30.7	28.9	23.3	4.0	16.0	4.9	0.5	3.4	149.2
536 Nokia	42.4	18.5	22.6	68.3	31.8	32.9	29.7	4.8	21.2	7.2	1.5	4.7	147.6
562 Orivesi	45.9	18.9	25.4	69.0	32.5	32.7	25.2	4.2	17.7	6.3	1.0	4.1	146.4
581 Parkano	72.4	22.4	46.7	26.3	12.0	12.6	16.0	1.4	11.7	2.4	0.3	1.6	117.1
604 Pirkkala	35.4	16.6	17.7	71.4	34.5	33.2	31.0	5.8	21.6	9.4	2.0	6.0	147.1
619 Punkalaidun	49.2	21.8	25.9	83.6	42.3	37.5	24.5	4.3	17.1	4.9	1.0	3.2	162.1
635 Pälkäne	37.3	19.2	16.9	97.5	48.5	44.4	25.3	5.0	17.6	9.9	1.5	6.5	170.1
702 Ruovesi	62.9	24.6	36.0	64.9	30.7	30.2	21.3	3.5	14.8	3.8	0.4	2.7	152.8
790 Sastamala	55.7	22.0	31.7	66.5	31.5	31.5	23.9	3.7	17.0	3.6	0.6	2.4	149.7
837 Tampere	48.5	20.8	26.1	78.1	37.8	36.3	26.5	4.7	18.6	5.5	1.0	3.7	158.6
887 Urjala	45.3	20.6	23.4	86.1	43.5	38.9	26.3	4.7	18.5	5.7	1.2	3.7	163.4
908 Valkeakoski	37.0	17.1	18.7	76.6	35.9	36.7	28.6	5.1	20.1	8.9	1.8	5.9	151.2
922 Vesilahti	45.0	21.8	21.9	83.7	43.0	36.8	22.7	3.8	16.3	4.4	0.9	2.9	155.8
936 Virrat	66.7	20.6	43.1	36.7	16.2	18.1	17.2	1.7	12.4	3.1	0.4	2.0	123.8
980 Ylöjärvi	64.1	24.0	37.8	59.4	27.9	28.1	22.5	3.4	15.9	3.8	0.6	2.5	149.7
Total	55.2	21.2	31.9	62.0	29.5	29.0	23.1	3.6	16.3	4.9	0.8	3.3	145.2
Etelä-Savo													
046 Enonkoski	49.5	21.3	26.7	64.2	30.7	30.1	23.2	2.8	17.2	6.3	0.3	4.2	143.2
090 Heinävesi	50.2	18.3	30.4	64.2	29.8	30.5	22.0	2.5	16.5	5.9	0.3	4.0	142.3
097 Hirvensalmi	64.3	29.2	33.2	53.7	23.5	27.4	35.3	8.4	23.3	11.2	1.5	7.1	164.5
171 Joroinen	53.6	21.6	30.2	49.2	22.2	23.8	25.7	3.3	18.6	7.1	0.5	4.8	135.5
178 Juva	62.4	25.1	34.9	42.9	20.4	19.9	19.8	2.4	14.2	4.5	0.3	2.9	129.6
213 Kangasniemi	51.6	21.4	28.3	63.8	33.5	27.3	24.8	4.1	17.3	5.6	0.7	3.6	145.8
246 Kerimäki	56.9	25.3	29.6	55.9	26.4	26.7	24.8	3.1	18.1	5.8	0.4	3.7	143.4
491 Mikkelä	57.3	24.4	30.9	49.8	22.6	24.2	26.1	4.3	18.3	6.6	0.6	4.3	139.7
507 Mäntyharju	78.0	33.6	41.7	43.8	20.3	21.2	21.5	3.6	14.9	5.8	0.5	3.8	149.1
588 Pertunmaa	49.6	22.6	25.5	56.9	24.6	29.6	32.8	7.1	22.2	9.5	1.3	5.8	148.8
593 Pieksämäki	55.8	21.8	32.0	48.8	22.9	22.8	24.3	3.4	17.3	5.2	0.5	3.4	134.1
618 Punkaharju	68.3	28.5	37.3	52.2	23.3	26.5	22.8	2.8	16.7	6.1	0.6	4.0	149.5
623 Puumala	80.6	32.4	45.1	36.6	15.5	19.0	17.8	2.5	13.3	4.0	0.5	2.5	139.0
681 Rantasalmi	51.7	21.0	28.9	51.7	24.7	24.1	23.8	2.7	17.4	6.8	0.3	4.6	134.0
696 Ristiina	71.1	30.6	37.9	46.5	21.7	22.3	23.7	3.9	16.7	6.3	0.4	4.2	147.6
740 Savonlinna	59.1	25.3	31.7	57.2	27.2	27.0	22.2	2.8	16.2	5.6	0.3	3.7	144.1
768 Sulkava	66.4	27.1	36.5	39.3	18.6	18.5	18.2	2.3	13.1	4.1	0.3	2.7	128.1
Total	60.4	25.0	33.2	51.2	24.0	24.3	23.6	3.5	16.8	5.9	0.5	3.9	141.0
Etelä-Pohjanmaa													
005 Alajärvi	71.3	18.9	48.5	13.1	5.1	7.0	14.3	0.7	10.7	1.9	0.2	1.3	100.7
010 Alavus	68.1	19.3	45.1	16.5	6.7	8.7	15.1	0.8	11.3	1.8	0.3	1.2	101.5
052 Evijärvi	51.8	10.5	37.6	12.8	4.3	7.5	16.6	1.0	12.3	1.7	0.1	1.1	82.9
074 Halsua	68.6	14.7	49.2	6.8	2.2	3.9	13.2	0.5	9.8	1.9	0.1	1.4	90.5
145 Ilmajoki	61.9	14.4	43.5	30.1	11.3	16.8	14.8	0.9	10.6	2.1	0.1	1.5	108.9
151 Isojoki	66.7	14.9	47.8	29.2	11.0	16.1	17.2	0.9	12.8	2.0	0.2	1.5	115.1
152 Isokyrö	57.2	14.0	39.2	23.2	8.0	13.1	18.8	1.0	13.6	2.5	0.3	1.7	101.6
164 Jalasjärvi	71.6	19.1	48.6	12.8	5.0	6.9	12.8	0.7	9.6	1.5	0.2	1.0	98.7
217 Kannus	59.6	12.3	43.1	16.8	5.1	10.0	19.8	0.5	15.1	2.2	0.1	1.5	98.3
218 Karijoki	61.2	13.9	43.9	33.2	12.9	18.0	17.5	1.0	12.7	2.9	0.3	2.2	114.8
232 Kauhajoki	70.7	16.5	50.1	20.0	7.4	11.2	13.5	1.0	9.9	1.2	0.1	0.8	105.5
233 Kauhava	62.4	14.0	44.1	15.8	5.1	9.3	16.1	1.0	11.6	1.6	0.2	0.9	95.9
236 Kaustinen	60.8	12.8	43.6	13.0	4.4	7.4	16.7	0.6	12.5	1.8	0.1	1.2	92.3
272 Kokkola-Karleby E-Pohjanmaa	60.4	12.1	43.9	17.2	5.7	9.9	17.1	0.6	13.0	1.9	0.1	1.3	96.6
300 Kuortane	71.2	21.9	45.7	19.6	7.9	10.4	14.7	0.7	10.9	1.5	0.2	1.0	107.1
301 Kurikka	59.4	15.0	40.9	28.7	10.8	15.8	17.2	1.2	12.4	2.6	0.3	1.7	107.8
399 Laihia	57.4	13.6	40.3	30.2	10.5	17.1	21.8	1.2	16.1	3.0	0.3	2.1	112.5
403 Lappajärvi	65.1	15.0	46.1	12.9	4.5	7.3	14.6	0.7	10.8	1.5	0.2	1.0	94.1

Table 7c. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
408 Lapua	68.0	15.3	48.5	19.5	6.4	11.6	16.9	1.1	12.3	1.5	0.2	1.0	105.9
421 Lestijärvi	65.6	14.1	47.3	11.7	3.6	7.1	15.4	0.7	11.4	2.5	0.2	1.8	95.2
584 Perho	76.2	18.1	53.7	9.6	3.3	5.4	12.9	0.6	9.6	1.8	0.2	1.3	100.4
743 Seinäjoki	57.3	13.3	40.2	19.5	6.6	11.2	17.1	0.8	12.6	2.6	0.3	1.9	96.5
759 Soini	78.5	23.1	51.7	15.7	6.2	8.3	15.2	0.8	11.5	1.9	0.2	1.3	111.3
846 Teuva	58.2	12.8	41.8	31.0	11.8	16.8	18.6	1.0	13.3	2.8	0.3	2.0	110.5
849 Toholampi	56.9	11.8	40.9	13.9	4.7	8.0	16.0	0.7	11.8	2.7	0.2	1.9	89.5
863 Töysä	72.5	23.1	45.9	20.1	8.5	10.2	13.5	0.7	10.1	1.6	0.2	1.0	107.6
924 Veteli	62.2	13.8	44.3	12.0	4.6	6.5	14.2	0.6	10.5	1.8	0.2	1.2	90.2
934 Vimpeli	66.6	16.8	45.8	14.9	6.0	7.8	16.0	0.8	12.0	2.4	0.3	1.7	99.9
942 Vähäkylä	40.8	7.8	30.6	29.8	9.0	18.2	23.8	1.0	17.4	5.7	0.7	4.0	100.0
989 Ähtäri	74.7	23.5	47.7	23.0	9.8	11.8	17.0	1.0	12.7	1.9	0.3	1.2	116.6
Total	65.3	16.0	45.3	18.6	6.8	10.4	16.0	0.8	11.8	2.0	0.2	1.4	101.9
Keski-Suomi													
077 Hankasalmi	43.1	17.3	24.1	60.5	31.7	25.8	25.8	3.9	18.2	6.0	0.8	3.8	135.4
172 Joutsa	49.8	20.8	27.2	62.0	29.4	29.6	26.4	5.0	18.1	6.5	0.8	4.1	144.6
179 Jyväskylä	46.2	18.9	25.5	61.6	32.3	26.3	23.1	3.8	16.0	6.0	0.7	3.9	136.8
182 Jämsä	51.6	19.5	30.1	55.8	27.6	25.1	20.5	3.1	14.2	4.7	0.5	3.1	132.6
216 Kannonkoski	72.2	22.8	46.5	32.0	13.4	16.5	15.8	1.7	11.2	2.8	0.3	1.9	122.8
226 Karstula	72.4	21.1	48.0	24.6	9.6	13.2	17.0	1.5	12.5	2.2	0.3	1.4	116.1
249 Keuruu	66.0	22.6	40.7	39.3	17.8	19.0	17.1	2.1	11.9	3.0	0.3	2.1	125.4
256 Kinnula	69.5	16.7	49.0	16.6	5.7	9.5	16.7	0.9	12.6	3.0	0.2	2.1	105.8
265 Kivijärvi	71.7	18.7	49.5	21.8	8.1	12.0	16.2	1.2	11.9	3.3	0.2	2.3	113.0
275 Konnevesi	44.3	18.1	24.5	64.7	34.4	27.2	22.3	3.4	15.6	5.7	0.7	3.6	136.9
291 Kuhmoinen	45.0	20.5	23.0	70.7	35.3	31.9	24.1	4.6	16.2	7.4	1.1	4.7	147.2
312 Kyyjärvi	75.3	19.6	51.7	11.9	4.0	6.8	14.6	0.9	10.9	1.5	0.2	0.9	103.3
410 Laukaa	46.5	19.1	25.7	58.3	30.6	24.9	21.9	3.4	15.3	5.8	0.7	3.7	132.5
435 Luhanka	42.0	18.4	22.3	71.8	34.6	33.9	29.4	4.9	21.1	9.0	1.3	6.0	152.1
495 Multia	70.4	22.6	45.1	30.5	13.0	15.5	17.4	1.9	12.3	2.6	0.3	1.7	120.9
500 Muurame	37.7	16.4	20.0	75.3	40.7	31.2	27.1	4.7	18.9	7.7	1.0	5.0	147.8
592 Petäjävesi	56.2	20.1	34.0	47.4	23.5	21.3	20.0	2.8	13.9	4.5	0.5	3.0	128.2
601 Pihtipudas	64.9	15.5	46.2	26.3	9.6	14.7	17.3	1.1	12.7	3.2	0.2	2.1	111.7
729 Saarijärvi	65.3	21.4	41.4	35.3	15.8	17.3	17.8	2.1	12.6	3.4	0.3	2.3	121.8
850 Toivakka	49.2	20.2	27.2	62.9	32.8	27.2	25.0	4.3	17.5	5.9	0.8	3.8	143.0
892 Uurainen	60.4	21.6	36.6	43.6	21.7	19.5	17.9	2.5	12.5	3.8	0.4	2.6	125.8
931 Viitasaari	59.2	15.4	41.0	34.4	14.7	17.5	20.7	1.9	15.0	4.9	0.4	3.3	119.1
992 Äänekoski	57.0	21.7	33.3	56.9	29.5	24.8	17.7	2.4	12.4	4.2	0.4	2.8	135.8
Total	58.2	19.6	36.2	44.9	21.5	20.9	20.0	2.7	14.1	4.4	0.5	2.9	127.5
Pohjois-Savo													
140 Iisalmi	30.0	6.7	21.4	50.4	21.9	25.5	26.7	2.3	20.2	5.3	0.3	3.2	112.4
174 Juankoski	37.3	11.7	24.0	53.2	27.1	23.5	24.6	3.4	17.5	6.9	0.7	4.0	122.0
204 Kaavi	59.9	21.6	36.0	41.2	18.7	20.0	18.5	2.0	13.3	4.2	0.2	2.6	123.9
239 Keitele	54.5	15.3	36.8	38.1	13.5	21.0	21.3	1.9	15.1	2.7	0.2	1.5	116.4
263 Kiuruvesi	40.7	9.5	29.3	38.1	14.3	20.8	25.5	1.4	19.9	3.8	0.3	2.3	108.2
297 Kuopio	40.7	15.9	23.3	65.2	33.8	28.3	25.9	4.1	18.6	8.0	0.9	5.1	139.8
402 Lapinlahti	35.0	9.2	24.3	54.3	25.3	25.6	26.4	2.7	19.8	4.9	0.3	2.8	120.6
420 Leppävirta	45.2	17.4	26.4	63.8	31.8	28.5	27.3	3.3	20.8	6.9	0.3	4.5	143.2
476 Maaninka	33.0	10.4	21.2	66.4	32.8	30.4	24.9	3.2	18.3	6.5	0.5	4.0	130.8
534 Nilsia	33.0	8.9	22.6	58.5	29.3	26.1	24.8	3.1	18.0	5.6	0.5	3.2	121.8
595 Pielavesi	48.3	14.2	32.0	51.4	22.4	25.5	22.4	2.1	16.7	4.9	0.5	3.1	127.0
686 Rautalampi	49.9	19.1	28.8	55.8	27.7	25.1	23.4	3.6	16.4	5.6	0.6	3.7	134.7
687 Rautavaara	60.0	16.6	40.6	28.0	10.5	15.1	17.2	1.0	12.7	2.1	0.1	1.2	107.2
749 Siilinjärvi	26.1	8.8	16.4	59.4	29.5	26.8	26.8	4.3	19.1	9.1	1.1	5.4	121.4
762 Sonkajärvi	52.6	12.9	37.2	29.7	10.8	16.2	20.5	1.2	15.4	3.0	0.1	2.0	105.8
778 Suonenjoki	52.3	19.6	30.5	53.1	27.0	23.3	22.0	3.3	15.4	4.9	0.6	3.1	132.4
844 Tervo	42.9	16.1	25.0	47.4	22.0	22.4	22.3	3.5	15.2	5.8	0.7	3.7	118.3
857 Tuusniemi	44.4	17.2	25.7	61.9	29.4	28.9	24.9	3.0	18.6	7.2	0.3	4.9	138.3
915 Varkaus	49.5	19.2	28.9	63.1	30.6	29.1	27.0	2.9	21.1	7.4	0.3	5.0	147.0
921 Vesanto	49.0	17.5	29.3	49.2	22.9	23.3	19.1	2.5	13.3	4.6	0.6	2.9	121.8
925 Vieremä	45.7	12.0	31.7	33.6	11.2	19.3	24.2	1.3	18.8	3.5	0.2	2.2	107.0
Total	45.3	14.2	29.2	48.9	22.4	23.4	23.5	2.5	17.4	5.1	0.4	3.2	122.8
Pohjois-Karjala													
146 Ilomantsi	70.1	21.9	44.5	21.4	8.6	10.9	15.7	1.2	11.2	2.2	0.1	1.2	109.4
167 Joensuu	52.2	19.4	30.7	42.8	20.8	19.5	22.6	3.0	16.0	4.3	0.3	2.3	121.8
176 Juuka	60.7	19.6	38.2	30.7	12.9	15.4	17.9	1.4	12.6	3.3	0.2	1.9	112.5
248 Kesälahti	71.0	31.3	37.3	44.1	20.0	21.8	23.1	3.0	16.7	4.4	0.3	2.8	142.6
260 Kitee	53.1	21.1	30.0	50.6	24.9	23.3	25.1	3.2	18.2	3.9	0.3	2.3	132.7
276 Kontiolahti	60.9	24.7	33.9	37.1	17.3	17.4	22.2	2.8	15.8	4.1	0.4	2.2	124.2
309 Outokumpu	60.3	21.9	36.2	47.0	21.4	22.9	19.9	2.1	14.6	4.4	0.2	2.8	131.6
422 Lieksa	68.9	21.9	43.0	17.3	6.8	9.0	14.5	1.1	10.1	2.3	0.1	1.2	103.0
426 Liperi	50.0	20.1	28.2	58.1	27.6	27.5	23.7	2.9	17.5	5.7	0.4	3.6	137.5
541 Nurmes	55.5	16.0	36.4	25.0	9.7	13.3	17.1	1.3	11.8	3.1	0.2	1.7	100.7
607 Polvijärvi	64.1	23.3	38.3	31.5	13.0	16.1	19.1	1.9	13.6	4.1	0.2	2.5	118.7
707 Rääkkylä	46.4	20.1	24.8	58.7	27.8	28.0	26.2	3.3	19.3	5.1	0.3	3.1	136.5

Table 7c. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	m ³ /ha												
848 Tohmajärvi	55.3	19.5	33.7	45.2	22.3	20.5	22.1	2.8	15.8	3.0	0.2	1.7	125.6
911 Valtimo	52.4	13.7	36.2	26.2	8.5	15.1	18.3	0.9	13.6	2.9	0.1	1.8	99.8
Total	60.6	20.5	37.2	32.0	14.2	15.7	18.9	1.9	13.4	3.3	0.2	1.9	114.8
Kainuu													
105 Hyyrynsalmi	51.1	13.9	33.7	16.6	4.9	10.1	13.8	0.3	10.1	1.3	0.0	0.8	82.8
205 Kajaani	58.7	12.9	42.4	20.1	6.4	11.9	18.6	0.6	14.0	2.3	0.1	1.6	99.6
290 Kuhmo	60.5	18.0	38.5	13.4	3.8	8.2	11.9	0.3	8.1	1.2	0.0	0.7	87.0
578 Paltamo	56.5	13.8	39.5	22.9	7.8	13.2	16.7	0.5	12.6	2.4	0.1	1.7	98.5
620 Puolanka	43.3	9.4	31.0	17.3	5.3	10.4	15.0	0.2	11.2	1.4	0.0	0.9	77.0
697 Ristijärvi	47.0	11.5	32.4	22.6	7.4	13.2	17.0	0.4	12.6	2.1	0.0	1.3	88.7
765 Sotkamo	53.0	13.5	36.5	24.4	8.1	14.0	16.4	0.6	12.1	2.6	0.1	1.8	96.3
777 Suomussalmi	50.7	13.9	33.4	14.3	3.8	8.9	11.5	0.1	8.3	1.2	0.0	0.8	77.7
785 Vaala	55.3	9.2	42.0	10.5	2.7	6.7	15.2	0.2	11.5	1.3	0.1	0.9	82.4
Total	53.5	13.8	36.2	17.0	5.1	10.2	14.1	0.3	10.3	1.6	0.0	1.1	86.1
Pohjois-Pohjanmaa													
009 Alavieska	55.2	12.4	39.4	25.5	8.2	15.3	19.3	0.5	15.1	2.9	0.2	1.9	102.9
069 Haapajärvi	58.3	12.5	42.5	22.1	7.9	12.5	21.1	0.8	15.9	4.1	0.3	2.9	105.6
071 Haapavesi	49.4	9.5	36.6	16.7	5.3	9.9	22.1	0.5	17.1	3.4	0.2	2.4	91.6
072 Hailuoto	38.3	12.8	22.4	24.7	12.4	11.4	5.1	0.0	4.5	2.0	0.0	1.7	70.1
084 Haukipudas	52.9	11.2	37.6	14.3	4.0	9.0	18.4	0.1	14.9	1.7	0.1	1.2	87.3
139 Ii	49.8	9.0	36.9	12.9	2.8	8.6	17.7	0.1	13.7	1.0	0.0	0.7	81.4
208 Kalajoki	59.4	12.8	42.5	23.1	7.0	14.0	19.9	0.5	15.5	2.5	0.2	1.8	104.8
244 Kempele	53.5	12.1	37.8	13.4	4.1	8.3	23.2	0.1	18.8	3.4	0.2	2.3	93.5
255 Kiiminki	59.9	13.0	42.4	17.0	5.0	10.6	16.8	0.1	13.4	1.5	0.1	1.1	95.2
305 Kuusamo	47.9	12.0	33.0	17.2	4.7	11.0	10.2	0.1	7.4	0.9	0.0	0.6	76.2
317 Kärsämäki	49.7	10.6	36.3	19.8	6.4	11.5	22.3	0.7	17.1	3.3	0.2	2.3	95.0
425 Liminka	52.3	9.3	38.8	7.5	1.8	4.9	20.7	0.1	16.5	1.9	0.1	1.3	82.4
436 Lumijoki	52.7	11.6	37.5	10.8	2.9	6.9	23.0	0.1	18.4	3.0	0.2	2.1	89.5
483 Merijärvi	46.8	9.5	34.5	26.6	8.0	16.4	22.2	0.6	17.7	3.1	0.2	2.2	98.7
494 Muhos	54.9	9.8	40.5	8.2	2.2	5.2	14.3	0.1	11.1	1.3	0.1	0.9	78.7
535 Nivala	52.3	12.0	37.5	23.9	8.9	13.2	20.7	0.7	15.7	4.5	0.4	3.2	101.3
563 Oulainen	45.1	9.3	32.9	19.6	6.2	11.6	19.9	0.5	15.3	3.0	0.2	2.2	87.7
564 Oulu	58.0	11.0	42.7	13.1	3.5	8.4	15.1	0.1	11.9	1.3	0.1	0.9	87.5
567 Oulunsalo	57.3	15.1	38.7	11.0	3.3	6.8	17.6	0.1	14.2	3.0	0.2	2.0	88.9
615 Pudasjärvi	48.9	8.1	37.0	12.1	2.9	7.9	10.4	0.1	7.8	0.6	0.0	0.5	71.9
625 Pyhäjoki	47.2	9.5	34.5	22.9	6.3	14.5	23.8	0.5	19.1	3.3	0.3	2.1	97.2
626 Pyhäsalmi	50.2	10.9	36.6	21.4	6.9	12.4	22.6	0.8	17.5	3.3	0.2	2.2	97.4
630 Pyhäntä	59.1	11.5	43.6	12.7	4.1	7.4	17.9	0.5	13.4	1.8	0.1	1.2	91.4
678 Raahе	50.6	11.1	36.4	23.6	7.4	14.2	23.2	0.4	18.3	3.3	0.3	2.1	100.7
691 Reisjärvi	61.4	13.2	44.6	19.9	6.7	11.4	18.7	0.8	13.9	3.7	0.3	2.6	103.6
746 Sievi	57.9	11.5	42.5	13.8	4.4	8.1	16.1	0.5	11.9	2.8	0.2	1.9	90.6
748 Siikajoki	53.8	10.6	39.1	10.4	2.9	6.4	19.5	0.2	15.1	2.3	0.2	1.5	85.8
791 Siikalatva	54.7	9.0	41.6	9.9	2.6	6.2	19.2	0.4	14.5	1.8	0.1	1.3	85.7
832 Taivalkoski	46.2	9.6	33.8	17.3	4.8	11.0	10.6	0.1	7.8	0.8	0.0	0.6	75.0
859 Tyrmävä	55.8	10.3	41.0	7.7	1.9	5.0	15.6	0.1	12.2	1.4	0.1	1.0	80.5
889 Utajärvi	55.9	9.1	42.5	8.9	1.9	6.0	13.5	0.1	10.3	1.0	0.1	0.7	79.2
926 Vihanti	49.9	9.3	36.9	14.4	4.2	8.8	20.4	0.3	15.7	2.4	0.2	1.6	87.1
972 Yli-Ii	56.4	9.6	42.4	10.0	1.8	6.9	15.1	0.1	11.7	0.8	0.0	0.6	82.3
977 Ylivieska	50.3	10.8	36.5	23.0	7.1	13.9	21.8	0.6	17.0	3.5	0.2	2.6	98.7
Total	51.7	10.2	37.9	15.2	4.3	9.5	16.0	0.3	12.2	1.8	0.1	1.2	84.6
Lapland													
047 Enontekiö	46.1	9.4	34.5	3.3	0.9	2.2	8.8	0.0	3.9	0.2	0.0	0.0	58.4
148 Inari	58.4	9.9	45.1	1.6	0.5	1.1	4.5	0.0	2.2	0.1	0.0	0.0	64.6
240 Kemi	8.1	0.8	6.5	52.2	14.8	33.0	28.5	0.1	22.9	6.0	0.0	4.6	94.8
241 Kemijärvi	14.1	1.7	11.0	41.6	8.1	29.1	31.3	0.1	24.9	3.0	0.0	1.9	90.0
261 Kittilä	37.2	7.6	27.4	13.2	2.7	9.3	11.3	0.0	8.3	0.7	0.1	0.4	62.4
273 Kolari	50.3	11.9	35.1	8.6	1.3	6.2	6.5	0.0	4.4	0.7	0.0	0.4	66.0
320 Kemijärvi	49.7	9.8	36.0	8.3	1.4	5.9	7.7	0.0	5.3	0.4	0.0	0.2	66.0
498 Muonio	47.5	9.2	35.6	9.1	2.1	6.2	6.6	0.0	4.6	0.5	0.1	0.3	63.8
583 Pelkosenniemi	36.8	7.5	26.6	13.8	2.3	10.2	12.6	0.0	8.9	0.3	0.0	0.1	63.5
614 Posio	48.9	9.4	36.2	12.1	2.7	8.3	7.4	0.1	5.1	0.5	0.0	0.3	68.9
683 Ranua	45.9	7.2	34.8	12.1	2.6	8.0	10.5	0.0	7.5	0.6	0.0	0.5	69.1
698 Rovaniemi	46.0	10.1	32.3	12.1	2.3	8.3	9.7	0.1	6.9	0.8	0.0	0.6	68.6
732 Salla	39.0	6.7	29.5	12.0	2.4	8.5	11.3	0.0	7.4	0.5	0.0	0.1	62.8
742 Savukoski	40.3	8.4	29.6	8.2	1.7	5.8	7.4	0.0	4.8	0.2	0.0	0.0	56.1
751 Simo	38.9	5.7	29.9	16.0	3.1	10.7	20.3	0.2	14.5	1.3	0.0	0.9	76.5
758 Sodankylä	37.7	8.7	26.9	10.8	2.1	7.7	9.2	0.0	6.6	0.4	0.0	0.1	58.1
845 Tervola	24.6	3.3	19.2	28.0	4.7	20.2	25.7	0.2	19.1	1.5	0.0	1.0	79.8
851 Tornio	17.3	2.2	13.7	37.6	6.9	26.7	31.1	0.1	24.2	4.1	0.0	2.8	90.0
854 Pello	37.1	9.3	24.6	13.1	2.6	8.7	12.3	0.2	8.8	1.7	0.1	0.9	64.2
890 Utsjoki	37.6	1.3	31.8	2.3	0.4	1.7	9.9	0.0	2.2	0.0	0.0	0.0	49.9
976 Ylitornio	31.8	5.8	22.4	14.5	2.6	9.8	14.4	0.2	10.4	1.2	0.0	0.7	61.8
Total	48.5	9.0	36.4	7.4	1.5	5.1	8.1	0.0	5.2	0.4	0.0	0.2	64.4

Table 7d. The growing stock volume by tree species and roundwood assortment on forest land available for wood supply by forestry centres.

Forestry centre Municipality	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Åland													
035 Brändö	134	29	95	49	14	30	79	4	49	91	4	74	353
043 Eckerö	459	131	305	197	67	115	147	12	109	78	2	61	881
060 Finström	479	139	317	239	82	139	181	15	133	115	4	91	1 015
062 Föglö	515	125	363	185	59	112	131	8	97	82	3	67	913
065 Geta	254	67	173	94	31	56	62	4	46	31	1	25	441
076 Hammarland	555	156	371	250	84	147	195	16	144	104	3	84	1 104
170 Jomala	547	161	359	264	92	152	189	16	138	120	3	95	1 120
295 Kumlinge	163	32	121	26	7	16	52	2	30	52	3	42	292
318 Kökar	3	1	2	3	1	3	5	0	2	28	0	18	39
417 Lemland	471	133	314	239	80	140	182	14	135	103	3	83	995
438 Lumparland	155	42	105	62	21	36	40	3	30	22	1	18	279
478 Mariehamn-Maarianhamina	21	5	15	9	3	5	10	1	7	9	0	7	49
736 Saltvik	536	146	363	208	71	122	125	9	93	64	2	52	933
766 Sottunga	43	10	31	14	4	9	14	1	9	12	0	10	82
771 Sund	430	118	290	178	60	105	116	9	87	60	2	47	784
941 Vårdö	325	84	225	119	39	71	69	4	52	30	1	25	543
Total	5 090	1 378	3 451	2 135	715	1 255	1 597	116	1 160	1 001	33	796	9 822
Rannikko/Etelärannikko													
049 Espoo-Esbo	827	330	470	966	499	415	490	119	334	205	39	136	2 487
078 Hanko-Hangö	578	210	349	293	125	153	125	22	92	63	12	44	1 059
091 Helsinki-Helsingfors	354	144	198	457	241	194	221	56	145	97	20	62	1 129
092 Vantaa-Vanda	336	140	185	584	296	257	363	93	239	159	32	104	1 442
149 Ingå-Inkoo	1 235	423	769	1 004	443	507	411	82	279	162	26	109	2 811
235 Kauniainen-Grankulla	12	5	7	12	6	5	6	1	4	2	0	1	33
257 Kirkkonummi-Kyrkslätt	1 030	382	613	1 022	490	474	555	129	377	257	43	175	2 864
322 Kemiönsaari	3 063	1 167	1 792	1 394	605	717	526	82	395	267	42	188	5 250
407 Lapinjärvi-Lapträsk	862	286	542	1 428	563	788	468	78	325	127	20	77	2 884
434 Loviisa-Lovisa	2 696	920	1 672	3 080	1 200	1 711	1 038	181	717	251	44	153	7 065
445 Länsi-Turunmaa	3 950	1 361	2 444	1 365	512	758	679	99	512	484	55	358	6 478
638 Porvoo-Borgå	2 222	802	1 342	2 522	1 019	1 369	785	157	521	229	38	138	5 758
710 Raasepori	5 031	1 980	2 897	3 418	1 545	1 711	1 183	208	863	539	101	377	10 171
753 Sipoo-Sibbo	850	341	479	1 673	815	782	590	141	383	204	44	126	3 317
755 Siuntio-Sjundeå	483	174	292	539	244	264	298	68	201	150	25	101	1 469
Total	23 529	8 664	14 051	19 756	8 603	10 106	7 738	1 517	5 388	3 194	540	2 151	54 217
Rannikko/Pohjanmaan rannikko													
231 Kaskinen-Kaskö	37	9	27	27	8	17	13	0	9	4	0	3	81
272 Kokkola-Karleby Rannikko	1 162	279	808	706	234	415	455	19	336	74	6	53	2 397
280 Korsnäs	843	208	600	748	197	485	454	19	349	87	7	69	2 132
287 Kristinestad-Kristiinankaupunki	2 729	578	2 011	2 039	694	1 193	914	35	685	202	18	154	5 884
288 Kronoby-Kruunupyy	2 912	635	2 084	1 166	379	685	994	40	759	109	10	79	5 181
440 Larsmo-Luoto	449	100	320	325	103	194	226	8	166	50	4	37	1 050
475 Malax-Maalahti	1 436	267	1 088	1 174	341	729	909	33	678	139	10	104	3 657
499 Korsholm-Mustasaari	1 902	336	1 456	2 490	826	1 476	1 355	46	1 021	268	11	197	6 015
545 Närpes-Närpiö	3 283	636	2 476	2 607	863	1 548	1 238	48	911	246	25	180	7 375
598 Jakobstad-Pietarsaari	250	58	176	157	48	95	139	5	104	31	3	22	577
599 Pedersöre-Pedersören kunta	3 234	744	2 288	1 427	449	859	1 081	44	825	146	15	107	5 888
893 Nykarleby-Uusikaarlepyy	2 523	541	1 816	1 374	408	845	1 086	40	831	187	16	138	5 170
905 Vaasa-Vasa	380	73	285	581	195	344	300	13	229	77	3	57	1 337
946 Vörå-Vöyri	1 897	390	1 385	1 744	532	1 057	1 270	63	956	238	24	165	5 149
Total	23 038	4 854	16 822	16 565	5 277	9 940	10 433	413	7 859	1 859	152	1 365	51 895
Lounais-Suomi													
019 Aura	186	73	107	175	75	90	57	7	41	16	3	11	434
050 Eura	2 295	783	1 439	1 704	731	868	684	77	511	140	22	103	4 824
051 Eurajoki	1 152	422	690	1 437	637	726	501	81	351	125	21	90	3 215
079 Harjavalta	400	139	246	473	205	241	180	22	134	24	4	16	1 077
099 Honkajoki	1 478	427	980	317	137	155	306	22	230	38	5	24	2 138
102 Huittinen	1 293	462	783	1 680	746	840	637	85	463	99	16	65	3 708
181 Jämijärvi	638	218	394	468	221	217	248	25	183	54	6	38	1 407
202 Kaarina	465	191	259	287	127	145	151	26	111	96	18	67	999
214 Kankaanpää	2 948	951	1 876	1 349	637	625	770	72	576	123	15	85	5 191
230 Karvia	2 199	616	1 466	362	144	190	405	25	304	49	7	32	3 016
254 Kiikoinen	519	181	320	543	257	257	192	25	138	27	3	19	1 282
271 Kokemäki	1 628	546	1 025	1 567	689	787	631	75	462	94	12	64	3 920
284 Koski T.I.	380	167	200	619	298	291	199	35	135	47	10	30	1 245
304 Kustavi	697	222	449	225	83	128	100	12	74	80	10	58	1 103
319 Köyliö	940	308	600	564	252	280	219	23	163	23	3	16	1 746
400 Laitila	1 968	659	1 245	1 285	536	666	481	49	366	106	16	79	3 840
413 Lavia	1 466	531	881	1 183	528	584	496	65	363	69	7	49	3 214
423 Lieto	607	236	353	407	179	209	122	18	87	51	12	35	1 188
430 Loimaa	1 662	709	899	2 369	1 139	1 111	837	139	582	172	34	113	5 040
442 Luvia	719	253	446	773	348	386	273	34	207	74	13	54	1 838

Table 7d. Continued

Forestry centre	Pine			Spruce			Birch		Other deciduous tree species			All tree species	
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs		Pulpwood
Municipality	1 000 m ³												
480 Marttila	522	209	294	544	252	266	181	27	125	35	9	21	1 282
481 Masku	665	232	410	380	148	213	139	17	101	72	11	53	1 256
484 Merikarvia	1 986	578	1 323	1 739	753	887	697	51	544	175	16	135	4 596
503 Mynämäki	1 953	647	1 241	1 357	556	712	516	53	392	94	16	70	3 919
529 Naantali	1 290	448	791	392	141	225	209	30	159	160	15	119	2 051
531 Nakkila	486	177	292	607	272	302	229	34	162	55	9	37	1 377
538 Nousiainen	735	267	446	507	216	262	146	16	111	38	6	29	1 427
561 Oripää	335	125	199	265	118	132	108	13	80	11	2	8	720
577 Paimio	839	331	484	568	261	281	160	25	114	69	14	49	1 637
608 Pomarkku	1 402	513	844	1 550	769	709	442	56	326	95	14	67	3 488
609 Pori	2 853	1 030	1 736	3 082	1 403	1 519	1 186	138	899	313	48	229	7 434
631 Pyhäranta	536	185	331	458	187	241	180	16	139	54	9	39	1 228
636 Pöytyä	2 717	953	1 677	2 109	940	1 051	760	96	555	111	20	78	5 698
680 Raisio	139	50	83	74	28	42	32	5	24	23	3	17	268
684 Rauma	1 991	718	1 200	1 528	664	773	578	65	429	140	19	98	4 237
704 Rusko	469	170	285	317	136	165	99	13	73	33	7	23	919
734 Salo	7 245	2 838	4 176	5 464	2 486	2 719	1 719	257	1 224	622	133	423	15 050
738 Sauvo	940	380	529	545	238	278	252	43	186	134	26	93	1 871
747 Siikainen	2 170	691	1 392	1 547	727	734	679	61	518	164	21	115	4 560
761 Somero	1 664	704	904	2 349	1 121	1 111	823	135	571	204	40	132	5 040
783 Säskylä	568	194	355	340	153	167	152	15	113	24	2	18	1 084
833 Taivassalo	513	169	323	199	72	116	88	10	66	71	9	52	871
838 Tarvasjoki	257	100	148	232	102	119	75	10	53	21	6	14	586
853 Turku-Åbo	673	259	392	379	157	199	182	28	132	101	17	71	1 335
886 Ulvila	1 507	552	899	1 740	784	861	668	95	485	111	19	76	4 027
895 Uusikaupunki	2 169	719	1 366	1 150	451	624	399	37	308	144	18	111	3 862
918 Vehmaa	693	227	438	377	150	203	141	14	108	40	6	31	1 251
Total	60 956	21 561	37 214	47 588	21 252	23 707	18 333	2 275	13 476	4 622	749	3 257	131 499
Häme-Uusimaa													
016 Asikkala	1 712	897	766	3 265	1 778	1 346	1 013	218	676	400	46	264	6 390
018 Askola	404	156	233	806	345	416	258	44	175	84	15	50	1 553
061 Forssa	623	282	322	1 223	627	543	349	63	243	85	17	56	2 280
081 Hartola	1 820	832	940	3 335	1 628	1 567	1 267	238	879	424	74	266	6 846
082 Hattula	981	451	496	1 529	677	764	612	102	440	167	24	117	3 289
086 Hausjärvi	832	357	444	1 387	632	684	441	77	296	128	20	78	2 788
098 Hollola	878	402	446	2 203	1 138	965	578	110	384	239	32	151	3 898
103 Humppila	366	171	186	657	348	284	164	32	112	39	8	26	1 227
106 Hyvinkää	746	306	411	1 547	678	794	549	103	383	181	36	112	3 023
109 Hämeenlinna	5 115	2 361	2 584	10 369	5 207	4 656	2 911	526	2 031	829	137	562	19 224
111 Heinola	3 007	1 412	1 506	3 520	1 791	1 579	1 451	292	988	423	61	270	8 401
165 Janakkala	1 407	627	732	2 710	1 352	1 226	707	125	485	201	29	133	5 025
169 Jokioinen	354	170	174	678	351	299	182	35	123	58	10	39	1 271
186 Järvenpää	38	16	21	97	44	48	45	10	30	24	4	16	204
223 Karjalohja	389	140	229	379	162	193	233	40	158	89	12	60	1 090
224 Karkkila	892	358	501	1 314	620	629	465	93	324	128	21	82	2 798
245 Kerava	46	19	25	80	38	37	45	11	29	21	3	14	192
283 Hämeenkoski	330	150	168	1 010	523	439	263	43	178	114	17	75	1 717
316 Kärkölä	446	188	240	1 034	497	484	298	52	195	108	15	66	1 887
398 Lahti	221	98	115	520	268	226	180	33	122	93	10	58	1 014
433 Loppi	1 947	774	1 100	3 029	1 415	1 464	1 048	178	751	270	45	177	6 294
444 Lohja	924	326	558	965	414	491	618	117	418	258	32	169	2 764
504 Myrskylä-Mörskom	435	168	251	877	375	454	302	54	207	108	20	61	1 722
505 Mäntsälä	1 262	519	693	3 016	1 456	1 423	801	140	546	231	37	142	5 311
532 Nastola	919	398	489	1 523	748	707	571	117	376	212	25	123	3 224
540 Nummi-Pusula	1 662	615	986	1 624	710	823	808	137	569	190	21	128	4 285
543 Nurmijärvi	515	212	281	1 093	526	510	576	141	377	247	41	164	2 431
560 Orimattila	1 578	616	900	2 855	1 329	1 383	932	176	608	346	53	198	5 710
576 Padasjoki	1 880	951	872	3 694	1 948	1 583	953	200	651	318	38	222	6 845
611 Pornainen	302	120	171	601	250	321	244	46	164	79	12	50	1 225
616 Pukkila	218	83	126	450	200	226	160	28	109	62	10	37	891
694 Riihimäki	230	91	131	480	212	245	183	30	127	58	9	37	952
781 Sysmä	2 249	1 127	1 058	4 142	2 069	1 895	1 432	307	956	559	91	361	8 382
834 Tammela	2 306	981	1 249	3 053	1 435	1 460	1 078	178	779	165	29	110	6 603
858 Tuusula	312	135	166	754	362	352	402	103	259	178	36	114	1 646
927 Vihti	1 334	532	749	2 179	1 025	1 032	983	230	658	399	81	244	4 895
981 Ypäjä	338	159	169	716	360	326	189	37	129	52	8	35	1 295
Total	39 019	17 200	20 486	68 712	33 536	31 873	23 294	4 465	15 936	7 567	1 177	4 867	138 591
Kaakkois-Suomi													
075 Hamina	2 993	1 104	1 784	2 253	1 064	1 066	801	100	599	160	25	105	6 207
142 Iitti	1 920	735	1 119	2 762	1 218	1 419	969	194	656	270	36	162	5 922
153 Imatra	375	134	228	673	283	362	220	45	157	93	16	61	1 361
285 Kotka	1 103	414	646	1 010	419	533	429	56	305	84	11	56	2 625
286 Kouvolta	10 993	4 138	6 434	8 872	4 097	4 293	3 380	507	2 420	791	99	513	24 036
405 Lappeenranta	6 094	2 140	3 735	4 857	2 369	2 227	1 738	248	1 269	419	68	269	13 108

Table 7d. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	1 000 m ³												
416 Lemi	886	324	530	1 020	521	449	378	50	282	89	14	57	2 373
441 Luumäki	4 054	1 320	2 588	3 123	1 553	1 380	1 103	135	821	199	31	130	8 479
489 Miehikkälä	2 194	747	1 369	1 752	882	770	535	68	399	98	17	64	4 580
580 Parikkala	2 441	938	1 428	2 137	819	1 225	1 079	134	812	455	22	298	6 112
624 Pyhtää-Pyttis	1 296	429	818	1 290	510	697	580	95	416	105	14	69	3 270
689 Rautjärvi	1 556	543	971	1 830	760	990	612	68	468	282	25	206	4 280
700 Ruokolahhti	5 932	2 203	3 519	4 028	1 857	1 960	1 539	222	1 130	438	61	298	11 938
739 Savitaipale	2 993	1 144	1 737	2 008	926	968	907	122	674	197	26	127	6 106
775 Suomenniemi	1 993	827	1 090	913	408	450	467	78	328	109	9	74	3 482
831 Taipalsaari	1 637	666	911	1 173	542	573	552	79	407	128	19	84	3 490
935 Virolahhti	1 855	674	1 114	1 200	561	567	412	51	311	80	12	51	3 547
Total	50 317	18 480	30 020	40 901	18 788	19 928	15 701	2 252	11 455	3 996	505	2 624	110 915
Pirkanmaa													
020 Akaa	687	311	354	1 260	606	591	444	76	315	97	19	64	2 488
108 Hämeenkyrö	1 236	486	707	1 889	870	913	857	136	612	176	32	115	4 158
143 Ikaalinen	3 233	1 209	1 902	2 887	1 353	1 364	1 218	155	884	235	27	163	7 574
177 Juupajoki	979	390	552	1 250	619	562	425	69	297	86	12	58	2 739
211 Kangasala	1 862	865	938	3 380	1 611	1 599	1 203	229	832	371	63	242	6 816
250 Kihniö	2 044	602	1 351	682	279	354	530	36	397	68	9	42	3 324
418 Lempäälä	681	328	335	1 427	725	634	478	99	329	133	29	84	2 719
508 Mänttä-Vilppula	2 465	1 014	1 360	2 744	1 321	1 243	1 004	171	689	210	20	148	6 422
536 Nokia	801	350	426	1 289	600	620	559	91	399	136	27	88	2 785
562 Orivesi	2 848	1 172	1 573	4 282	2 019	2 026	1 562	260	1 095	389	62	253	9 082
581 Parkano	4 686	1 449	3 026	1 705	776	817	1 038	93	760	158	17	103	7 587
604 Pirkkala	175	82	87	352	170	164	153	29	107	46	10	29	726
619 Punkalaidun	927	410	489	1 575	798	707	461	82	323	92	19	60	3 055
635 Pälkäne	1 545	795	699	4 037	2 006	1 837	1 049	206	729	410	60	271	7 041
702 Ruovesi	3 653	1 431	2 090	3 768	1 782	1 753	1 236	202	861	218	20	156	8 875
790 Sastamala	4 524	1 788	2 580	5 406	2 560	2 562	1 939	302	1 384	295	50	194	12 164
837 Tampere	1 799	771	968	2 895	1 403	1 345	982	174	691	205	36	138	5 881
887 Urjala	1 334	607	688	2 535	1 280	1 144	774	139	543	167	35	108	4 810
908 Valkeakoski	528	244	267	1 094	513	524	408	72	287	128	25	84	2 158
922 Vesilahti	748	362	363	1 391	715	613	377	63	271	73	14	49	2 590
936 Viirrat	6 098	1 886	3 937	3 357	1 478	1 652	1 576	154	1 133	282	32	183	11 312
980 Ylöjärvi	5 539	2 073	3 268	5 137	2 414	2 430	1 945	292	1 378	325	48	217	12 945
Total	48 390	18 625	27 960	54 344	25 898	25 453	20 218	3 129	14 316	4 300	668	2 847	127 252
Etelä-Savo													
046 Enonkoski	1 111	478	599	1 439	689	675	519	63	387	142	8	95	3 212
090 Heinävesi	4 257	1 554	2 573	5 439	2 527	2 588	1 867	212	1 400	499	21	342	12 062
097 Hirvensalmi	2 327	1 059	1 200	1 943	849	993	1 279	304	842	406	53	258	5 956
171 Joroinen	2 297	925	1 293	2 108	951	1 022	1 101	141	798	304	20	204	5 810
178 Juva	5 829	2 342	3 261	4 004	1 904	1 858	1 853	219	1 327	419	29	271	12 106
213 Kangasniemi	4 687	1 945	2 569	5 805	3 042	2 481	2 258	376	1 571	507	60	329	13 257
246 Kerimäki	2 569	1 144	1 338	2 525	1 195	1 205	1 120	140	816	264	18	168	6 478
491 Mikkei	7 751	3 296	4 181	6 729	3 060	3 278	3 527	577	2 474	893	82	586	18 900
507 Mäntyharju	6 451	2 775	3 446	3 624	1 676	1 756	1 777	297	1 234	481	37	317	12 332
588 Pertunmaa	1 544	703	793	1 772	764	922	1 022	220	691	296	40	181	4 633
593 Pieksämäki	7 321	2 853	4 191	6 395	3 008	2 986	3 186	447	2 264	682	66	450	17 584
618 Punkaharju	2 571	1 073	1 404	1 965	877	997	857	105	629	230	21	150	5 623
623 Puumala	5 189	2 087	2 903	2 357	996	1 225	1 148	160	857	256	30	163	8 951
681 Rantasalmi	2 076	842	1 160	2 079	991	969	957	109	700	274	13	185	5 387
696 Ristiina	3 276	1 411	1 748	2 144	1 000	1 026	1 092	181	768	290	20	192	6 801
740 Savonlinna	5 641	2 417	3 025	5 461	2 600	2 578	2 116	265	1 548	536	33	357	13 753
768 Sulkava	3 117	1 274	1 714	1 845	871	867	855	108	615	194	16	126	6 011
Total	68 016	28 177	37 398	57 633	27 000	27 427	26 535	3 923	18 922	6 672	568	4 373	158 856
Etelä-Pohjanmaa													
005 Alajärvi	5 024	1 334	3 414	923	358	493	1 010	51	753	136	16	94	7 092
010 Alavus	3 660	1 039	2 422	886	358	465	811	43	607	98	14	66	5 455
052 Evijärvi	1 178	239	855	292	97	169	377	23	279	38	3	25	1 884
074 Halsua	1 891	405	1 356	187	61	107	365	14	269	53	3	39	2 495
145 Ilmajoki	2 018	471	1 418	983	368	547	483	28	345	68	4	50	3 553
151 Isojoki	2 899	649	2 079	1 269	477	700	750	39	558	87	7	64	5 006
152 Isokyrö	1 051	258	721	426	146	240	345	19	250	46	6	30	1 868
164 Jalasjärvi	3 560	950	2 415	636	247	340	634	33	476	74	9	48	4 904
217 Kannus	1 922	396	1 390	541	165	323	637	16	488	69	4	49	3 170
218 Karijoki	760	172	545	412	160	223	217	12	157	36	3	27	1 424
232 Kauhajoki	5 364	1 253	3 797	1 517	562	851	1 027	73	750	92	10	58	7 999
233 Kauhava	4 646	1 045	3 283	1 175	381	691	1 198	77	865	117	12	69	7 136
236 Kaustinen	1 387	291	994	297	99	169	381	14	285	40	3	28	2 105
272 Kokkola-Karleby E-Pohjanmaa	4 319	868	3 139	1 229	407	708	1 225	45	932	135	9	95	6 909
300 Kuortane	2 211	680	1 418	609	245	323	457	22	339	46	8	30	3 324
301 Kurikka	3 485	879	2 400	1 682	631	929	1 011	71	726	151	16	99	6 328
399 Laihia	1 840	437	1 290	967	336	548	698	38	514	97	11	68	3 602
403 Lappajärvi	1 820	419	1 288	361	124	205	407	20	303	42	5	28	2 631

Table 7d. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	1 000 m ³												
408 Lapua	2 879	647	2 053	826	270	492	717	48	521	65	7	42	4 487
421 Lestijärvi	2 154	465	1 554	386	117	233	507	23	373	83	6	59	3 130
584 Perho	3 596	854	2 533	451	156	254	609	28	452	83	7	60	4 739
743 Seinäjoki	4 992	1 161	3 499	1 694	573	979	1 492	70	1 098	230	22	162	8 409
759 Soini	3 224	946	2 121	642	254	342	625	32	471	77	10	52	4 569
846 Teuva	2 086	459	1 500	1 110	422	604	667	34	479	99	10	71	3 963
849 Toholampi	2 072	432	1 489	506	171	291	584	25	432	100	7	69	3 262
863 Töysä	1 552	494	982	430	183	219	290	16	215	33	5	21	2 304
924 Veteli	1 870	414	1 331	362	137	196	427	19	316	54	6	37	2 714
934 Vimpeli	1 201	302	827	269	108	141	289	14	217	43	5	30	1 802
942 Vähäkylä	325	62	244	237	71	145	189	8	139	46	5	32	797
989 Ähtäri	4 714	1 484	3 012	1 453	618	742	1 071	65	804	118	17	77	7 356
Total	79 701	19 506	55 371	22 759	8 303	12 669	19 501	1 020	14 412	2 455	248	1 679	124 417
Keski-Suomi													
077 Hankasalmi	1 946	780	1 089	2 729	1 431	1 162	1 165	175	820	272	34	173	6 112
172 Joutsa	3 481	1 452	1 901	4 335	2 058	2 069	1 845	350	1 269	456	54	288	10 117
179 Jyväskylä	4 275	1 749	2 366	5 710	2 993	2 438	2 139	354	1 483	552	68	361	12 676
182 Jämsä	6 764	2 552	3 941	7 313	3 615	3 284	2 691	409	1 861	610	68	404	17 378
216 Kannonkoski	2 758	869	1 777	1 224	510	630	603	65	429	107	11	72	4 692
226 Karstula	5 079	1 481	3 370	1 722	675	924	1 195	106	876	151	20	96	8 148
249 Keuruu	7 112	2 436	4 391	4 240	1 918	2 047	1 845	230	1 285	325	28	223	13 522
256 Kinnula	2 526	605	1 782	604	208	345	607	33	457	110	8	77	3 847
265 Kivijärvi	2 781	726	1 918	844	312	466	629	48	462	128	9	88	4 382
275 Konnevesi	1 896	777	1 047	2 772	1 474	1 166	955	146	666	242	32	155	5 865
291 Kuhmoinen	2 447	1 116	1 249	3 847	1 919	1 734	1 309	251	882	402	62	256	8 004
312 Kyyjärvi	2 500	651	1 715	397	133	225	485	31	361	49	8	30	3 430
410 Laukaa	2 284	939	1 262	2 863	1 504	1 223	1 076	168	750	285	36	183	6 508
435 Luhanka	750	329	398	1 281	618	605	524	87	376	160	23	106	2 715
495 Multia	4 459	1 429	2 858	1 930	823	982	1 103	120	781	162	17	108	7 653
500 Muurame	416	181	220	831	449	344	299	51	208	85	10	56	1 631
592 Petäjävesi	2 158	771	1 303	1 819	900	817	768	109	534	172	18	116	4 916
601 Pihliperä	5 508	1 311	3 918	2 229	816	1 246	1 470	96	1 077	272	17	178	9 477
729 Saarijärvi	6 504	2 131	4 122	3 519	1 576	1 726	1 775	207	1 251	337	30	227	12 134
850 Toivakka	1 488	612	822	1 901	991	821	754	130	529	178	23	115	4 321
892 Uurainen	1 746	623	1 057	1 261	628	563	518	72	361	110	12	74	3 635
931 Viitasaari	6 258	1 632	4 334	3 634	1 550	1 846	2 191	199	1 586	518	39	343	12 600
992 Äänekoski	4 204	1 603	2 453	4 194	2 176	1 827	1 309	178	917	309	30	203	10 016
Total	79 339	26 756	49 291	61 197	29 278	28 491	27 255	3 614	19 220	5 990	658	3 933	173 782
Pohjois-Savo													
140 Iisalmi	1 663	370	1 188	2 796	1 211	1 414	1 477	125	1 119	293	17	175	6 229
174 Juankoski	1 285	402	827	1 831	932	809	846	116	601	237	23	139	4 200
204 Kaavi	3 453	1 245	2 075	2 378	1 080	1 153	1 068	113	767	243	11	151	7 143
239 Keitele	2 219	623	1 500	1 551	552	856	867	76	614	108	7	60	4 744
263 Kiuruvesi	3 927	913	2 825	3 674	1 375	2 001	2 457	138	1 919	368	24	219	10 426
297 Kuopio	5 196	2 024	2 981	8 329	4 317	3 611	3 304	527	2 371	1 022	115	648	17 851
402 Lapinlahti	2 876	754	1 992	4 453	2 078	2 101	2 170	217	1 624	401	26	233	9 899
420 Leppävirta	4 255	1 640	2 479	6 002	2 993	2 683	2 564	311	1 958	651	32	424	13 472
476 Maaninka	1 034	326	663	2 078	1 028	950	781	100	573	203	15	124	4 096
534 Nilsia	1 757	473	1 203	3 113	1 557	1 389	1 319	163	957	296	24	172	6 484
595 Pielavesi	4 566	1 345	3 027	4 861	2 122	2 409	2 118	202	1 582	463	42	288	12 008
686 Rautalammi	2 106	806	1 214	2 356	1 170	1 059	986	152	690	238	27	154	5 685
687 Rautavaara	5 586	1 542	3 782	2 606	974	1 403	1 606	90	1 182	191	8	116	9 990
749 Siilinjärvi	689	232	432	1 568	779	707	708	114	505	239	28	143	3 204
762 Sonkajärvi	6 298	1 548	4 447	3 555	1 294	1 941	2 450	147	1 840	362	17	242	12 664
778 Suonenjoki	3 123	1 169	1 821	3 172	1 608	1 392	1 315	196	921	292	34	185	7 902
844 Tervo	1 236	463	720	1 367	636	645	643	100	438	168	19	105	3 414
857 Tuusniemi	1 980	767	1 147	2 760	1 314	1 290	1 112	133	831	322	11	217	6 173
915 Varkaus	1 517	589	884	1 933	936	892	827	90	645	226	9	154	4 503
921 Vesanto	1 703	608	1 018	1 710	798	810	665	88	462	159	20	102	4 235
925 Vieremä	3 137	821	2 175	2 302	770	1 325	1 661	86	1 292	237	13	150	7 336
Total	59 603	18 658	38 400	64 395	29 522	30 838	30 941	3 283	22 891	6 719	522	4 202	161 659
Pohjois-Karjala													
146 Ilomantsi	14 042	4 388	8 924	4 278	1 728	2 184	3 150	243	2 237	445	23	237	21 916
167 Joensuu	10 399	3 857	6 117	8 531	4 152	3 892	4 499	602	3 186	849	66	455	24 278
176 Juuka	7 672	2 477	4 836	3 877	1 633	1 950	2 260	180	1 595	416	26	242	14 225
248 Kesälahti	2 147	946	1 127	1 334	605	659	698	90	505	134	10	84	4 313
260 Kitee	3 513	1 394	1 987	3 352	1 649	1 539	1 659	211	1 202	257	17	153	8 781
276 Kontiolahti	3 908	1 583	2 179	2 381	1 111	1 120	1 423	179	1 011	261	23	139	7 973
309 Outokumpu	2 084	755	1 252	1 623	739	791	689	72	506	151	7	95	4 546
422 Lieksa	18 491	5 879	11 539	4 632	1 831	2 405	3 876	289	2 712	625	27	325	27 623
426 Liperi	2 557	1 029	1 443	2 977	1 415	1 406	1 215	150	895	292	18	184	7 041
541 Nurmes	7 249	2 095	4 757	3 263	1 262	1 730	2 233	169	1 542	410	25	227	13 155
607 Polvijärvi	3 857	1 401	2 306	1 894	781	968	1 151	114	819	244	12	149	7 145
707 Rääkkylä	1 488	643	793	1 881	891	898	841	106	620	164	10	100	4 374

Table 7d. Continued

Forestry centre	Pine			Spruce			Birch			Other deciduous tree species			All tree species
	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	Total	Logs	Pulpwood	
Municipality	1 000 m ³												
848 Tohmajärvi	3 461	1 217	2 104	2 825	1 392	1 284	1 381	173	985	189	12	105	7 856
911 Valtimo	3 435	896	2 371	1 717	556	987	1 197	61	890	191	7	117	6 540
Total	84 303	28 558	51 733	44 564	19 745	21 813	26 271	2 639	18 705	4 627	284	2 612	159 765
Kainuu													
105 Hyrynsalmi	5 665	1 545	3 743	1 840	543	1 124	1 534	31	1 116	141	2	89	9 180
205 Kajaani	8 415	1 845	6 079	2 882	910	1 701	2 668	78	2 009	325	12	230	14 290
290 Kuhmo	22 155	6 588	14 119	4 923	1 407	2 994	4 347	123	2 958	450	10	256	31 875
578 Paltamo	4 268	1 043	2 981	1 730	587	995	1 259	35	948	183	6	129	7 440
620 Puolanka	7 929	1 723	5 674	3 162	975	1 911	2 746	34	2 041	254	3	168	14 090
697 Ristijärvi	3 326	816	2 290	1 601	525	933	1 202	31	893	149	2	94	6 278
765 Sotkamo	11 011	2 798	7 582	5 069	1 689	2 916	3 403	118	2 506	536	12	373	20 018
777 Suomussalmi	18 697	5 109	12 323	5 270	1 414	3 283	4 230	48	3 063	425	13	293	28 621
785 Vaala	4 613	768	3 499	873	228	559	1 270	18	962	111	5	76	6 867
Total	86 078	22 235	58 291	27 350	8 277	16 416	22 658	516	16 496	2 572	66	1 708	138 658
Pohjois-Pohjanmaa													
009 Alavieska	926	208	661	428	138	257	323	7	253	49	3	32	1 725
069 Haapajärvi	3 269	702	2 386	1 240	441	699	1 184	47	894	231	17	162	5 925
071 Haapavesi	3 750	723	2 778	1 265	404	747	1 679	38	1 295	258	17	179	6 951
072 Hailuoto	0	0	0	0	0	0	0	0	0	0	0	0	0
084 Haukipudas	1 654	350	1 177	447	126	280	576	2	466	54	3	37	2 730
139 Ii	5 175	935	3 842	1 343	294	892	1 843	8	1 428	102	4	71	8 463
208 Kalajoki	3 736	798	2 683	1 398	419	852	1 260	32	991	158	12	112	6 553
244 Kempele	304	69	214	76	23	47	132	1	106	19	1	13	531
255 Kiiminki	1 326	288	939	377	110	234	371	2	297	32	2	23	2 107
305 Kuusamo	14 659	3 665	10 105	5 275	1 442	3 359	3 132	39	2 274	261	5	188	23 327
317 Kärsämäki	2 632	561	1 919	1 046	339	606	1 178	37	905	173	9	123	5 029
425 Liminka	1 746	311	1 295	252	60	165	692	3	550	65	4	44	2 754
436 Lumijoki	536	117	381	110	29	70	234	1	187	30	2	21	910
483 Merijärvi	819	167	603	465	140	287	388	10	310	54	4	38	1 726
494 Muhos	2 513	446	1 855	375	101	239	654	3	509	58	4	40	3 601
535 Nivala	1 358	311	974	621	232	343	536	18	409	116	10	82	2 632
563 Oulainen	1 991	412	1 453	866	274	513	878	23	675	134	8	96	3 868
564 Oulu	5 451	1 029	4 012	1 233	328	789	1 420	6	1 119	117	7	84	8 222
567 Oulunsalo	266	70	180	51	16	32	82	0	66	14	1	9	413
615 Pudasjärvi	16 953	2 819	12 840	4 185	1 012	2 745	3 608	16	2 693	214	5	164	24 960
625 Pyhäjoki	1 980	400	1 448	962	266	606	1 000	22	802	137	13	89	4 079
626 Pyhäsalmi	5 284	1 147	3 847	2 250	729	1 307	2 378	84	1 842	342	18	235	10 254
630 Pyhäntä	3 392	657	2 504	728	235	425	1 026	26	769	101	4	71	5 246
678 Raahе	2 001	439	1 438	933	291	562	919	17	724	130	11	84	3 983
691 Reisjärvi	1 981	424	1 441	642	216	369	604	25	450	118	9	83	3 345
746 Sievi	3 126	619	2 298	744	235	438	872	29	644	151	12	104	4 894
748 Siikajoki	3 555	702	2 583	684	191	426	1 286	10	1 001	149	12	100	5 674
791 Siikalatva	8 314	1 367	6 328	1 508	400	944	2 926	57	2 198	277	13	194	13 026
832 Taivalkoski	7 491	1 558	5 481	2 806	781	1 778	1 719	16	1 264	134	3	100	12 149
859 Tynävä	1 489	275	1 093	205	51	134	415	2	326	38	3	26	2 147
889 Utajärvi	5 614	914	4 273	890	187	605	1 354	9	1 032	104	5	71	7 961
926 Vihanti	1 704	318	1 260	490	145	299	696	10	537	82	6	55	2 973
972 Yli-Ii	2 933	500	2 207	519	94	357	787	3	607	42	2	30	4 281
977 Ylivieska	2 035	435	1 474	929	285	560	882	24	686	143	9	105	3 988
Total	119 962	23 737	87 971	35 346	10 034	21 968	37 032	630	28 309	4 087	239	2 867	196 428
Lapland													
047 Enontekiö	3 048	625	2 284	220	59	146	579	0	257	15	0	0	3 861
148 Inari	22 605	3 824	17 445	633	188	414	1 731	0	860	18	0	7	24 987
240 Kemi	53	5	43	340	97	215	186	0	149	39	0	30	618
241 Kemijärvi	608	75	473	1 785	347	1 249	1 346	5	1 072	127	0	80	3 867
261 Kittilä	13 996	2 858	10 327	4 959	1 022	3 496	4 257	3	3 106	272	27	136	23 484
273 Kolari	8 396	1 976	5 860	1 429	220	1 029	1 082	1	736	109	3	61	11 016
320 Kemijärvi	12 047	2 370	8 739	2 013	340	1 425	1 869	4	1 279	90	0	54	16 019
498 Muonio	4 660	903	3 485	896	202	610	650	0	455	48	4	30	6 254
583 Pelkosenniemi	3 721	758	2 691	1 391	232	1 032	1 276	2	896	32	0	5	6 420
614 Posio	8 536	1 638	6 314	2 108	470	1 439	1 289	13	886	87	0	50	12 020
683 Ranua	9 243	1 447	7 021	2 437	515	1 621	2 113	7	1 509	125	0	100	13 918
698 Rovaniemi	24 265	5 338	17 023	6 389	1 191	4 349	5 092	35	3 633	423	0	300	36 169
732 Salla	12 604	2 179	9 538	3 869	778	2 741	3 655	5	2 400	164	0	32	20 292
742 Savukoski	12 690	2 631	9 298	2 567	525	1 810	2 321	4	1 496	69	0	3	17 647
751 Simo	3 053	445	2 340	1 253	244	839	1 589	13	1 137	103	2	72	5 997
758 Sodankylä	18 101	4 177	12 942	5 165	1 010	3 693	4 439	2	3 190	192	0	66	27 896
845 Tervola	2 636	352	2 053	2 990	505	2 159	2 754	23	2 047	156	0	104	8 536
851 Tornio	1 386	177	1 097	3 020	558	2 145	2 497	9	1 947	325	0	228	7 228
854 Pello	4 869	1 217	3 230	1 721	340	1 145	1 616	21	1 151	219	7	121	8 426
890 Utsjoki	107	4	90	7	1	5	28	0	6	0	0	0	142
976 Ylitornio	4 348	793	3 052	1 976	354	1 341	1 965	24	1 422	157	2	90	8 446
Total	170 970	33 792	125 345	47 168	9 197	32 902	42 334	172	29 634	2 770	46	1 569	263 242

Table 8a. The biomass of the tree compartments available for energy wood by tree species in young thinning stands on forest land by forestry centres. Stands with proposed cutting for the first 5-year period selected. The assessed removal by stand ranges from 28 to 43 % of the growing stock.

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
Åland												
035 Brändö	2	1	0	0	0	0	4	1	0	6	1	1
043 Eckerö	9	3	1	2	1	1	12	2	1	23	6	2
060 Finström	9	3	1	3	1	1	16	3	1	28	7	3
062 Föglö	8	2	1	2	1	0	8	2	1	18	4	2
065 Geta	4	1	0	1	0	0	4	1	0	9	2	1
076 Hammarland	11	3	1	3	1	1	16	3	1	30	7	3
170 Jomala	11	3	1	3	1	1	17	3	1	30	7	3
295 Kumlinge	1	0	0	0	0	0	2	0	0	3	1	0
318 Kökar	0	0	0	0	0	0	0	0	0	0	0	0
417 Lemland	10	3	1	3	1	1	16	3	1	29	7	3
438 Lumparland	3	1	0	1	0	0	3	1	0	6	1	1
478 Mariehamn-Maarianhamina	0	0	0	0	0	0	1	0	0	2	0	0
736 Saltvik	9	2	1	2	1	0	8	2	1	19	5	2
766 Sottunga	1	0	0	0	0	0	1	0	0	1	0	0
771 Sund	8	2	1	2	1	0	9	2	1	18	5	2
941 Vårdö	5	1	1	1	0	0	4	1	0	10	2	1
Total	91	26	10	22	8	6	120	23	8	233	57	24
Rannikko/Etelärannikko												
049 Espoo-Esbo	13	3	1	6	2	1	14	2	1	33	7	3
078 Hanko-Hangö	4	1	0	1	0	0	3	1	0	9	2	1
091 Helsinki-Helsingfors	4	1	0	3	1	1	7	1	0	14	3	1
092 Vantaa-Vanda	5	1	0	5	2	1	13	2	1	23	5	2
149 Ingå-Inkoo	23	6	2	6	2	2	13	2	1	43	10	4
235 Kauniainen-Grankulla	0	0	0	0	0	0	0	0	0	0	0	0
257 Kirkkonummi-Kyrkslätt	18	4	1	8	3	2	18	3	1	44	10	4
322 Kemiönsaari	19	4	1	5	2	1	13	2	1	37	8	4
407 Lapinjärvi-Lapträsk	16	3	1	14	5	3	15	3	1	45	11	6
434 Loviisa-Lovisa	43	10	4	38	13	9	42	7	3	123	29	15
445 Länsi-Turunmaa	18	4	1	5	2	1	27	4	2	51	10	4
638 Porvoo-Borgå	26	6	2	25	8	6	28	5	2	79	19	10
710 Raasepori	41	9	3	16	5	4	37	7	3	95	21	10
753 Sipoo-Sibbo	13	3	1	12	4	3	17	3	1	42	10	5
755 Siuntio-Sjundeå	11	2	1	6	2	1	14	2	1	30	7	3
Total	253	57	21	151	50	36	263	44	17	667	152	73
Rannikko/Pohjanmaan rannikko												
231 Kaskinen-Kaskö	1	0	0	0	0	0	1	0	0	2	0	0
272 Kokkola-Karleby Rannikko	25	6	2	5	2	2	14	3	1	45	11	5
280 Korsnäs	22	6	2	14	5	4	17	3	1	53	14	7
287 Kristinestad-Kristiinankaupunki	58	16	6	22	8	6	33	5	2	113	30	14
288 Kronoby-Kruunupyy	62	15	6	11	4	3	31	6	2	104	25	11
440 Larsmo-Luoto	10	3	1	5	2	1	8	1	1	23	6	3
475 Malax-Maalathi	43	11	4	18	7	5	37	7	3	98	24	11
499 Korsholm-Mustasaari	86	23	8	49	17	12	75	13	5	210	53	25
545 Närpes-Närpiö	74	20	8	29	11	8	44	8	3	147	39	18
598 Jakobstad-Pietarsaari	5	1	0	2	1	0	4	1	0	11	3	1
599 Pedersöre-Pedersören kunta	60	15	5	12	5	3	28	5	2	101	25	11
893 Nykarleby-Uusikaarlepyy	52	13	5	15	5	4	29	5	2	97	24	11
905 Vaasa-Vasa	15	4	1	11	4	3	16	3	1	41	10	5
946 Vörå-Vöyri	59	15	5	31	11	8	51	9	3	141	35	17
Total	573	148	54	224	82	58	388	68	28	1 186	298	139
Lounais-Suomi												
019 Aura	3	1	0	2	1	0	2	0	0	7	2	1
050 Eura	33	8	3	17	6	4	28	4	2	78	18	9
051 Eurajoki	13	3	1	13	4	3	14	2	1	40	9	5
079 Harjavalta	6	1	0	7	2	1	6	1	0	18	4	2
099 Honkajoki	19	5	2	2	1	1	8	1	1	29	7	3
102 Huitinen	21	5	2	25	8	6	25	4	2	71	17	9
181 Jämijärvi	12	3	1	4	1	1	9	1	1	24	6	3
202 Kaarina	4	1	0	2	1	0	5	1	0	11	2	1
214 Kankaanpää	43	10	4	13	4	3	25	4	2	81	19	8
230 Karvia	30	7	3	2	1	1	11	2	1	43	10	4
254 Kiikoinen	8	2	1	6	2	1	6	1	0	20	5	2
271 Kokemäki	27	6	2	21	7	5	22	4	2	70	17	9
284 Koski T.I.	5	1	0	4	1	1	5	1	0	14	3	2
304 Kustavi	4	1	0	1	0	0	3	0	0	8	2	1
319 Köyliö	13	3	1	6	2	1	8	1	1	27	6	3
400 Laitila	19	5	2	11	4	3	16	3	1	46	11	6
413 Lavia	21	5	2	15	5	3	16	3	1	52	12	6

Table 8a. Continued

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
423 Lieto	9	2	1	3	1	1	5	1	0	17	4	2
430 Loimaa	20	4	2	20	6	4	25	4	2	64	15	8
442 Luvia	6	1	0	7	2	2	7	1	0	20	5	3
480 Marttila	6	1	1	4	1	1	5	1	0	16	4	2
481 Masku	7	2	1	3	1	1	5	1	0	16	4	2
484 Merikarvia	29	7	3	16	5	4	17	3	1	62	15	7
503 Mynämäki	22	5	2	13	5	3	18	3	1	53	13	6
529 Naantali	4	1	0	1	0	0	6	1	0	12	2	1
531 Nakkila	5	1	0	6	2	1	8	1	1	19	4	2
538 Nousiainen	7	2	1	4	1	1	4	1	0	15	4	2
561 Oripää	5	1	0	3	1	1	4	1	0	12	3	1
577 Paimio	13	3	1	4	1	1	7	1	1	23	5	2
608 Pomarkku	12	3	1	10	3	2	12	2	1	34	8	4
609 Pori	26	6	2	32	10	7	33	5	2	90	22	11
631 Pyhäranta	4	1	0	5	2	1	6	1	0	14	4	2
636 Pöytyä	36	8	3	21	7	5	28	5	2	84	20	10
680 Raisio	1	0	0	1	0	0	1	0	0	3	1	0
684 Rauma	20	5	2	14	5	3	17	3	1	51	12	6
704 Rusko	6	1	0	3	1	1	3	1	0	12	3	1
734 Salo	98	23	8	35	12	8	60	11	5	193	45	21
738 Sauvo	8	2	1	3	1	1	8	2	1	19	4	2
747 Siikainen	26	6	2	13	4	3	16	3	1	55	13	6
761 Somero	24	5	2	18	6	4	25	4	2	67	16	8
783 Säkyä	8	2	1	3	1	1	6	1	0	17	4	2
833 Taivassalo	3	1	0	1	0	0	3	0	0	7	2	1
838 Tarvasjoki	4	1	0	2	1	1	3	1	0	9	2	1
853 Turku-Åbo	7	2	1	3	1	1	7	1	0	17	4	2
886 Ulvila	17	4	1	19	6	4	20	3	1	57	13	7
895 Uusikaupunki	19	4	2	11	4	3	11	2	1	40	10	5
918 Vehmaa	6	1	0	3	1	1	4	1	0	13	3	2
Total	738	172	62	432	143	100	582	98	41	1 751	412	203
Häme-Uusimaa												
016 Asikkala	17	4	2	34	11	8	38	6	2	89	22	12
018 Askola	7	2	1	9	3	2	9	2	1	25	6	3
061 Forssa	8	2	1	7	2	2	9	2	1	25	6	3
081 Hartola	21	5	2	31	10	7	48	8	3	100	23	12
082 Hattula	13	3	1	18	6	4	34	6	2	66	15	7
086 Hausjärvi	15	3	1	14	4	3	13	2	1	42	10	5
098 Hollola	17	4	2	26	9	6	24	4	2	67	17	9
103 Humppila	4	1	0	3	1	1	3	1	0	10	2	1
106 Hyvinkää	8	2	1	14	5	3	22	4	1	44	10	5
109 Hämeenlinna	71	17	6	96	31	21	107	18	7	274	66	34
111 Heinola	27	6	2	26	8	6	46	7	3	99	22	11
165 Janakkala	21	5	2	25	8	6	26	4	2	73	18	9
169 Jokioinen	4	1	0	4	1	1	5	1	0	12	3	1
186 Järvenpää	1	0	0	1	0	0	2	0	0	4	1	0
223 Karjalohja	6	1	0	3	1	1	7	1	1	16	4	2
224 Karkkila	22	5	2	11	4	3	18	3	1	51	12	6
245 Kerava	1	0	0	0	0	0	2	0	0	3	1	0
283 Hämeenkoski	6	1	1	10	3	2	10	2	1	26	6	3
316 Kärkölä	8	2	1	12	4	3	10	2	1	30	8	4
398 Lahti	4	1	0	5	2	1	8	2	1	17	4	2
433 Loppi	38	9	3	33	11	8	42	7	3	113	26	14
444 Lohja	17	4	2	7	2	2	24	4	2	49	10	5
504 Myrskylä-Mörskom	9	2	1	11	3	2	11	2	1	30	7	4
505 Mäntsälä	18	4	2	24	8	5	25	4	2	68	16	9
532 Nastola	12	3	1	11	4	3	17	3	1	40	9	5
540 Nummi-Pusula	38	9	3	15	5	4	29	5	2	82	19	9
543 Nurmijärvi	8	2	1	5	2	1	23	4	2	36	8	3
560 Orimattila	26	6	2	24	8	5	27	5	2	78	19	10
576 Padasjoki	24	6	2	35	11	8	27	5	2	86	22	12
611 Pornainen	4	1	0	7	2	2	12	2	1	22	5	3
616 Pukkila	5	1	0	6	2	1	6	1	0	17	4	2
694 Riihimäki	3	1	0	6	2	1	8	1	1	17	4	2
781 Sysmä	26	6	2	42	13	9	63	10	4	131	30	16
834 Tammela	37	8	3	27	9	6	31	5	2	96	23	11
858 Tuusula	5	1	0	4	1	1	17	3	1	26	5	2
927 Vihti	31	7	3	15	5	4	44	7	3	90	19	9
981 Ypäjä	4	1	0	3	1	1	4	1	0	11	3	1
Total	586	139	50	625	203	141	855	144	58	2 066	486	249
Kaakkois-Suomi												
075 Hamina	64	14	5	20	7	5	25	4	2	109	25	12
142 Iitti	22	5	2	20	6	5	29	5	2	71	16	8

Table 8a. Continued

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
153 Imatra	9	2	1	11	3	2	8	1	0	27	6	3
285 Kotka	20	4	2	11	4	3	18	3	1	49	11	5
286 Kouvola	199	44	16	81	26	18	108	18	8	387	88	42
405 Lappeenranta	137	31	11	48	15	11	53	9	3	238	55	25
416 Lemi	18	4	1	8	3	2	12	2	1	38	8	4
441 Luumäki	97	22	8	23	8	6	33	6	2	153	36	16
489 Miehikkälä	53	12	4	12	4	3	16	3	1	81	19	8
580 Parikkala	26	6	2	38	12	8	52	10	4	115	28	15
624 Pyhtää-Pyttis	27	6	2	16	5	4	20	3	1	63	15	7
689 Rautjärvi	21	5	2	27	8	6	17	3	1	64	16	9
700 Ruokolahti	84	20	7	50	16	11	38	7	3	172	42	21
739 Savitaipale	58	13	5	19	6	4	26	4	2	103	23	11
775 Suomensalmi	34	7	3	9	3	2	13	2	1	57	13	6
831 Taipalsaari	30	6	2	14	4	3	17	3	1	61	14	7
935 Virolahti	42	9	3	10	3	2	13	2	1	65	15	7
Total	941	212	77	416	133	94	497	84	34	1 855	429	206
Pirkanmaa												
020 Akaa	8	2	1	8	3	2	12	2	1	28	7	3
108 Hämeenkyrö	17	4	1	25	8	5	36	6	3	77	18	9
143 Ikaalinen	41	9	3	31	10	7	41	7	3	112	26	13
177 Juupajoki	12	3	1	12	4	3	15	2	1	38	9	5
211 Kangasala	25	6	2	26	9	6	42	7	3	93	21	11
250 Kihniö	29	7	3	5	2	1	15	3	1	50	11	5
418 Lempäälä	8	2	1	9	3	2	12	2	1	29	7	3
508 Mänttä-Vilppula	37	9	3	33	11	8	38	6	3	109	25	13
536 Nokia	9	2	1	10	3	2	17	3	1	37	8	4
562 Orivesi	37	8	3	35	12	8	52	9	4	124	29	15
581 Parkano	65	15	6	13	4	3	29	5	2	107	25	11
604 Pirkkala	3	1	0	3	1	1	5	1	0	10	2	1
619 Punkalaidun	9	2	1	9	3	2	11	2	1	29	7	4
635 Pälkäne	18	5	2	36	11	8	37	6	2	92	23	12
702 Ruovesi	64	15	5	52	17	12	48	8	3	164	39	20
790 Sastamala	54	12	4	57	18	13	63	11	4	175	41	22
837 Tampere	20	5	2	27	9	6	30	5	2	77	18	10
887 Urjala	15	3	1	15	5	3	20	3	1	50	12	6
908 Valkeakoski	10	2	1	10	3	2	17	3	1	37	8	4
922 Vesilahti	8	2	1	9	3	2	13	2	1	29	7	3
936 Virrat	103	24	9	33	11	8	58	10	4	193	45	21
980 Ylöjärvi	83	19	7	53	17	12	64	11	4	200	47	23
Total	674	157	56	511	166	117	676	112	46	1 861	436	219
Etelä-Savo												
046 Enonkoski	21	5	2	20	7	5	21	4	2	61	15	8
090 Heinävesi	90	21	7	87	29	20	71	13	5	248	63	33
097 Hirvensalmi	35	8	3	24	7	5	41	6	3	100	22	11
171 Joroinen	43	10	4	28	9	7	43	8	3	113	27	13
178 Juva	105	24	9	48	16	12	74	13	6	228	54	26
213 Kangasniemi	66	16	6	43	15	11	67	12	5	176	43	22
246 Kerimäki	33	8	3	20	7	5	48	9	4	101	23	11
491 Mikkeli	125	29	10	83	27	18	130	22	9	338	78	38
507 Mäntyharju	95	22	8	28	9	6	60	10	5	184	40	19
588 Pertunmaa	23	5	2	18	5	4	33	5	2	73	16	8
593 Pieksämäki	117	27	10	66	23	16	116	21	9	299	71	35
618 Punkaharju	34	8	3	25	8	6	33	6	3	92	22	11
623 Puumala	87	19	7	23	7	5	24	4	2	135	31	14
681 Rantasalmi	37	9	3	25	9	6	41	7	3	103	25	12
696 Ristiina	58	13	5	20	6	5	37	6	3	114	25	12
740 Savonlinna	96	22	8	68	23	16	84	15	6	248	61	31
768 Sulkava	55	13	5	22	8	5	33	6	3	111	26	13
Total	1 119	259	94	649	216	150	954	168	72	2 723	643	316
Etelä-Pohjanmaa												
005 Alajärvi	71	17	6	9	3	2	28	5	2	107	25	11
010 Alavus	47	11	4	6	2	2	21	4	2	74	17	7
052 Evijärvi	19	5	2	3	1	1	10	2	1	32	8	3
074 Halsua	29	7	3	3	1	1	10	2	1	42	10	4
145 Ilmajoki	46	11	4	7	3	2	14	3	1	67	17	7
151 Isojoki	52	13	5	10	4	3	20	4	1	82	21	9
152 Isokyrö	20	5	2	4	2	1	9	2	1	33	8	4
164 Jalasjärvi	49	12	4	3	1	1	17	3	1	69	16	7
217 Kannus	43	10	4	6	2	2	25	4	2	74	17	7
218 Karijoki	13	3	1	3	1	1	5	1	0	21	5	2
232 Kauhajoki	90	22	8	10	4	3	22	4	2	123	30	13
233 Kauhava	76	19	7	13	5	4	27	5	2	115	28	13

Table 8a. Continued

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
236 Kaustinen	29	7	3	3	1	1	14	3	1	46	11	5
272 Kokkola-Karleby E-Pohjanmaa	101	25	9	13	5	4	46	8	3	161	38	16
300 Kuortane	34	8	3	4	1	1	12	2	1	50	12	5
301 Kurikka	58	15	5	9	4	3	22	4	2	90	22	10
399 Laihia	36	9	3	9	3	2	20	4	1	64	16	7
403 Lappajärvi	30	7	3	4	2	1	13	2	1	47	11	5
408 Lapua	58	14	5	11	4	3	24	4	2	93	22	10
421 Lestijärvi	44	11	4	8	3	2	18	3	1	69	17	7
584 Perho	59	14	5	7	3	2	18	3	1	83	20	9
743 Seinäjoki	90	22	8	15	6	4	45	8	3	150	36	16
759 Soini	43	10	4	5	2	1	15	3	1	64	15	6
846 Teuva	42	11	4	7	3	2	19	3	1	67	17	7
849 Toholampi	44	11	4	7	3	2	21	4	2	73	18	8
863 Töysä	20	5	2	2	1	1	6	1	0	29	7	3
924 Veteli	33	8	3	4	2	1	14	2	1	50	12	5
934 Vimpeli	18	4	2	3	1	1	9	2	1	30	7	3
942 Vähäkylä	8	2	1	3	1	1	8	1	1	19	5	2
989 Ähtäri	56	13	5	10	3	2	25	5	2	91	21	9
Total	1 358	332	123	200	77	56	558	101	42	2 115	510	220
Keski-Suomi												
077 Hankasalmi	29	7	3	20	7	5	40	7	3	89	21	11
172 Joutsa	51	12	4	43	14	10	55	9	4	148	36	18
179 Jyväskylä	61	15	5	45	16	11	72	12	5	178	43	22
182 Jämsä	106	25	9	67	24	17	91	16	7	263	65	33
216 Kannonkoski	44	10	4	11	4	3	20	3	2	75	18	8
226 Karstula	68	16	6	15	5	4	29	5	2	113	26	12
249 Keuruu	93	22	8	36	12	9	64	11	5	193	45	21
256 Kinnula	52	12	5	10	4	3	23	4	2	84	20	9
265 Kivijärvi	71	17	6	14	5	4	27	5	2	112	27	12
275 Konnevesi	27	7	2	19	7	5	33	6	3	79	19	10
291 Kuhmoinen	33	8	3	26	9	6	44	7	3	103	24	12
312 Kyyjärvi	31	7	3	4	2	1	11	2	1	46	11	5
410 Laukaa	29	7	3	19	7	5	36	6	3	84	20	10
435 Luhanka	8	2	1	14	5	3	17	3	1	39	9	5
495 Multia	44	10	4	14	5	3	28	5	2	86	20	9
500 Muurame	7	2	1	7	2	2	11	2	1	24	6	3
592 Petäjävesi	25	6	2	13	5	3	25	4	2	63	15	7
601 Pihtipudas	126	31	11	30	11	8	61	11	5	218	53	24
729 Saarijärvi	79	19	7	25	9	6	54	10	4	159	37	17
850 Toivakka	20	5	2	13	5	3	22	4	2	56	13	7
892 Uurainen	17	4	1	7	3	2	15	3	1	39	9	4
931 Viitasaari	155	38	14	42	16	11	106	19	8	303	73	33
992 Äänekoski	53	13	5	24	9	6	37	7	3	115	28	14
Total	1 228	293	106	517	183	130	922	163	70	2 666	639	306
Pohjois-Savo												
140 Iisalmi	49	12	4	42	15	11	72	13	5	163	40	21
174 Juankoski	28	7	3	15	6	4	43	8	3	86	21	10
204 Kaavi	60	14	5	29	11	7	44	8	3	133	33	16
239 Keitele	52	13	5	17	7	5	34	6	3	102	26	12
263 Kiuruvesi	91	23	8	52	20	14	89	16	6	232	59	29
297 Kuopio	103	25	9	90	33	23	134	24	10	326	81	41
402 Lapinlahti	62	15	6	53	20	14	107	19	8	221	54	28
420 Leppävirta	96	23	8	85	29	20	103	19	8	284	71	35
476 Maaninka	23	6	2	26	10	7	49	9	4	99	24	13
534 Nilsia	38	10	3	31	12	9	73	13	6	142	35	18
595 Pielavesi	93	23	9	63	24	17	88	16	6	244	63	32
686 Rautalampi	38	9	3	24	9	6	36	6	3	97	24	12
687 Rautavaara	116	30	10	33	13	9	69	13	5	218	55	25
749 Siilinjärvi	17	4	2	18	7	5	36	6	3	71	18	9
762 Sonkajärvi	145	37	13	56	22	15	124	23	9	325	81	37
778 Suonenjoki	55	13	5	29	10	7	44	8	3	128	31	15
844 Tervo	20	5	2	16	6	4	29	5	2	65	16	8
857 Tuusniemi	37	9	3	37	13	9	44	8	3	118	30	15
915 Varkaus	31	7	3	27	9	6	32	6	2	89	22	11
921 Vesanto	27	6	2	17	6	4	26	5	2	69	17	9
925 Vieremä	67	17	6	34	13	9	68	13	5	169	42	20
Total	1 247	308	110	793	292	206	1 342	244	100	3 382	844	416
Pohjois-Karjala												
146 Ilomantsi	364	86	31	61	24	17	151	30	13	576	140	60
167 Joensuu	165	39	14	89	33	23	182	35	15	436	107	52
176 Juuka	152	36	13	46	17	13	71	14	6	268	68	31
248 Kesälahti	27	6	2	13	4	3	29	5	2	70	16	8

Table 8a. Continued

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
260 Kitee	64	15	6	33	12	8	75	14	6	173	41	20
276 Kontiolahti	57	13	5	31	11	8	59	11	5	147	36	17
309 Outokumpu	35	8	3	21	8	5	28	5	2	84	21	10
422 Lieksa	494	119	42	77	30	21	199	39	16	770	188	80
426 Liperi	36	9	3	38	13	9	47	9	4	122	30	16
541 Nurmes	175	44	16	56	21	15	86	17	7	317	82	38
607 Polvijärvi	67	16	6	23	9	6	43	8	3	132	33	15
707 Rääkkylä	21	5	2	19	6	4	35	6	3	75	18	9
848 Tohmajärvi	62	15	5	29	10	7	57	11	5	148	37	17
911 Valtimo	81	21	7	32	12	9	65	12	5	178	45	21
Total	1 801	434	154	568	211	148	1 126	217	92	3 495	861	395
Kainuu												
105 Hyrynsalmi	117	34	12	25	9	6	63	13	5	204	56	24
205 Kajaani	210	52	19	42	16	12	127	24	10	379	92	40
290 Kuhmo	490	134	48	66	26	19	178	37	15	734	197	81
578 Paltamo	103	26	9	23	9	6	58	11	5	185	47	20
620 Puolanka	134	39	14	36	13	9	105	22	9	276	74	32
697 Ristijärvi	77	21	8	24	9	6	58	11	4	158	41	18
765 Sotkamo	241	64	23	73	28	20	168	32	13	482	125	56
777 Suomussalmi	316	104	37	43	18	13	115	27	11	474	150	61
785 Vaala	118	29	10	16	6	4	55	11	4	189	46	19
Total	1 806	504	179	347	136	96	928	188	76	3 081	828	351
Pohjois-Pohjanmaa												
009 Alavieska	19	5	2	4	1	1	10	2	1	33	8	4
069 Haapajärvi	93	22	8	22	8	6	58	10	4	174	41	18
071 Haapavesi	103	25	9	21	8	5	72	13	5	196	45	20
072 Hailuoto	14	3	1	1	0	0	11	2	1	27	6	2
084 Haukipudas	40	10	4	6	2	2	23	4	2	69	17	7
139 Ii	149	42	15	27	11	8	80	16	7	257	68	30
208 Kalajoki	83	20	8	15	5	4	39	7	3	137	33	14
244 Kempele	7	2	1	1	0	0	6	1	0	13	3	1
255 Kiiminki	33	9	3	5	2	1	16	3	1	54	14	6
305 Kuusamo	225	77	27	35	15	11	97	23	10	357	115	47
317 Kärsämäki	61	15	5	16	6	4	53	10	4	130	30	13
425 Liminka	48	12	4	6	2	1	33	6	2	87	20	8
436 Lumijoki	14	4	1	2	1	1	12	2	1	28	6	3
483 Merijärvi	16	4	1	5	2	1	11	2	1	32	8	3
494 Muhos	67	17	6	5	2	1	31	6	2	103	25	10
535 Nivala	38	9	3	10	4	3	26	5	2	74	18	8
563 Oulainen	44	11	4	10	4	3	32	6	2	86	20	9
564 Oulu	147	39	14	19	7	5	60	12	5	226	57	24
567 Oulunsalo	6	1	1	1	0	0	4	1	0	11	3	1
615 Pudasjärvi	425	124	45	50	21	15	149	32	13	625	176	73
625 Pyhäjoki	39	9	3	13	5	3	32	6	2	84	20	9
626 Pyhäsalmi	130	32	11	37	14	10	111	20	8	278	65	29
630 Pyhäntä	89	22	8	11	4	3	47	9	4	147	35	14
678 Raahe	39	10	4	11	4	3	34	6	2	84	19	9
691 Reisjärvi	53	13	5	13	5	3	30	5	2	96	23	10
746 Sievi	77	19	7	14	5	4	39	7	3	129	31	13
748 Siikajoki	92	23	8	9	3	2	58	11	4	159	37	15
791 Siikalatva	240	58	21	28	11	8	143	26	11	411	96	40
832 Taivalkoski	146	48	17	21	9	7	57	13	5	224	70	29
859 Tyrnävä	39	10	3	3	1	1	19	3	1	61	14	6
889 Utajärvi	131	33	12	15	6	4	55	11	4	202	50	21
926 Vihanti	41	10	4	6	2	2	28	5	2	76	17	7
972 Yli-Ii	83	23	8	13	5	4	33	7	3	128	35	15
977 Ylivieska	44	11	4	11	4	3	29	5	2	85	20	9
Total	2 876	768	277	470	181	129	1 538	296	121	4 884	1 245	527
Lapland												
047 Enontekiö	2	1	0	0	0	0	4	1	0	6	2	0
148 Inari	138	38	0	1	0	0	1	0	0	140	39	0
240 Kemi	1	0	0	4	2	1	8	2	1	13	4	2
241 Kemijärvi	19	6	2	56	21	15	76	16	6	151	43	23
261 Kittilä	113	39	14	29	12	8	55	13	5	197	65	28
273 Kolari	109	36	14	18	7	5	27	7	2	154	50	21
320 Kemijärvi	172	54	20	22	9	7	71	17	7	266	80	34
498 Muonio	32	12	5	1	0	0	2	0	0	35	13	5
583 Pelkosenniemi	72	25	9	19	8	6	43	10	5	133	44	19
614 Posio	133	43	16	19	8	6	48	11	5	200	62	26
683 Ranua	207	63	23	39	17	12	84	19	8	331	98	43
698 Rovaniemi	379	113	42	102	42	30	182	43	17	663	198	89
732 Salla	298	109	39	46	21	16	167	40	17	511	171	73

Table 8a. Continued

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
742 Savukoski	161	54	20	23	10	8	59	14	6	243	78	34
751 Simo	100	28	10	24	10	7	72	16	6	196	54	24
758 Sodankylä	220	71	26	35	16	12	53	14	6	308	101	44
845 Tervola	78	23	8	85	32	22	130	28	11	292	83	41
851 Tornio	30	9	3	77	29	20	133	28	11	240	66	34
854 Pello	81	24	9	32	13	9	70	16	6	183	53	24
890 Utsjoki	0	0	0	0	0	0	0	0	0	0	0	0
976 Ylitornio	108	31	12	56	22	16	99	23	9	263	76	37
Total	2 454	780	274	689	281	199	1 383	317	129	4 526	1 379	601

Table 8b. The biomass of the tree compartments available for energy wood by tree species in mature stands on forest land by forestry centres.

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
Åland								
035 Brändö	6	8	4	4	5	5	15	16
043 Eckerö	22	32	21	18	10	11	52	61
060 Finström	23	33	24	22	14	15	61	70
062 Föglö	28	38	21	19	10	11	59	68
065 Geta	13	18	11	10	4	5	28	33
076 Hammarland	25	36	24	21	13	14	61	72
170 Jomala	25	37	27	24	13	14	64	75
295 Kumlinge	16	19	2	1	2	3	20	23
318 Kökar	0	0	0	0	5	2	5	2
417 Lemland	21	31	23	20	13	14	57	65
438 Lumparland	8	11	7	6	3	3	18	20
478 Mariehamn-Maarianhamina	1	1	1	1	1	1	2	3
736 Saltvik	29	41	25	22	9	10	62	73
766 Sottunga	2	3	2	1	1	1	5	5
771 Sund	22	32	18	17	8	8	48	57
941 Vårdö	18	25	15	13	5	5	37	43
Total	256	366	223	198	115	121	594	685
Rannikko/Etelärannikko								
049 Espoo-Esbo	39	49	98	90	41	39	178	178
078 Hanko-Hangö	29	36	22	19	13	12	64	68
091 Helsinki-Helsingfors	16	20	39	35	20	21	76	76
092 Vantaa-Vanda	14	18	51	46	31	31	96	95
149 Ingå-Inkoo	54	69	80	72	27	25	161	166
235 Kauniainen-Grankulla	1	1	1	1	0	0	2	2
257 Kirkkonummi-Kyrkslätt	49	61	90	81	39	36	178	178
322 Kemiönsaari	148	185	103	91	62	53	313	328
407 Lapinjärvi-Lapträsk	23	31	75	68	18	18	116	116
434 Loviisa-Lovisa	92	117	200	184	45	46	337	347
445 Länsi-Turunmaa	284	337	144	125	90	78	518	540
638 Porvoo-Borgå	81	102	161	148	32	33	274	283
710 Raasepori	207	269	251	222	110	108	568	598
753 Sipoo-Sibbo	27	36	108	99	36	38	171	173
755 Siuntio-Sjundeå	23	28	46	42	22	20	91	90
Total	1 088	1 360	1 469	1 322	586	558	3 144	3 240
Rannikko/Pohjanmaan rannikko								
231 Kaskinen-Kaskö	1	2	2	2	1	1	4	4
272 Kokkola-Karleby Rannikko	35	44	68	56	21	23	123	123
280 Korsnäs	20	27	57	48	20	21	97	96
287 Kristinestad-Kristiinankaupunki	71	91	203	169	39	42	313	303
288 Kronoby-Kruunupyy	67	84	95	79	34	36	195	198
440 Larsmo-Luoto	16	20	26	21	13	14	55	55
475 Malax-Maalathi	34	43	68	58	44	45	146	146
499 Korsholm-Mustasaari	48	65	239	212	101	89	388	366
545 Närpes-Närpiö	79	99	254	210	45	51	378	360
598 Jakobstad-Pietarsaari	8	10	12	10	8	8	29	29
599 Pedersöre-Pedersören kunta	81	102	111	91	42	47	234	241
893 Nykarleby-Uusikaarlepyy	65	83	100	82	52	56	217	221
905 Vaasa-Vasa	12	16	55	50	19	17	86	83
946 Vörå-Vöyri	49	64	139	122	51	53	239	240
Total	586	751	1 428	1 209	492	503	2 506	2 463
Lounais-Suomi								
019 Aura	8	11	17	15	3	4	28	30
050 Eura	62	85	98	87	22	24	183	196
051 Eurajoki	32	45	88	79	18	20	138	144
079 Harjavalta	10	14	27	24	5	6	42	44
099 Honkajoki	35	44	23	20	12	12	70	76
102 Huittinen	29	41	94	87	16	17	139	145
181 Jämijärvi	19	26	29	25	9	9	57	60
202 Kaarina	19	25	18	16	13	13	50	54
214 Kankaanpää	71	95	99	88	33	33	203	216
230 Karvia	57	72	29	24	18	19	103	115
254 Kiikoinen	10	13	32	30	5	5	46	48
271 Kokemäki	31	43	85	78	15	16	130	137
284 Koski T.I.	10	15	40	37	7	8	58	60
304 Kustavi	40	49	22	19	12	10	74	77
319 Köyliö	23	32	38	34	8	8	69	74
400 Laijala	53	72	81	72	17	18	151	162
413 Lavia	33	46	71	65	15	16	120	127
423 Lieto	27	36	32	29	9	9	67	74

Table 8b. Continued

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
430 Loimaa	47	66	151	140	25	26	223	232
442 Luvia	17	24	50	46	8	9	75	79
480 Marttila	15	21	35	32	7	7	56	60
481 Masku	29	39	30	26	11	10	70	75
484 Merikarvia	45	63	120	106	29	31	194	200
503 Mynämäki	57	78	88	78	20	22	166	178
529 Naantali	76	91	35	31	29	25	141	147
531 Nakkila	12	17	36	33	7	8	56	58
538 Nousiainen	28	39	42	37	8	8	78	84
561 Oripää	10	13	17	15	3	3	30	31
577 Paimio	36	48	42	37	13	13	91	99
608 Pomarkku	36	52	107	98	18	19	161	168
609 Pori	77	109	216	199	40	44	333	351
631 Pyhärinta	13	18	27	24	5	6	45	48
636 Pöytyä	76	105	144	130	28	29	248	263
680 Raisio	6	7	6	5	3	3	14	15
684 Rauma	56	77	97	86	21	22	174	185
704 Rusko	18	25	26	22	6	6	50	54
734 Salo	267	364	373	333	100	99	740	796
738 Sauvo	37	49	35	31	21	21	93	100
747 Siikainen	46	64	97	86	29	30	171	180
761 Somero	47	68	147	135	30	31	224	234
783 Säkö	17	23	24	21	5	5	46	49
833 Taivassalo	23	29	15	13	9	7	48	50
838 Tarvasjoki	8	12	15	14	3	3	27	29
853 Turku-Åbo	33	43	30	26	18	17	81	87
886 Ulvila	37	51	102	94	20	22	159	167
895 Uusikaupunki	83	111	91	80	21	20	195	210
918 Vehmaa	25	33	29	25	7	6	60	65
Total	1 847	2 503	3 149	2 832	782	797	5 778	6 133
Häme-Uusimaa								
016 Asikkala	66	93	183	170	60	63	308	326
018 Askola	13	18	47	42	8	8	68	68
061 Forssa	17	25	80	75	12	13	109	113
081 Hartola	60	87	114	105	54	57	228	248
082 Hattula	28	40	66	61	24	26	118	126
086 Hausjärvi	24	34	71	65	16	16	111	115
098 Hollola	29	41	130	122	24	25	183	188
103 Humppila	10	15	48	45	6	7	64	66
106 Hyvinkää	25	30	90	82	28	28	143	139
109 Hämeenlinna	153	219	565	527	121	127	839	873
111 Heinola	116	160	188	171	83	87	387	419
165 Janakkala	41	59	141	132	28	28	210	219
169 Jokioinen	10	15	48	45	7	7	65	67
186 Järvenpää	1	2	7	7	3	3	11	11
223 Karjalohja	15	16	26	23	15	15	56	54
224 Karkkila	17	23	67	63	19	20	104	106
245 Kerava	2	2	6	6	3	3	11	11
283 Hämeenkoski	9	13	48	45	9	10	67	68
316 Kärkölä	11	16	49	46	9	9	70	71
398 Lahti	6	8	29	27	5	5	40	41
433 Loppi	48	65	166	154	44	47	258	266
444 Lohja	37	43	60	54	30	28	126	126
504 Myrskylä-Mörskom	13	17	42	38	9	9	63	64
505 Mäntsälä	35	48	171	161	29	29	236	238
532 Nastola	25	34	75	70	24	24	124	128
540 Nummi-Pusula	45	58	88	80	31	33	165	171
543 Nurmijärvi	18	23	81	75	34	35	133	133
560 Orimattila	42	57	149	138	34	33	225	228
576 Padasjoki	60	88	196	182	51	53	307	323
611 Pornainen	8	11	30	27	8	8	46	46
616 Pukkila	6	8	23	21	5	5	34	34
694 Riihimäki	6	8	24	22	7	7	37	37
781 Sysmä	80	113	178	163	75	80	333	356
834 Tammela	63	88	187	172	43	47	292	307
858 Tuusula	12	15	58	53	26	27	95	94
927 Vihti	47	61	173	158	64	63	285	281
981 Ypäjä	10	14	47	44	9	9	66	68
Total	1 209	1 666	3 750	3 470	1 060	1 093	6 019	6 229
Kaakkois-Suomi								
075 Hamina	80	104	150	139	38	40	268	283
142 Iitti	62	81	151	136	56	57	269	274
153 Imatra	9	12	18	17	11	11	37	40

Table 8b. Continued

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
285 Kotka	32	41	45	41	25	24	102	106
286 Kouvola	320	419	544	495	174	181	1 038	1 095
405 Lappeenranta	132	178	323	301	78	83	534	561
416 Lemi	20	27	69	65	15	17	104	110
441 Luumäki	76	102	233	215	43	46	353	363
489 Miehikkälä	43	59	138	127	21	23	202	209
580 Parikkala	48	67	57	50	60	58	165	175
624 Pyhtää-Pyttis	32	42	75	69	22	22	129	133
689 Rautjärvi	24	35	58	50	34	34	116	119
700 Ruokolahti	111	150	170	157	68	73	349	380
739 Savitaipale	70	94	115	107	40	44	225	245
775 Suomenniemi	57	75	43	38	28	29	129	142
831 Taipalsaari	53	70	67	63	30	32	150	165
935 Virolahti	47	63	89	81	17	19	153	162
Total	1 217	1 618	2 346	2 151	761	793	4 323	4 561
Pirkanmaa								
020 Akaa	18	25	72	67	14	15	104	107
108 Hämeenkyrö	30	43	108	100	28	28	167	171
143 Ikaalinen	80	113	184	166	49	47	312	326
177 Juupajoki	24	33	73	68	17	16	114	117
211 Kangasala	55	78	173	160	55	57	283	294
250 Kihniö	43	55	42	36	17	17	102	108
418 Lempäälä	23	32	83	77	26	28	132	136
508 Mänttä-Vilppula	59	83	168	157	36	35	264	275
536 Nokia	20	29	67	61	17	18	105	108
562 Orivesi	77	107	242	220	59	60	378	387
581 Parkano	109	144	117	102	41	40	267	286
604 Pirkkala	5	8	20	18	7	7	32	33
619 Punkalaidun	24	36	104	97	15	16	143	149
635 Pälkäne	42	62	171	160	48	49	261	272
702 Ruovesi	89	121	231	215	35	34	355	370
790 Sastamala	113	160	339	314	60	61	512	535
837 Tampere	44	62	168	157	31	32	243	251
887 Urjala	36	53	166	155	25	26	228	235
908 Valkeakoski	17	24	61	57	20	21	98	102
922 Vesilähti	26	37	116	107	20	19	162	163
936 Virrat	117	155	208	185	44	45	369	385
980 Ylöjärvi	132	182	342	312	60	60	534	554
Total	1 185	1 640	3 258	2 993	724	731	5 166	5 363
Etelä-Savo								
046 Enonkoski	42	55	90	83	25	26	157	165
090 Heinävesi	122	160	344	318	83	89	548	566
097 Hirvensalmi	76	107	72	64	85	89	233	260
171 Joroinen	56	77	111	103	52	53	219	233
178 Juva	142	188	194	178	75	78	411	444
213 Kangasniemi	106	151	360	338	95	98	561	586
246 Kerimäki	57	78	93	86	39	39	188	203
491 Mikkelä	210	291	298	270	173	175	682	736
507 Mäntyharju	192	263	156	139	107	108	455	511
588 Pertunmaa	47	66	54	48	54	57	155	171
593 Pieksämäki	145	205	361	332	128	129	634	666
618 Punkaharju	64	86	91	84	44	43	198	212
623 Puumala	129	170	114	104	55	59	298	333
681 Rantasalmi	58	78	111	104	45	46	214	227
696 Ristiina	102	138	91	81	66	67	259	286
740 Savonlinna	168	222	285	265	95	98	548	585
768 Sulkava	78	102	93	86	36	38	208	226
Total	1 795	2 437	2 918	2 683	1 256	1 293	5 968	6 413
Etelä-Pohjanmaa								
005 Alajärvi	101	130	75	64	35	34	211	229
010 Alavus	75	96	66	57	28	28	168	181
052 Evijärvi	24	30	20	17	10	11	55	58
074 Halsua	35	43	13	11	12	11	60	66
145 Ilmajoki	53	67	86	72	21	20	160	159
151 Isojoki	77	98	139	116	35	37	252	250
152 Isokyrö	30	38	36	29	16	17	82	85
164 Jalasjärvi	84	106	50	43	25	26	159	175
217 Kannus	44	54	45	38	21	21	110	114
218 Karijoki	21	26	47	39	11	12	79	78
232 Kauhajoki	128	159	138	114	53	53	319	325
233 Kauhava	101	126	83	67	52	52	235	244
236 Kaustinen	26	33	22	19	10	9	58	61

Table 8b. Continued

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
272 Kokkola-Karleby E-Pohjanmaa	96	119	111	92	41	41	247	253
300 Kuortane	52	69	55	46	16	16	123	131
301 Kurikka	102	126	157	132	54	56	313	314
399 Laihia	49	62	87	72	31	33	167	167
403 Lappajärvi	35	44	25	21	12	11	72	77
408 Lapua	59	74	55	46	26	26	140	146
421 Lestjärvi	42	53	25	21	15	15	82	89
584 Perho	73	94	37	32	22	21	132	146
743 Seinäjoki	115	145	134	111	58	61	307	317
759 Soini	67	88	57	48	21	21	145	157
846 Teuva	56	70	121	101	32	32	209	204
849 Toholampi	47	58	35	30	16	16	97	103
863 Töysä	35	46	36	31	10	10	81	87
924 Veteli	32	41	30	26	13	12	74	79
934 Vimpeli	22	28	21	19	9	9	52	55
942 Vähäkylä	8	10	21	17	8	9	37	36
989 Ähtäri	98	129	121	104	37	38	256	271
Total	1 786	2 260	1 947	1 636	749	757	4 483	4 654
Keski-Suomi								
077 Hankasalmi	41	58	164	155	39	41	243	253
172 Joutsa	92	129	208	192	87	90	387	411
179 Jyväskylä	107	149	342	322	79	83	529	555
182 Jämsä	141	195	422	391	91	94	653	680
216 Kannonkoski	52	70	78	70	23	23	152	163
226 Karstula	79	105	108	95	41	41	227	241
249 Keuruu	112	154	266	245	47	46	425	444
256 Kinnula	53	67	42	35	20	20	115	123
265 Kivijärvi	62	82	62	53	26	26	149	160
275 Konnevesi	46	64	181	171	33	35	260	270
291 Kuhmoinen	99	141	252	231	68	70	420	442
312 Kyyjärvi	38	49	23	19	16	16	77	84
410 Laukaa	54	74	174	165	37	39	265	278
435 Luhanka	28	39	50	47	24	25	102	111
495 Multia	63	88	126	115	43	43	233	246
500 Muurame	12	17	51	48	11	11	73	76
592 Petäjävesi	35	49	108	101	23	24	165	174
601 Pihlajavesi	105	133	145	127	47	48	297	308
729 Saarijärvi	105	147	230	213	69	71	404	430
850 Toivakka	34	48	110	104	29	31	173	182
892 Uurainen	29	41	80	74	17	17	125	132
931 Viitasaari	100	137	217	196	80	80	397	413
992 Äänekoski	73	104	245	234	46	48	365	386
Total	1 561	2 138	3 682	3 402	994	1 022	6 237	6 562
Pohjois-Savo								
140 Iisalmi	17	24	193	185	29	31	239	240
174 Juankoski	26	35	136	127	34	32	196	194
204 Kaavi	65	84	137	126	38	36	241	246
239 Keitele	18	26	80	70	17	18	115	114
263 Kiuruvesi	39	52	226	210	46	50	310	312
297 Kuopio	132	183	514	485	166	170	811	838
402 Lapinlahti	38	53	335	320	62	69	435	442
420 Leppävirta	121	164	351	332	130	132	602	628
476 Maaninka	21	31	198	188	22	25	241	244
534 Nilsia	28	39	251	239	42	44	322	323
595 Pielavesi	64	89	373	348	50	58	487	495
686 Rautalampi	47	65	140	131	35	36	222	233
687 Rautavaara	64	82	162	146	54	50	279	277
749 Sillinjärvi	16	23	127	120	34	37	177	181
762 Sonkajärvi	47	65	211	191	52	52	310	308
778 Suonenjoki	59	82	195	183	49	50	303	316
844 Tervo	25	36	78	73	20	21	123	130
857 Tuusniemi	50	66	144	136	49	51	243	252
915 Varkaus	46	62	116	109	43	44	204	214
921 Vesanto	30	41	81	76	17	18	127	134
925 Vieremä	32	43	140	126	40	43	212	213
Total	985	1 346	4 188	3 919	1 027	1 068	6 200	6 332
Pohjois-Karjala								
146 Ilomantsi	194	254	362	324	93	95	649	673
167 Joensuu	176	236	559	510	159	156	894	901
176 Juuka	104	133	305	276	88	82	497	491
248 Kesälahti	47	65	48	43	28	28	123	135
260 Kitee	66	90	161	147	48	49	275	286

Table 8b. Continued

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
276 Kontiolahti	81	107	162	148	56	56	299	312
309 Outokumpu	41	53	79	75	23	21	143	148
422 Lieksa	305	390	402	362	121	123	827	875
426 Liperi	57	75	147	138	39	39	243	253
541 Nurmes	100	127	258	235	79	71	437	434
607 Polvijärvi	62	80	114	104	40	38	216	221
707 Rääkkylä	33	46	71	66	24	24	128	135
848 Tohmajärvi	53	72	179	164	43	42	276	278
911 Valtimo	39	49	106	96	41	37	186	182
Total	1 359	1 778	2 953	2 687	881	861	5 193	5 325
Kainuu								
105 Hyrynsalmi	132	171	253	223	59	53	444	446
205 Kajaani	96	123	183	159	65	63	344	344
290 Kuhmo	501	654	685	598	179	157	1 365	1 409
578 Paltamo	63	81	135	118	36	34	234	233
620 Puolanka	176	211	561	497	131	109	868	817
697 Ristijärvi	42	54	132	118	28	24	202	196
765 Sotkamo	148	192	422	373	103	95	673	660
777 Suomussalmi	660	811	875	735	245	226	1 779	1 771
785 Vaala	66	75	75	64	35	32	176	170
Total	1 884	2 371	3 321	2 884	880	791	6 085	6 046
Pohjois-Pohjanmaa								
009 Alavieska	26	32	37	31	12	13	75	75
069 Haapajärvi	55	70	75	63	42	42	172	176
071 Haapavesi	59	72	72	60	47	49	178	180
072 Hailuoto	16	19	8	7	7	7	31	32
084 Haukipudas	35	41	35	28	16	16	86	85
139 Ii	84	94	92	74	43	41	219	210
208 Kalajoki	95	120	126	104	46	50	267	274
244 Kempele	8	9	7	6	4	4	19	20
255 Kiiminki	29	35	33	27	12	12	74	75
305 Kuusamo	563	656	1 045	879	254	206	1 862	1 741
317 Kärsämäki	31	39	59	51	33	34	123	123
425 Liminka	40	45	18	15	20	21	78	80
436 Lumijoki	14	17	9	8	7	8	31	32
483 Merijärvi	20	25	36	30	15	16	71	71
494 Muhos	54	62	34	28	22	21	110	110
535 Nivala	32	39	41	34	23	22	95	96
563 Oulainen	39	47	61	51	27	28	127	126
564 Oulu	97	113	95	77	43	42	235	232
567 Oulunsalo	7	9	5	4	3	3	15	16
615 Pudasjärvi	276	309	609	507	159	130	1 045	946
625 Pyhäjoki	48	58	70	57	35	39	153	153
626 Pyhäsalmi	63	79	122	106	62	65	248	250
630 Pyhäntä	40	49	46	40	26	27	112	116
678 Raahе	58	69	81	66	35	38	174	173
691 Reisjärvi	35	45	41	35	20	20	97	100
746 Sievi	56	70	42	35	25	25	123	130
748 Siikajoki	79	94	53	43	37	38	169	175
791 Siikalatva	93	109	78	65	69	65	240	239
832 Taivalkoski	179	214	548	464	132	101	859	779
859 Tyrnävä	30	34	16	13	14	13	60	60
889 Utajärvi	82	91	72	58	38	34	192	183
926 Vihanti	36	43	38	31	20	20	93	94
972 Yli-Ii	38	43	25	19	20	19	82	82
977 Ylivieska	49	61	74	60	35	36	157	157
Total	2 465	2 912	3 802	3 174	1 403	1 305	7 670	7 391
Lapland								
047 Enontekiö	238	314	50	41	215	109	503	464
148 Inari	2 491	3 414	560	493	854	461	3 906	4 368
240 Kemi	0	0	32	26	11	11	44	38
241 Kemijärvi	7	8	129	103	49	44	184	154
261 Kittilä	743	738	1 224	1 022	884	555	2 850	2 315
273 Kolari	212	179	163	134	112	68	486	381
320 Kemijärvi	339	312	245	196	118	86	703	594
498 Muonio	406	395	278	233	156	95	839	722
583 Pelkosenniemi	112	111	215	172	139	101	466	385
614 Posio	249	257	369	318	92	63	710	638
683 Ranua	128	134	241	197	68	55	437	386
698 Rovaniemi	644	641	807	624	308	253	1 759	1 518
732 Salla	395	405	713	587	355	251	1 463	1 243
742 Savukoski	765	768	846	699	319	194	1 930	1 660

Table 8b. Continued

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
751 Simo	51	57	137	108	60	49	249	215
758 Sodankylä	1 073	1 071	1 614	1 343	924	586	3 612	2 999
845 Tervola	31	36	227	183	102	85	361	303
851 Tornio	19	22	245	194	112	105	376	321
854 Pello	135	142	210	167	90	72	435	381
890 Utsjoki	1	2	7	6	5	3	13	10
976 Ylitornio	108	113	190	147	76	60	373	320
Total	8 147	9 118	8 501	6 993	5 049	3 308	21 698	19 418

Table 8c. The biomass of the tree compartments available for energy wood by tree species in young thinning stands on forest land available for wood supply by forestry centres. Stands with proposed cutting for the first 5-year period selected. The assessed removal by stand ranges from 28 to 43 % of the growing stock.

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
Åland												
035 Brändö	2	1	0	0	0	0	4	1	0	6	1	1
043 Eckerö	9	3	1	2	1	1	12	2	1	23	6	2
060 Finström	9	3	1	3	1	1	16	3	1	27	7	3
062 Föglö	8	2	1	2	1	0	8	2	1	18	4	2
065 Geta	4	1	0	1	0	0	4	1	0	9	2	1
076 Hammarland	11	3	1	3	1	1	16	3	1	30	7	3
170 Jomala	11	3	1	3	1	1	17	3	1	30	7	3
295 Kumlinge	1	0	0	0	0	0	2	0	0	3	1	0
318 Kökar	0	0	0	0	0	0	0	0	0	0	0	0
417 Lemland	10	3	1	3	1	1	16	3	1	29	7	3
438 Lumparland	3	1	0	1	0	0	3	1	0	6	1	1
478 Mariehamn-Maarianhamina	0	0	0	0	0	0	1	0	0	2	0	0
736 Saltvik	8	2	1	2	1	0	8	2	1	18	4	2
766 Sottunga	1	0	0	0	0	0	1	0	0	1	0	0
771 Sund	8	2	1	2	1	0	8	2	1	18	4	2
941 Vårdö	5	1	1	1	0	0	4	1	0	10	2	1
Total	90	26	10	22	8	6	120	23	8	232	56	24
Rannikko/Etelärannikko												
049 Espoo-Esbo	11	3	1	5	2	1	13	2	1	29	6	3
078 Hanko-Hangö	4	1	0	1	0	0	3	1	0	8	2	1
091 Helsinki-Helsingfors	4	1	0	2	1	1	6	1	0	13	3	1
092 Vantaa-Vanda	4	1	0	4	1	1	12	2	1	20	4	2
149 Ingå-Inkoo	21	5	2	6	2	1	13	2	1	40	9	4
235 Kauniainen-Grankulla	0	0	0	0	0	0	0	0	0	0	0	0
257 Kirkkonummi-Kyrkslätt	16	4	1	7	2	2	17	3	1	40	9	4
322 Kemiönsaari	18	4	1	5	2	1	12	2	1	36	8	3
407 Lapinjärvi-Lapträsk	16	3	1	14	5	3	15	3	1	45	11	6
434 Loviisa-Lovisa	39	9	3	34	11	8	35	6	2	108	26	13
445 Länsi-Turunmaa	17	3	1	5	2	1	26	4	2	48	9	4
638 Porvoo-Borgå	25	6	2	24	8	6	27	5	2	75	18	9
710 Raasepori	37	8	3	14	5	3	30	5	2	81	18	8
753 Sipoo-Sibbo	12	3	1	12	4	3	17	3	1	42	10	5
755 Siuntio-Sjundeå	9	2	1	4	2	1	10	2	1	24	5	2
Total	232	53	19	138	46	33	236	40	16	607	138	67
Rannikko/Pohjanmaan rannikko												
231 Kaskinen-Kaskö	1	0	0	0	0	0	1	0	0	2	0	0
272 Kokkola-Karleby Rannikko	25	6	2	5	2	1	14	3	1	44	11	5
280 Korsnäs	21	5	2	13	5	3	16	3	1	50	13	6
287 Kristinestad-Kristiinankaupunki	58	15	6	22	8	6	32	5	2	112	29	14
288 Kronoby-Kruunupyy	62	15	6	11	4	3	31	6	2	104	25	11
440 Larsmo-Luoto	9	2	1	4	2	1	7	1	1	21	5	2
475 Malax-Maalathi	42	11	4	17	6	4	35	6	3	94	23	11
499 Korsholm-Mustasaari	78	20	7	44	15	11	70	12	5	192	48	23
545 Närpes-Närpiö	73	20	8	28	11	7	44	8	3	146	38	18
598 Jakobstad-Pietarsaari	5	1	0	2	1	0	4	1	0	10	2	1
599 Pedersöre-Pedersören kunta	60	15	5	12	5	3	28	5	2	101	25	11
893 Nykarleby-Uusikaarlepyy	52	13	5	15	5	4	28	5	2	95	24	11
905 Vaasa-Vasa	14	3	1	10	3	2	15	3	1	38	9	5
946 Vörå-Vöyri	55	14	5	28	10	7	47	8	3	131	32	15
Total	552	142	52	212	78	55	373	66	27	1 138	286	133
Lounais-Suomi												
019 Aura	2	0	0	1	1	0	2	0	0	5	1	1
050 Eura	32	8	3	17	6	4	28	4	2	77	18	9
051 Eurajoki	12	3	1	13	4	3	14	2	1	39	9	5
079 Harjavalta	6	1	0	7	2	1	6	1	0	18	4	2
099 Honkajoki	18	4	2	2	1	1	8	1	1	28	7	3
102 Huittinen	20	5	2	24	8	5	24	4	2	68	16	9
181 Jämijärvi	9	2	1	4	1	1	8	1	1	21	5	2
202 Kaarina	4	1	0	2	1	0	5	1	0	10	2	1
214 Kankaanpää	40	10	3	12	4	3	23	4	2	75	17	8
230 Karvia	28	7	2	2	1	1	11	2	1	40	9	4
254 Kiikoinen	8	2	1	6	2	1	6	1	0	20	5	2
271 Kokemäki	26	6	2	21	7	5	21	4	2	68	16	8
284 Koski T.I.	5	1	0	4	1	1	5	1	0	14	3	2
304 Kustavi	4	1	0	1	0	0	3	0	0	7	2	1
319 Köyliö	12	3	1	6	2	1	7	1	0	24	6	3

Table 8c. Continued

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
400 Laitila	18	4	2	10	4	3	14	2	1	42	10	5
413 Lavia	21	5	2	14	5	3	16	3	1	51	12	6
423 Lieto	8	2	1	3	1	1	4	1	0	15	4	2
430 Loimaa	19	4	2	20	6	4	25	4	2	64	15	8
442 Luvia	6	1	0	7	2	1	7	1	0	20	5	2
480 Marttila	6	1	1	4	1	1	5	1	0	16	4	2
481 Masku	7	2	1	3	1	1	5	1	0	14	3	2
484 Merikarvia	29	7	3	15	5	4	16	3	1	61	15	7
503 Mynämäki	21	5	2	13	4	3	17	3	1	50	12	6
529 Naantali	4	1	0	1	0	0	6	1	0	11	2	1
531 Nakkila	5	1	0	6	2	1	7	1	1	19	4	2
538 Nousiainen	7	1	1	4	1	1	4	1	0	14	3	2
561 Oripää	5	1	0	3	1	1	4	1	0	11	3	1
577 Paimio	12	3	1	3	1	1	6	1	0	21	5	2
608 Pomarkku	12	3	1	10	3	2	12	2	1	33	8	4
609 Pori	23	5	2	28	9	6	30	5	2	81	19	10
631 Pyhärinta	4	1	0	5	2	1	5	1	0	14	3	2
636 Pöytyä	34	8	3	20	7	5	26	4	2	81	19	9
680 Raisio	1	0	0	1	0	0	1	0	0	3	1	0
684 Rauma	20	5	2	14	5	3	16	3	1	50	12	6
704 Rusko	6	1	0	2	1	1	3	1	0	11	3	1
734 Salo	92	21	8	33	11	8	56	10	4	182	42	20
738 Sauvo	8	2	1	3	1	1	8	2	1	19	4	2
747 Siikainen	26	6	2	12	4	3	16	3	1	54	13	6
761 Somero	23	5	2	18	6	4	25	4	2	66	15	8
783 Säkyä	7	2	1	3	1	1	5	1	0	16	4	2
833 Taivassalo	3	1	0	1	0	0	2	0	0	7	2	1
838 Tarvasjoki	4	1	0	2	1	0	3	0	0	9	2	1
853 Turku-Åbo	6	1	1	3	1	1	6	1	0	15	3	2
886 Ulvila	17	4	1	19	6	4	20	3	1	56	13	7
895 Uusikaupunki	19	4	1	10	4	3	10	2	1	39	10	5
918 Vehmaa	6	1	0	3	1	1	4	1	0	13	3	2
Total	702	163	59	417	138	97	556	94	39	1 675	395	195
Häme-Uusimaa												
016 Asikkala	15	4	1	32	10	7	35	6	2	82	20	11
018 Askola	7	2	1	8	3	2	9	2	1	24	6	3
061 Forssa	8	2	1	7	2	2	9	2	1	25	6	3
081 Hartola	21	5	2	31	10	7	47	8	3	99	23	12
082 Hattula	12	3	1	17	5	4	29	5	2	57	13	7
086 Hausjärvi	14	3	1	14	4	3	13	2	1	41	10	5
098 Hollola	14	3	1	23	8	5	21	4	1	58	15	8
103 Humppila	4	1	0	3	1	1	3	1	0	10	2	1
106 Hyvinkää	8	2	1	14	4	3	21	4	1	43	10	5
109 Hämeenlinna	65	16	6	90	29	20	99	17	7	254	62	32
111 Heinola	26	6	2	25	8	6	45	7	3	96	22	11
165 Janakkala	20	5	2	24	8	5	25	4	2	70	17	9
169 Jokioinen	4	1	0	4	1	1	5	1	0	12	3	1
186 Järvenpää	1	0	0	0	0	0	2	0	0	3	1	0
223 Karjalohja	6	1	0	3	1	1	7	1	1	16	4	2
224 Karkkila	22	5	2	11	4	3	18	3	1	50	11	6
245 Kerava	1	0	0	0	0	0	2	0	0	3	1	0
283 Hämeenkoski	6	1	0	10	3	2	10	2	1	26	6	3
316 Kärkölä	8	2	1	12	4	3	10	2	1	30	7	4
398 Lahti	4	1	0	5	2	1	8	1	1	16	4	2
433 Loppi	33	8	3	31	10	7	41	7	3	105	24	13
444 Lohja	17	4	1	7	2	2	24	4	2	47	10	5
504 Myrskylä-Mörskom	8	2	1	10	3	2	11	2	1	29	7	4
505 Mäntsälä	18	4	1	24	8	5	25	4	2	67	16	9
532 Nastola	12	3	1	11	4	3	17	3	1	40	9	5
540 Nummi-Pusula	35	8	3	14	5	3	27	4	2	76	17	8
543 Nurmijärvi	8	2	1	5	2	1	23	4	2	35	7	3
560 Orimattila	25	6	2	24	8	5	26	5	2	75	18	9
576 Padasjoki	22	6	2	32	10	7	25	4	2	79	20	10
611 Pornainen	4	1	0	7	2	2	12	2	1	22	5	3
616 Pukkila	4	1	0	5	2	1	6	1	0	15	4	2
694 Riihimäki	3	1	0	6	2	1	8	1	1	17	4	2
781 Sysmä	26	6	2	40	13	9	61	10	4	127	29	15
834 Tammela	33	7	3	25	8	6	29	5	2	86	20	10
858 Tuusula	5	1	0	4	1	1	16	3	1	26	5	2
927 Vihti	29	7	2	14	5	4	43	7	3	86	19	9
981 Ypäjä	4	1	0	3	1	1	4	1	0	11	3	1
Total	550	130	47	595	193	134	815	137	56	1 959	461	237

Table 8c. Continued

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
Kaakkois-Suomi												
075 Hamina	63	14	5	19	6	5	24	4	2	106	24	11
142 Iitti	22	5	2	19	6	4	28	5	2	69	16	8
153 Imatra	9	2	1	11	3	2	8	1	0	27	6	3
285 Kotka	19	4	2	10	3	2	17	3	1	46	10	5
286 Kouvola	189	42	16	76	25	17	103	17	7	367	84	40
405 Lappeenranta	130	30	11	43	14	10	49	8	3	222	51	24
416 Lempi	18	4	1	8	3	2	12	2	1	38	8	4
441 Luumäki	97	22	8	23	8	6	33	6	2	153	35	16
489 Miehikkälä	53	12	4	12	4	3	15	3	1	80	19	8
580 Parikkala	25	6	2	37	12	8	50	9	4	112	27	14
624 Pyhtää-Pyttis	27	6	2	16	5	4	20	3	1	63	14	7
689 Rautjärvi	21	5	2	26	8	5	16	3	1	64	16	8
700 Ruokolhti	84	20	7	50	16	11	38	7	3	172	42	21
739 Savitaipale	57	12	5	19	6	4	26	4	2	102	23	11
775 Suomenniemi	34	7	3	9	3	2	13	2	1	57	13	6
831 Taipalsaari	26	5	2	13	4	3	16	3	1	54	12	6
935 Virolahti	41	9	3	10	3	2	13	2	1	63	14	7
Total	914	206	75	401	129	90	479	81	33	1 795	416	199
Pirkanmaa												
020 Akaa	8	2	1	8	3	2	12	2	1	28	7	3
108 Hämeenkyrö	15	3	1	22	7	5	30	5	2	67	15	8
143 Ikaalinen	38	9	3	31	10	7	40	7	3	109	25	13
177 Juupajoki	11	3	1	11	4	3	14	2	1	36	8	4
211 Kangasala	24	6	2	25	8	6	40	7	2	89	21	10
250 Kihniö	29	7	2	5	2	1	15	3	1	49	11	5
418 Lempäälä	8	2	1	9	3	2	12	2	1	29	7	3
508 Mänttä-Vilppula	37	8	3	33	11	8	38	6	3	108	25	13
536 Nokia	9	2	1	10	3	2	17	3	1	36	8	4
562 Orivesi	36	8	3	35	11	8	52	9	3	123	28	15
581 Parkano	65	15	6	13	4	3	29	5	2	106	24	11
604 Pirkkala	3	1	0	3	1	1	5	1	0	10	2	1
619 Punkalaidun	9	2	1	9	3	2	11	2	1	29	7	4
635 Pälkäne	18	5	2	36	11	8	37	6	2	91	23	12
702 Ruovesi	58	13	5	50	16	11	46	7	3	154	37	19
790 Sastamala	52	12	4	54	17	12	59	10	4	164	39	20
837 Tampere	20	5	2	27	9	6	30	5	2	77	18	10
887 Urjala	15	3	1	15	5	3	20	3	1	49	12	6
908 Valkeakoski	8	2	1	9	3	2	14	2	1	31	7	4
922 Vesilahti	6	1	1	7	2	2	9	1	1	22	5	3
936 Virrat	102	24	9	32	11	8	57	10	4	191	45	21
980 Ylöjärvi	80	18	7	52	17	12	63	11	4	196	46	23
Total	651	152	54	494	161	113	648	107	44	1 793	420	211
Etelä-Savo												
046 Enonkoski	17	4	1	16	5	4	18	3	1	51	13	7
090 Heinävesi	83	20	7	79	26	18	65	12	5	228	58	30
097 Hirvensalmi	31	7	3	22	7	4	38	6	3	91	20	10
171 Joroinen	40	10	3	27	9	6	42	8	3	109	26	13
178 Juva	103	24	9	48	16	11	73	13	5	224	53	26
213 Kangasniemi	65	15	6	42	15	10	66	12	5	173	42	21
246 Kerimäki	33	8	3	20	7	5	47	9	4	100	23	11
491 Mikkeli	123	28	10	82	26	18	127	22	9	332	76	38
507 Mäntyharju	94	22	8	28	9	6	60	10	5	182	40	19
588 Pertunmaa	23	5	2	17	5	4	33	5	2	73	16	8
593 Pieksämäki	116	27	10	65	23	16	116	21	9	297	70	34
618 Punkaharju	33	8	3	24	8	5	32	6	3	89	21	11
623 Puumala	83	19	7	22	7	5	23	4	2	129	29	13
681 Rantasalmi	34	8	3	23	8	5	37	7	3	94	23	11
696 Ristiina	56	12	5	20	6	4	36	6	3	112	25	12
740 Savonlinna	87	20	7	62	21	15	79	15	6	228	56	28
768 Sulkava	53	12	5	21	7	5	31	5	2	105	25	12
Total	1 074	249	90	618	206	143	924	162	70	2 616	617	303
Etelä-Pohjanmaa												
005 Alajärvi	70	17	6	8	3	2	27	5	2	106	25	11
010 Alavus	47	11	4	6	2	2	21	4	2	74	17	7
052 Evijärvi	19	5	2	3	1	1	10	2	1	32	8	3
074 Halsua	29	7	3	3	1	1	10	2	1	42	10	4
145 Ilmajoki	45	11	4	7	3	2	13	3	1	65	16	7
151 Isojoki	50	13	5	9	4	3	19	3	1	78	20	9
152 Isokyrö	19	5	2	4	1	1	8	2	1	31	8	3
164 Jalasjärvi	48	12	4	3	1	1	17	3	1	69	16	6

Table 8c. Continued

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
217 Kannus	43	10	4	6	2	2	25	4	2	74	17	7
218 Karijoki	13	3	1	3	1	1	5	1	0	21	5	2
232 Kauhajoki	83	21	8	9	4	3	21	4	2	113	28	12
233 Kauhava	75	18	7	13	5	4	26	5	2	113	28	12
236 Kaustinen	29	7	3	3	1	1	14	3	1	46	11	5
272 Kokkola-Karleby E-Pohjanmaa	96	23	9	13	5	4	45	8	3	154	36	16
300 Kuortane	33	8	3	4	1	1	11	2	1	48	11	5
301 Kurikka	58	15	5	9	4	3	22	4	2	89	22	10
399 Laihia	35	9	3	9	3	2	19	4	1	63	16	7
403 Lappajärvi	30	7	3	4	2	1	13	2	1	47	11	5
408 Lapua	57	14	5	11	4	3	23	4	2	91	21	9
421 Lestjärvi	42	10	4	7	3	2	18	3	1	66	16	7
584 Perho	54	13	5	6	3	2	17	3	1	77	19	8
743 Seinäjoki	89	22	8	15	6	4	44	8	3	148	35	16
759 Soini	43	10	4	5	2	1	15	3	1	63	15	6
846 Teuva	41	11	4	7	3	2	18	3	1	66	17	7
849 Toholampi	43	11	4	7	3	2	20	4	2	70	17	7
863 Töysä	20	5	2	2	1	1	6	1	0	29	7	3
924 Veteli	32	8	3	3	1	1	14	2	1	49	12	5
934 Vimpeli	18	4	2	3	1	1	9	2	1	30	7	3
942 Vähäkylä	8	2	1	3	1	1	7	1	1	18	4	2
989 Ähtäri	55	13	5	9	3	2	24	4	2	88	21	9
Total	1 323	323	120	194	75	54	542	98	40	2 060	496	214
Keski-Suomi												
077 Hankasalmi	29	7	3	20	7	5	40	7	3	88	21	11
172 Joutsa	48	12	4	41	14	10	53	9	4	142	35	18
179 Jyväskylä	59	14	5	44	15	11	70	12	5	173	42	21
182 Jämsä	105	25	9	66	23	16	90	16	7	261	64	32
216 Kannonkoski	44	10	4	11	4	3	20	3	2	74	18	8
226 Karstula	68	16	6	15	5	4	29	5	2	112	26	12
249 Keuruu	92	22	8	35	12	9	64	11	5	191	45	21
256 Kinnula	51	12	5	10	4	3	22	4	2	83	20	9
265 Kivijärvi	68	16	6	13	5	3	27	5	2	108	26	11
275 Konnevesi	26	6	2	18	7	5	32	6	2	77	18	9
291 Kuhmoinen	30	7	3	24	8	6	42	7	3	97	22	11
312 Kyyjärvi	31	7	3	4	2	1	10	2	1	46	11	5
410 Laukaa	29	7	2	19	7	5	36	6	3	84	20	10
435 Luhanka	7	2	1	14	4	3	17	3	1	38	9	5
495 Multia	44	10	4	14	5	3	28	5	2	86	20	9
500 Muurame	6	2	1	6	2	2	11	2	1	23	6	3
592 Petäjävesi	25	6	2	13	5	3	25	4	2	63	15	7
601 Pihtipudas	123	30	11	29	11	8	60	11	4	213	52	23
729 Saarijärvi	77	18	7	24	8	6	53	10	4	154	36	17
850 Toivakka	20	5	2	13	5	3	21	4	2	54	13	7
892 Uurainen	17	4	1	7	3	2	15	3	1	39	9	4
931 Viitasaari	153	37	13	42	16	11	106	19	8	301	72	33
992 Äänekoski	52	13	5	24	8	6	36	7	3	112	28	14
Total	1 204	288	104	508	180	127	907	160	69	2 619	628	300
Pohjois-Savo												
140 Iisalmi	49	12	4	42	15	11	72	13	5	163	40	21
174 Juankoski	27	7	2	15	6	4	41	7	3	83	20	10
204 Kaavi	60	14	5	29	11	7	44	8	3	132	33	16
239 Keitele	52	13	5	17	7	5	34	6	3	102	26	12
263 Kiuruvesi	91	23	8	52	20	14	88	16	6	232	58	28
297 Kuopio	101	24	9	88	32	23	132	23	10	321	80	41
402 Lapinlahti	61	15	5	52	20	14	104	19	8	216	53	27
420 Leppävirta	94	22	8	83	29	19	101	18	8	278	69	35
476 Maaninka	22	5	2	25	9	7	45	8	3	91	23	12
534 Nilsä	38	9	3	30	12	9	71	13	6	139	34	17
595 Pielavesi	93	23	9	63	24	17	88	16	6	243	63	32
686 Rautalampi	35	9	3	23	8	6	34	6	3	92	23	11
687 Rautavaara	111	28	10	32	12	9	68	13	5	211	53	24
749 Siilinjärvi	17	4	2	18	7	5	36	6	3	71	18	9
762 Sonkajärvi	144	36	13	56	21	15	123	23	9	323	81	37
778 Suonenjoki	54	13	5	29	10	7	43	8	3	127	31	15
844 Tervo	20	5	2	15	6	4	28	5	2	63	15	8
857 Tuusniemi	37	9	3	36	12	9	43	8	3	116	29	15
915 Varkaus	29	7	2	26	9	6	30	6	2	86	21	11
921 Vesanto	27	6	2	17	6	4	26	4	2	69	17	9
925 Vieremä	65	16	6	33	12	9	68	13	5	165	41	20
Total	1 226	303	109	780	288	202	1 318	239	98	3 324	830	409

Table 8c. Continued

Forestry centre	Pine			Spruce			Broadleaved			All tree species		
	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality	1 000 t											
Pohjois-Karjala												
146 Ilomantsi	340	81	29	58	22	16	143	29	12	540	132	57
167 Joensuu	163	38	14	88	32	22	180	35	15	431	106	51
176 Juuka	151	36	13	45	17	12	70	14	6	266	67	31
248 Kesälahti	26	6	2	13	4	3	28	5	2	67	16	8
260 Kitee	63	15	5	33	12	8	74	14	6	170	41	20
276 Kontiolahti	54	13	5	29	11	7	55	10	4	138	34	16
309 Outokumpu	35	8	3	21	8	5	28	5	2	83	21	10
422 Lieksa	460	111	39	73	28	20	190	37	16	723	177	75
426 Liperi	36	8	3	38	13	9	46	8	3	120	30	15
541 Nurmes	171	43	15	55	20	15	84	17	7	309	80	37
607 Polvijärvi	66	16	6	23	9	6	42	8	3	131	32	15
707 Rääkkylä	21	5	2	18	6	4	34	6	3	74	18	9
848 Tohmajärvi	60	15	5	28	10	7	55	11	5	144	35	17
911 Valtimo	79	21	7	32	12	9	63	12	5	174	44	21
Total	1 725	416	148	553	205	144	1 094	211	89	3 371	831	381
Kainuu												
105 Hyrynsalmi	113	33	12	24	9	6	61	13	5	198	54	23
205 Kajaani	205	51	18	41	16	11	125	23	9	371	90	39
290 Kuhmo	463	127	45	63	25	18	173	36	14	699	188	78
578 Paltamo	101	26	9	23	9	6	56	11	4	180	46	20
620 Puolanka	124	36	13	34	13	9	101	21	8	259	69	30
697 Ristijärvi	76	21	7	23	9	6	58	11	4	158	41	18
765 Sotkamo	231	62	22	69	27	19	159	31	12	459	119	53
777 Suomussalmi	295	98	34	41	17	13	111	26	11	448	141	58
785 Vaala	111	27	10	16	6	4	54	10	4	180	43	18
Total	1 719	480	171	334	131	92	897	182	73	2 951	792	337
Pohjois-Pohjanmaa												
009 Alavieska	19	5	2	4	1	1	10	2	1	33	8	4
069 Haapajärvi	91	22	8	22	8	6	57	10	4	170	40	17
071 Haapavesi	101	24	9	21	8	5	71	13	5	193	45	19
072 Hailuoto	0	0	0	0	0	0	0	0	0	0	0	0
084 Haukipudas	39	10	4	6	2	2	23	4	2	68	17	7
139 Ii	148	41	15	27	11	8	79	16	6	253	67	29
208 Kalajoki	81	20	7	15	5	4	38	7	3	135	32	14
244 Kempele	7	2	1	1	0	0	5	1	0	13	3	1
255 Kiiminki	31	8	3	5	2	1	15	3	1	50	13	5
305 Kuusamo	203	69	24	33	14	10	91	22	9	327	106	43
317 Kärsämäki	61	15	5	16	6	4	53	9	4	130	30	13
425 Liminka	44	11	4	5	2	1	30	5	2	79	18	7
436 Lumijoki	12	3	1	2	1	0	10	2	1	24	5	2
483 Merijärvi	16	4	1	5	2	1	11	2	1	32	8	3
494 Muhos	62	16	6	5	2	1	28	5	2	95	23	9
535 Nivala	33	8	3	9	3	2	22	4	2	64	15	7
563 Oulainen	44	11	4	10	4	3	32	6	2	86	20	9
564 Oulu	144	38	14	19	7	5	59	11	5	222	57	24
567 Oulunsalo	6	1	1	1	0	0	3	1	0	10	2	1
615 Pudasjärvi	385	111	41	46	19	14	138	29	12	569	160	67
625 Pyhäjoki	39	9	3	13	5	3	32	5	2	83	19	9
626 Pyhäsalmi	128	31	11	37	14	10	110	20	8	275	65	29
630 Pyhäntä	87	21	8	10	4	3	45	8	3	142	33	14
678 Raahe	39	10	3	11	4	3	33	6	2	83	19	9
691 Reisjärvi	50	12	4	12	4	3	28	5	2	91	22	10
746 Sievi	76	18	7	13	5	4	39	7	3	128	30	13
748 Siikajoki	89	22	8	9	3	2	56	10	4	154	36	15
791 Siikalatva	236	57	21	28	11	8	141	26	11	405	94	39
832 Taivalkoski	129	42	15	19	8	6	53	12	5	200	62	26
859 Tynävä	38	9	3	3	1	1	17	3	1	58	14	5
889 Utajärvi	126	32	12	15	6	4	54	11	4	195	49	20
926 Vihanti	41	10	4	6	2	2	28	5	2	75	17	7
972 Yli-Ii	83	23	8	13	5	4	33	7	3	128	35	15
977 Ylivieska	44	10	4	11	4	3	29	5	2	83	19	9
Total	2 731	726	262	451	173	124	1 474	284	116	4 656	1 182	502
Lapland												
047 Enontekiö	1	0	0	0	0	0	4	1	0	5	1	0
148 Inari	79	23	0	0	0	0	0	0	0	80	24	0
240 Kemi	1	0	0	4	2	1	8	2	1	13	3	2
241 Kemijärvi	16	5	2	55	20	14	73	15	6	143	40	22
261 Kittilä	107	37	13	26	11	7	50	12	5	182	60	26
273 Kolari	104	34	13	17	7	5	26	6	2	147	48	20
320 Kemijärvi	170	54	20	21	9	7	71	16	7	263	79	34

Table 8c. Continued

Forestry centre		Pine			Spruce			Broadleaved			All tree species		
		Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage	Stem including bark	Branches	Foliage
Municipality		1 000 t											
498	Muonio	25	9	4	0	0	0	1	0	0	26	10	4
583	Pelkosenniemi	68	24	9	18	8	5	40	10	4	126	41	18
614	Posio	114	37	13	17	8	5	45	10	4	177	55	23
683	Ranua	197	60	22	38	16	12	82	18	8	317	94	41
698	Rovaniemi	365	109	40	99	41	29	178	42	17	642	191	86
732	Salla	243	88	32	41	19	14	151	36	16	435	143	61
742	Savukoski	129	43	16	21	9	7	53	13	6	203	65	28
751	Simo	91	26	9	21	8	6	65	14	6	176	48	21
758	Sodankylä	180	59	22	31	14	10	46	12	5	257	85	37
845	Tervola	73	22	8	82	31	21	125	27	10	280	80	39
851	Tornio	29	9	3	74	28	19	128	27	10	231	64	33
854	Pello	78	23	9	30	12	8	67	15	6	175	51	23
890	Utsjoki	0	0	0	0	0	0	0	0	0	0	0	0
976	Ylitornio	101	29	11	51	20	14	92	22	9	245	71	34
Total		2 171	690	246	647	263	186	1 305	299	121	4 122	1 253	554

Table 8d. The biomass of the tree compartments available for energy wood by tree species in mature stands on forest land available for wood supply by forestry centres.

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
Åland								
035 Brändö	6	8	4	4	5	5	15	16
043 Eckerö	22	32	21	18	10	11	52	61
060 Finström	23	33	24	22	14	15	61	69
062 Föglö	27	37	20	18	10	10	57	66
065 Geta	13	18	11	10	4	5	28	32
076 Hammarland	25	36	24	21	13	14	61	71
170 Jomala	25	37	26	24	13	14	64	75
295 Kumlinge	16	19	2	1	2	3	20	23
318 Kökar	0	0	0	0	4	2	5	2
417 Lemland	21	30	22	20	12	14	56	64
438 Lumparland	8	11	7	6	3	3	17	20
478 Mariehamn-Maarianhamina	1	1	1	1	1	1	2	3
736 Saltvik	28	40	24	22	9	9	61	71
766 Sottunga	2	3	2	1	1	1	5	5
771 Sund	21	31	18	16	8	8	47	56
941 Vårdö	18	25	15	13	5	5	37	43
Total	254	362	220	196	114	120	588	678
Rannikko/Etelärannikko								
049 Espoo-Esbo	33	42	82	75	36	35	151	151
078 Hanko-Hangö	26	33	19	17	12	12	57	61
091 Helsinki-Helsingfors	15	19	36	32	18	19	70	70
092 Vantaa-Vanda	13	16	44	40	27	27	84	83
149 Ingå-Inkoo	51	64	73	66	25	23	148	153
235 Kauniainen-Grankulla	1	1	1	1	0	0	2	2
257 Kirkkonummi-Kyrkslätt	41	52	77	70	35	32	154	153
322 Kemiönsaari	139	174	97	86	58	50	295	310
407 Lapinjärvi-Lappträsk	23	30	75	68	18	18	116	116
434 Loviisa-Lovisa	80	102	176	161	39	40	294	303
445 Länsi-Turunmaa	261	311	134	116	84	73	479	501
638 Porvoo-Borgå	78	99	152	140	31	31	261	270
710 Raasepori	182	237	219	193	93	90	493	520
753 Sipoo-Sibbo	27	35	105	96	36	37	167	169
755 Siuntio-Sjundeå	18	23	36	33	18	16	72	72
Total	988	1 237	1 327	1 194	529	504	2 844	2 935
Rannikko/Pohjanmaan rannikko								
231 Kaskinen-Kaskö	1	2	2	2	1	1	4	4
272 Kokkola-Karleby Rannikko	34	43	65	54	20	22	119	118
280 Korsnäs	19	24	51	43	17	19	87	86
287 Kristinestad-Kristinankaupunki	70	90	200	167	39	42	309	299
288 Kronoby-Kruunupyy	67	83	95	79	33	36	194	198
440 Larsmo-Luoto	14	18	23	19	12	13	50	49
475 Malax-Maalathi	33	42	64	54	37	39	134	135
499 Korsholm-Mustasaari	43	58	205	182	79	72	327	312
545 Närpes-Närpiö	77	97	250	207	45	50	372	354
598 Jakobstad-Pietarsaari	8	10	12	9	8	8	28	28
599 Pedersöre-Pedersören kunta	81	102	111	91	42	47	234	240
893 Nykarleby-Uusikaarlepyy	64	82	96	79	51	55	211	215
905 Vaasa-Vasa	11	14	45	41	17	15	73	70
946 Vörå-Vöyri	45	59	120	106	47	49	213	214
Total	566	725	1 340	1 132	447	466	2 354	2 323
Lounais-Suomi								
019 Aura	7	9	14	12	3	3	23	24
050 Eura	62	85	97	86	22	24	181	194
051 Eurajoki	32	44	86	78	18	20	136	142
079 Harjavalta	10	14	26	24	5	6	41	43
099 Honkajoki	34	43	22	19	12	12	68	75
102 Huittinen	28	40	92	85	15	16	135	141
181 Jämijärvi	15	20	28	25	9	9	52	54
202 Kaarina	19	24	18	15	13	13	49	53
214 Kankaanpää	66	89	94	84	32	31	192	204
230 Karvia	54	68	28	24	17	18	99	110
254 Kiikoinen	10	13	32	30	5	5	46	48
271 Kokemäki	31	43	83	77	14	16	128	135
284 Koski T.I.	10	15	40	37	7	8	58	60
304 Kustavi	38	47	21	18	12	10	72	75
319 Köyliö	21	29	36	32	7	7	64	68
400 Laijala	51	69	77	68	16	17	143	154
413 Lavia	33	45	69	63	15	15	117	124

Table 8d. Continued

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
423 Lieto	24	33	29	26	8	8	61	67
430 Loimaa	46	65	150	139	25	26	222	231
442 Luvia	16	23	49	44	8	9	73	76
480 Marttila	15	21	34	32	7	7	56	59
481 Masku	28	37	28	24	10	9	65	70
484 Merikarvia	44	62	118	105	29	30	191	196
503 Mynämäki	54	73	83	74	19	21	156	167
529 Naantali	73	88	34	30	29	24	136	142
531 Nakkila	12	17	36	33	7	8	56	58
538 Nousiainen	27	37	41	36	8	8	76	81
561 Oripää	10	13	17	15	3	3	30	31
577 Paimio	33	45	39	34	11	11	84	91
608 Pomarkku	36	51	107	97	18	19	160	167
609 Pori	68	97	193	177	35	39	296	312
631 Pyhäranta	13	17	27	24	5	6	45	47
636 Pöytyä	73	100	138	124	26	27	237	252
680 Raisio	5	7	5	5	3	3	14	15
684 Rauma	55	76	94	83	20	22	170	181
704 Rusko	18	24	24	21	6	6	48	52
734 Salo	254	346	354	316	96	95	704	757
738 Sauvo	37	48	35	30	21	20	93	99
747 Siikainen	45	63	96	85	28	29	169	178
761 Somero	46	66	143	132	29	31	219	229
783 Säkyä	13	17	22	19	5	5	39	42
833 Taivassalo	23	29	15	13	9	7	48	50
838 Tarvasjoki	8	11	15	13	3	3	26	28
853 Turku-Åbo	30	39	27	24	14	14	72	77
886 Ulvila	37	51	101	93	20	22	157	165
895 Uusikaupunki	81	108	88	77	21	19	190	205
918 Vehmaa	25	33	29	25	7	6	60	65
Total	1 766	2 397	3 034	2 729	752	766	5 552	5 892
Häme-Uusimaa								
016 Asikkala	60	85	169	157	56	58	284	300
018 Askola	12	17	44	40	8	8	64	64
061 Forssa	17	24	80	75	12	13	109	112
081 Hartola	60	86	112	103	53	56	225	245
082 Hattula	26	37	61	57	22	23	109	117
086 Hausjärvi	23	32	70	64	15	15	108	112
098 Hollola	24	34	110	104	21	21	155	159
103 Humppila	10	15	47	44	6	7	64	66
106 Hyvinkää	23	28	85	78	27	26	135	132
109 Hämeenlinna	140	200	513	478	112	118	765	796
111 Heinola	112	154	181	166	80	84	374	404
165 Janakkala	40	57	139	129	27	27	206	214
169 Jokioinen	10	15	47	44	7	7	65	67
186 Järvenpää	1	2	6	6	3	3	10	10
223 Karjalohja	14	15	23	21	15	15	52	50
224 Karkkila	17	22	65	61	19	20	101	103
245 Kerava	2	2	6	6	3	3	11	11
283 Hämeenkoski	9	13	47	45	9	9	66	67
316 Kärkölä	11	15	47	44	9	9	67	69
398 Lahti	6	8	27	26	5	5	38	39
433 Loppi	44	59	153	142	41	44	238	245
444 Lohja	35	41	57	52	29	27	121	120
504 Myrskylä-Mörskom	12	16	40	37	9	9	61	61
505 Mäntsälä	35	47	169	159	29	28	233	235
532 Nastola	25	34	75	70	24	24	124	127
540 Nummi-Pusula	41	53	81	74	29	30	151	157
543 Nurmijärvi	17	22	78	73	33	34	128	128
560 Orimattila	40	55	144	133	33	32	218	220
576 Padasjoki	55	81	175	162	47	49	277	292
611 Pornainen	8	11	30	27	8	8	46	46
616 Pukkila	5	7	20	18	5	5	30	30
694 Riihimäki	6	8	24	22	7	7	37	37
781 Sysmä	78	111	174	159	73	78	325	348
834 Tammela	56	79	166	152	38	43	260	274
858 Tuusula	12	15	58	52	26	27	95	94
927 Vihti	40	50	144	131	59	58	243	239
981 Ypäjä	10	14	47	44	9	9	66	67
Total	1 136	1 566	3 518	3 254	1 007	1 039	5 662	5 859

Table 8d. Continued

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
Kaakkois-Suomi								
075 Hamina	76	100	145	134	36	38	257	272
142 Iitti	61	79	148	133	54	55	263	268
153 Imatra	8	12	18	17	11	11	37	40
285 Kotka	31	39	43	39	24	23	97	101
286 Kouvola	301	396	520	473	165	172	987	1 041
405 Lappeenranta	125	168	310	288	71	76	505	531
416 Lemi	20	27	69	65	15	17	104	110
441 Luumäki	76	102	233	215	43	46	352	363
489 Miehikkälä	43	58	136	125	21	23	199	206
580 Parikkala	47	66	56	49	58	56	161	171
624 Pyhtää-Pyttis	31	41	74	68	22	22	127	130
689 Rautjärvi	24	35	57	50	34	34	115	119
700 Ruokolahi	110	150	170	157	68	73	348	379
739 Savitaipale	68	91	114	106	39	43	221	240
775 Suomenniemi	57	75	43	38	28	29	129	142
831 Taipalsaari	42	55	59	55	26	28	126	138
935 Virolahti	46	61	86	79	17	18	149	157
Total	1 167	1 554	2 281	2 092	731	763	4 180	4 408
Pirkanmaa								
020 Akaa	17	25	72	66	14	15	103	106
108 Hämeenkyrö	27	39	98	90	25	25	150	154
143 Ikaalinen	73	104	173	157	46	45	293	305
177 Juupajoki	23	31	70	64	16	15	109	111
211 Kangasala	53	75	164	152	52	54	270	281
250 Kihniö	43	54	42	36	17	17	101	107
418 Lempäälä	23	32	82	76	26	27	131	135
508 Mänttä-Vilppula	58	81	160	149	36	34	253	264
536 Nokia	20	28	65	59	17	17	101	104
562 Orivesi	76	106	238	217	58	59	372	382
581 Parkano	107	141	114	100	41	39	262	279
604 Pirkkala	5	7	19	18	7	7	31	32
619 Punkalaidun	24	36	104	97	15	16	143	148
635 Pälkäne	42	62	170	159	47	49	259	270
702 Ruovesi	78	106	205	191	32	32	316	329
790 Sastamala	109	154	323	299	56	58	488	510
837 Tampere	43	62	166	155	31	32	221	248
887 Urjala	36	53	163	153	25	26	224	232
908 Valkeakoski	15	21	53	49	17	18	85	88
922 Vesilahti	22	32	96	89	15	15	134	136
936 Virrat	115	152	205	182	43	44	363	379
980 Ylöjärvi	122	168	313	285	57	56	492	510
Total	1 133	1 567	3 098	2 844	693	701	4 923	5 112
Etelä-Savo								
046 Enonkoski	30	40	73	68	20	22	123	129
090 Heinävesi	106	140	312	288	75	81	493	509
097 Hirvensalmi	68	96	64	57	78	82	210	234
171 Joroinen	53	73	106	98	50	51	209	222
178 Juva	137	182	191	175	73	76	401	433
213 Kangasniemi	104	147	355	333	93	96	551	576
246 Kerimäki	56	77	92	86	38	39	186	201
491 Mikkelä	204	283	292	265	170	172	666	720
507 Mäntyharju	190	260	154	137	106	108	450	505
588 Pertunmaa	47	66	54	48	54	57	155	170
593 Pieksämäki	143	202	357	329	127	127	627	658
618 Punkaharju	59	80	85	78	42	41	186	199
623 Puumala	121	159	109	99	51	56	282	315
681 Rantasalmi	48	65	98	92	40	41	187	198
696 Ristiina	99	134	90	80	65	65	253	279
740 Savonlinna	147	195	258	240	85	89	491	524
768 Sulkava	75	98	89	82	35	37	199	217
Total	1 688	2 298	2 778	2 554	1 202	1 238	5 668	6 090
Etelä-Pohjanmaa								
005 Alajärvi	100	128	73	63	34	34	207	225
010 Alavus	74	95	65	57	28	28	167	180
052 Evijärvi	24	30	20	17	10	11	55	58
074 Halsua	34	43	13	11	12	11	60	66
145 Ilmajoki	53	66	84	70	20	19	157	155
151 Isojoki	74	94	136	113	34	35	244	242
152 Isokyrö	29	37	35	28	16	16	79	81
164 Jalasjärvi	84	105	50	43	25	26	158	174

Table 8d. Continued

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
217 Kannus	43	54	45	38	21	21	109	113
218 Karijoki	21	26	47	39	11	12	79	78
232 Kauhajoki	118	147	131	108	51	51	301	306
233 Kauhava	100	124	82	66	51	51	232	241
236 Kaustinen	26	33	22	19	10	9	58	61
272 Kokkola-Karleby E-Pohjanmaa	91	113	107	89	39	39	237	242
300 Kuortane	51	67	54	45	15	16	120	128
301 Kurikka	101	126	157	131	54	55	311	312
399 Laihia	48	61	86	71	30	32	164	164
403 Lappajärvi	35	44	25	21	12	11	71	76
408 Lapua	58	73	54	45	25	25	138	143
421 Lestijärvi	39	50	22	18	14	14	75	82
584 Perho	67	85	33	28	20	19	120	133
743 Seinäjoki	114	143	131	109	57	60	302	311
759 Soini	67	88	56	47	21	21	143	155
846 Teuva	56	69	120	101	32	32	207	202
849 Toholampi	45	55	33	28	15	15	93	98
863 Töysä	35	46	36	31	10	10	81	87
924 Veteli	31	40	29	25	13	12	72	77
934 Vimpeli	22	28	21	18	9	9	52	55
942 Vähäkylä	7	9	18	15	7	8	32	32
989 Ähtäri	95	125	114	98	36	36	245	260
Total	1 741	2 203	1 899	1 595	731	739	4 371	4 536
Keski-Suomi								
077 Hankasalmi	41	57	163	154	38	40	242	252
172 Joutsa	85	119	196	181	83	85	364	386
179 Jyväskylä	104	145	333	313	77	81	514	539
182 Jämsä	137	190	411	381	89	92	638	664
216 Kannonkoski	51	69	76	68	22	23	148	159
226 Karstula	78	104	107	95	41	41	226	240
249 Keuruu	111	152	260	239	46	46	417	437
256 Kinnula	52	66	41	35	20	20	112	120
265 Kivijärvi	57	75	58	50	25	25	139	149
275 Konnevesi	44	61	174	164	31	33	249	258
291 Kuhmoinen	88	125	224	206	63	64	375	395
312 Kyyjärvi	38	49	23	19	16	15	77	83
410 Laukaa	53	73	173	164	37	39	263	276
435 Luhanka	27	38	49	45	23	25	99	107
495 Multia	63	87	124	112	43	43	230	243
500 Muurame	11	15	46	44	10	11	67	70
592 Petäjävesi	35	49	108	101	23	24	165	173
601 Pihtipudas	102	129	140	122	46	47	288	298
729 Saarijärvi	100	139	215	199	67	68	382	406
850 Toivakka	33	47	106	101	28	30	168	177
892 Uurainen	29	40	80	74	17	17	125	132
931 Viitasaari	99	136	215	194	79	80	394	410
992 Äänekoski	72	102	241	229	45	47	358	379
Total	1 510	2 068	3 562	3 291	968	995	6 040	6 354
Pohjois-Savo								
140 Iisalmi	17	24	193	185	29	31	239	240
174 Juankoski	25	34	132	123	33	31	190	189
204 Kaavi	65	83	136	125	38	35	238	243
239 Keitele	18	25	79	70	17	18	114	113
263 Kiuruvesi	39	51	223	208	45	50	307	308
297 Kuopio	126	176	495	468	162	166	784	810
402 Lapinlahti	38	52	329	314	60	67	427	434
420 Leppävirta	116	157	341	323	126	128	584	609
476 Maaninka	20	28	185	175	20	23	225	227
534 Nilsia	28	39	242	230	41	43	311	312
595 Pielavesi	64	89	372	346	50	58	485	493
686 Rautalampi	43	60	130	122	32	34	205	215
687 Rautavaara	59	76	150	135	51	47	260	258
749 Sillinjärvi	15	23	126	119	34	37	176	179
762 Sonkajärvi	46	64	207	187	51	52	305	303
778 Suonenjoki	57	80	190	179	48	49	296	308
844 Tervo	24	35	75	70	19	20	119	125
857 Tuusniemi	49	64	142	133	48	50	239	247
915 Varkaus	42	57	111	105	41	42	195	204
921 Vesanto	29	41	81	75	16	18	127	134
925 Vieremä	30	41	133	120	39	42	201	202
Total	951	1 301	4 074	3 812	1 001	1 041	6 026	6 154

Table 8d. Continued

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
Pohjois-Karjala								
146 Ilomantsi	167	219	321	287	84	85	572	591
167 Joensuu	173	232	548	500	156	153	877	884
176 Juuka	102	130	298	269	86	81	485	480
248 Kesälahti	45	62	46	41	27	26	118	130
260 Kitee	65	89	158	145	48	48	271	282
276 Kontiolahti	76	101	150	137	52	52	278	290
309 Outokumpu	40	52	78	73	22	20	140	146
422 Lieksa	236	301	317	286	103	104	656	691
426 Liperi	56	73	145	136	38	38	238	248
541 Nurmes	88	112	230	210	74	65	392	388
607 Polvijärvi	61	79	113	102	39	38	214	219
707 Rääkkylä	33	45	70	64	23	24	125	133
848 Tohmajärvi	51	69	174	160	42	41	267	270
911 Valtimo	36	45	96	88	39	35	171	167
Total	1 230	1 609	2 745	2 499	832	811	4 807	4 919
Kainuu								
105 Hyrynsalmi	110	141	189	165	51	45	349	351
205 Kajaani	91	116	169	147	63	60	323	323
290 Kuhmo	387	503	469	406	141	123	998	1 032
578 Paltamo	62	80	132	116	35	33	229	228
620 Puolanka	153	183	360	314	109	89	622	585
697 Ristijärvi	39	50	126	112	27	23	192	186
765 Sotkamo	121	156	344	304	89	80	554	540
777 Suomussalmi	517	636	668	558	207	188	1 391	1 381
785 Vaala	60	68	68	58	33	30	161	156
Total	1 539	1 933	2 525	2 177	754	671	4 818	4 781
Pohjois-Pohjanmaa								
009 Alavieska	26	32	37	30	12	13	74	75
069 Haapajärvi	54	68	71	60	41	41	165	169
071 Haapavesi	58	71	71	59	47	48	176	179
072 Hailuoto	0	0	0	0	0	0	0	0
084 Haukipudas	35	41	35	28	16	16	85	85
139 Ii	82	93	90	73	42	41	215	206
208 Kalajoki	92	116	117	97	44	48	253	260
244 Kempele	7	9	6	5	4	4	17	18
255 Kiiminki	27	34	31	25	11	11	70	70
305 Kuusamo	444	517	807	680	203	163	1 455	1 359
317 Kärsämäki	31	38	59	51	32	34	122	123
425 Liminka	33	37	15	12	18	18	66	67
436 Lumijoki	11	14	7	6	6	6	25	26
483 Merijärvi	20	25	36	30	15	16	71	71
494 Muhos	48	54	29	24	19	18	96	96
535 Nivala	28	35	34	29	20	19	81	82
563 Oulainen	38	47	61	51	27	28	126	126
564 Oulu	94	111	94	76	42	41	230	227
567 Oulunsalo	7	8	4	4	2	2	13	14
615 Pudasjärvi	243	268	463	383	130	105	836	757
625 Pyhäjoki	48	57	69	56	34	38	151	152
626 Pyhäsalmi	62	77	118	102	62	64	241	244
630 Pyhäntä	38	46	43	37	25	26	106	109
678 Raahе	57	68	81	66	35	38	173	172
691 Reisjärvi	33	42	37	31	19	19	89	92
746 Sievi	56	69	41	34	25	25	122	129
748 Siikajoki	76	91	50	40	36	37	162	168
791 Siikalatva	91	107	77	64	69	64	236	235
832 Taivalkoski	149	177	407	344	104	78	660	599
859 Tyrnävä	29	33	15	12	12	12	56	56
889 Utajärvi	77	85	69	56	37	33	183	175
926 Vihanti	36	42	37	30	19	20	92	93
972 Yli-Ii	38	43	25	19	20	19	82	82
977 Ylivieska	48	59	71	58	34	35	152	153
Total	2 215	2 614	3 207	2 673	1 262	1 181	6 684	6 469
Lapland								
047 Enontekiö	197	267	35	28	169	83	400	378
148 Inari	1 334	1 875	145	129	403	212	1 882	2 215
240 Kemi	0	0	31	25	10	10	42	36
241 Keminmaa	5	5	120	96	45	40	169	141
261 Kittilä	517	508	836	687	611	393	1 964	1 588
273 Kolari	191	160	141	116	96	60	429	336
320 Kemijärvi	330	304	235	189	114	83	680	576

Table 8d. Continued

Forestry centre	Pine		Spruce		Broadleaved		All tree species	
	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots	Branches, foliage and stem residual	Stumps and big roots
Municipality	1 000 t							
498 Muonio	286	274	175	148	103	61	563	483
583 Pelkosenniemi	98	97	189	151	120	88	407	335
614 Posio	200	207	290	250	76	51	566	508
683 Ranua	121	127	227	185	64	53	413	365
698 Rovaniemi	602	596	732	562	281	233	1 615	1 391
732 Salla	345	351	561	463	290	204	1 196	1 018
742 Savukoski	455	441	461	371	219	135	1 135	948
751 Simo	42	46	94	73	45	37	181	157
758 Sodankylä	582	570	962	780	600	384	2 144	1 735
845 Tervola	27	31	202	163	93	78	322	271
851 Tornio	18	21	235	186	108	101	360	308
854 Pello	128	135	181	143	83	66	392	344
890 Utsjoki	1	1	1	1	2	1	4	3
976 Ylitornio	97	100	160	124	66	52	323	276
Total	5 576	6 119	6 012	4 870	3 599	2 423	15 187	13 412

Table 9. The biomass of tree compartments by tree species on forest and poorly productive forest land by forestry centres

Forestry centre Municipality	Pine					Spruce					Broadleaved					Total biomass
	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	
1000 t																
Rannikko/Etelärannikko																
049 Espoo-Esbo	404	90	24	33	105	427	120	66	38	141	394	73	17	31	100	
078 Hanko-Hangö	282	67	17	25	78	123	36	21	11	42	104	20	5	9	27	
091 Helsinki-Helsingfors	164	38	10	14	43	186	52	29	16	61	177	32	8	14	46	
092 Vantaa-Vanda	157	34	9	13	40	251	69	39	22	82	304	56	13	24	78	
149 Ingå-Ingöo	575	137	36	49	155	417	120	69	37	140	315	60	16	26	87	
235 Kauniainen-Grankulla	6	1	0	0	2	5	1	1	0	2	4	1	0	0	1	
257 Kirkkonummi-Kyrkslätt	518	121	32	44	138	439	125	71	39	147	443	83	20	36	117	
322 Kemijärvi-Kemijärvi	1 484	360	93	132	415	567	167	96	51	195	433	87	21	37	114	
407 Lapinjärvi-Lapträsk	346	73	22	28	83	538	154	92	47	181	298	52	15	24	86	
434 Loviisa-Lovisa	1 228	265	76	100	306	1 318	377	225	114	443	745	132	38	61	215	
445 Länsi-Turunmaa	2 014	514	127	185	591	573	179	105	54	211	644	133	33	57	170	
638 Porvoo-Borgå	943	207	57	78	242	1 003	286	169	87	336	535	97	28	45	156	
710 Raasepori	2 409	543	142	204	639	1 497	428	245	131	501	1 067	207	50	89	277	
753 Sipoo-Sibbo	353	76	21	29	89	640	177	101	55	209	405	73	19	33	108	
755 Siuntio-Sjundeå	252	58	15	21	67	258	74	42	23	87	297	56	14	24	80	
Total	11 135	2 583	682	954	2 992	8 241	2 365	1 371	725	2 778	6 165	1 161	294	511	1 661	
Rannikko/Pohjanmaan rannikko																
231 Kasinen-Kaskö	15	4	1	1	4	10	3	2	1	4	9	2	1	1	3	
272 Kokkola-Karleby Rannikko	469	107	35	40	115	284	92	58	27	107	273	50	17	25	90	
280 Korsnäs	355	82	25	31	91	315	102	64	29	120	291	52	16	25	90	
287 Kristinestad-Kristinankaupunki	1 096	261	83	96	278	798	256	157	74	297	571	103	33	51	181	
288 Kronoby-Kruunupy	1 161	265	87	99	281	455	147	93	42	171	553	101	34	50	177	
440 Larsmo-Luoto	200	47	15	17	50	139	46	29	13	53	152	28	10	14	49	
475 Malax-Maalathi	593	142	45	52	150	474	156	98	45	183	560	101	34	50	179	
499 Korsholm-Mustasaari	828	200	64	73	209	1 095	352	211	105	414	940	175	57	85	301	
545 Närpes-Närpio	1 321	321	103	117	336	1 023	328	202	95	379	758	139	45	69	245	
598 Jakobstad-Pietarsaari	103	24	8	9	26	63	21	13	6	24	88	16	5	8	28	
599 Pedersöre-Pedersören kunta	1 290	291	94	110	313	555	180	113	51	208	614	111	37	55	196	
893 Nykarleby-Uusikaarlepyy	1 028	237	76	89	254	547	180	114	51	208	645	117	39	58	205	
905 Vaasa-Vasa	164	39	12	14	42	263	83	50	25	98	206	38	12	18	65	
946 Vöro-Vöyri	795	185	59	69	199	750	243	150	71	286	798	143	47	71	253	
Total	9 418	2 204	706	819	2 350	6 770	2 190	1 354	635	2 552	6 457	1 175	386	582	2 062	
Lounais-Suomi																
019 Aura	94	19	5	8	23	83	24	15	7	29	48	9	3	4	14	
050 Eura	930	193	56	77	232	654	198	120	58	188	415	73	23	34	122	
051 Eurajoki	471	95	27	38	116	555	160	95	48	188	319	57	16	26	91	
079 Harjavalta	160	33	10	13	39	181	52	31	16	62	103	18	6	8	30	
099 Honkajoki	612	134	42	51	148	125	39	24	11	45	178	31	10	16	56	
102 Huittinen	538	111	33	44	131	660	189	112	57	223	389	67	21	31	114	
181 Jämijärvi	319	68	20	26	78	182	54	32	16	63	158	28	9	13	48	

Table 9. Continued

Forestry centre Municipality	Pine				Spruce				Broadleaved				Total biomass			
	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches		Foliage	Stumps	Roots over 1 cm
202 Kaarina	196	43	11	16	51	112	32	19	10	38	130	26	6	11	34	735
214 Kankaanpää	1 272	272	83	106	311	541	161	96	48	189	473	83	27	40	144	3 846
230 Kavla	950	209	67	80	228	145	46	28	13	53	240	43	14	21	76	2 213
254 Kiikoinen	206	42	13	17	50	207	59	35	18	70	110	19	6	9	33	895
271 Kokemäki	661	137	41	54	161	606	175	105	53	208	373	64	21	31	112	2 803
284 Koski T.I.	150	30	8	12	36	233	65	37	20	76	123	22	6	10	35	864
304 Kustavi	349	91	23	33	102	89	28	17	8	33	100	22	6	9	27	939
319 Köyliö	415	88	26	35	103	230	67	40	20	79	140	24	8	12	42	1 329
400 Laitila	859	183	52	72	218	519	158	96	47	184	327	59	19	27	96	2 916
413 Lavia	592	123	36	48	145	459	134	80	40	158	288	50	16	24	85	2 277
423 Lieto	271	57	17	22	69	171	50	29	15	58	102	20	5	9	28	922
430 Loimaa	676	136	39	54	165	895	250	145	77	295	508	91	27	41	145	3 545
442 Luuvia	293	59	17	24	72	302	86	51	26	102	180	32	9	15	50	1 317
480 Marttila	213	43	12	17	52	207	59	34	18	69	109	20	6	9	32	900
481 Masku	301	69	18	26	81	155	46	27	14	53	121	25	7	11	34	989
484 Merikarvia	798	172	52	67	200	671	200	118	60	235	444	80	24	37	130	3 288
503 Mynämäki	852	180	51	71	216	542	164	99	48	191	323	58	18	26	94	2 934
529 Naantali	617	156	40	56	178	159	50	29	15	59	195	41	10	17	52	1 673
531 Nakkila	194	39	11	16	47	231	67	40	20	79	143	26	8	12	42	973
538 Nousiainen	323	68	19	27	83	202	60	36	18	70	98	18	5	8	28	1 060
561 Oripää	135	28	8	11	33	101	29	17	9	34	60	10	3	5	18	503
577 Paimio	375	81	22	31	97	236	68	39	21	79	141	28	7	12	39	1 276
608 Pomarkku	569	116	33	46	140	590	168	98	51	198	272	48	14	22	79	2 445
609 Pori	1 252	251	71	101	310	1 310	376	222	114	444	846	151	44	69	240	5 800
631 Pyhäntä	224	48	14	19	57	176	53	32	16	63	120	22	7	10	35	895
636 Pöytyä	1 159	242	70	96	288	835	245	146	73	286	457	80	25	38	135	4 176
680 Raisio	60	14	4	5	16	29	8	5	3	10	29	6	2	3	8	201
684 Rauma	830	174	50	69	209	599	179	107	53	209	370	67	21	31	111	3 077
704 Rusko	200	42	12	17	51	127	37	22	11	43	70	13	4	6	20	675
734 Salo	3 121	665	184	257	792	2 180	628	365	191	734	1 263	239	66	107	353	11 143
738 Sauvo	399	89	23	34	105	210	61	35	19	72	202	40	10	17	53	1 369
747 Siikainen	881	187	56	73	218	594	174	102	52	204	431	77	24	37	129	3 240
761 Somero	678	135	39	53	164	900	254	148	78	299	522	94	28	43	149	3 583
783 Säkylä	288	61	18	24	72	177	41	24	12	48	91	16	5	8	28	874
833 Taivassalo	236	58	15	21	67	77	24	14	7	28	85	18	5	8	23	686
838 Tarvasjoki	108	22	6	9	27	92	27	16	8	31	53	10	3	5	16	432
853 Turku-Abo	312	69	18	26	83	159	47	28	14	55	171	34	9	15	46	1 086
886 Ulvila	609	125	37	49	148	668	191	114	58	226	395	69	21	32	114	2 855
895 Uusikaupunki	957	216	59	82	255	450	137	82	41	161	286	57	17	25	82	2 907
918 Vehmaa	293	65	18	25	77	144	44	26	13	52	95	19	6	8	27	912
Total	25 997	5 537	1 586	2 158	6 548	18 731	5 462	3 233	1 649	6 413	12 094	2 200	657	1 014	3 498	96 777

Table 9. Continued

Forestry centre Municipality	Pine					Spruce					Broadleaved					Total biomass
	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	
1000 t																
Häme-Uusimaa	738	140	38	55	176	1 301	365	206	113	426	767	138	40	63	214	4 779
016 Asikkala	171	36	10	14	42	321	92	54	28	108	182	33	10	15	54	1 169
061 Forssa	247	48	14	19	60	459	125	71	39	148	219	39	11	18	61	1 577
081 Hartola	729	139	39	54	171	1 252	364	212	111	424	861	151	44	68	237	4 857
082 Hattula	413	82	24	32	99	619	177	105	54	208	440	80	23	35	120	2 509
086 Hausjärvi	347	71	21	27	84	530	150	87	46	176	292	53	16	24	86	2 010
098 Hollola	421	84	24	33	101	947	265	151	82	310	466	85	26	39	136	3 171
103 Humppila	144	28	8	11	35	246	66	38	21	78	102	18	5	8	28	837
106 Hyvinkää	320	66	19	25	78	604	170	99	52	199	381	67	19	30	105	2 234
109 Hämeenlinna	2 171	429	121	168	523	4 154	1 160	663	359	1 363	2 002	360	103	160	548	14 283
111 Heinola	1 240	241	68	93	292	1 341	383	220	117	446	965	169	48	76	265	5 964
165 Janakkala	572	116	33	45	138	1 031	288	165	89	339	471	86	26	39	134	3 571
169 Jokioinen	140	27	7	11	34	255	69	39	22	82	120	22	6	10	34	879
186 Järvenpää	16	3	1	1	4	40	11	6	3	13	37	7	2	3	10	159
223 Karjalohja	165	37	11	14	42	156	46	27	14	53	170	32	9	15	49	838
224 Karkkila	355	70	21	28	84	502	139	80	43	164	300	53	14	24	82	1 959
245 Kerava	19	4	1	2	5	30	8	5	3	10	33	6	1	3	9	137
283 Hämeenkoski	132	26	8	10	32	380	106	60	33	125	190	35	11	16	55	1 219
316 Kärkölä	185	38	11	15	44	395	111	64	34	131	206	38	12	18	62	1 364
398 Lahti	93	18	5	7	22	200	57	32	18	66	139	25	8	12	41	745
433 Loppi	850	170	50	67	203	1 224	343	198	106	403	700	123	36	55	193	4 721
444 Lohja	392	88	24	32	101	380	108	64	33	127	451	85	23	39	133	2 081
504 Myrskylä-Mörskom	181	38	11	14	44	340	97	57	29	113	212	38	11	18	62	1 264
505 Mäntsälä	512	104	30	40	123	1 129	316	180	98	370	520	93	28	43	151	3 740
532 Nastola	365	73	21	28	86	566	162	93	50	188	394	71	21	33	115	2 265
540 Nummi-Pusula	721	152	44	58	177	663	187	110	57	220	550	99	29	45	158	3 270
560 Orimattila	648	135	40	51	156	1 098	314	182	96	366	659	120	37	56	198	4 156
576 Padasjoki	800	155	42	60	193	1 511	422	240	131	493	686	124	34	54	184	5 127
611 Pomainen	123	26	7	10	30	226	65	38	19	75	161	29	9	13	47	878
616 Pukkila	98	20	6	8	24	187	53	31	16	62	126	23	7	11	38	710
694 Riihimäki	91	18	5	7	22	179	51	30	16	59	120	22	7	10	35	671
781 Sysmä	907	174	48	67	214	1 568	444	256	136	518	1 023	179	50	81	278	5 942
834 Tammele	1 021	204	59	80	245	1 271	356	207	109	424	686	119	35	54	188	5 055
858 Tuusula	127	27	7	10	32	283	78	44	24	92	293	53	13	24	79	1 185
927 Vihti	608	128	36	49	151	910	255	144	80	300	730	133	33	59	196	3 812
981 Ypäjä	134	26	7	10	33	269	74	42	23	87	121	22	6	10	33	898
Total	16 412	3 289	935	1 273	3 956	26 990	7 592	4 365	2 342	8 900	16 195	2 904	830	1 314	4 533	101 828
Kaakkois-Suomi																
075 Hamina	1 229	246	75	95	283	883	247	145	75	292	505	89	26	41	144	4 374
142 Iitti	789	163	48	61	187	1 051	302	177	91	350	644	113	32	52	182	4 243
153 Imatra	148	29	9	11	35	251	74	43	22	85	157	28	8	12	42	955

Table 9. Continued

Forestry centre Municipality	Pine				Spruce				Broadleaved				Total biomass		
	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches		Foliage	Stumps
285 Kotka	453	92	27	35	106	398	113	67	34	133	272	48	15	22	81
286 Kouvola	4 596	914	278	352	1 055	3 501	998	590	303	1 174	2 175	384	115	178	629
405 Lappeenmanta	2 521	511	157	198	584	1 942	551	321	169	649	1 176	208	62	96	333
416 Lemmi	347	69	21	27	79	380	105	60	32	124	233	41	12	19	66
441 Luumäki	1 596	326	102	126	368	1 174	329	192	102	390	653	114	34	53	186
489 Miehikkälä	876	178	55	69	202	668	186	108	58	221	322	56	17	26	91
580 Pankkala	959	198	58	75	229	803	252	152	74	292	785	152	48	68	237
624 Pyhäää-Pytis	528	109	33	42	125	499	141	85	43	168	347	60	17	27	97
689 Rautjärvi	605	125	37	48	144	680	205	123	61	240	449	85	26	37	125
700 Ruokolampi	2 313	474	144	181	541	1 495	444	263	133	517	985	179	51	81	276
739 Savitaipale	1 202	238	73	92	274	763	217	128	66	256	558	99	29	46	160
775 Suomenniemi	785	153	46	59	178	342	100	60	30	117	287	51	15	24	82
831 Taipalsaari	792	156	47	60	181	498	142	83	43	167	377	67	19	31	107
935 Virolahti	757	152	47	59	174	467	132	78	40	156	255	45	13	21	73
Total	20 496	4 134	1 257	1 591	4 745	15 795	4 538	2 675	1 379	5 331	10 181	1 820	538	834	2 911
Pirkanmaa															
020 Akaa	272	54	15	21	66	476	133	78	41	157	272	49	14	22	76
108 Hämeenkyrö	536	109	32	43	130	791	226	134	68	266	598	107	32	49	171
143 Ikaalinen	1 358	279	83	110	329	1 136	331	197	100	389	744	132	41	62	221
177 Juupajoki	399	82	24	32	96	494	141	83	43	167	273	48	15	22	79
211 Kangasala	753	151	43	58	183	1 318	376	220	114	439	821	148	41	65	224
250 Kihniö	815	175	55	68	195	263	81	50	24	95	300	52	18	26	95
418 Lempäälä	269	54	15	21	66	538	153	89	47	178	311	56	15	24	83
508 Mänttä-Vilppula	980	199	59	78	234	1 072	311	185	95	370	612	108	33	50	181
536 Nokia	326	66	19	26	79	502	143	85	43	168	357	64	19	29	100
562 Orivesi	1 134	231	68	90	272	1 631	467	276	142	549	986	173	52	79	281
581 Parkano	1 903	409	127	158	458	664	201	121	60	235	606	106	35	53	189
604 Pirkkala	69	14	4	5	17	136	39	23	12	45	101	18	5	8	27
619 Punkalaidun	372	73	21	29	90	592	162	93	50	192	278	50	14	22	77
635 Pälkäne	605	118	32	46	147	1 509	424	245	130	495	735	134	37	58	198
702 Ruovesi	1 602	334	99	130	387	1 548	446	265	136	530	767	134	42	63	227
790 Sastamala	1 871	381	111	150	455	2 157	612	360	186	723	1 209	213	64	98	347
837 Tampere	711	143	41	56	172	1 100	309	181	95	365	599	106	31	48	167
887 Urjala	535	104	29	42	129	964	264	152	82	312	479	85	24	38	132
908 Valkeakoski	237	48	13	18	58	467	133	78	41	156	314	57	16	25	86
922 Vesilähti	347	68	19	27	84	634	177	102	55	208	301	54	16	24	83
936 Virrat	2 428	525	165	201	582	1 301	390	238	116	460	941	165	54	81	293
980 Ylöjärvi	2 287	473	141	185	552	2 052	588	348	178	694	1 163	205	63	95	339
Total	19 808	4 089	1 216	1 593	4 783	21 343	6 110	3 602	1 855	7 191	12 766	2 262	681	1 043	3 678
Etelä-Savo															
046 Eronkoski	541	110	32	42	129	633	190	111	58	224	379	70	22	32	111
090 Heinävesi	1 811	377	112	143	431	2 222	671	397	203	791	1 280	235	73	110	375
097 Hirvensalmi	1 005	194	54	75	236	805	241	143	73	281	924	164	43	74	251

Table 9. Continued

Forestry centre Municipality	Pine				Spruce				Broadleaved				Total biomass			
	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches		Foliage	Stumps	Roots over 1 cm
171 Joroinen	930	189	56	72	219	816	246	146	75	292	721	134	43	62	213	4 213
178 Juva	2 342	476	144	182	544	1 521	453	270	137	533	1 152	212	68	101	352	8 487
213 Kangasniemi	1 845	372	110	146	440	2 199	639	366	198	758	1 399	251	77	115	403	9 316
246 Kerimäki	1 010	201	59	77	236	938	284	167	86	332	693	131	42	60	209	4 526
491 Mikkelä	3 099	612	180	236	722	2 548	759	452	229	894	2 242	407	123	186	644	13 334
507 Mäntyharju	2 559	491	146	191	582	1 361	398	236	120	466	1 127	200	62	92	328	8 361
588 Pertunmaa	608	119	34	46	144	658	197	117	59	229	660	117	33	53	182	3 254
593 Piekämäki	2 879	583	176	228	679	2 420	721	427	220	858	1 940	353	113	162	569	12 327
618 Punkaharju	1 050	214	64	81	246	769	230	137	69	268	563	107	34	48	167	4 046
623 Puumala	2 179	438	134	167	499	930	271	164	81	318	736	133	38	61	210	6 357
681 Rantasalmi	908	187	55	71	215	853	256	151	78	302	675	126	41	59	203	4 179
696 Ristina	1 321	254	75	98	302	809	236	140	72	277	698	124	38	57	201	4 703
740 Savonlinna	2 425	495	146	188	572	2 206	660	388	200	775	1 420	265	84	122	419	10 363
768 Sulkava	1 269	261	80	98	294	726	214	128	65	251	550	102	32	48	166	4 284
Total	27 781	5 572	1 657	2 141	6 489	22 412	6 667	3 939	2 020	7 849	17 159	3 131	964	1 441	5 004	114 226
Etelä-Pohjanmaa																
005 Alajärvi	2 037	446	145	170	483	365	117	73	34	135	587	108	37	54	189	4 978
010 Alavus	1 470	320	103	122	349	344	108	66	31	125	459	84	28	42	147	3 798
052 Evijärvi	483	111	37	42	116	114	36	23	10	28	208	37	13	18	65	1 356
074 Halsua	773	177	60	66	183	73	25	16	7	28	213	40	14	20	70	1 765
145 Ilmajoki	809	183	60	69	195	388	121	75	35	139	286	52	18	26	94	2 549
151 Isojoki	1 225	282	91	106	301	504	159	98	46	184	439	77	26	39	140	3 717
152 Isokyrö	432	99	32	37	106	172	55	34	16	64	203	35	12	19	67	1 384
164 Jalasjärvi	1 441	317	102	121	344	247	78	48	23	90	357	65	22	32	113	3 400
217 Kannus	786	181	60	68	190	212	71	45	20	82	357	66	23	33	116	2 309
218 Karjoki	302	69	22	26	74	159	51	31	15	58	125	22	7	11	41	1 013
232 Kauhajoki	2 334	527	172	198	561	622	192	119	56	224	600	106	36	53	189	5 989
233 Kauhava	1 891	426	140	160	453	464	145	93	42	170	669	117	41	59	214	5 085
236 Kaustinen	566	128	43	48	134	116	38	24	11	44	214	40	14	20	70	1 512
272 Kokkola-Karleby E-Pohjanmaa	1 837	425	142	158	442	498	164	104	47	190	718	133	46	66	232	5 202
300 Kuortane	899	191	61	74	213	245	76	47	22	88	266	49	17	25	87	2 359
301 Kurikka	1 390	316	101	119	341	653	205	126	60	238	584	103	35	53	190	4 514
399 Lähia	742	169	54	63	182	379	122	75	35	142	404	70	24	36	131	2 629
403 Lappajärvi	403	166	55	63	175	141	45	29	13	52	226	42	14	21	73	1 854
408 Lapua	1 168	260	86	98	276	327	101	65	29	118	403	71	24	36	128	3 189
421 Lestijärvi	915	209	69	78	219	160	55	36	15	62	308	58	20	29	101	2 333
584 Perho	1 561	351	116	132	370	191	64	41	18	73	373	70	24	35	120	3 539
743 Senäjäjoki	2 028	461	152	173	489	668	217	136	62	251	873	159	55	80	284	6 090
759 Soini	1 292	277	88	107	307	252	80	49	23	92	353	65	22	32	112	3 151
846 Teuva	842	196	64	73	207	432	139	85	40	160	385	68	23	35	127	2 874
849 Toholampi	879	205	69	76	212	205	70	45	20	79	363	68	24	34	120	2 467
863 Toysä	616	131	41	51	147	166	52	32	15	60	161	30	10	15	52	1 579
924 Veteli	782	177	60	66	185	144	46	29	13	54	249	47	16	23	81	1 972

Table 9. Continued

Forestry centre Municipality	Pine				Spruce				Broadleaved				Total biomass			
	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches		Foliage	Stumps	Roots over 1 cm
934 Vimpeli	486	107	35	41	115	104	33	21	10	38	168	31	11	15	54	1 269
942 Vähäkylä	1 411	34	11	12	36	103	34	21	10	39	134	25	8	12	43	662
989 Ähtäri	1 910	407	128	157	455	590	182	111	53	210	618	113	38	55	195	5 220
Total	32 777	7 347	2 400	2 770	7 860	9 038	2 879	1 796	830	3 333	11 301	2 051	704	1 028	3 645	89 758
Keski-Suomi																
077 Hankasalmi	755	155	46	60	181	1 024	298	171	92	354	716	128	40	59	211	4 292
172 Joutsa	1 448	292	86	114	345	1 688	496	292	151	584	1 198	213	63	96	338	7 404
179 Jyväskylä	1 702	349	103	135	409	2 191	635	365	196	751	1 376	246	76	113	401	9 051
182 Jämsä	2 648	552	168	213	634	2 798	820	481	251	971	1 659	296	95	139	494	12 220
216 Kamonkoski	1 085	232	73	89	258	476	146	90	43	171	358	64	21	31	111	3 248
226 Karstula	2 006	430	137	165	475	664	205	128	60	240	674	122	40	59	207	5 613
249 Keuruu	2 782	592	183	228	667	1 633	490	296	147	579	1 087	195	65	95	338	9 378
256 Kinnula	1 024	232	75	87	246	235	79	51	22	90	365	68	23	33	116	2 747
265 Kivijärvi	1 176	261	84	99	282	336	112	70	32	128	392	72	24	35	124	3 228
275 Komevesi	759	156	46	61	183	1 074	309	177	96	367	612	110	35	51	181	4 216
291 Kuhmoinen	1 056	209	59	81	252	1 565	444	257	137	522	907	158	46	72	255	6 020
312 Kyyjärvi	1 008	221	72	84	238	1 54	50	32	14	59	269	49	17	24	85	2 377
410 Laukaa	896	185	55	72	216	1 078	312	179	97	370	680	122	38	57	200	4 557
435 Luhanka	307	59	17	23	72	484	142	83	43	166	351	61	18	28	98	1 954
495 Multia	1 744	373	116	144	417	742	227	138	67	266	630	114	38	55	195	5 267
500 Muurame	1 171	34	10	13	41	329	94	54	29	112	197	35	11	16	57	1 204
592 Petäjävesi	837	176	54	68	201	685	202	118	62	239	468	84	27	40	141	3 401
601 Pihlajavesi	2 214	499	162	188	531	878	292	182	83	334	895	167	57	83	291	6 856
729 Saarijärvi	2 607	555	173	214	623	1 402	425	255	127	499	1 085	196	65	94	333	8 654
850 Toivakka	592	121	36	47	142	728	211	121	65	250	475	85	26	39	135	3 071
892 Uurainen	680	143	43	55	164	475	139	81	43	165	313	56	18	27	94	2 499
931 Viitasaari	2 445	543	175	204	586	1 391	453	276	131	518	1 355	250	85	121	428	8 960
992 Äänekoski	1 646	345	105	133	395	1 600	465	266	144	551	816	146	48	69	246	6 977
Total	31 588	6 715	2 079	2 578	7 559	23 632	7 050	4 164	2 134	8 287	16 879	3 039	978	1 436	5 077	123 193
Pohjois-Savo																
140 Iisalmi	639	146	48	55	155	1 062	328	196	99	387	877	165	57	77	276	4 565
174 Juankoski	507	114	35	42	124	706	220	127	67	255	553	105	35	49	170	3 110
204 Kaavi	1 348	287	89	108	318	899	282	169	84	329	658	126	43	60	208	5 009
239 Keitele	861	192	62	73	209	598	193	122	56	229	486	91	32	45	158	3 408
263 Kuruvesi	1 549	357	114	134	381	1 411	468	290	136	544	1 413	266	93	124	436	7 716
297 Kuopio	2 068	433	128	166	500	3 172	953	546	293	1 118	2 178	400	122	182	629	12 887
402 Lapinlahti	1 132	256	80	96	278	1 710	531	312	161	625	1 302	242	81	114	403	7 323
420 Leppävirta	1 699	351	103	133	405	2 274	685	395	211	808	1 638	303	95	136	473	9 708
476 Maaninka	425	94	29	36	105	842	250	146	77	296	532	99	33	46	162	3 171
534 Nilsia	692	157	49	58	170	1 209	374	215	114	436	817	154	52	72	252	4 822
595 Pielavesi	1 760	394	123	149	432	1 854	577	347	173	684	1 281	242	81	112	391	8 600
686 Rautalampi	863	180	54	69	207	943	277	162	85	328	647	116	36	54	190	4 212

Table 9. Continued

Forestry centre Municipality	Pine				Spruce				Broadleaved				Total biomass			
	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches		Foliage	Stumps	Roots over 1 cm
687 Rautavaara	2 294	563	180	201	573	1 060	360	224	105	420	926	185	67	87	299	7 543
749 Siilinjärvi	272	59	17	22	66	590	185	107	56	215	474	89	28	41	139	2 360
762 Sonkajärvi	2 476	598	192	217	616	1 373	468	293	135	542	1 403	273	96	129	446	9 259
778 Suonenjoki	1 239	258	79	100	295	1 212	354	206	109	421	810	146	46	68	240	5 582
844 Tervo	492	105	32	40	119	533	159	96	48	189	412	75	24	35	125	2 485
857 Tuusniemi	781	163	48	61	186	1 035	317	186	96	372	723	134	43	62	215	4 423
915 Varkaus	621	129	37	49	149	742	224	129	69	264	546	101	32	45	157	3 295
921 Vesanto	662	142	44	54	159	649	193	115	59	229	411	74	24	35	126	2 975
925 Vierämä	1 273	302	95	111	317	914	305	192	88	355	963	183	64	86	299	5 546
Total	23 655	5 280	1 638	1 975	5 765	24 790	7 702	4 573	2 318	9 045	19 050	3 568	1 185	1 660	5 794	117 998
Pohjois-Karjala																
146 Ilomansti	6 033	1 396	454	502	1 430	1 799	583	360	172	693	1 895	377	136	183	628	16 642
167 Joensuu	4 089	879	274	329	962	3 241	1 023	602	307	1 191	2 683	524	174	247	830	17 363
176 Juuka	3 029	695	222	253	725	1 503	491	300	145	573	1 343	265	92	129	436	10 199
248 Kesälahti	868	174	52	67	202	509	156	93	47	182	431	82	26	38	129	3 055
260 Kitee	1 380	290	88	110	326	1 256	386	224	117	451	893	185	62	86	293	6 217
276 Kontiolahti	1 611	337	103	127	377	960	303	181	90	353	893	172	57	81	275	5 921
309 Outokumpu	821	171	52	65	192	612	189	112	57	222	425	80	27	38	132	3 194
422 Lieksa	7 994	1 846	598	662	1 897	2 054	669	415	195	783	2 372	470	169	232	796	21 153
426 Liperi	1 016	207	61	79	239	1 121	342	200	104	400	762	143	46	67	230	5 017
541 Nurmee	2 962	717	234	253	720	1 335	439	271	129	515	1 355	272	95	135	451	9 883
607 Polvijärvi	1 522	326	101	123	358	724	233	144	69	273	699	135	47	65	223	5 042
707 Rääkkylä	587	119	35	46	138	703	215	126	65	252	507	96	31	44	153	3 119
848 Tohmajärvi	1 387	304	95	113	329	1 083	338	197	102	394	800	156	53	74	249	5 675
911 Valtimo	1 374	346	111	122	346	701	243	154	70	285	709	141	51	67	230	4 952
Total	34 672	7 807	2 482	2 850	8 241	17 600	5 610	3 379	1 669	6 567	15 837	3 101	1 066	1 485	5 055	117 422
Kainuu																
105 Hyrynsalmi	2 409	650	213	218	621	872	303	190	88	355	885	192	71	92	298	7 457
205 Kajaani	3 430	830	273	300	840	1 162	406	258	115	466	1 527	296	108	142	496	10 650
290 Kuhmo	9 724	2 483	816	850	2 421	2 455	825	526	240	983	2 578	549	205	271	902	25 828
578 Paltamo	1 707	423	138	150	424	689	242	151	69	277	744	150	55	71	243	5 533
620 Puolanka	3 422	952	313	318	894	1 688	591	359	174	690	1 639	364	132	171	547	12 253
697 Ristijärvi	1 327	352	117	120	337	640	226	142	65	262	683	143	53	67	226	4 761
765 Sotkamo	4 638	1 176	383	410	1 164	2 227	778	484	224	901	2 115	429	155	204	686	15 974
777 Suomussalmi	8 555	2 432	787	795	2 285	2 568	936	599	265	1 088	2 555	587	216	277	856	24 802
785 Vaala	2 030	515	175	181	497	366	131	84	37	150	715	144	54	69	238	5 386
Total	37 242	9 812	3 216	3 342	9 483	12 667	4 438	2 793	1 276	5 174	13 442	2 855	1 048	1 365	4 493	112 645
Pohjois-Pohjanmaa																
009 Alavieska	371	84	27	32	91	168	56	35	16	64	187	34	12	17	60	1 252
069 Haapajärvi	1 323	301	98	113	319	499	171	108	48	194	727	134	46	66	236	4 383
071 Haapavesi	1 524	354	117	132	368	492	169	108	47	193	982	181	64	90	319	5 141

Table 9. Continued

Forestry centre Municipality	Pine				Spruce				Broadleaved				Total biomass		
	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches		Foliage	Stumps
072 Haiuoto	262	63	21	23	65	43	15	10	4	18	146	27	10	13	46
084 Haukipudas	672	168	56	59	166	176	63	40	18	71	318	62	22	29	100
139 Ii	2 130	583	199	196	541	544	205	136	56	234	999	208	76	98	329
208 Kalajo	1 543	353	115	133	375	574	192	121	55	221	730	132	45	65	231
244 Kempele	1 26	30	10	11	31	32	11	7	3	13	81	15	5	7	26
255 Kiiminki	565	141	47	50	140	159	56	36	16	64	217	43	15	20	69
305 Kuusamo	6 980	2 061	662	659	1 892	2 662	1 034	634	293	1 176	2 024	501	174	222	651
317 Kärsämäki	1 053	245	80	91	256	405	139	89	39	160	678	125	43	62	217
425 Liminka	817	198	67	72	199	115	41	27	11	47	433	82	29	40	139
436 Lumijoki	254	60	19	22	62	53	18	12	5	21	168	31	11	15	53
483 Merijärvi	330	76	24	29	81	181	60	38	17	69	222	39	14	19	69
494 Muhos	1 132	281	96	100	276	169	60	39	17	68	406	79	29	38	132
535 Nivala	607	138	44	52	148	281	97	60	27	109	383	71	24	35	124
563 Oulainen	804	187	61	70	197	337	114	72	32	131	509	92	33	46	164
564 Oulu	2 242	575	194	201	556	494	178	115	49	201	791	157	57	75	255
567 Oulunsalo	114	27	8	10	28	24	8	5	2	9	60	11	4	5	19
615 Pudasjärvi	7 560	2 197	747	714	1 968	2 052	792	499	221	897	2 192	494	180	228	725
625 Pyhäjoki	805	187	61	70	197	378	127	82	36	147	574	101	35	50	180
626 Pynäsalmi	2 124	496	161	184	517	882	301	192	85	347	1 373	253	89	124	437
630 Pyhäntä	1 432	341	115	125	345	296	102	65	29	117	582	111	40	55	192
678 Raate	807	186	60	70	198	366	123	77	35	141	530	94	33	47	169
691 Reisjärvi	829	189	62	71	199	267	92	59	26	104	391	72	25	36	128
746 Sievi	1 273	297	99	110	307	289	101	65	28	115	519	97	34	49	173
748 Sillajoki	1 499	358	119	131	365	278	97	63	27	111	741	138	50	68	241
791 Sillatva	3 430	838	286	302	828	596	213	140	59	244	1 624	313	115	154	540
832 Taivalkoski	3 402	1 031	333	327	929	1 447	559	339	159	634	1 106	270	94	120	355
859 Törmä	635	155	52	56	154	87	31	20	9	35	253	48	17	23	82
889 Utajärvi	2 444	641	219	222	607	365	135	89	37	155	752	157	59	74	251
926 Vhannti	702	166	56	61	171	193	66	42	18	76	394	72	26	36	128
972 Yli-Ii	1 188	318	110	109	297	206	80	54	21	90	416	87	32	41	136
977 Ylivieska	827	189	61	71	203	373	125	79	35	144	527	95	33	47	168
Total	51 807	13 513	4 488	4 676	13 078	15 480	5 631	3 558	1 580	6 418	22 034	4 430	1 577	2 115	7 144
Lapland															
047 Enontekiö	1 800	562	150	192	597	158	85	37	21	82	1 675	650	196	423	925
148 Inari	17 103	4 769	1 325	1 767	5 426	1 213	670	239	172	634	3 378	1 228	407	511	1 262
240 Kemi	20	7	2	2	6	138	50	30	14	57	120	25	8	11	37
241 Kemijärvi	290	88	31	28	77	78	277	178	78	323	792	172	58	80	257
261 Kittilä	7 270	2 478	761	728	2 132	2 925	1 303	786	364	1 447	3 164	943	319	381	1 014
273 Kolari	3 682	1 220	402	357	1 017	693	299	199	80	336	708	200	71	90	254
320 Kemijärvi	5 004	1 538	520	474	1 322	885	374	247	102	425	1 063	284	106	122	361
498 Muonio	2 592	875	252	255	776	621	272	160	77	303	581	177	60	69	183
583 Pelkosenniemi	1 762	582	199	174	485	683	291	186	80	327	780	224	83	96	271
614 Posio	4 139	1 291	428	398	1 118	1 099	456	282	128	516	832	225	78	96	275

Table 9. Continued

Forestry centre Municipality	Pine				Spruce				Broadleaved				Total biomass			
	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches	Foliage	Stumps	Roots over 1 cm	Stem including bark	Branches		Foliage	Stumps	Roots over 1 cm
	1000 t															
683 Ranua	4 016	1 222	427	388	1 057	1 057	420	278	115	478	1 202	281	105	132	418	11 594
698 Rovaniemi	10 569	3 230	1 084	999	2 813	2 908	1 181	790	321	1 350	3 068	773	271	352	1 050	30 758
732 Salla	6 002	2 029	692	602	1 671	2 053	861	546	238	972	2 337	653	247	295	858	20 058
742 Savukoski	7 294	2 344	720	703	2 072	1 919	843	498	238	939	1 710	527	183	216	583	20 789
751 Simo	1 459	431	151	140	383	642	246	163	68	285	1 031	234	83	112	355	5 782
758 Sodankylä	11 310	3 601	1 102	1 094	3 210	3 549	1 578	929	447	1 755	3 432	1 060	361	426	1 123	34 977
845 Teivola	1 166	358	124	114	312	1 294	490	322	136	569	1 590	364	125	175	548	7 685
851 Tomio	592	181	63	58	158	1 269	470	300	133	551	1 502	326	112	153	491	6 359
854 Pello	2 061	634	218	194	545	801	321	214	88	372	997	250	86	115	345	7 241
890 Utsjoki	114	53	16	15	45	13	7	3	2	7	735	363	94	126	294	1 887
976 Ylitornio	2 006	611	215	193	530	910	356	239	98	417	1 210	292	103	132	405	7 718
Total	90 250	28 103	8 880	8 876	25 750	25 578	10 850	6 626	2 999	12 144	31 907	9 251	3 156	4 116	11 308	279 795